# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Monday, December 12, 2011

### TRUCKEE RIVER

**FARAD** FLOW (CFS)
GH 3.76 6:30 AM 465
Note
ADJ GH DIFF 0

**MOGUL** FLOW (CFS)
GH 6.02 4:00 AM 435
Note DIFF -5

**RENO** FLOW (CFS)
GH 4.67 4:15 AM 479
SHIFT
ADJ GH DIFF -19

**SPARKS** FLOW (CFS)
GH 5.71 3:45 AM 482
SHIFT
ADJ GH DIFF -5

**VISTA** FLOW (CFS)
GH 4.52 4:00 AM 531
SHIFT
ADJ GH DIFF 8

**TRACY** FLOW (CFS)
GH 7.26 3:15 AM 528
Note DIFF 9

**DERBY** FLOW (CFS)
GH 3.49 5:30 AM 561
Note DIFF 9

**CANAL@HEAD** FLOW (CFS)
GH AM 0
SHIFT
ADJ GH 0.00 DIFF 0

**CANAL@WADS** FLOW (CFS)
GH 2.17 7:00 AM 0
Note DIFF 0

**CANAL@HAZEN** FLOW (CFS)
GH 6:15 AM 0
Note DIFF 0

**WADSWORTH** FLOW (CFS)
GH 5.71 5:30 AM 562
Note DIFF 4

**NIXON** FLOW (CFS)
GH 4.29 5:00 AM 564
Note DIFF 19

### CARSON RIVER

**GARDNERVILLE** FLOW (CFS)
GH 3.58 4:30 AM
Note DIFF

**WOODFORDS** FLOW (CFS)
GH 9.72 3:45 AM
Note DIFF

**CARSON CITY** FLOW (CFS)
GH 2.23 4:00 AM 139
Note DIFF 6

**DAYTON** FLOW (CFS)
GH 15.99 5:45 AM
Note DIFF

**FT.CHURCHILL** FLOW (CFS)
GH 4.07 6:15 AM 247
Note DIFF 51

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6226.96
CHANGE -0.01

**BOCA** 6:30 AM
TODAY'S ELEVATION
5564.33

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION
5940.54

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5703.77

**DONNER** 7:00 AM
TODAY'S ELEVATION
5928.32

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6937.33

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5780.67

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4150.98

**PYRAMID ELEV.** Date
3803.48 11/1

Change Since 10/1: 0.15

### STORAGE

| | | |
|---|---|---|
| TODAY | 481900 | AF |
| YESTERDAY | 483100 | AF |
| CHANGE | -1200 | AF |
| ÷ 1.983 | -605 | cfs |

| | | |
|---|---|---|
| TODAY | 10788 | AF |
| YESTERDAY | 11249 | AF |
| CHANGE | -461 | AF |
| ÷ 1.983 | -232.5 | cfs |

| | | |
|---|---|---|
| TODAY | 199373 | AF |
| YESTERDAY | 199437 | AF |
| CHANGE | -64 | AF |
| ÷ 1.983 | -32.3 | cfs |

| | | |
|---|---|---|
| TODAY | 9855 | AF |
| YESTERDAY | 9838 | AF |
| CHANGE | 17 | AF |
| ÷ 1.983 | 8.6 | cfs |

| | | |
|---|---|---|
| TODAY | 3367 | AF |
| PREVIOUS | 3367 | AF |
| CHANGE | 0 | AF |
| ÷ 1.983 | 0.0 | cfs |

| | | |
|---|---|---|
| TODAY | 9549 | AF |
| PREVIOUS | 9662 | AF |
| CHANGE | -113 | AF |
| ÷ 1.983 | -57.0 | cfs |

| | | |
|---|---|---|
| TODAY | 817 | AF |
| PREVIOUS | 817 | AF |
| CHANGE | 0 | AF |
| ÷ 1.983 | 0.0 | cfs |

| | | |
|---|---|---|
| TODAY | 184061 | AF |
| PREVIOUS | 183915 | AF |
| CHANGE | 146 | AF |

**Farad Target =** 465
Floriston Rate = 400

### RELEASES / INFLOW

GATES OPEN: 1

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 3.01 | | 79 | 0 | 78.7 |
| | 3.32 | | 120 | | |
| | | | | | |

COMP. INFLOW -526 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 330 | 0 | 330.0 |
| | | | | | |
| | | | | | |

COMP. INFLOW 98 CFS

| TIME | Spillway | Outlet | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 80 | 0 | 80.0 |
| | | | | | |
| | | | | | |

COMP. INFLOW 48 CFS

| TIME | Spillway | Outlet | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 11 | 0 | 11.0 |
| | | | | | |
| | | | | | |

COMP. INFLOW 20 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 2.97 | | 4 | 0 | 3.7 |
| | | | | | |
| | | | | | |

COMP. INFLOW 4 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 3.27 | | 58 | 0 | 57.1 |
| | | | | | |
| | | | | | |

COMP. INFLOW 0 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:00 AM | 2.50 | | 8 | 1 | 7.6 |
| | | | | | |
| | | | | | |

COMP. INFLOW 8 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 2.55 | | 6 | 0 | 5.5 |

COMP. INFLOW 79 CFS

**Truckee Canal Limit:** CFS
**Derby Flow Target Total:** CFS

| G-Water Component | Stampede Fish | Prosser Fish | Total Fish Water | Claims 1 & 2 | TMWA DNN | TMWA INP | Ag Water | TCID POSW |
|---|---|---|---|---|---|---|---|---|
| 0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 65.0 | 0.0 | 0.0 |

**REMARKS:**
The cold weather and ice are affecting some gages.

### WEATHER

**BOCA**
HI LO 11
Yesterday's HI 49

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.00 | 0.0 |
| YEAR-TO-DATE: | 2.22 | 14.0 |
| SNOW ON GROUND: | 0.0 | |

**TAHOE**
HI LO 23
Yesterday's HI 43

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.00 | 0.0 |
| YEAR-TO-DATE: | 2.72 | 14.5 |
| SNOW ON GROUND: | 0.0 | |

(TM.) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

DATE: Monday, December 12, 2011

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Sunday, December 11, 2011

### TRUCKEE RIVER

**FARAD** FLOW (CFS)
GH 3.76 6:30 AM 465
Note
ADJ GH DIFF 9

**MOGUL** FLOW (CFS)
GH 6.03 4:00 AM 440
Note DIFF 10

**RENO** FLOW (CFS)
GH 4.72 4:15 AM 498
SHIFT
ADJ GH DIFF 19

**SPARKS** FLOW (CFS)
GH 5.72 3:45 AM 487
SHIFT
ADJ GH DIFF 10

**VISTA** FLOW (CFS)
GH 4.50 4:00 AM 523
SHIFT
ADJ GH DIFF 12

**TRACY** FLOW (CFS)
GH 7.24 3:15 AM 519
Note DIFF 4

**DERBY** FLOW (CFS)
GH 3.47 5:30 AM 552
Note DIFF -9

**CANAL@HEAD** FLOW (CFS)
GH AM 0
SHIFT
ADJ GH 0.00 DIFF 0

**CANAL@WADS** FLOW (CFS)
GH 2.17 7:00 AM 0
Note DIFF 0

**CANAL@HAZEN** FLOW (CFS)
GH 6:15 AM 0
Note DIFF 0

**WADSWORTH** FLOW (CFS)
GH 5.70 5:30 AM 558
Note DIFF -42

**NIXON** FLOW (CFS)
GH 4.25 5:00 AM 545
Note DIFF -74

### CARSON RIVER

**GARDNERVILLE** FLOW (CFS)
GH 3.57 4:30 AM
Note DIFF

**WOODFORDS** FLOW (CFS)
GH 9.69 3:45 AM
Note DIFF

**CARSON CITY** FLOW (CFS)
GH 2.20 4:00 AM 133
Note DIFF -11

**DAYTON** FLOW (CFS)
GH 15.95 5:45 AM
Note DIFF

**FT.CHURCHILL** FLOW (CFS)
GH 3.93 6:15 AM 196
Note DIFF 66

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6226.97
CHANGE 0.00

**BOCA** 6:30 AM
TODAY'S ELEVATION
5565.26

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION
5940.56

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5703.72

**DONNER** 7:00 AM
TODAY'S ELEVATION
5928.32

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6937.51

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5780.67

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4150.96

| PYRAMID ELEV. | Date |
|---|---|
| 3803.48 | 11/1 |

Change Since 10/1: 0.15

### STORAGE

| | | |
|---|---|---|
| TAHOE TODAY | 483100 | AF |
| TAHOE YESTERDAY | 483100 | AF |
| TAHOE CHANGE | 0 | AF |
| ÷ 1.983 | 0 | cfs |
| BOCA TODAY | 11249 | AF |
| BOCA YESTERDAY | 11726 | AF |
| BOCA CHANGE | -477 | AF |
| ÷ 1.983 | -240.5 | cfs |
| STAMPEDE TODAY | 199437 | AF |
| STAMPEDE YESTERDAY | 199437 | AF |
| STAMPEDE CHANGE | 0 | AF |
| ÷ 1.983 | 0.0 | cfs |
| PROSSER TODAY | 9838 | AF |
| PROSSER YESTERDAY | 9824 | AF |
| PROSSER CHANGE | 14 | AF |
| ÷ 1.983 | 7.1 | cfs |
| DONNER TODAY | 3367 | AF |
| DONNER PREVIOUS | 3367 | AF |
| DONNER CHANGE | 0 | AF |
| ÷ 1.983 | 0.0 | cfs |
| INDEPENDENCE TODAY | 9662 | AF |
| INDEPENDENCE PREVIOUS | 9769 | AF |
| INDEPENDENCE CHANGE | -107 | AF |
| ÷ 1.983 | -54.0 | cfs |
| MARTIS TODAY | 817 | AF |
| MARTIS PREVIOUS | 818 | AF |
| MARTIS CHANGE | -1 | AF |
| ÷ 1.983 | -0.5 | cfs |
| LAHONTAN TODAY | 183915 | AF |
| LAHONTAN PREVIOUS | 183626 | AF |
| LAHONTAN CHANGE | 289 | AF |

### RELEASES / INFLOW

**TAHOE** GATES OPEN: 1

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 3.01 | | 79 | 0 | 78.9 |

COMP. INFLOW 79 CFS

**BOCA**

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 330 | 10 | 329.9 |

COMP. INFLOW 89 CFS

**STAMPEDE**

| TIME | Spillway | Outlet | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 80 | 0 | 80.0 |

COMP. INFLOW 80 CFS

**PROSSER**

| TIME | Spillway | Outlet | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 11 | 0 | 11.0 |

COMP. INFLOW 18 CFS

**DONNER**

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 2.97 | | 4 | 0 | 3.7 |

COMP. INFLOW 4 CFS

**INDEPENDENCE**

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 3.26 | | 58 | 0 | 58.6 |

COMP. INFLOW 5 CFS

**MARTIS**

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:00 AM | 2.48 | | 7 | 0 | 7.2 |

COMP. INFLOW 7 CFS

**LAHONTAN**

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 2.55 | | 6 | 0 | 5.8 |

COMP. INFLOW 152 CFS

| | | | |
|---|---|---|---|
| Farad Target = | 465 | Truckee Canal Limit: | CFS |
| Floriston Rate = | 400 | Derby Flow Target Total: | CFS |

| G-Water Component | Stampede Fish | Prosser Fish | Total Fish Water | Claims 1 & 2 | TMWA DNN | TMWA INP | Ag Water | TCID POSW |
|---|---|---|---|---|---|---|---|---|
| 0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 65.0 | 0.0 | 0.0 |

**REMARKS:**
The cold weather and ice are affecting some gages.

### WEATHER

**BOCA**
HI LO 6
Yesterday's HI 51

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.00 | 0.0 |
| YEAR-TO-DATE: | 2.22 | 14.0 |
| SNOW ON GROUND: | 0.0 | |

**TAHOE**
HI LO 17
Yesterday's HI 41

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.00 | 0.0 |
| YEAR-TO-DATE: | 2.72 | 14.5 |
| SNOW ON GROUND: | 0.0 | |

(TM.) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

DATE: Sunday, December 11, 2011

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Saturday, December 10, 2011

### TRUCKEE RIVER

**FARAD** FLOW (CFS)
GH 3.74 6:30 AM 456
Note
ADJ GH DIFF -93

**MOGUL** FLOW (CFS)
GH 6.01 4:00 AM 430
Note DIFF -5

**RENO** FLOW (CFS)
GH 4.67 4:15 AM 479
SHIFT
ADJ GH DIFF -8

**SPARKS** FLOW (CFS)
GH 5.70 3:45 AM 477
SHIFT
ADJ GH DIFF -5

**VISTA** FLOW (CFS)
GH 4.47 4:00 AM 511
SHIFT
ADJ GH DIFF -4

**TRACY** FLOW (CFS)
GH 7.23 3:15 AM 515
Note DIFF 0

**DERBY** FLOW (CFS)
GH 3.49 5:30 AM 561
Note DIFF 17

**CANAL@HEAD** FLOW (CFS)
GH AM 0
SHIFT
ADJ GH 0.00 DIFF 0

**CANAL@WADS** FLOW (CFS)
GH 2.17 7:00 AM 0
Note DIFF 0

**CANAL@HAZEN** FLOW (CFS)
GH 6:15 AM 0
Note DIFF 0

**WADSWORTH** FLOW (CFS)
GH 5.79 5:30 AM 600
Note DIFF 51

**NIXON** FLOW (CFS)
GH 4.40 5:00 AM 619
Note DIFF 60

### CARSON RIVER

**GARDNERVILLE** FLOW (CFS)
GH 3.67 4:30 AM
Note DIFF

**WOODFORDS** FLOW (CFS)
GH 9.65 3:45 AM
Note DIFF

**CARSON CITY** FLOW (CFS)
GH 2.25 4:00 AM 144
Note DIFF -14

**DAYTON** FLOW (CFS)
GH 16.08 5:45 AM
Note DIFF

**FT.CHURCHILL** FLOW (CFS)
GH 3.72 6:15 AM 130
Note DIFF -9

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6226.97
CHANGE -0.01

**BOCA** 6:30 AM
TODAY'S ELEVATION
5566.20

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION
5940.56

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5703.68

**DONNER** 7:00 AM
TODAY'S ELEVATION
5928.32

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6937.68

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5780.68

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4150.92

**PYRAMID ELEV.** Date
3803.48 11/1

Change Since 10/1: 0.15

### STORAGE

| | | |
|---|---|---|
| TODAY | 483100 | AF |
| YESTERDAY | 484400 | AF |
| CHANGE | -1300 | AF |
| ÷ 1.983 | -656 | cfs |

| | | |
|---|---|---|
| TODAY | 11726 | AF |
| YESTERDAY | 12162 | AF |
| CHANGE | -436 | AF |
| ÷ 1.983 | -219.9 | cfs |

| | | |
|---|---|---|
| TODAY | 199437 | AF |
| YESTERDAY | 199405 | AF |
| CHANGE | 32 | AF |
| ÷ 1.983 | 16.1 | cfs |

| | | |
|---|---|---|
| TODAY | 9824 | AF |
| YESTERDAY | 9814 | AF |
| CHANGE | 10 | AF |
| ÷ 1.983 | 5.0 | cfs |

| | | |
|---|---|---|
| TODAY | 3367 | AF |
| PREVIOUS | 3375 | AF |
| CHANGE | -8 | AF |
| ÷ 1.983 | -4.0 | cfs |

| | | |
|---|---|---|
| TODAY | 9769 | AF |
| PREVIOUS | 9876 | AF |
| CHANGE | -107 | AF |
| ÷ 1.983 | -54.0 | cfs |

| | | |
|---|---|---|
| TODAY | 818 | AF |
| PREVIOUS | 818 | AF |
| CHANGE | 0 | AF |
| ÷ 1.983 | 0.0 | cfs |

| | | |
|---|---|---|
| TODAY | 183626 | AF |
| PREVIOUS | 183481 | AF |
| CHANGE | 145 | AF |

**Farad Target =** 456
**Floriston Rate =** 400

### RELEASES / INFLOW

GATES OPEN: 1

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 3.01 | | 79 | -2 | 79.3 |

COMP. INFLOW -576 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 320 | -45 | 315.9 |
| 6:15 AM | | | 330 | 10 | |

COMP. INFLOW 96 CFS

| TIME | Spillway | Outlet | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 80 | -20 | 82.5 |

COMP. INFLOW 99 CFS

| TIME | Spillway | Outlet | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 11 | 0 | 11.0 |

COMP. INFLOW 16 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 2.97 | | 4 | 0 | 3.8 |

COMP. INFLOW 0 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 3.27 | | 58 | 0 | 58.4 |

COMP. INFLOW 4 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:00 AM | 2.49 | | 7 | 0 | 7.6 |

COMP. INFLOW 8 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 2.55 | | 6 | 0 | 5.7 |

COMP. INFLOW 79 CFS

**Truckee Canal Limit:** CFS
**Derby Flow Target Total:** CFS

| G-Water Component | Stampede Fish | Prosser Fish | Total Fish Water | Claims 1 & 2 | TMWA DNN | TMWA INP | Ag Water | TCID POSW |
|---|---|---|---|---|---|---|---|---|
| 0 | 0.0 | 0.0 | 0.0 | 0.0 | 3.8 | 52.2 | 0.0 | 0.0 |

**REMARKS:**
The cold weather and ice are affecting some gages.

### WEATHER

**BOCA**
HI LO 4
Yesterday's HI 47

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.00 | 0.0 |
| YEAR-TO-DATE: | 2.22 | 14.0 |
| SNOW ON GROUND: | 0.0 | |

**TAHOE**
HI LO 17
Yesterday's HI 45

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.00 | 0.0 |
| YEAR-TO-DATE: | 2.72 | 14.5 |
| SNOW ON GROUND: | 0.0 | |

(TM.) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

DATE: Saturday, December 10, 2011

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Friday, December 09, 2011

### TRUCKEE RIVER

**FARAD** FLOW (CFS)
GH 3.93 6:30 AM 549
Note
ADJ GH DIFF 79

**MOGUL** FLOW (CFS)
GH 6.02 4:00 AM 435
Note DIFF -15

**RENO** FLOW (CFS)
GH 4.69 4:15 AM 487
SHIFT
ADJ GH DIFF -7

**SPARKS** FLOW (CFS)
GH 5.71 3:45 AM 482
SHIFT
ADJ GH DIFF 0

**VISTA** FLOW (CFS)
GH 4.48 4:00 AM 515
SHIFT
ADJ GH DIFF -4

**TRACY** FLOW (CFS)
GH 7.23 3:15 AM 515
Note DIFF 14

**DERBY** FLOW (CFS)
GH 3.45 5:30 AM 544
Note DIFF 9

**CANAL@HEAD** FLOW (CFS)
GH AM 0
SHIFT
ADJ GH 0.00 DIFF 0

**CANAL@WADS** FLOW (CFS)
GH 2.17 7:00 AM 0
Note DIFF 0

**CANAL@HAZEN** FLOW (CFS)
GH 6:15 AM 0
Note DIFF 0

**WADSWORTH** FLOW (CFS)
GH 5.68 5:30 AM 549
Note DIFF 5

**NIXON** FLOW (CFS)
GH 4.28 5:00 AM 559
Note DIFF 0

### CARSON RIVER

**GARDNERVILLE** FLOW (CFS)
GH 3.62 4:30 AM
Note DIFF

**WOODFORDS** FLOW (CFS)
GH 9.68 3:45 AM
Note DIFF

**CARSON CITY** FLOW (CFS)
GH 2.31 4:00 AM 158
Note DIFF 17

**DAYTON** FLOW (CFS)
GH 16.21 5:45 AM
Note DIFF

**FT.CHURCHILL** FLOW (CFS)
GH 3.75 6:15 AM 139
Note DIFF -40

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6226.98
CHANGE 0.00

**BOCA** 6:30 AM
TODAY'S ELEVATION
5567.04

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION
5940.55

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5703.65

**DONNER** 7:00 AM
TODAY'S ELEVATION
5928.33

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6937.85

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5780.69

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4150.90

**PYRAMID ELEV.** Date
3803.48 11/1
Change Since 10/1: 0.15

### STORAGE

| | | |
|---|---|---|
| TODAY | 484400 | AF |
| YESTERDAY | 484400 | AF |
| CHANGE | 0 | AF |
| ÷ 1.983 | 0 | cfs |

| | | |
|---|---|---|
| TODAY | 12162 | AF |
| YESTERDAY | 12612 | AF |
| CHANGE | -450 | AF |
| ÷ 1.983 | -226.9 | cfs |

| | | |
|---|---|---|
| TODAY | 199405 | AF |
| YESTERDAY | 199469 | AF |
| CHANGE | -64 | AF |
| ÷ 1.983 | -32.3 | cfs |

| | | |
|---|---|---|
| TODAY | 9814 | AF |
| YESTERDAY | 9807 | AF |
| CHANGE | 7 | AF |
| ÷ 1.983 | 3.5 | cfs |

| | | |
|---|---|---|
| TODAY | 3375 | AF |
| PREVIOUS | 3375 | AF |
| CHANGE | 0 | AF |
| ÷ 1.983 | 0.0 | cfs |

| | | |
|---|---|---|
| TODAY | 9876 | AF |
| PREVIOUS | 9983 | AF |
| CHANGE | -107 | AF |
| ÷ 1.983 | -54.0 | cfs |

| | | |
|---|---|---|
| TODAY | 818 | AF |
| PREVIOUS | 819 | AF |
| CHANGE | -1 | AF |
| ÷ 1.983 | -0.5 | cfs |

| | | |
|---|---|---|
| TODAY | 183481 | AF |
| PREVIOUS | 183192 | AF |
| CHANGE | 289 | AF |

### RELEASES / INFLOW

GATES OPEN: 1

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 3.02 | | 81 | 29 | 115.1 |

COMP. INFLOW 115 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 365 | 0 | 365.0 |
| 6:30 AM | | | 300 | -65 | |
| 12:30 PM | | | 320 | 20 | |

COMP. INFLOW 138 CFS

| TIME | Spillway | Outlet | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 100 | 0 | 100.0 |
| 10:00 AM | | | 80 | -20 | |

COMP. INFLOW 68 CFS

| TIME | Spillway | Outlet | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 11 | 0 | 11.0 |

COMP. INFLOW 15 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 2.98 | | 4 | 0 | 3.8 |

COMP. INFLOW 4 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 3.27 | | 58 | -1 | 58.9 |

COMP. INFLOW 5 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:00 AM | 2.49 | | 7 | -1 | 8.0 |

COMP. INFLOW 7 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 2.55 | | 6 | 0 | 5.7 |

COMP. INFLOW 151 CFS

**Farad Target =** 454
**Floriston Rate =** 400

**Truckee Canal Limit:** CFS
**Derby Flow Target Total:** CFS

| G-Water Component | Stampede Fish | Prosser Fish | Total Fish Water | Claims 1 & 2 | TMWA DNN | TMWA INP | Ag Water | TCID POSW |
|---|---|---|---|---|---|---|---|---|
| 0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 54.0 | 0.0 | 0.0 |

**REMARKS:**
The cold weather and ice are affecting some gages.

### WEATHER

**BOCA**
HI LO 4
Yesterday's HI 48

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.00 | 0.0 |
| YEAR-TO-DATE: | 2.22 | 14.0 |
| SNOW ON GROUND: | 0.0 | |

**TAHOE**
HI LO 18
Yesterday's HI 47

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.00 | 0.0 |
| YEAR-TO-DATE: | 2.72 | 14.5 |
| SNOW ON GROUND: | 0.0 | |

(TM.) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

DATE: Friday, December 09, 2011

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Thursday, December 08, 2011

### TRUCKEE RIVER

**FARAD** FLOW (CFS)
GH 3.77 6:30 AM 470
Note
ADJ GH DIFF 10

**MOGUL** FLOW (CFS)
GH 6.05 4:00 AM 450
Note DIFF -15

**RENO** FLOW (CFS)
GH 4.71 4:15 AM 494
SHIFT
ADJ GH DIFF 0

**SPARKS** FLOW (CFS)
GH 5.71 3:45 AM 482
SHIFT
ADJ GH DIFF -5

**VISTA** FLOW (CFS)
GH 4.49 4:00 AM 519
SHIFT
ADJ GH DIFF -4

**TRACY** FLOW (CFS)
GH 7.20 3:15 AM 501
Note DIFF 4

**DERBY** FLOW (CFS)
GH 3.43 5:30 AM 535
Note DIFF 8

**CANAL@HEAD** FLOW (CFS)
GH AM 0
SHIFT
ADJ GH 0.00 DIFF 0

**CANAL@WADS** FLOW (CFS)
GH 2.17 7:00 AM 0
Note DIFF 0

**CANAL@HAZEN** FLOW (CFS)
GH 6:15 AM 0
Note DIFF 0

**WADSWORTH** FLOW (CFS)
GH 5.67 5:30 AM 544
Note DIFF 22

**NIXON** FLOW (CFS)
GH 4.28 5:00 AM 559
Note DIFF 4

### CARSON RIVER

**GARDNERVILLE** FLOW (CFS)
GH 3.68 4:30 AM
Note DIFF

**WOODFORDS** FLOW (CFS)
GH 9.76 3:45 AM
Note DIFF

**CARSON CITY** FLOW (CFS)
GH 2.24 4:00 AM 141
Note DIFF 8

**DAYTON** FLOW (CFS)
GH 16.02 5:45 AM
Note DIFF

**FT.CHURCHILL** FLOW (CFS)
GH 3.88 6:15 AM 179
Note DIFF 19

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6226.98
CHANGE 0.00

**BOCA** 6:30 AM
TODAY'S ELEVATION
5567.89

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION
5940.57

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5703.63

**DONNER** 7:00 AM
TODAY'S ELEVATION
5928.33

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6938.02

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5780.70

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4150.86

**PYRAMID ELEV.** Date
3803.48 11/1

Change Since 10/1: 0.15

### STORAGE

| | | |
|---|---|---|
| TODAY | 484400 | AF |
| YESTERDAY | 484400 | AF |
| CHANGE | 0 | AF |
| ÷ 1.983 | 0 | cfs |

| | | |
|---|---|---|
| TODAY | 12612 | AF |
| YESTERDAY | 13109 | AF |
| CHANGE | -497 | AF |
| ÷ 1.983 | -250.6 | cfs |

| | | |
|---|---|---|
| TODAY | 199469 | AF |
| YESTERDAY | 199565 | AF |
| CHANGE | -96 | AF |
| ÷ 1.983 | -48.4 | cfs |

| | | |
|---|---|---|
| TODAY | 9807 | AF |
| YESTERDAY | 9790 | AF |
| CHANGE | 17 | AF |
| ÷ 1.983 | 8.6 | cfs |

| | | |
|---|---|---|
| TODAY | 3375 | AF |
| PREVIOUS | 3375 | AF |
| CHANGE | 0 | AF |
| ÷ 1.983 | 0.0 | cfs |

| | | |
|---|---|---|
| TODAY | 9983 | AF |
| PREVIOUS | 10103 | AF |
| CHANGE | -120 | AF |
| ÷ 1.983 | -60.5 | cfs |

| | | |
|---|---|---|
| TODAY | 819 | AF |
| PREVIOUS | 819 | AF |
| CHANGE | 0 | AF |
| ÷ 1.983 | 0.0 | cfs |

| | | |
|---|---|---|
| TODAY | 183192 | AF |
| PREVIOUS | 183047 | AF |
| CHANGE | 145 | AF |

**Farad Target =** 470
Floriston Rate = 400

### RELEASES / INFLOW

GATES OPEN: 1

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.75 | | 52 | 1 | 51.3 |
| 4:30 PM | | | 75 | 23 | |

COMP. INFLOW 51 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 365 | 0 | 365.0 |

COMP. INFLOW 114 CFS

| TIME | Spillway | Outlet | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 100 | 0 | 100.0 |

COMP. INFLOW 52 CFS

| TIME | Spillway | Outlet | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 11 | 0 | 11.0 |

COMP. INFLOW 20 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 2.98 | | 4 | 0 | 4.0 |

COMP. INFLOW 4 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 3.28 | | 59 | 0 | 58.9 |

COMP. INFLOW -2 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:00 AM | 2.52 | | 8 | 0 | 8.4 |

COMP. INFLOW 8 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 2.55 | | 6 | 0 | 5.7 |

COMP. INFLOW 79 CFS

**Truckee Canal Limit:** CFS
**Derby Flow Target Total:** CFS

| G-Water Component | Stampede Fish | Prosser Fish | Total Fish Water | Claims 1 & 2 | TMWA DNN | TMWA INP | Ag Water | TCID POSW |
|---|---|---|---|---|---|---|---|---|
| 0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 70.0 | 0.0 | 0.0 |

**REMARKS:**
The cold weather and ice are affecting some gages. BOR will be exercising the gates at Lake Tahoe today due to maintenance requirements. The flows will fluctuate significantly during this process.

### WEATHER

**BOCA**
HI LO 8
Yesterday's HI 50

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.00 | 0.0 |
| YEAR-TO-DATE: | 2.22 | 14.0 |
| SNOW ON GROUND: | 0.0 | |

**TAHOE**
HI LO 25
Yesterday's HI 48

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.00 | 0.0 |
| YEAR-TO-DATE: | 2.72 | 14.5 |
| SNOW ON GROUND: | 0.0 | |

(TM.) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

DATE: Thursday, December 08, 2011

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Wednesday, December 07, 2011

### TRUCKEE RIVER

**FARAD** FLOW (CFS)
GH 3.75 6:30 AM 460
Note
ADJ GH DIFF 0

**MOGUL** FLOW (CFS)
GH 6.08 4:00 AM 465
Note DIFF 5

**RENO** FLOW (CFS)
GH 4.71 4:15 AM 494
SHIFT
ADJ GH DIFF -23

**SPARKS** FLOW (CFS)
GH 5.72 3:45 AM 487
SHIFT
ADJ GH DIFF -14

**VISTA** FLOW (CFS)
GH 4.50 4:00 AM 523
SHIFT
ADJ GH DIFF -11

**TRACY** FLOW (CFS)
GH 7.19 3:15 AM 497
Note DIFF -31

**DERBY** FLOW (CFS)
GH 3.41 5:30 AM 527
Note DIFF -29

**CANAL@HEAD** FLOW (CFS)
GH AM 0
SHIFT
ADJ GH 0.00 DIFF 0

**CANAL@WADS** FLOW (CFS)
GH 2.17 7:00 AM 0
Note DIFF 0

**CANAL@HAZEN** FLOW (CFS)
GH 6:15 AM 0
Note DIFF 0

**WADSWORTH** FLOW (CFS)
GH 5.63 5:30 AM 522
Note DIFF -31

**NIXON** FLOW (CFS)
GH 4.27 5:00 AM 555
Note DIFF -29

### CARSON RIVER

**GARDNERVILLE** FLOW (CFS)
GH 3.63 4:30 AM
Note DIFF

**WOODFORDS** FLOW (CFS)
GH 9.71 3:45 AM
Note DIFF

**CARSON CITY** FLOW (CFS)
GH 2.20 4:00 AM 133
Note DIFF 9

**DAYTON** FLOW (CFS)
GH 15.91 5:45 AM 117
Note DIFF -19

**FT.CHURCHILL** FLOW (CFS)
GH 3.82 6:15 AM 160
Note DIFF 6

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6226.98
CHANGE -0.01

**BOCA** 6:30 AM
TODAY'S ELEVATION
5568.81

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION
5940.60

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5703.58

**DONNER** 7:00 AM
TODAY'S ELEVATION
5928.33

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6938.21

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5780.70

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4150.84

| PYRAMID ELEV. | Date |
|---|---|
| 3803.48 | 11/1 |

Change Since 10/1: 0.15

### STORAGE

| | | |
|---|---|---|
| TODAY | 484400 | AF |
| YESTERDAY | 485600 | AF |
| CHANGE | -1200 | AF |
| ÷ 1.983 | -605 | cfs |

| | | |
|---|---|---|
| TODAY | 13109 | AF |
| YESTERDAY | 13572 | AF |
| CHANGE | -463 | AF |
| ÷ 1.983 | -233.5 | cfs |

| | | |
|---|---|---|
| TODAY | 199565 | AF |
| YESTERDAY | 199661 | AF |
| CHANGE | -96 | AF |
| ÷ 1.983 | -48.4 | cfs |

| | | |
|---|---|---|
| TODAY | 9790 | AF |
| YESTERDAY | 9777 | AF |
| CHANGE | 13 | AF |
| ÷ 1.983 | 6.6 | cfs |

| | | |
|---|---|---|
| TODAY | 3375 | AF |
| PREVIOUS | 3382 | AF |
| CHANGE | -7 | AF |
| ÷ 1.983 | -3.5 | cfs |

| | | |
|---|---|---|
| TODAY | 10103 | AF |
| PREVIOUS | 10204 | AF |
| CHANGE | -101 | AF |
| ÷ 1.983 | -50.9 | cfs |

| | | |
|---|---|---|
| TODAY | 819 | AF |
| PREVIOUS | 818 | AF |
| CHANGE | 1 | AF |
| ÷ 1.983 | 0.5 | cfs |

| | | |
|---|---|---|
| TODAY | 183047 | AF |
| PREVIOUS | 182831 | AF |
| CHANGE | 216 | AF |

### RELEASES / INFLOW

GATES OPEN: 1

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.74 | | 51 | 0 | 51.0 |

COMP. INFLOW -554 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 365 | 0 | 365.0 |

COMP. INFLOW 132 CFS

| TIME | Spillway | Outlet | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 100 | 0 | 100.0 |

COMP. INFLOW 52 CFS

| TIME | Spillway | Outlet | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 11 | 0 | 12.0 |

COMP. INFLOW 19 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 2.99 | | 4 | 0 | 4.0 |

COMP. INFLOW 0 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 3.29 | | 59 | -1 | 59.9 |

COMP. INFLOW 9 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:00 AM | 2.51 | | 8 | 0 | 7.9 |

COMP. INFLOW 8 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 2.55 | | 6 | -1 | 6.1 |

COMP. INFLOW 115 CFS

**Farad Target =** 460
Floriston Rate = 400

**Truckee Canal Limit:** _____ CFS
**Derby Flow Target Total:** CFS

| G-Water Component | Stampede Fish | Prosser Fish | Total Fish Water | Claims 1 & 2 | TMWA DNN | TMWA INP | Ag Water | TCID POSW |
|---|---|---|---|---|---|---|---|---|
| 0 | 0.0 | 0.0 | 0.0 | 0.0 | 3.5 | 56.5 | 0.0 | 0.0 |

**REMARKS:**
The cold weather and ice are affecting some gages.

### WEATHER

**BOCA**
HI _____ LO 3
Yesterday's HI 46

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.00 | 0.0 |
| YEAR-TO-DATE: | 2.22 | 14.0 |
| SNOW ON GROUND: | 0.0 | |

**TAHOE**
HI _____ LO 22
Yesterday's HI 42

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.00 | 0.0 |
| YEAR-TO-DATE: | 2.72 | 14.5 |
| SNOW ON GROUND: | 0.0 | |

(TM.) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

**DATE: Wednesday, December 07, 2011**

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Tuesday, December 06, 2011

### TRUCKEE RIVER

**FARAD** FLOW (CFS)
GH 3.75 6:30 AM 460
Note
ADJ GH DIFF -29

**MOGUL** FLOW (CFS)
GH 6.07 4:00 AM 460
Note DIFF -21

**RENO** FLOW (CFS)
GH 4.77 4:15 AM 517
SHIFT
ADJ GH DIFF -12

**SPARKS** FLOW (CFS)
GH 5.75 3:45 AM 501
SHIFT
ADJ GH DIFF -10

**VISTA** FLOW (CFS)
GH 4.53 4:00 AM 534
SHIFT
ADJ GH DIFF -24

**TRACY** FLOW (CFS)
GH 7.26 3:15 AM 528
Note DIFF -5

**DERBY** FLOW (CFS)
GH 3.48 5:30 AM 556
Note DIFF 0

**CANAL@HEAD** FLOW (CFS)
GH AM 0
SHIFT
ADJ GH 0.00 DIFF 0

**CANAL@WADS** FLOW (CFS)
GH 2.17 7:00 AM 0
Note DIFF 0

**CANAL@HAZEN** FLOW (CFS)
GH 6:15 AM 0
Note DIFF 0

**WADSWORTH** FLOW (CFS)
GH 5.69 5:30 AM 553
Note DIFF -5

**NIXON** FLOW (CFS)
GH 4.33 5:00 AM 584
Note DIFF 29

### CARSON RIVER

**GARDNERVILLE** FLOW (CFS)
GH 3.72 4:30 AM
Note DIFF

**WOODFORDS** FLOW (CFS)
GH 10.59 3:45 AM
Note DIFF

**CARSON CITY** FLOW (CFS)
GH 2.16 4:00 AM 124
Note DIFF -2

**DAYTON** FLOW (CFS)
GH 16.01 5:45 AM 136
Note DIFF -21

**FT.CHURCHILL** FLOW (CFS)
GH 3.80 6:15 AM 154
Note DIFF 24

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6226.99
CHANGE -0.03

**BOCA** 6:30 AM
TODAY'S ELEVATION
5569.65

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION
5940.63

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5703.54

**DONNER** 7:00 AM
TODAY'S ELEVATION
5928.34

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6938.37

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5780.69

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4150.81

**PYRAMID ELEV.** Date
3803.48 11/1

Change Since 10/1: 0.15

### STORAGE

**TAHOE**

| | | |
|---|---|---|
| TODAY | 485600 | AF |
| YESTERDAY | 489200 | AF |
| CHANGE | -3600 | AF |
| ÷ 1.983 | -1815 | cfs |

**BOCA**

| | | |
|---|---|---|
| TODAY | 13572 | AF |
| YESTERDAY | 14067 | AF |
| CHANGE | -495 | AF |
| ÷ 1.983 | -249.6 | cfs |

**STAMPEDE**

| | | |
|---|---|---|
| TODAY | 199661 | AF |
| YESTERDAY | 199725 | AF |
| CHANGE | -64 | AF |
| ÷ 1.983 | -32.3 | cfs |

**PROSSER**

| | | |
|---|---|---|
| TODAY | 9777 | AF |
| YESTERDAY | 9767 | AF |
| CHANGE | 10 | AF |
| ÷ 1.983 | 5.0 | cfs |

**DONNER**

| | | |
|---|---|---|
| TODAY | 3382 | AF |
| PREVIOUS | 3382 | AF |
| CHANGE | 0 | AF |
| ÷ 1.983 | 0.0 | cfs |

**INDEPENDENCE**

| | | |
|---|---|---|
| TODAY | 10204 | AF |
| PREVIOUS | 10311 | AF |
| CHANGE | -107 | AF |
| ÷ 1.983 | -54.0 | cfs |

**MARTIS**

| | | |
|---|---|---|
| TODAY | 818 | AF |
| PREVIOUS | 819 | AF |
| CHANGE | -1 | AF |
| ÷ 1.983 | -0.5 | cfs |

**LAHONTAN**

| | | |
|---|---|---|
| TODAY | 182831 | AF |
| PREVIOUS | 182687 | AF |
| CHANGE | 144 | AF |

Farad Target = 460
Floriston Rate = 400

### RELEASES / INFLOW

**TAHOE** GATES OPEN: 1

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.74 | | 51 | 0 | 51.0 |

COMP. INFLOW -1764 CFS

**BOCA**

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 365 | -15 | 372.5 |

COMP. INFLOW 123 CFS

**STAMPEDE**

| TIME | Spillway | Outlet | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 100 | 0 | 100.0 |

COMP. INFLOW 68 CFS

**PROSSER**

| TIME | Spillway | Outlet | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 11 | 0 | 11.0 |

COMP. INFLOW 16 CFS

**DONNER**

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 2.99 | | 4 | 0 | 4.0 |

COMP. INFLOW 4 CFS

**INDEPENDENCE**

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 3.30 | | 60 | -24 | 63.7 |

COMP. INFLOW 10 CFS

**MARTIS**

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:00 AM | 2.50 | | 8 | 0 | 8.0 |

COMP. INFLOW 8 CFS

**LAHONTAN**

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 2.56 | | 7 | 0 | 6.1 |

COMP. INFLOW 79 CFS

Truckee Canal Limit: _____ CFS
Derby Flow Target Total: CFS

| G-Water Component | Stampede Fish | Prosser Fish | Total Fish Water | Claims 1 & 2 | TMWA DNN | TMWA INP | Ag Water | TCID POSW |
|---|---|---|---|---|---|---|---|---|
| 0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 60.0 | 0.0 | 0.0 |

**REMARKS:**
The cold weather and ice are affecting some gages.

### WEATHER

**BOCA**
HI LO 4
Yesterday's HI 37

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.00 | 0.0 |
| YEAR-TO-DATE: | 2.22 | 14.0 |
| SNOW ON GROUND: | 0.0 | |

**TAHOE**
HI LO 16
Yesterday's HI 35

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.00 | 0.0 |
| YEAR-TO-DATE: | 2.72 | 14.5 |
| SNOW ON GROUND: | 0.0 | |

(TM.) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

DATE: Tuesday, December 06, 2011

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Monday, December 05, 2011

### TRUCKEE RIVER

**FARAD** FLOW (CFS)
GH 3.81 6:30 AM 489
Note
ADJ GH DIFF 19

**MOGUL** FLOW (CFS)
GH 6.11 4:00 AM 481
Note DIFF 21

**RENO** FLOW (CFS)
GH 4.80 4:15 AM 529
SHIFT
ADJ GH DIFF 35

**SPARKS** FLOW (CFS)
GH 5.77 3:45 AM 511
SHIFT
ADJ GH DIFF 19

**VISTA** FLOW (CFS)
GH 4.59 4:00 AM 558
SHIFT
ADJ GH DIFF 16

**TRACY** FLOW (CFS)
GH 7.27 3:15 AM 533
Note DIFF 9

**DERBY** FLOW (CFS)
GH 3.48 5:30 AM 556
Note DIFF 0

**CANAL@HEAD** FLOW (CFS)
GH AM 0
SHIFT
ADJ GH 0.00 DIFF 0

**CANAL@WADS** FLOW (CFS)
GH 2.17 7:00 AM 0
Note DIFF 0

**CANAL@HAZEN** FLOW (CFS)
GH 6:15 AM 0
Note DIFF 0

**WADSWORTH** FLOW (CFS)
GH 5.70 5:30 AM 558
Note DIFF -4

**NIXON** FLOW (CFS)
GH 4.27 5:00 AM 555
Note DIFF -14

### CARSON RIVER

**GARDNERVILLE** FLOW (CFS)
GH 3.59 4:30 AM 203
Note DIFF -53

**WOODFORDS** FLOW (CFS)
GH 9.71 3:45 AM 31
Note DIFF -45

**CARSON CITY** FLOW (CFS)
GH 2.17 4:00 AM 126
Note DIFF 8

**DAYTON** FLOW (CFS)
GH 16.11 5:45 AM 157
Note DIFF 11

**FT.CHURCHILL** FLOW (CFS)
GH 3.72 6:15 AM 130
Note DIFF -15

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6227.02
CHANGE 0.00

**BOCA** 6:30 AM
TODAY'S ELEVATION
5570.53

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION
5940.65

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5703.51

**DONNER** 7:00 AM
TODAY'S ELEVATION
5928.34

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6938.54

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5780.70

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4150.79

**PYRAMID ELEV.** Date
3803.48 11/1

Change Since 10/1: 0.15

### STORAGE

| | | |
|---|---|---|
| TODAY | 489200 | AF |
| YESTERDAY | 489200 | AF |
| CHANGE | 0 | AF |
| ÷ 1.983 | 0 | cfs |

| | | |
|---|---|---|
| TODAY | 14067 | AF |
| YESTERDAY | 14594 | AF |
| CHANGE | -527 | AF |
| ÷ 1.983 | -265.8 | cfs |

| | | |
|---|---|---|
| TODAY | 199725 | AF |
| YESTERDAY | 199757 | AF |
| CHANGE | -32 | AF |
| ÷ 1.983 | -16.1 | cfs |

| | | |
|---|---|---|
| TODAY | 9767 | AF |
| YESTERDAY | 9757 | AF |
| CHANGE | 10 | AF |
| ÷ 1.983 | 5.0 | cfs |

| | | |
|---|---|---|
| TODAY | 3382 | AF |
| PREVIOUS | 3390 | AF |
| CHANGE | -8 | AF |
| ÷ 1.983 | -4.0 | cfs |

| | | |
|---|---|---|
| TODAY | 10311 | AF |
| PREVIOUS | 10464 | AF |
| CHANGE | -153 | AF |
| ÷ 1.983 | -77.2 | cfs |

| | | |
|---|---|---|
| TODAY | 819 | AF |
| PREVIOUS | 818 | AF |
| CHANGE | 1 | AF |
| ÷ 1.983 | 0.5 | cfs |

| | | |
|---|---|---|
| TODAY | 182687 | AF |
| PREVIOUS | 182471 | AF |
| CHANGE | 216 | AF |

**Farad Target =** 489
Floriston Rate = 400

### RELEASES / INFLOW

GATES OPEN: 1

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.73 | | 51 | 0 | 51.0 |

COMP. INFLOW 51 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 380 | 15 | 378.9 |

COMP. INFLOW 113 CFS

| TIME | Spillway | Outlet | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 100 | 0 | 100.0 |

COMP. INFLOW 84 CFS

| TIME | Spillway | Outlet | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 11 | 0 | 11.0 |

COMP. INFLOW 16 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 3.00 | | 4 | 0 | 4.2 |

COMP. INFLOW 0 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 3.65 | | 84 | -1 | 84.7 |

COMP. INFLOW 8 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:00 AM | 2.51 | | 8 | 0 | 7.6 |

COMP. INFLOW 8 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 2.56 | | 7 | 0 | 6.3 |

COMP. INFLOW 115 CFS

**Truckee Canal Limit:** CFS

**Derby Flow Target Total:** CFS

| G-Water Component | Stampede Fish | Prosser Fish | Total Fish Water | Claims 1 & 2 | TMWA DNN | TMWA INP | Ag Water | TCID POSW |
|---|---|---|---|---|---|---|---|---|
| 0 | 0.0 | 0.0 | 0.0 | 0.0 | 4.0 | 85.0 | 0.0 | 0.0 |

**REMARKS:**

### WEATHER

**BOCA**
HI LO 11
Yesterday's HI 48

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.00 | 0.0 |
| YEAR-TO-DATE: | 2.22 | 14.0 |
| SNOW ON GROUND: | 0.0 | |

**TAHOE**
HI LO 26
Yesterday's HI 45

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.00 | 0.0 |
| YEAR-TO-DATE: | 2.72 | 14.5 |
| SNOW ON GROUND: | 0.0 | |

(TM) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

**DATE: Monday, December 05, 2011**

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Sunday, December 04, 2011

### TRUCKEE RIVER

**FARAD** FLOW (CFS)
GH 3.77 6:30 AM 470
Note
ADJ GH DIFF -14

**MOGUL** FLOW (CFS)
GH 6.07 4:00 AM 460
Note DIFF 0

**RENO** FLOW (CFS)
GH 4.71 4:15 AM 494
SHIFT
ADJ GH DIFF -23

**SPARKS** FLOW (CFS)
GH 5.73 3:45 AM 492
SHIFT
ADJ GH DIFF -19

**VISTA** FLOW (CFS)
GH 4.55 4:00 AM 542
SHIFT
ADJ GH DIFF 8

**TRACY** FLOW (CFS)
GH 7.25 3:15 AM 524
Note DIFF -13

**DERBY** FLOW (CFS)
GH 3.48 5:30 AM 556
Note DIFF -5

**CANAL@HEAD** FLOW (CFS)
GH 0.12 AM 0
SHIFT -1.17
ADJ GH -1.05 DIFF 0

**CANAL@WADS** FLOW (CFS)
GH 2.17 7:00 AM 0
Note DIFF 0

**CANAL@HAZEN** FLOW (CFS)
GH 6:15 AM 0
Note DIFF 0

**WADSWORTH** FLOW (CFS)
GH 5.71 5:30 AM 562
Note DIFF -10

**NIXON** FLOW (CFS)
GH 4.30 5:00 AM 569
Note DIFF 0

### CARSON RIVER

**GARDNERVILLE** FLOW (CFS)
GH 3.72 4:30 AM 256
Note DIFF 90

**WOODFORDS** FLOW (CFS)
GH 10.29 3:45 AM 76
Note DIFF 21

**CARSON CITY** FLOW (CFS)
GH 2.13 4:00 AM 118
Note DIFF -21

**DAYTON** FLOW (CFS)
GH 16.06 5:45 AM 146
Note DIFF 2

**FT.CHURCHILL** FLOW (CFS)
GH 3.77 6:15 AM 145
Note DIFF 3

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6227.02
CHANGE -0.04

**BOCA** 6:30 AM
TODAY'S ELEVATION
5571.45

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION
5940.66

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5703.48

**DONNER** 7:00 AM
TODAY'S ELEVATION
5928.35

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6938.78

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5780.68

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4150.76

**PYRAMID ELEV.** Date
3803.48 11/1
Change Since 10/1: 0.15

### STORAGE

| | | |
|---|---|---|
| TODAY | 489200 | AF |
| YESTERDAY | 494100 | AF |
| CHANGE | -4900 | AF |
| ÷ 1.983 | -2471 | cfs |

| | | |
|---|---|---|
| TODAY | 14594 | AF |
| YESTERDAY | 15144 | AF |
| CHANGE | -550 | AF |
| ÷ 1.983 | -277.4 | cfs |

| | | |
|---|---|---|
| TODAY | 199757 | AF |
| YESTERDAY | 199886 | AF |
| CHANGE | -129 | AF |
| ÷ 1.983 | -65.1 | cfs |

| | | |
|---|---|---|
| TODAY | 9757 | AF |
| YESTERDAY | 9750 | AF |
| CHANGE | 7 | AF |
| ÷ 1.983 | 3.5 | cfs |

| | | |
|---|---|---|
| TODAY | 3390 | AF |
| PREVIOUS | 3406 | AF |
| CHANGE | -16 | AF |
| ÷ 1.983 | -8.1 | cfs |

| | | |
|---|---|---|
| TODAY | 10464 | AF |
| PREVIOUS | 10610 | AF |
| CHANGE | -146 | AF |
| ÷ 1.983 | -73.6 | cfs |

| | | |
|---|---|---|
| TODAY | 818 | AF |
| PREVIOUS | 818 | AF |
| CHANGE | 0 | AF |
| ÷ 1.983 | 0.0 | cfs |

| | | |
|---|---|---|
| TODAY | 182471 | AF |
| PREVIOUS | 182184 | AF |
| CHANGE | 287 | AF |

| Date | |
|---|---|
| 11/1 | 3803.48 |

### RELEASES / INFLOW

GATES OPEN: 1

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.74 | | 51 | 0 | 51.0 |

COMP. INFLOW -2420 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 365 | 0 | 365.0 |
| 7:45 AM | | | 380 | 15 | |

COMP. INFLOW 88 CFS

| TIME | Spillway | Outlet | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 100 | 0 | 100.0 |

COMP. INFLOW 35 CFS

| TIME | Spillway | Outlet | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 11 | 0 | 11.0 |

COMP. INFLOW 15 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 3.02 | | 4 | 0 | 4.4 |

COMP. INFLOW -4 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 3.67 | | 85 | -1 | 85.8 |

COMP. INFLOW 12 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:00 AM | 2.50 | | 8 | 0 | 8.0 |

COMP. INFLOW 8 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 2.56 | | 7 | 0 | 6.4 |

COMP. INFLOW 151 CFS

**Farad Target =** 470
Floriston Rate = 400

**Truckee Canal Limit:** CFS
**Derby Flow Target Total:** CFS

| G-Water Component | Stampede Fish | Prosser Fish | Total Fish Water | Claims 1 & 2 | TMWA DNN | TMWA INP | Ag Water | TCID POSW |
|---|---|---|---|---|---|---|---|---|
| 0 | 0.0 | 0.0 | 0.0 | 0.0 | 4.4 | 65.6 | 0.0 | 0.0 |

**REMARKS:**

### WEATHER

**BOCA**
HI LO 3
Yesterday's HI 35

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.00 | 0.0 |
| YEAR-TO-DATE: | 2.22 | 14.0 |
| SNOW ON GROUND: | 0.0 | |

**TAHOE**
HI LO 16
Yesterday's HI 36

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.00 | 0.0 |
| YEAR-TO-DATE: | 2.72 | 14.5 |
| SNOW ON GROUND: | 0.0 | |

(TM.) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

DATE: Sunday, December 04, 2011

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Saturday, December 03, 2011

### TRUCKEE RIVER

**FARAD** FLOW (CFS)
GH 3.80 6:30 AM 484
Note
ADJ GH DIFF 0

**MOGUL** FLOW (CFS)
GH 6.07 4:00 AM 460
Note DIFF 15

**RENO** FLOW (CFS)
GH 4.77 4:15 AM 517
SHIFT
ADJ GH DIFF 19

**SPARKS** FLOW (CFS)
GH 5.77 3:45 AM 511
SHIFT
ADJ GH DIFF 19

**VISTA** FLOW (CFS)
GH 4.53 4:00 AM 534
SHIFT
ADJ GH DIFF 0

**TRACY** FLOW (CFS)
GH 7.28 3:15 AM 537
Note DIFF 4

**DERBY** FLOW (CFS)
GH 3.49 5:30 AM 561
Note DIFF 0

**CANAL@HEAD** FLOW (CFS)
GH 0.12 AM 0
SHIFT -1.17
ADJ GH -1.05 DIFF 0

**CANAL@WADS** FLOW (CFS)
GH 2.17 7:00 AM 0
Note DIFF 0

**CANAL@HAZEN** FLOW (CFS)
GH 6:15 AM 0
Note DIFF 0

**WADSWORTH** FLOW (CFS)
GH 5.73 5:30 AM 572
Note DIFF 5

**NIXON** FLOW (CFS)
GH 4.30 5:00 AM 569
Note DIFF 0

### CARSON RIVER

**GARDNERVILLE** FLOW (CFS)
GH 3.49 4:30 AM 166
Note DIFF 24

**WOODFORDS** FLOW (CFS)
GH 10.07 3:45 AM 55
Note DIFF 32

**CARSON CITY** FLOW (CFS)
GH 2.23 4:00 AM 139
Note DIFF -27

**DAYTON** FLOW (CFS)
GH 16.05 5:45 AM 144
Note DIFF -70

**FT.CHURCHILL** FLOW (CFS)
GH 3.76 6:15 AM 142
Note DIFF -21

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6227.06
CHANGE 0.00

**BOCA** 6:30 AM
TODAY'S ELEVATION
5572.39

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION
5940.70

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5703.46

**DONNER** 7:00 AM
TODAY'S ELEVATION
5928.37

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6939.01

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5780.69

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4150.72

**PYRAMID ELEV.** Date
3803.48 11/1

Change Since 10/1: 0.15

### STORAGE

| | | |
|---|---|---|
| TODAY | 494100 | AF |
| YESTERDAY | 494100 | AF |
| CHANGE | 0 | AF |
| ÷ 1.983 | 0 | cfs |

| | | |
|---|---|---|
| TODAY | 15144 | AF |
| YESTERDAY | 15615 | AF |
| CHANGE | -471 | AF |
| ÷ 1.983 | -237.5 | cfs |

| | | |
|---|---|---|
| TODAY | 199886 | AF |
| YESTERDAY | 199853 | AF |
| CHANGE | 33 | AF |
| ÷ 1.983 | 16.6 | cfs |

| | | |
|---|---|---|
| TODAY | 9750 | AF |
| YESTERDAY | 9737 | AF |
| CHANGE | 13 | AF |
| ÷ 1.983 | 6.6 | cfs |

| | | |
|---|---|---|
| TODAY | 3406 | AF |
| PREVIOUS | 3413 | AF |
| CHANGE | -7 | AF |
| ÷ 1.983 | -3.5 | cfs |

| | | |
|---|---|---|
| TODAY | 10610 | AF |
| PREVIOUS | 10789 | AF |
| CHANGE | -179 | AF |
| ÷ 1.983 | -90.3 | cfs |

| | | |
|---|---|---|
| TODAY | 818 | AF |
| PREVIOUS | 819 | AF |
| CHANGE | -1 | AF |
| ÷ 1.983 | -0.5 | cfs |

| | | |
|---|---|---|
| TODAY | 182184 | AF |
| PREVIOUS | 182112 | AF |
| CHANGE | 72 | AF |

**Farad Target =** 484
Floriston Rate = 400

| G-Water Component | Stampede Fish | Prosser Fish |
|---|---|---|
| 0 | 0.0 | 0.0 |

### RELEASES / INFLOW

GATES OPEN: 1

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.74 | | 51 | 3 | 50.8 |

COMP. INFLOW 51 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 365 | 0 | 365.0 |

COMP. INFLOW 127 CFS

| TIME | Spillway | Outlet | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 100 | 0 | 100.0 |

COMP. INFLOW 117 CFS

| TIME | Spillway | Outlet | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 11 | 0 | 11.0 |

COMP. INFLOW 18 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 3.03 | | 5 | -1 | 4.5 |

COMP. INFLOW 1 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 3.69 | | 86 | -2 | 86.8 |

COMP. INFLOW -4 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:00 AM | 2.51 | | 8 | 0 | 8.3 |

COMP. INFLOW 8 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 2.56 | | 7 | 0 | 6.5 |

COMP. INFLOW 43 CFS

**Truckee Canal Limit:** CFS

**Derby Flow Target Total:** CFS

| Stampede Fish | Prosser Fish | Total Fish Water | Claims 1 & 2 | TMWA DNN | TMWA INP | Ag Water | TCID POSW |
|---|---|---|---|---|---|---|---|
| 0.0 | 0.0 | 0.0 | 0.0 | 3.5 | 80.5 | 0.0 | 0.0 |

**REMARKS:**

### WEATHER

**BOCA**
HI LO 22
Yesterday's HI 49

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.00 | 0.0 |
| YEAR-TO-DATE: | 2.22 | 14.0 |
| SNOW ON GROUND: | 0.0 | |

**TAHOE**
HI LO 25
Yesterday's HI 46

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.00 | 0.0 |
| YEAR-TO-DATE: | 2.72 | 14.5 |
| SNOW ON GROUND: | 0.0 | |

(TM.) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

**DATE:** Saturday, December 03, 2011

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Friday, December 02, 2011

### TRUCKEE RIVER

**FARAD** FLOW (CFS)
GH 3.80 6:30 AM 484
Note
ADJ GH DIFF 10

**MOGUL** FLOW (CFS)
GH 6.04 4:00 AM 445
Note DIFF 5

**RENO** FLOW (CFS)
GH 4.72 4:15 AM 498
SHIFT
ADJ GH DIFF 0

**SPARKS** FLOW (CFS)
GH 5.73 3:45 AM 492
SHIFT
ADJ GH DIFF 10

**VISTA** FLOW (CFS)
GH 4.53 4:00 AM 534
SHIFT
ADJ GH DIFF 23

**TRACY** FLOW (CFS)
GH 7.27 3:15 AM 533
Note DIFF 5

**DERBY** FLOW (CFS)
GH 3.49 5:30 AM 561
Note DIFF 9

**CANAL@HEAD** FLOW (CFS)
GH 0.18 AM 0
SHIFT -1.17
ADJ GH -0.99 DIFF 0

**CANAL@WADS** FLOW (CFS)
GH 2.17 7:00 AM 0
Note DIFF 0

**CANAL@HAZEN** FLOW (CFS)
GH 6:15 AM 0
Note DIFF 0

**WADSWORTH** FLOW (CFS)
GH 5.72 5:30 AM 567
Note DIFF 9

**NIXON** FLOW (CFS)
GH 4.30 5:00 AM 569
Note DIFF 10

### CARSON RIVER

**GARDNERVILLE** FLOW (CFS)
GH 3.42 4:30 AM 142
Note DIFF 25

**WOODFORDS** FLOW (CFS)
GH 9.56 3:45 AM 23
Note DIFF -8

**CARSON CITY** FLOW (CFS)
GH 2.34 4:00 AM 166
Note DIFF 8

**DAYTON** FLOW (CFS)
GH 16.17 5:45 AM 214
Note DIFF 11

**FT.CHURCHILL** FLOW (CFS)
GH 3.83 6:15 AM 163
Note DIFF -6

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6227.06
CHANGE -0.04

**BOCA** 6:30 AM
TODAY'S ELEVATION
5573.18

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION
5940.69

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5703.42

**DONNER** 7:00 AM
TODAY'S ELEVATION
5928.38

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6939.29

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5780.70

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4150.71

**PYRAMID ELEV.** Date
3803.48 11/1

Change Since 10/1: 0.15

### STORAGE

| | | |
|---|---|---|
| TODAY | 494100 | AF |
| YESTERDAY | 499000 | AF |
| CHANGE | -4900 | AF |
| ÷ 1.983 | -2471 | cfs |

| | | |
|---|---|---|
| TODAY | 15615 | AF |
| YESTERDAY | 16136 | AF |
| CHANGE | -521 | AF |
| ÷ 1.983 | -262.7 | cfs |

| | | |
|---|---|---|
| TODAY | 199853 | AF |
| YESTERDAY | 199886 | AF |
| CHANGE | -33 | AF |
| ÷ 1.983 | -16.6 | cfs |

| | | |
|---|---|---|
| TODAY | 9737 | AF |
| YESTERDAY | 9733 | AF |
| CHANGE | 4 | AF |
| ÷ 1.983 | 2.0 | cfs |

| | | |
|---|---|---|
| TODAY | 3413 | AF |
| PREVIOUS | 3413 | AF |
| CHANGE | 0 | AF |
| ÷ 1.983 | 0.0 | cfs |

| | | |
|---|---|---|
| TODAY | 10789 | AF |
| PREVIOUS | 10898 | AF |
| CHANGE | -109 | AF |
| ÷ 1.983 | -55.0 | cfs |

| | | |
|---|---|---|
| TODAY | 819 | AF |
| PREVIOUS | 820 | AF |
| CHANGE | -1 | AF |
| ÷ 1.983 | -0.5 | cfs |

| | | |
|---|---|---|
| TODAY | 182112 | AF |
| PREVIOUS | 181682 | AF |
| CHANGE | 430 | AF |

### RELEASES / INFLOW

GATES OPEN: 1

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.70 | | 48 | 4 | 49.3 |

COMP. INFLOW -2422 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 365 | 10 | 364.8 |

COMP. INFLOW 102 CFS

| TIME | Spillway | Outlet | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 100 | 0 | 100.0 |

COMP. INFLOW 83 CFS

| TIME | Spillway | Outlet | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 11 | 0 | 11.0 |

COMP. INFLOW 13 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 3.04 | | 5 | 0 | 5.1 |

COMP. INFLOW 5 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 3.71 | | 88 | 4 | 88.0 |

COMP. INFLOW 33 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:00 AM | 2.51 | | 8 | 0 | 8.4 |

COMP. INFLOW 8 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 2.56 | | 7 | 0 | 6.5 |

COMP. INFLOW 223 CFS

**Farad Target =** 484
Floriston Rate = 400

**Truckee Canal Limit:** CFS
**Derby Flow Target Total:** CFS

| G-Water Component | Stampede Fish | Prosser Fish | Total Fish Water | Claims 1 & 2 | TMWA DNN | TMWA INP | Ag Water | TCID POSW |
|---|---|---|---|---|---|---|---|---|
| 0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 84.0 | 0.0 | 0.0 |

**REMARKS:**

### WEATHER

**BOCA**
HI LO 19
Yesterday's HI 37

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.00 | 0.0 |
| YEAR-TO-DATE: | 2.22 | 14.0 |
| SNOW ON GROUND: | 0.0 | |

**TAHOE**
HI LO 25
Yesterday's HI 40

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.00 | 0.0 |
| YEAR-TO-DATE: | 2.72 | 14.5 |
| SNOW ON GROUND: | 0.0 | |

(TM.) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

**DATE: Friday, December 02, 2011**

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Thursday, December 01, 2011

### TRUCKEE RIVER

**FARAD** FLOW (CFS)
GH 3.78 6:30 AM 474
Note
ADJ GH DIFF -5

**MOGUL** FLOW (CFS)
GH 6.03 4:00 AM 440
Note DIFF 0

**RENO** FLOW (CFS)
GH 4.72 4:15 AM 498
SHIFT
ADJ GH DIFF 15

**SPARKS** FLOW (CFS)
GH 5.71 3:45 AM 482
SHIFT
ADJ GH DIFF 5

**VISTA** FLOW (CFS)
GH 4.47 4:00 AM 511
SHIFT
ADJ GH DIFF 0

**TRACY** FLOW (CFS)
GH 7.26 3:15 AM 528
Note DIFF -5

**DERBY** FLOW (CFS)
GH 3.47 5:30 AM 552
Note DIFF 0

**CANAL@HEAD** FLOW (CFS)
GH 0.25 AM 0
SHIFT -1.17
ADJ GH -0.92 DIFF 0

**CANAL@WADS** FLOW (CFS)
GH 2.17 7:00 AM 0
Note DIFF 0

**CANAL@HAZEN** FLOW (CFS)
GH 6:15 AM 0
Note DIFF 0

**WADSWORTH** FLOW (CFS)
GH 5.70 5:30 AM 558
Note DIFF 0

**NIXON** FLOW (CFS)
GH 4.28 5:00 AM 559
Note DIFF 0

### CARSON RIVER

**GARDNERVILLE** FLOW (CFS)
GH 3.34 4:30 AM 117
Note DIFF -3

**WOODFORDS** FLOW (CFS)
GH 9.72 3:45 AM 31
Note DIFF -6

**CARSON CITY** FLOW (CFS)
GH 2.31 4:00 AM 158
Note DIFF -5

**DAYTON** FLOW (CFS)
GH 16.13 5:45 AM 203
Note DIFF -8

**FT.CHURCHILL** FLOW (CFS)
GH 3.85 6:15 AM 169
Note DIFF -3

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6227.10
CHANGE -0.01

**BOCA** 6:30 AM
TODAY'S ELEVATION
5574.04

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION
5940.70

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5703.41

**DONNER** 7:00 AM
TODAY'S ELEVATION
5928.38

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6939.46

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5780.71

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4150.65

**PYRAMID ELEV.** Date
3803.48 11/1

Change Since 10/1: 0.15

### STORAGE

| | | |
|---|---|---|
| TODAY | 499000 | AF |
| YESTERDAY | 500200 | AF |
| CHANGE | -1200 | AF |
| ÷ 1.983 | -605 | cfs |

| | | |
|---|---|---|
| TODAY | 16136 | AF |
| YESTERDAY | 16629 | AF |
| CHANGE | -493 | AF |
| ÷ 1.983 | -248.6 | cfs |

| | | |
|---|---|---|
| TODAY | 199886 | AF |
| YESTERDAY | 199982 | AF |
| CHANGE | -96 | AF |
| ÷ 1.983 | -48.4 | cfs |

| | | |
|---|---|---|
| TODAY | 9733 | AF |
| YESTERDAY | 9716 | AF |
| CHANGE | 17 | AF |
| ÷ 1.983 | 8.6 | cfs |

| | | |
|---|---|---|
| TODAY | 3413 | AF |
| PREVIOUS | 3445 | AF |
| CHANGE | -32 | AF |
| ÷ 1.983 | -16.1 | cfs |

| | | |
|---|---|---|
| TODAY | 10898 | AF |
| PREVIOUS | 11136 | AF |
| CHANGE | -238 | AF |
| ÷ 1.983 | -120.0 | cfs |

| | | |
|---|---|---|
| TODAY | 820 | AF |
| PREVIOUS | 819 | AF |
| CHANGE | 1 | AF |
| ÷ 1.983 | 0.5 | cfs |

| | | |
|---|---|---|
| TODAY | 181682 | AF |
| PREVIOUS | 181754 | AF |
| CHANGE | -72 | AF |

### RELEASES / INFLOW

GATES OPEN: 1

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.65 | | 44 | -4 | 43.7 |
| 8:00 AM | | | 50 | 6 | |

COMP. INFLOW -561 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 355 | 0 | 355.0 |
| 6:30 AM | | | 365 | 10 | |

COMP. INFLOW 106 CFS

| TIME | Spillway | Outlet | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 100 | 0 | 100.0 |

COMP. INFLOW 52 CFS

| TIME | Spillway | Outlet | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 11 | 0 | 11.0 |

COMP. INFLOW 20 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 3.04 | | 5 | -2 | 5.5 |

COMP. INFLOW -11 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 3.74 | | 84 | -1 | 83.9 |

COMP. INFLOW -36 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:00 AM | 2.52 | | 8 | 0 | 8.1 |

COMP. INFLOW 9 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 2.56 | | 7 | 0 | 6.5 |

COMP. INFLOW -30 CFS

**Farad Target =** 474
Floriston Rate = 400

**Truckee Canal Limit:** CFS
**Derby Flow Target Total:** CFS

| G-Water Component | Stampede Fish | Prosser Fish | Total Fish Water | Claims 1 & 2 | TMWA DNN | TMWA INP | Ag Water | TCID POSW |
|---|---|---|---|---|---|---|---|---|
| 0 | 0.0 | 0.0 | 0.0 | 0.0 | 1.5 | 72.5 | 0.0 | 0.0 |

**REMARKS:**

### WEATHER

**BOCA**
HI LO 16
Yesterday's HI 39

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.00 | 0.0 |
| YEAR-TO-DATE: | 2.22 | 14.0 |
| SNOW ON GROUND: | 0.0 | |

**TAHOE**
HI LO 23
Yesterday's HI 40

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.00 | 0.0 |
| YEAR-TO-DATE: | 2.72 | 14.5 |
| SNOW ON GROUND: | 0.0 | |

(TM.) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

DATE: Thursday, December 01, 2011

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Wednesday, November 30, 2011

### TRUCKEE RIVER

**FARAD** FLOW (CFS)
GH 3.79 6:30 AM 479
Note
ADJ GH DIFF 14

**MOGUL** FLOW (CFS)
GH 6.03 4:00 AM 440
Note DIFF 10

**RENO** FLOW (CFS)
GH 4.68 4:15 AM 483
SHIFT
ADJ GH DIFF 15

**SPARKS** FLOW (CFS)
GH 5.70 3:45 AM 477
SHIFT
ADJ GH DIFF 19

**VISTA** FLOW (CFS)
GH 4.47 4:00 AM 511
SHIFT
ADJ GH DIFF -8

**TRACY** FLOW (CFS)
GH 7.27 3:15 AM 533
Note DIFF -13

**DERBY** FLOW (CFS)
GH 3.47 5:30 AM 552
Note DIFF -22

**CANAL@HEAD** FLOW (CFS)
GH 0.28 AM 0
SHIFT -1.17
ADJ GH -0.89 DIFF 0

**CANAL@WADS** FLOW (CFS)
GH 2.17 7:00 AM 0
Note DIFF 0

**CANAL@HAZEN** FLOW (CFS)
GH 6:15 AM 0
Note DIFF 0

**WADSWORTH** FLOW (CFS)
GH 5.70 5:30 AM 558
Note DIFF -18

**NIXON** FLOW (CFS)
GH 4.28 5:00 AM 559
Note DIFF -25

### CARSON RIVER

**GARDNERVILLE** FLOW (CFS)
GH 3.35 4:30 AM 120
Note DIFF 0

**WOODFORDS** FLOW (CFS)
GH 9.82 3:45 AM 37
Note DIFF 0

**CARSON CITY** FLOW (CFS)
GH 2.33 4:00 AM 163
Note DIFF -5

**DAYTON** FLOW (CFS)
GH 16.16 5:45 AM 211
Note DIFF -3

**FT.CHURCHILL** FLOW (CFS)
GH 3.86 6:15 AM 172
Note DIFF 6

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6227.11
CHANGE -0.01

**BOCA** 6:30 AM
TODAY'S ELEVATION
5574.84

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION
5940.73

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5703.36

**DONNER** 7:00 AM
TODAY'S ELEVATION
5928.42

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6939.83

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5780.70

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4150.66

**PYRAMID ELEV.** Date
3803.48 11/1

Change Since 10/1: 0.15

### STORAGE

| | | |
|---|---|---|
| TODAY | 500200 | AF |
| YESTERDAY | 501500 | AF |
| CHANGE | -1300 | AF |
| ÷ 1.983 | -656 | cfs |

| | | |
|---|---|---|
| TODAY | 16629 | AF |
| YESTERDAY | 17118 | AF |
| CHANGE | -489 | AF |
| ÷ 1.983 | -246.6 | cfs |

| | | |
|---|---|---|
| TODAY | 199982 | AF |
| YESTERDAY | 199982 | AF |
| CHANGE | 0 | AF |
| ÷ 1.983 | 0.0 | cfs |

| | | |
|---|---|---|
| TODAY | 9716 | AF |
| YESTERDAY | 9693 | AF |
| CHANGE | 23 | AF |
| ÷ 1.983 | 11.6 | cfs |

| | | |
|---|---|---|
| TODAY | 3445 | AF |
| PREVIOUS | 3437 | AF |
| CHANGE | 8 | AF |
| ÷ 1.983 | 4.0 | cfs |

| | | |
|---|---|---|
| TODAY | 11136 | AF |
| PREVIOUS | 11342 | AF |
| CHANGE | -206 | AF |
| ÷ 1.983 | -103.9 | cfs |

| | | |
|---|---|---|
| TODAY | 819 | AF |
| PREVIOUS | 819 | AF |
| CHANGE | 0 | AF |
| ÷ 1.983 | 0.0 | cfs |

| | | |
|---|---|---|
| TODAY | 181754 | AF |
| PREVIOUS | 181611 | AF |
| CHANGE | 143 | AF |

### RELEASES / INFLOW

GATES OPEN: 1

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.66 | | 48 | 0 | 48.0 |

COMP. INFLOW -608 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 355 | 15 | 354.7 |

COMP. INFLOW 108 CFS

| TIME | Spillway | Outlet | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 100 | 0 | 100.0 |

COMP. INFLOW 100 CFS

| TIME | Spillway | Outlet | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 11 | 0 | 11.0 |

COMP. INFLOW 23 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 3.07 | | 7 | 0 | 7.1 |

COMP. INFLOW 11 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 3.76 | | 85 | 1 | 84.6 |

COMP. INFLOW -19 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:00 AM | 2.52 | | 8 | 0 | 8.0 |

COMP. INFLOW 8 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 2.56 | | 7 | 0 | 6.5 |

COMP. INFLOW 79 CFS

**Farad Target =** 479
Floriston Rate = 400

**Truckee Canal Limit:** CFS
**Derby Flow Target Total:** CFS

| G-Water Component | Stampede Fish | Prosser Fish | Total Fish Water | Claims 1 & 2 | TMWA DNN | TMWA INP | Ag Water | TCID POSW |
|---|---|---|---|---|---|---|---|---|
| 0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 79.0 | 0.0 | 0.0 |

**REMARKS:**

### WEATHER

**BOCA**
HI LO 13
Yesterday's HI 60

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 1.14 | 12.5 |
| YEAR-TO-DATE: | 2.22 | 14.0 |
| SNOW ON GROUND: | 0.0 | |

**TAHOE**
HI LO 26
Yesterday's HI 49

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.96 | 12.0 |
| YEAR-TO-DATE: | 2.72 | 14.5 |
| SNOW ON GROUND: | 0.0 | |

(TM.) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

**DATE: Wednesday, November 30, 2011**

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Tuesday, November 29, 2011

### TRUCKEE RIVER

**FARAD** FLOW (CFS)
GH 3.76 6:30 AM 465
Note
ADJ GH DIFF -9

**MOGUL** FLOW (CFS)
GH 6.01 4:00 AM 430
Note DIFF -10

**RENO** FLOW (CFS)
GH 4.64 4:15 AM 468
SHIFT
ADJ GH DIFF -30

**SPARKS** FLOW (CFS)
GH 5.66 3:45 AM 458
SHIFT
ADJ GH DIFF -29

**VISTA** FLOW (CFS)
GH 4.49 4:00 AM 519
SHIFT
ADJ GH DIFF -65

**TRACY** FLOW (CFS)
GH 7.30 3:15 AM 546
Note DIFF -9

**DERBY** FLOW (CFS)
GH 3.52 5:30 AM 574
Note DIFF 43

**CANAL@HEAD** FLOW (CFS)
GH 0.31 AM 0
SHIFT -1.17
ADJ GH -0.86 DIFF -24

**CANAL@WADS** FLOW (CFS)
GH 2.17 7:00 AM 0
Note DIFF 0

**CANAL@HAZEN** FLOW (CFS)
GH 6:15 AM 0
Note DIFF 0

**WADSWORTH** FLOW (CFS)
GH 5.74 5:30 AM 576
Note DIFF -5

**NIXON** FLOW (CFS)
GH 4.33 5:00 AM 584
Note DIFF 25

### CARSON RIVER

**GARDNERVILLE** FLOW (CFS)
GH 3.35 4:30 AM 120
Note DIFF -3

**WOODFORDS** FLOW (CFS)
GH 9.81 3:45 AM 37
Note DIFF -1

**CARSON CITY** FLOW (CFS)
GH 2.35 4:00 AM 168
Note DIFF 7

**DAYTON** FLOW (CFS)
GH 16.17 5:45 AM 214
Note DIFF 9

**FT.CHURCHILL** FLOW (CFS)
GH 3.84 6:15 AM 166
Note DIFF 3

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6227.12
CHANGE 0.00

**BOCA** 6:30 AM
TODAY'S ELEVATION
5575.62

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION
5940.73

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5703.29

**DONNER** 7:00 AM
TODAY'S ELEVATION
5928.41

**INDEPENDENCE** 5:00 AM
TODAY'S ELEVATION
6940.15

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5780.70

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4150.64

**PYRAMID ELEV.** Date
3803.48 11/1

Change Since 10/1: 0.15

### STORAGE

| | | |
|---|---|---|
| TODAY | 501500 | AF |
| YESTERDAY | 501500 | AF |
| CHANGE | 0 | AF |
| ÷ 1.983 | 0 | cfs |

| | | |
|---|---|---|
| TODAY | 17118 | AF |
| YESTERDAY | 17588 | AF |
| CHANGE | -470 | AF |
| ÷ 1.983 | -237.0 | cfs |

| | | |
|---|---|---|
| TODAY | 199982 | AF |
| YESTERDAY | 200014 | AF |
| CHANGE | -32 | AF |
| ÷ 1.983 | -16.1 | cfs |

| | | |
|---|---|---|
| TODAY | 9693 | AF |
| YESTERDAY | 9676 | AF |
| CHANGE | 17 | AF |
| ÷ 1.983 | 8.6 | cfs |

| | | |
|---|---|---|
| TODAY | 3437 | AF |
| PREVIOUS | 3445 | AF |
| CHANGE | -8 | AF |
| ÷ 1.983 | -4.0 | cfs |

| | | |
|---|---|---|
| TODAY | 11342 | AF |
| PREVIOUS | 11504 | AF |
| CHANGE | -162 | AF |
| ÷ 1.983 | -81.7 | cfs |

| | | |
|---|---|---|
| TODAY | 819 | AF |
| PREVIOUS | 820 | AF |
| CHANGE | -1 | AF |
| ÷ 1.983 | -0.5 | cfs |

| | | |
|---|---|---|
| TODAY | 181611 | AF |
| PREVIOUS | 181253 | AF |
| CHANGE | 358 | AF |

**Farad Target =** 465
Floriston Rate = 400

### RELEASES / INFLOW

GATES OPEN: 1

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.66 | | 48 | 0 | 48.0 |

COMP. INFLOW 48 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 340 | 0 | 340.0 |
| 6:30 AM | | | 355 | 15 | |

COMP. INFLOW 103 CFS

| TIME | Spillway | Outlet | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 100 | 0 | 100.0 |

COMP. INFLOW 84 CFS

| TIME | Spillway | Outlet | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 11 | -14 | 12.0 |

COMP. INFLOW 21 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 3.07 | | 7 | -1 | 7.2 |

COMP. INFLOW 3 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 3.74 | | 84 | -1 | 86.1 |

COMP. INFLOW 4 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:00 AM | 2.52 | | 8 | 0 | 8.0 |

COMP. INFLOW 8 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 2.56 | | 7 | 0 | 6.4 |

COMP. INFLOW 187 CFS

**Truckee Canal Limit:** CFS

**Derby Flow Target Total:** CFS

| G-Water Component | Stampede Fish | Prosser Fish | Total Fish Water | Claims 1 & 2 | TMWA DNN | TMWA INP | Ag Water | TCID POSW |
|---|---|---|---|---|---|---|---|---|
| 0 | 0.0 | 0.0 | 0.0 | 0.0 | 4.0 | 61.0 | 0.0 | 0.0 |

**REMARKS:**

### WEATHER

**BOCA**
HI LO 12
Yesterday's HI 62

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 1.14 | 12.5 |
| YEAR-TO-DATE: | 2.22 | 14.0 |
| SNOW ON GROUND: | 0.0 | |

**TAHOE**
HI LO 25
Yesterday's HI 59

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.96 | 12.0 |
| YEAR-TO-DATE: | 2.72 | 14.5 |
| SNOW ON GROUND: | 0.0 | |

(TM.) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

**DATE: Tuesday, November 29, 2011**

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Monday, November 28, 2011

### TRUCKEE RIVER

**FARAD** FLOW (CFS)
GH 3.78 6:30 AM 474
Note
ADJ GH DIFF -5

**MOGUL** FLOW (CFS)
GH 6.03 4:00 AM 440
Note DIFF 0

**RENO** FLOW (CFS)
GH 4.72 4:15 AM 498
SHIFT
ADJ GH DIFF 0

**SPARKS** FLOW (CFS)
GH 5.72 3:45 AM 487
SHIFT
ADJ GH DIFF -9

**VISTA** FLOW (CFS)
GH 4.66 4:00 AM 584
SHIFT
ADJ GH DIFF 30

**TRACY** FLOW (CFS)
GH 7.32 3:15 AM 555
Note DIFF 9

**DERBY** FLOW (CFS)
GH 3.42 5:30 AM 531
Note DIFF 13

**CANAL@HEAD** FLOW (CFS)
GH 1.26 AM 24
SHIFT -1.17
ADJ GH 0.09 DIFF 8

**CANAL@WADS** FLOW (CFS)
GH 2.17 7:00 AM 0
Note DIFF 0

**CANAL@HAZEN** FLOW (CFS)
GH 6:15 AM 0
Note DIFF 0

**WADSWORTH** FLOW (CFS)
GH 5.75 5:30 AM 581
Note DIFF 9

**NIXON** FLOW (CFS)
GH 4.28 5:00 AM 559
Note DIFF 4

### CARSON RIVER

**GARDNERVILLE** FLOW (CFS)
GH 3.36 4:30 AM 123
Note DIFF 0

**WOODFORDS** FLOW (CFS)
GH 9.84 3:45 AM 38
Note DIFF -1

**CARSON CITY** FLOW (CFS)
GH 2.32 4:00 AM 161
Note DIFF 3

**DAYTON** FLOW (CFS)
GH 16.14 5:45 AM 205
Note DIFF 0

**FT.CHURCHILL** FLOW (CFS)
GH 3.83 6:15 AM 163
Note DIFF -6

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6227.12
CHANGE -0.01

**BOCA** 6:30 AM
TODAY'S ELEVATION
5576.36

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION
5940.74

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5703.24

**DONNER** 7:00 AM
TODAY'S ELEVATION
5928.42

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6940.40

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5780.71

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4150.59

| PYRAMID ELEV. | Date |
|---|---|
| 3803.48 | 11/1 |

Change Since 10/1: 0.15

### STORAGE

| | | |
|---|---|---|
| TODAY | 501500 | AF |
| YESTERDAY | 502700 | AF |
| CHANGE | -1200 | AF |
| ÷ 1.983 | -605 | cfs |

| | | |
|---|---|---|
| TODAY | 17588 | AF |
| YESTERDAY | 18027 | AF |
| CHANGE | -439 | AF |
| ÷ 1.983 | -221.4 | cfs |

| | | |
|---|---|---|
| TODAY | 200014 | AF |
| YESTERDAY | 199918 | AF |
| CHANGE | 96 | AF |
| ÷ 1.983 | 48.4 | cfs |

| | | |
|---|---|---|
| TODAY | 9676 | AF |
| YESTERDAY | 9686 | AF |
| CHANGE | -10 | AF |
| ÷ 1.983 | -5.0 | cfs |

| | | |
|---|---|---|
| TODAY | 3445 | AF |
| PREVIOUS | 3452 | AF |
| CHANGE | -7 | AF |
| ÷ 1.983 | -3.5 | cfs |

| | | |
|---|---|---|
| TODAY | 11504 | AF |
| PREVIOUS | 11667 | AF |
| CHANGE | -163 | AF |
| ÷ 1.983 | -82.2 | cfs |

| | | |
|---|---|---|
| TODAY | 820 | AF |
| PREVIOUS | 820 | AF |
| CHANGE | 0 | AF |
| ÷ 1.983 | 0.0 | cfs |

| | | |
|---|---|---|
| TODAY | 181253 | AF |
| PREVIOUS | 181039 | AF |
| CHANGE | 214 | AF |

### RELEASES / INFLOW

GATES OPEN: 1

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.66 | | 48 | 1 | 47.6 |

COMP. INFLOW -558 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 340 | 0 | 340.0 |

COMP. INFLOW 119 CFS

| TIME | Spillway | Outlet | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 100 | 0 | 100.0 |

COMP. INFLOW 148 CFS

| TIME | Spillway | Outlet | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 25 | 0 | 25.0 |
| 9:30 AM | | | 11 | -14 | |

COMP. INFLOW 20 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 3.08 | | 8 | 0 | 7.4 |

COMP. INFLOW 4 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 3.76 | | 85 | 0 | 85.8 |

COMP. INFLOW 4 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:00 AM | 2.52 | | 8 | 0 | 8.2 |

COMP. INFLOW 8 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 2.56 | | 7 | 0 | 6.5 |

COMP. INFLOW 114 CFS

**Farad Target =** 474
Floriston Rate = 400

**Truckee Canal Limit:** _____ CFS
**Derby Flow Target Total:** CFS

| G-Water Component | Stampede Fish | Prosser Fish | Total Fish Water | Claims 1 & 2 | TMWA DNN | TMWA INP | Ag Water | TCID POSW |
|---|---|---|---|---|---|---|---|---|
| 0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.9 | 73.1 | 0.0 | 0.0 |

**REMARKS:**

### WEATHER

**BOCA**
HI _____ LO 18
Yesterday's HI 64

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 1.14 | 12.5 |
| YEAR-TO-DATE: | 2.22 | 14.0 |
| SNOW ON GROUND: | 0.0 | |

**TAHOE**
HI _____ LO 28
Yesterday's HI 58

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.96 | 12.0 |
| YEAR-TO-DATE: | 2.72 | 14.5 |
| SNOW ON GROUND: | 0.0 | |

(TM.) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

DATE: Monday, November 28, 2011

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Sunday, November 27, 2011

### TRUCKEE RIVER

**FARAD** FLOW (CFS)
GH 3.79 6:30 AM 479
Note
ADJ GH DIFF 0

**MOGUL** FLOW (CFS)
GH 6.03 4:00 AM 440
Note DIFF -5

**RENO** FLOW (CFS)
GH 4.72 4:15 AM 498
SHIFT
ADJ GH DIFF 8

**SPARKS** FLOW (CFS)
GH 5.74 3:45 AM 496
SHIFT
ADJ GH DIFF 14

**VISTA** FLOW (CFS)
GH 4.58 4:00 AM 554
SHIFT
ADJ GH DIFF -27

**TRACY** FLOW (CFS)
GH 7.30 3:15 AM 546
Note DIFF 4

**DERBY** FLOW (CFS)
GH 3.39 5:30 AM 518
Note DIFF 0

**CANAL@HEAD** FLOW (CFS)
GH 1.23 AM 16
SHIFT -1.17
ADJ GH 0.06 DIFF -8

**CANAL@WADS** FLOW (CFS)
GH 2.17 7:00 AM 0
Note DIFF 0

**CANAL@HAZEN** FLOW (CFS)
GH 6:15 AM 0
Note DIFF 0

**WADSWORTH** FLOW (CFS)
GH 5.73 5:30 AM 572
Note DIFF 0

**NIXON** FLOW (CFS)
GH 4.27 5:00 AM 555
Note DIFF 0

### CARSON RIVER

**GARDNERVILLE** FLOW (CFS)
GH 3.36 4:30 AM 123
Note DIFF 0

**WOODFORDS** FLOW (CFS)
GH 9.85 3:45 AM 39
Note DIFF 1

**CARSON CITY** FLOW (CFS)
GH 2.31 4:00 AM 158
Note DIFF -5

**DAYTON** FLOW (CFS)
GH 16.14 5:45 AM 205
Note DIFF -6

**FT.CHURCHILL** FLOW (CFS)
GH 3.85 6:15 AM 169
Note DIFF -3

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6227.13
CHANGE 0.00

**BOCA** 6:30 AM
TODAY'S ELEVATION
5577.04

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION
5940.71

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5703.27

**DONNER** 7:00 AM
TODAY'S ELEVATION
5928.43

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6940.65

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5780.71

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4150.56

**PYRAMID ELEV.** Date
3803.48 11/1

Change Since 10/1: 0.15

### STORAGE

| | | |
|---|---|---|
| TODAY | 502700 | AF |
| YESTERDAY | 502700 | AF |
| CHANGE | 0 | AF |
| ÷ 1.983 | 0 | cfs |

| | | |
|---|---|---|
| TODAY | 18027 | AF |
| YESTERDAY | 18471 | AF |
| CHANGE | -444 | AF |
| ÷ 1.983 | -223.9 | cfs |

| | | |
|---|---|---|
| TODAY | 199918 | AF |
| YESTERDAY | 199918 | AF |
| CHANGE | 0 | AF |
| ÷ 1.983 | 0.0 | cfs |

| | | |
|---|---|---|
| TODAY | 9686 | AF |
| YESTERDAY | 9696 | AF |
| CHANGE | -10 | AF |
| ÷ 1.983 | -5.0 | cfs |

| | | |
|---|---|---|
| TODAY | 3452 | AF |
| PREVIOUS | 3452 | AF |
| CHANGE | 0 | AF |
| ÷ 1.983 | 0.0 | cfs |

| | | |
|---|---|---|
| TODAY | 11667 | AF |
| PREVIOUS | 11875 | AF |
| CHANGE | -208 | AF |
| ÷ 1.983 | -104.9 | cfs |

| | | |
|---|---|---|
| TODAY | 820 | AF |
| PREVIOUS | 820 | AF |
| CHANGE | 0 | AF |
| ÷ 1.983 | 0.0 | cfs |

| | | |
|---|---|---|
| TODAY | 181039 | AF |
| PREVIOUS | 180755 | AF |
| CHANGE | 284 | AF |

**Farad Target =** 479
Floriston Rate = 400

### RELEASES / INFLOW

GATES OPEN: 1

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.65 | | 47 | 0 | 47.0 |

COMP. INFLOW 47 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 340 | 0 | 340.0 |

COMP. INFLOW 116 CFS

| TIME | Spillway | Outlet | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 100 | 0 | 100.0 |

COMP. INFLOW 100 CFS

| TIME | Spillway | Outlet | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 25 | 0 | 25.0 |

COMP. INFLOW 20 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 3.08 | | 8 | 0 | 7.5 |

COMP. INFLOW 7 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 3.76 | | 85 | -3 | 86.3 |

COMP. INFLOW -19 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:00 AM | 2.52 | | 8 | 0 | 8.6 |

COMP. INFLOW 9 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 2.56 | | 7 | 0 | 6.5 |

COMP. INFLOW 150 CFS

**Truckee Canal Limit:** _____ CFS

**Derby Flow Target Total:** CFS

| G-Water Component | Stampede Fish | Prosser Fish | Total Fish Water | Claims 1 & 2 | TMWA DNN | TMWA INP | Ag Water | TCID POSW |
|---|---|---|---|---|---|---|---|---|
| 0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 79.0 | 0.0 | 0.0 |

**REMARKS:**

### WEATHER

**BOCA**
HI _____ LO 15
Yesterday's HI 60

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 1.14 | 12.5 |
| YEAR-TO-DATE: | 2.22 | 14.0 |
| SNOW ON GROUND: | 0.0 | |

**TAHOE**
HI _____ LO 27
Yesterday's HI 48

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.96 | 12.0 |
| YEAR-TO-DATE: | 2.72 | 14.5 |
| SNOW ON GROUND: | 0.0 | |

(TM.) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

**DATE: Sunday, November 27, 2011**

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Saturday, November 26, 2011

### TRUCKEE RIVER

**FARAD** FLOW (CFS)
GH 3.79 6:30 AM 479
Note
ADJ GH DIFF -5

**MOGUL** FLOW (CFS)
GH 6.04 4:00 AM 445
Note DIFF 0

**RENO** FLOW (CFS)
GH 4.70 4:15 AM 490
SHIFT
ADJ GH DIFF 3

**SPARKS** FLOW (CFS)
GH 5.71 3:45 AM 482
SHIFT
ADJ GH DIFF 0

**VISTA** FLOW (CFS)
GH 4.65 4:00 AM 581
SHIFT
ADJ GH DIFF 43

**TRACY** FLOW (CFS)
GH 7.29 3:15 AM 542
Note DIFF 0

**DERBY** FLOW (CFS)
GH 3.39 5:30 AM 518
Note DIFF 0

**CANAL@HEAD** FLOW (CFS)
GH 1.26 AM 24
SHIFT -1.17
ADJ GH 0.09 DIFF 8

**CANAL@WADS** FLOW (CFS)
GH 2.17 7:00 AM 0
Note DIFF 0

**CANAL@HAZEN** FLOW (CFS)
GH 6:15 AM 0
Note DIFF 0

**WADSWORTH** FLOW (CFS)
GH 5.73 5:30 AM 572
Note DIFF -4

**NIXON** FLOW (CFS)
GH 4.27 5:00 AM 555
Note DIFF 5

### CARSON RIVER

**GARDNERVILLE** FLOW (CFS)
GH 3.36 4:30 AM 123
Note DIFF 3

**WOODFORDS** FLOW (CFS)
GH 9.83 3:45 AM 38
Note DIFF -2

**CARSON CITY** FLOW (CFS)
GH 2.33 4:00 AM 163
Note DIFF -3

**DAYTON** FLOW (CFS)
GH 16.16 5:45 AM 211
Note DIFF 0

**FT.CHURCHILL** FLOW (CFS)
GH 3.86 6:15 AM 172
Note DIFF 0

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6227.13
CHANGE -0.02

**BOCA** 6:30 AM
TODAY'S ELEVATION
5577.72

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION
5940.71

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5703.30

**DONNER** 7:00 AM
TODAY'S ELEVATION
5928.43

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6940.97 E

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5780.71

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4150.52

**PYRAMID ELEV.** Date
3803.48 11/1

Change Since 10/1: 0.15

### STORAGE

**TAHOE**

| | | |
|---|---|---|
| TODAY | 502700 | AF |
| YESTERDAY | 505200 | AF |
| CHANGE | -2500 | AF |
| ÷ 1.983 | -1261 | cfs |

**BOCA**

| | | |
|---|---|---|
| TODAY | 18471 | AF |
| YESTERDAY | 18928 | AF |
| CHANGE | -457 | AF |
| ÷ 1.983 | -230.5 | cfs |

**STAMPEDE**

| | | |
|---|---|---|
| TODAY | 199918 | AF |
| YESTERDAY | 199950 | AF |
| CHANGE | -32 | AF |
| ÷ 1.983 | -16.1 | cfs |

**PROSSER**

| | | |
|---|---|---|
| TODAY | 9696 | AF |
| YESTERDAY | 9706 | AF |
| CHANGE | -10 | AF |
| ÷ 1.983 | -5.0 | cfs |

**DONNER**

| | | |
|---|---|---|
| TODAY | 3452 | AF |
| PREVIOUS | 3452 | AF |
| CHANGE | 0 | AF |
| ÷ 1.983 | 0.0 | cfs |

**INDEPENDENCE**

| | | |
|---|---|---|
| TODAY | 11875 | AF |
| PREVIOUS | 12045 | AF |
| CHANGE | -170 | AF |
| ÷ 1.983 | -85.7 | cfs |

**MARTIS**

| | | |
|---|---|---|
| TODAY | 820 | AF |
| PREVIOUS | 820 | AF |
| CHANGE | 0 | AF |
| ÷ 1.983 | 0.0 | cfs |

**LAHONTAN**

| | | |
|---|---|---|
| TODAY | 180755 | AF |
| PREVIOUS | 180399 | AF |
| CHANGE | 356 | AF |

Farad Target = 479
Floriston Rate = 400

### RELEASES / INFLOW

**TAHOE** GATES OPEN: 1

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.65 | | 47 | 0 | 47.0 |

COMP. INFLOW -1214 CFS

**BOCA**

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 340 | 0 | 340.0 |

COMP. INFLOW 110 CFS

**STAMPEDE**

| TIME | Spillway | Outlet | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 100 | 0 | 100.0 |

COMP. INFLOW 84 CFS

**PROSSER**

| TIME | Spillway | Outlet | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 25 | 0 | 25.0 |

COMP. INFLOW 20 CFS

**DONNER**

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 3.08 | | 8 | 0 | 7.5 |

COMP. INFLOW 7 CFS

**INDEPENDENCE**

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 3.81 | | 88 | 0 | 87.2 |

COMP. INFLOW 2 CFS

**MARTIS**

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:00 AM | 2.52 | | 8 | -1 | 8.9 |

COMP. INFLOW 9 CFS

**LAHONTAN**

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 2.56 | | 7 | 0 | 6.4 |

COMP. INFLOW 186 CFS

Truckee Canal Limit: CFS
Derby Flow Target Total: CFS

| G-Water Component | Stampede Fish | Prosser Fish | Total Fish Water | Claims 1 & 2 | TMWA DNN | TMWA INP | Ag Water | TCID POSW |
|---|---|---|---|---|---|---|---|---|
| 0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 79.0 | 0.0 | 0.0 |

REMARKS:

### WEATHER

**BOCA**
HI LO 15
Yesterday's HI 55

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 1.14 | 12.5 |
| YEAR-TO-DATE: | 2.22 | 14.0 |
| SNOW ON GROUND: | 0.0 | |

**TAHOE**
HI LO 25
Yesterday's HI 50

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.96 | 12.0 |
| YEAR-TO-DATE: | 2.72 | 14.5 |
| SNOW ON GROUND: | 0.0 | |

(TM.) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

DATE: Saturday, November 26, 2011

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Friday, November 25, 2011

### TRUCKEE RIVER

**FARAD** FLOW (CFS)
GH 3.80 6:30 AM 484
Note
ADJ GH DIFF 0

**MOGUL** FLOW (CFS)
GH 6.04 4:00 AM 445
Note DIFF 0

**RENO** FLOW (CFS)
GH 4.69 4:15 AM 487
SHIFT
ADJ GH DIFF 0

**SPARKS** FLOW (CFS)
GH 5.71 3:45 AM 482
SHIFT
ADJ GH DIFF -5

**VISTA** FLOW (CFS)
GH 4.54 4:00 AM 538
SHIFT
ADJ GH DIFF 7

**TRACY** FLOW (CFS)
GH 7.29 3:15 AM 542
Note DIFF 0

**DERBY** FLOW (CFS)
GH 3.39 5:30 AM 518
Note DIFF 4

**CANAL@HEAD** FLOW (CFS)
GH 1.23 AM 16
SHIFT -1.17
ADJ GH 0.06 DIFF -8

**CANAL@WADS** FLOW (CFS)
GH 2.17 7:00 AM 0
Note DIFF 0

**CANAL@HAZEN** FLOW (CFS)
GH 5.53 6:15 AM 0
Note DIFF 0

**WADSWORTH** FLOW (CFS)
GH 5.74 5:30 AM 576
Note DIFF 14

**NIXON** FLOW (CFS)
GH 4.26 5:00 AM 550
Note DIFF 0

### CARSON RIVER

**GARDNERVILLE** FLOW (CFS)
GH 3.35 4:30 AM 120
Note DIFF -6

**WOODFORDS** FLOW (CFS)
GH 9.87 3:45 AM 40
Note DIFF 0

**CARSON CITY** FLOW (CFS)
GH 2.34 4:00 AM 166
Note DIFF -2

**DAYTON** FLOW (CFS)
GH 16.16 5:45 AM 211
Note DIFF 6

**FT.CHURCHILL** FLOW (CFS)
GH 3.86 6:15 AM 172
Note DIFF -10

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6227.15
CHANGE 0.01

**BOCA** 6:30 AM
TODAY'S ELEVATION
5578.41

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION
5940.72

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5703.33

**DONNER** 7:00 AM
TODAY'S ELEVATION
5928.43

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6941.23

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5780.72

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4150.47

**PYRAMID ELEV.** Date
3803.48 11/1

Change Since 10/1: 0.15

### STORAGE

| | | |
|---|---|---|
| TODAY | 505200 | AF |
| YESTERDAY | 503900 | AF |
| CHANGE | 1300 | AF |
| ÷ 1.983 | 656 | cfs |

| | | |
|---|---|---|
| TODAY | 18928 | AF |
| YESTERDAY | 19390 | AF |
| CHANGE | -462 | AF |
| ÷ 1.983 | -233.0 | cfs |

| | | |
|---|---|---|
| TODAY | 199950 | AF |
| YESTERDAY | 199950 | AF |
| CHANGE | 0 | AF |
| ÷ 1.983 | 0.0 | cfs |

| | | |
|---|---|---|
| TODAY | 9706 | AF |
| YESTERDAY | 9723 | AF |
| CHANGE | -17 | AF |
| ÷ 1.983 | -8.6 | cfs |

| | | |
|---|---|---|
| TODAY | 3452 | AF |
| PREVIOUS | 3460 | AF |
| CHANGE | -8 | AF |
| ÷ 1.983 | -4.0 | cfs |

| | | |
|---|---|---|
| TODAY | 12045 | AF |
| PREVIOUS | 12175 | AF |
| CHANGE | -130 | AF |
| ÷ 1.983 | -65.6 | cfs |

| | | |
|---|---|---|
| TODAY | 820 | AF |
| PREVIOUS | 820 | AF |
| CHANGE | 0 | AF |
| ÷ 1.983 | 0.0 | cfs |

| | | |
|---|---|---|
| TODAY | 180399 | AF |
| PREVIOUS | 180186 | AF |
| CHANGE | 213 | AF |

Farad Target = 484
Floriston Rate = 400

| G-Water Component | Stampede Fish | Prosser Fish |
|---|---|---|
| 0 | 0.0 | 0.0 |

### RELEASES / INFLOW

GATES OPEN: 1

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.65 | | 47 | 0 | 47.0 |

COMP. INFLOW 703 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 340 | 0 | 340.0 |

COMP. INFLOW 107 CFS

| TIME | Spillway | Outlet | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 100 | 0 | 100.0 |

COMP. INFLOW 100 CFS

| TIME | Spillway | Outlet | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 25 | 0 | 25.0 |

COMP. INFLOW 16 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 3.08 | | 8 | 0 | 7.5 |

COMP. INFLOW 3 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 3.82 | | 88 | -1 | 88.1 |

COMP. INFLOW 23 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:00 AM | 2.54 | | 9 | -1 | 9.3 |

COMP. INFLOW 9 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 2.56 | | 7 | 0 | 6.5 |

COMP. INFLOW 114 CFS

Truckee Canal Limit: CFS
Derby Flow Target Total: CFS

| Total Fish Water | Claims 1 & 2 | TMWA DNN | TMWA INP | Ag Water | TCID POSW |
|---|---|---|---|---|---|
| 0.0 | 0.0 | 0.0 | 84.0 | 0.0 | 0.0 |

**REMARKS:**

### WEATHER

**BOCA**
HI LO 21
Yesterday's HI 51

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 1.14 | 12.5 |
| YEAR-TO-DATE: | 2.22 | 14.0 |
| SNOW ON GROUND: | 0.0 | |

**TAHOE**
HI LO 27
Yesterday's HI 40

| | PRECIP | SNOW |
|---|---|---|
| NEW: | Tr | Tr |
| MONTH-TO-DATE: | 0.96 | 12.0 |
| YEAR-TO-DATE: | 2.72 | 14.5 |
| SNOW ON GROUND: | Tr | |

(TM.) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

DATE: Friday, November 25, 2011

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Thursday, November 24, 2011

### TRUCKEE RIVER

**FARAD** FLOW (CFS)
GH 3.80 6:30 AM 484
Note
ADJ GH DIFF 0

**MOGUL** FLOW (CFS)
GH 6.04 4:00 AM 445
Note DIFF 0

**RENO** FLOW (CFS)
GH 4.69 4:15 AM 487
SHIFT
ADJ GH DIFF 4

**SPARKS** FLOW (CFS)
GH 5.72 3:45 AM 487
SHIFT
ADJ GH DIFF 10

**VISTA** FLOW (CFS)
GH 4.52 4:00 AM 531
SHIFT
ADJ GH DIFF -3

**TRACY** FLOW (CFS)
GH 7.29 3:15 AM 542
Note DIFF 0

**DERBY** FLOW (CFS)
GH 3.38 5:30 AM 514
Note DIFF -4

**CANAL@HEAD** FLOW (CFS)
GH 1.26 AM 24
SHIFT -1.17
ADJ GH 0.09 DIFF 0

**CANAL@WADS** FLOW (CFS)
GH 2.17 7:00 AM 0
Note DIFF 0

**CANAL@HAZEN** FLOW (CFS)
GH 5.67 6:15 AM 0
Note DIFF 0

**WADSWORTH** FLOW (CFS)
GH 5.71 5:30 AM 562
Note DIFF -14

**NIXON** FLOW (CFS)
GH 4.26 5:00 AM 550
Note DIFF -9

### CARSON RIVER

**GARDNERVILLE** FLOW (CFS)
GH 3.37 4:30 AM 126
Note DIFF -3

**WOODFORDS** FLOW (CFS)
GH 9.86 3:45 AM 40
Note DIFF 0

**CARSON CITY** FLOW (CFS)
GH 2.35 4:00 AM 168
Note DIFF -6

**DAYTON** FLOW (CFS)
GH 16.14 5:45 AM 205
Note DIFF -17

**FT.CHURCHILL** FLOW (CFS)
GH 3.89 6:15 AM 182
Note DIFF -7

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6227.14
CHANGE -0.01

**BOCA** 6:30 AM
TODAY'S ELEVATION
5579.10

**STAMPEDE** 6:45 AM
TODAY'S ELEVATION
5940.72

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5703.38

**DONNER** 7:00 AM
TODAY'S ELEVATION
5928.44

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6941.43

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5780.72

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4150.44

**PYRAMID ELEV.** Date
3803.48 11/1

Change Since 10/1: 0.15

### STORAGE

**TAHOE**
TODAY 503900 AF
YESTERDAY 505200 AF
CHANGE -1300 AF
÷ 1.983 -656 cfs

**BOCA**
TODAY 19390 AF
YESTERDAY 19845 AF
CHANGE -455 AF
÷ 1.983 -229.5 cfs

**STAMPEDE**
TODAY 199950 AF
YESTERDAY 199982 AF
CHANGE -32 AF
÷ 1.983 -16.1 cfs

**PROSSER**
TODAY 9723 AF
YESTERDAY 9733 AF
CHANGE -10 AF
÷ 1.983 -5.0 cfs

**DONNER**
TODAY 3460 AF
PREVIOUS 3460 AF
CHANGE 0 AF
÷ 1.983 0.0 cfs

**INDEPENDENCE**
TODAY 12175 AF
PREVIOUS 12365 AF
CHANGE -190 AF
÷ 1.983 -95.8 cfs

**MARTIS**
TODAY 820 AF
PREVIOUS 820 AF
CHANGE 0 AF
÷ 1.983 0.0 cfs

**LAHONTAN**
TODAY 180186 AF
PREVIOUS 179974 AF
CHANGE 212 AF

Farad Target = 484
Floriston Rate = 400

| G-Water Component | Stampede Fish | Prosser Fish | Total Fish Water | Claims 1 & 2 | TMWA DNN | TMWA INP | Ag Water | TCID POSW |
|---|---|---|---|---|---|---|---|---|
| 0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 84.0 | 0.0 | 0.0 |

### RELEASES / INFLOW

**TAHOE** GATES OPEN: 1

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.65 | | 47 | -1 | 47.7 |

COMP. INFLOW -608 CFS

**BOCA**

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 340 | 0 | 340.0 |

COMP. INFLOW 111 CFS

**STAMPEDE**

| TIME | Spillway | Outlet | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 100 | 0 | 100.0 |

COMP. INFLOW 84 CFS

**PROSSER**

| TIME | Spillway | Outlet | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 25 | 0 | 25.0 |

COMP. INFLOW 20 CFS

**DONNER**

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 3.08 | | 8 | -1 | 8.3 |

COMP. INFLOW 8 CFS

**INDEPENDENCE**

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 3.84 | | 89 | -1 | 89.1 |

COMP. INFLOW -7 CFS

**MARTIS**

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:00 AM | 2.55 | | 10 | 1 | 9.5 |

COMP. INFLOW 10 CFS

**LAHONTAN**

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 2.56 | | 7 | 1 | 6.0 |

COMP. INFLOW 113 CFS

Truckee Canal Limit: _____ CFS

Derby Flow Target Total: CFS

REMARKS:

### WEATHER

**BOCA**
HI LO 25
Yesterday's HI 57

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 1.14 | 12.5 |
| YEAR-TO-DATE: | 2.22 | 14.0 |

SNOW ON GROUND: Tr

**TAHOE**
HI LO 30
Yesterday's HI 54

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.96 | 12.0 |
| YEAR-TO-DATE: | 2.72 | 14.5 |

SNOW ON GROUND: 0.0

(TM.) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

DATE: Thursday, November 24, 2011

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Wednesday, November 23, 2011

### TRUCKEE RIVER

**FARAD** FLOW (CFS)
GH 3.80 6:30 AM 484
Note
ADJ GH DIFF -5

**MOGUL** FLOW (CFS)
GH 6.04 4:00 AM 445
Note DIFF -5

**RENO** FLOW (CFS)
GH 4.68 4:15 AM 483
SHIFT
ADJ GH DIFF -4

**SPARKS** FLOW (CFS)
GH 5.70 3:45 AM 477
SHIFT
ADJ GH DIFF -10

**VISTA** FLOW (CFS)
GH 4.53 4:00 AM 534
SHIFT
ADJ GH DIFF -35

**TRACY** FLOW (CFS)
GH 7.29 3:15 AM 542
Note DIFF -13

**DERBY** FLOW (CFS)
GH 3.39 5:30 AM 518
Note DIFF -4

**CANAL@HEAD** FLOW (CFS)
GH 1.26 AM 24
SHIFT -1.17
ADJ GH 0.09 DIFF 0

**CANAL@WADS** FLOW (CFS)
GH 2.17 7:00 AM 0
Note DIFF 0

**CANAL@HAZEN** FLOW (CFS)
GH 5.83 6:15 AM 0
Note DIFF 0

**WADSWORTH** FLOW (CFS)
GH 5.74 5:30 AM 576
Note DIFF 9

**NIXON** FLOW (CFS)
GH 4.28 5:00 AM 559
Note DIFF -5

### CARSON RIVER

**GARDNERVILLE** FLOW (CFS)
GH 3.38 4:30 AM 129
Note DIFF 3

**WOODFORDS** FLOW (CFS)
GH 9.86 3:45 AM 40
Note DIFF 2

**CARSON CITY** FLOW (CFS)
GH 2.37 4:00 AM 174
Note DIFF -16

**DAYTON** FLOW (CFS)
GH 16.20 5:45 AM 222
Note DIFF -38

**FT.CHURCHILL** FLOW (CFS)
GH 3.91 6:15 AM 189
Note DIFF 7

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6227.15
CHANGE -0.02

**BOCA** 6:30 AM
TODAY'S ELEVATION
5579.77

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION
5940.73

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5703.41

**DONNER** 7:00 AM
TODAY'S ELEVATION
5928.44

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6941.72

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5780.72

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4150.41

**PYRAMID ELEV.** Date
3803.48 11/1
Change Since 10/1: 0.15

### STORAGE

| | | |
|---|---|---|
| TODAY | 505200 | AF |
| YESTERDAY | 507600 | AF |
| CHANGE | -2400 | AF |
| ÷ 1.983 | -1210 | cfs |

| | | |
|---|---|---|
| TODAY | 19845 | AF |
| YESTERDAY | 20312 | AF |
| CHANGE | -467 | AF |
| ÷ 1.983 | -235.5 | cfs |

| | | |
|---|---|---|
| TODAY | 199982 | AF |
| YESTERDAY | 199982 | AF |
| CHANGE | 0 | AF |
| ÷ 1.983 | 0.0 | cfs |

| | | |
|---|---|---|
| TODAY | 9733 | AF |
| YESTERDAY | 9747 | AF |
| CHANGE | -14 | AF |
| ÷ 1.983 | -7.1 | cfs |

| | | |
|---|---|---|
| TODAY | 3460 | AF |
| PREVIOUS | 3483 | AF |
| CHANGE | -23 | AF |
| ÷ 1.983 | -11.6 | cfs |

| | | |
|---|---|---|
| TODAY | 12365 | AF |
| PREVIOUS | 12548 | AF |
| CHANGE | -183 | AF |
| ÷ 1.983 | -92.3 | cfs |

| | | |
|---|---|---|
| TODAY | 820 | AF |
| PREVIOUS | 820 | AF |
| CHANGE | 0 | AF |
| ÷ 1.983 | 0.0 | cfs |

| | | |
|---|---|---|
| TODAY | 179974 | AF |
| PREVIOUS | 179691 | AF |
| CHANGE | 283 | AF |

### RELEASES / INFLOW

GATES OPEN: 1

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.66 | | 48 | 1 | 47.7 |

COMP. INFLOW -1163 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 340 | 0 | 340.0 |

COMP. INFLOW 104 CFS

| TIME | Spillway | Outlet | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 100 | 20 | 95.8 |

COMP. INFLOW 96 CFS

| TIME | Spillway | Outlet | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 25 | 0 | 25.0 |

COMP. INFLOW 18 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 3.10 | | 9 | -1 | 9.0 |

COMP. INFLOW -3 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 3.85 | | 90 | 10 | 86.7 |

COMP. INFLOW -6 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:00 AM | 2.54 | | 9 | 0 | 9.1 |

COMP. INFLOW 9 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 2.55 | | 6 | -1 | 6.4 |

COMP. INFLOW 149 CFS

**Farad Target =** 484
Floriston Rate = 400

**Truckee Canal Limit:** CFS
**Derby Flow Target Total:** CFS

| G-Water Component | Stampede Fish | Prosser Fish | Total Fish Water | Claims 1 & 2 | TMWA DNN | TMWA INP | Ag Water | TCID POSW |
|---|---|---|---|---|---|---|---|---|
| 0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 84.0 | 0.0 | 0.0 |

**REMARKS:**

### WEATHER

**BOCA**
HI LO 21
Yesterday's HI 51

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 1.14 | 12.5 |
| YEAR-TO-DATE: | 2.22 | 14.0 |
| SNOW ON GROUND: | 2.0 | |

**TAHOE**
HI LO 27
Yesterday's HI 47

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.96 | 12.0 |
| YEAR-TO-DATE: | 2.72 | 14.5 |
| SNOW ON GROUND: | 1.0 | |

(TM.) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

**DATE: Wednesday, November 23, 2011**

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Tuesday, November 22, 2011

### TRUCKEE RIVER

**FARAD** FLOW (CFS)
GH 3.81 6:30 AM 489
Note
ADJ GH DIFF 10

**MOGUL** FLOW (CFS)
GH 6.05 4:00 AM 450
Note DIFF 5

**RENO** FLOW (CFS)
GH 4.69 4:15 AM 487
SHIFT
ADJ GH DIFF -11

**SPARKS** FLOW (CFS)
GH 5.72 3:45 AM 487
SHIFT
ADJ GH DIFF 0

**VISTA** FLOW (CFS)
GH 4.62 4:00 AM 569
SHIFT
ADJ GH DIFF 15

**TRACY** FLOW (CFS)
GH 7.32 3:15 AM 555
Note DIFF -5

**DERBY** FLOW (CFS)
GH 3.40 5:30 AM 522
Note DIFF 0

**CANAL@HEAD** FLOW (CFS)
GH 1.26 AM 24
SHIFT -1.17
ADJ GH 0.09 DIFF 0

**CANAL@WADS** FLOW (CFS)
GH 2.17 7:00 AM 0
Note DIFF 0

**CANAL@HAZEN** FLOW (CFS)
GH 6.14 6:15 AM 0
Note DIFF 0

**WADSWORTH** FLOW (CFS)
GH 5.72 5:30 AM 567
Note DIFF 0

**NIXON** FLOW (CFS)
GH 4.29 5:00 AM 564
Note DIFF 14

### CARSON RIVER

**GARDNERVILLE** FLOW (CFS)
GH 3.37 4:30 AM 126
Note DIFF 0

**WOODFORDS** FLOW (CFS)
GH 9.84 3:45 AM 38
Note DIFF 0

**CARSON CITY** FLOW (CFS)
GH 2.43 4:00 AM 190
Note DIFF 14

**DAYTON** FLOW (CFS)
GH 16.33 5:45 AM 260
Note DIFF 30

**FT.CHURCHILL** FLOW (CFS)
GH 3.89 6:15 AM 182
Note DIFF 13

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6227.17
CHANGE -0.02

**BOCA** 6:30 AM
TODAY'S ELEVATION
5580.45

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION
5940.73

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5703.45

**DONNER** 7:00 AM
TODAY'S ELEVATION
5928.47

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6942.00

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5780.71

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4150.37

**PYRAMID ELEV.** Date
3803.48 11/1
Change Since 10/1: 0.15

### STORAGE

| | | |
|---|---|---|
| TODAY | 507600 | AF |
| YESTERDAY | 510100 | AF |
| CHANGE | -2500 | AF |
| ÷ 1.983 | -1261 | cfs |

| | | |
|---|---|---|
| TODAY | 20312 | AF |
| YESTERDAY | 20821 | AF |
| CHANGE | -509 | AF |
| ÷ 1.983 | -256.7 | cfs |

| | | |
|---|---|---|
| TODAY | 199982 | AF |
| YESTERDAY | 199950 | AF |
| CHANGE | 32 | AF |
| ÷ 1.983 | 16.1 | cfs |

| | | |
|---|---|---|
| TODAY | 9747 | AF |
| YESTERDAY | 9757 | AF |
| CHANGE | -10 | AF |
| ÷ 1.983 | -5.0 | cfs |

| | | |
|---|---|---|
| TODAY | 3483 | AF |
| PREVIOUS | 3499 | AF |
| CHANGE | -16 | AF |
| ÷ 1.983 | -8.1 | cfs |

| | | |
|---|---|---|
| TODAY | 12548 | AF |
| PREVIOUS | 12666 | AF |
| CHANGE | -118 | AF |
| ÷ 1.983 | -59.5 | cfs |

| | | |
|---|---|---|
| TODAY | 820 | AF |
| PREVIOUS | 820 | AF |
| CHANGE | 0 | AF |
| ÷ 1.983 | 0.0 | cfs |

| | | |
|---|---|---|
| TODAY | 179691 | AF |
| PREVIOUS | 179408 | AF |
| CHANGE | 283 | AF |

**Farad Target =** 489
Floriston Rate = 400

### RELEASES / INFLOW

GATES OPEN: 1

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.65 | | 47 | 0 | 47.4 |

COMP. INFLOW -1213 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 340 | 0 | 340.0 |

COMP. INFLOW 83 CFS

| TIME | Spillway | Outlet | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 80 | 0 | 80.0 |
| 12:00 PM | | | 100 | 20 | |

COMP. INFLOW 96 CFS

| TIME | Spillway | Outlet | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 25 | 0 | 25.0 |

COMP. INFLOW 20 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 3.11 | | 9 | 0 | 9.4 |

COMP. INFLOW 1 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 3.66 | | 80 | 35 | 71.3 |

COMP. INFLOW 12 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:00 AM | 2.54 | | 9 | 0 | 9.2 |

COMP. INFLOW 9 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 2.56 | | 7 | 0 | 6.5 |

COMP. INFLOW 149 CFS

**Truckee Canal Limit:** _____ CFS

**Derby Flow Target Total:** CFS

| G-Water Component | Stampede Fish | Prosser Fish | Total Fish Water | Claims 1 & 2 | TMWA DNN | TMWA INP | Ag Water | TCID POSW |
|---|---|---|---|---|---|---|---|---|
| 0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 89.0 | 0.0 | 0.0 |

**REMARKS:**

### WEATHER

**BOCA**
HI _____ LO 19
Yesterday's HI 45

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 1.14 | 12.5 |
| YEAR-TO-DATE: | 2.22 | 14.0 |
| SNOW ON GROUND: | 4.0 | |

**TAHOE**
HI _____ LO 20
Yesterday's HI 40

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.96 | 12.0 |
| YEAR-TO-DATE: | 2.72 | 14.5 |
| SNOW ON GROUND: | 2.0 | |

(TM.) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

**DATE: Tuesday, November 22, 2011**

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Monday, November 21, 2011

### TRUCKEE RIVER

**FARAD** — FLOW (CFS)
GH 3.79 6:30 AM 479
Note
ADJ GH DIFF -5

**MOGUL** — FLOW (CFS)
GH 6.04 4:00 AM 445
Note DIFF 0

**RENO** — FLOW (CFS)
GH 4.72 4:15 AM 498
SHIFT
ADJ GH DIFF 15

**SPARKS** — FLOW (CFS)
GH 5.72 3:45 AM 487
SHIFT
ADJ GH DIFF 0

**VISTA** — FLOW (CFS)
GH 4.58 4:00 AM 554
SHIFT
ADJ GH DIFF -23

**TRACY** — FLOW (CFS)
GH 7.33 3:15 AM 560
Note DIFF 23

**DERBY** — FLOW (CFS)
GH 3.40 5:30 AM 522
Note DIFF 0

**CANAL@HEAD** — FLOW (CFS)
GH 1.26 AM 24
SHIFT -1.17
ADJ GH 0.09 DIFF -7

**CANAL@WADS** — FLOW (CFS)
GH 2.17 7:00 AM 0
Note DIFF 0

**CANAL@HAZEN** — FLOW (CFS)
GH 6.23 6:15 AM 0
Note DIFF 0

**WADSWORTH** — FLOW (CFS)
GH 5.72 5:30 AM 567
Note DIFF -53

**NIXON** — FLOW (CFS)
GH 4.26 5:00 AM 550
Note DIFF -19

### CARSON RIVER

**GARDNERVILLE** — FLOW (CFS)
GH 3.37 4:30 AM 126
Note DIFF 6

**WOODFORDS** — FLOW (CFS)
GH 9.83 3:45 AM 38
Note DIFF 1

**CARSON CITY** — FLOW (CFS)
GH 2.38 4:00 AM 176
Note DIFF 15

**DAYTON** — FLOW (CFS)
GH 16.23 5:45 AM 230
Note DIFF 25

**FT.CHURCHILL** — FLOW (CFS)
GH 3.85 6:15 AM 169
Note DIFF 0

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6227.19
CHANGE -0.03

**BOCA** 6:30 AM
TODAY'S ELEVATION
5581.18

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION
5940.72

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5703.48

**DONNER** 7:00 AM
TODAY'S ELEVATION
5928.49

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6942.18

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5780.72

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4150.33

**PYRAMID ELEV.** Date
3803.48 11/1

Change Since 10/1: 0.15

### STORAGE

| | | |
|---|---|---|
| TODAY | 510100 | AF |
| YESTERDAY | 513800 | AF |
| CHANGE | -3700 | AF |
| + 1.983 | -1866 | cfs |

| | | |
|---|---|---|
| TODAY | 20821 | AF |
| YESTERDAY | 21286 | AF |
| CHANGE | -465 | AF |
| + 1.983 | -234.5 | cfs |

| | | |
|---|---|---|
| TODAY | 199950 | AF |
| YESTERDAY | 199982 | AF |
| CHANGE | -32 | AF |
| + 1.983 | -16.1 | cfs |

| | | |
|---|---|---|
| TODAY | 9757 | AF |
| YESTERDAY | 9764 | AF |
| CHANGE | -7 | AF |
| + 1.983 | -3.5 | cfs |

| | | |
|---|---|---|
| TODAY | 3499 | AF |
| PREVIOUS | 3499 | AF |
| CHANGE | 0 | AF |
| + 1.983 | 0.0 | cfs |

| | | |
|---|---|---|
| TODAY | 12666 | AF |
| PREVIOUS | 12745 | AF |
| CHANGE | -79 | AF |
| + 1.983 | -39.8 | cfs |

| | | |
|---|---|---|
| TODAY | 820 | AF |
| PREVIOUS | 819 | AF |
| CHANGE | 1 | AF |
| + 1.983 | 0.5 | cfs |

| | | |
|---|---|---|
| TODAY | 179408 | AF |
| PREVIOUS | 179126 | AF |
| CHANGE | 282 | AF |

### RELEASES / INFLOW

GATES OPEN: 1

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.65 | | 47 | 0 | 47.5 |

COMP. INFLOW -1818 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 340 | 0 | 340.0 |

COMP. INFLOW 106 CFS

| TIME | Spillway | Outlet | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 80 | 0 | 80.0 |

COMP. INFLOW 64 CFS

| TIME | Spillway | Outlet | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 25 | 0 | 25.0 |

COMP. INFLOW 21 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 3.11 | | 9 | 0 | 9.7 |

COMP. INFLOW 10 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 3.06 | | 45 | 0 | 44.3 |

COMP. INFLOW 4 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:00 AM | 2.54 | | 9 | 0 | 9.9 |

COMP. INFLOW 10 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 2.56 | | 7 | 0 | 6.5 |

COMP. INFLOW 149 CFS

**Farad Target =** 479
**Floriston Rate =** 400

**Truckee Canal Limit:** CFS
**Derby Flow Target Total:** CFS

| G-Water Component | Stampede Fish | Prosser Fish | Total Fish Water | Claims 1 & 2 | TMWA DNN | TMWA INP | Ag Water | TCID POSW |
|---|---|---|---|---|---|---|---|---|
| 0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 79.0 | 0.0 | 0.0 |

**REMARKS:**

### WEATHER

**BOCA**
HI LO 20
Yesterday's HI 39

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.33 | 4.0 |
| MONTH-TO-DATE: | 1.14 | 12.5 |
| YEAR-TO-DATE: | 2.22 | 14.0 |
| SNOW ON GROUND: | 5.0 | |

**TAHOE**
HI LO 18
Yesterday's HI 42

| | PRECIP | SNOW |
|---|---|---|
| NEW: | Tr | Tr |
| MONTH-TO-DATE: | 0.96 | 12.0 |
| YEAR-TO-DATE: | 2.72 | 14.5 |
| SNOW ON GROUND: | 3.0 | |

(TM) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

**DATE: Monday, November 21, 2011**

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Sunday, November 20, 2011

### TRUCKEE RIVER

**FARAD** FLOW (CFS)
GH 3.80 6:30 AM 484
Note
ADJ GH DIFF -14

**MOGUL** FLOW (CFS)
GH 6.04 4:00 AM 445
Note DIFF 0

**RENO** FLOW (CFS)
GH 4.68 4:15 AM 483
SHIFT
ADJ GH DIFF -11

**SPARKS** FLOW (CFS)
GH 5.72 3:45 AM 487
SHIFT
ADJ GH DIFF -5

**VISTA** FLOW (CFS)
GH 4.64 4:00 AM 577
SHIFT
ADJ GH DIFF 43

**TRACY** FLOW (CFS)
GH 7.28 3:15 AM 537
Note DIFF -5

**DERBY** FLOW (CFS)
GH 3.40 5:30 AM 522
Note DIFF 12

**CANAL@HEAD** FLOW (CFS)
GH 1.29 AM 31
SHIFT -1.17
ADJ GH 0.12 DIFF 0

**CANAL@WADS** FLOW (CFS)
GH 2.17 7:00 AM 0
Note DIFF 0

**CANAL@HAZEN** FLOW (CFS)
GH 6.28 6:15 AM 0
Note DIFF 0

**WADSWORTH** FLOW (CFS)
GH 5.83 5:30 AM 620
Note DIFF 44

**NIXON** FLOW (CFS)
GH 4.30 5:00 AM 569
Note DIFF 19

### CARSON RIVER

**GARDNERVILLE** FLOW (CFS)
GH 3.35 4:30 AM 120
Note DIFF 0

**WOODFORDS** FLOW (CFS)
GH 9.82 3:45 AM 37
Note DIFF 2

**CARSON CITY** FLOW (CFS)
GH 2.32 4:00 AM 161
Note DIFF 5

**DAYTON** FLOW (CFS)
GH 16.14 5:45 AM 205
Note DIFF 0

**FT.CHURCHILL** FLOW (CFS)
GH 3.85 6:15 AM 169
Note DIFF -10

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6227.22
CHANGE 0.00

**BOCA** 6:30 AM
TODAY'S ELEVATION
5581.84

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION
5940.73

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5703.50

**DONNER** 7:00 AM
TODAY'S ELEVATION
5928.49

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6942.30

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5780.70

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4150.29

**PYRAMID ELEV.** Date
3803.48 11/1
Change Since 10/1: 0.15

### STORAGE

| | | |
|---|---|---|
| TODAY | 513800 | AF |
| YESTERDAY | 513800 | AF |
| CHANGE | 0 | AF |
| ÷ 1.983 | 0 | cfs |

| | | |
|---|---|---|
| TODAY | 21286 | AF |
| YESTERDAY | 21764 | AF |
| CHANGE | -478 | AF |
| ÷ 1.983 | -241.0 | cfs |

| | | |
|---|---|---|
| TODAY | 199982 | AF |
| YESTERDAY | 200014 | AF |
| CHANGE | -32 | AF |
| ÷ 1.983 | -16.1 | cfs |

| | | |
|---|---|---|
| TODAY | 9764 | AF |
| YESTERDAY | 9774 | AF |
| CHANGE | -10 | AF |
| ÷ 1.983 | -5.0 | cfs |

| | | |
|---|---|---|
| TODAY | 3499 | AF |
| PREVIOUS | 3483 | AF |
| CHANGE | 16 | AF |
| ÷ 1.983 | 8.1 | cfs |

| | | |
|---|---|---|
| TODAY | 12745 | AF |
| PREVIOUS | 12798 | AF |
| CHANGE | -53 | AF |
| ÷ 1.983 | -26.7 | cfs |

| | | |
|---|---|---|
| TODAY | 819 | AF |
| PREVIOUS | 819 | AF |
| CHANGE | 0 | AF |
| ÷ 1.983 | 0.0 | cfs |

| | | |
|---|---|---|
| TODAY | 179126 | AF |
| PREVIOUS | 178634 | AF |
| CHANGE | 492 | AF |

Farad Target = 484
Floriston Rate = 400

### RELEASES / INFLOW

GATES OPEN: 1

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.65 | | 47 | 0 | 47.7 |

COMP. INFLOW 48 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 340 | 0 | 340.0 |

COMP. INFLOW 99 CFS

| TIME | Spillway | Outlet | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 80 | 0 | 80.0 |

COMP. INFLOW 64 CFS

| TIME | Spillway | Outlet | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 25 | 0 | 25.0 |

COMP. INFLOW 20 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 3.11 | | 9 | 0 | 9.1 |

COMP. INFLOW 17 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 3.06 | | 45 | 1 | 44.5 |

COMP. INFLOW 18 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:00 AM | 2.54 | | 9 | 0 | 9.0 |

COMP. INFLOW 9 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 2.56 | | 7 | 0 | 6.3 |

COMP. INFLOW 254 CFS

Truckee Canal Limit: _____ CFS
Derby Flow Target Total: CFS

| G-Water Component | Stampede Fish | Prosser Fish | Total Fish Water | Claims 1 & 2 | TMWA DNN | TMWA INP | Ag Water | TCID POSW |
|---|---|---|---|---|---|---|---|---|
| 0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 84.0 | 0.0 | 0.0 |

REMARKS:

### WEATHER

**BOCA**
HI _____ LO 18
Yesterday's HI 35

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.03 | 0.5 |
| MONTH-TO-DATE: | 0.81 | 8.5 |
| YEAR-TO-DATE: | 1.89 | 10.0 |

SNOW ON GROUND: 1.0

**TAHOE**
HI _____ LO 27
Yesterday's HI 37

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.22 | 3.0 |
| MONTH-TO-DATE: | 0.96 | 12.0 |
| YEAR-TO-DATE: | 2.72 | 14.5 |

SNOW ON GROUND: 4.0

(TM.) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

DATE: Sunday, November 20, 2011

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Saturday, November 19, 2011

### TRUCKEE RIVER

**FARAD** FLOW (CFS)
GH 3.83 6:30 AM 498
Note
ADJ GH DIFF 9

**MOGUL** FLOW (CFS)
GH 6.04 4:00 AM 445
Note DIFF 99

**RENO** FLOW (CFS)
GH 4.71 4:15 AM 494
SHIFT
ADJ GH DIFF 0

**SPARKS** FLOW (CFS)
GH 5.73 3:45 AM 492
SHIFT
ADJ GH DIFF 10

**VISTA** FLOW (CFS)
GH 4.53 4:00 AM 534
SHIFT
ADJ GH DIFF -39

**TRACY** FLOW (CFS)
GH 7.29 3:15 AM 542
Note DIFF -13

**DERBY** FLOW (CFS)
GH 3.37 5:30 AM 510
Note DIFF -17

**CANAL@HEAD** FLOW (CFS)
GH 1.29 AM 31
SHIFT -1.17
ADJ GH 0.12 DIFF 0

**CANAL@WADS** FLOW (CFS)
GH 2.17 7:00 AM 0
Note DIFF 0

**CANAL@HAZEN** FLOW (CFS)
GH 6.31 6:15 AM 0
Note DIFF 0

**WADSWORTH** FLOW (CFS)
GH 5.74 5:30 AM 576
Note DIFF -10

**NIXON** FLOW (CFS)
GH 4.26 5:00 AM 550
Note DIFF -9

### CARSON RIVER

**GARDNERVILLE** FLOW (CFS)
GH 3.35 4:30 AM 120
Note DIFF -6

**WOODFORDS** FLOW (CFS)
GH 9.79 3:45 AM 35
Note DIFF -2

**CARSON CITY** FLOW (CFS)
GH 2.30 4:00 AM 156
Note DIFF -15

**DAYTON** FLOW (CFS)
GH 16.14 5:45 AM 205
Note DIFF -9

**FT.CHURCHILL** FLOW (CFS)
GH 3.88 6:15 AM 179
Note DIFF -13

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6227.22
CHANGE -0.01

**BOCA** 6:30 AM
TODAY'S ELEVATION
5582.51

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION
5940.74

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5703.53

**DONNER** 7:00 AM
TODAY'S ELEVATION
5928.47

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6942.38

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5780.70

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4150.22

**PYRAMID ELEV.** Date
3803.48 11/1

Change Since 10/1: 0.15

### STORAGE

| | | |
|---|---|---|
| TODAY | 513800 | AF |
| YESTERDAY | 515000 | AF |
| CHANGE | -1200 | AF |
| ÷ 1.983 | -605 | cfs |

| | | |
|---|---|---|
| TODAY | 21764 | AF |
| YESTERDAY | 22262 | AF |
| CHANGE | -498 | AF |
| ÷ 1.983 | -251.1 | cfs |

| | | |
|---|---|---|
| TODAY | 200014 | AF |
| YESTERDAY | 199950 | AF |
| CHANGE | 64 | AF |
| ÷ 1.983 | 32.3 | cfs |

| | | |
|---|---|---|
| TODAY | 9774 | AF |
| YESTERDAY | 9771 | AF |
| CHANGE | 3 | AF |
| ÷ 1.983 | 1.5 | cfs |

| | | |
|---|---|---|
| TODAY | 3483 | AF |
| PREVIOUS | 3452 | AF |
| CHANGE | 31 | AF |
| ÷ 1.983 | 15.6 | cfs |

| | | |
|---|---|---|
| TODAY | 12798 | AF |
| PREVIOUS | 12883 | AF |
| CHANGE | -85 | AF |
| ÷ 1.983 | -42.9 | cfs |

| | | |
|---|---|---|
| TODAY | 819 | AF |
| PREVIOUS | 820 | AF |
| CHANGE | -1 | AF |
| ÷ 1.983 | -0.5 | cfs |

| | | |
|---|---|---|
| TODAY | 178634 | AF |
| PREVIOUS | 178844 | AF |
| CHANGE | -210 | AF |

**Farad Target =** 498
**Floriston Rate =** 400

### RELEASES / INFLOW

GATES OPEN: 1

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.65 | | 47 | -4 | 48.6 |

COMP. INFLOW -557 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 340 | 0 | 340.0 |

COMP. INFLOW 89 CFS

| TIME | Spillway | Outlet | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 80 | 40 | 75.4 |

COMP. INFLOW 108 CFS

| TIME | Spillway | Outlet | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 25 | 0 | 25.0 |

COMP. INFLOW 27 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 3.11 | | 9 | -1 | 9.5 |

COMP. INFLOW 25 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 3.05 | | 44 | 0 | 44.6 |

COMP. INFLOW 2 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:00 AM | 2.54 | | 9 | 0 | 9.2 |

COMP. INFLOW 9 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 2.56 | | 7 | 1 | 5.8 |

COMP. INFLOW -100 CFS

**Truckee Canal Limit:** _____ CFS

**Derby Flow Target Total:** CFS

| G-Water Component | Stampede Fish | Prosser Fish | Total Fish Water | Claims 1 & 2 | TMWA DNN | TMWA INP | Ag Water | TCID POSW |
|---|---|---|---|---|---|---|---|---|
| 0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 98.0 | 0.0 | 0.0 |

**REMARKS:**

### WEATHER

**BOCA**
HI _____ LO 18
Yesterday's HI 42

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.27 | 2.5 |
| MONTH-TO-DATE: | 0.78 | 8.0 |
| YEAR-TO-DATE: | 1.86 | 9.5 |

SNOW ON GROUND: 2.0

**TAHOE**
HI _____ LO 21
Yesterday's HI 38

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.15 | 1.5 |
| MONTH-TO-DATE: | 0.74 | 9.0 |
| YEAR-TO-DATE: | 2.50 | 11.5 |

SNOW ON GROUND: 1.5

(TM.) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

**DATE: Saturday, November 19, 2011**

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Friday, November 18, 2011

### TRUCKEE RIVER

**FARAD** FLOW (CFS)
GH 3.81 6:30 AM 489
Note
ADJ GH DIFF 0

**MOGUL** FLOW (CFS)
GH 5.85 4:00 AM 346
Note DIFF -99

**RENO** FLOW (CFS)
GH 4.71 4:15 AM 494
SHIFT
ADJ GH DIFF 0

**SPARKS** FLOW (CFS)
GH 5.71 3:45 AM 482
SHIFT
ADJ GH DIFF 0

**VISTA** FLOW (CFS)
GH 4.63 4:00 AM 573
SHIFT
ADJ GH DIFF 19

**TRACY** FLOW (CFS)
GH 7.32 3:15 AM 555
Note DIFF 13

**DERBY** FLOW (CFS)
GH 3.41 5:30 AM 527
Note DIFF 13

**CANAL@HEAD** FLOW (CFS)
GH 1.29 AM 31
SHIFT -1.17
ADJ GH 0.12 DIFF 0

**CANAL@WADS** FLOW (CFS)
GH 2.17 7:00 AM 0
Note DIFF 0

**CANAL@HAZEN** FLOW (CFS)
GH 6.33 6:15 AM 0
Note DIFF 0

**WADSWORTH** FLOW (CFS)
GH 5.76 5:30 AM 586
Note DIFF 37

**NIXON** FLOW (CFS)
GH 4.28 5:00 AM 559
Note DIFF 4

### CARSON RIVER

**GARDNERVILLE** FLOW (CFS)
GH 3.37 4:30 AM 126
Note DIFF 0

**WOODFORDS** FLOW (CFS)
GH 9.82 3:45 AM 37
Note DIFF 0

**CARSON CITY** FLOW (CFS)
GH 2.36 4:00 AM 171
Note DIFF -8

**DAYTON** FLOW (CFS)
GH 16.17 5:45 AM 214
Note DIFF 9

**FT.CHURCHILL** FLOW (CFS)
GH 3.92 6:15 AM 192
Note DIFF 3

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6227.23
CHANGE -0.03

**BOCA** 6:30 AM
TODAY'S ELEVATION
5583.20

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION
5940.72

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5703.52

**DONNER** 7:00 AM
TODAY'S ELEVATION
5928.43 E

**INDEPENDENCE** 6:00 AM
TODAY'S ELEVATION
6942.51

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5780.72

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4150.25

**PYRAMID ELEV.** Date
3803.48 11/1
Change Since 10/1: 0.15

### STORAGE

**TAHOE**
TODAY 515000 AF
YESTERDAY 518700 AF
CHANGE -3700 AF
÷ 1.983 -1866 cfs

**BOCA**
TODAY 22262 AF
YESTERDAY 22744 AF
CHANGE -482 AF
÷ 1.983 -243.1 cfs

**STAMPEDE**
TODAY 199950 AF
YESTERDAY 200046 AF
CHANGE -96 AF
÷ 1.983 -48.4 cfs

**PROSSER**
TODAY 9771 AF
YESTERDAY 9787 AF
CHANGE -16 AF
÷ 1.983 -8.1 cfs

**DONNER**
TODAY 3452 AF
PREVIOUS 3491 AF
CHANGE -39 AF
÷ 1.983 -19.7 cfs

**INDEPENDENCE**
TODAY 12883 AF
PREVIOUS 12936 AF
CHANGE -53 AF
÷ 1.983 -26.7 cfs

**MARTIS**
TODAY 820 AF
PREVIOUS 820 AF
CHANGE 0 AF
÷ 1.983 0.0 cfs

**LAHONTAN**
TODAY 178844 AF
PREVIOUS 178493 AF
CHANGE 351 AF

Farad Target = 489
Floriston Rate = 400

### RELEASES / INFLOW

**TAHOE** GATES OPEN: 1

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.69 | | 51 | 2 | 49.2 |

COMP. INFLOW -1817 CFS

**BOCA**

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 340 | 0 | 340.0 |

COMP. INFLOW 97 CFS

**STAMPEDE**

| TIME | Spillway | Outlet | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 40 | -60 | 85.8 |
| 9:45 AM | | | 80 | 40 | |

COMP. INFLOW 37 CFS

**PROSSER**

| TIME | Spillway | Outlet | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 25 | 0 | 25.0 |

COMP. INFLOW 17 CFS

**DONNER**

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 3.12 | | 10 | 2 | 8.4 |

COMP. INFLOW -11 CFS

**INDEPENDENCE**

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 3.05 | | 44 | -1 | 44.1 |

COMP. INFLOW 17 CFS

**MARTIS**

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:00 AM | 2.53 | | 9 | 1 | 8.3 |

COMP. INFLOW 8 CFS

**LAHONTAN**

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 2.55 | | 6 | 0 | 5.8 |

COMP. INFLOW 183 CFS

Truckee Canal Limit: CFS
Derby Flow Target Total: CFS

| G-Water Component | Stampede Fish | Prosser Fish | Total Fish Water | Claims 1 & 2 | TMWA DNN | TMWA INP | Ag Water | TCID POSW |
|---|---|---|---|---|---|---|---|---|
| 0 | 0.0 | 0.0 | 0.0 | 0.0 | 8.4 | 80.6 | 0.0 | 0.0 |

**REMARKS:**
The Stampede power plant was tripped off-line at 1:20 a.m.

### WEATHER

**BOCA**
HI LO 22
Yesterday's HI 53

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.51 | 5.5 |
| YEAR-TO-DATE: | 1.59 | 7.0 |

SNOW ON GROUND: 0.0

**TAHOE**
HI LO 22
Yesterday's HI 52

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.59 | 7.5 |
| YEAR-TO-DATE: | 2.35 | 10.0 |

SNOW ON GROUND: 0.0

(TM.) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

DATE: Friday, November 18, 2011

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Thursday, November 17, 2011

### TRUCKEE RIVER

**FARAD** FLOW (CFS)
GH 3.81 6:30 AM 489
Note
ADJ GH DIFF 15

**MOGUL** FLOW (CFS)
GH 6.04 4:00 AM 445
Note DIFF 10

**RENO** FLOW (CFS)
GH 4.71 4:15 AM 494
SHIFT
ADJ GH DIFF 4

**SPARKS** FLOW (CFS)
GH 5.71 3:45 AM 482
SHIFT
ADJ GH DIFF 10

**VISTA** FLOW (CFS)
GH 4.58 4:00 AM 554
SHIFT
ADJ GH DIFF 12

**TRACY** FLOW (CFS)
GH 7.29 3:15 AM 542
Note DIFF -4

**DERBY** FLOW (CFS)
GH 3.38 5:30 AM 514
Note DIFF 0

**CANAL@HEAD** FLOW (CFS)
GH 1.29 AM 31
SHIFT -1.17
ADJ GH 0.12 DIFF -9

**CANAL@WADS** FLOW (CFS)
GH 2.17 7:00 AM 0
Note DIFF 0

**CANAL@HAZEN** FLOW (CFS)
GH 6.35 6:15 AM 0
Note DIFF 0

**WADSWORTH** FLOW (CFS)
GH 5.68 5:30 AM 549
Note DIFF -9

**NIXON** FLOW (CFS)
GH 4.27 5:00 AM 555
Note DIFF 5

### CARSON RIVER

**GARDNERVILLE** FLOW (CFS)
GH 3.37 4:30 AM 126
Note DIFF -3

**WOODFORDS** FLOW (CFS)
GH 9.82 3:45 AM 37
Note DIFF -1

**CARSON CITY** FLOW (CFS)
GH 2.39 4:00 AM 179
Note DIFF 5

**DAYTON** FLOW (CFS)
GH 16.14 5:45 AM 205
Note DIFF 10

**FT.CHURCHILL** FLOW (CFS)
GH 3.91 6:15 AM 189
Note DIFF 10

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6227.26
CHANGE 0.00

**BOCA** 6:30 AM
TODAY'S ELEVATION
5583.86

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION
5940.75

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5703.57

**DONNER** 7:00 AM
TODAY'S ELEVATION
5928.48

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6942.59

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5780.71

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4150.20

**PYRAMID ELEV.** Date
3803.48 11/1
Change Since 10/1: 0.15

### STORAGE

| | | |
|---|---|---|
| TODAY | 518700 | AF |
| YESTERDAY | 518700 | AF |
| CHANGE | 0 | AF |
| ÷ 1.983 | 0 | cfs |

| | | |
|---|---|---|
| TODAY | 22744 | AF |
| YESTERDAY | 23179 | AF |
| CHANGE | -435 | AF |
| ÷ 1.983 | -219.4 | cfs |

| | | |
|---|---|---|
| TODAY | 200046 | AF |
| YESTERDAY | 200110 | AF |
| CHANGE | -64 | AF |
| ÷ 1.983 | -32.3 | cfs |

| | | |
|---|---|---|
| TODAY | 9787 | AF |
| YESTERDAY | 9800 | AF |
| CHANGE | -13 | AF |
| ÷ 1.983 | -6.6 | cfs |

| | | |
|---|---|---|
| TODAY | 3491 | AF |
| PREVIOUS | 3499 | AF |
| CHANGE | -8 | AF |
| ÷ 1.983 | -4.0 | cfs |

| | | |
|---|---|---|
| TODAY | 12936 | AF |
| PREVIOUS | 13035 | AF |
| CHANGE | -99 | AF |
| ÷ 1.983 | -49.9 | cfs |

| | | |
|---|---|---|
| TODAY | 820 | AF |
| PREVIOUS | 820 | AF |
| CHANGE | 0 | AF |
| ÷ 1.983 | 0.0 | cfs |

| | | |
|---|---|---|
| TODAY | 178493 | AF |
| PREVIOUS | 178073 | AF |
| CHANGE | 420 | AF |

Farad Target = 489
Floriston Rate = 400

### RELEASES / INFLOW

GATES OPEN: 1

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.67 | | 49 | 0 | 49.0 |

COMP. INFLOW 49 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 340 | 0 | 340.0 |

COMP. INFLOW 121 CFS

| TIME | Spillway | Outlet | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 100 | 0 | 100.0 |

COMP. INFLOW 68 CFS

| TIME | Spillway | Outlet | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 25 | 14 | 24.3 |

COMP. INFLOW 18 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 3.09 | | 8 | 0 | 8.2 |

COMP. INFLOW 4 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 3.06 | | 45 | 0 | 44.7 |

COMP. INFLOW -5 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:00 AM | 2.52 | | 8 | 0 | 8.0 |

COMP. INFLOW 8 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 2.55 | | 6 | 1 | 5.4 |

COMP. INFLOW 217 CFS

Truckee Canal Limit: _____ CFS
Derby Flow Target Total: CFS

| G-Water Component | Stampede Fish | Prosser Fish | Total Fish Water | Claims 1 & 2 | TMWA DNN | TMWA INP | Ag Water | TCID POSW |
|---|---|---|---|---|---|---|---|---|
| 0 | 0.0 | 0.0 | 0.0 | 0.0 | 4.0 | 85.0 | 0.0 | 0.0 |

REMARKS:

### WEATHER

**BOCA**
HI _____ LO 20
Yesterday's HI 59

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.51 | 5.5 |
| YEAR-TO-DATE: | 1.59 | 7.0 |
| SNOW ON GROUND: | 0.0 | |

**TAHOE**
HI _____ LO 28
Yesterday's HI 54

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.59 | 7.5 |
| YEAR-TO-DATE: | 2.35 | 10.0 |
| SNOW ON GROUND: | 0.0 | |

(TM.) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

DATE: Thursday, November 17, 2011

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Wednesday, November 16, 2011

### TRUCKEE RIVER

**FARAD** FLOW (CFS)
GH 3.78 6:30 AM 474
Note
ADJ GH DIFF 0

**MOGUL** FLOW (CFS)
GH 6.02 4:00 AM 435
Note DIFF 5

**RENO** FLOW (CFS)
GH 4.70 4:15 AM 490
SHIFT
ADJ GH DIFF 7

**SPARKS** FLOW (CFS)
GH 5.69 3:45 AM 472
SHIFT
ADJ GH DIFF 5

**VISTA** FLOW (CFS)
GH 4.55 4:00 AM 542
SHIFT
ADJ GH DIFF 19

**TRACY** FLOW (CFS)
GH 7.30 3:15 AM 546
Note DIFF 9

**DERBY** FLOW (CFS)
GH 3.38 5:30 AM 514
Note DIFF 4

**CANAL@HEAD** FLOW (CFS)
GH 1.33 AM 40
SHIFT -1.17
ADJ GH 0.16 DIFF 9

**CANAL@WADS** FLOW (CFS)
GH 2.17 7:00 AM 0
Note DIFF 0

**CANAL@HAZEN** FLOW (CFS)
GH 6.38 6:15 AM 0
Note DIFF 0

**WADSWORTH** FLOW (CFS)
GH 5.70 5:30 AM 558
Note DIFF -4

**NIXON** FLOW (CFS)
GH 4.26 5:00 AM 550
Note DIFF -5

### CARSON RIVER

**GARDNERVILLE** FLOW (CFS)
GH 3.38 4:30 AM 129
Note DIFF 0

**WOODFORDS** FLOW (CFS)
GH 9.84 3:45 AM 38
Note DIFF -1

**CARSON CITY** FLOW (CFS)
GH 2.37 4:00 AM 174
Note DIFF

**DAYTON** FLOW (CFS)
GH 16.10 5:45 AM 195
Note DIFF -8

**FT.CHURCHILL** FLOW (CFS)
GH 3.88 6:15 AM 179
Note DIFF -24

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6227.26
CHANGE -0.01

**BOCA** 6:30 AM
TODAY'S ELEVATION
5584.45

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION
5940.77

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5703.61

**DONNER** 7:00 AM
TODAY'S ELEVATION
5928.49

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6942.74

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5780.72

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4150.14

**PYRAMID ELEV.** Date
3803.48 11/1
Change Since 10/1: 0.15

### STORAGE

| | | |
|---|---|---|
| TAHOE TODAY | 518700 | AF |
| TAHOE YESTERDAY | 519900 | AF |
| TAHOE CHANGE | -1200 | AF |
| TAHOE ÷ 1.983 | -605 | cfs |
| BOCA TODAY | 23179 | AF |
| BOCA YESTERDAY | 23641 | AF |
| BOCA CHANGE | -462 | AF |
| BOCA ÷ 1.983 | -233.0 | cfs |
| STAMPEDE TODAY | 200110 | AF |
| STAMPEDE YESTERDAY | 200174 | AF |
| STAMPEDE CHANGE | -64 | AF |
| STAMPEDE ÷ 1.983 | -32.3 | cfs |
| PROSSER TODAY | 9800 | AF |
| PROSSER YESTERDAY | 9784 | AF |
| PROSSER CHANGE | 16 | AF |
| PROSSER ÷ 1.983 | 8.1 | cfs |
| DONNER TODAY | 3499 | AF |
| DONNER PREVIOUS | 3515 | AF |
| DONNER CHANGE | -16 | AF |
| DONNER ÷ 1.983 | -8.1 | cfs |
| INDEPENDENCE TODAY | 13035 | AF |
| INDEPENDENCE PREVIOUS | 13127 | AF |
| INDEPENDENCE CHANGE | -92 | AF |
| INDEPENDENCE ÷ 1.983 | -46.4 | cfs |
| MARTIS TODAY | 820 | AF |
| MARTIS PREVIOUS | 821 | AF |
| MARTIS CHANGE | -1 | AF |
| MARTIS ÷ 1.983 | -0.5 | cfs |
| LAHONTAN TODAY | 178073 | AF |
| LAHONTAN PREVIOUS | 177793 | AF |
| LAHONTAN CHANGE | 280 | AF |

**Farad Target =** 474
**Floriston Rate =** 400

### RELEASES / INFLOW

**TAHOE** GATES OPEN: 1

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.67 | | 49 | 0 | 49.0 |

COMP. INFLOW -556 CFS

**BOCA**

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 340 | 0 | 340.0 |

COMP. INFLOW 107 CFS

**STAMPEDE**

| TIME | Spillway | Outlet | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 100 | 0 | 100.0 |

COMP. INFLOW 68 CFS

**PROSSER**

| TIME | Spillway | Outlet | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 11 | 0 | 11.0 |
| 9:30 AM | | | 25 | 14 | |

COMP. INFLOW 19 CFS

**DONNER**

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 3.09 | | 8 | -1 | 8.8 |

COMP. INFLOW 1 CFS

**INDEPENDENCE**

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 3.06 | | 45 | 0 | 44.9 |

COMP. INFLOW -1 CFS

**MARTIS**

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:00 AM | 2.52 | | 8 | -1 | 8.8 |

COMP. INFLOW 8 CFS

**LAHONTAN**

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 2.54 | | 5 | 1 | 4.6 |

COMP. INFLOW 146 CFS

**Truckee Canal Limit:** CFS
**Derby Flow Target Total:** CFS

| G-Water Component | Stampede Fish | Prosser Fish | Total Fish Water | Claims 1 & 2 | TMWA DNN | TMWA INP | Ag Water | TCID POSW |
|---|---|---|---|---|---|---|---|---|
| 0 | 0.0 | 0.0 | 0.0 | 0.0 | 8.1 | 65.9 | 0.0 | 0.0 |

**REMARKS:**

### WEATHER

**BOCA**
HI LO 20
Yesterday's HI 55

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.51 | 5.5 |
| YEAR-TO-DATE: | 1.59 | 7.0 |
| SNOW ON GROUND: | 0.0 | |

**TAHOE**
HI LO 27
Yesterday's HI 54

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.59 | 7.5 |
| YEAR-TO-DATE: | 2.35 | 10.0 |
| SNOW ON GROUND: | 0.0 | |

(TM.) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

DATE: Wednesday, November 16, 2011

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Tuesday, November 15, 2011

### TRUCKEE RIVER

**FARAD** FLOW (CFS)
GH 3.78 6:30 AM 474
Note
ADJ GH DIFF -5

**MOGUL** FLOW (CFS)
GH 6.01 4:00 AM 430
Note DIFF -5

**RENO** FLOW (CFS)
GH 4.68 4:15 AM 483
SHIFT
ADJ GH DIFF -4

**SPARKS** FLOW (CFS)
GH 5.68 3:45 AM 467
SHIFT
ADJ GH DIFF -15

**VISTA** FLOW (CFS)
GH 4.50 4:00 AM 523
SHIFT
ADJ GH DIFF -15

**TRACY** FLOW (CFS)
GH 7.28 3:15 AM 537
Note DIFF -14

**DERBY** FLOW (CFS)
GH 3.37 5:30 AM 510
Note DIFF -8

**CANAL@HEAD** FLOW (CFS)
GH 1.29 AM 31
SHIFT -1.17
ADJ GH 0.12 DIFF 0

**CANAL@WADS** FLOW (CFS)
GH 2.17 7:00 AM 0
Note DIFF 0

**CANAL@HAZEN** FLOW (CFS)
GH 6.39 6:15 AM 0
Note DIFF 0

**WADSWORTH** FLOW (CFS)
GH 5.71 5:30 AM 562
Note DIFF -5

**NIXON** FLOW (CFS)
GH 4.27 5:00 AM 555
Note DIFF -4

### CARSON RIVER

**GARDNERVILLE** FLOW (CFS)
GH 3.38 4:30 AM 129
Note DIFF 0

**WOODFORDS** FLOW (CFS)
GH 9.85 3:45 AM 39
Note DIFF -1

**CARSON CITY** FLOW (CFS)
GH 4:00 AM 176
Note DIFF

**DAYTON** FLOW (CFS)
GH 16.13 5:45 AM 203
Note DIFF -11

**FT.CHURCHILL** FLOW (CFS)
GH 3.95 6:15 AM 203
Note DIFF 0

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6227.27
CHANGE 0.00

**BOCA** 6:30 AM
TODAY'S ELEVATION
5585.07

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION
5940.79

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5703.56

**DONNER** 7:00 AM
TODAY'S ELEVATION
5928.51

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6942.88

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5780.73

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4150.10

**PYRAMID ELEV.** Date
3803.48 11/1

Change Since 10/1: 0.15

### STORAGE

| | | |
|---|---|---|
| TODAY | 519900 | AF |
| YESTERDAY | 519900 | AF |
| CHANGE | 0 | AF |
| ÷ 1.983 | 0 | cfs |

| | | |
|---|---|---|
| TODAY | 23641 | AF |
| YESTERDAY | 24086 | AF |
| CHANGE | -445 | AF |
| ÷ 1.983 | -224.4 | cfs |

| | | |
|---|---|---|
| TODAY | 200174 | AF |
| YESTERDAY | 200270 | AF |
| CHANGE | -96 | AF |
| ÷ 1.983 | -48.4 | cfs |

| | | |
|---|---|---|
| TODAY | 9784 | AF |
| YESTERDAY | 9764 | AF |
| CHANGE | 20 | AF |
| ÷ 1.983 | 10.1 | cfs |

| | | |
|---|---|---|
| TODAY | 3515 | AF |
| PREVIOUS | 3530 | AF |
| CHANGE | -15 | AF |
| ÷ 1.983 | -7.6 | cfs |

| | | |
|---|---|---|
| TODAY | 13127 | AF |
| PREVIOUS | 13206 | AF |
| CHANGE | -79 | AF |
| ÷ 1.983 | -39.8 | cfs |

| | | |
|---|---|---|
| TODAY | 821 | AF |
| PREVIOUS | 821 | AF |
| CHANGE | 0 | AF |
| ÷ 1.983 | 0.0 | cfs |

| | | |
|---|---|---|
| TODAY | 177793 | AF |
| PREVIOUS | 177514 | AF |
| CHANGE | 279 | AF |

**Farad Target =** 474
Floriston Rate = 400

### RELEASES / INFLOW

GATES OPEN: 1

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.67 | | 49 | 0 | 49.0 |

COMP. INFLOW 49 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 340 | 0 | 340.0 |

COMP. INFLOW 116 CFS

| TIME | Spillway | Outlet | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 100 | -20 | 103.3 |

COMP. INFLOW 55 CFS

| TIME | Spillway | Outlet | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 11 | 0 | 11.0 |

COMP. INFLOW 21 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 3.11 | | 9 | 0 | 9.4 |

COMP. INFLOW 2 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 3.07 | | 45 | -31 | 56.2 |

COMP. INFLOW 16 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:00 AM | 2.53 | | 9 | 0 | 9.1 |

COMP. INFLOW 9 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 2.53 | | 4 | 0 | 4.5 |

COMP. INFLOW 145 CFS

**Truckee Canal Limit:** _____ CFS

**Derby Flow Target Total:** CFS

| G-Water Component | Stampede Fish | Prosser Fish | Total Fish Water | Claims 1 & 2 | TMWA DNN | TMWA INP | Ag Water | TCID POSW |
|---|---|---|---|---|---|---|---|---|
| 0 | 0.0 | 0.0 | 0.0 | 0.0 | 7.6 | 66.4 | 0.0 | 0.0 |

**REMARKS:**

### WEATHER

**BOCA**
HI _____ LO 17
Yesterday's HI 57

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.51 | 5.5 |
| YEAR-TO-DATE: | 1.59 | 7.0 |
| SNOW ON GROUND: | 0.0 | |

**TAHOE**
HI _____ LO 28
Yesterday's HI 50

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.59 | 7.5 |
| YEAR-TO-DATE: | 2.35 | 10.0 |
| SNOW ON GROUND: | 0.0 | |

(TM.) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

**DATE:** Tuesday, November 15, 2011

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Monday, November 14, 2011

### TRUCKEE RIVER

**FARAD** FLOW (CFS)
GH 3.79 6:30 AM 479
Note
ADJ GH DIFF -5

**MOGUL** FLOW (CFS)
GH 6.02 4:00 AM 435
Note DIFF -5

**RENO** FLOW (CFS)
GH 4.69 4:15 AM 487
SHIFT
ADJ GH DIFF -11

**SPARKS** FLOW (CFS)
GH 5.71 3:45 AM 482
SHIFT
ADJ GH DIFF 0

**VISTA** FLOW (CFS)
GH 4.54 4:00 AM 538
SHIFT
ADJ GH DIFF 7

**TRACY** FLOW (CFS)
GH 7.31 3:15 AM 551
Note DIFF -9

**DERBY** FLOW (CFS)
GH 3.39 5:30 AM 518
Note DIFF -13

**CANAL@HEAD** FLOW (CFS)
GH 1.29 AM 31
SHIFT -1.17
ADJ GH 0.12 DIFF -9

**CANAL@WADS** FLOW (CFS)
GH 2.17 7:00 AM 0
Note DIFF 0

**CANAL@HAZEN** FLOW (CFS)
GH 6.40 6:15 AM 0
Note DIFF 0

**WADSWORTH** FLOW (CFS)
GH 5.72 5:30 AM 567
Note DIFF -19

**NIXON** FLOW (CFS)
GH 4.28 5:00 AM 559
Note DIFF -5

### CARSON RIVER

**GARDNERVILLE** FLOW (CFS)
GH 3.38 4:30 AM 129
Note DIFF -4

**WOODFORDS** FLOW (CFS)
GH 9.87 3:45 AM 40
Note DIFF -1

**CARSON CITY** FLOW (CFS)
GH 2.46 4:00 AM 199
Note DIFF 6

**DAYTON** FLOW (CFS)
GH 16.17 5:45 AM 214
Note DIFF 6

**FT.CHURCHILL** FLOW (CFS)
GH 3.95 6:15 AM 203
Note DIFF -3

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6227.27
CHANGE -0.02

**BOCA** 6:30 AM
TODAY'S ELEVATION
5585.66

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION
5940.82

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5703.50

**DONNER** 7:00 AM
TODAY'S ELEVATION
5928.53

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6943.00

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5780.73

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4150.06

| PYRAMID ELEV. | Date |
|---|---|
| 3803.48 | 11/1 |

Change Since 10/1: 0.15

### STORAGE

| | | |
|---|---|---|
| TODAY | 519900 | AF |
| YESTERDAY | 522400 | AF |
| CHANGE | -2500 | AF |
| ÷ 1.983 | -1261 | cfs |

| | | |
|---|---|---|
| TODAY | 24086 | AF |
| YESTERDAY | 24519 | AF |
| CHANGE | -433 | AF |
| ÷ 1.983 | -218.4 | cfs |

| | | |
|---|---|---|
| TODAY | 200270 | AF |
| YESTERDAY | 200335 | AF |
| CHANGE | -65 | AF |
| ÷ 1.983 | -32.8 | cfs |

| | | |
|---|---|---|
| TODAY | 9764 | AF |
| YESTERDAY | 9740 | AF |
| CHANGE | 24 | AF |
| ÷ 1.983 | 12.1 | cfs |

| | | |
|---|---|---|
| TODAY | 3530 | AF |
| PREVIOUS | 3538 | AF |
| CHANGE | -8 | AF |
| ÷ 1.983 | -4.0 | cfs |

| | | |
|---|---|---|
| TODAY | 13206 | AF |
| PREVIOUS | 13345 | AF |
| CHANGE | -139 | AF |
| ÷ 1.983 | -70.1 | cfs |

| | | |
|---|---|---|
| TODAY | 821 | AF |
| PREVIOUS | 821 | AF |
| CHANGE | 0 | AF |
| ÷ 1.983 | 0.0 | cfs |

| | | |
|---|---|---|
| TODAY | 177514 | AF |
| PREVIOUS | 177096 | AF |
| CHANGE | 418 | AF |

### RELEASES / INFLOW

GATES OPEN: 1

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.67 | | 49 | 0 | 49.0 |

COMP. INFLOW -1212 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 340 | 0 | 340.0 |

COMP. INFLOW 122 CFS

| TIME | Spillway | Outlet | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 120 | 0 | 120.0 |
| 11:00 AM | | | 100 | -20 | |

COMP. INFLOW 87 CFS

| TIME | Spillway | Outlet | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 11 | 0 | 11.0 |

COMP. INFLOW 23 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 3.11 | | 9 | -1 | 9.9 |

COMP. INFLOW 6 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 3.56 | | 76 | -1 | 76.4 |

COMP. INFLOW 6 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:00 AM | 2.54 | | 9 | 0 | 9.1 |

COMP. INFLOW 9 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 2.53 | | 4 | 0 | 4.3 |

COMP. INFLOW 215 CFS

**Farad Target =** 479
**Floriston Rate =** 400

**Truckee Canal Limit:** _____ CFS
**Derby Flow Target Total:** CFS

| G-Water Component | Stampede Fish | Prosser Fish | Total Fish Water | Claims 1 & 2 | TMWA DNN | TMWA INP | Ag Water | TCID POSW |
|---|---|---|---|---|---|---|---|---|
| 0 | 0.0 | 0.0 | 0.0 | 0.0 | 4.0 | 75.0 | 0.0 | 0.0 |

**REMARKS:**

### WEATHER

**BOCA**
HI _____ LO 30
Yesterday's HI 58

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.51 | 5.5 |
| YEAR-TO-DATE: | 1.59 | 7.0 |
| SNOW ON GROUND: | 0.0 | |

**TAHOE**
HI _____ LO 28
Yesterday's HI 51

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.59 | 7.5 |
| YEAR-TO-DATE: | 2.35 | 10.0 |
| SNOW ON GROUND: | 3.0 | |

(TM.) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

DATE: Monday, November 14, 2011

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Sunday, November 13, 2011

### TRUCKEE RIVER

**FARAD** FLOW (CFS)
GH 3.80 6:30 AM 484
Note
ADJ GH DIFF -5

**MOGUL** FLOW (CFS)
GH 6.03 4:00 AM 440
Note DIFF 0

**RENO** FLOW (CFS)
GH 4.72 4:15 AM 498
SHIFT
ADJ GH DIFF 4

**SPARKS** FLOW (CFS)
GH 5.71 3:45 AM 482
SHIFT
ADJ GH DIFF 5

**VISTA** FLOW (CFS)
GH 4.52 4:00 AM 531
SHIFT
ADJ GH DIFF -11

**TRACY** FLOW (CFS)
GH 7.33 3:15 AM 560
Note DIFF 0

**DERBY** FLOW (CFS)
GH 3.42 5:30 AM 531
Note DIFF 0

**CANAL@HEAD** FLOW (CFS)
GH 1.33 AM 40
SHIFT -1.17
ADJ GH 0.16 DIFF 0

**CANAL@WADS** FLOW (CFS)
GH 2.17 7:00 AM 0
Note DIFF 0

**CANAL@HAZEN** FLOW (CFS)
GH 6.42 6:15 AM 0
Note DIFF 0

**WADSWORTH** FLOW (CFS)
GH 5.76 5:30 AM 586
Note DIFF 0

**NIXON** FLOW (CFS)
GH 4.29 5:00 AM 564
Note DIFF -5

### CARSON RIVER

**GARDNERVILLE** FLOW (CFS)
GH 3.39 4:30 AM 133
Note DIFF -6

**WOODFORDS** FLOW (CFS)
GH 9.88 3:45 AM 41
Note DIFF 0

**CARSON CITY** FLOW (CFS)
GH 2.44 4:00 AM 193
Note DIFF -3

**DAYTON** FLOW (CFS)
GH 16.15 5:45 AM 208
Note DIFF 0

**FT.CHURCHILL** FLOW (CFS)
GH 3.96 6:15 AM 206
Note DIFF 3

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6227.29
CHANGE 0.00

**BOCA** 6:30 AM
TODAY'S ELEVATION
5586.23

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION
5940.84

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5703.43

**DONNER** 7:00 AM
TODAY'S ELEVATION
5928.54

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6943.21

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5780.73

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4150.00

**PYRAMID ELEV.** Date
3803.33 10/3

Change Since 10/1: 0.00

### STORAGE

| | | |
|---|---|---|
| TODAY | 522400 | AF |
| YESTERDAY | 522400 | AF |
| CHANGE | 0 | AF |
| ÷ 1.983 | 0 | cfs |

| | | |
|---|---|---|
| TODAY | 24519 | AF |
| YESTERDAY | 24941 | AF |
| CHANGE | -422 | AF |
| ÷ 1.983 | -212.8 | cfs |

| | | |
|---|---|---|
| TODAY | 200335 | AF |
| YESTERDAY | 200399 | AF |
| CHANGE | -64 | AF |
| ÷ 1.983 | -32.3 | cfs |

| | | |
|---|---|---|
| TODAY | 9740 | AF |
| YESTERDAY | 9716 | AF |
| CHANGE | 24 | AF |
| ÷ 1.983 | 12.1 | cfs |

| | | |
|---|---|---|
| TODAY | 3538 | AF |
| PREVIOUS | 3554 | AF |
| CHANGE | -16 | AF |
| ÷ 1.983 | -8.1 | cfs |

| | | |
|---|---|---|
| TODAY | 13345 | AF |
| PREVIOUS | 13498 | AF |
| CHANGE | -153 | AF |
| ÷ 1.983 | -77.2 | cfs |

| | | |
|---|---|---|
| TODAY | 821 | AF |
| PREVIOUS | 820 | AF |
| CHANGE | 1 | AF |
| ÷ 1.983 | 0.5 | cfs |

| | | |
|---|---|---|
| TODAY | 177096 | AF |
| PREVIOUS | 176957 | AF |
| CHANGE | 139 | AF |

Farad Target = 484
Floriston Rate = 400

### RELEASES / INFLOW

GATES OPEN: 1

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.67 | | 49 | 0 | 49.2 |

COMP. INFLOW 49 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 340 | 0 | 340.0 |

COMP. INFLOW 127 CFS

| TIME | Spillway | Outlet | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 120 | 0 | 120.0 |

COMP. INFLOW 88 CFS

| TIME | Spillway | Outlet | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 11 | 0 | 11.0 |

COMP. INFLOW 23 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 3.12 | | 10 | -2 | 11.2 |

COMP. INFLOW 3 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 3.57 | | 77 | 0 | 77.1 |

COMP. INFLOW 0 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:00 AM | 2.54 | | 9 | 0 | 9.0 |

COMP. INFLOW 10 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 2.53 | | 4 | -1 | 4.4 |

COMP. INFLOW 74 CFS

Truckee Canal Limit: CFS
Derby Flow Target Total: CFS

| G-Water Component | Stampede Fish | Prosser Fish | Total Fish Water | Claims 1 & 2 | TMWA DNN | TMWA INP | Ag Water | TCID POSW |
|---|---|---|---|---|---|---|---|---|
| 0 | 0.0 | 0.0 | 0.0 | 0.0 | 8.1 | 75.9 | 0.0 | 0.0 |

REMARKS:

### WEATHER

**BOCA**
HI LO 26
Yesterday's HI 51

| | PRECIP | SNOW |
|---|---|---|
| NEW: | Tr | 0.0 |
| MONTH-TO-DATE: | 0.51 | 5.5 |
| YEAR-TO-DATE: | 1.59 | 7.0 |
| SNOW ON GROUND: | 0.0 | |

**TAHOE**
HI LO 30
Yesterday's HI 48

| | PRECIP | SNOW |
|---|---|---|
| NEW: | Tr | 0.0 |
| MONTH-TO-DATE: | 0.59 | 7.5 |
| YEAR-TO-DATE: | 2.35 | 10.0 |
| SNOW ON GROUND: | 0.0 | |

(TM.) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

DATE: Sunday, November 13, 2011

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Saturday, November 12, 2011

### TRUCKEE RIVER

**FARAD** FLOW (CFS)
GH 3.81 6:30 AM 489
Note
ADJ GH DIFF 5

**MOGUL** FLOW (CFS)
GH 6.03 4:00 AM 440
Note DIFF 0

**RENO** FLOW (CFS)
GH 4.71 4:15 AM 494
SHIFT
ADJ GH DIFF -8

**SPARKS** FLOW (CFS)
GH 5.70 3:45 AM 477
SHIFT
ADJ GH DIFF -15

**VISTA** FLOW (CFS)
GH 4.55 4:00 AM 542
SHIFT
ADJ GH DIFF 4

**TRACY** FLOW (CFS)
GH 7.33 3:15 AM 560
Note DIFF 5

**DERBY** FLOW (CFS)
GH 3.42 5:30 AM 531
Note DIFF 4

**CANAL@HEAD** FLOW (CFS)
GH 1.33 AM 40
SHIFT -1.17
ADJ GH 0.16 DIFF 0

**CANAL@WADS** FLOW (CFS)
GH 2.17 7:00 AM 0
Note DIFF 0

**CANAL@HAZEN** FLOW (CFS)
GH 6.43 6:15 AM 0
Note DIFF 0

**WADSWORTH** FLOW (CFS)
GH 5.76 5:30 AM 586
Note DIFF 5

**NIXON** FLOW (CFS)
GH 4.30 5:00 AM 569
Note DIFF 0

### CARSON RIVER

**GARDNERVILLE** FLOW (CFS)
GH 3.41 4:30 AM 139
Note DIFF 6

**WOODFORDS** FLOW (CFS)
GH 9.88 3:45 AM 41
Note DIFF 0

**CARSON CITY** FLOW (CFS)
GH 2.45 4:00 AM 196
Note DIFF 3

**DAYTON** FLOW (CFS)
GH 16.15 5:45 AM 208
Note DIFF 8

**FT.CHURCHILL** FLOW (CFS)
GH 3.95 6:15 AM 203
Note DIFF 4

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6227.29
CHANGE -0.01

**BOCA** 6:30 AM
TODAY'S ELEVATION
5586.78

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION
5940.86

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5703.36

**DONNER** 7:00 AM
TODAY'S ELEVATION
5928.56

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6943.44

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5780.72

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4149.98

**PYRAMID ELEV.** Date
3803.33 10/3

Change Since 10/1: 0.00

### STORAGE

| | | |
|---|---|---|
| TODAY | 522400 | AF |
| YESTERDAY | 523600 | AF |
| CHANGE | -1200 | AF |
| ÷ 1.983 | -605 | cfs |

| | | |
|---|---|---|
| TODAY | 24941 | AF |
| YESTERDAY | 25359 | AF |
| CHANGE | -418 | AF |
| ÷ 1.983 | -210.8 | cfs |

| | | |
|---|---|---|
| TODAY | 200399 | AF |
| YESTERDAY | 200431 | AF |
| CHANGE | -32 | AF |
| ÷ 1.983 | -16.1 | cfs |

| | | |
|---|---|---|
| TODAY | 9716 | AF |
| YESTERDAY | 9693 | AF |
| CHANGE | 23 | AF |
| ÷ 1.983 | 11.6 | cfs |

| | | |
|---|---|---|
| TODAY | 3554 | AF |
| PREVIOUS | 3554 | AF |
| CHANGE | 0 | AF |
| ÷ 1.983 | 0.0 | cfs |

| | | |
|---|---|---|
| TODAY | 13498 | AF |
| PREVIOUS | 13617 | AF |
| CHANGE | -119 | AF |
| ÷ 1.983 | -60.0 | cfs |

| | | |
|---|---|---|
| TODAY | 820 | AF |
| PREVIOUS | 820 | AF |
| CHANGE | 0 | AF |
| ÷ 1.983 | 0.0 | cfs |

| | | |
|---|---|---|
| TODAY | 176957 | AF |
| PREVIOUS | 176540 | AF |
| CHANGE | 417 | AF |

**Farad Target =** 489
Floriston Rate = 400

### RELEASES / INFLOW

GATES OPEN: 1

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.67 | | 49 | 1 | 49.0 |

COMP. INFLOW -556 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 340 | 0 | 340.0 |

COMP. INFLOW 129 CFS

| TIME | Spillway | Outlet | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 120 | 0 | 120.0 |

COMP. INFLOW 104 CFS

| TIME | Spillway | Outlet | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 11 | 0 | 11.0 |

COMP. INFLOW 23 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 3.14 | | 12 | 0 | 12.0 |

COMP. INFLOW 12 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 3.59 | | 77 | 0 | 77.4 |

COMP. INFLOW 17 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:00 AM | 2.54 | | 9 | 0 | 9.0 |

COMP. INFLOW 9 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 2.54 | | 5 | 0 | 5.0 |

COMP. INFLOW 215 CFS

**Truckee Canal Limit:** CFS
**Derby Flow Target Total:** CFS

| G-Water Component | Stampede Fish | Prosser Fish | Total Fish Water | Claims 1 & 2 | TMWA DNN | TMWA INP | Ag Water | TCID POSW |
|---|---|---|---|---|---|---|---|---|
| 0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 89.0 | 0.0 | 0.0 |

**REMARKS:**

### WEATHER

**BOCA**
HI LO 26
Yesterday's HI 51

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.51 | 5.5 |
| YEAR-TO-DATE: | 1.59 | 7.0 |
| SNOW ON GROUND: | 0.0 | |

**TAHOE**
HI LO 31
Yesterday's HI 50

| | PRECIP | SNOW |
|---|---|---|
| NEW: | Tr | 0.0 |
| MONTH-TO-DATE: | 0.59 | 7.5 |
| YEAR-TO-DATE: | 2.35 | 10.0 |
| SNOW ON GROUND: | 0.0 | |

(TM.) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

**DATE: Saturday, November 12, 2011**

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Friday, November 11, 2011

### TRUCKEE RIVER

**FARAD** — FLOW (CFS)
GH 3.80 6:30 AM 484
Note
ADJ GH DIFF -5

**MOGUL** — FLOW (CFS)
GH 6.03 4:00 AM 440
Note DIFF -5

**RENO** — FLOW (CFS)
GH 4.73 4:15 AM 502
SHIFT
ADJ GH DIFF -4

**SPARKS** — FLOW (CFS)
GH 5.73 3:45 AM 492
SHIFT
ADJ GH DIFF 5

**VISTA** — FLOW (CFS)
GH 4.54 4:00 AM 538
SHIFT
ADJ GH DIFF -12

**TRACY** — FLOW (CFS)
GH 7.32 3:15 AM 555
Note DIFF -5

**DERBY** — FLOW (CFS)
GH 3.41 5:30 AM 527
Note DIFF -4

**CANAL@HEAD** — FLOW (CFS)
GH 1.33 AM 40
SHIFT -1.17
ADJ GH 0.16 DIFF -3

**CANAL@WADS** — FLOW (CFS)
GH 2.17 7:00 AM 0
Note DIFF 0

**CANAL@HAZEN** — FLOW (CFS)
GH 6.46 6:15 AM 1
Note DIFF 0

**WADSWORTH** — FLOW (CFS)
GH 5.75 5:30 AM 581
Note DIFF -14

**NIXON** — FLOW (CFS)
GH 4.30 5:00 AM 569
Note DIFF -10

### CARSON RIVER

**GARDNERVILLE** — FLOW (CFS)
GH 3.39 4:30 AM 133
Note DIFF -9

**WOODFORDS** — FLOW (CFS)
GH 9.88 3:45 AM 41
Note DIFF -1

**CARSON CITY** — FLOW (CFS)
GH 2.44 4:00 AM 193
Note DIFF 3

**DAYTON** — FLOW (CFS)
GH 16.12 5:45 AM 200
Note DIFF 10

**FT.CHURCHILL** — FLOW (CFS)
GH 3.94 6:15 AM 199
Note DIFF 0

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6227.30
CHANGE -0.01

**BOCA** 6:30 AM
TODAY'S ELEVATION
5587.32

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION
5940.87

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5703.29

**DONNER** 7:00 AM
TODAY'S ELEVATION
5928.56

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6943.62

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5780.71

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4149.92

| PYRAMID ELEV. | Date |
|---|---|
| 3803.33 | 10/3 |

Change Since 10/1: 0.00

### STORAGE

| | | |
|---|---|---|
| TAHOE TODAY | 523600 | AF |
| YESTERDAY | 524800 | AF |
| CHANGE | -1200 | AF |
| ÷ 1.983 | -605 | cfs |
| BOCA TODAY | 25359 | AF |
| YESTERDAY | 25773 | AF |
| CHANGE | -414 | AF |
| ÷ 1.983 | -208.8 | cfs |
| STAMPEDE TODAY | 200431 | AF |
| YESTERDAY | 200495 | AF |
| CHANGE | -64 | AF |
| ÷ 1.983 | -32.3 | cfs |
| PROSSER TODAY | 9693 | AF |
| YESTERDAY | 9672 | AF |
| CHANGE | 21 | AF |
| ÷ 1.983 | 10.6 | cfs |
| DONNER TODAY | 3554 | AF |
| PREVIOUS | 3577 | AF |
| CHANGE | -23 | AF |
| ÷ 1.983 | -11.6 | cfs |
| INDEPENDENCE TODAY | 13617 | AF |
| PREVIOUS | 13777 | AF |
| CHANGE | -160 | AF |
| ÷ 1.983 | -80.7 | cfs |
| MARTIS TODAY | 820 | AF |
| PREVIOUS | 820 | AF |
| CHANGE | 0 | AF |
| ÷ 1.983 | 0.0 | cfs |
| LAHONTAN TODAY | 176540 | AF |
| PREVIOUS | 176471 | AF |
| CHANGE | 69 | AF |

**Farad Target =** 484
**Floriston Rate =** 400

| G-Water Component | Stampede Fish | Prosser Fish | Total Fish Water | Claims 1 & 2 | TMWA DNN | TMWA INP | Ag Water | TCID POSW |
|---|---|---|---|---|---|---|---|---|
| 0 | 0.0 | 0.0 | 0.0 | 0.0 | 11.6 | 72.4 | 0.0 | 0.0 |

### RELEASES / INFLOW

GATES OPEN: 1

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.66 | | 48 | 0 | 48.4 |

COMP. INFLOW -557 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 340 | 0 | 340.0 |

COMP. INFLOW 131 CFS

| TIME | Spillway | Outlet | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 120 | 0 | 120.0 |

COMP. INFLOW 88 CFS

| TIME | Spillway | Outlet | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 11 | 0 | 11.0 |

COMP. INFLOW 22 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 3.15 | | 12 | -1 | 12.2 |

COMP. INFLOW 1 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 3.59 | | 77 | 32 | 75.4 |

COMP. INFLOW -5 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:00 AM | 2.53 | | 9 | 0 | 8.8 |

COMP. INFLOW 9 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 2.54 | | 5 | -414 | 94.5 |

COMP. INFLOW 129 CFS

**Truckee Canal Limit:** _____ CFS

**Derby Flow Target Total:** CFS

**REMARKS:**

### WEATHER

**BOCA**
HI LO 16
Yesterday's HI 53

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.51 | 5.5 |
| YEAR-TO-DATE: | 1.59 | 7.0 |
| SNOW ON GROUND: | 0.0 | |

**TAHOE**
HI LO 26
Yesterday's HI 52

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.59 | 7.5 |
| YEAR-TO-DATE: | 2.35 | 10.0 |
| SNOW ON GROUND: | 0.0 | |

(TM.) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

**DATE: Friday, November 11, 2011**

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Thursday, November 10, 2011

### TRUCKEE RIVER

**FARAD** FLOW (CFS)
GH 3.81 6:30 AM 489
Note
ADJ GH DIFF -9

**MOGUL** FLOW (CFS)
GH 6.04 4:00 AM 445
Note DIFF -10

**RENO** FLOW (CFS)
GH 4.74 4:15 AM 506
SHIFT
ADJ GH DIFF -7

**SPARKS** FLOW (CFS)
GH 5.72 3:45 AM 487
SHIFT
ADJ GH DIFF -9

**VISTA** FLOW (CFS)
GH 4.57 4:00 AM 550
SHIFT
ADJ GH DIFF 4

**TRACY** FLOW (CFS)
GH 7.33 3:15 AM 560
Note DIFF -9

**DERBY** FLOW (CFS)
GH 3.42 5:30 AM 531
Note DIFF -8

**CANAL@HEAD** FLOW (CFS)
GH 1.36 AM 43
SHIFT -1.17
ADJ GH 0.19 DIFF 0

**CANAL@WADS** FLOW (CFS)
GH 2.17 7:00 AM 0
Note DIFF 0

**CANAL@HAZEN** FLOW (CFS)
GH 6.49 6:15 AM 1
Note DIFF 0

**WADSWORTH** FLOW (CFS)
GH 5.78 5:30 AM 595
Note DIFF 19

**NIXON** FLOW (CFS)
GH 4.32 5:00 AM 579
Note DIFF 10

### CARSON RIVER

**GARDNERVILLE** FLOW (CFS)
GH 3.42 4:30 AM 142
Note DIFF 6

**WOODFORDS** FLOW (CFS)
GH 9.90 3:45 AM 42
Note DIFF 5

**CARSON CITY** FLOW (CFS)
GH 2.43 4:00 AM 190
Note DIFF -6

**DAYTON** FLOW (CFS)
GH 16.08 5:45 AM 190
Note DIFF -18

**FT.CHURCHILL** FLOW (CFS)
GH 3.94 6:15 AM 199
Note DIFF -4

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6227.31
CHANGE -0.02

**BOCA** 6:30 AM
TODAY'S ELEVATION
5587.85

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION
5940.89

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5703.23

**DONNER** 7:00 AM
TODAY'S ELEVATION
5928.59

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6943.86

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5780.72

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4149.91

**PYRAMID ELEV.** Date
3803.33 10/3
Change Since 10/1: 0.00

### STORAGE

| | | |
|---|---|---|
| TODAY | 524800 | AF |
| YESTERDAY | 527300 | AF |
| CHANGE | -2500 | AF |
| ÷ 1.983 | -1261 | cfs |

| | | |
|---|---|---|
| TODAY | 25773 | AF |
| YESTERDAY | 26214 | AF |
| CHANGE | -441 | AF |
| ÷ 1.983 | -222.4 | cfs |

| | | |
|---|---|---|
| TODAY | 200495 | AF |
| YESTERDAY | 200624 | AF |
| CHANGE | -129 | AF |
| ÷ 1.983 | -65.1 | cfs |

| | | |
|---|---|---|
| TODAY | 9672 | AF |
| YESTERDAY | 9652 | AF |
| CHANGE | 20 | AF |
| ÷ 1.983 | 10.1 | cfs |

| | | |
|---|---|---|
| TODAY | 3577 | AF |
| PREVIOUS | 3593 | AF |
| CHANGE | -16 | AF |
| ÷ 1.983 | -8.1 | cfs |

| | | |
|---|---|---|
| TODAY | 13777 | AF |
| PREVIOUS | 13870 | AF |
| CHANGE | -93 | AF |
| ÷ 1.983 | -46.9 | cfs |

| | | |
|---|---|---|
| TODAY | 820 | AF |
| PREVIOUS | 820 | AF |
| CHANGE | 0 | AF |
| ÷ 1.983 | 0.0 | cfs |

| | | |
|---|---|---|
| TODAY | 176471 | AF |
| PREVIOUS | 176957 | AF |
| CHANGE | -486 | AF |

**Farad Target =** 489
Floriston Rate = 400

### RELEASES / INFLOW

GATES OPEN: 1

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.66 | | 48 | 0 | 48.1 |

COMP. INFLOW -1213 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 340 | -10 | 340.1 |

COMP. INFLOW 118 CFS

| TIME | Spillway | Outlet | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 120 | 0 | 120.0 |

COMP. INFLOW 55 CFS

| TIME | Spillway | Outlet | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 11 | 0 | 11.0 |

COMP. INFLOW 21 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 3.16 | | 13 | -1 | 13.2 |

COMP. INFLOW 5 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 3.06 | | 45 | 0 | 44.7 |
| 9:30 AM | | | 60 | 15 | |

COMP. INFLOW -2 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:00 AM | 2.53 | | 9 | 1 | 8.5 |

COMP. INFLOW 9 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 4.00 | | 419 | -3 | 419.5 |

COMP. INFLOW 174 CFS

**Truckee Canal Limit:** _____ CFS

**Derby Flow Target Total:** CFS

| G-Water Component | Stampede Fish | Prosser Fish | Total Fish Water | Claims 1 & 2 | TMWA DNN | TMWA INP | Ag Water | TCID POSW |
|---|---|---|---|---|---|---|---|---|
| 0 | 0.0 | 0.0 | 0.0 | 0.0 | 8.1 | 80.9 | 0.0 | 0.0 |

**REMARKS:**

### WEATHER

**BOCA**
HI _____ LO 18
Yesterday's HI 52

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.51 | 5.5 |
| YEAR-TO-DATE: | 1.59 | 7.0 |
| SNOW ON GROUND: | 0.0 | |

**TAHOE**
HI _____ LO 24
Yesterday's HI 47

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.59 | 7.5 |
| YEAR-TO-DATE: | 2.35 | 10.0 |
| SNOW ON GROUND: | 1.0 | |

(TM.) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

**DATE: Thursday, November 10, 2011**

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Wednesday, November 09, 2011

### TRUCKEE RIVER

**FARAD** FLOW (CFS)
GH 3.83 6:30 AM 498
Note
ADJ GH DIFF 14

**MOGUL** FLOW (CFS)
GH 6.06 4:00 AM 455
Note DIFF 25

**RENO** FLOW (CFS)
GH 4.76 4:15 AM 513
SHIFT
ADJ GH DIFF 7

**SPARKS** FLOW (CFS)
GH 5.74 3:45 AM 496
SHIFT
ADJ GH DIFF 4

**VISTA** FLOW (CFS)
GH 4.56 4:00 AM 546
SHIFT
ADJ GH DIFF -12

**TRACY** FLOW (CFS)
GH 7.35 3:15 AM 569
Note DIFF 0

**DERBY** FLOW (CFS)
GH 3.44 5:30 AM 539
Note DIFF -5

**CANAL@HEAD** FLOW (CFS)
GH 1.36 AM 43
SHIFT -1.17
ADJ GH 0.19 DIFF 0

**CANAL@WADS** FLOW (CFS)
GH 2.17 7:00 AM 0
Note DIFF 0

**CANAL@HAZEN** FLOW (CFS)
GH 6.51 6:15 AM 1
Note DIFF 0

**WADSWORTH** FLOW (CFS)
GH 5.74 5:30 AM 576
Note DIFF -24

**NIXON** FLOW (CFS)
GH 4.30 5:00 AM 569
Note DIFF -20

### CARSON RIVER

**GARDNERVILLE** FLOW (CFS)
GH 3.40 4:30 AM 136
Note DIFF 0

**WOODFORDS** FLOW (CFS)
GH 9.81 3:45 AM 37
Note DIFF -2

**CARSON CITY** FLOW (CFS)
GH 2.45 4:00 AM 196
Note DIFF 0

**DAYTON** FLOW (CFS)
GH 16.15 5:45 AM 208
Note DIFF 3

**FT.CHURCHILL** FLOW (CFS)
GH 3.95 6:15 AM 203
Note DIFF 0

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6227.33
CHANGE 0.02

**BOCA** 6:30 AM
TODAY'S ELEVATION
5588.41

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION
5940.93

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5703.17

**DONNER** 7:00 AM
TODAY'S ELEVATION
5928.61

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6944.00

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5780.71

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4149.98

**PYRAMID ELEV.** Date
3803.33 10/3
Change Since 10/1: 0.00

### STORAGE

| | | |
|---|---|---|
| TAHOE TODAY | 527300 | AF |
| YESTERDAY | 524800 | AF |
| CHANGE | 2500 | AF |
| ÷ 1.983 | 1261 | cfs |
| BOCA TODAY | 26214 | AF |
| YESTERDAY | 26659 | AF |
| CHANGE | -445 | AF |
| ÷ 1.983 | -224.4 | cfs |
| STAMPEDE TODAY | 200624 | AF |
| YESTERDAY | 200752 | AF |
| CHANGE | -128 | AF |
| ÷ 1.983 | -64.5 | cfs |
| PROSSER TODAY | 9652 | AF |
| YESTERDAY | 9639 | AF |
| CHANGE | 13 | AF |
| ÷ 1.983 | 6.6 | cfs |
| DONNER TODAY | 3593 | AF |
| PREVIOUS | 3616 | AF |
| CHANGE | -23 | AF |
| ÷ 1.983 | -11.6 | cfs |
| INDEPENDENCE TODAY | 13870 | AF |
| PREVIOUS | 13930 | AF |
| CHANGE | -60 | AF |
| ÷ 1.983 | -30.3 | cfs |
| MARTIS TODAY | 820 | AF |
| PREVIOUS | 820 | AF |
| CHANGE | 0 | AF |
| ÷ 1.983 | 0.0 | cfs |
| LAHONTAN TODAY | 176957 | AF |
| PREVIOUS | 177514 | AF |
| CHANGE | -557 | AF |

**Farad Target =** 498
Floriston Rate = 400

### RELEASES / INFLOW

GATES OPEN: 1

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.66 | | 48 | 0 | 48.2 |

COMP. INFLOW 1309 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 350 | 10 | 349.8 |
| 6:15 AM | | | 340 | -10 | |

COMP. INFLOW 125 CFS

| TIME | Spillway | Outlet | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 120 | 0 | 120.0 |

COMP. INFLOW 55 CFS

| TIME | Spillway | Outlet | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 11 | 0 | 11.0 |

COMP. INFLOW 18 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 3.17 | | 14 | 0 | 14.0 |

COMP. INFLOW 2 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 3.07 | | 45 | 0 | 45.0 |

COMP. INFLOW 15 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:00 AM | 2.52 | | 8 | 0 | 8.4 |

COMP. INFLOW 8 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 4.01 | | 422 | 0 | 421.4 |

COMP. INFLOW 140 CFS

**Truckee Canal Limit:** CFS
**Derby Flow Target Total:** CFS

| G-Water Component | Stampede Fish | Prosser Fish | Total Fish Water | Claims 1 & 2 | TMWA DNN | TMWA INP | Ag Water | TCID POSW |
|---|---|---|---|---|---|---|---|---|
| 0 | 0.0 | 0.0 | 0.0 | 0.0 | 11.6 | 86.4 | 0.0 | 0.0 |

**REMARKS:**

### WEATHER

**BOCA**
HI LO 16
Yesterday's HI 50

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.51 | 5.5 |
| YEAR-TO-DATE: | 1.59 | 7.0 |
| SNOW ON GROUND: | 0.0 | |

**TAHOE**
HI LO 20
Yesterday's HI 43

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.59 | 7.5 |
| YEAR-TO-DATE: | 2.35 | 10.0 |
| SNOW ON GROUND: | 1.0 | |

(TM.) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

**DATE: Wednesday, November 09, 2011**

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Tuesday, November 08, 2011

### TRUCKEE RIVER

**FARAD** FLOW (CFS)
GH 3.80 6:30 AM 484
Note
ADJ GH DIFF -24

**MOGUL** FLOW (CFS)
GH 6.01 4:00 AM 430
Note DIFF -20

**RENO** FLOW (CFS)
GH 4.74 4:15 AM 506
SHIFT
ADJ GH DIFF -7

**SPARKS** FLOW (CFS)
GH 5.73 3:45 AM 492
SHIFT
ADJ GH DIFF -19

**VISTA** FLOW (CFS)
GH 4.59 4:00 AM 558
SHIFT
ADJ GH DIFF -7

**TRACY** FLOW (CFS)
GH 7.35 3:15 AM 569
Note DIFF -9

**DERBY** FLOW (CFS)
GH 3.45 5:30 AM 544
Note DIFF -8

**CANAL@HEAD** FLOW (CFS)
GH 1.36 AM 43
SHIFT -1.17
ADJ GH 0.19 DIFF 0

**CANAL@WADS** FLOW (CFS)
GH 2.17 7:00 AM 0
Note DIFF -3

**CANAL@HAZEN** FLOW (CFS)
GH 6.48 6:15 AM 1
Note DIFF 0

**WADSWORTH** FLOW (CFS)
GH 5.79 5:30 AM 600
Note DIFF -10

**NIXON** FLOW (CFS)
GH 4.34 5:00 AM 589
Note DIFF -5

### CARSON RIVER

**GARDNERVILLE** FLOW (CFS)
GH 3.40 4:30 AM 136
Note DIFF 0

**WOODFORDS** FLOW (CFS)
GH 9.85 3:45 AM 39
Note DIFF -2

**CARSON CITY** FLOW (CFS)
GH 2.45 4:00 AM 196
Note DIFF 3

**DAYTON** FLOW (CFS)
GH 16.14 5:45 AM 205
Note DIFF 7

**FT.CHURCHILL** FLOW (CFS)
GH 3.95 6:15 AM 203
Note DIFF 4

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6227.31
CHANGE -0.03

**BOCA** 6:30 AM
TODAY'S ELEVATION
5588.97

**STAMPEDE** 6:45 AM
TODAY'S ELEVATION
5940.97

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5703.13

**DONNER** 7:00 AM
TODAY'S ELEVATION
5928.64

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6944.09

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5780.71

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4150.06

**PYRAMID ELEV.** Date
3803.33 10/3

Change Since 10/1: 0.00

### STORAGE

| | | |
|---|---|---|
| TODAY | 524800 | AF |
| YESTERDAY | 528500 | AF |
| CHANGE | -3700 | AF |
| ÷ 1.983 | -1866 | cfs |

| | | |
|---|---|---|
| TODAY | 26659 | AF |
| YESTERDAY | 27100 | AF |
| CHANGE | -441 | AF |
| ÷ 1.983 | -222.4 | cfs |

| | | |
|---|---|---|
| TODAY | 200752 | AF |
| YESTERDAY | 200913 | AF |
| CHANGE | -161 | AF |
| ÷ 1.983 | -81.2 | cfs |

| | | |
|---|---|---|
| TODAY | 9639 | AF |
| YESTERDAY | 9629 | AF |
| CHANGE | 10 | AF |
| ÷ 1.983 | 5.0 | cfs |

| | | |
|---|---|---|
| TODAY | 3616 | AF |
| PREVIOUS | 3647 | AF |
| CHANGE | -31 | AF |
| ÷ 1.983 | -15.6 | cfs |

| | | |
|---|---|---|
| TODAY | 13930 | AF |
| PREVIOUS | 14017 | AF |
| CHANGE | -87 | AF |
| ÷ 1.983 | -43.9 | cfs |

| | | |
|---|---|---|
| TODAY | 820 | AF |
| PREVIOUS | 820 | AF |
| CHANGE | 0 | AF |
| ÷ 1.983 | 0.0 | cfs |

| | | |
|---|---|---|
| TODAY | 177514 | AF |
| PREVIOUS | 178073 | AF |
| CHANGE | -559 | AF |

**Farad Target =** 484
Floriston Rate = 400

### RELEASES / INFLOW

GATES OPEN: 1

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.66 | | 48 | -1 | 48.1 |

COMP. INFLOW -1818 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 340 | 0 | 340.0 |
| 6:30 AM | | | 350 | 10 | |

COMP. INFLOW 118 CFS

| TIME | Spillway | Outlet | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 120 | 0 | 120.0 |

COMP. INFLOW 39 CFS

| TIME | Spillway | Outlet | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 11 | -14 | 13.6 |

COMP. INFLOW 19 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 3.18 | | 14 | -2 | 15.2 |

COMP. INFLOW 0 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 3.07 | | 45 | -1 | 45.3 |

COMP. INFLOW 1 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:00 AM | 2.52 | | 8 | -1 | 8.9 |

COMP. INFLOW 9 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 4.01 | | 422 | 0 | 421.8 |

COMP. INFLOW 140 CFS

**Truckee Canal Limit:** _____ CFS

**Derby Flow Target Total:** CFS

| G-Water Component | Stampede Fish | Prosser Fish | Total Fish Water | Claims 1 & 2 | TMWA DNN | TMWA INP | Ag Water | TCID POSW |
|---|---|---|---|---|---|---|---|---|
| 0 | 0.0 | 0.0 | 0.0 | 0.0 | 15.2 | 68.8 | 0.0 | 0.0 |

**REMARKS:**

### WEATHER

**BOCA**
HI _____ LO 16
Yesterday's HI 44

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.51 | 5.5 |
| YEAR-TO-DATE: | 1.59 | 7.0 |
| SNOW ON GROUND: | Tr | |

**TAHOE**
HI _____ LO 17
Yesterday's HI 39

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.59 | 7.5 |
| YEAR-TO-DATE: | 2.35 | 10.0 |
| SNOW ON GROUND: | 2.0 | |

(TM) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

**DATE: Tuesday, November 08, 2011**

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Monday, November 07, 2011

### TRUCKEE RIVER

**FARAD** FLOW (CFS)
GH 3.85 6:30 AM 508
Note
ADJ GH DIFF -5

**MOGUL** FLOW (CFS)
GH 6.05 4:00 AM 450
Note DIFF 0

**RENO** FLOW (CFS)
GH 4.76 4:15 AM 513
SHIFT
ADJ GH DIFF -12

**SPARKS** FLOW (CFS)
GH 5.77 3:45 AM 511
SHIFT
ADJ GH DIFF -6

**VISTA** FLOW (CFS)
GH 4.61 4:00 AM 565
SHIFT
ADJ GH DIFF -23

**TRACY** FLOW (CFS)
GH 7.37 3:15 AM 578
Note DIFF 0

**DERBY** FLOW (CFS)
GH 3.47 5:30 AM 552
Note DIFF 4

**CANAL@HEAD** FLOW (CFS)
GH 1.36 AM 43
SHIFT -1.17
ADJ GH 0.19 DIFF 0

**CANAL@WADS** FLOW (CFS)
GH 2.17 7:00 AM 3
Note DIFF 1

**CANAL@HAZEN** FLOW (CFS)
GH 6.44 6:15 AM 0
Note DIFF 0

**WADSWORTH** FLOW (CFS)
GH 5.81 5:30 AM 610
Note DIFF 24

**NIXON** FLOW (CFS)
GH 4.35 5:00 AM 594
Note DIFF 20

### CARSON RIVER

**GARDNERVILLE** FLOW (CFS)
GH 3.40 4:30 AM 136
Note DIFF 7

**WOODFORDS** FLOW (CFS)
GH 9.88 3:45 AM 41
Note DIFF -1

**CARSON CITY** FLOW (CFS)
GH 2.44 4:00 AM 193
Note DIFF 6

**DAYTON** FLOW (CFS)
GH 16.11 5:45 AM 198
Note DIFF -2

**FT.CHURCHILL** FLOW (CFS)
GH 3.94 6:15 AM 199
Note DIFF -7

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6227.34
CHANGE -0.01

**BOCA** 6:30 AM
TODAY'S ELEVATION
5589.52

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION
5941.02

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5703.10

**DONNER** 7:00 AM
TODAY'S ELEVATION
5928.68

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6944.22

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5780.71

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4150.14

**PYRAMID ELEV.** Date
3803.33 10/3

Change Since 10/1: 0.00

### STORAGE

| | | |
|---|---|---|
| TODAY | 528500 | AF |
| YESTERDAY | 529700 | AF |
| CHANGE | -1200 | AF |
| ÷ 1.983 | -605 | cfs |

| | | |
|---|---|---|
| TODAY | 27100 | AF |
| YESTERDAY | 27528 | AF |
| CHANGE | -428 | AF |
| ÷ 1.983 | -215.8 | cfs |

| | | |
|---|---|---|
| TODAY | 200913 | AF |
| YESTERDAY | 201041 | AF |
| CHANGE | -128 | AF |
| ÷ 1.983 | -64.5 | cfs |

| | | |
|---|---|---|
| TODAY | 9629 | AF |
| YESTERDAY | 9642 | AF |
| CHANGE | -13 | AF |
| ÷ 1.983 | -6.6 | cfs |

| | | |
|---|---|---|
| TODAY | 3647 | AF |
| PREVIOUS | 3679 | AF |
| CHANGE | -32 | AF |
| ÷ 1.983 | -16.1 | cfs |

| | | |
|---|---|---|
| TODAY | 14017 | AF |
| PREVIOUS | 14097 | AF |
| CHANGE | -80 | AF |
| ÷ 1.983 | -40.3 | cfs |

| | | |
|---|---|---|
| TODAY | 820 | AF |
| PREVIOUS | 819 | AF |
| CHANGE | 1 | AF |
| ÷ 1.983 | 0.5 | cfs |

| | | |
|---|---|---|
| TODAY | 178073 | AF |
| PREVIOUS | 178563 | AF |
| CHANGE | -490 | AF |

**Farad Target =** 508
Floriston Rate = 400

### RELEASES / INFLOW

GATES OPEN: 1

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.67 | | 49 | 1 | 48.3 |

COMP. INFLOW -557 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 340 | 0 | 340.0 |

COMP. INFLOW 124 CFS

| TIME | Spillway | Outlet | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 120 | 0 | 120.0 |

COMP. INFLOW 55 CFS

| TIME | Spillway | Outlet | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 25 | 0 | 25.0 |
| 12:00 PM | | | 11 | -14 | |

COMP. INFLOW 18 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 3.20 | | 16 | -3 | 17.3 |

COMP. INFLOW 1 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 3.08 | | 46 | -1 | 46.9 |

COMP. INFLOW 7 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:00 AM | 2.53 | | 9 | 0 | 9.0 |

COMP. INFLOW 10 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 4.01 | | 422 | 0 | 421.8 |

COMP. INFLOW 175 CFS

**Truckee Canal Limit:** _____ CFS

**Derby Flow Target Total:** CFS

| G-Water Component | Stampede Fish | Prosser Fish | Total Fish Water | Claims 1 & 2 | TMWA DNN | TMWA INP | Ag Water | TCID POSW |
|---|---|---|---|---|---|---|---|---|
| 0 | 0.0 | 0.0 | 0.0 | 0.0 | 16.1 | 91.9 | 0.0 | 0.0 |

**REMARKS:**

### WEATHER

**BOCA**
HI _____ LO 17
Yesterday's HI 39

| | PRECIP | SNOW |
|---|---|---|
| NEW: | Tr | Tr |
| MONTH-TO-DATE: | 0.51 | 5.5 |
| YEAR-TO-DATE: | 1.59 | 7.0 |
| SNOW ON GROUND: | Tr | |

**TAHOE**
HI _____ LO 18
Yesterday's HI 39

| | PRECIP | SNOW |
|---|---|---|
| NEW: | Tr | Tr |
| MONTH-TO-DATE: | 0.59 | 7.5 |
| YEAR-TO-DATE: | 2.35 | 10.0 |
| SNOW ON GROUND: | 2.0 | |

(TM.) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

**DATE:** Monday, November 07, 2011

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Sunday, November 06, 2011

### TRUCKEE RIVER

**FARAD** FLOW (CFS)
GH 3.86 6:30 AM 513
Note
ADJ GH DIFF 24

**MOGUL** FLOW (CFS)
GH 6.05 4:00 AM 450
Note DIFF 10

**RENO** FLOW (CFS)
GH 4.79 4:15 AM 525
SHIFT
ADJ GH DIFF 8

**SPARKS** FLOW (CFS)
GH 5.78 3:45 AM 517
SHIFT
ADJ GH DIFF 16

**VISTA** FLOW (CFS)
GH 4.67 4:00 AM 588
SHIFT
ADJ GH DIFF 38

**TRACY** FLOW (CFS)
GH 7.37 3:15 AM 578
Note DIFF 9

**DERBY** FLOW (CFS)
GH 3.46 5:30 AM 548
Note DIFF 0

**CANAL@HEAD** FLOW (CFS)
GH 1.36 AM 43
SHIFT -1.17
ADJ GH 0.19 DIFF -3

**CANAL@WADS** FLOW (CFS)
GH 2.17 7:00 AM 1
Note DIFF 1

**CANAL@HAZEN** FLOW (CFS)
GH 6.46 6:15 AM 1
Note DIFF 0

**WADSWORTH** FLOW (CFS)
GH 5.76 5:30 AM 586
Note DIFF -19

**NIXON** FLOW (CFS)
GH 4.31 5:00 AM 574
Note DIFF -10

### CARSON RIVER

**GARDNERVILLE** FLOW (CFS)
GH 3.38 4:30 AM 129
Note DIFF 12

**WOODFORDS** FLOW (CFS)
GH 9.90 3:45 AM 42
Note DIFF 4

**CARSON CITY** FLOW (CFS)
GH 2.42 4:00 AM 187
Note DIFF -9

**DAYTON** FLOW (CFS)
GH 16.12 5:45 AM 200
Note DIFF -3

**FT.CHURCHILL** FLOW (CFS)
GH 3.96 6:15 AM 206
Note DIFF 7

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6227.35
CHANGE 0.00

**BOCA** 6:30 AM
TODAY'S ELEVATION
5590.05

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION
5941.06

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5703.14

**DONNER** 7:00 AM
TODAY'S ELEVATION
5928.72

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6944.34

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5780.70

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4150.21

| PYRAMID ELEV. | Date |
|---|---|
| 3803.33 | 10/3 |

Change Since 10/1: 0.00

### STORAGE

| | | |
|---|---|---|
| TODAY | 529700 | AF |
| YESTERDAY | 529700 | AF |
| CHANGE | 0 | AF |
| ÷ 1.983 | 0 | cfs |

| | | |
|---|---|---|
| TODAY | 27528 | AF |
| YESTERDAY | 27960 | AF |
| CHANGE | -432 | AF |
| ÷ 1.983 | -217.9 | cfs |

| | | |
|---|---|---|
| TODAY | 201041 | AF |
| YESTERDAY | 201170 | AF |
| CHANGE | -129 | AF |
| ÷ 1.983 | -65.1 | cfs |

| | | |
|---|---|---|
| TODAY | 9642 | AF |
| YESTERDAY | 9652 | AF |
| CHANGE | -10 | AF |
| ÷ 1.983 | -5.0 | cfs |

| | | |
|---|---|---|
| TODAY | 3679 | AF |
| PREVIOUS | 3710 | AF |
| CHANGE | -31 | AF |
| ÷ 1.983 | -15.6 | cfs |

| | | |
|---|---|---|
| TODAY | 14097 | AF |
| PREVIOUS | 14171 | AF |
| CHANGE | -74 | AF |
| ÷ 1.983 | -37.3 | cfs |

| | | |
|---|---|---|
| TODAY | 819 | AF |
| PREVIOUS | 820 | AF |
| CHANGE | -1 | AF |
| ÷ 1.983 | -0.5 | cfs |

| | | |
|---|---|---|
| TODAY | 178563 | AF |
| PREVIOUS | 179267 | AF |
| CHANGE | -704 | AF |

| Farad Target = | 513 |
|---|---|
| Floriston Rate = | 400 |

| G-Water Component | Stampede Fish | Prosser Fish |
|---|---|---|
| 0 | 0.0 | 0.0 |

### RELEASES / INFLOW

GATES OPEN: 1

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.66 | | 48 | 0 | 48.0 |

COMP. INFLOW 48 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 340 | 10 | 339.6 |

COMP. INFLOW 122 CFS

| TIME | Spillway | Outlet | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 120 | 0 | 120.0 |

COMP. INFLOW 55 CFS

| TIME | Spillway | Outlet | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 25 | 0 | 25.0 |

COMP. INFLOW 20 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 3.23 | | 19 | -1 | 19.2 |

COMP. INFLOW 4 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 3.09 | | 47 | -1 | 46.9 |

COMP. INFLOW 10 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:00 AM | 2.53 | | 9 | 0 | 8.9 |

COMP. INFLOW 8 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 4.01 | | 422 | 0 | 423.2 |

COMP. INFLOW 68 CFS

Truckee Canal Limit: CFS

Derby Flow Target Total: CFS

| Total Fish Water | Claims 1 & 2 | TMWA DNN | TMWA INP | Ag Water | TCID POSW |
|---|---|---|---|---|---|
| 0.0 | 0.0 | 15.6 | 97.4 | 0.0 | 0.0 |

REMARKS:

### WEATHER

**BOCA**

HI LO 13
Yesterday's HI 40

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.05 | 0.5 |
| MONTH-TO-DATE: | 0.51 | 5.5 |
| YEAR-TO-DATE: | 1.59 | 7.0 |
| SNOW ON GROUND: | 2.0 | |

**TAHOE**

HI LO 20
Yesterday's HI 36

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.16 | 1.5 |
| MONTH-TO-DATE: | 0.59 | 7.5 |
| YEAR-TO-DATE: | 2.35 | 10.0 |
| SNOW ON GROUND: | 4.0 | |

(TM.) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

DATE: Sunday, November 06, 2011

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Saturday, November 05, 2011

### TRUCKEE RIVER

**FARAD** FLOW (CFS)
GH 3.81 6:30 AM 489
Note
ADJ GH DIFF -19

**MOGUL** FLOW (CFS)
GH 6.03 4:00 AM 440
Note DIFF -20

**RENO** FLOW (CFS)
GH 4.77 4:15 AM 517
SHIFT
ADJ GH DIFF -16

**SPARKS** FLOW (CFS)
GH 5.75 3:45 AM 501
SHIFT
ADJ GH DIFF -5

**VISTA** FLOW (CFS)
GH 4.57 4:00 AM 550
SHIFT
ADJ GH DIFF -11

**TRACY** FLOW (CFS)
GH 7.35 3:15 AM 569
Note DIFF 14

**DERBY** FLOW (CFS)
GH 3.46 5:30 AM 548
Note DIFF 21

**CANAL@HEAD** FLOW (CFS)
GH 1.39 AM 46
SHIFT -1.17
ADJ GH 0.22 DIFF 3

**CANAL@WADS** FLOW (CFS)
GH 2.44 7:00 AM 2
Note DIFF 1

**CANAL@HAZEN** FLOW (CFS)
GH 6.49 6:15 AM 1
Note DIFF 0

**WADSWORTH** FLOW (CFS)
GH 5.80 5:30 AM 605
Note DIFF 33

**NIXON** FLOW (CFS)
GH 4.33 5:00 AM 584
Note DIFF 15

### CARSON RIVER

**GARDNERVILLE** FLOW (CFS)
GH 3.34 4:30 AM 117
Note DIFF -9

**WOODFORDS** FLOW (CFS)
GH 9.83 3:45 AM 38
Note DIFF -2

**CARSON CITY** FLOW (CFS)
GH 2.45 4:00 AM 196
Note DIFF 12

**DAYTON** FLOW (CFS)
GH 16.13 5:45 AM 203
Note DIFF 13

**FT.CHURCHILL** FLOW (CFS)
GH 3.94 6:15 AM 199
Note DIFF -4

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6227.35
CHANGE -0.07

**BOCA** 6:30 AM
TODAY'S ELEVATION
5590.58

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION
5941.10

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5703.17

**DONNER** 7:00 AM
TODAY'S ELEVATION
5928.76

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6944.45

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5780.71

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4150.31

**PYRAMID ELEV.** Date
3803.33 10/3
Change Since 10/1: 0.00

### STORAGE

| | | |
|---|---|---|
| TODAY | 529700 | AF |
| YESTERDAY | 538200 | AF |
| CHANGE | -8500 | AF |
| ÷ 1.983 | -4286 | cfs |

| | | |
|---|---|---|
| TODAY | 27960 | AF |
| YESTERDAY | 28429 | AF |
| CHANGE | -469 | AF |
| ÷ 1.983 | -236.5 | cfs |

| | | |
|---|---|---|
| TODAY | 201170 | AF |
| YESTERDAY | 201235 | AF |
| CHANGE | -65 | AF |
| ÷ 1.983 | -32.8 | cfs |

| | | |
|---|---|---|
| TODAY | 9652 | AF |
| YESTERDAY | 9669 | AF |
| CHANGE | -17 | AF |
| ÷ 1.983 | -8.6 | cfs |

| | | |
|---|---|---|
| TODAY | 3710 | AF |
| PREVIOUS | 3749 | AF |
| CHANGE | -39 | AF |
| ÷ 1.983 | -19.7 | cfs |

| | | |
|---|---|---|
| TODAY | 14171 | AF |
| PREVIOUS | 14264 | AF |
| CHANGE | -93 | AF |
| ÷ 1.983 | -46.9 | cfs |

| | | |
|---|---|---|
| TODAY | 820 | AF |
| PREVIOUS | 821 | AF |
| CHANGE | -1 | AF |
| ÷ 1.983 | -0.5 | cfs |

| | | |
|---|---|---|
| TODAY | 179267 | AF |
| PREVIOUS | 179761 | AF |
| CHANGE | -494 | AF |

**Farad Target =** 489
Floriston Rate = 400

### RELEASES / INFLOW

GATES OPEN: 1

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.66 | | 48 | 0 | 48.0 |

COMP. INFLOW -4238 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 330 | 0 | 330.0 |
| 7:00 AM | | | 340 | 10 | |

COMP. INFLOW 93 CFS

| TIME | Spillway | Outlet | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 120 | 60 | 104.6 |

COMP. INFLOW 72 CFS

| TIME | Spillway | Outlet | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 25 | 0 | 25.0 |

COMP. INFLOW 16 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 3.24 | | 20 | -3 | 21.4 |

COMP. INFLOW 2 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 3.11 | | 48 | 1 | 47.2 |

COMP. INFLOW 0 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:00 AM | 2.54 | | 9 | -1 | 9.3 |

COMP. INFLOW 9 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 4.01 | | 422 | -70 | 441.6 |

COMP. INFLOW 193 CFS

**Truckee Canal Limit:** CFS

**Derby Flow Target Total:** CFS

| G-Water Component | Stampede Fish | Prosser Fish | Total Fish Water | Claims 1 & 2 | TMWA DNN | TMWA INP | Ag Water | TCID POSW |
|---|---|---|---|---|---|---|---|---|
| 0 | 0.0 | 0.0 | 0.0 | 0.0 | 7.6 | 81.4 | 0.0 | 0.0 |

**REMARKS:**

### WEATHER

**BOCA**
HI LO 11
Yesterday's HI 40

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.46 | 5.0 |
| YEAR-TO-DATE: | 1.54 | 6.5 |

SNOW ON GROUND: 3.0

**TAHOE**
HI LO 13
Yesterday's HI 35

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.43 | 6.0 |
| YEAR-TO-DATE: | 2.19 | 8.5 |

SNOW ON GROUND: 3.0

(TM.) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

**DATE: Saturday, November 05, 2011**

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Friday, November 04, 2011

### TRUCKEE RIVER

**FARAD** FLOW (CFS)
GH 3.85 6:30 AM 508
Note
ADJ GH DIFF 15

**MOGUL** FLOW (CFS)
GH 6.07 4:00 AM 460
Note DIFF 20

**RENO** FLOW (CFS)
GH 4.81 4:15 AM 533
SHIFT
ADJ GH DIFF 54

**SPARKS** FLOW (CFS)
GH 5.76 3:45 AM 506
SHIFT
ADJ GH DIFF 10

**VISTA** FLOW (CFS)
GH 4.60 4:00 AM 561
SHIFT
ADJ GH DIFF 11

**TRACY** FLOW (CFS)
GH 7.32 3:15 AM 555
Note DIFF 9

**DERBY** FLOW (CFS)
GH 3.41 5:30 AM 527
Note DIFF 13

**CANAL@HEAD** FLOW (CFS)
GH 1.36 AM 43
SHIFT -1.17
ADJ GH 0.19 DIFF -3

**CANAL@WADS** FLOW (CFS)
GH 2.81 7:00 AM 1
Note DIFF -2

**CANAL@HAZEN** FLOW (CFS)
GH 6.51 6:15 AM 1
Note DIFF 0

**WADSWORTH** FLOW (CFS)
GH 5.73 5:30 AM 572
Note DIFF 14

**NIXON** FLOW (CFS)
GH 4.30 5:00 AM 569
Note DIFF 24

### CARSON RIVER

**GARDNERVILLE** FLOW (CFS)
GH 3.37 4:30 AM 126
Note DIFF 15

**WOODFORDS** FLOW (CFS)
GH 9.87 3:45 AM 40
Note DIFF 2

**CARSON CITY** FLOW (CFS)
GH 2.41 4:00 AM 184
Note DIFF -6

**DAYTON** FLOW (CFS)
GH 16.08 5:45 AM 190
Note DIFF -2

**FT.CHURCHILL** FLOW (CFS)
GH 3.95 6:15 AM 203
Note DIFF -7

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6227.42
CHANGE 0.05

**BOCA** 6:30 AM
TODAY'S ELEVATION
5591.15

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION
5941.12

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5703.22

**DONNER** 7:00 AM
TODAY'S ELEVATION
5928.81

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6944.59

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5780.73

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4150.38

| PYRAMID ELEV. | Date |
|---|---|
| 3803.33 | 10/3 |

Change Since 10/1: 0.00

### STORAGE

| | | |
|---|---|---|
| TODAY | 538200 | AF |
| YESTERDAY | 532100 | AF |
| CHANGE | 6100 | AF |
| ÷ 1.983 | 3076 | cfs |

| | | |
|---|---|---|
| TODAY | 28429 | AF |
| YESTERDAY | 28976 | AF |
| CHANGE | -547 | AF |
| ÷ 1.983 | -275.8 | cfs |

| | | |
|---|---|---|
| TODAY | 201235 | AF |
| YESTERDAY | 201235 | AF |
| CHANGE | 0 | AF |
| ÷ 1.983 | 0.0 | cfs |

| | | |
|---|---|---|
| TODAY | 9669 | AF |
| YESTERDAY | 9672 | AF |
| CHANGE | -3 | AF |
| ÷ 1.983 | -1.5 | cfs |

| | | |
|---|---|---|
| TODAY | 3749 | AF |
| PREVIOUS | 3725 | AF |
| CHANGE | 24 | AF |
| ÷ 1.983 | 12.1 | cfs |

| | | |
|---|---|---|
| TODAY | 14264 | AF |
| PREVIOUS | 14318 | AF |
| CHANGE | -54 | AF |
| ÷ 1.983 | -27.2 | cfs |

| | | |
|---|---|---|
| TODAY | 821 | AF |
| PREVIOUS | 820 | AF |
| CHANGE | 1 | AF |
| ÷ 1.983 | 0.5 | cfs |

| | | |
|---|---|---|
| TODAY | 179761 | AF |
| PREVIOUS | 180541 | AF |
| CHANGE | -780 | AF |

Farad Target = 508
Floriston Rate = 400

| G-Water Component | Stampede Fish | Prosser Fish |
|---|---|---|
| 0 | 0.0 | 0.0 |

### RELEASES / INFLOW

GATES OPEN: 1

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.66 | | 48 | -3 | 48.0 |

COMP. INFLOW 3124 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 330 | 10 | 329.8 |

COMP. INFLOW 54 CFS

| TIME | Spillway | Outlet | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 60 | 30 | 47.5 |
| 11:30 AM | | | 80 | 20 | |
| 2:00 PM | | | 120 | 40 | |

COMP. INFLOW 47 CFS

| TIME | Spillway | Outlet | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 25 | 0 | 25.0 |

COMP. INFLOW 23 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 3.27 | | 23 | -2 | 23.3 |

COMP. INFLOW 35 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 3.09 | | 47 | 0 | 47.0 |

COMP. INFLOW 20 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:00 AM | 2.55 | | 10 | 1 | 9.2 |

COMP. INFLOW 10 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 4.19 | | 492 | -4 | 491.1 |

COMP. INFLOW 98 CFS

Truckee Canal Limit: CFS
Derby Flow Target Total: CFS

| Total Fish Water | Claims 1 & 2 | TMWA DNN | TMWA INP | Ag Water | TCID POSW |
|---|---|---|---|---|---|
| 0.0 | 0.0 | 0.0 | 108.0 | 0.0 | 0.0 |

REMARKS:

### WEATHER

**BOCA**
HI LO 16
Yesterday's HI 54

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.46 | 5.0 |
| MONTH-TO-DATE: | 0.46 | 5.0 |
| YEAR-TO-DATE: | 1.54 | 6.5 |
| SNOW ON GROUND: | 5.0 | |

**TAHOE**
HI LO 19
Yesterday's HI 45

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.43 | 6.0 |
| MONTH-TO-DATE: | 0.43 | 6.0 |
| YEAR-TO-DATE: | 2.19 | 8.5 |
| SNOW ON GROUND: | 6.0 | |

(TM.) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

DATE: Friday, November 04, 2011

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Thursday, November 03, 2011

### TRUCKEE RIVER

**FARAD** FLOW (CFS)
GH 3.82 6:30 AM 493
Note
ADJ GH DIFF 9

**MOGUL** FLOW (CFS)
GH 6.03 4:00 AM 440
Note DIFF 10

**RENO** FLOW (CFS)
GH 4.67 4:15 AM 479
SHIFT
ADJ GH DIFF 15

**SPARKS** FLOW (CFS)
GH 5.74 3:45 AM 496
SHIFT
ADJ GH DIFF 24

**VISTA** FLOW (CFS)
GH 4.57 4:00 AM 550
SHIFT
ADJ GH DIFF 35

**TRACY** FLOW (CFS)
GH 7.30 3:15 AM 546
Note DIFF 13

**DERBY** FLOW (CFS)
GH 3.38 5:30 AM 514
Note DIFF 4

**CANAL@HEAD** FLOW (CFS)
GH 1.39 AM 46
SHIFT -1.17
ADJ GH 0.22 DIFF 0

**CANAL@WADS** FLOW (CFS)
GH 3.30 7:00 AM 3
Note DIFF -2

**CANAL@HAZEN** FLOW (CFS)
GH 6.55 6:15 AM 1
Note DIFF 0

**WADSWORTH** FLOW (CFS)
GH 5.70 5:30 AM 558
Note DIFF -14

**NIXON** FLOW (CFS)
GH 4.25 5:00 AM 545
Note DIFF -10

### CARSON RIVER

**GARDNERVILLE** FLOW (CFS)
GH 3.32 4:30 AM 111
Note DIFF -12

**WOODFORDS** FLOW (CFS)
GH 9.83 3:45 AM 38
Note DIFF 0

**CARSON CITY** FLOW (CFS)
GH 2.43 4:00 AM 190
Note DIFF -9

**DAYTON** FLOW (CFS)
GH 16.09 5:45 AM 192
Note DIFF -11

**FT.CHURCHILL** FLOW (CFS)
GH 3.97 6:15 AM 210
Note DIFF 28

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6227.37
CHANGE -0.03

**BOCA** 6:30 AM
TODAY'S ELEVATION
5591.81

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION
5941.12

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5703.23

**DONNER** 7:00 AM
TODAY'S ELEVATION
5928.78

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6944.67

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5780.71

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4150.49

**PYRAMID ELEV.** Date
3803.33 10/3

Change Since 10/1: 0.00

### STORAGE

| | | |
|---|---|---|
| TODAY | 532100 | AF |
| YESTERDAY | 535800 | AF |
| CHANGE | -3700 | AF |
| ÷ 1.983 | -1866 | cfs |

| | | |
|---|---|---|
| TODAY | 28976 | AF |
| YESTERDAY | 29546 | AF |
| CHANGE | -570 | AF |
| ÷ 1.983 | -287.4 | cfs |

| | | |
|---|---|---|
| TODAY | 201235 | AF |
| YESTERDAY | 201170 | AF |
| CHANGE | 65 | AF |
| ÷ 1.983 | 32.8 | cfs |

| | | |
|---|---|---|
| TODAY | 9672 | AF |
| YESTERDAY | 9689 | AF |
| CHANGE | -17 | AF |
| ÷ 1.983 | -8.6 | cfs |

| | | |
|---|---|---|
| TODAY | 3725 | AF |
| PREVIOUS | 3812 | AF |
| CHANGE | -87 | AF |
| ÷ 1.983 | -43.9 | cfs |

| | | |
|---|---|---|
| TODAY | 14318 | AF |
| PREVIOUS | 14412 | AF |
| CHANGE | -94 | AF |
| ÷ 1.983 | -47.4 | cfs |

| | | |
|---|---|---|
| TODAY | 820 | AF |
| PREVIOUS | 820 | AF |
| CHANGE | 0 | AF |
| ÷ 1.983 | 0.0 | cfs |

| | | |
|---|---|---|
| TODAY | 180541 | AF |
| PREVIOUS | 181182 | AF |
| CHANGE | -641 | AF |

**Farad Target =** 493
Floriston Rate = 400

### RELEASES / INFLOW

GATES OPEN: 1

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.65 | E | 51 | 0 | 51.0 |

COMP. INFLOW -1815 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 320 | 10 | 319.8 |
| 6:30 AM | | | 330 | 10 | |

COMP. INFLOW 32 CFS

| TIME | Spillway | Outlet | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 30 | 0 | 30.0 |
| 5:00 PM | | | 60 | 30 | |

COMP. INFLOW 63 CFS

| TIME | Spillway | Outlet | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 25 | 0 | 25.0 |

COMP. INFLOW 16 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 3.28 | | 25 | -3 | 26.0 |

COMP. INFLOW -18 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 3.09 | | 47 | 1 | 46.6 |

COMP. INFLOW -1 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:00 AM | 2.53 | | 9 | 1 | 8.4 |

COMP. INFLOW 8 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 4.20 | | 496 | 4 | 492.0 |

COMP. INFLOW 169 CFS

**Truckee Canal Limit:** CFS
**Derby Flow Target Total:** CFS

| G-Water Component | Stampede Fish | Prosser Fish | Total Fish Water | Claims 1 & 2 | TMWA DNN | TMWA INP | Ag Water | TCID POSW |
|---|---|---|---|---|---|---|---|---|
| 0 | 0.0 | 0.0 | 0.0 | 0.0 | 26.0 | 67.0 | 0.0 | 0.0 |

**REMARKS:**
California Fish and Game is requesting that the Stampede release be reduced to 30 cfs for a fish sampling program from 10-31 through 11-4.

### WEATHER

**BOCA**
HI LO 9
Yesterday's HI 55

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.00 | 0.0 |
| YEAR-TO-DATE: | 1.08 | 1.5 |
| SNOW ON GROUND: | 0.0 | |

**TAHOE**
HI LO 24
Yesterday's HI 51

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.00 | 0.0 |
| YEAR-TO-DATE: | 1.76 | 2.5 |
| SNOW ON GROUND: | 0.0 | |

(TM.) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

**DATE: Thursday, November 03, 2011**

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Wednesday, November 02, 2011

### TRUCKEE RIVER

**FARAD** FLOW (CFS)
GH 3.80 6:30 AM 484
Note
ADJ GH DIFF -14

**MOGUL** FLOW (CFS)
GH 6.01 4:00 AM 430
Note DIFF -10

**RENO** FLOW (CFS)
GH 4.63 4:15 AM 464
SHIFT
ADJ GH DIFF -19

**SPARKS** FLOW (CFS)
GH 5.69 3:45 AM 472
SHIFT
ADJ GH DIFF 5

**VISTA** FLOW (CFS)
GH 4.48 4:00 AM 515
SHIFT
ADJ GH DIFF 7

**TRACY** FLOW (CFS)
GH 7.27 3:15 AM 533
Note DIFF 0

**DERBY** FLOW (CFS)
GH 3.37 5:30 AM 510
Note DIFF -4

**CANAL@HEAD** FLOW (CFS)
GH 1.39 AM 46
SHIFT -1.17
ADJ GH 0.22 DIFF 46

**CANAL@WADS** FLOW (CFS)
GH 3.87 7:00 AM 5
Note DIFF 0

**CANAL@HAZEN** FLOW (CFS)
GH 6.58 6:15 AM 1
Note DIFF -3

**WADSWORTH** FLOW (CFS)
GH 5.73 5:30 AM 572
Note DIFF -9

**NIXON** FLOW (CFS)
GH 4.27 5:00 AM 555
Note DIFF -19

### CARSON RIVER

**GARDNERVILLE** FLOW (CFS)
GH 3.34 4:30 AM 123
Note DIFF 0

**WOODFORDS** FLOW (CFS)
GH 9.83 3:45 AM 38
Note DIFF -2

**CARSON CITY** FLOW (CFS)
GH 2.46 4:00 AM 199
Note DIFF 6

**DAYTON** FLOW (CFS)
GH 16.13 5:45 AM 203
Note DIFF 8

**FT.CHURCHILL** FLOW (CFS)
GH 3.89 6:15 AM 182
Note DIFF -3

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6227.40
CHANGE -0.03

**BOCA** 6:30 AM
TODAY'S ELEVATION
5592.49

**STAMPEDE** 6:30 AM
TODAY'S ELEVATION
5941.10

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5703.28

**DONNER** 7:00 AM
TODAY'S ELEVATION
5928.89

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6944.81

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5780.71

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4150.58

| PYRAMID ELEV. | Date |
|---|---|
| 3803.33 | 10/3 |

Change Since 10/1: 0.00

### STORAGE

| | | |
|---|---|---|
| TAHOE TODAY | 535800 | AF |
| TAHOE YESTERDAY | 539500 | AF |
| TAHOE CHANGE | -3700 | AF |
| TAHOE ÷ 1.983 | -1866 | cfs |
| BOCA TODAY | 29546 | AF |
| BOCA YESTERDAY | 30113 | AF |
| BOCA CHANGE | -567 | AF |
| BOCA ÷ 1.983 | -285.9 | cfs |
| STAMPEDE TODAY | 201170 | AF |
| STAMPEDE YESTERDAY | 201202 | AF |
| STAMPEDE CHANGE | -32 | AF |
| STAMPEDE ÷ 1.983 | -16.1 | cfs |
| PROSSER TODAY | 9689 | AF |
| PROSSER YESTERDAY | 9710 | AF |
| PROSSER CHANGE | -21 | AF |
| PROSSER ÷ 1.983 | -10.6 | cfs |
| DONNER TODAY | 3812 | AF |
| DONNER PREVIOUS | 3882 | AF |
| DONNER CHANGE | -70 | AF |
| DONNER ÷ 1.983 | -35.3 | cfs |
| INDEPENDENCE TODAY | 14412 | AF |
| INDEPENDENCE PREVIOUS | 14520 | AF |
| INDEPENDENCE CHANGE | -108 | AF |
| INDEPENDENCE ÷ 1.983 | -54.5 | cfs |
| MARTIS TODAY | 820 | AF |
| MARTIS PREVIOUS | 820 | AF |
| MARTIS CHANGE | 0 | AF |
| MARTIS ÷ 1.983 | 0.0 | cfs |
| LAHONTAN TODAY | 181182 | AF |
| LAHONTAN PREVIOUS | 182040 | AF |
| LAHONTAN CHANGE | -858 | AF |

**Farad Target =** 484
Floriston Rate = 400

| G-Water Component | Stampede Fish | Prosser Fish |
|---|---|---|
| 0 | 0.0 | 0.0 |

### RELEASES / INFLOW

GATES OPEN: 1

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.65 | | 51 | -1 | 51.2 |

COMP. INFLOW -1815 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 310 | 0 | 310.0 |
| 6:30 AM | | | 320 | 10 | |

COMP. INFLOW 24 CFS

| TIME | Spillway | Outlet | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 30 | 0 | 30.0 |

COMP. INFLOW 14 CFS

| TIME | Spillway | Outlet | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 25 | 0 | 25.0 |

COMP. INFLOW 14 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 3.31 | | 28 | -4 | 29.8 |

COMP. INFLOW -6 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 3.08 | | 46 | 7 | 45.2 |

COMP. INFLOW -9 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:00 AM | 2.51 | | 8 | 0 | 8.0 |

COMP. INFLOW 8 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 4.19 | | 492 | 54 | 475.7 |

COMP. INFLOW 43 CFS

**Truckee Canal Limit:** CFS
**Derby Flow Target Total:** CFS

| Total Fish Water | Claims 1 & 2 | TMWA DNN | TMWA INP | Ag Water | TCID POSW |
|---|---|---|---|---|---|
| 0.0 | 0.0 | 29.8 | 54.2 | 0.0 | 0.0 |

**REMARKS:**
California Fish and Game is requesting that the Stampede release be reduced to 30 cfs for a fish sampling program from 10-31 through 11-4.

### WEATHER

**BOCA**
HI LO 11
Yesterday's HI 51

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.00 | 0.0 |
| YEAR-TO-DATE: | 1.08 | 1.5 |
| SNOW ON GROUND: | 0.0 | |

**TAHOE**
HI LO 24
Yesterday's HI 45

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.00 | 0.0 |
| YEAR-TO-DATE: | 1.76 | 2.5 |
| SNOW ON GROUND: | 0.0 | |

(TM.) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

**DATE: Wednesday, November 02, 2011**

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Tuesday, November 01, 2011

### TRUCKEE RIVER

**FARAD** — FLOW (CFS)
GH 3.83 6:30 AM 498
Note
ADJ GH DIFF 0

**MOGUL** — FLOW (CFS)
GH 6.03 4:00 AM 440
Note DIFF 0

**RENO** — FLOW (CFS)
GH 4.68 4:15 AM 483
SHIFT
ADJ GH DIFF 8

**SPARKS** — FLOW (CFS)
GH 5.68 3:45 AM 467
SHIFT
ADJ GH DIFF -10

**VISTA** — FLOW (CFS)
GH 4.46 4:00 AM 508
SHIFT
ADJ GH DIFF -19

**TRACY** — FLOW (CFS)
GH 7.27 3:15 AM 533
Note DIFF -18

**DERBY** — FLOW (CFS)
GH 3.38 5:30 AM 514
Note DIFF 116

**CANAL@HEAD** — FLOW (CFS)
GH 1.42 AM 0
SHIFT -1.52
ADJ GH -0.10 DIFF -190

**CANAL@WADS** — FLOW (CFS)
GH 4.52 7:00 AM 5
Note DIFF -23

**CANAL@HAZEN** — FLOW (CFS)
GH 7.08 6:15 AM 4
Note DIFF -7

**WADSWORTH** — FLOW (CFS)
GH 5.75 5:30 AM 581
Note DIFF 32

**NIXON** — FLOW (CFS)
GH 4.31 5:00 AM 574
Note DIFF 55

### CARSON RIVER

**GARDNERVILLE** — FLOW (CFS)
GH 3.34 4:30 AM 123
Note DIFF 0

**WOODFORDS** — FLOW (CFS)
GH 9.86 3:45 AM 40
Note DIFF 0

**CARSON CITY** — FLOW (CFS)
GH 2.44 4:00 AM 193
Note DIFF 9

**DAYTON** — FLOW (CFS)
GH 16.10 5:45 AM 195
Note DIFF 5

**FT.CHURCHILL** — FLOW (CFS)
GH 3.90 6:15 AM 185
Note DIFF 0

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6227.43
CHANGE -0.01

**BOCA** 6:30 AM
TODAY'S ELEVATION
5593.16

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION
5941.11

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5703.34

**DONNER** 7:00 AM
TODAY'S ELEVATION
5928.98

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6944.97

**MARTIS** 3:00 AM
TODAY'S ELEVATION
5780.71

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4150.70

**PYRAMID ELEV.** Date
3803.33 10/3

Change Since 10/1: 0.00

### STORAGE

| | | |
|---|---|---|
| TODAY | 539500 | AF |
| YESTERDAY | 540700 | AF |
| CHANGE | -1200 | AF |
| ÷ 1.983 | -605 | cfs |

| | | |
|---|---|---|
| TODAY | 30113 | AF |
| YESTERDAY | 30643 | AF |
| CHANGE | -530 | AF |
| ÷ 1.983 | -267.3 | cfs |

| | | |
|---|---|---|
| TODAY | 201202 | AF |
| YESTERDAY | 201138 | AF |
| CHANGE | 64 | AF |
| ÷ 1.983 | 32.3 | cfs |

| | | |
|---|---|---|
| TODAY | 9710 | AF |
| YESTERDAY | 9740 | AF |
| CHANGE | -30 | AF |
| ÷ 1.983 | -15.1 | cfs |

| | | |
|---|---|---|
| TODAY | 3882 | AF |
| PREVIOUS | 3953 | AF |
| CHANGE | -71 | AF |
| ÷ 1.983 | -35.8 | cfs |

| | | |
|---|---|---|
| TODAY | 14520 | AF |
| PREVIOUS | 14594 | AF |
| CHANGE | -74 | AF |
| ÷ 1.983 | -37.3 | cfs |

| | | |
|---|---|---|
| TODAY | 820 | AF |
| PREVIOUS | 820 | AF |
| CHANGE | 0 | AF |
| ÷ 1.983 | 0.0 | cfs |

| | | |
|---|---|---|
| TODAY | 182040 | AF |
| PREVIOUS | 182615 | AF |
| CHANGE | -575 | AF |

### RELEASES / INFLOW

GATES OPEN: 1

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.67 | | 52 | 1 | 51.8 |

COMP. INFLOW -553 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 310 | 30 | 296.9 |

COMP. INFLOW 30 CFS

| TIME | Spillway | Outlet | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 30 | 0 | 30.0 |

COMP. INFLOW 62 CFS

| TIME | Spillway | Outlet | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 25 | -27 | 33.6 |

COMP. INFLOW 19 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 3.35 | | 32 | -5 | 34.8 |

COMP. INFLOW -1 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.97 | | 39 | -1 | 39.7 |

COMP. INFLOW 2 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 3:00 AM | 2.52 | | 8 | 0 | 8.7 |

COMP. INFLOW 9 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 4.05 | | 438 | 27 | 429.7 |

COMP. INFLOW 140 CFS

**Farad Target =** 498
**Floriston Rate =** 400

**Truckee Canal Limit:** _____ CFS
**Derby Flow Target Total:** CFS

| G-Water Component | Stampede Fish | Prosser Fish | Total Fish Water | Claims 1 & 2 | TMWA DNN | TMWA INP | Ag Water | TCID POSW |
|---|---|---|---|---|---|---|---|---|
| 0 | 0.0 | 0.0 | 0.0 | 0.0 | 34.8 | 63.2 | 0.0 | 0.0 |

**REMARKS:**
California Fish and Game is requesting that the Stampede release be reduced to 30 cfs for a fish sampling program from 10-31 through 11-3.

### WEATHER

**BOCA**
HI _____ LO 24
Yesterday's HI 70

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.00 | 0.0 |
| YEAR-TO-DATE: | 1.08 | 1.5 |
| SNOW ON GROUND: | 0.0 | |

**TAHOE**
HI _____ LO 30
Yesterday's HI 61

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.00 | 0.0 |
| YEAR-TO-DATE: | 1.76 | 2.5 |
| SNOW ON GROUND: | 0.0 | |

(TM.) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

DATE: Tuesday, November 01, 2011

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Monday, October 31, 2011

### TRUCKEE RIVER

**FARAD** FLOW (CFS)
GH 3.83 6:30 AM 498
Note
ADJ GH DIFF 5

**MOGUL** FLOW (CFS)
GH 6.03 4:00 AM 440
Note DIFF 5

**RENO** FLOW (CFS)
GH 4.66 4:15 AM 475
SHIFT
ADJ GH DIFF -8

**SPARKS** FLOW (CFS)
GH 5.70 3:45 AM 477
SHIFT
ADJ GH DIFF -10

**VISTA** FLOW (CFS)
GH 4.51 4:00 AM 527
SHIFT
ADJ GH DIFF -19

**TRACY** FLOW (CFS)
GH 7.31 3:15 AM 551
Note DIFF 5

**DERBY** FLOW (CFS)
GH 3.08 5:30 AM 398
Note DIFF 7

**CANAL@HEAD** FLOW (CFS)
GH 3.44 AM 190
SHIFT -1.52
ADJ GH 1.92 DIFF 0

**CANAL@WADS** FLOW (CFS)
GH 5.55 7:00 AM 28
Note DIFF -28

**CANAL@HAZEN** FLOW (CFS)
GH 7.66 6:15 AM 11
Note DIFF 6

**WADSWORTH** FLOW (CFS)
GH 5.68 5:30 AM 549
Note DIFF 49

**NIXON** FLOW (CFS)
GH 4.20 5:00 AM 519
Note DIFF 24

### CARSON RIVER

**GARDNERVILLE** FLOW (CFS)
GH 3.34 4:30 AM 123
Note DIFF 0

**WOODFORDS** FLOW (CFS)
GH 9.86 3:45 AM 40
Note DIFF 0

**CARSON CITY** FLOW (CFS)
GH 2.41 4:00 AM 184
Note DIFF -3

**DAYTON** FLOW (CFS)
GH 16.08 5:45 AM 190
Note DIFF -2

**FT.CHURCHILL** FLOW (CFS)
GH 3.90 6:15 AM 185
Note DIFF -7

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6227.44
CHANGE -0.01

**BOCA** 6:30 AM
TODAY'S ELEVATION
5593.78

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION
5941.09

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5703.43

**DONNER** 7:00 AM
TODAY'S ELEVATION
5929.07

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6945.08

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5780.72

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4150.78

**PYRAMID ELEV.** Date
3803.33 10/3

Change Since 10/1: 0.00

### STORAGE

**TAHOE**
TODAY 540700 AF
YESTERDAY 541900 AF
CHANGE -1200 AF
÷ 1.983 -605 cfs

**BOCA**
TODAY 30643 AF
YESTERDAY 31117 AF
CHANGE -474 AF
÷ 1.983 -239.0 cfs

**STAMPEDE**
TODAY 201138 AF
YESTERDAY 201106 AF
CHANGE 32 AF
÷ 1.983 16.1 cfs

**PROSSER**
TODAY 9740 AF
YESTERDAY 9821 AF
CHANGE -81 AF
÷ 1.983 -40.8 cfs

**DONNER**
TODAY 3953 AF
PREVIOUS 4024 AF
CHANGE -71 AF
÷ 1.983 -35.8 cfs

**INDEPENDENCE**
TODAY 14594 AF
PREVIOUS 14661 AF
CHANGE -67 AF
÷ 1.983 -33.8 cfs

**MARTIS**
TODAY 820 AF
PREVIOUS 820 AF
CHANGE 0 AF
÷ 1.983 0.0 cfs

**LAHONTAN**
TODAY 182615 AF
PREVIOUS 183120 AF
CHANGE -505 AF

**Farad Target =** 498
Floriston Rate = 400

| G-Water Component | Stampede Fish | Prosser Fish | Total Fish Water | Claims 1 & 2 | TMWA DNN | TMWA INP | Ag Water | TCID POSW |
|---|---|---|---|---|---|---|---|---|
| 0 | 0.0 | 0.0 | 0.0 | 0.0 | 35.8 | 62.2 | 0.0 | 0.0 |

### RELEASES / INFLOW

**TAHOE** GATES OPEN: 1

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.66 | | 51 | 0 | 51.3 |

COMP. INFLOW -554 CFS

**BOCA**

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 280 | 10 | 275.2 |

COMP. INFLOW 36 CFS

**STAMPEDE**

| TIME | Spillway | Outlet | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 30 | -15 | 34.4 |

COMP. INFLOW 51 CFS

**PROSSER**

| TIME | Spillway | Outlet | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 52 | 0 | 52.0 |
| 10:00 AM | | | 35 | -17 | |
| 2:00 PM | | | 22 | -13 | |

COMP. INFLOW 11 CFS

**DONNER**

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 3.39 | | 37 | -6 | 39.9 |

COMP. INFLOW 4 CFS

**INDEPENDENCE**

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.98 | | 40 | 0 | 40.0 |

COMP. INFLOW 6 CFS

**MARTIS**

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:00 AM | 2.52 | | 8 | 0 | 8.3 |

COMP. INFLOW 8 CFS

**LAHONTAN**

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 3.98 | | 411 | 382 | 339.8 |

COMP. INFLOW 85 CFS

**Truckee Canal Limit:** _____ CFS

**Derby Flow Target Total:** CFS

**REMARKS:**
California Fish and Game is requesting that the Stampede release be reduced to 30 cfs for a fish sampling program from 10-31 through 11-3.

### WEATHER

**BOCA**
HI _____ LO 23
Yesterday's HI 71

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 1.08 | 1.5 |
| YEAR-TO-DATE: | 1.08 | 1.5 |

SNOW ON GROUND: 0.0

**TAHOE**
HI _____ LO 31
Yesterday's HI 58

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 1.76 | 2.5 |
| YEAR-TO-DATE: | 1.76 | 2.5 |

SNOW ON GROUND: 0.0

(TM) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

DATE: Monday, October 31, 2011

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Sunday, October 30, 2011

### TRUCKEE RIVER

**FARAD** FLOW (CFS)
GH 3.82 6:30 AM 493
Note
ADJ GH DIFF 9

**MOGUL** FLOW (CFS)
GH 6.02 4:00 AM 435
Note DIFF 10

**RENO** FLOW (CFS)
GH 4.68 4:15 AM 483
SHIFT
ADJ GH DIFF 11

**SPARKS** FLOW (CFS)
GH 5.72 3:45 AM 487
SHIFT
ADJ GH DIFF 15

**VISTA** FLOW (CFS)
GH 4.56 4:00 AM 546
SHIFT
ADJ GH DIFF 35

**TRACY** FLOW (CFS)
GH 7.30 3:15 AM 546
Note DIFF 27

**DERBY** FLOW (CFS)
GH 3.06 5:30 AM 391
Note DIFF 18

**CANAL@HEAD** FLOW (CFS)
GH 3.44 AM 190
SHIFT -1.52
ADJ GH 1.92 DIFF 3

**CANAL@WADS** FLOW (CFS)
GH 5.94 7:00 AM 56
Note DIFF -21

**CANAL@HAZEN** FLOW (CFS)
GH 7.20 6:15 AM 5
Note DIFF -1

**WADSWORTH** FLOW (CFS)
GH 5.58 5:30 AM 500
Note DIFF 20

**NIXON** FLOW (CFS)
GH 4.15 5:00 AM 495
Note DIFF 5

### CARSON RIVER

**GARDNERVILLE** FLOW (CFS)
GH 3.34 4:30 AM 123
Note DIFF -6

**WOODFORDS** FLOW (CFS)
GH 9.87 3:45 AM 40
Note DIFF -1

**CARSON CITY** FLOW (CFS)
GH 2.42 4:00 AM 187
Note DIFF -12

**DAYTON** FLOW (CFS)
GH 16.09 5:45 AM 192
Note DIFF -8

**FT.CHURCHILL** FLOW (CFS)
GH 3.92 6:15 AM 192
Note DIFF 7

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6227.45
CHANGE 0.00

**BOCA** 6:30 AM
TODAY'S ELEVATION
5594.33

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION
5941.08

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5703.67

**DONNER** 7:00 AM
TODAY'S ELEVATION
5929.16

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6945.18

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5780.72

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4150.85

**PYRAMID ELEV.** Date
3803.33 10/3
Change Since 10/1: 0.00

### STORAGE

| | | |
|---|---|---|
| TODAY | 541900 | AF |
| YESTERDAY | 541900 | AF |
| CHANGE | 0 | AF |
| ÷ 1.983 | 0 | cfs |

| | | |
|---|---|---|
| TODAY | 31117 | AF |
| YESTERDAY | 31577 | AF |
| CHANGE | -460 | AF |
| ÷ 1.983 | -232.0 | cfs |

| | | |
|---|---|---|
| TODAY | 201106 | AF |
| YESTERDAY | 201074 | AF |
| CHANGE | 32 | AF |
| ÷ 1.983 | 16.1 | cfs |

| | | |
|---|---|---|
| TODAY | 9821 | AF |
| YESTERDAY | 9891 | AF |
| CHANGE | -70 | AF |
| ÷ 1.983 | -35.3 | cfs |

| | | |
|---|---|---|
| TODAY | 4024 | AF |
| PREVIOUS | 4111 | AF |
| CHANGE | -87 | AF |
| ÷ 1.983 | -43.9 | cfs |

| | | |
|---|---|---|
| TODAY | 14661 | AF |
| PREVIOUS | 14735 | AF |
| CHANGE | -74 | AF |
| ÷ 1.983 | -37.3 | cfs |

| | | |
|---|---|---|
| TODAY | 820 | AF |
| PREVIOUS | 820 | AF |
| CHANGE | 0 | AF |
| ÷ 1.983 | 0.0 | cfs |

| | | |
|---|---|---|
| TODAY | 183120 | AF |
| PREVIOUS | 182831 | AF |
| CHANGE | 289 | AF |

Farad Target = 493
Floriston Rate = 400

### RELEASES / INFLOW

GATES OPEN: 1

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.66 | | 51 | 0 | 51.0 |

COMP. INFLOW 51 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 270 | 20 | 269.4 |

COMP. INFLOW 37 CFS

| TIME | Spillway | Outlet | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 45 | -15 | 46.9 |
| 2:00 PM | | | 30 | -15 | |

COMP. INFLOW 63 CFS

| TIME | Spillway | Outlet | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 52 | 0 | 52.0 |

COMP. INFLOW 17 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 3.44 | | 43 | -6 | 45.8 |

COMP. INFLOW 2 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.98 | | 40 | -1 | 40.6 |

COMP. INFLOW 3 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:00 AM | 2.52 | | 8 | 0 | 8.0 |

COMP. INFLOW 8 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 2.75 | | 29 | 0 | 29.0 |

COMP. INFLOW 175 CFS

Truckee Canal Limit: _____ CFS
Derby Flow Target Total: CFS

| Date | G-Water Component | Stampede Fish | Prosser Fish | Total Fish Water | Claims 1 & 2 | TMWA DNN | TMWA INP | Ag Water | TCID POSW |
|---|---|---|---|---|---|---|---|---|---|
| 10/3 | 0 | 0.0 | 0.0 | 0.0 | 0.0 | 43.9 | 49.1 | 0.0 | 0.0 |

**REMARKS:**
California Fish and Game is requesting that the Stampede release be reduced to 30 cfs for a fish sampling program from 10-31 through 11-3. The Stampede release will be ramped down to 30 cfs by Sunday 10-30.

### WEATHER

**BOCA**
HI _____ LO 19
Yesterday's HI 73

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 1.08 | 1.5 |
| YEAR-TO-DATE: | 1.08 | 1.5 |
| SNOW ON GROUND: | 0.0 | |

**TAHOE**
HI _____ LO 30
Yesterday's HI 58

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 1.76 | 2.5 |
| YEAR-TO-DATE: | 1.76 | 2.5 |
| SNOW ON GROUND: | 0.0 | |

(TM) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

DATE: Sunday, October 30, 2011

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Saturday, October 29, 2011

### TRUCKEE RIVER

**FARAD** FLOW (CFS)
GH 3.80 6:30 AM 484
Note
ADJ GH DIFF 5

**MOGUL** FLOW (CFS)
GH 6.00 4:00 AM 425
Note DIFF 10

**RENO** FLOW (CFS)
GH 4.65 4:15 AM 472
SHIFT
ADJ GH DIFF 4

**SPARKS** FLOW (CFS)
GH 5.69 3:45 AM 472
SHIFT
ADJ GH DIFF -5

**VISTA** FLOW (CFS)
GH 4.47 4:00 AM 511
SHIFT
ADJ GH DIFF -35

**TRACY** FLOW (CFS)
GH 7.24 3:15 AM 519
Note DIFF -14

**DERBY** FLOW (CFS)
GH 3.01 5:30 AM 373
Note DIFF -7

**CANAL@HEAD** FLOW (CFS)
GH 3.41 AM 187
SHIFT -1.52
ADJ GH 1.89 DIFF -3

**CANAL@WADS** FLOW (CFS)
GH 6.03 7:00 AM 77
Note DIFF 5

**CANAL@HAZEN** FLOW (CFS)
GH 7.32 6:15 AM 6
Note DIFF 2

**WADSWORTH** FLOW (CFS)
GH 5.53 5:30 AM 480
Note DIFF -4

**NIXON** FLOW (CFS)
GH 4.14 5:00 AM 490
Note DIFF -9

### CARSON RIVER

**GARDNERVILLE** FLOW (CFS)
GH 3.36 4:30 AM 129
Note DIFF 6

**WOODFORDS** FLOW (CFS)
GH 9.88 3:45 AM 41
Note DIFF 0

**CARSON CITY** FLOW (CFS)
GH 2.46 4:00 AM 199
Note DIFF 9

**DAYTON** FLOW (CFS)
GH 16.12 5:45 AM 200
Note DIFF 0

**FT.CHURCHILL** FLOW (CFS)
GH 3.90 6:15 AM 185
Note DIFF 16

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6227.45
CHANGE -0.01

**BOCA** 6:30 AM
TODAY'S ELEVATION
5594.86

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION
5941.07

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5703.88

**DONNER** 7:00 AM
TODAY'S ELEVATION
5929.27

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6945.29

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5780.71

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4150.81

**PYRAMID ELEV.** Date
3803.33 10/3

Change Since 10/1: 0.00

### STORAGE

| | | | |
|---|---|---|---|
| TODAY | 541900 | AF | |
| YESTERDAY | 543100 | AF | |
| CHANGE | -1200 | AF | |
| ÷ 1.983 | -605 | cfs | |
| TODAY | 31577 | AF | |
| YESTERDAY | 31910 | AF | |
| CHANGE | -333 | AF | |
| ÷ 1.983 | -167.9 | cfs | |
| TODAY | 201074 | AF | |
| YESTERDAY | 201074 | AF | |
| CHANGE | 0 | AF | |
| ÷ 1.983 | 0.0 | cfs | |
| TODAY | 9891 | AF | |
| YESTERDAY | 9977 | AF | |
| CHANGE | -86 | AF | |
| ÷ 1.983 | -43.4 | cfs | |
| TODAY | 4111 | AF | |
| PREVIOUS | 4221 | AF | |
| CHANGE | -110 | AF | |
| ÷ 1.983 | -55.5 | cfs | |
| TODAY | 14735 | AF | |
| PREVIOUS | 14803 | AF | |
| CHANGE | -68 | AF | |
| ÷ 1.983 | -34.3 | cfs | |
| TODAY | 820 | AF | |
| PREVIOUS | 819 | AF | |
| CHANGE | 1 | AF | |
| ÷ 1.983 | 0.5 | cfs | |
| TODAY | 182831 | AF | |
| PREVIOUS | 182615 | AF | |
| CHANGE | 216 | AF | |

### RELEASES / INFLOW

GATES OPEN: 1

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.66 | | 51 | 0 | 51.0 |

COMP. INFLOW -554 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 250 | 40 | 242.9 |
| 6:45 AM | | | 270 | 20 | |

COMP. INFLOW 75 CFS

| TIME | Spillway | Outlet | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 60 | -20 | 62.5 |
| 10:00 AM | | | 45 | -15 | |

COMP. INFLOW 63 CFS

| TIME | Spillway | Outlet | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 52 | -25 | 54.6 |

COMP. INFLOW 11 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 3.49 | | 49 | -10 | 54.0 |

COMP. INFLOW -1 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.99 | | 41 | 1 | 40.3 |

COMP. INFLOW 6 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:00 AM | 2.52 | | 8 | 0 | 8.0 |

COMP. INFLOW 9 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 2.75 | | 29 | 0 | 28.9 |

COMP. INFLOW 138 CFS

**Farad Target =** 484
**Floriston Rate =** 400

**Truckee Canal Limit:** _____ CFS
**Derby Flow Target Total:** CFS

| G-Water Component | Stampede Fish | Prosser Fish | Total Fish Water | Claims 1 & 2 | TMWA DNN | TMWA INP | Ag Water | TCID POSW |
|---|---|---|---|---|---|---|---|---|
| 0 | 0.0 | 0.0 | 0.0 | 0.0 | 54.0 | 30.0 | 0.0 | 0.0 |

**REMARKS:**

California Fish and Game is requesting that the Stampede release be reduced to 30 cfs for a fish sampling program from 10-31 through 11-3. The Stampede release will be ramped down to 30 cfs by Sunday 10-30.

### WEATHER

**BOCA**
HI _____ LO 22
Yesterday's HI 68

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 1.08 | 1.5 |
| YEAR-TO-DATE: | 1.08 | 1.5 |
| SNOW ON GROUND: | 0.0 | |

**TAHOE**
HI _____ LO 29
Yesterday's HI 61

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 1.76 | 2.5 |
| YEAR-TO-DATE: | 1.76 | 2.5 |
| SNOW ON GROUND: | 0.0 | |

(TM.) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

DATE: Saturday, October 29, 2011

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Friday, October 28, 2011

### TRUCKEE RIVER

**FARAD** FLOW (CFS)
GH 3.79 6:30 AM 479
Note
ADJ GH DIFF -14

**MOGUL** FLOW (CFS)
GH 5.98 4:00 AM 415
Note DIFF 17

**RENO** FLOW (CFS)
GH 4.64 4:15 AM 468
SHIFT
ADJ GH DIFF -11

**SPARKS** FLOW (CFS)
GH 5.70 3:45 AM 477
SHIFT
ADJ GH DIFF -5

**VISTA** FLOW (CFS)
GH 4.56 4:00 AM 546
SHIFT
ADJ GH DIFF 23

**TRACY** FLOW (CFS)
GH 7.27 3:15 AM 533
Note DIFF -13

**DERBY** FLOW (CFS)
GH 3.03 5:30 AM 380
Note DIFF -11

**CANAL@HEAD** FLOW (CFS)
GH 3.44 AM 190
SHIFT -1.52
ADJ GH 1.92 DIFF

**CANAL@WADS** FLOW (CFS)
GH 6.10 7:00 AM 72
Note DIFF 34

**CANAL@HAZEN** FLOW (CFS)
GH 7.15 6:15 AM 4
Note DIFF 0

**WADSWORTH** FLOW (CFS)
GH 5.54 5:30 AM 484
Note DIFF -38

**NIXON** FLOW (CFS)
GH 4.16 5:00 AM 499
Note DIFF -10

### CARSON RIVER

**GARDNERVILLE** FLOW (CFS)
GH 3.34 4:30 AM 123
Note DIFF 3

**WOODFORDS** FLOW (CFS)
GH 9.88 3:45 AM 41
Note DIFF -1

**CARSON CITY** FLOW (CFS)
GH 2.43 4:00 AM 190
Note DIFF 6

**DAYTON** FLOW (CFS)
GH 16.12 5:45 AM 200
Note DIFF 15

**FT.CHURCHILL** FLOW (CFS)
GH 3.85 6:15 AM 169
Note DIFF 0

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6227.46
CHANGE -0.01

**BOCA** 6:30 AM
TODAY'S ELEVATION
5595.27

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION
5941.07

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5704.13

**DONNER** 7:00 AM
TODAY'S ELEVATION
5929.41

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6945.39

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5780.70

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4150.78

**PYRAMID ELEV.** Date
3803.33 10/3

Change Since 10/1: 0.00

### STORAGE

| | | |
|---|---|---|
| TODAY | 543100 | AF |
| YESTERDAY | 544300 | AF |
| CHANGE | -1200 | AF |
| ÷ 1.983 | -605 | cfs |

| | | |
|---|---|---|
| TODAY | 31910 | AF |
| YESTERDAY | 32135 | AF |
| CHANGE | -225 | AF |
| ÷ 1.983 | -113.5 | cfs |

| | | |
|---|---|---|
| TODAY | 201074 | AF |
| YESTERDAY | 201170 | AF |
| CHANGE | -96 | AF |
| ÷ 1.983 | -48.4 | cfs |

| | | |
|---|---|---|
| TODAY | 9977 | AF |
| YESTERDAY | 10130 | AF |
| CHANGE | -153 | AF |
| ÷ 1.983 | -77.2 | cfs |

| | | |
|---|---|---|
| TODAY | 4221 | AF |
| PREVIOUS | 4356 | AF |
| CHANGE | -135 | AF |
| ÷ 1.983 | -68.1 | cfs |

| | | |
|---|---|---|
| TODAY | 14803 | AF |
| PREVIOUS | 14891 | AF |
| CHANGE | -88 | AF |
| ÷ 1.983 | -44.4 | cfs |

| | | |
|---|---|---|
| TODAY | 819 | AF |
| PREVIOUS | 820 | AF |
| CHANGE | -1 | AF |
| ÷ 1.983 | -0.5 | cfs |

| | | |
|---|---|---|
| TODAY | 182615 | AF |
| PREVIOUS | 182471 | AF |
| CHANGE | 144 | AF |

**Farad Target =** 479
**Floriston Rate =** 400

| G-Water Component | Stampede Fish | Prosser Fish |
|---|---|---|
| 0 | 0.0 | 0.0 |

### RELEASES / INFLOW

GATES OPEN: 1

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.65 | | 51 | 0 | 51.0 |
| | | | | | |
| | | | | | |

COMP. INFLOW -554 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 210 | 40 | 199.4 |
| 10:15 AM | | | 250 | 40 | |
| | | | | | |

COMP. INFLOW 86 CFS

| TIME | Spillway | Outlet | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 80 | -30 | 83.8 |
| 10:00 AM | | | 60 | -20 | |
| | | | | | |

COMP. INFLOW 35 CFS

| TIME | Spillway | Outlet | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 77 | -39 | 85.1 |
| 9:00 AM | | | 52 | -25 | |
| | | | | | |

COMP. INFLOW 8 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 3.55 | | 59 | -11 | 64.9 |
| | | | | | |
| | | | | | |

COMP. INFLOW -3 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.98 | | 40 | -1 | 40.7 |
| | | | | | |
| | | | | | |

COMP. INFLOW -4 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:00 AM | 2.52 | | 8 | 0 | 8.0 |
| | | | | | |
| | | | | | |

COMP. INFLOW 7 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 2.75 | | 29 | 0 | 29.0 |

COMP. INFLOW 102 CFS

**Truckee Canal Limit:** _____ CFS

**Derby Flow Target Total:** CFS

| Total Fish Water | Claims 1 & 2 | TMWA DNN | TMWA INP | Ag Water | TCID POSW |
|---|---|---|---|---|---|
| 0.0 | 0.0 | 64.9 | 14.1 | 0.0 | 0.0 |

**REMARKS:**

California Fish and Game is requesting that the Stampede release be reduced to 30 cfs for a fish sampling program from 10-31 through 11-3. The Stampede release will be ramped down to 30 cfs by Sunday 10-30.

### WEATHER

**BOCA**

HI _____ LO 13
Yesterday's HI 57

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 1.08 | 1.5 |
| YEAR-TO-DATE: | 1.08 | 1.5 |
| SNOW ON GROUND: | 0.0 | |

**TAHOE**

HI _____ LO 28
Yesterday's HI 54

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 1.76 | 2.5 |
| YEAR-TO-DATE: | 1.76 | 2.5 |
| SNOW ON GROUND: | 0.0 | |

(TM.) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

**DATE:** Friday, October 28, 2011

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Thursday, October 27, 2011

### TRUCKEE RIVER

**FARAD** FLOW (CFS)
GH 3.82 6:30 AM 493
Note
ADJ GH DIFF -30

**MOGUL** FLOW (CFS)
GH 5.95 4:00 AM 398
Note DIFF -37

**RENO** FLOW (CFS)
GH 4.67 4:15 AM 479
SHIFT
ADJ GH DIFF 0

**SPARKS** FLOW (CFS)
GH 5.71 3:45 AM 482
SHIFT
ADJ GH DIFF 5

**VISTA** FLOW (CFS)
GH 4.50 4:00 AM 523
SHIFT
ADJ GH DIFF 4

**TRACY** FLOW (CFS)
GH 7.30 3:15 AM 546
Note DIFF 9

**DERBY** FLOW (CFS)
GH 3.06 5:30 AM 391
Note DIFF 4

**CANAL@HEAD** FLOW (CFS)
GH AM
SHIFT
ADJ GH 0.00 DIFF

**CANAL@WADS** FLOW (CFS)
GH 5.69 7:00 AM 38
Note DIFF 1

**CANAL@HAZEN** FLOW (CFS)
GH 7.18 6:15 AM 5
Note DIFF 2

**WADSWORTH** FLOW (CFS)
GH 5.63 5:30 AM 522
Note DIFF 5

**NIXON** FLOW (CFS)
GH 4.18 5:00 AM 509
Note DIFF 10

### CARSON RIVER

**GARDNERVILLE** FLOW (CFS)
GH 3.33 4:30 AM 120
Note DIFF -9

**WOODFORDS** FLOW (CFS)
GH 9.90 3:45 AM 42
Note DIFF -2

**CARSON CITY** FLOW (CFS)
GH 2.41 4:00 AM 184
Note DIFF 2

**DAYTON** FLOW (CFS)
GH 16.06 5:45 AM 185
Note DIFF -2

**FT.CHURCHILL** FLOW (CFS)
GH 3.85 6:15 AM 169
Note DIFF -3

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION 6227.47
CHANGE -0.02

**BOCA** 6:30 AM
TODAY'S ELEVATION 5595.53

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION 5941.10

**PROSSER** 7:00 AM
TODAY'S ELEVATION 5704.57

**DONNER** 7:00 AM
TODAY'S ELEVATION 5929.58

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION 6945.52

**MARTIS** 4:00 AM
TODAY'S ELEVATION 5780.71

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION 4150.76

**PYRAMID ELEV.** Date
3803.33 10/3
Change Since 10/1: 0.00

### STORAGE

| | | |
|---|---|---|
| TAHOE TODAY | 544300 | AF |
| YESTERDAY | 546800 | AF |
| CHANGE | -2500 | AF |
| ÷ 1.983 | -1261 | cfs |
| BOCA TODAY | 32135 | AF |
| YESTERDAY | 32240 | AF |
| CHANGE | -105 | AF |
| ÷ 1.983 | -53.0 | cfs |
| STAMPEDE TODAY | 201170 | AF |
| YESTERDAY | 201395 | AF |
| CHANGE | -225 | AF |
| ÷ 1.983 | -113.5 | cfs |
| PROSSER TODAY | 10130 | AF |
| YESTERDAY | 10356 | AF |
| CHANGE | -226 | AF |
| ÷ 1.983 | -114.0 | cfs |
| DONNER TODAY | 4356 | AF |
| PREVIOUS | 4507 | AF |
| CHANGE | -151 | AF |
| ÷ 1.983 | -76.1 | cfs |
| INDEPENDENCE TODAY | 14891 | AF |
| PREVIOUS | 14952 | AF |
| CHANGE | -61 | AF |
| ÷ 1.983 | -30.8 | cfs |
| MARTIS TODAY | 820 | AF |
| PREVIOUS | 820 | AF |
| CHANGE | 0 | AF |
| ÷ 1.983 | 0.0 | cfs |
| LAHONTAN TODAY | 182471 | AF |
| PREVIOUS | 182328 | AF |
| CHANGE | 143 | AF |

**Farad Target =** 493
**Floriston Rate =** 400

### RELEASES / INFLOW

GATES OPEN: 1

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.65 | | 51 | 0 | 51.0 |

COMP. INFLOW -1210 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 170 | 0 | 170.0 |
| 7:00 AM | | | 180 | 10 | |
| 11:00 AM | | | 200 | 20 | |

COMP. INFLOW 117 CFS

| TIME | Spillway | Outlet | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 110 | -40 | 125.0 |
| 10:00 AM | | | 80 | -30 | |

COMP. INFLOW 12 CFS

| TIME | Spillway | Outlet | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 116 | -16 | 118.7 |
| 9:00 AM | | | 90 | -26 | |
| 3:00 PM | | | 70 | -20 | |

COMP. INFLOW 5 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 3.61 | | 70 | -11 | 75.7 |

COMP. INFLOW 0 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.99 | | 41 | 0 | 42.3 |

COMP. INFLOW 11 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:00 AM | 2.51 | | 8 | -1 | 8.2 |

COMP. INFLOW 8 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 2.75 | | 29 | 0 | 29.0 |

COMP. INFLOW 101 CFS

**Truckee Canal Limit:** CFS
**Derby Flow Target Total:** CFS

| G-Water Component | Stampede Fish | Prosser Fish | Total Fish Water | Claims 1 & 2 | TMWA DNN | TMWA INP | Ag Water | TCID POSW |
|---|---|---|---|---|---|---|---|---|
| 0 | 0.0 | 0.0 | 0.0 | 0.0 | 75.7 | 17.3 | 0.0 | 0.0 |

**REMARKS:**
California Fish and Game is requesting that the Stampede release be reduced to 30 cfs for a fish sampling program from 10-31 through 11-3. The Stampede release will be ramped down to 30 cfs by Sunday 10-30.

### WEATHER

**BOCA**
HI LO 14
Yesterday's HI 51

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 1.08 | 1.5 |
| YEAR-TO-DATE: | 1.08 | 1.5 |
| SNOW ON GROUND: | 0.0 | |

**TAHOE**
HI LO 25
Yesterday's HI 46

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 1.76 | 2.5 |
| YEAR-TO-DATE: | 1.76 | 2.5 |
| SNOW ON GROUND: | 0.0 | |

(TM.) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

DATE: Thursday, October 27, 2011

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Wednesday, October 26, 2011

### TRUCKEE RIVER

**FARAD** FLOW (CFS)
GH 3.88 6:30 AM 523
Note
ADJ GH DIFF 0

**MOGUL** FLOW (CFS)
GH 6.02 4:00 AM 435
Note DIFF 0

**RENO** FLOW (CFS)
GH 4.67 4:15 AM 479
SHIFT
ADJ GH DIFF 7

**SPARKS** FLOW (CFS)
GH 5.70 3:45 AM 477
SHIFT
ADJ GH DIFF -5

**VISTA** FLOW (CFS)
GH 4.49 4:00 AM 519
SHIFT
ADJ GH DIFF 4

**TRACY** FLOW (CFS)
GH 7.28 3:15 AM 537
Note DIFF 9

**DERBY** FLOW (CFS)
GH 3.05 5:30 AM 387
Note DIFF 14

**CANAL@HEAD** FLOW (CFS)
GH 3.48 AM 194
SHIFT -1.52
ADJ GH 1.96 DIFF 4

**CANAL@WADS** FLOW (CFS)
GH 5.69 7:00 AM 37
Note DIFF -39

**CANAL@HAZEN** FLOW (CFS)
GH 6.93 6:15 AM 3
Note DIFF -7

**WADSWORTH** FLOW (CFS)
GH 5.62 5:30 AM 517
Note DIFF 49

**NIXON** FLOW (CFS)
GH 4.16 5:00 AM 499
Note DIFF 14

### CARSON RIVER

**GARDNERVILLE** FLOW (CFS)
GH 3.36 4:30 AM 129
Note DIFF 0

**WOODFORDS** FLOW (CFS)
GH 9.92 3:45 AM 44
Note DIFF 2

**CARSON CITY** FLOW (CFS)
GH 2.40 4:00 AM 182
Note DIFF -5

**DAYTON** FLOW (CFS)
GH 16.07 5:45 AM 187
Note DIFF 0

**FT.CHURCHILL** FLOW (CFS)
GH 3.86 6:15 AM 172
Note DIFF -4

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6227.49
CHANGE -0.03

**BOCA** 6:30 AM
TODAY'S ELEVATION
5595.65

**STAMPEDE** 7:15 AM
TODAY'S ELEVATION
5941.17

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5705.22

**DONNER** 7:00 AM
TODAY'S ELEVATION
5929.77

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6945.61

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5780.72

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4150.74

**PYRAMID ELEV.** Date
3803.33 10/3
Change Since 10/1: 0.00

### STORAGE

| | | |
|---|---|---|
| TODAY | 546800 | AF |
| YESTERDAY | 550500 | AF |
| CHANGE | -3700 | AF |
| ÷ 1.983 | -1866 | cfs |

| | | |
|---|---|---|
| TODAY | 32240 | AF |
| YESTERDAY | 32283 | AF |
| CHANGE | -43 | AF |
| ÷ 1.983 | -21.7 | cfs |

| | | |
|---|---|---|
| TODAY | 201395 | AF |
| YESTERDAY | 201621 | AF |
| CHANGE | -226 | AF |
| ÷ 1.983 | -114.0 | cfs |

| | | |
|---|---|---|
| TODAY | 10356 | AF |
| YESTERDAY | 10622 | AF |
| CHANGE | -266 | AF |
| ÷ 1.983 | -134.1 | cfs |

| | | |
|---|---|---|
| TODAY | 4507 | AF |
| PREVIOUS | 4674 | AF |
| CHANGE | -167 | AF |
| ÷ 1.983 | -84.2 | cfs |

| | | |
|---|---|---|
| TODAY | 14952 | AF |
| PREVIOUS | 15033 | AF |
| CHANGE | -81 | AF |
| ÷ 1.983 | -40.8 | cfs |

| | | |
|---|---|---|
| TODAY | 820 | AF |
| PREVIOUS | 820 | AF |
| CHANGE | 0 | AF |
| ÷ 1.983 | 0.0 | cfs |

| | | |
|---|---|---|
| TODAY | 182328 | AF |
| PREVIOUS | 182040 | AF |
| CHANGE | 288 | AF |

**Farad Target =** 523
Floriston Rate = 400

### RELEASES / INFLOW

GATES OPEN: 1

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.65 | | 51 | -1 | 51.1 |

COMP. INFLOW -1815 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 170 | 20 | 165.0 |

COMP. INFLOW 143 CFS

| TIME | Spillway | Outlet | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 150 | 0 | 150.0 |
| 4:00 PM | | | 110 | -40 | |

COMP. INFLOW 36 CFS

| TIME | Spillway | Outlet | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 132 | -23 | 135.2 |
| 9:30 AM | | | 116 | -16 | |

COMP. INFLOW 1 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 3.67 | | 81 | 1 | 85.2 |

COMP. INFLOW 1 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 3.00 | | 41 | -1 | 41.1 |

COMP. INFLOW 0 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:00 AM | 2.53 | | 9 | 0 | 8.5 |

COMP. INFLOW 8 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 2.75 | | 29 | 3 | 29.0 |

COMP. INFLOW 174 CFS

**Truckee Canal Limit:** CFS

**Derby Flow Target Total:** CFS

| G-Water Component | Stampede Fish | Prosser Fish | Total Fish Water | Claims 1 & 2 | TMWA DNN | TMWA INP | Ag Water | TCID POSW |
|---|---|---|---|---|---|---|---|---|
| 0 | 0.0 | 0.0 | 0.0 | 0.0 | 84.2 | 38.8 | 0.0 | 0.0 |

**REMARKS:**

### WEATHER

**BOCA**
HI LO 14
Yesterday's HI 56

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 1.08 | 1.5 |
| YEAR-TO-DATE: | 1.08 | 1.5 |
| SNOW ON GROUND: | 0.0 | |

**TAHOE**
HI LO 27
Yesterday's HI 52

| | PRECIP | SNOW |
|---|---|---|
| NEW: | Tr | 0.0 |
| MONTH-TO-DATE: | 1.76 | 2.5 |
| YEAR-TO-DATE: | 1.76 | 2.5 |
| SNOW ON GROUND: | 0.0 | |

(TM.) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

**DATE: Wednesday, October 26, 2011**

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Tuesday, October 25, 2011

### TRUCKEE RIVER

**FARAD** FLOW (CFS)
GH 3.88 6:30 AM 523
Note
ADJ GH DIFF 15

**MOGUL** FLOW (CFS)
GH 6.02 4:00 AM 435
Note DIFF 15

**RENO** FLOW (CFS)
GH 4.65 4:15 AM 472
SHIFT
ADJ GH DIFF 15

**SPARKS** FLOW (CFS)
GH 5.71 3:45 AM 482
SHIFT
ADJ GH DIFF 29

**VISTA** FLOW (CFS)
GH 4.48 4:00 AM 515
SHIFT
ADJ GH DIFF 19

**TRACY** FLOW (CFS)
GH 7.26 3:15 AM 528
Note DIFF 9

**DERBY** FLOW (CFS)
GH 3.01 5:30 AM 373
Note DIFF 10

**CANAL@HEAD** FLOW (CFS)
GH 3.44 AM 190
SHIFT -1.52
ADJ GH 1.92 DIFF 0

**CANAL@WADS** FLOW (CFS)
GH 6.13 7:00 AM 76
Note DIFF -6

**CANAL@HAZEN** FLOW (CFS)
GH 7.60 6:15 AM 10
Note DIFF 0

**WADSWORTH** FLOW (CFS)
GH 5.50 5:30 AM 468
Note DIFF 35

**NIXON** FLOW (CFS)
GH 4.13 5:00 AM 485
Note DIFF 56

### CARSON RIVER

**GARDNERVILLE** FLOW (CFS)
GH 3.36 4:30 AM 129
Note DIFF 0

**WOODFORDS** FLOW (CFS)
GH 9.90 3:45 AM 42
Note DIFF -1

**CARSON CITY** FLOW (CFS)
GH 2.42 4:00 AM 187
Note DIFF 3

**DAYTON** FLOW (CFS)
GH 16.07 5:45 AM 187
Note DIFF 0

**FT.CHURCHILL** FLOW (CFS)
GH 3.87 6:15 AM 176
Note DIFF -3

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6227.52
CHANGE -0.01

**BOCA** 6:30 AM
TODAY'S ELEVATION
5595.70

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION
5941.24

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5705.97

**DONNER** 7:00 AM
TODAY'S ELEVATION
5929.98

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6945.73

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5780.72

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4150.70

**PYRAMID ELEV.** Date
3803.33 10/3
Change Since 10/1: 0.00

### STORAGE

| | | |
|---|---|---|
| TODAY | 550500 | AF |
| YESTERDAY | 551700 | AF |
| CHANGE | -1200 | AF |
| ÷ 1.983 | -605 | cfs |

| | | |
|---|---|---|
| TODAY | 32283 | AF |
| YESTERDAY | 32300 | AF |
| CHANGE | -17 | AF |
| ÷ 1.983 | -8.6 | cfs |

| | | |
|---|---|---|
| TODAY | 201621 | AF |
| YESTERDAY | 201847 | AF |
| CHANGE | -226 | AF |
| ÷ 1.983 | -114.0 | cfs |

| | | |
|---|---|---|
| TODAY | 10622 | AF |
| YESTERDAY | 10936 | AF |
| CHANGE | -314 | AF |
| ÷ 1.983 | -158.3 | cfs |

| | | |
|---|---|---|
| TODAY | 4674 | AF |
| PREVIOUS | 4834 | AF |
| CHANGE | -160 | AF |
| ÷ 1.983 | -80.7 | cfs |

| | | |
|---|---|---|
| TODAY | 15033 | AF |
| PREVIOUS | 15101 | AF |
| CHANGE | -68 | AF |
| ÷ 1.983 | -34.3 | cfs |

| | | |
|---|---|---|
| TODAY | 820 | AF |
| PREVIOUS | 820 | AF |
| CHANGE | 0 | AF |
| ÷ 1.983 | 0.0 | cfs |

| | | |
|---|---|---|
| TODAY | 182040 | AF |
| PREVIOUS | 182040 | AF |
| CHANGE | 0 | AF |

**Farad Target =** 523
Floriston Rate = 400

### RELEASES / INFLOW

GATES OPEN: 1

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.67 | | 52 | 1 | 51.2 |

COMP. INFLOW -554 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 150 | 20 | 145.1 |
| 10:30 AM | | | 170 | 20 | |

COMP. INFLOW 137 CFS

| TIME | Spillway | Outlet | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 150 | 0 | 150.0 |

COMP. INFLOW 36 CFS

| TIME | Spillway | Outlet | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 155 | -12 | 159.5 |
| 10:00 AM | | | 130 | -25 | |

COMP. INFLOW 1 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 3.66 | | 80 | 0 | 82.6 |

COMP. INFLOW 2 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 3.01 | | 42 | 1 | 41.2 |

COMP. INFLOW 7 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:00 AM | 2.53 | | 9 | 1 | 8.7 |

COMP. INFLOW 9 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 2.75 | | 26 | -281 | 67.1 |

COMP. INFLOW 67 CFS

**Truckee Canal Limit:** _____ CFS

**Derby Flow Target Total:** CFS

| G-Water Component | Stampede Fish | Prosser Fish | Total Fish Water | Claims 1 & 2 | TMWA DNN | TMWA INP | Ag Water | TCID POSW |
|---|---|---|---|---|---|---|---|---|
| 0 | 0.0 | 0.0 | 0.0 | 0.0 | 80.7 | 42.3 | 0.0 | 0.0 |

**REMARKS:**

### WEATHER

**BOCA**
HI _____ LO 25
Yesterday's HI 73

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 1.08 | 1.5 |
| YEAR-TO-DATE: | 1.08 | 1.5 |
| SNOW ON GROUND: | 0.0 | |

**TAHOE**
HI _____ LO 33
Yesterday's HI 63

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 1.76 | 2.5 |
| YEAR-TO-DATE: | 1.76 | 2.5 |
| SNOW ON GROUND: | 0.0 | |

(TM.) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

**DATE:** Tuesday, October 25, 2011

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Monday, October 24, 2011

### TRUCKEE RIVER

**FARAD** FLOW (CFS)
GH 3.85 6:30 AM 508
Note
ADJ GH DIFF 0

**MOGUL** FLOW (CFS)
GH 5.99 4:00 AM 420
Note DIFF -5

**RENO** FLOW (CFS)
GH 4.61 4:15 AM 457
SHIFT
ADJ GH DIFF 0

**SPARKS** FLOW (CFS)
GH 5.65 3:45 AM 453
SHIFT
ADJ GH DIFF 0

**VISTA** FLOW (CFS)
GH 4.43 4:00 AM 496
SHIFT
ADJ GH DIFF -4

**TRACY** FLOW (CFS)
GH 7.24 3:15 AM 519
Note DIFF 4

**DERBY** FLOW (CFS)
GH 2.98 5:30 AM 363
Note DIFF 24

**CANAL@HEAD** FLOW (CFS)
GH 3.44 AM 190
SHIFT -1.52
ADJ GH 1.92 DIFF 0

**CANAL@WADS** FLOW (CFS)
GH 6.29 7:00 AM 82
Note DIFF 19

**CANAL@HAZEN** FLOW (CFS)
GH 7.58 6:15 AM 10
Note DIFF 7

**WADSWORTH** FLOW (CFS)
GH 5.42 5:30 AM 433
Note DIFF -51

**NIXON** FLOW (CFS)
GH 4.01 5:00 AM 429
Note DIFF -42

### CARSON RIVER

**GARDNERVILLE** FLOW (CFS)
GH 3.36 4:30 AM 129
Note DIFF -4

**WOODFORDS** FLOW (CFS)
GH 9.91 3:45 AM 43
Note DIFF -1

**CARSON CITY** FLOW (CFS)
GH 2.41 4:00 AM 184
Note DIFF -6

**DAYTON** FLOW (CFS)
GH 16.07 5:45 AM 187
Note DIFF 0

**FT.CHURCHILL** FLOW (CFS)
GH 3.88 6:15 AM 179
Note DIFF -3

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6227.53
CHANGE -0.01

**BOCA** 6:30 AM
TODAY'S ELEVATION
5595.72

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION
5941.31

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5706.83

**DONNER** 7:00 AM
TODAY'S ELEVATION
5930.18

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6945.83

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5780.72

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4150.70

| PYRAMID ELEV. | Date |
|---|---|
| 3803.33 | 10/3 |

Change Since 10/1: 0.00

### STORAGE

| | | |
|---|---|---|
| TODAY | 551700 | AF |
| YESTERDAY | 552900 | AF |
| CHANGE | -1200 | AF |
| ÷ 1.983 | -605 | cfs |

| | | |
|---|---|---|
| TODAY | 32300 | AF |
| YESTERDAY | 32274 | AF |
| CHANGE | 26 | AF |
| ÷ 1.983 | 13.1 | cfs |

| | | |
|---|---|---|
| TODAY | 201847 | AF |
| YESTERDAY | 202008 | AF |
| CHANGE | -161 | AF |
| ÷ 1.983 | -81.2 | cfs |

| | | |
|---|---|---|
| TODAY | 10936 | AF |
| YESTERDAY | 11255 | AF |
| CHANGE | -319 | AF |
| ÷ 1.983 | -160.9 | cfs |

| | | |
|---|---|---|
| TODAY | 4834 | AF |
| PREVIOUS | 4994 | AF |
| CHANGE | -160 | AF |
| ÷ 1.983 | -80.7 | cfs |

| | | |
|---|---|---|
| TODAY | 15101 | AF |
| PREVIOUS | 15189 | AF |
| CHANGE | -88 | AF |
| ÷ 1.983 | -44.4 | cfs |

| | | |
|---|---|---|
| TODAY | 820 | AF |
| PREVIOUS | 821 | AF |
| CHANGE | -1 | AF |
| ÷ 1.983 | -0.5 | cfs |

| | | |
|---|---|---|
| TODAY | 182040 | AF |
| PREVIOUS | 182399 | AF |
| CHANGE | -359 | AF |

| | |
|---|---|
| Farad Target = | 508 |
| Floriston Rate = | 400 |

### RELEASES / INFLOW

GATES OPEN: 1

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.66 | | 51 | 0 | 51.0 |

COMP. INFLOW -554 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 130 | 10 | 128.6 |
| 6:15 AM | | | 140 | 10 | |
| 5:30 PM | | | 160 | 20 | |

COMP. INFLOW 142 CFS

| TIME | Spillway | Outlet | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 150 | 0 | 150.0 |

COMP. INFLOW 69 CFS

| TIME | Spillway | Outlet | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 167 | 0 | 167.0 |
| 4:00 PM | | | 147 | -20 | |

COMP. INFLOW 6 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 3.66 | | 80 | -5 | 81.8 |

COMP. INFLOW 1 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.99 | | 41 | 0 | 41.5 |

COMP. INFLOW -3 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:00 AM | 2.52 | | 8 | -1 | 8.5 |

COMP. INFLOW 8 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 3.74 | | 307 | 0 | 306.9 |

COMP. INFLOW 126 CFS

Truckee Canal Limit: ____ CFS

Derby Flow Target Total: ____ CFS

| G-Water Component | Stampede Fish | Prosser Fish | Total Fish Water | Claims 1 & 2 | TMWA DNN | TMWA INP | Ag Water | TCID POSW |
|---|---|---|---|---|---|---|---|---|
| 0 | 0.0 | 0.0 | 0.0 | 0.0 | 80.7 | 27.3 | 0.0 | 0.0 |

REMARKS:

### WEATHER

**BOCA**

HI ____ LO 22
Yesterday's HI 77

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 1.08 | 1.5 |
| YEAR-TO-DATE: | 1.08 | 1.5 |
| SNOW ON GROUND: | 0.0 | |

**TAHOE**

HI ____ LO 34
Yesterday's HI 60

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 1.76 | 2.5 |
| YEAR-TO-DATE: | 1.76 | 2.5 |
| SNOW ON GROUND: | 0.0 | |

(TM.) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

DATE: Monday, October 24, 2011

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Sunday, October 23, 2011

### TRUCKEE RIVER

**FARAD** FLOW (CFS)
GH 3.85 6:30 AM 508
Note
ADJ GH DIFF -15

**MOGUL** FLOW (CFS)
GH 6.00 4:00 AM 425
Note DIFF 0

**RENO** FLOW (CFS)
GH 4.61 4:15 AM 457
SHIFT
ADJ GH DIFF -7

**SPARKS** FLOW (CFS)
GH 5.65 3:45 AM 453
SHIFT
ADJ GH DIFF 0

**VISTA** FLOW (CFS)
GH 4.44 4:00 AM 500
SHIFT
ADJ GH DIFF -11

**TRACY** FLOW (CFS)
GH 7.23 3:15 AM 515
Note DIFF 18

**DERBY** FLOW (CFS)
GH 2.99 5:30 AM 339
Note DIFF 10

**CANAL@HEAD** FLOW (CFS)
GH 3.44 AM 190
SHIFT -1.52
ADJ GH 1.92 DIFF 0

**CANAL@WADS** FLOW (CFS)
GH 6.24 7:00 AM 63
Note DIFF 11

**CANAL@HAZEN** FLOW (CFS)
GH 6.96 6:15 AM 3
Note DIFF -7

**WADSWORTH** FLOW (CFS)
GH 5.51 5:30 AM 484
Note DIFF -8

**NIXON** FLOW (CFS)
GH 4.10 5:00 AM 471
Note DIFF 10

### CARSON RIVER

**GARDNERVILLE** FLOW (CFS)
GH 3.37 4:30 AM 133
Note DIFF 0

**WOODFORDS** FLOW (CFS)
GH 9.92 3:45 AM 44
Note DIFF 0

**CARSON CITY** FLOW (CFS)
GH 2.43 4:00 AM 190
Note DIFF -6

**DAYTON** FLOW (CFS)
GH 16.07 5:45 AM 187
Note DIFF -5

**FT.CHURCHILL** FLOW (CFS)
GH 3.89 6:15 AM 182
Note DIFF -3

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6227.54
CHANGE 0.00

**BOCA** 6:30 AM
TODAY'S ELEVATION
5595.69

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION
5941.36

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5707.69

**DONNER** 7:00 AM
TODAY'S ELEVATION
5930.38

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6945.96

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5780.73

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4150.75

**PYRAMID ELEV.** Date
3803.33 10/3

Change Since 10/1: 0.00

### STORAGE

| | | |
|---|---|---|
| TODAY | 552900 | AF |
| YESTERDAY | 552900 | AF |
| CHANGE | 0 | AF |
| ÷ 1.983 | 0 | cfs |

| | | |
|---|---|---|
| TODAY | 32274 | AF |
| YESTERDAY | 32248 | AF |
| CHANGE | 26 | AF |
| ÷ 1.983 | 13.1 | cfs |

| | | |
|---|---|---|
| TODAY | 202008 | AF |
| YESTERDAY | 202201 | AF |
| CHANGE | -193 | AF |
| ÷ 1.983 | -97.3 | cfs |

| | | |
|---|---|---|
| TODAY | 11255 | AF |
| YESTERDAY | 11574 | AF |
| CHANGE | -319 | AF |
| ÷ 1.983 | -160.9 | cfs |

| | | |
|---|---|---|
| TODAY | 4994 | AF |
| PREVIOUS | 5162 | AF |
| CHANGE | -168 | AF |
| ÷ 1.983 | -84.7 | cfs |

| | | |
|---|---|---|
| TODAY | 15189 | AF |
| PREVIOUS | 15257 | AF |
| CHANGE | -68 | AF |
| ÷ 1.983 | -34.3 | cfs |

| | | |
|---|---|---|
| TODAY | 821 | AF |
| PREVIOUS | 822 | AF |
| CHANGE | -1 | AF |
| ÷ 1.983 | -0.5 | cfs |

| | | |
|---|---|---|
| TODAY | 182399 | AF |
| PREVIOUS | 182831 | AF |
| CHANGE | -432 | AF |

**Farad Target =** 508
Floriston Rate = 400

### RELEASES / INFLOW

GATES OPEN: 1

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.66 | | 51 | 0 | 51.0 |

COMP. INFLOW 51 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 120 | 0 | 120.0 |
| 9:15 AM | | | 130 | 10 | |

COMP. INFLOW 133 CFS

| TIME | Spillway | Outlet | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 150 | 0 | 150.0 |

COMP. INFLOW 53 CFS

| TIME | Spillway | Outlet | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 167 | 0 | 167.0 |

COMP. INFLOW 6 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 3.69 | | 85 | -7 | 88.2 |

COMP. INFLOW 4 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 3.00 | | 41 | -1 | 41.6 |

COMP. INFLOW 7 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:00 AM | 2.53 | | 9 | 0 | 9.0 |

COMP. INFLOW 8 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 3.74 | | 307 | 0 | 307.0 |

COMP. INFLOW 89 CFS

**Truckee Canal Limit:** _____ CFS

**Derby Flow Target Total:** _____ CFS

| G-Water Component | Stampede Fish | Prosser Fish | Total Fish Water | Claims 1 & 2 | TMWA DNN | TMWA INP | Ag Water | TCID POSW |
|---|---|---|---|---|---|---|---|---|
| 0 | 0.0 | 0.0 | 0.0 | 0.0 | 84.7 | 23.3 | 0.0 | 0.0 |

**REMARKS:**

### WEATHER

**BOCA**
HI _____ LO 23
Yesterday's HI 74

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 1.08 | 1.5 |
| YEAR-TO-DATE: | 1.08 | 1.5 |
| SNOW ON GROUND: | 0.0 | |

**TAHOE**
HI _____ LO 32
Yesterday's HI 63

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 1.76 | 2.5 |
| YEAR-TO-DATE: | 1.76 | 2.5 |
| SNOW ON GROUND: | 0.0 | |

(TM.) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

DATE: Sunday, October 23, 2011

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Saturday, October 22, 2011

### TRUCKEE RIVER

**FARAD** FLOW (CFS)
GH 3.88 6:30 AM 523
Note
ADJ GH DIFF 5

**MOGUL** FLOW (CFS)
GH 6.00 4:00 AM 425
Note DIFF 10

**RENO** FLOW (CFS)
GH 4.63 4:15 AM 464
SHIFT
ADJ GH DIFF 10

**SPARKS** FLOW (CFS)
GH 5.65 3:45 AM 453
SHIFT
ADJ GH DIFF 9

**VISTA** FLOW (CFS)
GH 4.47 4:00 AM 511
SHIFT
ADJ GH DIFF 11

**TRACY** FLOW (CFS)
GH 7.19 3:15 AM 497
Note DIFF -9

**DERBY** FLOW (CFS)
GH 2.96 5:30 AM 329
Note DIFF 0

**CANAL@HEAD** FLOW (CFS)
GH 3.44 AM 190
SHIFT -1.52
ADJ GH 1.92 DIFF 3

**CANAL@WADS** FLOW (CFS)
GH 6.07 7:00 AM 52
Note DIFF -11

**CANAL@HAZEN** FLOW (CFS)
GH 7.56 6:15 AM 9
Note DIFF -11

**WADSWORTH** FLOW (CFS)
GH 5.53 5:30 AM 492
Note DIFF 20

**NIXON** FLOW (CFS)
GH 4.08 5:00 AM 461
Note DIFF 14

### CARSON RIVER

**GARDNERVILLE** FLOW (CFS)
GH 3.37 4:30 AM 133
Note DIFF -6

**WOODFORDS** FLOW (CFS)
GH 9.92 3:45 AM 44
Note DIFF -1

**CARSON CITY** FLOW (CFS)
GH 2.45 4:00 AM 196
Note DIFF 12

**DAYTON** FLOW (CFS)
GH 16.09 5:45 AM 192
Note DIFF -3

**FT.CHURCHILL** FLOW (CFS)
GH 3.90 6:15 AM 185
Note DIFF 0

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6227.54
CHANGE -0.01

**BOCA** 6:30 AM
TODAY'S ELEVATION
5595.66

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION
5941.42

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5708.53

**DONNER** 7:00 AM
TODAY'S ELEVATION
5930.59

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6946.06

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5780.75

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4150.81

| PYRAMID ELEV. | Date |
|---|---|
| 3803.33 | 10/3 |

Change Since 10/1: 0.00

### STORAGE

| | | |
|---|---|---|
| TODAY | 552900 | AF |
| YESTERDAY | 554200 | AF |
| CHANGE | -1300 | AF |
| ÷ 1.983 | -656 | cfs |

| | | |
|---|---|---|
| TODAY | 32248 | AF |
| YESTERDAY | 32205 | AF |
| CHANGE | 43 | AF |
| ÷ 1.983 | 21.7 | cfs |

| | | |
|---|---|---|
| TODAY | 202201 | AF |
| YESTERDAY | 202460 | AF |
| CHANGE | -259 | AF |
| ÷ 1.983 | -130.6 | cfs |

| | | |
|---|---|---|
| TODAY | 11574 | AF |
| YESTERDAY | 11892 | AF |
| CHANGE | -318 | AF |
| ÷ 1.983 | -160.4 | cfs |

| | | |
|---|---|---|
| TODAY | 5162 | AF |
| PREVIOUS | 5340 | AF |
| CHANGE | -178 | AF |
| ÷ 1.983 | -89.8 | cfs |

| | | |
|---|---|---|
| TODAY | 15257 | AF |
| PREVIOUS | 15325 | AF |
| CHANGE | -68 | AF |
| ÷ 1.983 | -34.3 | cfs |

| | | |
|---|---|---|
| TODAY | 822 | AF |
| PREVIOUS | 822 | AF |
| CHANGE | 0 | AF |
| ÷ 1.983 | 0.0 | cfs |

| | | |
|---|---|---|
| TODAY | 182831 | AF |
| PREVIOUS | 183120 | AF |
| CHANGE | -289 | AF |

**Farad Target = 523**
**Floriston Rate = 400**

### RELEASES / INFLOW

GATES OPEN: 1

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.66 | | 51 | 0 | 51.1 |

COMP. INFLOW -604 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 120 | 0 | 120.0 |

COMP. INFLOW 142 CFS

| TIME | Spillway | Outlet | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 150 | 0 | 150.0 |

COMP. INFLOW 19 CFS

| TIME | Spillway | Outlet | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 167 | -1 | 167.0 |

COMP. INFLOW 7 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 3.72 | | 92 | 9 | 93.8 |

COMP. INFLOW 4 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 3.01 | | 42 | 8 | 40.5 |

COMP. INFLOW 6 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:00 AM | 2.54 | | 9 | 0 | 9.0 |

COMP. INFLOW 9 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 3.74 | | 307 | -31 | 312.9 |

COMP. INFLOW 167 CFS

**Truckee Canal Limit:** _____ CFS

**Derby Flow Target Total:** CFS

| G-Water Component | Stampede Fish | Prosser Fish | Total Fish Water | Claims 1 & 2 | TMWA DNN | TMWA INP | Ag Water | TCID POSW |
|---|---|---|---|---|---|---|---|---|
| 0 | 0.0 | 0.0 | 0.0 | 0.0 | 89.8 | 33.2 | 0.0 | 0.0 |

**REMARKS:**

### WEATHER

**BOCA**
HI _____ LO 24
Yesterday's HI 72

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 1.08 | 1.5 |
| YEAR-TO-DATE: | 1.08 | 1.5 |
| SNOW ON GROUND: | 0.0 | |

**TAHOE**
HI _____ LO 32
Yesterday's HI 61

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 1.76 | 2.5 |
| YEAR-TO-DATE: | 1.76 | 2.5 |
| SNOW ON GROUND: | 0.0 | |

(TM.) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

**DATE: Saturday, October 22, 2011**

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Friday, October 21, 2011

### TRUCKEE RIVER

**FARAD** FLOW (CFS)
GH 3.87 6:30 AM 518
Note
ADJ GH DIFF 5

**MOGUL** FLOW (CFS)
GH 5.98 4:00 AM 415
Note DIFF 0

**RENO** FLOW (CFS)
GH 4.60 4:15 AM 454
SHIFT
ADJ GH DIFF 0

**SPARKS** FLOW (CFS)
GH 5.63 3:45 AM 444
SHIFT
ADJ GH DIFF 0

**VISTA** FLOW (CFS)
GH 4.44 4:00 AM 500
SHIFT
ADJ GH DIFF 19

**TRACY** FLOW (CFS)
GH 7.21 3:15 AM 506
Note DIFF 5

**DERBY** FLOW (CFS)
GH 2.96 5:30 AM 329
Note DIFF 0

**CANAL@HEAD** FLOW (CFS)
GH 3.41 AM 187
SHIFT -1.52
ADJ GH 1.89 DIFF 0

**CANAL@WADS** FLOW (CFS)
GH 5.94 7:00 AM 63
Note DIFF -13

**CANAL@HAZEN** FLOW (CFS)
GH 8.12 6:15 AM 20
Note DIFF 9

**WADSWORTH** FLOW (CFS)
GH 5.48 5:30 AM 472
Note DIFF 8

**NIXON** FLOW (CFS)
GH 4.05 5:00 AM 447
Note DIFF 9

### CARSON RIVER

**GARDNERVILLE** FLOW (CFS)
GH 3.39 4:30 AM 139
Note DIFF -3

**WOODFORDS** FLOW (CFS)
GH 9.94 3:45 AM 45
Note DIFF -1

**CARSON CITY** FLOW (CFS)
GH 2.46 4:00 AM 184
Note DIFF 8

**DAYTON** FLOW (CFS)
GH 16.10 5:45 AM 195
Note DIFF -3

**FT.CHURCHILL** FLOW (CFS)
GH 3.90 6:15 AM 185
Note DIFF -7

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6227.55
CHANGE 0.00

**BOCA** 6:30 AM
TODAY'S ELEVATION
5595.61

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION
5941.50

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5709.35

**DONNER** 7:00 AM
TODAY'S ELEVATION
5930.81

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6946.16

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5780.75

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4150.85

| PYRAMID ELEV. | Date |
|---|---|
| 3803.33 | 10/3 |

Change Since 10/1: 0.00

### STORAGE

| | | |
|---|---|---|
| TAHOE TODAY | 554200 | AF |
| TAHOE YESTERDAY | 554200 | AF |
| TAHOE CHANGE | 0 | AF |
| TAHOE ÷ 1.983 | 0 | cfs |
| BOCA TODAY | 32205 | AF |
| BOCA YESTERDAY | 32161 | AF |
| BOCA CHANGE | 44 | AF |
| BOCA ÷ 1.983 | 22.2 | cfs |
| STAMPEDE TODAY | 202460 | AF |
| STAMPEDE YESTERDAY | 202653 | AF |
| STAMPEDE CHANGE | -193 | AF |
| STAMPEDE ÷ 1.983 | -97.3 | cfs |
| PROSSER TODAY | 11892 | AF |
| PROSSER YESTERDAY | 12212 | AF |
| PROSSER CHANGE | -320 | AF |
| PROSSER ÷ 1.983 | -161.4 | cfs |
| DONNER TODAY | 5340 | AF |
| DONNER PREVIOUS | 5501 | AF |
| DONNER CHANGE | -161 | AF |
| DONNER ÷ 1.983 | -81.2 | cfs |
| INDEPENDENCE TODAY | 15325 | AF |
| INDEPENDENCE PREVIOUS | 15427 | AF |
| INDEPENDENCE CHANGE | -102 | AF |
| INDEPENDENCE ÷ 1.983 | -51.4 | cfs |
| MARTIS TODAY | 822 | AF |
| MARTIS PREVIOUS | 823 | AF |
| MARTIS CHANGE | -1 | AF |
| MARTIS ÷ 1.983 | -0.5 | cfs |
| LAHONTAN TODAY | 183120 | AF |
| LAHONTAN PREVIOUS | 183481 | AF |
| LAHONTAN CHANGE | -361 | AF |

**Farad Target =** 518
Floriston Rate = 400

| G-Water Component | Stampede Fish | Prosser Fish |
|---|---|---|
| 0 | 0.0 | 0.0 |

### RELEASES / INFLOW

GATES OPEN: 1

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.66 | | 51 | 0 | 51.0 |

COMP. INFLOW 51 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 120 | 10 | 119.8 |

COMP. INFLOW 142 CFS

| TIME | Spillway | Outlet | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 150 | 0 | 150.0 |

COMP. INFLOW 53 CFS

| TIME | Spillway | Outlet | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 168 | -1 | 168.0 |

COMP. INFLOW 7 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 3.68 | | 83 | 0 | 83.4 |

COMP. INFLOW 2 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.89 | | 34 | -39 | 49.7 |

COMP. INFLOW -2 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:00 AM | 2.53 | | 9 | 0 | 9.0 |

COMP. INFLOW 8 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 3.83 | | 338 | -33 | 343.8 |

COMP. INFLOW 162 CFS

**Truckee Canal Limit:** CFS

**Derby Flow Target Total:** CFS

| Total Fish Water | Claims 1 & 2 | TMWA DNN | TMWA INP | Ag Water | TCID POSW |
|---|---|---|---|---|---|
| 0.0 | 0.0 | 81.2 | 36.8 | 0.0 | 0.0 |

**REMARKS:**

### WEATHER

**BOCA**
HI LO 26
Yesterday's HI 72

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 1.08 | 1.5 |
| YEAR-TO-DATE: | 1.08 | 1.5 |
| SNOW ON GROUND: | 0.0 | |

**TAHOE**
HI LO 32
Yesterday's HI 66

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 1.76 | 2.5 |
| YEAR-TO-DATE: | 1.76 | 2.5 |
| SNOW ON GROUND: | 0.0 | |

(TM.) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

**DATE: Friday, October 21, 2011**

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Thursday, October 20, 2011

### TRUCKEE RIVER

**FARAD** FLOW (CFS)
GH 3.86 6:30 AM 513
Note
ADJ GH DIFF -5

**MOGUL** FLOW (CFS)
GH 5.98 4:00 AM 415
Note DIFF -5

**RENO** FLOW (CFS)
GH 4.60 4:15 AM 454
SHIFT
ADJ GH DIFF 0

**SPARKS** FLOW (CFS)
GH 5.63 3:45 AM 444
SHIFT
ADJ GH DIFF 5

**VISTA** FLOW (CFS)
GH 4.39 4:00 AM 481
SHIFT
ADJ GH DIFF -38

**TRACY** FLOW (CFS)
GH 7.20 3:15 AM 501
Note DIFF 0

**DERBY** FLOW (CFS)
GH 2.96 5:30 AM 329
Note DIFF -7

**CANAL@HEAD** FLOW (CFS)
GH 3.41 AM 187
SHIFT -1.52
ADJ GH 1.89 DIFF 0

**CANAL@WADS** FLOW (CFS)
GH 6.12 7:00 AM 76
Note DIFF -8

**CANAL@HAZEN** FLOW (CFS)
GH 7.69 6:15 AM 11
Note DIFF -19

**WADSWORTH** FLOW (CFS)
GH 5.46 5:30 AM 464
Note DIFF -20

**NIXON** FLOW (CFS)
GH 4.03 5:00 AM 438
Note DIFF 4

### CARSON RIVER

**GARDNERVILLE** FLOW (CFS)
GH 3.40 4:30 AM 142
Note DIFF -4

**WOODFORDS** FLOW (CFS)
GH 9.96 3:45 AM 46
Note DIFF 2

**CARSON CITY** FLOW (CFS)
GH 2.43 4:00 AM 176
Note DIFF -8

**DAYTON** FLOW (CFS)
GH 16.11 5:45 AM 198
Note DIFF -7

**FT.CHURCHILL** FLOW (CFS)
GH 3.92 6:15 AM 192
Note DIFF -11

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6227.55
CHANGE -0.02

**BOCA** 6:30 AM
TODAY'S ELEVATION
5595.56

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION
5941.56

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5710.16

**DONNER** 7:00 AM
TODAY'S ELEVATION
5931.01

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6946.31

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5780.76

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4150.90

| PYRAMID ELEV. | Date |
|---|---|
| 3803.33 | 10/3 |

Change Since 10/1: 0.00

### STORAGE

| | | |
|---|---|---|
| TODAY | 554200 | AF |
| YESTERDAY | 556600 | AF |
| CHANGE | -2400 | AF |
| ÷ 1.983 | -1210 | cfs |

| | | |
|---|---|---|
| TODAY | 32161 | AF |
| YESTERDAY | 32101 | AF |
| CHANGE | 60 | AF |
| ÷ 1.983 | 30.3 | cfs |

| | | |
|---|---|---|
| TODAY | 202653 | AF |
| YESTERDAY | 202847 | AF |
| CHANGE | -194 | AF |
| ÷ 1.983 | -97.8 | cfs |

| | | |
|---|---|---|
| TODAY | 12212 | AF |
| YESTERDAY | 12526 | AF |
| CHANGE | -314 | AF |
| ÷ 1.983 | -158.3 | cfs |

| | | |
|---|---|---|
| TODAY | 5501 | AF |
| PREVIOUS | 5663 | AF |
| CHANGE | -162 | AF |
| ÷ 1.983 | -81.7 | cfs |

| | | |
|---|---|---|
| TODAY | 15427 | AF |
| PREVIOUS | 15503 | AF |
| CHANGE | -76 | AF |
| ÷ 1.983 | -38.3 | cfs |

| | | |
|---|---|---|
| TODAY | 823 | AF |
| PREVIOUS | 824 | AF |
| CHANGE | -1 | AF |
| ÷ 1.983 | -0.5 | cfs |

| | | |
|---|---|---|
| TODAY | 183481 | AF |
| PREVIOUS | 183915 | AF |
| CHANGE | -434 | AF |

### RELEASES / INFLOW

GATES OPEN: 1

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.66 | | 51 | 0 | 51.0 |

COMP. INFLOW -1159 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 110 | 0 | 110.0 |
| 6:30 AM | | | 120 | 10 | |

COMP. INFLOW 140 CFS

| TIME | Spillway | Outlet | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 150 | 0 | 150.0 |

COMP. INFLOW 52 CFS

| TIME | Spillway | Outlet | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 169 | 0 | 169.0 |

COMP. INFLOW 11 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 3.68 | | 83 | -4 | 84.8 |

COMP. INFLOW 3 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 3.49 | | 73 | 32 | 50.0 |

COMP. INFLOW 12 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:00 AM | 2.54 | | 9 | 0 | 9.0 |

COMP. INFLOW 9 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 3.92 | | 371 | 0 | 371.3 |

COMP. INFLOW 152 CFS

**Farad Target =** 513
**Floriston Rate =** 400

**Truckee Canal Limit:** _____ CFS
**Derby Flow Target Total:** CFS

| G-Water Component | Stampede Fish | Prosser Fish | Total Fish Water | Claims 1 & 2 | TMWA DNN | TMWA INP | Ag Water | TCID POSW |
|---|---|---|---|---|---|---|---|---|
| 0 | 0.0 | 0.0 | 0.0 | 0.0 | 81.7 | 31.3 | 0.0 | 0.0 |

**REMARKS:**

### WEATHER

**BOCA**
HI _____ LO 29
Yesterday's HI 70

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 1.08 | 1.5 |
| YEAR-TO-DATE: | 1.08 | 1.5 |
| SNOW ON GROUND: | 0.0 | |

**TAHOE**
HI _____ LO 34
Yesterday's HI 61

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 1.76 | 2.5 |
| YEAR-TO-DATE: | 1.76 | 2.5 |
| SNOW ON GROUND: | 0.0 | |

(TM.) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

**DATE: Thursday, October 20, 2011**

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Wednesday, October 19, 2011

### TRUCKEE RIVER

**FARAD** FLOW (CFS)
GH 3.87 6:30 AM 518
Note
ADJ GH DIFF 0

**MOGUL** FLOW (CFS)
GH 5.99 4:00 AM 420
Note DIFF 0

**RENO** FLOW (CFS)
GH 4.60 4:15 AM 454
SHIFT
ADJ GH DIFF -33

**SPARKS** FLOW (CFS)
GH 5.62 3:45 AM 439
SHIFT
ADJ GH DIFF -33

**VISTA** FLOW (CFS)
GH 4.49 4:00 AM 519
SHIFT
ADJ GH DIFF 23

**TRACY** FLOW (CFS)
GH 7.20 3:15 AM 501
Note DIFF -23

**DERBY** FLOW (CFS)
GH 2.98 5:30 AM 336
Note DIFF -10

**CANAL@HEAD** FLOW (CFS)
GH 3.41 AM 187
SHIFT -1.52
ADJ GH 1.89 DIFF -3

**CANAL@WADS** FLOW (CFS)
GH 6.05 7:00 AM 84
Note DIFF -18

**CANAL@HAZEN** FLOW (CFS)
GH 8.48 6:15 AM 30
Note DIFF 26

**WADSWORTH** FLOW (CFS)
GH 5.51 5:30 AM 484
Note DIFF 47

**NIXON** FLOW (CFS)
GH 4.02 5:00 AM 434
Note DIFF 18

### CARSON RIVER

**GARDNERVILLE** FLOW (CFS)
GH 3.41 4:30 AM 146
Note DIFF -3

**WOODFORDS** FLOW (CFS)
GH 10.00 3:45 AM 44
Note DIFF -17

**CARSON CITY** FLOW (CFS)
GH 2.46 4:00 AM 184
Note DIFF -21

**DAYTON** FLOW (CFS)
GH 16.14 5:45 AM 205
Note DIFF -17

**FT.CHURCHILL** FLOW (CFS)
GH 3.95 6:15 AM 203
Note DIFF -3

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6227.57
CHANGE 0.02

**BOCA** 6:30 AM
TODAY'S ELEVATION
5595.49

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION
5941.62

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5710.94

**DONNER** 7:00 AM
TODAY'S ELEVATION
5931.21

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6946.42

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5780.77

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4150.96

| PYRAMID ELEV. | Date |
|---|---|
| 3803.33 | 10/3 |

Change Since 10/1: 0.00

### STORAGE

| | | |
|---|---|---|
| TODAY | 556600 | AF |
| YESTERDAY | 554200 | AF |
| CHANGE | 2400 | AF |
| ÷ 1.983 | 1210 | cfs |

| | | |
|---|---|---|
| TODAY | 32101 | AF |
| YESTERDAY | 32049 | AF |
| CHANGE | 52 | AF |
| ÷ 1.983 | 26.2 | cfs |

| | | |
|---|---|---|
| TODAY | 202847 | AF |
| YESTERDAY | 203009 | AF |
| CHANGE | -162 | AF |
| ÷ 1.983 | -81.7 | cfs |

| | | |
|---|---|---|
| TODAY | 12526 | AF |
| YESTERDAY | 12847 | AF |
| CHANGE | -321 | AF |
| ÷ 1.983 | -161.9 | cfs |

| | | |
|---|---|---|
| TODAY | 5663 | AF |
| PREVIOUS | 5825 | AF |
| CHANGE | -162 | AF |
| ÷ 1.983 | -81.7 | cfs |

| | | |
|---|---|---|
| TODAY | 15503 | AF |
| PREVIOUS | 15578 | AF |
| CHANGE | -75 | AF |
| ÷ 1.983 | -37.8 | cfs |

| | | |
|---|---|---|
| TODAY | 824 | AF |
| PREVIOUS | 824 | AF |
| CHANGE | 0 | AF |
| ÷ 1.983 | 0.0 | cfs |

| | | |
|---|---|---|
| TODAY | 183915 | AF |
| PREVIOUS | 184351 | AF |
| CHANGE | -436 | AF |

**Farad Target =** 518
Floriston Rate = 400

### RELEASES / INFLOW

GATES OPEN: 1

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.66 | | 51 | 0 | 51.0 |

COMP. INFLOW 1261 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 110 | 0 | 110.0 |

COMP. INFLOW 136 CFS

| TIME | Spillway | Outlet | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 150 | 0 | 150.0 |

COMP. INFLOW 68 CFS

| TIME | Spillway | Outlet | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 169 | -1 | 169.0 |

COMP. INFLOW 7 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 3.70 | | 87 | 0 | 85.4 |

COMP. INFLOW 4 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.99 | | 41 | 1 | 40.8 |

COMP. INFLOW 3 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:00 AM | 2.53 | | 9 | 0 | 9.0 |

COMP. INFLOW 9 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 3.92 | | 371 | -78 | 394.4 |

COMP. INFLOW 175 CFS

**Truckee Canal Limit:** _____ CFS

**Derby Flow Target Total:** CFS

| G-Water Component | Stampede Fish | Prosser Fish | Total Fish Water | Claims 1 & 2 | TMWA DNN | TMWA INP | Ag Water | TCID POSW |
|---|---|---|---|---|---|---|---|---|
| 0 | 0.0 | 0.0 | 0.0 | 0.0 | 81.7 | 36.3 | 0.0 | 0.0 |

**REMARKS:**

### WEATHER

**BOCA**
HI _____ LO 31
Yesterday's HI 76

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 1.08 | 1.5 |
| YEAR-TO-DATE: | 1.08 | 1.5 |

SNOW ON GROUND: 0.0

**TAHOE**
HI _____ LO 35
Yesterday's HI 61

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 1.76 | 2.5 |
| YEAR-TO-DATE: | 1.76 | 2.5 |

SNOW ON GROUND: 0.0

(TM.) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

**DATE: Wednesday, October 19, 2011**

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Tuesday, October 18, 2011

### TRUCKEE RIVER

**FARAD** FLOW (CFS)
GH 3.87 6:30 AM 518
Note
ADJ GH DIFF 10

**MOGUL** FLOW (CFS)
GH 5.99 4:00 AM 420
Note DIFF 11

**RENO** FLOW (CFS)
GH 4.69 4:15 AM 487
SHIFT
ADJ GH DIFF 33

**SPARKS** FLOW (CFS)
GH 5.69 3:45 AM 472
SHIFT
ADJ GH DIFF 0

**VISTA** FLOW (CFS)
GH 4.43 4:00 AM 496
SHIFT
ADJ GH DIFF -4

**TRACY** FLOW (CFS)
GH 7.25 3:15 AM 524
Note DIFF 23

**DERBY** FLOW (CFS)
GH 3.01 5:30 AM 346
Note DIFF 26

**CANAL@HEAD** FLOW (CFS)
GH 3.44 AM 190
SHIFT -1.52
ADJ GH 1.92 DIFF 3

**CANAL@WADS** FLOW (CFS)
GH 6.45 7:00 AM 102
Note DIFF 7

**CANAL@HAZEN** FLOW (CFS)
GH 7.21 6:15 AM 4
Note DIFF 4

**WADSWORTH** FLOW (CFS)
GH 5.39 5:30 AM 437
Note DIFF 19

**NIXON** FLOW (CFS)
GH 3.98 5:00 AM 416
Note DIFF 9

### CARSON RIVER

**GARDNERVILLE** FLOW (CFS)
GH 3.42 4:30 AM 149
Note DIFF 0

**WOODFORDS** FLOW (CFS)
GH 10.22 3:45 AM 61
Note DIFF -3

**CARSON CITY** FLOW (CFS)
GH 2.53 4:00 AM 205
Note DIFF -3

**DAYTON** FLOW (CFS)
GH 16.20 5:45 AM 222
Note DIFF -6

**FT.CHURCHILL** FLOW (CFS)
GH 3.96 6:15 AM 206
Note DIFF -14

### ELEVATION / STORAGE

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6227.55
CHANGE -0.02

| | | |
|---|---|---|
| TODAY | 554200 | AF |
| YESTERDAY | 556600 | AF |
| CHANGE | -2400 | AF |
| ÷ 1.983 | -1210 | cfs |

**BOCA** 6:30 AM
TODAY'S ELEVATION
5595.43

| | | |
|---|---|---|
| TODAY | 32049 | AF |
| YESTERDAY | 31988 | AF |
| CHANGE | 61 | AF |
| ÷ 1.983 | 30.8 | cfs |

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION
5941.67

| | | |
|---|---|---|
| TODAY | 203009 | AF |
| YESTERDAY | 203203 | AF |
| CHANGE | -194 | AF |
| ÷ 1.983 | -97.8 | cfs |

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5711.72

| | | |
|---|---|---|
| TODAY | 12847 | AF |
| YESTERDAY | 13166 | AF |
| CHANGE | -319 | AF |
| ÷ 1.983 | -160.9 | cfs |

**DONNER** 7:00 AM
TODAY'S ELEVATION
5931.41

| | | |
|---|---|---|
| TODAY | 5825 | AF |
| PREVIOUS | 5988 | AF |
| CHANGE | -163 | AF |
| ÷ 1.983 | -82.2 | cfs |

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6946.53

| | | |
|---|---|---|
| TODAY | 15578 | AF |
| PREVIOUS | 15646 | AF |
| CHANGE | -68 | AF |
| ÷ 1.983 | -34.3 | cfs |

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5780.78

| | | |
|---|---|---|
| TODAY | 824 | AF |
| PREVIOUS | 824 | AF |
| CHANGE | 0 | AF |
| ÷ 1.983 | 0.0 | cfs |

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4151.02

| | | |
|---|---|---|
| TODAY | 184351 | AF |
| PREVIOUS | 184934 | AF |
| CHANGE | -583 | AF |

| PYRAMID ELEV. | Date |
|---|---|
| 3803.33 | 10/3 |

Change Since 10/1: 0.00

### RELEASES / INFLOW

GATES OPEN: 1

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.65 | | 51 | 0 | 51.0 |

COMP. INFLOW -1159 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 110 | 10 | 109.7 |

COMP. INFLOW 140 CFS

| TIME | Spillway | Outlet | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 150 | 0 | 150.0 |

COMP. INFLOW 52 CFS

| TIME | Spillway | Outlet | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 170 | 0 | 170.0 |

COMP. INFLOW 9 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 3.70 | | 87 | -3 | 87.8 |

COMP. INFLOW 6 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.98 | | 40 | -1 | 40.8 |

COMP. INFLOW 7 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:00 AM | 2.53 | | 9 | 1 | 8.8 |

COMP. INFLOW 9 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 4.13 | | 449 | -4 | 450.9 |

COMP. INFLOW 157 CFS

**Farad Target =** 518
Floriston Rate = 400

**Truckee Canal Limit:** CFS
**Derby Flow Target Total:** CFS

| G-Water Component | Stampede Fish | Prosser Fish | Total Fish Water | Claims 1 & 2 | TMWA DNN | TMWA INP | Ag Water | TCID POSW |
|---|---|---|---|---|---|---|---|---|
| 0 | 0.0 | 0.0 | 0.0 | 0.0 | 82.2 | 35.8 | 0.0 | 0.0 |

**REMARKS:**
Donner Dam will have an inspection today. The gates may need to be closed for a short period during the inspection.

### WEATHER

**BOCA**
HI LO 30
Yesterday's HI 70

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 1.08 | 1.5 |
| YEAR-TO-DATE: | 1.08 | 1.5 |
| SNOW ON GROUND: | 0.0 | |

**TAHOE**
HI LO 35
Yesterday's HI 63

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 1.76 | 2.5 |
| YEAR-TO-DATE: | 1.76 | 2.5 |
| SNOW ON GROUND: | 0.0 | |

(TM.) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

**DATE: Tuesday, October 18, 2011**

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Monday, October 17, 2011

### TRUCKEE RIVER

**FARAD** FLOW (CFS)
GH 3.85 6:30 AM 508
Note
ADJ GH DIFF 15

**MOGUL** FLOW (CFS)
GH 5.97 4:00 AM 409
Note DIFF 16

**RENO** FLOW (CFS)
GH 4.63 4:15 AM 454
SHIFT
ADJ GH DIFF 30

**SPARKS** FLOW (CFS)
GH 5.64 3:45 AM 472
SHIFT
ADJ GH DIFF 24

**VISTA** FLOW (CFS)
GH 4.44 4:00 AM 500
SHIFT
ADJ GH DIFF 35

**TRACY** FLOW (CFS)
GH 7.20 3:15 AM 501
Note DIFF 13

**DERBY** FLOW (CFS)
GH 2.93 5:30 AM 320
Note DIFF 3

**CANAL@HEAD** FLOW (CFS)
GH 3.41 AM 187
SHIFT -1.52
ADJ GH 1.89 DIFF 3

**CANAL@WADS** FLOW (CFS)
GH 6.38 7:00 AM 95
Note DIFF 25

**CANAL@HAZEN** FLOW (CFS)
GH 6.56 6:15 AM 1
Note DIFF -4

**WADSWORTH** FLOW (CFS)
GH 5.34 5:30 AM 418
Note DIFF -38

**NIXON** FLOW (CFS)
GH 3.96 5:00 AM 407
Note DIFF -22

### CARSON RIVER

**GARDNERVILLE** FLOW (CFS)
GH 3.42 4:30 AM 149
Note DIFF -3

**WOODFORDS** FLOW (CFS)
GH 10.25 3:45 AM 64
Note DIFF 1

**CARSON CITY** FLOW (CFS)
GH 2.54 4:00 AM 208
Note DIFF -6

**DAYTON** FLOW (CFS)
GH 16.22 5:45 AM 228
Note DIFF -8

**FT.CHURCHILL** FLOW (CFS)
GH 4.00 6:15 AM 220
Note DIFF -27

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6227.57
CHANGE -0.01

**BOCA** 6:30 AM
TODAY'S ELEVATION
5595.36

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION
5941.73

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5712.48

**DONNER** 7:00 AM
TODAY'S ELEVATION
5931.61

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6946.63

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5780.78

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4151.10

| PYRAMID ELEV. | Date |
|---|---|
| 3803.33 | 10/3 |

Change Since 10/1: 0.00

### STORAGE

| | | |
|---|---|---|
| TODAY | 556600 | AF |
| YESTERDAY | 557800 | AF |
| CHANGE | -1200 | AF |
| ÷ 1.983 | -605 | cfs |

| | | |
|---|---|---|
| TODAY | 31988 | AF |
| YESTERDAY | 31902 | AF |
| CHANGE | 86 | AF |
| ÷ 1.983 | 43.4 | cfs |

| | | |
|---|---|---|
| TODAY | 203203 | AF |
| YESTERDAY | 203430 | AF |
| CHANGE | -227 | AF |
| ÷ 1.983 | -114.5 | cfs |

| | | |
|---|---|---|
| TODAY | 13166 | AF |
| YESTERDAY | 13476 | AF |
| CHANGE | -310 | AF |
| ÷ 1.983 | -156.3 | cfs |

| | | |
|---|---|---|
| TODAY | 5988 | AF |
| PREVIOUS | 6168 | AF |
| CHANGE | -180 | AF |
| ÷ 1.983 | -90.8 | cfs |

| | | |
|---|---|---|
| TODAY | 15646 | AF |
| PREVIOUS | 15694 | AF |
| CHANGE | -48 | AF |
| ÷ 1.983 | -24.2 | cfs |

| | | |
|---|---|---|
| TODAY | 824 | AF |
| PREVIOUS | 825 | AF |
| CHANGE | -1 | AF |
| ÷ 1.983 | -0.5 | cfs |

| | | |
|---|---|---|
| TODAY | 184934 | AF |
| PREVIOUS | 185445 | AF |
| CHANGE | -511 | AF |

### RELEASES / INFLOW

GATES OPEN: 1

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.65 | | 51 | 0 | 51.0 |

COMP. INFLOW -554 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 100 | 25 | 95.6 |
| 6:45 AM | | | 110 | 10 | |

COMP. INFLOW 139 CFS

| TIME | Spillway | Outlet | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 150 | 0 | 150.0 |

COMP. INFLOW 36 CFS

| TIME | Spillway | Outlet | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 170 | 0 | 170.0 |

COMP. INFLOW 14 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 3.71 | | 90 | -4 | 91.6 |

COMP. INFLOW 1 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.99 | | 41 | 1 | 40.2 |

COMP. INFLOW 16 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:00 AM | 2.52 | | 8 | -1 | 9.0 |

COMP. INFLOW 8 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 4.14 | | 453 | 0 | 455.1 |

COMP. INFLOW 197 CFS

**Farad Target =** 439
Floriston Rate = 400

**Truckee Canal Limit:** CFS
**Derby Flow Target Total:** CFS

| G-Water Component | Stampede Fish | Prosser Fish | Total Fish Water | Claims 1 & 2 | TMWA DNN | TMWA INP | Ag Water | TCID POSW |
|---|---|---|---|---|---|---|---|---|
| 0 | 0.0 | 0.0 | 0.0 | 0.0 | 69.1 | 17.2 | 0.0 | 21.7 |

**REMARKS:**

### WEATHER

**BOCA**
HI LO 31
Yesterday's HI 72

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 1.08 | 1.5 |
| YEAR-TO-DATE: | 1.08 | 1.5 |
| SNOW ON GROUND: | 0.0 | |

**TAHOE**
HI LO 36
Yesterday's HI 67

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 1.76 | 2.5 |
| YEAR-TO-DATE: | 1.76 | 2.5 |
| SNOW ON GROUND: | 0.0 | |

(TM.) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

**DATE: Monday, October 17, 2011**

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Sunday, October 16, 2011

### TRUCKEE RIVER

**FARAD** FLOW (CFS)
GH 3.82 6:30 AM 493
Note
ADJ GH DIFF -5

**MOGUL** FLOW (CFS)
GH 5.94 4:00 AM 393
Note DIFF -11

**RENO** FLOW (CFS)
GH 4.55 4:15 AM 424
SHIFT
ADJ GH DIFF -18

**SPARKS** FLOW (CFS)
GH 5.59 3:45 AM 448
SHIFT
ADJ GH DIFF -15

**VISTA** FLOW (CFS)
GH 4.35 4:00 AM 465
SHIFT
ADJ GH DIFF -46

**TRACY** FLOW (CFS)
GH 7.17 3:15 AM 488
Note DIFF -27

**DERBY** FLOW (CFS)
GH 2.92 5:30 AM 317
Note DIFF -19

**CANAL@HEAD** FLOW (CFS)
GH 3.38 AM 183
SHIFT -1.52
ADJ GH 1.86 DIFF 0

**CANAL@WADS** FLOW (CFS)
GH 6.11 7:00 AM 70
Note DIFF

**CANAL@HAZEN** FLOW (CFS)
GH 7.28 6:15 AM 5
Note DIFF -10

**WADSWORTH** FLOW (CFS)
GH 5.44 5:30 AM 456
Note DIFF -12

**NIXON** FLOW (CFS)
GH 4.01 5:00 AM 429
Note DIFF -37

### CARSON RIVER

**GARDNERVILLE** FLOW (CFS)
GH 3.43 4:30 AM 152
Note DIFF -10

**WOODFORDS** FLOW (CFS)
GH 10.24 3:45 AM 63
Note DIFF 17

**CARSON CITY** FLOW (CFS)
GH 2.56 4:00 AM 214
Note DIFF -25

**DAYTON** FLOW (CFS)
GH 16.25 5:45 AM 236
Note DIFF -6

**FT.CHURCHILL** FLOW (CFS)
GH 4.07 6:15 AM 247
Note DIFF -16

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6227.58
CHANGE -0.01

**BOCA** 6:30 AM
TODAY'S ELEVATION
5595.26

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION
5941.80

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5713.21

**DONNER** 7:00 AM
TODAY'S ELEVATION
5931.83

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6946.70

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5780.79

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4151.17

| PYRAMID ELEV. | Date |
|---|---|
| 3803.33 | 10/3 |

Change Since 10/1: 0.00

### STORAGE

| | | |
|---|---|---|
| TODAY | 557800 | AF |
| YESTERDAY | 559100 | AF |
| CHANGE | -1300 | AF |
| ÷ 1.983 | -656 | cfs |

| | | |
|---|---|---|
| TODAY | 31902 | AF |
| YESTERDAY | 31781 | AF |
| CHANGE | 121 | AF |
| ÷ 1.983 | 61.0 | cfs |

| | | |
|---|---|---|
| TODAY | 203430 | AF |
| YESTERDAY | 203592 | AF |
| CHANGE | -162 | AF |
| ÷ 1.983 | -81.7 | cfs |

| | | |
|---|---|---|
| TODAY | 13476 | AF |
| YESTERDAY | 13784 | AF |
| CHANGE | -308 | AF |
| ÷ 1.983 | -155.3 | cfs |

| | | |
|---|---|---|
| TODAY | 6168 | AF |
| PREVIOUS | 6348 | AF |
| CHANGE | -180 | AF |
| ÷ 1.983 | -90.8 | cfs |

| | | |
|---|---|---|
| TODAY | 15694 | AF |
| PREVIOUS | 15790 | AF |
| CHANGE | -96 | AF |
| ÷ 1.983 | -48.4 | cfs |

| | | |
|---|---|---|
| TODAY | 825 | AF |
| PREVIOUS | 825 | AF |
| CHANGE | 0 | AF |
| ÷ 1.983 | 0.0 | cfs |

| | | |
|---|---|---|
| TODAY | 185445 | AF |
| PREVIOUS | 186031 | AF |
| CHANGE | -586 | AF |

| | |
|---|---|
| Farad Target = | 493 |
| Floriston Rate = | 400 |

### RELEASES / INFLOW

GATES OPEN: 1

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.65 | | 51 | 0 | 51.0 |

COMP. INFLOW -605 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 75 | 0 | 75.0 |
| 10:15 AM | | | 100 | 25 | |

COMP. INFLOW 136 CFS

| TIME | Spillway | Outlet | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 150 | 0 | 150.0 |

COMP. INFLOW 68 CFS

| TIME | Spillway | Outlet | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 170 | 0 | 170.0 |

COMP. INFLOW 15 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 3.73 | | 94 | -2 | 95.0 |

COMP. INFLOW 4 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.98 | | 40 | 1 | 40.2 |

COMP. INFLOW -8 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:00 AM | 2.54 | | 9 | 0 | 9.0 |

COMP. INFLOW 9 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 4.14 | | 453 | 34 | 425.0 |

COMP. INFLOW 129 CFS

Truckee Canal Limit: CFS

Derby Flow Target Total: CFS

| G-Water Component | Stampede Fish | Prosser Fish | Total Fish Water | Claims 1 & 2 | TMWA DNN | TMWA INP | Ag Water | TCID POSW |
|---|---|---|---|---|---|---|---|---|
| 0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 2.2 | 0.0 | 90.8 |

REMARKS:

### WEATHER

**BOCA**
HI LO 38
Yesterday's HI 77

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 1.08 | 1.5 |
| YEAR-TO-DATE: | 1.08 | 1.5 |
| SNOW ON GROUND: | 0.0 | |

**TAHOE**
HI LO 42
Yesterday's HI 72

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 1.76 | 2.5 |
| YEAR-TO-DATE: | 1.76 | 2.5 |
| SNOW ON GROUND: | 0.0 | |

(TM.) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

DATE: Sunday, October 16, 2011

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Saturday, October 15, 2011

### TRUCKEE RIVER

**FARAD** FLOW (CFS)
GH 3.83 6:30 AM 498
Note
ADJ GH DIFF -15

**MOGUL** FLOW (CFS)
GH 5.96 4:00 AM 404
Note DIFF -5

**RENO** FLOW (CFS)
GH 4.60 4:15 AM 442
SHIFT
ADJ GH DIFF 0

**SPARKS** FLOW (CFS)
GH 5.62 3:45 AM 463
SHIFT
ADJ GH DIFF 0

**VISTA** FLOW (CFS)
GH 4.47 4:00 AM 511
SHIFT
ADJ GH DIFF -16

**TRACY** FLOW (CFS)
GH 7.23 3:15 AM 515
Note DIFF 22

**DERBY** FLOW (CFS)
GH 2.98 5:30 AM 336
Note DIFF 19

**CANAL@HEAD** FLOW (CFS)
GH 3.38 AM 183
SHIFT -1.52
ADJ GH 1.86 DIFF 3

**CANAL@WADS** FLOW (CFS)
GH [illegible] 7:00 AM 71
Note DIFF

**CANAL@HAZEN** FLOW (CFS)
GH 8.01 6:15 AM 15
Note DIFF 3

**WADSWORTH** FLOW (CFS)
GH 5.47 5:30 AM 468
Note DIFF 31

**NIXON** FLOW (CFS)
GH 4.09 5:00 AM 466
Note DIFF 46

### CARSON RIVER

**GARDNERVILLE** FLOW (CFS)
GH 3.46 4:30 AM 162
Note DIFF -8

**WOODFORDS** FLOW (CFS)
GH 10.03 3:45 AM 46
Note DIFF -1

**CARSON CITY** FLOW (CFS)
GH 2.64 4:00 AM 239
Note DIFF -18

**DAYTON** FLOW (CFS)
GH 16.35 5:45 AM 242
Note DIFF -6

**FT.CHURCHILL** FLOW (CFS)
GH 4.11 6:15 AM 263
Note DIFF -20

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6227.59
CHANGE 0.00

**BOCA** 6:30 AM
TODAY'S ELEVATION
5595.12

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION
5941.85

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5713.92

**DONNER** 7:00 AM
TODAY'S ELEVATION
5932.05

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6946.84

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5780.79

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4151.25

| PYRAMID ELEV. | Date |
|---|---|
| 3803.33 | 10/3 |

Change Since 10/1: 0.00

### STORAGE

| | | |
|---|---|---|
| TODAY | 559100 | AF |
| YESTERDAY | 559100 | AF |
| CHANGE | 0 | AF |
| ÷ 1.983 | 0 | cfs |

| | | |
|---|---|---|
| TODAY | 31781 | AF |
| YESTERDAY | 31656 | AF |
| CHANGE | 125 | AF |
| ÷ 1.983 | 63.0 | cfs |

| | | |
|---|---|---|
| TODAY | 203592 | AF |
| YESTERDAY | 203722 | AF |
| CHANGE | -130 | AF |
| ÷ 1.983 | -65.6 | cfs |

| | | |
|---|---|---|
| TODAY | 13784 | AF |
| YESTERDAY | 14094 | AF |
| CHANGE | -310 | AF |
| ÷ 1.983 | -156.3 | cfs |

| | | |
|---|---|---|
| TODAY | 6348 | AF |
| PREVIOUS | 6529 | AF |
| CHANGE | -181 | AF |
| ÷ 1.983 | -91.3 | cfs |

| | | |
|---|---|---|
| TODAY | 15790 | AF |
| PREVIOUS | 15866 | AF |
| CHANGE | -76 | AF |
| ÷ 1.983 | -38.3 | cfs |

| | | |
|---|---|---|
| TODAY | 825 | AF |
| PREVIOUS | 825 | AF |
| CHANGE | 0 | AF |
| ÷ 1.983 | 0.0 | cfs |

| | | |
|---|---|---|
| TODAY | 186031 | AF |
| PREVIOUS | 186399 | AF |
| CHANGE | -368 | AF |

**Farad Target =** 498
Floriston Rate = 400

| G-Water Component | Stampede Fish | Prosser Fish |
|---|---|---|
| 0 | 0.0 | 0.0 |

### RELEASES / INFLOW

GATES OPEN: 1

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.65 | | 51 | 0 | 51.0 |

COMP. INFLOW 51 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 75 | 0 | 75.0 |

COMP. INFLOW 138 CFS

| TIME | Spillway | Outlet | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 150 | 0 | 150.0 |

COMP. INFLOW 84 CFS

| TIME | Spillway | Outlet | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 170 | 0 | 170.0 |

COMP. INFLOW 14 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 3.74 | | 96 | -4 | 98.2 |

COMP. INFLOW 7 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.97 | | 39 | -2 | 40.2 |

COMP. INFLOW 2 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:00 AM | 2.54 | | 9 | 0 | 9.0 |

COMP. INFLOW 9 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 4.15 | | 419 | -3 | 419.4 |

COMP. INFLOW 234 CFS

**Truckee Canal Limit:** CFS

**Derby Flow Target Total:** CFS

| Total Fish Water | Claims 1 & 2 | TMWA DNN | TMWA INP | Ag Water | TCID POSW |
|---|---|---|---|---|---|
| 0.0 | 0.0 | 0.0 | 6.7 | 0.0 | 91.3 |

**REMARKS:**

### WEATHER

**BOCA**
HI LO 35
Yesterday's HI 79

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 1.08 | 1.5 |
| YEAR-TO-DATE: | 1.08 | 1.5 |
| SNOW ON GROUND: | 0.0 | |

**TAHOE**
HI LO 33
Yesterday's HI 62

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 1.76 | 2.5 |
| YEAR-TO-DATE: | 1.76 | 2.5 |
| SNOW ON GROUND: | 0.0 | |

(TM.) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

**DATE: Saturday, October 15, 2011**

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Friday, October 14, 2011

### TRUCKEE RIVER

**FARAD** FLOW (CFS)
GH 3.86 6:30 AM 513
Note DIFF 29
ADJ GH

**MOGUL** FLOW (CFS)
GH 5.97 4:00 AM 409
Note DIFF 27

**RENO** FLOW (CFS)
GH 4.60 4:15 AM 442
SHIFT
ADJ GH DIFF 18

**SPARKS** FLOW (CFS)
GH 5.62 3:45 AM 463
SHIFT
ADJ GH DIFF 19

**VISTA** FLOW (CFS)
GH 4.51 4:00 AM 527
SHIFT
ADJ GH DIFF 12

**TRACY** FLOW (CFS)
GH 7.18 3:15 AM 493
Note DIFF -8

**DERBY** FLOW (CFS)
GH 2.92 5:30 AM 317
Note DIFF -9

**CANAL@HEAD** FLOW (CFS)
GH 3.35 AM 180
SHIFT -1.52
ADJ GH 1.83 DIFF 0

**CANAL@WADS** FLOW (CFS)
GH 6.27 7:00 AM 91
Note DIFF 7

**CANAL@HAZEN** FLOW (CFS)
GH 7.80 6:15 AM 12
Note DIFF 10

**WADSWORTH** FLOW (CFS)
GH 5.39 5:30 AM 437
Note DIFF -19

**NIXON** FLOW (CFS)
GH 3.99 5:00 AM 420
Note DIFF -23

### CARSON RIVER

**GARDNERVILLE** FLOW (CFS)
GH 3.48 4:30 AM 170
Note DIFF -10

**WOODFORDS** FLOW (CFS)
GH 10.05 3:45 AM 47
Note DIFF -5

**CARSON CITY** FLOW (CFS)
GH 2.69 4:00 AM 257
Note DIFF -41

**DAYTON** FLOW (CFS)
GH 16.37 5:45 AM 248
Note DIFF -38

**FT.CHURCHILL** FLOW (CFS)
GH 4.16 6:15 AM 283
Note DIFF -31

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6227.59
CHANGE 0.00

**BOCA** 6:30 AM
TODAY'S ELEVATION
5594.95

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION
5941.89

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5714.62

**DONNER** 7:00 AM
TODAY'S ELEVATION
5932.27

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6946.95

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5780.79

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4151.30

**PYRAMID ELEV.** Date
3803.33 10/3

Change Since 10/1: 0.00

### STORAGE

| | | |
|---|---|---|
| TODAY | 559100 | AF |
| YESTERDAY | 559100 | AF |
| CHANGE | 0 | AF |
| ÷ 1.983 | 0 | cfs |

| | | |
|---|---|---|
| TODAY | 31656 | AF |
| YESTERDAY | 31533 | AF |
| CHANGE | 123 | AF |
| ÷ 1.983 | 62.0 | cfs |

| | | |
|---|---|---|
| TODAY | 203722 | AF |
| YESTERDAY | 203884 | AF |
| CHANGE | -162 | AF |
| ÷ 1.983 | -81.7 | cfs |

| | | |
|---|---|---|
| TODAY | 14094 | AF |
| YESTERDAY | 14385 | AF |
| CHANGE | -291 | AF |
| ÷ 1.983 | -146.7 | cfs |

| | | |
|---|---|---|
| TODAY | 6529 | AF |
| PREVIOUS | 6718 | AF |
| CHANGE | -189 | AF |
| ÷ 1.983 | -95.3 | cfs |

| | | |
|---|---|---|
| TODAY | 15866 | AF |
| PREVIOUS | 15934 | AF |
| CHANGE | -68 | AF |
| ÷ 1.983 | -34.3 | cfs |

| | | |
|---|---|---|
| TODAY | 825 | AF |
| PREVIOUS | 826 | AF |
| CHANGE | -1 | AF |
| ÷ 1.983 | -0.5 | cfs |

| | | |
|---|---|---|
| TODAY | 186399 | AF |
| PREVIOUS | 186841 | AF |
| CHANGE | -442 | AF |

**Farad Target =** 513
Floriston Rate = 400

| G-Water Component | Stampede Fish | Prosser Fish |
|---|---|---|
| 0 | 0.0 | 0.0 |

### RELEASES / INFLOW

GATES OPEN: 1

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.65 | | 51 | 1 | 50.8 |

COMP. INFLOW 51 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 75 | 15 | 74.7 |

COMP. INFLOW 137 CFS

| TIME | Spillway | Outlet | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 150 | 0 | 150.0 |

COMP. INFLOW 68 CFS

| TIME | Spillway | Outlet | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 170 | 10 | 169.3 |

COMP. INFLOW 23 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 3.76 | | 100 | 4 | 99.5 |

COMP. INFLOW 4 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.99 | | 41 | 1 | 40.4 |

COMP. INFLOW 6 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:00 AM | 2.53 | | 9 | 0 | 9.2 |

COMP. INFLOW 9 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 4.16 | | 422 | 37 | 416.1 |

COMP. INFLOW 193 CFS

**Truckee Canal Limit:** _____ CFS

**Derby Flow Target Total:** CFS

| Total Fish Water | Claims 1 & 2 | TMWA DNN | TMWA INP | Ag Water | TCID POSW |
|---|---|---|---|---|---|
| 0.0 | 0.0 | 0.0 | 17.7 | 0.0 | 95.3 |

**REMARKS:**

### WEATHER

**BOCA**
HI LO 34
Yesterday's HI 76

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 1.08 | 1.5 |
| YEAR-TO-DATE: | 1.08 | 1.5 |
| SNOW ON GROUND: | 0.0 | |

**TAHOE**
HI LO 38
Yesterday's HI 70

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 1.76 | 2.5 |
| YEAR-TO-DATE: | 1.76 | 2.5 |
| SNOW ON GROUND: | 0.0 | |

(TM.) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

**DATE: Friday, October 14, 2011**

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Thursday, October 13, 2011

### TRUCKEE RIVER

**FARAD** FLOW (CFS)
GH 3.80 6:30 AM 484
Note
ADJ GH DIFF -5

**MOGUL** FLOW (CFS)
GH 5.92 4:00 AM 382
Note DIFF -22

**RENO** FLOW (CFS)
GH 4.55 4:15 AM 424
SHIFT
ADJ GH DIFF -33

**SPARKS** FLOW (CFS)
GH 5.58 3:45 AM 444
SHIFT
ADJ GH DIFF -48

**VISTA** FLOW (CFS)
GH 4.48 4:00 AM 515
SHIFT
ADJ GH DIFF -35

**TRACY** FLOW (CFS)
GH 7.20 3:15 AM 501
Note DIFF -32

**DERBY** FLOW (CFS)
GH 2.95 5:30 AM 326
Note DIFF -47

**CANAL@HEAD** FLOW (CFS)
GH 3.35 AM 180
SHIFT -1.52
ADJ GH 1.83 DIFF -6

**CANAL@WADS** FLOW (CFS)
GH 6.15 7:00 AM 84
Note DIFF 16

**CANAL@HAZEN** FLOW (CFS)
GH 6.93 6:15 AM 2
Note DIFF -18

**WADSWORTH** FLOW (CFS)
GH 5.44 5:30 AM 456
Note DIFF -70

**NIXON** FLOW (CFS)
GH 4.04 5:00 AM 443
Note DIFF -14

### CARSON RIVER

**GARDNERVILLE** FLOW (CFS)
GH 3.51 4:30 AM 180
Note DIFF -63

**WOODFORDS** FLOW (CFS)
GH 10.11 3:45 AM 52
Note DIFF -20

**CARSON CITY** FLOW (CFS)
GH 2.80 4:00 AM 298
Note DIFF -4

**DAYTON** FLOW (CFS)
GH 16.49 5:45 AM 286
Note DIFF 19

**FT.CHURCHILL** FLOW (CFS)
GH 4.23 6:15 AM 314
Note DIFF 63

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6227.59
CHANGE 0.01

**BOCA** 6:30 AM
TODAY'S ELEVATION
5594.81

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION
5941.94

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5715.27

**DONNER** 7:00 AM
TODAY'S ELEVATION
5932.50

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6947.05

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5780.80

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4151.36

| PYRAMID ELEV. | Date |
|---|---|
| 3803.33 | 10/3 |

Change Since 10/1: 0.00

### STORAGE

| | | |
|---|---|---|
| TODAY | 559100 | AF |
| YESTERDAY | 557800 | AF |
| CHANGE | 1300 | AF |
| ÷ 1.983 | 656 | cfs |

| | | |
|---|---|---|
| TODAY | 31533 | AF |
| YESTERDAY | 31377 | AF |
| CHANGE | 156 | AF |
| ÷ 1.983 | 78.7 | cfs |

| | | |
|---|---|---|
| TODAY | 203884 | AF |
| YESTERDAY | 204046 | AF |
| CHANGE | -162 | AF |
| ÷ 1.983 | -81.7 | cfs |

| | | |
|---|---|---|
| TODAY | 14385 | AF |
| YESTERDAY | 14648 | AF |
| CHANGE | -263 | AF |
| ÷ 1.983 | -132.6 | cfs |

| | | |
|---|---|---|
| TODAY | 6718 | AF |
| PREVIOUS | 6883 | AF |
| CHANGE | -165 | AF |
| ÷ 1.983 | -83.2 | cfs |

| | | |
|---|---|---|
| TODAY | 15934 | AF |
| PREVIOUS | 15989 | AF |
| CHANGE | -55 | AF |
| ÷ 1.983 | -27.7 | cfs |

| | | |
|---|---|---|
| TODAY | 826 | AF |
| PREVIOUS | 826 | AF |
| CHANGE | 0 | AF |
| ÷ 1.983 | 0.0 | cfs |

| | | |
|---|---|---|
| TODAY | 186841 | AF |
| PREVIOUS | 187284 | AF |
| CHANGE | -443 | AF |

**Farad Target =** 484
Floriston Rate = 400

### RELEASES / INFLOW

GATES OPEN: 1

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.64 | | 50 | -1 | 50.1 |

COMP. INFLOW 706 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 60 | 20 | 59.4 |
| 6:30 AM | | | 75 | 15 | |

COMP. INFLOW 138 CFS

| TIME | Spillway | Outlet | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 150 | 0 | 150.0 |

COMP. INFLOW 68 CFS

| TIME | Spillway | Outlet | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 160 | 0 | 160.0 |

COMP. INFLOW 27 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 3.74 | | 96 | 4 | 94.9 |

COMP. INFLOW 12 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.98 | | 40 | -1 | 41.2 |

COMP. INFLOW 13 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:00 AM | 2.54 | | 9 | -1 | 9.7 |

COMP. INFLOW 10 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 4.06 | | 385 | -4 | 390.1 |

COMP. INFLOW 167 CFS

**Truckee Canal Limit:** CFS

**Derby Flow Target Total:** CFS

| G-Water Component | Stampede Fish | Prosser Fish | Total Fish Water | Claims 1 & 2 | TMWA DNN | TMWA INP | Ag Water | TCID POSW |
|---|---|---|---|---|---|---|---|---|
| 0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.8 | 0.0 | 83.2 |

**REMARKS:**

### WEATHER

**BOCA**
HI LO 30
Yesterday's HI 76

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 1.08 | 1.5 |
| YEAR-TO-DATE: | 1.08 | 1.5 |
| SNOW ON GROUND: | 0.0 | |

**TAHOE**
HI LO 33
Yesterday's HI 60

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 1.76 | 2.5 |
| YEAR-TO-DATE: | 1.76 | 2.5 |
| SNOW ON GROUND: | 0.0 | |

(TM.) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

**DATE: Thursday, October 13, 2011**

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Wednesday, October 12, 2011

### TRUCKEE RIVER

**FARAD** FLOW (CFS)
GH 3.81 6:30 AM 489
Note
ADJ GH DIFF -97

**MOGUL** FLOW (CFS)
GH 5.96 4:00 AM 404
Note DIFF 22

**RENO** FLOW (CFS)
GH 4.64 4:15 AM 457
SHIFT
ADJ GH DIFF 33

**SPARKS** FLOW (CFS)
GH 5.68 3:45 AM 492
SHIFT
ADJ GH DIFF 44

**VISTA** FLOW (CFS)
GH 4.57 4:00 AM 550
SHIFT
ADJ GH DIFF 62

**TRACY** FLOW (CFS)
GH 7.27 3:15 AM 533
Note DIFF 36

**DERBY** FLOW (CFS)
GH 3.09 5:30 AM 373
Note DIFF 47

**CANAL@HEAD** FLOW (CFS)
GH 3.41 AM 187
SHIFT -1.52
ADJ GH 1.89 DIFF 6

**CANAL@WADS** FLOW (CFS)
GH 6.00 7:00 AM 68
Note DIFF -6

**CANAL@HAZEN** FLOW (CFS)
GH 8.19 6:15 AM 20
Note DIFF 12

**WADSWORTH** FLOW (CFS)
GH 5.60 5:30 AM 526
Note DIFF 70

**NIXON** FLOW (CFS)
GH 4.07 5:00 AM 457
Note DIFF 14

### CARSON RIVER

**GARDNERVILLE** FLOW (CFS)
GH 3.67 4:30 AM 243
Note DIFF 52

**WOODFORDS** FLOW (CFS)
GH 10.33 3:45 AM 72
Note DIFF -10

**CARSON CITY** FLOW (CFS)
GH 2.81 4:00 AM 302
Note DIFF 45

**DAYTON** FLOW (CFS)
GH 16.43 5:45 AM 267
Note DIFF 30

**FT.CHURCHILL** FLOW (CFS)
GH 4.08 6:15 AM 251
Note DIFF 4

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6227.58
CHANGE 0.00

**BOCA** 6:30 AM
TODAY'S ELEVATION
5594.63

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION
5941.99

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5715.85

**DONNER** 7:00 AM
TODAY'S ELEVATION
5932.70

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6947.13

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5780.81

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4151.42

**PYRAMID ELEV.** Date
3803.33 10/3

Change Since 10/1: 0.00

### STORAGE

| | | |
|---|---|---|
| TODAY | 557800 | AF |
| YESTERDAY | 557800 | AF |
| CHANGE | 0 | AF |
| ÷ 1.983 | 0 | cfs |

| | | |
|---|---|---|
| TODAY | 31377 | AF |
| YESTERDAY | 31186 | AF |
| CHANGE | 191 | AF |
| ÷ 1.983 | 96.3 | cfs |

| | | |
|---|---|---|
| TODAY | 204046 | AF |
| YESTERDAY | 204176 | AF |
| CHANGE | -130 | AF |
| ÷ 1.983 | -65.6 | cfs |

| | | |
|---|---|---|
| TODAY | 14648 | AF |
| YESTERDAY | 14861 | AF |
| CHANGE | -213 | AF |
| ÷ 1.983 | -107.4 | cfs |

| | | |
|---|---|---|
| TODAY | 6883 | AF |
| PREVIOUS | 7041 | AF |
| CHANGE | -158 | AF |
| ÷ 1.983 | -79.7 | cfs |

| | | |
|---|---|---|
| TODAY | 15989 | AF |
| PREVIOUS | 16065 | AF |
| CHANGE | -76 | AF |
| ÷ 1.983 | -38.3 | cfs |

| | | |
|---|---|---|
| TODAY | 826 | AF |
| PREVIOUS | 827 | AF |
| CHANGE | -1 | AF |
| ÷ 1.983 | -0.5 | cfs |

| | | |
|---|---|---|
| TODAY | 187284 | AF |
| PREVIOUS | 187802 | AF |
| CHANGE | -518 | AF |

**Farad Target =** 489
Floriston Rate = 400

| G-Water Component | Stampede Fish | Prosser Fish |
|---|---|---|
| 0 | 0.0 | 0.0 |

### RELEASES / INFLOW

GATES OPEN: 1

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.65 | | 51 | 1 | 50.4 |

COMP. INFLOW 50 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 40 | -45 | 49.8 |
| 6:45 AM | | | 60 | 20 | |

COMP. INFLOW 146 CFS

| TIME | Spillway | Outlet | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 150 | 0 | 150.0 |

COMP. INFLOW 84 CFS

| TIME | Spillway | Outlet | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 160 | -3 | 160.0 |

COMP. INFLOW 53 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 3.72 | | 92 | 0 | 92.2 |

COMP. INFLOW 12 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.99 | | 41 | 0 | 41.0 |

COMP. INFLOW 3 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:00 AM | 2.55 | | 10 | 0 | 10.0 |

COMP. INFLOW 9 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 4.07 | | 389 | -4 | 392.1 |

COMP. INFLOW 131 CFS

**Truckee Canal Limit:** _____ CFS

**Derby Flow Target Total:** CFS

| Total Fish Water | Claims 1 & 2 | TMWA DNN | TMWA INP | Ag Water | TCID POSW |
|---|---|---|---|---|---|
| 0.0 | 0.0 | 0.0 | 9.3 | 0.0 | 79.7 |

**REMARKS:**

### WEATHER

**BOCA**
HI _____ LO 29
Yesterday's HI 68

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 1.08 | 1.5 |
| YEAR-TO-DATE: | 1.08 | 1.5 |
| SNOW ON GROUND: | 0.0 | |

**TAHOE**
HI _____ LO 33
Yesterday's HI 61

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 1.76 | 2.5 |
| YEAR-TO-DATE: | 1.76 | 2.5 |
| SNOW ON GROUND: | 0.0 | |

(TM.) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

**DATE: Wednesday, October 12, 2011**

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Tuesday, October 11, 2011

### TRUCKEE RIVER

**FARAD** FLOW (CFS)
GH 4.00 6:30 AM 586
Note
ADJ GH DIFF 93

**MOGUL** FLOW (CFS)
GH 5.92 4:00 AM 382
Note DIFF 15

**RENO** FLOW (CFS)
GH 4.55 4:15 AM 424
SHIFT
ADJ GH DIFF 0

**SPARKS** FLOW (CFS)
GH 5.59 3:45 AM 448
SHIFT
ADJ GH DIFF 9

**VISTA** FLOW (CFS)
GH 4.41 4:00 AM 488
SHIFT
ADJ GH DIFF -8

**TRACY** FLOW (CFS)
GH 7.19 3:15 AM 497
Note DIFF 9

**DERBY** FLOW (CFS)
GH 2.95 5:30 AM 326
Note DIFF 0

**CANAL@HEAD** FLOW (CFS)
GH 3.35 AM 180
SHIFT -1.52
ADJ GH 1.83 DIFF 0

**CANAL@WADS** FLOW (CFS)
GH 6.18 7:00 AM 74
Note DIFF 36

**CANAL@HAZEN** FLOW (CFS)
GH 7.60 6:15 AM 9
Note DIFF -8

**WADSWORTH** FLOW (CFS)
GH 5.44 5:30 AM 456
Note DIFF -28

**NIXON** FLOW (CFS)
GH 4.04 5:00 AM 443
Note DIFF -18

**CARSON RIVER**

**GARDNERVILLE** FLOW (CFS)
GH 3.54 4:30 AM 191
Note DIFF 21

**WOODFORDS** FLOW (CFS)
GH 10.43 3:45 AM 82
Note DIFF 35

**CARSON CITY** FLOW (CFS)
GH 2.69 4:00 AM 257
Note DIFF 11

**DAYTON** FLOW (CFS)
GH 16.37 5:45 AM 237
Note DIFF 17

**FT.CHURCHILL** FLOW (CFS)
GH 4.07 6:15 AM 247
Note DIFF 12

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6227.58
CHANGE -0.01

**BOCA** 6:30 AM
TODAY'S ELEVATION
5594.41

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION
5942.03

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5716.31

**DONNER** 7:00 AM
TODAY'S ELEVATION
5932.89

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6947.24

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5780.82

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4151.49

**PYRAMID ELEV.** Date
3803.33 10/3

Change Since 10/1: 0.00

### STORAGE

| | | |
|---|---|---|
| TODAY | 557800 | AF |
| YESTERDAY | 559100 | AF |
| CHANGE | -1300 | AF |
| + 1.983 | -656 | cfs |

| | | |
|---|---|---|
| TODAY | 31186 | AF |
| YESTERDAY | 31065 | AF |
| CHANGE | 121 | AF |
| + 1.983 | 61.0 | cfs |

| | | |
|---|---|---|
| TODAY | 204176 | AF |
| YESTERDAY | 204338 | AF |
| CHANGE | -162 | AF |
| + 1.983 | -81.7 | cfs |

| | | |
|---|---|---|
| TODAY | 14861 | AF |
| YESTERDAY | 15112 | AF |
| CHANGE | -251 | AF |
| + 1.983 | -126.6 | cfs |

| | | |
|---|---|---|
| TODAY | 7041 | AF |
| PREVIOUS | 7132 | AF |
| CHANGE | -91 | AF |
| + 1.983 | -45.9 | cfs |

| | | |
|---|---|---|
| TODAY | 16065 | AF |
| PREVIOUS | 16051 | AF |
| CHANGE | 14 | AF |
| + 1.983 | 7.1 | cfs |

| | | |
|---|---|---|
| TODAY | 827 | AF |
| PREVIOUS | 826 | AF |
| CHANGE | 1 | AF |
| + 1.983 | 0.5 | cfs |

| | | |
|---|---|---|
| TODAY | 187802 | AF |
| PREVIOUS | 188322 | AF |
| CHANGE | -520 | AF |

**Farad Target =** 446
Floriston Rate = 400

| G-Water Component | Stampede Fish | Prosser Fish |
|---|---|---|
| 0 | 0.0 | 0.0 |

### RELEASES / INFLOW

GATES OPEN: 1

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.64 | | 50 | 1 | 50.2 |

COMP. INFLOW -605 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 85 | 0 | 85.0 |
| 11:30 AM | | | 40 | -45 | |

COMP. INFLOW 146 CFS

| TIME | Spillway | Outlet | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 150 | 0 | 150.0 |

COMP. INFLOW 68 CFS

| TIME | Spillway | Outlet | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 163 | 0 | 163.0 |

COMP. INFLOW 36 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 3.72 | | 92 | -2 | 94.0 |

COMP. INFLOW 48 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.99 | | 41 | 0 | 41.1 |

COMP. INFLOW 48 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:00 AM | 2.56 | | 10 | 0 | 10.0 |

COMP. INFLOW 11 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 4.08 | | 393 | -3 | 393.9 |

COMP. INFLOW 132 CFS

**Truckee Canal Limit:** _____ CFS

**Derby Flow Target Total:** CFS

| Total Fish Water | Claims 1 & 2 | Claim 3 | TMWA POSW | Ag Water | TCID POSW |
|---|---|---|---|---|---|
| 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 45.9 |

**REMARKS:**

### WEATHER

**BOCA**
HI _____ LO 40
Yesterday's HI 58

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.03 | 0.0 |
| MONTH-TO-DATE: | 1.08 | 1.5 |
| YEAR-TO-DATE: | 1.08 | 1.5 |
| SNOW ON GROUND: | 0.0 | |

**TAHOE**
HI _____ LO 43
Yesterday's HI 53

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.25 | 0.0 |
| MONTH-TO-DATE: | 1.76 | 2.5 |
| YEAR-TO-DATE: | 1.76 | 2.5 |
| SNOW ON GROUND: | 0.0 | |

(TM.) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

**DATE: Tuesday, October 11, 2011**

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Monday, October 10, 2011

### TRUCKEE RIVER

**FARAD** FLOW (CFS)
GH 3.82 6:30 AM 493
Note
ADJ GH DIFF -5

**MOGUL** FLOW (CFS)
GH 5.89 4:00 AM 367
Note DIFF -5

**RENO** FLOW (CFS)
GH 4.55 4:15 AM 424
SHIFT
ADJ GH DIFF -4

**SPARKS** FLOW (CFS)
GH 5.57 3:45 AM 439
SHIFT
ADJ GH DIFF 4

**VISTA** FLOW (CFS)
GH 4.43 4:00 AM 496
SHIFT
ADJ GH DIFF -4

**TRACY** FLOW (CFS)
GH 7.17 3:15 AM 488
Note DIFF 4

**DERBY** FLOW (CFS)
GH 2.95 5:30 AM 326
Note DIFF 16

**CANAL@HEAD** FLOW (CFS)
GH 3.35 AM 180
SHIFT -1.52
ADJ GH 1.83 DIFF 0

**CANAL@WADS** FLOW (CFS)
GH 5.57 7:00 AM 38
Note DIFF -29

**CANAL@HAZEN** FLOW (CFS)
GH 8.02 6:15 AM 16
Note DIFF 5

**WADSWORTH** FLOW (CFS)
GH 5.51 5:30 AM 484
Note DIFF 39

**NIXON** FLOW (CFS)
GH 4.08 5:00 AM 461
Note DIFF 45

### CARSON RIVER

**GARDNERVILLE** FLOW (CFS)
GH 3.48 4:30 AM 170
Note DIFF -7

**WOODFORDS** FLOW (CFS)
GH 10.05 3:45 AM 47
Note DIFF -4

**CARSON CITY** FLOW (CFS)
GH 2.66 4:00 AM 246
Note DIFF 10

**DAYTON** FLOW (CFS)
GH 16.31 5:45 AM 220
Note DIFF 5

**FT.CHURCHILL** FLOW (CFS)
GH 4.04 6:15 AM 235
Note DIFF 3

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6227.59
CHANGE -0.01

**BOCA** 6:30 AM
TODAY'S ELEVATION
5594.27

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION
5942.08

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5716.85

**DONNER** 7:00 AM
TODAY'S ELEVATION
5933.00

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6947.22

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5780.80

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4151.56

**PYRAMID ELEV.** Date
3803.33 10/3

Change Since 10/1: 0.00

### STORAGE

| | | |
|---|---|---|
| TODAY | 559100 | AF |
| YESTERDAY | 560300 | AF |
| CHANGE | -1200 | AF |
| ÷ 1.983 | -605 | cfs |

| | | |
|---|---|---|
| TODAY | 31065 | AF |
| YESTERDAY | 30961 | AF |
| CHANGE | 104 | AF |
| ÷ 1.983 | 52.4 | cfs |

| | | |
|---|---|---|
| TODAY | 204338 | AF |
| YESTERDAY | 204435 | AF |
| CHANGE | -97 | AF |
| ÷ 1.983 | -48.9 | cfs |

| | | |
|---|---|---|
| TODAY | 15112 | AF |
| YESTERDAY | 15406 | AF |
| CHANGE | -294 | AF |
| ÷ 1.983 | -148.3 | cfs |

| | | |
|---|---|---|
| TODAY | 7132 | AF |
| PREVIOUS | 7323 | AF |
| CHANGE | -191 | AF |
| ÷ 1.983 | -96.3 | cfs |

| | | |
|---|---|---|
| TODAY | 16051 | AF |
| PREVIOUS | 16134 | AF |
| CHANGE | -83 | AF |
| ÷ 1.983 | -41.9 | cfs |

| | | |
|---|---|---|
| TODAY | 826 | AF |
| PREVIOUS | 827 | AF |
| CHANGE | -1 | AF |
| ÷ 1.983 | -0.5 | cfs |

| | | |
|---|---|---|
| TODAY | 188322 | AF |
| PREVIOUS | 188768 | AF |
| CHANGE | -446 | AF |

Farad Target = 495
Floriston Rate = 400

| G-Water Component | Stampede Fish | Prosser Fish | Total Fish Water | Claims 1 & 2 | Claim 3 | TMWA POSW | Ag Water | TCID POSW |
|---|---|---|---|---|---|---|---|---|
| 0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 16.7 | 95.4 |

### RELEASES / INFLOW

GATES OPEN: 1

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.63 | | 49 | -1 | 49.6 |

COMP. INFLOW -556 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 85 | 0 | 85.0 |

COMP. INFLOW 137 CFS

| TIME | Spillway | Outlet | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 150 | 0 | 150.0 |

COMP. INFLOW 101 CFS

| TIME | Spillway | Outlet | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 163 | -2 | 163.0 |

COMP. INFLOW 15 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 3.73 | | 94 | -2 | 95.4 |

COMP. INFLOW -1 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 3.00 | | 41 | 0 | 40.9 |

COMP. INFLOW -1 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:00 AM | 2.55 | | 10 | 0 | 10.0 |

COMP. INFLOW 9 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 4.09 | | 396 | 3 | 395.6 |

COMP. INFLOW 171 CFS

Truckee Canal Limit: CFS
Derby Flow Target Total: CFS

REMARKS:

### WEATHER

**BOCA**
HI LO 29
Yesterday's HI 66

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 1.05 | 1.5 |
| YEAR-TO-DATE: | 1.05 | 1.5 |
| SNOW ON GROUND: | 0.0 | |

**TAHOE**
HI LO 40
Yesterday's HI 61

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 1.51 | 2.5 |
| YEAR-TO-DATE: | 1.51 | 2.5 |
| SNOW ON GROUND: | 0.0 | |

(TM.) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

DATE: Monday, October 10, 2011

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Sunday, October 09, 2011

### TRUCKEE RIVER

**FARAD** FLOW (CFS)
GH 3.83 6:30 AM 498
Note
ADJ GH DIFF 14

**MOGUL** FLOW (CFS)
GH 5.90 4:00 AM 372
Note DIFF 16

**RENO** FLOW (CFS)
GH 4.56 4:15 AM 428
SHIFT
ADJ GH DIFF 36

**SPARKS** FLOW (CFS)
GH 5.56 3:45 AM 435
SHIFT
ADJ GH DIFF 36

**VISTA** FLOW (CFS)
GH 4.44 4:00 AM 500
SHIFT
ADJ GH DIFF 39

**TRACY** FLOW (CFS)
GH 7.16 3:15 AM 484
Note DIFF 4

**DERBY** FLOW (CFS)
GH 2.90 5:30 AM 310
Note DIFF 3

**CANAL@HEAD** FLOW (CFS)
GH 3.35 AM 180
SHIFT -1.52
ADJ GH 1.83 DIFF 0

**CANAL@WADS** FLOW (CFS)
GH 6.03 7:00 AM 67
Note DIFF -28

**CANAL@HAZEN** FLOW (CFS)
GH 7.78 6:15 AM 11
Note DIFF -2

**WADSWORTH** FLOW (CFS)
GH 5.41 5:30 AM 445
Note DIFF 8

**NIXON** FLOW (CFS)
GH 3.98 5:00 AM 416
Note DIFF -13

### CARSON RIVER

**GARDNERVILLE** FLOW (CFS)
GH 3.50 4:30 AM 177
Note DIFF 4

**WOODFORDS** FLOW (CFS)
GH 10.10 3:45 AM 51
Note DIFF 0

**CARSON CITY** FLOW (CFS)
GH 2.63 4:00 AM 236
Note DIFF 0

**DAYTON** FLOW (CFS)
GH 16.29 5:45 AM 215
Note DIFF -5

**FT.CHURCHILL** FLOW (CFS)
GH 4.03 6:15 AM 232
Note DIFF -3

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6227.60
CHANGE -0.02

**BOCA** 6:30 AM
TODAY'S ELEVATION
5594.15

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION
5942.11

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5717.47

**DONNER** 7:00 AM
TODAY'S ELEVATION
5933.23

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6947.34

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5780.82

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4151.62

**PYRAMID ELEV.** Date
3803.33 10/3

Change Since 10/1: 0.00

### STORAGE

| | | |
|---|---|---|
| TODAY | 560300 | AF |
| YESTERDAY | 562800 | AF |
| CHANGE | -2500 | AF |
| ÷ 1.983 | -1261 | cfs |

| | | |
|---|---|---|
| TODAY | 30961 | AF |
| YESTERDAY | 30849 | AF |
| CHANGE | 112 | AF |
| ÷ 1.983 | 56.5 | cfs |

| | | |
|---|---|---|
| TODAY | 204435 | AF |
| YESTERDAY | 204598 | AF |
| CHANGE | -163 | AF |
| ÷ 1.983 | -82.2 | cfs |

| | | |
|---|---|---|
| TODAY | 15406 | AF |
| YESTERDAY | 15696 | AF |
| CHANGE | -290 | AF |
| ÷ 1.983 | -146.2 | cfs |

| | | |
|---|---|---|
| TODAY | 7323 | AF |
| PREVIOUS | 7506 | AF |
| CHANGE | -183 | AF |
| ÷ 1.983 | -92.3 | cfs |

| | | |
|---|---|---|
| TODAY | 16134 | AF |
| PREVIOUS | 16210 | AF |
| CHANGE | -76 | AF |
| ÷ 1.983 | -38.3 | cfs |

| | | |
|---|---|---|
| TODAY | 827 | AF |
| PREVIOUS | 827 | AF |
| CHANGE | 0 | AF |
| ÷ 1.983 | 0.0 | cfs |

| | | |
|---|---|---|
| TODAY | 188768 | AF |
| PREVIOUS | 189216 | AF |
| CHANGE | -448 | AF |

Farad Target = 492
Floriston Rate = 400

| G-Water Component | Stampede Fish | Prosser Fish |
|---|---|---|
| 0 | 0.0 | 0.0 |

### RELEASES / INFLOW

GATES OPEN: 1

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.64 | | 50 | 0 | 49.5 |

COMP. INFLOW -1211 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 85 | 15 | 84.8 |

COMP. INFLOW 141 CFS

| TIME | Spillway | Outlet | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 150 | 0 | 150.0 |

COMP. INFLOW 68 CFS

| TIME | Spillway | Outlet | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 165 | 0 | 165.0 |

COMP. INFLOW 19 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 3.74 | | 96 | 0 | 97.3 |

COMP. INFLOW 5 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 3.00 | | 41 | 0 | 41.0 |

COMP. INFLOW 3 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:00 AM | 2.56 | | 10 | 0 | 10.0 |

COMP. INFLOW 10 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 4.08 | | 393 | 58 | 382.0 |

COMP. INFLOW 156 CFS

Truckee Canal Limit: CFS
Derby Flow Target Total: CFS

| Total Fish Water | Claims 1 & 2 | Claim 3 | TMWA POSW | Ag Water | TCID POSW |
|---|---|---|---|---|---|
| 0.0 | 0.0 | 0.0 | 0.0 | 16.7 | 92.3 |

REMARKS:

### WEATHER

**BOCA**
HI LO 28
Yesterday's HI 64

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 1.05 | 1.5 |
| YEAR-TO-DATE: | 1.05 | 1.5 |
| SNOW ON GROUND: | 0.0 | |

**TAHOE**
HI LO 30
Yesterday's HI 59

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 1.51 | 2.5 |
| YEAR-TO-DATE: | 1.51 | 2.5 |
| SNOW ON GROUND: | 0.0 | |

(TM.) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

DATE: Sunday, October 09, 2011

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Saturday, October 08, 2011

### TRUCKEE RIVER

**FARAD** FLOW (CFS)
GH 3.80 6:30 AM 484
Note
ADJ GH DIFF 5

**MOGUL** FLOW (CFS)
GH 5.87 4:00 AM 356
Note DIFF 0

**RENO** FLOW (CFS)
GH 4.46 4:15 AM 392
SHIFT
ADJ GH DIFF -39

**SPARKS** FLOW (CFS)
GH 5.48 3:45 AM 399
SHIFT
ADJ GH DIFF -40

**VISTA** FLOW (CFS)
GH 4.34 4:00 AM 461
SHIFT
ADJ GH DIFF -50

**TRACY** FLOW (CFS)
GH 7.15 3:15 AM 480
Note DIFF -44

**DERBY** FLOW (CFS)
GH 2.89 5:30 AM 307
Note DIFF -29

**CANAL@HEAD** FLOW (CFS)
GH 3.35 AM 180
SHIFT -1.52
ADJ GH 1.83 DIFF 0

**CANAL@WADS** FLOW (CFS)
GH 6.14 7:00 AM 95
Note DIFF 6

**CANAL@HAZEN** FLOW (CFS)
GH 7.86 6:15 AM 13
Note DIFF 4

**WADSWORTH** FLOW (CFS)
GH 5.39 5:30 AM 437
Note DIFF -15

**NIXON** FLOW (CFS)
GH 4.01 5:00 AM 429
Note DIFF 9

### CARSON RIVER

**GARDNERVILLE** FLOW (CFS)
GH 3.49 4:30 AM 173
Note DIFF 3

**WOODFORDS** FLOW (CFS)
GH 10.10 3:45 AM 51
Note DIFF 7

**CARSON CITY** FLOW (CFS)
GH 2.63 4:00 AM 236
Note DIFF -10

**DAYTON** FLOW (CFS)
GH 16.31 5:45 AM 220
Note DIFF -11

**FT.CHURCHILL** FLOW (CFS)
GH 4.04 6:15 AM 235
Note DIFF 46

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6227.62
CHANGE 0.01

**BOCA** 6:30 AM
TODAY'S ELEVATION
5594.02

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION
5942.16

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5718.08

**DONNER** 7:00 AM
TODAY'S ELEVATION
5933.45

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6947.45

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5780.83

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4151.68

**PYRAMID ELEV.** Date
3803.33 10/3

Change Since 10/1: 0.00

### STORAGE

| | | |
|---|---|---|
| TODAY | 562800 | AF |
| YESTERDAY | 561500 | AF |
| CHANGE | 1300 | AF |
| ÷ 1.983 | 656 | cfs |

| | | |
|---|---|---|
| TODAY | 30849 | AF |
| YESTERDAY | 30720 | AF |
| CHANGE | 129 | AF |
| ÷ 1.983 | 65.1 | cfs |

| | | |
|---|---|---|
| TODAY | 204598 | AF |
| YESTERDAY | 204728 | AF |
| CHANGE | -130 | AF |
| ÷ 1.983 | -65.6 | cfs |

| | | |
|---|---|---|
| TODAY | 15696 | AF |
| YESTERDAY | 15984 | AF |
| CHANGE | -288 | AF |
| ÷ 1.983 | -145.2 | cfs |

| | | |
|---|---|---|
| TODAY | 7506 | AF |
| PREVIOUS | 7690 | AF |
| CHANGE | -184 | AF |
| ÷ 1.983 | -92.8 | cfs |

| | | |
|---|---|---|
| TODAY | 16210 | AF |
| PREVIOUS | 16293 | AF |
| CHANGE | -83 | AF |
| ÷ 1.983 | -41.9 | cfs |

| | | |
|---|---|---|
| TODAY | 827 | AF |
| PREVIOUS | 829 | AF |
| CHANGE | -2 | AF |
| ÷ 1.983 | -1.0 | cfs |

| | | |
|---|---|---|
| TODAY | 189216 | AF |
| PREVIOUS | 189815 | AF |
| CHANGE | -599 | AF |

Farad Target = 493
Floriston Rate = 400

| G-Water Component | Stampede Fish | Prosser Fish |
|---|---|---|
| 0 | 0.0 | 0.0 |

### RELEASES / INFLOW

GATES OPEN: 1

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.64 | | 50 | 0 | 50.0 |

COMP. INFLOW 706 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 70 | 10 | 69.8 |
| 6:15 AM | | | 85 | 15 | |

COMP. INFLOW 135 CFS

| TIME | Spillway | Outlet | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 150 | 0 | 150.0 |

COMP. INFLOW 84 CFS

| TIME | Spillway | Outlet | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 165 | 0 | 165.0 |

COMP. INFLOW 20 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 3.74 | | 96 | -2 | 96.2 |

COMP. INFLOW 3 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.99 | | 41 | -2 | 41.7 |

COMP. INFLOW 0 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:00 AM | 2.56 | | 10 | -1 | 10.4 |

COMP. INFLOW 9 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 3.92 | | 335 | -3 | 337.4 |

COMP. INFLOW 35 CFS

Truckee Canal Limit: CFS
Derby Flow Target Total: CFS

| Total Fish Water | Claims 1 & 2 | Claim 3 | TMWA POSW | Ag Water | TCID POSW |
|---|---|---|---|---|---|
| 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 92.8 |

REMARKS:

### WEATHER

**BOCA**
HI LO 29
Yesterday's HI 59

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 1.05 | 1.5 |
| YEAR-TO-DATE: | 1.05 | 1.5 |
| SNOW ON GROUND: | 0.0 | |

**TAHOE**
HI LO 31
Yesterday's HI 53

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 1.51 | 2.5 |
| YEAR-TO-DATE: | 1.51 | 2.5 |
| SNOW ON GROUND: | 0.0 | |

(TM.) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

DATE: Saturday, October 08, 2011

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Friday, October 07, 2011

### TRUCKEE RIVER

**FARAD** FLOW (CFS)
GH 3.79 6:30 AM 479
Note New Shift
ADJ GH ____ DIFF -34

**MOGUL** FLOW (CFS)
GH 5.87 4:00 AM 356
Note ____ DIFF -31

**RENO** FLOW (CFS)
GH 4.57 4:15 AM 431
SHIFT ____
ADJ GH ____ DIFF -26

**SPARKS** FLOW (CFS)
GH 5.57 3:45 AM 439
SHIFT ____
ADJ GH ____ DIFF -28

**VISTA** FLOW (CFS)
GH 4.47 4:00 AM 511
SHIFT ____
ADJ GH ____ DIFF -23

**TRACY** FLOW (CFS)
GH 7.21 3:15 AM 524
Note ____ DIFF -13

**DERBY** FLOW (CFS)
GH 2.98 5:30 AM 336
Note ____ DIFF -37

**CANAL@HEAD** FLOW (CFS)
GH 3.35 AM 180
SHIFT -1.52
ADJ GH 1.83 DIFF -6

**CANAL@WADS** FLOW (CFS)
GH 6.21 7:00 AM 89
Note ____ DIFF -9

**CANAL@HAZEN** FLOW (CFS)
GH 7.63 6:15 AM 9
Note ____ DIFF -1

**WADSWORTH** FLOW (CFS)
GH 5.43 5:30 AM 452
Note ____ DIFF -52

**NIXON** FLOW (CFS)
GH 3.99 5:00 AM 420
Note ____ DIFF -110

### CARSON RIVER

**GARDNERVILLE** FLOW (CFS)
GH 3.48 4:30 AM 170
Note ____ DIFF -10

**WOODFORDS** FLOW (CFS)
GH 10.01 3:45 AM 44
Note ____ DIFF -5

**CARSON CITY** FLOW (CFS)
GH 2.66 4:00 AM 246
Note ____ DIFF 64

**DAYTON** FLOW (CFS)
GH 16.35 5:45 AM 231
Note ____ DIFF 74

**FT.CHURCHILL** FLOW (CFS)
GH 3.91 6:15 AM 189
Note ____ DIFF 44

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6227.61
CHANGE -0.02

**BOCA** 6:30 AM
TODAY'S ELEVATION
5593.87

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION
5942.20

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5718.67

**DONNER** 7:00 AM
TODAY'S ELEVATION
5933.67

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6947.57

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5780.85

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4151.76

**PYRAMID ELEV.** Date
3803.33 10/3

Change Since 10/1: 0.00

### STORAGE

| | | |
|---|---|---|
| TODAY | 561500 | AF |
| YESTERDAY | 564000 | AF |
| CHANGE | -2500 | AF |
| ÷ 1.983 | -1261 | cfs |

| | | |
|---|---|---|
| TODAY | 30720 | AF |
| YESTERDAY | 30548 | AF |
| CHANGE | 172 | AF |
| ÷ 1.983 | 86.7 | cfs |

| | | |
|---|---|---|
| TODAY | 204728 | AF |
| YESTERDAY | 204923 | AF |
| CHANGE | -195 | AF |
| ÷ 1.983 | -98.3 | cfs |

| | | |
|---|---|---|
| TODAY | 15984 | AF |
| YESTERDAY | 16274 | AF |
| CHANGE | -290 | AF |
| ÷ 1.983 | -146.2 | cfs |

| | | |
|---|---|---|
| TODAY | 7690 | AF |
| PREVIOUS | 7883 | AF |
| CHANGE | -193 | AF |
| ÷ 1.983 | -97.3 | cfs |

| | | |
|---|---|---|
| TODAY | 16293 | AF |
| PREVIOUS | 16355 | AF |
| CHANGE | -62 | AF |
| ÷ 1.983 | -31.3 | cfs |

| | | |
|---|---|---|
| TODAY | 829 | AF |
| PREVIOUS | 831 | AF |
| CHANGE | -2 | AF |
| ÷ 1.983 | -1.0 | cfs |

| | | |
|---|---|---|
| TODAY | 189815 | AF |
| PREVIOUS | 190491 | AF |
| CHANGE | -676 | AF |

**Farad Target =** 497
Floriston Rate = 400

| G-Water Component | Stampede Fish | Prosser Fish |
|---|---|---|
| 0 | 0.0 | 0.0 |

### RELEASES / INFLOW

GATES OPEN: 1

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.64 | | 50 | 0 | 50.0 |

COMP. INFLOW -1211 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 60 | 0 | 60.0 |
| 6:30 AM | | | 70 | 10 | |

COMP. INFLOW 147 CFS

| TIME | Spillway | Outlet | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 150 | 0 | 150.0 |

COMP. INFLOW 52 CFS

| TIME | Spillway | Outlet | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 165 | 0 | 165.0 |

COMP. INFLOW 19 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 3.75 | | 98 | -2 | 98.3 |

COMP. INFLOW 1 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 3.02 | | 43 | -4 | 44.7 |

COMP. INFLOW 13 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:00 AM | 2.60 | | 11 | -2 | 11.7 |

COMP. INFLOW 11 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 3.93 | | 338 | -4 | 340.4 |

COMP. INFLOW 0 CFS

**Truckee Canal Limit:** ____ CFS

**Derby Flow Target Total:** ____ CFS

| Total Fish Water | Claims 1 & 2 | Claim 3 | TMWA POSW | Ag Water | TCID POSW |
|---|---|---|---|---|---|
| 0.0 | 0.0 | 0.0 | 0.0 | 16.7 | 97.3 |

**REMARKS:**

### WEATHER

**BOCA**
HI ____ LO 28
Yesterday's HI 45

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.04 | Tr |
| MONTH-TO-DATE: | 1.05 | 1.5 |
| YEAR-TO-DATE: | 1.05 | 1.5 |
| SNOW ON GROUND: | 0.0 | |

**TAHOE**
HI ____ LO 28
Yesterday's HI 40

| | PRECIP | SNOW |
|---|---|---|
| NEW: | Tr | 0.0 |
| MONTH-TO-DATE: | 1.51 | 2.5 |
| YEAR-TO-DATE: | 1.51 | 2.5 |
| SNOW ON GROUND: | 0.0 | |

(TM.) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

**DATE:** Friday, October 07, 2011

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Thursday, October 06, 2011

### TRUCKEE RIVER

**FARAD** FLOW (CFS)
GH 3.82 6:30 AM 513
Note
ADJ GH DIFF -51

**MOGUL** FLOW (CFS)
GH 5.93 4:00 AM 387
Note DIFF 15

**RENO** FLOW (CFS)
GH 4.64 4:15 AM 457
SHIFT
ADJ GH DIFF 58

**SPARKS** FLOW (CFS)
GH 5.63 3:45 AM 467
SHIFT
ADJ GH DIFF 63

**VISTA** FLOW (CFS)
GH 4.53 4:00 AM 534
SHIFT
ADJ GH DIFF 76

**TRACY** FLOW (CFS)
GH 7.24 3:15 AM 537
Note DIFF 87

**DERBY** FLOW (CFS)
GH 3.09 5:30 AM 373
Note DIFF 78

**CANAL@HEAD** FLOW (CFS)
GH 3.41 AM 187
SHIFT -1.52
ADJ GH 1.89 DIFF 14

**CANAL@WADS** FLOW (CFS)
GH 6.47 7:00 AM 98
Note DIFF 29

**CANAL@HAZEN** FLOW (CFS)
GH 7.70 6:15 AM 10
Note DIFF 3

**WADSWORTH** FLOW (CFS)
GH 5.56 5:30 AM 504
Note DIFF 78

**NIXON** FLOW (CFS)
GH 4.22 5:00 AM 530
Note DIFF 123

### CARSON RIVER

**GARDNERVILLE** FLOW (CFS)
GH 3.51 4:30 AM 180
Note DIFF 51

**WOODFORDS** FLOW (CFS)
GH 10.07 3:45 AM 49
Note DIFF 5

**CARSON CITY** FLOW (CFS)
GH 2.45 4:00 AM 182
Note DIFF 14

**DAYTON** FLOW (CFS)
GH 16.05 5:45 AM 157
Note DIFF 14

**FT.CHURCHILL** FLOW (CFS)
GH 3.77 6:15 AM 145
Note DIFF 31

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6227.63
CHANGE -0.02

**BOCA** 6:30 AM
TODAY'S ELEVATION
5593.67

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION
5942.26

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5719.26

**DONNER** 7:00 AM
TODAY'S ELEVATION
5933.90

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6947.66

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5780.89

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4151.85

**PYRAMID ELEV.** Date
3803.33 10/3

Change Since 10/1: 0.00

### STORAGE

| | | |
|---|---|---|
| TODAY | 564000 | AF |
| YESTERDAY | 566400 | AF |
| CHANGE | -2400 | AF |
| + 1.983 | -1210 | cfs |

| | | |
|---|---|---|
| TODAY | 30548 | AF |
| YESTERDAY | 30420 | AF |
| CHANGE | 128 | AF |
| + 1.983 | 64.5 | cfs |

| | | |
|---|---|---|
| TODAY | 204923 | AF |
| YESTERDAY | 205021 | AF |
| CHANGE | -98 | AF |
| + 1.983 | -49.4 | cfs |

| | | |
|---|---|---|
| TODAY | 16274 | AF |
| YESTERDAY | 16528 | AF |
| CHANGE | -254 | AF |
| + 1.983 | -128.1 | cfs |

| | | |
|---|---|---|
| TODAY | 7883 | AF |
| PREVIOUS | 8017 | AF |
| CHANGE | -134 | AF |
| + 1.983 | -67.6 | cfs |

| | | |
|---|---|---|
| TODAY | 16355 | AF |
| PREVIOUS | 16369 | AF |
| CHANGE | -14 | AF |
| + 1.983 | -7.1 | cfs |

| | | |
|---|---|---|
| TODAY | 831 | AF |
| PREVIOUS | 825 | AF |
| CHANGE | 6 | AF |
| + 1.983 | 3.0 | cfs |

| | | |
|---|---|---|
| TODAY | 190491 | AF |
| PREVIOUS | 191019 | AF |
| CHANGE | -528 | AF |

**Farad Target =** 468
Floriston Rate = 400

### RELEASES / INFLOW

GATES OPEN: 1

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.64 | | 50 | -6 | 49.9 |

COMP. INFLOW -1160 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 60 | -40 | 60.8 |

COMP. INFLOW 125 CFS

| TIME | Spillway | Outlet | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 150 | 0 | 150.0 |

COMP. INFLOW 101 CFS

| TIME | Spillway | Outlet | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 165 | 6 | 165.0 |

COMP. INFLOW 37 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 3.76 | | 100 | -2 | 100.2 |

COMP. INFLOW 33 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 3.09 | | 47 | 4 | 46.4 |

COMP. INFLOW 39 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:00 AM | 2.64 | | 13 | 3 | 13.2 |

COMP. INFLOW 16 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 3.94 | | 342 | 0 | 343.7 |

COMP. INFLOW 77 CFS

**Truckee Canal Limit:** CFS
**Derby Flow Target Total:** CFS

| G-Water Component | Stampede Fish | Prosser Fish | Total Fish Water | Claims 1 & 2 | Claim 3 | TMWA POSW | Ag Water | TCID POSW |
|---|---|---|---|---|---|---|---|---|
| 0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 16.7 | 67.6 |

**REMARKS:**

### WEATHER

**BOCA**
HI LO 30
Yesterday's HI 44

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.22 | 1.5 |
| MONTH-TO-DATE: | 1.01 | 1.5 |
| YEAR-TO-DATE: | 1.01 | 1.5 |
| SNOW ON GROUND: | 1.5 | |

**TAHOE**
HI LO 29
Yesterday's HI 40

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.20 | 2.5 |
| MONTH-TO-DATE: | 1.51 | 2.5 |
| YEAR-TO-DATE: | 1.51 | 2.5 |
| SNOW ON GROUND: | 2.5 | |

(TM.) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

DATE: Thursday, October 06, 2011

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Wednesday, October 05, 2011

### TRUCKEE RIVER

**FARAD** FLOW (CFS)
GH 3.92 6:30 AM 564
Note
ADJ GH DIFF 36

**MOGUL** FLOW (CFS)
GH 5.90 4:00 AM 372
Note DIFF 5

**RENO** FLOW (CFS)
GH 4.48 4:15 AM 399
SHIFT
ADJ GH DIFF -25

**SPARKS** FLOW (CFS)
GH 5.49 3:45 AM 404
SHIFT
ADJ GH DIFF -31

**VISTA** FLOW (CFS)
GH 4.33 4:00 AM 458
SHIFT
ADJ GH DIFF -42

**TRACY** FLOW (CFS)
GH 7.04 3:15 AM 450
Note DIFF -47

**DERBY** FLOW (CFS)
GH 2.85 5:30 AM 295
Note DIFF -34

**CANAL@HEAD** FLOW (CFS)
GH 3.28 AM 173
SHIFT -1.52
ADJ GH 1.76 DIFF -7

**CANAL@WADS** FLOW (CFS)
GH 6.09 7:00 AM 69
Note DIFF -17

**CANAL@HAZEN** FLOW (CFS)
GH 7.48 6:15 AM 7
Note DIFF -9

**WADSWORTH** FLOW (CFS)
GH 5.36 5:30 AM 426
Note DIFF -26

**NIXON** FLOW (CFS)
GH 3.96 5:00 AM 407
Note DIFF -27

### CARSON RIVER

**GARDNERVILLE** FLOW (CFS)
GH 3.36 4:30 AM 129
Note DIFF 3

**WOODFORDS** FLOW (CFS)
GH 10.01 3:45 AM 44
Note DIFF 10

**CARSON CITY** FLOW (CFS)
GH 2.40 4:00 AM 168
Note DIFF 22

**DAYTON** FLOW (CFS)
GH 15.98 5:45 AM 143
Note DIFF 10

**FT.CHURCHILL** FLOW (CFS)
GH 3.66 6:15 AM 114
Note DIFF 7

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6227.65
CHANGE 0.04

**BOCA** 6:30 AM
TODAY'S ELEVATION
5593.52

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION
5942.29

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5719.77

**DONNER** 7:00 AM
TODAY'S ELEVATION
5934.06

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6947.68

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5780.79

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4151.92

**PYRAMID ELEV.** Date
3803.33 10/3

Change Since 10/1: 0.00

### STORAGE

| | | |
|---|---|---|
| TODAY | 566400 | AF |
| YESTERDAY | 561500 | AF |
| CHANGE | 4900 | AF |
| ÷ 1.983 | 2471 | cfs |

| | | |
|---|---|---|
| TODAY | 30420 | AF |
| YESTERDAY | 30275 | AF |
| CHANGE | 145 | AF |
| ÷ 1.983 | 73.1 | cfs |

| | | |
|---|---|---|
| TODAY | 205021 | AF |
| YESTERDAY | 204988 | AF |
| CHANGE | 33 | AF |
| ÷ 1.983 | 16.6 | cfs |

| | | |
|---|---|---|
| TODAY | 16528 | AF |
| YESTERDAY | 16866 | AF |
| CHANGE | -338 | AF |
| ÷ 1.983 | -170.4 | cfs |

| | | |
|---|---|---|
| TODAY | 8017 | AF |
| PREVIOUS | 8102 | AF |
| CHANGE | -85 | AF |
| ÷ 1.983 | -42.9 | cfs |

| | | |
|---|---|---|
| TODAY | 16369 | AF |
| PREVIOUS | 16376 | AF |
| CHANGE | -7 | AF |
| ÷ 1.983 | -3.5 | cfs |

| | | |
|---|---|---|
| TODAY | 825 | AF |
| PREVIOUS | 820 | AF |
| CHANGE | 5 | AF |
| ÷ 1.983 | 2.5 | cfs |

| | | |
|---|---|---|
| TODAY | 191019 | AF |
| PREVIOUS | 192154 | AF |
| CHANGE | -1135 | AF |

**Farad Target =** 463
Floriston Rate = 400

| G-Water Component | Stampede Fish | Prosser Fish | Total Fish Water | Claims 1 & 2 | Claim 3 | TMWA POSW | Ag Water | TCID POSW |
|---|---|---|---|---|---|---|---|---|
| 0 | 20.0 | 0.0 | 20.0 | 0.0 | 0.0 | 0.0 | 16.7 | 42.9 |

### RELEASES / INFLOW

GATES OPEN: 1

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.67 | | 56 | 5 | 52.6 |

COMP. INFLOW 2524 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 100 | -20 | 100.2 |
| 6:30 AM | | | 60 | -40 | |

COMP. INFLOW 173 CFS

| TIME | Spillway | Outlet | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 150 | 0 | 150.0 |

COMP. INFLOW 167 CFS

| TIME | Spillway | Outlet | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 159 | 0 | 159.0 |

COMP. INFLOW -11 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 3.77 | | 102 | 12 | 98.2 |

COMP. INFLOW 55 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 3.03 | | 43 | 1 | 45.1 |

COMP. INFLOW 42 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:00 AM | 2.57 | | 10 | 3 | 7.6 |

COMP. INFLOW 10 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 3.94 | | 342 | -179 | 367.3 |

COMP. INFLOW -205 CFS

**Truckee Canal Limit:** CFS

**Derby Flow Target Total:** CFS

**REMARKS:**

### WEATHER

**BOCA**

HI LO 33
Yesterday's HI 57

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.79 | 0.0 |
| MONTH-TO-DATE: | 0.79 | 0.0 |
| YEAR-TO-DATE: | 0.79 | 0.0 |

SNOW ON GROUND: 0.0

**TAHOE**

HI LO 32
Yesterday's HI 53

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 1.31 | Tr |
| MONTH-TO-DATE: | 1.31 | Tr |
| YEAR-TO-DATE: | 1.31 | Tr |

SNOW ON GROUND: Tr

(TM) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

**DATE: Wednesday, October 05, 2011**

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Tuesday, October 04, 2011

### TRUCKEE RIVER

**FARAD** FLOW (CFS)
GH 3.85 6:30 AM 528
Note
ADJ GH DIFF -31

**MOGUL** FLOW (CFS)
GH 5.89 4:00 AM 367
Note DIFF -26

**RENO** FLOW (CFS)
GH 4.55 4:15 AM 424
SHIFT
ADJ GH DIFF 7

**SPARKS** FLOW (CFS)
GH 5.56 3:45 AM 435
SHIFT
ADJ GH DIFF 14

**VISTA** FLOW (CFS)
GH 4.44 4:00 AM 500
SHIFT
ADJ GH DIFF -38

**TRACY** FLOW (CFS)
GH 7.15 3:15 AM 497
Note DIFF 9

**DERBY** FLOW (CFS)
GH 2.96 5:30 AM 329
Note DIFF 12

**CANAL@HEAD** FLOW (CFS)
GH 3.35 AM 180
SHIFT -1.52
ADJ GH 1.83 DIFF 4

**CANAL@WADS** FLOW (CFS)
GH 6.27 7:00 AM 86
Note DIFF -25

**CANAL@HAZEN** FLOW (CFS)
GH 8.04 6:15 AM 16
Note DIFF 10

**WADSWORTH** FLOW (CFS)
GH 5.43 5:30 AM 452
Note DIFF 89

**NIXON** FLOW (CFS)
GH 4.02 5:00 AM 434
Note DIFF 80

### CARSON RIVER

**GARDNERVILLE** FLOW (CFS)
GH 3.35 4:30 AM 126
Note DIFF 0

**WOODFORDS** FLOW (CFS)
GH 9.85 3:45 AM 34
Note DIFF 1

**CARSON CITY** FLOW (CFS)
GH 2.31 4:00 AM 146
Note DIFF 5

**DAYTON** FLOW (CFS)
GH 15.93 5:45 AM 133
Note DIFF 4

**FT.CHURCHILL** FLOW (CFS)
GH 3.63 6:15 AM 107
Note DIFF 13

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6227.61
CHANGE -0.03

**BOCA** 6:30 AM
TODAY'S ELEVATION
5593.35

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION
5942.28

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5720.44

**DONNER** 7:00 AM
TODAY'S ELEVATION
5934.16

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6947.69

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5780.72

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4152.07

| PYRAMID ELEV. | Date |
|---|---|
| 3803.33 | 10/3 |

Change Since 10/1: 0.00

### STORAGE

| | | |
|---|---|---|
| TODAY | 561500 | AF |
| YESTERDAY | 565200 | AF |
| CHANGE | -3700 | AF |
| ÷ 1.983 | -1866 | cfs |

| | | |
|---|---|---|
| TODAY | 30275 | AF |
| YESTERDAY | 30241 | AF |
| CHANGE | 34 | AF |
| ÷ 1.983 | 17.1 | cfs |

| | | |
|---|---|---|
| TODAY | 204988 | AF |
| YESTERDAY | 205313 | AF |
| CHANGE | -325 | AF |
| ÷ 1.983 | -163.9 | cfs |

| | | |
|---|---|---|
| TODAY | 16866 | AF |
| YESTERDAY | 17204 | AF |
| CHANGE | -338 | AF |
| ÷ 1.983 | -170.4 | cfs |

| | | |
|---|---|---|
| TODAY | 8102 | AF |
| PREVIOUS | 8295 | AF |
| CHANGE | -193 | AF |
| ÷ 1.983 | -97.3 | cfs |

| | | |
|---|---|---|
| TODAY | 16376 | AF |
| PREVIOUS | 16459 | AF |
| CHANGE | -83 | AF |
| ÷ 1.983 | -41.9 | cfs |

| | | |
|---|---|---|
| TODAY | 820 | AF |
| PREVIOUS | 821 | AF |
| CHANGE | -1 | AF |
| ÷ 1.983 | -0.5 | cfs |

| | | |
|---|---|---|
| TODAY | 192154 | AF |
| PREVIOUS | 193297 | AF |
| CHANGE | -1143 | AF |

### RELEASES / INFLOW

GATES OPEN: 1

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.61 | | 51 | 0 | 51.0 |

COMP. INFLOW -1815 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 120 | -30 | 129.7 |
| 6:15 AM | | | 100 | -20 | |

COMP. INFLOW 147 CFS

| TIME | Spillway | Outlet | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 150 | 0 | 150.0 |

COMP. INFLOW -14 CFS

| TIME | Spillway | Outlet | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 159 | 0 | 159.0 |

COMP. INFLOW -11 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 3.71 | | 90 | -2 | 90.3 |

COMP. INFLOW -7 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 3.01 | | 42 | 1 | 43.3 |

COMP. INFLOW 1 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:00 AM | 2.49 | | 7 | -1 | 7.7 |

COMP. INFLOW 7 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 4.41 | | 521 | -4 | 518.3 |

COMP. INFLOW -58 CFS

**Farad Target =** 528
Floriston Rate = 400

**Truckee Canal Limit:** CFS
**Derby Flow Target Total:** CFS

| G-Water Component | Stampede Fish | Prosser Fish | Total Fish Water | Claims 1 & 2 | Claim 3 | TMWA POSW | Ag Water | TCID POSW |
|---|---|---|---|---|---|---|---|---|
| 0 | 37.7 | 0.0 | 37.7 | 0.0 | 0.0 | 0.0 | 16.7 | 90.3 |

**REMARKS:**

### WEATHER

**BOCA**
HI LO 27
Yesterday's HI 68

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.00 | 0.0 |
| YEAR-TO-DATE: | 0.00 | 0.0 |
| SNOW ON GROUND: | 0.0 | |

**TAHOE**
HI LO 33
Yesterday's HI 62

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.00 | 0.0 |
| YEAR-TO-DATE: | 0.00 | 0.0 |
| SNOW ON GROUND: | 0.0 | |

(TM.) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

**DATE: Tuesday, October 04, 2011**

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Monday, October 03, 2011

### TRUCKEE RIVER

**FARAD** FLOW (CFS)
GH 3.91 6:30 AM 559
Note
ADJ GH DIFF -11

**MOGUL** FLOW (CFS)
GH 5.94 4:00 AM 393
Note DIFF -11

**RENO** FLOW (CFS)
GH 4.53 4:15 AM 417
SHIFT
ADJ GH DIFF -3

**SPARKS** FLOW (CFS)
GH 5.53 3:45 AM 421
SHIFT
ADJ GH DIFF -5

**VISTA** FLOW (CFS)
GH 4.54 4:00 AM 538
SHIFT
ADJ GH DIFF 15

**TRACY** FLOW (CFS)
GH 7.13 3:15 AM 488
Note DIFF -18

**DERBY** FLOW (CFS)
GH 2.92 5:30 AM 317
Note DIFF -36

**CANAL@HEAD** FLOW (CFS)
GH 3.31 AM 176
SHIFT -1.52
ADJ GH 1.79 DIFF -4

**CANAL@WADS** FLOW (CFS)
GH 6.52 7:00 AM 111
Note DIFF 10

**CANAL@HAZEN** FLOW (CFS)
GH 7.37 6:15 AM 6
Note DIFF -10

**WADSWORTH** FLOW (CFS)
GH 5.18 5:30 AM 363
Note DIFF -52

**NIXON** FLOW (CFS)
GH 3.83 5:00 AM 354
Note DIFF -45

### CARSON RIVER

**GARDNERVILLE** FLOW (CFS)
GH 3.35 4:30 AM 126
Note DIFF 0

**WOODFORDS** FLOW (CFS)
GH 9.83 3:45 AM 33
Note DIFF 0

**CARSON CITY** FLOW (CFS)
GH 2.29 4:00 AM 141
Note DIFF 13

**DAYTON** FLOW (CFS)
GH 15.91 5:45 AM 129
Note DIFF 16

**FT.CHURCHILL** FLOW (CFS)
GH 3.58 6:15 AM 94
Note DIFF 11

### ELEVATION

**TAHOE** 6:00 AM
TODAY'S ELEVATION
6227.64
CHANGE 0.00

**BOCA** 6:30 AM
TODAY'S ELEVATION
5593.31

**STAMPEDE** 6:00 AM
TODAY'S ELEVATION
5942.38

**PROSSER** 6:00 AM
TODAY'S ELEVATION
5721.10

**DONNER** 6:00 AM
TODAY'S ELEVATION
5934.39

**INDEPENDENCE** 6:00 AM
TODAY'S ELEVATION
6947.81

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5780.73

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4152.22

| PYRAMID ELEV. | Date |
|---|---|
| 3803.68 | 9/1 |

Change Since 10/1: 3.07

### STORAGE

| | | |
|---|---|---|
| TODAY | 565200 | AF |
| YESTERDAY | 565200 | AF |
| CHANGE | 0 | AF |
| ÷ 1.983 | 0 | cfs |

| | | |
|---|---|---|
| TODAY | 30241 | AF |
| YESTERDAY | 30266 | AF |
| CHANGE | -25 | AF |
| ÷ 1.983 | -12.6 | cfs |

| | | |
|---|---|---|
| TODAY | 205313 | AF |
| YESTERDAY | 205542 | AF |
| CHANGE | -229 | AF |
| ÷ 1.983 | -115.5 | cfs |

| | | |
|---|---|---|
| TODAY | 17204 | AF |
| YESTERDAY | 17520 | AF |
| CHANGE | -316 | AF |
| ÷ 1.983 | -159.4 | cfs |

| | | |
|---|---|---|
| TODAY | 8295 | AF |
| PREVIOUS | 8473 | AF |
| CHANGE | -178 | AF |
| ÷ 1.983 | -89.8 | cfs |

| | | |
|---|---|---|
| TODAY | 16459 | AF |
| PREVIOUS | 16515 | AF |
| CHANGE | -56 | AF |
| ÷ 1.983 | -28.2 | cfs |

| | | |
|---|---|---|
| TODAY | 821 | AF |
| PREVIOUS | 822 | AF |
| CHANGE | -1 | AF |
| ÷ 1.983 | -0.5 | cfs |

| | | |
|---|---|---|
| TODAY | 193297 | AF |
| PREVIOUS | 194369 | AF |
| CHANGE | -1072 | AF |

| | |
|---|---|
| Farad Target = | 559 |
| Floriston Rate = | 400 |

### RELEASES / INFLOW

GATES OPEN: 1

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | 2.61 | | 51 | 0 | 51.0 |

COMP. INFLOW 51 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 150 | -10 | 151.9 |
| 6:15 AM | | | 140 | -10 | |
| 5:30 PM | | | 120 | -20 | |

COMP. INFLOW 139 CFS

| TIME | Spillway | Outlet | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 150 | 0 | 150.0 |

COMP. INFLOW 35 CFS

| TIME | Spillway | Outlet | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 159 | 0 | 159.0 |

COMP. INFLOW 0 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 3.72 | | 92 | 0 | 92.0 |

COMP. INFLOW 2 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | 3.00 | | 41 | 0 | 42.5 |

COMP. INFLOW 14 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:00 AM | 2.50 | | 8 | 0 | 8.0 |

COMP. INFLOW 7 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 4.42 | | 525 | -4 | 526.0 |

COMP. INFLOW -15 CFS

Truckee Canal Limit: CFS

Derby Flow Target Total: CFS

| G-Water Component | Stampede Fish | Prosser Fish | Total Fish Water | Claims 1 & 2 | Claim 3 | TMWA POSW | Ag Water | TCID POSW |
|---|---|---|---|---|---|---|---|---|
| 0 | 69.2 | 0.0 | 69.2 | 0.0 | 0.0 | 0.0 | 16.7 | 89.8 |

REMARKS:

### WEATHER

**BOCA**
HI LO 42
Yesterday's HI 70

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.00 | 0.0 |
| YEAR-TO-DATE: | 0.00 | 0.0 |
| SNOW ON GROUND: | 0.0 | |

**TAHOE**
HI LO 48
Yesterday's HI 65

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.00 | 0.0 |
| YEAR-TO-DATE: | 0.00 | 0.0 |
| SNOW ON GROUND: | 0.0 | |

(TM.) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

DATE: Monday, October 03, 2011

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Sunday, October 02, 2011

### TRUCKEE RIVER

**FARAD** FLOW (CFS)
GH 3.93 6:30 AM 570
Note
ADJ GH DIFF -83

**MOGUL** FLOW (CFS)
GH 5.96 4:00 AM 404
Note DIFF -82

**RENO** FLOW (CFS)
GH 4.54 4:15 AM 420
SHIFT
ADJ GH DIFF -82

**SPARKS** FLOW (CFS)
GH 5.54 3:45 AM 426
SHIFT
ADJ GH DIFF -96

**VISTA** FLOW (CFS)
GH 4.50 4:00 AM 523
SHIFT
ADJ GH DIFF -134

**TRACY** FLOW (CFS)
GH 7.17 3:15 AM 506
Note DIFF -27

**DERBY** FLOW (CFS)
GH 3.03 5:30 AM 353
Note DIFF 0

**CANAL@HEAD** FLOW (CFS)
GH 3.35 AM 180
SHIFT -1.52
ADJ GH 1.83 DIFF 0

**CANAL@WADS** FLOW (CFS)
GH 6.25 7:00 AM 101
Note DIFF -15

**CANAL@HAZEN** FLOW (CFS)
GH 8.03 6:15 AM 16
Note DIFF 14

**WADSWORTH** FLOW (CFS)
GH 5.33 5:30 AM 415
Note DIFF 18

**NIXON** FLOW (CFS)
GH 3.94 5:00 AM 399
Note DIFF 9

### CARSON RIVER

**GARDNERVILLE** FLOW (CFS)
GH 3.35 4:30 AM 126
Note DIFF -3

**WOODFORDS** FLOW (CFS)
GH 9.83 3:45 AM 33
Note DIFF -2

**CARSON CITY** FLOW (CFS)
GH 2.23 4:00 AM 128
Note DIFF 10

**DAYTON** FLOW (CFS)
GH 15.82 5:45 AM 113
Note DIFF 13

**FT.CHURCHILL** FLOW (CFS)
GH 3.53 6:15 AM 83
Note DIFF 6

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6227.64
CHANGE -0.06

**BOCA** 6:30 AM
TODAY'S ELEVATION
5593.34

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION
5942.45

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5721.71

**DONNER** 7:00 AM
TODAY'S ELEVATION
5934.60

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6947.89

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5780.74

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4152.36

**PYRAMID ELEV.** Date
3803.68 9/1

Change Since 10/1: 3.07

### STORAGE

| | | |
|---|---|---|
| TODAY | 565200 | AF |
| YESTERDAY | 572600 | AF |
| CHANGE | -7400 | AF |
| ÷ 1.983 | -3732 | cfs |

| | | |
|---|---|---|
| TODAY | 30266 | AF |
| YESTERDAY | 30317 | AF |
| CHANGE | -51 | AF |
| ÷ 1.983 | -25.7 | cfs |

| | | |
|---|---|---|
| TODAY | 205542 | AF |
| YESTERDAY | 205835 | AF |
| CHANGE | -293 | AF |
| ÷ 1.983 | -147.8 | cfs |

| | | |
|---|---|---|
| TODAY | 17520 | AF |
| YESTERDAY | 17846 | AF |
| CHANGE | -326 | AF |
| ÷ 1.983 | -164.4 | cfs |

| | | |
|---|---|---|
| TODAY | 8473 | AF |
| PREVIOUS | 8676 | AF |
| CHANGE | -203 | AF |
| ÷ 1.983 | -102.4 | cfs |

| | | |
|---|---|---|
| TODAY | 16515 | AF |
| PREVIOUS | 16724 | AF |
| CHANGE | -209 | AF |
| ÷ 1.983 | -105.4 | cfs |

| | | |
|---|---|---|
| TODAY | 822 | AF |
| PREVIOUS | 822 | AF |
| CHANGE | 0 | AF |
| ÷ 1.983 | 0.0 | cfs |

| | | |
|---|---|---|
| TODAY | 194369 | AF |
| PREVIOUS | 195525 | AF |
| CHANGE | -1156 | AF |

Farad Target = 570
Floriston Rate = 400

| G-Water Component | Stampede Fish | Prosser Fish | Total Fish Water | Claims 1 & 2 | Claim 3 | TMWA POSW | Ag Water | TCID POSW |
|---|---|---|---|---|---|---|---|---|
| 0 | 76.3 | 0.0 | 76.3 | 0.0 | 0.0 | 0.0 | 16.7 | 93.7 |

### RELEASES / INFLOW

GATES OPEN: 1

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.62 | | 51 | 0 | 51.0 |

COMP. INFLOW -3681 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 160 | -80 | 171.7 |
| 10:30 AM | | | 150 | -10 | |

COMP. INFLOW 146 CFS

| TIME | Spillway | Outlet | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 150 | 0 | 150.0 |

COMP. INFLOW 2 CFS

| TIME | Spillway | Outlet | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 159 | 0 | 159.0 |

COMP. INFLOW -5 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 3.72 | | 92 | -2 | 93.7 |

COMP. INFLOW -9 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 3.00 | | 41 | 0 | 42.9 |

COMP. INFLOW -63 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:00 AM | 2.50 | | 8 | 0 | 7.9 |

COMP. INFLOW 8 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 4.43 | | 529 | 53 | 522.7 |

COMP. INFLOW -60 CFS

Truckee Canal Limit: CFS
Derby Flow Target Total: CFS

REMARKS:

### WEATHER

**BOCA**
HI LO 36
Yesterday's HI 72

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.00 | 0.0 |
| YEAR-TO-DATE: | 0.00 | 0.0 |
| SNOW ON GROUND: | 0.0 | |

**TAHOE**
HI LO 49
Yesterday's HI 67

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.00 | 0.0 |
| YEAR-TO-DATE: | 0.00 | 0.0 |
| SNOW ON GROUND: | 0.0 | |

(TM.) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

DATE: Sunday, October 02, 2011

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Saturday, October 01, 2011

### TRUCKEE RIVER

**FARAD** FLOW (CFS)
GH 4.08 6:30 AM 653
Note
ADJ GH DIFF 17

**MOGUL** FLOW (CFS)
GH 6.12 4:00 AM 486
Note DIFF 31

**RENO** FLOW (CFS)
GH 4.76 4:15 AM 502
SHIFT
ADJ GH DIFF 27

**SPARKS** FLOW (CFS)
GH 5.74 3:45 AM 522
SHIFT
ADJ GH DIFF 40

**VISTA** FLOW (CFS)
GH 4.85 4:00 AM 657
SHIFT
ADJ GH DIFF 103

**TRACY** FLOW (CFS)
GH 7.23 3:15 AM 533
Note DIFF 23

**DERBY** FLOW (CFS)
GH 3.03 5:30 AM 353
Note DIFF 17

**CANAL@HEAD** FLOW (CFS)
GH 3.35 AM 180
SHIFT -1.52
ADJ GH 1.83 DIFF 4

**CANAL@WADS** FLOW (CFS)
GH 6.58 7:00 AM 116
Note DIFF 50

**CANAL@HAZEN** FLOW (CFS)
GH 6.93 6:15 AM 2
Note DIFF -16

**WADSWORTH** FLOW (CFS)
GH 5.28 5:30 AM 397
Note DIFF -79

**NIXON** FLOW (CFS)
GH 3.92 5:00 AM 390
Note DIFF -57

### CARSON RIVER

**GARDNERVILLE** FLOW (CFS)
GH 3.36 4:30 AM 129
Note DIFF 3

**WOODFORDS** FLOW (CFS)
GH 9.87 3:45 AM 35
Note DIFF -11

**CARSON CITY** FLOW (CFS)
GH 2.18 4:00 AM 118
Note DIFF -2

**DAYTON** FLOW (CFS)
GH 15.74 5:45 AM 100
Note DIFF 14

**FT.CHURCHILL** FLOW (CFS)
GH 3.50 6:15 AM 77
Note DIFF 9

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6227.70
CHANGE -0.02

**BOCA** 6:30 AM
TODAY'S ELEVATION
5593.40

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION
5942.54

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5722.33

**DONNER** 7:00 AM
TODAY'S ELEVATION
5934.84

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6948.19

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5780.74

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4152.51

| PYRAMID ELEV. | Date |
|---|---|
| 3803.68 | 9/1 |

Change Since 10/1: 3.07

### STORAGE

| | | |
|---|---|---|
| TODAY | 572600 | AF |
| YESTERDAY | 575000 | AF |
| CHANGE | -2400 | AF |
| ÷ 1.983 | -1210 | cfs |

| | | |
|---|---|---|
| TODAY | 30317 | AF |
| YESTERDAY | 30506 | AF |
| CHANGE | -189 | AF |
| ÷ 1.983 | -95.3 | cfs |

| | | |
|---|---|---|
| TODAY | 205835 | AF |
| YESTERDAY | 205998 | AF |
| CHANGE | -163 | AF |
| ÷ 1.983 | -82.2 | cfs |

| | | |
|---|---|---|
| TODAY | 17846 | AF |
| YESTERDAY | 18164 | AF |
| CHANGE | -318 | AF |
| ÷ 1.983 | -160.4 | cfs |

| | | |
|---|---|---|
| TODAY | 8676 | AF |
| PREVIOUS | 8872 | AF |
| CHANGE | -196 | AF |
| ÷ 1.983 | -98.8 | cfs |

| | | |
|---|---|---|
| TODAY | 16724 | AF |
| PREVIOUS | 16752 | AF |
| CHANGE | -28 | AF |
| ÷ 1.983 | -14.1 | cfs |

| | | |
|---|---|---|
| TODAY | 822 | AF |
| PREVIOUS | 822 | AF |
| CHANGE | 0 | AF |
| ÷ 1.983 | 0.0 | cfs |

| | | |
|---|---|---|
| TODAY | 195525 | AF |
| PREVIOUS | 196377 | AF |
| CHANGE | -852 | AF |

| | |
|---|---|
| Farad Target = | 553 |
| Floriston Rate = | 400 |

### RELEASES / INFLOW

GATES OPEN: 1

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.62 | | 51 | -19 | 50.5 |

COMP. INFLOW -1160 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 240 | -20 | 241.3 |
| 8:45 AM | | | 190 | -50 | |
| 10:45 AM | | | 160 | -30 | |

COMP. INFLOW 146 CFS

| TIME | Spillway | Outlet | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 150 | 0 | 150.0 |

COMP. INFLOW 68 CFS

| TIME | Spillway | Outlet | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 159 | 9 | 156.0 |

COMP. INFLOW -4 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 3.73 | | 94 | 43 | 90.5 |

COMP. INFLOW -8 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 3.00 | | 41 | 0 | 42.4 |

COMP. INFLOW 28 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:00 AM | 2.50 | | 8 | 0 | 8.0 |

COMP. INFLOW 8 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 4.30 | | 476 | -16 | 461.1 |

COMP. INFLOW 31 CFS

Truckee Canal Limit: CFS

Derby Flow Target Total: CFS

| G-Water Component | Stampede Fish | Prosser Fish | Total Fish Water | Claims 1 & 2 | Claim 3 | TMWA POSW | Ag Water | TCID POSW |
|---|---|---|---|---|---|---|---|---|
| 0 | 62.6 | 0.0 | 62.6 | 0.0 | 0.0 | 0.0 | 16.7 | 90.5 |

REMARKS:

### WEATHER

**BOCA**

HI LO 38
Yesterday's HI 83

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.00 | 0.0 |
| YEAR-TO-DATE: | 0.00 | 0.0 |
| SNOW ON GROUND: | 0.0 | |

**TAHOE**

HI LO 41
Yesterday's HI 75

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.00 | 0.0 |
| YEAR-TO-DATE: | 0.00 | 0.0 |
| SNOW ON GROUND: | 0.0 | |

(TM.) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

DATE: Saturday, October 01, 2011

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Friday, September 30, 2011

### TRUCKEE RIVER

**FARAD** FLOW (CFS)
GH 4.05 6:30 AM 636
Note ____ DIFF 6
ADJ GH ____

**MOGUL** FLOW (CFS)
GH 6.06 4:00 AM 455
Note ____ DIFF 5

**RENO** FLOW (CFS)
GH 4.69 4:15 AM 475
SHIFT ____
ADJ GH ____ DIFF 3

**SPARKS** FLOW (CFS)
GH 5.66 3:45 AM 482
SHIFT ____
ADJ GH ____ DIFF 0

**VISTA** FLOW (CFS)
GH 4.58 4:00 AM 554
SHIFT ____
ADJ GH ____ DIFF 4

**TRACY** FLOW (CFS)
GH 7.18 3:15 AM 510
Note ____ DIFF 0

**DERBY** FLOW (CFS)
GH 2.98 5:30 AM 336
Note ____ DIFF 3

**CANAL@HEAD** FLOW (CFS)
GH 3.31 AM 176
SHIFT -1.52
ADJ GH 1.79 DIFF 0

**CANAL@WADS** FLOW (CFS)
GH 6.09 7:00 AM 66
Note ____ DIFF 4

**CANAL@HAZEN** FLOW (CFS)
GH 8.14 6:15 AM 18
Note ____ DIFF 13

**WADSWORTH** FLOW (CFS)
GH 5.49 5:30 AM 476
Note ____ DIFF -4

**NIXON** FLOW (CFS)
GH 4.05 5:00 AM 447
Note ____ DIFF 9

### CARSON RIVER

**GARDNERVILLE** FLOW (CFS)
GH 3.35 4:30 AM 126
Note ____ DIFF 0

**WOODFORDS** FLOW (CFS)
GH 10.03 3:45 AM 46
Note ____ DIFF 0

**CARSON CITY** FLOW (CFS)
GH 2.19 4:00 AM 120
Note ____ DIFF 8

**DAYTON** FLOW (CFS)
GH 15.65 5:45 AM 86
Note ____ DIFF -1

**FT.CHURCHILL** FLOW (CFS)
GH 3.46 6:15 AM 68
Note ____ DIFF -11

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6227.72
CHANGE -0.02

**BOCA** 6:30 AM
TODAY'S ELEVATION
5593.62

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION
5942.59

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5722.93

**DONNER** 7:00 AM
TODAY'S ELEVATION
5935.07

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6948.23

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5780.74

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4152.62

**PYRAMID ELEV.** Date
3803.68 9/1

Change Since 10/1: 3.07

### STORAGE

| | | |
|---|---|---|
| TODAY | 575000 | AF |
| YESTERDAY | 577500 | AF |
| CHANGE | -2500 | AF |
| ÷ 1.983 | -1261 | cfs |

| | | |
|---|---|---|
| TODAY | 30506 | AF |
| YESTERDAY | 30737 | AF |
| CHANGE | -231 | AF |
| ÷ 1.983 | -116.5 | cfs |

| | | |
|---|---|---|
| TODAY | 205998 | AF |
| YESTERDAY | 206259 | AF |
| CHANGE | -261 | AF |
| ÷ 1.983 | -131.6 | cfs |

| | | |
|---|---|---|
| TODAY | 18164 | AF |
| YESTERDAY | 18461 | AF |
| CHANGE | -297 | AF |
| ÷ 1.983 | -149.8 | cfs |

| | | |
|---|---|---|
| TODAY | 8872 | AF |
| PREVIOUS | 8965 | AF |
| CHANGE | -93 | AF |
| ÷ 1.983 | -46.9 | cfs |

| | | |
|---|---|---|
| TODAY | 16752 | AF |
| PREVIOUS | 16842 | AF |
| CHANGE | -90 | AF |
| ÷ 1.983 | -45.4 | cfs |

| | | |
|---|---|---|
| TODAY | 822 | AF |
| PREVIOUS | 822 | AF |
| CHANGE | 0 | AF |
| ÷ 1.983 | 0.0 | cfs |

| | | |
|---|---|---|
| TODAY | 196377 | AF |
| PREVIOUS | 197311 | AF |
| CHANGE | -934 | AF |

**Farad Target =** 636
Floriston Rate = 500

### RELEASES / INFLOW

GATES OPEN: 1

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:30 AM | 2.83 | | 70 | 1 | 69.1 |
| 8:00 AM | | | 50 | -20 | |
| | | | | | |

COMP. INFLOW -1192 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 260 | -20 | 260.8 |
| 7:30 AM | | | 240 | -20 | |
| | | | | | |

COMP. INFLOW 144 CFS

| TIME | Spillway | Outlet | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 150 | 0 | 150.0 |
| | | | | | |
| | | | | | |

COMP. INFLOW 18 CFS

| TIME | Spillway | Outlet | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 150 | 0 | 150.0 |
| | | | | | |
| | | | | | |

COMP. INFLOW 0 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 3.50 | | 51 | 29 | 47.6 |
| | | | | | |
| | | | | | |

COMP. INFLOW 1 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 3.00 | | 41 | -1 | 43.1 |
| | | | | | |
| | | | | | |

COMP. INFLOW -2 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:00 AM | 2.50 | | 8 | 0 | 8.0 |
| | | | | | |
| | | | | | |

COMP. INFLOW 8 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 4.27 | | 492 | 31 | 497.0 |

COMP. INFLOW 26 CFS

**Truckee Canal Limit:** ____ CFS
**Derby Flow Target Total:** CFS

| G-Water Component | Stampede Fish | Prosser Fish | Total Fish Water | Claims 1 & 2 | Claim 3 | TMWA POSW | Ag Water | TCID POSW |
|---|---|---|---|---|---|---|---|---|
| 0 | 89.1 | 0.0 | 89.1 | 0.0 | 0.0 | 0.0 | 16.7 | 46.9 |

REMARKS:

### WEATHER

**BOCA**
HI ____ LO 32
Yesterday's HI 84

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.58 | 0.0 |
| YEAR-TO-DATE: | 36.76 | 223.5 |
| SNOW ON GROUND: | 0.0 | |

**TAHOE**
HI ____ LO 44
Yesterday's HI 72

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.46 | 0.0 |
| YEAR-TO-DATE: | 52.60 | 329.5 |
| SNOW ON GROUND: | 0.0 | |

(TM.) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

DATE: Friday, September 30, 2011

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Thursday, September 29, 2011

### TRUCKEE RIVER

**FARAD** FLOW (CFS)
GH 4.04 6:30 AM 630
Note
ADJ GH DIFF -6

**MOGUL** FLOW (CFS)
GH 6.05 4:00 AM 450
Note DIFF -5

**RENO** FLOW (CFS)
GH 4.68 4:15 AM 472
SHIFT
ADJ GH DIFF 4

**SPARKS** FLOW (CFS)
GH 5.66 3:45 AM 482
SHIFT
ADJ GH DIFF 15

**VISTA** FLOW (CFS)
GH 4.57 4:00 AM 550
SHIFT
ADJ GH DIFF 23

**TRACY** FLOW (CFS)
GH 7.18 3:15 AM 510
Note DIFF -14

**DERBY** FLOW (CFS)
GH 2.97 5:30 AM 333
Note DIFF -20

**CANAL@HEAD** FLOW (CFS)
GH 3.31 AM 176
SHIFT -1.52
ADJ GH 1.79 DIFF 0

**CANAL@WADS** FLOW (CFS)
GH 5.98 7:00 AM 62
Note DIFF 6

**CANAL@HAZEN** FLOW (CFS)
GH 7.27 6:15 AM 5
Note DIFF -2

**WADSWORTH** FLOW (CFS)
GH 5.50 5:30 AM 480
Note DIFF -20

**NIXON** FLOW (CFS)
GH 4.03 5:00 AM 438
Note DIFF -33

### CARSON RIVER

**GARDNERVILLE** FLOW (CFS)
GH 3.35 4:30 AM 126
Note DIFF -3

**WOODFORDS** FLOW (CFS)
GH 10.04 3:45 AM 46
Note DIFF 2

**CARSON CITY** FLOW (CFS)
GH 2.15 4:00 AM 112
Note DIFF -16

**DAYTON** FLOW (CFS)
GH 15.66 5:45 AM 87
Note DIFF -19

**FT.CHURCHILL** FLOW (CFS)
GH 3.51 6:15 AM 79
Note DIFF -4

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6227.74
CHANGE 0.01

**BOCA** 6:30 AM
TODAY'S ELEVATION
5593.89

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION
5942.67

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5723.48

**DONNER** 7:00 AM
TODAY'S ELEVATION
5935.18

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6948.36

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5780.75

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4152.74

**PYRAMID ELEV.** Date
3803.68 9/1

Change Since 10/1: 3.07

### STORAGE

| | | |
|---|---|---|
| TODAY | 577500 | AF |
| YESTERDAY | 576300 | AF |
| CHANGE | 1200 | AF |
| + 1.983 | 605 | cfs |

| | | |
|---|---|---|
| TODAY | 30737 | AF |
| YESTERDAY | 31013 | AF |
| CHANGE | -276 | AF |
| + 1.983 | -139.2 | cfs |

| | | |
|---|---|---|
| TODAY | 206259 | AF |
| YESTERDAY | 206455 | AF |
| CHANGE | -196 | AF |
| + 1.983 | -98.8 | cfs |

| | | |
|---|---|---|
| TODAY | 18461 | AF |
| YESTERDAY | 18764 | AF |
| CHANGE | -303 | AF |
| + 1.983 | -152.8 | cfs |

| | | |
|---|---|---|
| TODAY | 8965 | AF |
| PREVIOUS | 9016 | AF |
| CHANGE | -51 | AF |
| + 1.983 | -25.7 | cfs |

| | | |
|---|---|---|
| TODAY | 16842 | AF |
| PREVIOUS | 16919 | AF |
| CHANGE | -77 | AF |
| + 1.983 | -38.8 | cfs |

| | | |
|---|---|---|
| TODAY | 822 | AF |
| PREVIOUS | 823 | AF |
| CHANGE | -1 | AF |
| + 1.983 | -0.5 | cfs |

| | | |
|---|---|---|
| TODAY | 197311 | AF |
| PREVIOUS | 198249 | AF |
| CHANGE | -938 | AF |

**Farad Target =** 630
Floriston Rate = 500

### RELEASES / INFLOW

GATES OPEN: 1

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.82 | | 69 | 0 | 68.8 |

COMP. INFLOW 674 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 280 | -10 | 280.4 |
| 7:00 AM | | | 260 | -20 | |

COMP. INFLOW 141 CFS

| TIME | Spillway | Outlet | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 150 | 0 | 150.0 |

COMP. INFLOW 51 CFS

| TIME | Spillway | Outlet | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 150 | 0 | 150.0 |

COMP. INFLOW -3 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:30 AM | 3.26 | | 22 | 8 | 21.2 |
| 8:00 AM | | | 50 | 28 | |

COMP. INFLOW -5 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 3.01 | | 42 | 0 | 42.6 |

COMP. INFLOW 4 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:00 AM | 2.50 | | 8 | 0 | 8.0 |

COMP. INFLOW 7 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 4.29 | | 461 | 0 | 460.3 |

COMP. INFLOW -13 CFS

**Truckee Canal Limit:** _____ CFS

**Derby Flow Target Total:** CFS

| G-Water Component | Stampede Fish | Prosser Fish | Total Fish Water | Claims 1 & 2 | Claim 3 | TMWA POSW | Ag Water | TCID POSW |
|---|---|---|---|---|---|---|---|---|
| 0 | 108.8 | 0.0 | 108.8 | 0.0 | 0.0 | 0.0 | 16.7 | 21.2 |

**REMARKS:**

### WEATHER

**BOCA**
HI _____ LO 83
Yesterday's HI 33

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.58 | 0.0 |
| YEAR-TO-DATE: | 36.76 | 223.5 |
| SNOW ON GROUND: | 0.0 | |

**TAHOE**
HI _____ LO 43
Yesterday's HI 75

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.46 | 0.0 |
| YEAR-TO-DATE: | 52.60 | 329.5 |
| SNOW ON GROUND: | 0.0 | |

(TM.) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

DATE: Thursday, September 29, 2011

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Wednesday, September 28, 2011

### TRUCKEE RIVER

**FARAD** — FLOW (CFS)
GH 4.05 6:30 AM 636
Note
ADJ GH DIFF -6

**MOGUL** — FLOW (CFS)
GH 6.06 4:00 AM 455
Note DIFF -5

**RENO** — FLOW (CFS)
GH 4.67 4:15 AM 468
SHIFT
ADJ GH DIFF -26

**SPARKS** — FLOW (CFS)
GH 5.63 3:45 AM 467
SHIFT
ADJ GH DIFF -29

**VISTA** — FLOW (CFS)
GH 4.51 4:00 AM 527
SHIFT
ADJ GH DIFF -38

**TRACY** — FLOW (CFS)
GH 7.21 3:15 AM 524
Note DIFF -36

**DERBY** — FLOW (CFS)
GH 3.03 5:30 AM 353
Note DIFF -31

**CANAL@HEAD** — FLOW (CFS)
GH 3.31 AM 176
SHIFT -1.52
ADJ GH 1.79 DIFF -4

**CANAL@WADS** — FLOW (CFS)
GH 5.87 7:00 AM 56
Note DIFF -10

**CANAL@HAZEN** — FLOW (CFS)
GH 7.48 6:15 AM 7
Note DIFF 1

**WADSWORTH** — FLOW (CFS)
GH 5.55 5:30 AM 500
Note DIFF -13

**NIXON** — FLOW (CFS)
GH 4.10 5:00 AM 471
Note DIFF 19

### CARSON RIVER

**GARDNERVILLE** — FLOW (CFS)
GH 3.36 4:30 AM 129
Note DIFF -7

**WOODFORDS** — FLOW (CFS)
GH 10.01 3:45 AM 44
Note DIFF 7

**CARSON CITY** — FLOW (CFS)
GH 2.23 4:00 AM 128
Note DIFF -2

**DAYTON** — FLOW (CFS)
GH 15.78 5:45 AM 106
Note DIFF 0

**FT.CHURCHILL** — FLOW (CFS)
GH 3.53 6:15 AM 83
Note DIFF 0

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6227.73
CHANGE 0.00

**BOCA** 6:30 AM
TODAY'S ELEVATION
5594.21

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION
5942.73

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5724.04

**DONNER** 7:00 AM
TODAY'S ELEVATION
5935.24

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6948.47

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5780.76

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4152.86

**PYRAMID ELEV.** Date
3803.68 9/1

Change Since 10/1: 3.07

### STORAGE

| | | |
|---|---|---|
| TAHOE TODAY | 576300 | AF |
| YESTERDAY | 576300 | AF |
| CHANGE | 0 | AF |
| ÷ 1.983 | 0 | cfs |
| BOCA TODAY | 31013 | AF |
| YESTERDAY | 31299 | AF |
| CHANGE | -286 | AF |
| ÷ 1.983 | -144.2 | cfs |
| STAMPEDE TODAY | 206455 | AF |
| YESTERDAY | 206651 | AF |
| CHANGE | -196 | AF |
| ÷ 1.983 | -98.8 | cfs |
| PROSSER TODAY | 18764 | AF |
| YESTERDAY | 19062 | AF |
| CHANGE | -298 | AF |
| ÷ 1.983 | -150.3 | cfs |
| DONNER TODAY | 9016 | AF |
| PREVIOUS | 9042 | AF |
| CHANGE | -26 | AF |
| ÷ 1.983 | -13.1 | cfs |
| INDEPENDENCE TODAY | 16919 | AF |
| PREVIOUS | 17003 | AF |
| CHANGE | -84 | AF |
| ÷ 1.983 | -42.4 | cfs |
| MARTIS TODAY | 823 | AF |
| PREVIOUS | 822 | AF |
| CHANGE | 1 | AF |
| ÷ 1.983 | 0.5 | cfs |
| LAHONTAN TODAY | 198249 | AF |
| PREVIOUS | 199113 | AF |
| CHANGE | -864 | AF |

**Farad Target =** 636
Floriston Rate = 500

### RELEASES / INFLOW

GATES OPEN: 1

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.82 | | 69 | -3 | 68.9 |

COMP. INFLOW 69 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 290 | -10 | 291.7 |
| 7:00 AM | | | 280 | -10 | |

COMP. INFLOW 147 CFS

| TIME | Spillway | Outlet | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 150 | 0 | 150.0 |

COMP. INFLOW 51 CFS

| TIME | Spillway | Outlet | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 150 | 0 | 150.0 |

COMP. INFLOW 0 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:30 AM | 3.17 | | 14 | 7 | 13.2 |
| 8:00 AM | | | 25 | 11 | |

COMP. INFLOW 0 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 3.01 | | 42 | -2 | 44.3 |

COMP. INFLOW 2 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:00 AM | 2.51 | | 8 | 0 | 8.0 |

COMP. INFLOW 9 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 4.29 | | 461 | -4 | 462.1 |

COMP. INFLOW 26 CFS

**Truckee Canal Limit:** _____ CFS

**Derby Flow Target Total:** CFS

| G-Water Component | Stampede Fish | Prosser Fish | Total Fish Water | Claims 1 & 2 | Claim 3 | TMWA POSW | Ag Water | TCID POSW |
|---|---|---|---|---|---|---|---|---|
| 0 | 122.9 | 0.0 | 122.9 | 0.0 | 0.0 | 0.0 | 16.7 | 13.1 |

**REMARKS:**

### WEATHER

**BOCA**
HI _____ LO 34
Yesterday's HI 85

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.58 | 0.0 |
| YEAR-TO-DATE: | 36.76 | 223.5 |
| SNOW ON GROUND: | 0.0 | |

**TAHOE**
HI _____ LO 45
Yesterday's HI 75

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.46 | 0.0 |
| YEAR-TO-DATE: | 52.60 | 329.5 |
| SNOW ON GROUND: | 0.0 | |

(TM) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

DATE: Wednesday, September 28, 2011

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Tuesday, September 27, 2011

### TRUCKEE RIVER

**FARAD** FLOW (CFS)
GH 4.06 6:30 AM 642
Note
ADJ GH DIFF 0

**MOGUL** FLOW (CFS)
GH 6.07 4:00 AM 460
Note DIFF 5

**RENO** FLOW (CFS)
GH 4.74 4:15 AM 494
SHIFT
ADJ GH DIFF 19

**SPARKS** FLOW (CFS)
GH 5.69 3:45 AM 496
SHIFT
ADJ GH DIFF 33

**VISTA** FLOW (CFS)
GH 4.61 4:00 AM 565
SHIFT
ADJ GH DIFF -39

**TRACY** FLOW (CFS)
GH 7.29 3:15 AM 560
Note DIFF 59

**DERBY** FLOW (CFS)
GH 3.12 5:30 AM 384
Note DIFF 61

**CANAL@HEAD** FLOW (CFS)
GH 3.35 AM 180
SHIFT -1.52
ADJ GH 1.83 DIFF 7

**CANAL@WADS** FLOW (CFS)
GH 6.04 7:00 AM 66
Note DIFF -1

**CANAL@HAZEN** FLOW (CFS)
GH 7.43 6:15 AM 6
Note DIFF -3

**WADSWORTH** FLOW (CFS)
GH 5.57 5:30 AM 513
Note DIFF 53

**NIXON** FLOW (CFS)
GH 4.06 5:00 AM 452
Note DIFF 18

### CARSON RIVER

**GARDNERVILLE** FLOW (CFS)
GH 3.38 4:30 AM 136
Note DIFF -10

**WOODFORDS** FLOW (CFS)
GH 9.89 3:45 AM 37
Note DIFF 0

**CARSON CITY** FLOW (CFS)
GH 2.24 4:00 AM 130
Note DIFF 4

**DAYTON** FLOW (CFS)
GH 15.78 5:45 AM 106
Note DIFF 5

**FT.CHURCHILL** FLOW (CFS)
GH 3.53 6:15 AM 83
Note DIFF 4

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6227.73
CHANGE -0.02

**BOCA** 6:30 AM
TODAY'S ELEVATION
5594.54

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION
5942.79

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5724.58

**DONNER** 7:00 AM
TODAY'S ELEVATION
5935.27

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6948.59

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5780.75

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4152.97

**PYRAMID ELEV.** Date
3803.68 9/1

Change Since 10/1: 3.07

### STORAGE

| | | |
|---|---|---|
| TODAY | 576300 | AF |
| YESTERDAY | 578700 | AF |
| CHANGE | -2400 | AF |
| ÷ 1.983 | -1210 | cfs |

| | | |
|---|---|---|
| TODAY | 31299 | AF |
| YESTERDAY | 31603 | AF |
| CHANGE | -304 | AF |
| ÷ 1.983 | -153.3 | cfs |

| | | |
|---|---|---|
| TODAY | 206651 | AF |
| YESTERDAY | 206847 | AF |
| CHANGE | -196 | AF |
| ÷ 1.983 | -98.8 | cfs |

| | | |
|---|---|---|
| TODAY | 19062 | AF |
| YESTERDAY | 19356 | AF |
| CHANGE | -294 | AF |
| ÷ 1.983 | -148.3 | cfs |

| | | |
|---|---|---|
| TODAY | 9042 | AF |
| PREVIOUS | 9068 | AF |
| CHANGE | -26 | AF |
| ÷ 1.983 | -13.1 | cfs |

| | | |
|---|---|---|
| TODAY | 17003 | AF |
| PREVIOUS | 17080 | AF |
| CHANGE | -77 | AF |
| ÷ 1.983 | -38.8 | cfs |

| | | |
|---|---|---|
| TODAY | 822 | AF |
| PREVIOUS | 822 | AF |
| CHANGE | 0 | AF |
| ÷ 1.983 | 0.0 | cfs |

| | | |
|---|---|---|
| TODAY | 199113 | AF |
| PREVIOUS | 200060 | AF |
| CHANGE | -947 | AF |

**Farad Target =** 642
Floriston Rate = 500

### RELEASES / INFLOW

GATES OPEN: 1

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.85 | | 72 | 1 | 71.8 |

COMP. INFLOW -1138 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 300 | 0 | 300.0 |
| 10:00 AM | | | 290 | -10 | |

COMP. INFLOW 147 CFS

| TIME | Spillway | Outlet | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 150 | 0 | 150.0 |

COMP. INFLOW 51 CFS

| TIME | Spillway | Outlet | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 150 | 0 | 150.0 |

COMP. INFLOW 2 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 3.07 | | 7 | 6 | 6.1 |
| 9:00 AM | | | 12 | 5 | |

COMP. INFLOW -7 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 3.04 | | 44 | 1 | 43.5 |

COMP. INFLOW 5 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:00 AM | 2.51 | | 8 | 0 | 8.0 |

COMP. INFLOW 8 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 4.30 | | 465 | -52 | 469.5 |

COMP. INFLOW -8 CFS

**Truckee Canal Limit:** _____ CFS

**Derby Flow Target Total:** CFS

| G-Water Component | Stampede Fish | Prosser Fish | Total Fish Water | Claims 1 & 2 | Claim 3 | TMWA POSW | Ag Water | TCID POSW |
|---|---|---|---|---|---|---|---|---|
| 0 | 135.9 | 0.0 | 135.9 | 0.0 | 0.0 | 0.0 | 16.7 | 6.1 |

REMARKS:

### WEATHER

**BOCA**
HI _____ LO 26
Yesterday's HI 82

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.58 | 0.0 |
| YEAR-TO-DATE: | 36.76 | 223.5 |
| SNOW ON GROUND: | 0.0 | |

**TAHOE**
HI _____ LO 39
Yesterday's HI 68

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.46 | 0.0 |
| YEAR-TO-DATE: | 52.60 | 329.5 |
| SNOW ON GROUND: | 0.0 | |

(TM.) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

DATE: Tuesday, September 27, 2011

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Monday, September 26, 2011

### TRUCKEE RIVER

**FARAD** — FLOW (CFS)
GH 4.06 6:30 AM 642
Note
ADJ GH DIFF 0

**MOGUL** — FLOW (CFS)
GH 6.06 4:00 AM 455
Note DIFF -5

**RENO** — FLOW (CFS)
GH 4.69 4:15 AM 475
SHIFT
ADJ GH DIFF -12

**SPARKS** — FLOW (CFS)
GH 5.62 3:45 AM 463
SHIFT
ADJ GH DIFF -9

**VISTA** — FLOW (CFS)
GH 4.71 4:00 AM 604
SHIFT
ADJ GH DIFF 96

**TRACY** — FLOW (CFS)
GH 7.16 3:15 AM 501
Note DIFF -23

**DERBY** — FLOW (CFS)
GH 2.94 5:30 AM 323
Note DIFF -37

**CANAL@HEAD** — FLOW (CFS)
GH 3.28 AM 173
SHIFT -1.52
ADJ GH 1.76 DIFF 0

**CANAL@WADS** — FLOW (CFS)
GH 6.01 7:00 AM 67
Note DIFF -6

**CANAL@HAZEN** — FLOW (CFS)
GH 7.67 6:15 AM 10
Note DIFF 7

**WADSWORTH** — FLOW (CFS)
GH 5.45 5:30 AM 460
Note DIFF -8

**NIXON** — FLOW (CFS)
GH 4.02 5:00 AM 434
Note DIFF 9

### CARSON RIVER

**GARDNERVILLE** — FLOW (CFS)
GH 3.41 4:30 AM 146
Note DIFF 0

**WOODFORDS** — FLOW (CFS)
GH 9.90 3:45 AM 37
Note DIFF -1

**CARSON CITY** — FLOW (CFS)
GH 2.22 4:00 AM 126
Note DIFF 14

**DAYTON** — FLOW (CFS)
GH 15.75 5:45 AM 101
Note DIFF 14

**FT.CHURCHILL** — FLOW (CFS)
GH 3.51 6:15 AM 79
Note DIFF 4

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6227.75
CHANGE -0.02

**BOCA** 6:30 AM
TODAY'S ELEVATION
5594.89

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION
5942.85

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5725.11

**DONNER** 7:00 AM
TODAY'S ELEVATION
5935.30

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6948.70

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5780.74

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4153.09

**PYRAMID ELEV.** Date
3803.68 9/1

Change Since 10/1: 3.07

### STORAGE

| | | |
|---|---|---|
| TODAY | 578700 | AF |
| YESTERDAY | 581100 | AF |
| CHANGE | -2400 | AF |
| ÷ 1.983 | -1210 | cfs |

| | | |
|---|---|---|
| TODAY | 31603 | AF |
| YESTERDAY | 31910 | AF |
| CHANGE | -307 | AF |
| ÷ 1.983 | -154.8 | cfs |

| | | |
|---|---|---|
| TODAY | 206847 | AF |
| YESTERDAY | 207240 | AF |
| CHANGE | -393 | AF |
| ÷ 1.983 | -198.2 | cfs |

| | | |
|---|---|---|
| TODAY | 19356 | AF |
| YESTERDAY | 19666 | AF |
| CHANGE | -310 | AF |
| ÷ 1.983 | -156.3 | cfs |

| | | |
|---|---|---|
| TODAY | 9068 | AF |
| PREVIOUS | 9076 | AF |
| CHANGE | -8 | AF |
| ÷ 1.983 | -4.0 | cfs |

| | | |
|---|---|---|
| TODAY | 17080 | AF |
| PREVIOUS | 17186 | AF |
| CHANGE | -106 | AF |
| ÷ 1.983 | -53.5 | cfs |

| | | |
|---|---|---|
| TODAY | 822 | AF |
| PREVIOUS | 822 | AF |
| CHANGE | 0 | AF |
| ÷ 1.983 | 0.0 | cfs |

| | | |
|---|---|---|
| TODAY | 200060 | AF |
| PREVIOUS | 201170 | AF |
| CHANGE | -1110 | AF |

**Farad Target =** 642
Floriston Rate = 500

### RELEASES / INFLOW

GATES OPEN: 1

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.84 | | 71 | 0 | 71.8 |

COMP. INFLOW -1139 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 300 | 0 | 300.0 |

COMP. INFLOW 145 CFS

| TIME | Spillway | Outlet | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 150 | 0 | 150.0 |

COMP. INFLOW -48 CFS

| TIME | Spillway | Outlet | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 150 | 0 | 150.0 |

COMP. INFLOW -6 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 2.76 | | 1 | 0 | 1.5 |

COMP. INFLOW -3 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 3.03 | | 43 | 0 | 44.0 |

COMP. INFLOW -9 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:00 AM | 2.50 | | 8 | 0 | 8.0 |

COMP. INFLOW 8 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 4.43 | | 517 | -63 | 544.4 |

COMP. INFLOW -15 CFS

**Truckee Canal Limit:** _____ CFS

**Derby Flow Target Total:** CFS

| G-Water Component | Stampede Fish | Prosser Fish | Total Fish Water | Claims 1 & 2 | Claim 3 | TMWA Ice Water | Ag Water | TCID POSW |
|---|---|---|---|---|---|---|---|---|
| 0 | 142.0 | 0.0 | 142.0 | 0.0 | 0.0 | 0.0 | 16.7 | 0.0 |

**REMARKS:**

### WEATHER

**BOCA**
HI _____ LO 26
Yesterday's HI 70

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.58 | 0.0 |
| YEAR-TO-DATE: | 36.76 | 223.5 |
| SNOW ON GROUND: | 0.0 | |

**TAHOE**
HI _____ LO 38
Yesterday's HI 65

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.46 | 0.0 |
| YEAR-TO-DATE: | 52.60 | 329.5 |
| SNOW ON GROUND: | 0.0 | |

(TM.) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

**DATE: Monday, September 26, 2011**

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Sunday, September 25, 2011

### TRUCKEE RIVER

**FARAD** FLOW (CFS)
GH 4.06 6:30 AM 642
Note
ADJ GH DIFF 0

**MOGUL** FLOW (CFS)
GH 6.07 4:00 AM 460
Note DIFF 0

**RENO** FLOW (CFS)
GH 4.72 4:15 AM 487
SHIFT
ADJ GH DIFF 15

**SPARKS** FLOW (CFS)
GH 5.64 3:45 AM 472
SHIFT
ADJ GH DIFF 24

**VISTA** FLOW (CFS)
GH 4.46 4:00 AM 508
SHIFT
ADJ GH DIFF -11

**TRACY** FLOW (CFS)
GH 7.21 3:15 AM 524
Note DIFF 23

**DERBY** FLOW (CFS)
GH 3.05 5:30 AM 360
Note DIFF 43

**CANAL@HEAD** FLOW (CFS)
GH 3.28 AM 173
SHIFT -1.52
ADJ GH 1.76 DIFF 3

**CANAL@WADS** FLOW (CFS)
GH 6.24 7:00 AM 73
Note DIFF 2

**CANAL@HAZEN** FLOW (CFS)
GH 7.04 6:15 AM 3
Note DIFF -3

**WADSWORTH** FLOW (CFS)
GH 5.47 5:30 AM 468
Note DIFF 35

**NIXON** FLOW (CFS)
GH 4.00 5:00 AM 425
Note DIFF 30

### CARSON RIVER

**GARDNERVILLE** FLOW (CFS)
GH 3.41 4:30 AM 146
Note DIFF 13

**WOODFORDS** FLOW (CFS)
GH 9.91 3:45 AM 38
Note DIFF 0

**CARSON CITY** FLOW (CFS)
GH 2.15 4:00 AM 112
Note DIFF 4

**DAYTON** FLOW (CFS)
GH 15.66 5:45 AM 87
Note DIFF 4

**FT.CHURCHILL** FLOW (CFS)
GH 3.49 6:15 AM 75
Note DIFF 7

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6227.77
CHANGE -0.01

**BOCA** 6:30 AM
TODAY'S ELEVATION
5595.27

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION
5942.97

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5725.66

**DONNER** 7:00 AM
TODAY'S ELEVATION
5935.31

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6948.85

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5780.74

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4153.23

**PYRAMID ELEV.** Date
3803.78 7/1
Change Since 10/1: 3.17

### STORAGE

| | | |
|---|---|---|
| TAHOE TODAY | 581100 | AF |
| YESTERDAY | 582400 | AF |
| CHANGE | -1300 | AF |
| ÷ 1.983 | -656 | cfs |
| BOCA TODAY | 31910 | AF |
| YESTERDAY | 32240 | AF |
| CHANGE | -330 | AF |
| ÷ 1.983 | -166.4 | cfs |
| STAMPEDE TODAY | 207240 | AF |
| YESTERDAY | 207371 | AF |
| CHANGE | -131 | AF |
| ÷ 1.983 | -66.1 | cfs |
| PROSSER TODAY | 19666 | AF |
| YESTERDAY | 19972 | AF |
| CHANGE | -306 | AF |
| ÷ 1.983 | -154.3 | cfs |
| DONNER TODAY | 9076 | AF |
| PREVIOUS | 9093 | AF |
| CHANGE | -17 | AF |
| ÷ 1.983 | -8.6 | cfs |
| INDEPENDENCE TODAY | 17186 | AF |
| PREVIOUS | 17270 | AF |
| CHANGE | -84 | AF |
| ÷ 1.983 | -42.4 | cfs |
| MARTIS TODAY | 822 | AF |
| PREVIOUS | 821 | AF |
| CHANGE | 1 | AF |
| ÷ 1.983 | 0.5 | cfs |
| LAHONTAN TODAY | 201170 | AF |
| PREVIOUS | 202446 | AF |
| CHANGE | -1276 | AF |

**Farad Target =** 642
Floriston Rate = 500

### RELEASES / INFLOW

GATES OPEN: 1

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.84 | | 71 | 0 | 71.3 |

COMP. INFLOW -584 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 300 | 0 | 300.0 |

COMP. INFLOW 134 CFS

| TIME | Spillway | Outlet | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 150 | 0 | 150.0 |

COMP. INFLOW 84 CFS

| TIME | Spillway | Outlet | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 150 | 0 | 150.0 |

COMP. INFLOW -4 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 2.77 | | 2 | -1 | 1.9 |

COMP. INFLOW -7 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 3.03 | | 43 | 0 | 44.8 |

COMP. INFLOW 2 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:00 AM | 2.50 | | 8 | 0 | 8.0 |

COMP. INFLOW 8 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 4.58 | | 580 | 0 | 580.2 |

COMP. INFLOW -63 CFS

**Truckee Canal Limit:** CFS

**Derby Flow Target Total:** CFS

| G-Water Component | Stampede Fish | Prosser Fish | Total Fish Water | Claims 1 & 2 | Claim 3 | TMWA Ice Water | Ag Water | TCID POSW |
|---|---|---|---|---|---|---|---|---|
| 0 | 142.0 | 0.0 | 142.0 | 0.0 | 0.0 | 0.0 | 16.7 | 0.0 |

**REMARKS:**

### WEATHER

**BOCA**

HI LO 34
Yesterday's HI 83

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.58 | 0.0 |
| YEAR-TO-DATE: | 36.76 | 223.5 |
| SNOW ON GROUND: | 0.0 | |

**TAHOE**

HI LO 47
Yesterday's HI 76

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.46 | 0.0 |
| YEAR-TO-DATE: | 52.60 | 329.5 |
| SNOW ON GROUND: | 0.0 | |

(TM.) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

**DATE:** Sunday, September 25, 2011

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Saturday, September 24, 2011

### TRUCKEE RIVER

**FARAD** FLOW (CFS)
GH 4.06 6:30 AM 642
Note
ADJ GH DIFF 12

**MOGUL** FLOW (CFS)
GH 6.07 4:00 AM 460
Note DIFF 15

**RENO** FLOW (CFS)
GH 4.68 4:15 AM 472
SHIFT
ADJ GH DIFF 15

**SPARKS** FLOW (CFS)
GH 5.59 3:45 AM 448
SHIFT
ADJ GH DIFF 9

**VISTA** FLOW (CFS)
GH 4.49 4:00 AM 519
SHIFT
ADJ GH DIFF -8

**TRACY** FLOW (CFS)
GH 7.16 3:15 AM 501
Note DIFF 4

**DERBY** FLOW (CFS)
GH 2.92 5:30 AM 317
Note DIFF -3

**CANAL@HEAD** FLOW (CFS)
GH 3.25 AM 170
SHIFT -1.52
ADJ GH 1.73 DIFF 0

**CANAL@WADS** FLOW (CFS)
GH 5.98 7:00 AM 71
Note DIFF -7

**CANAL@HAZEN** FLOW (CFS)
GH 7.36 6:15 AM 6
Note DIFF -2

**WADSWORTH** FLOW (CFS)
GH 5.38 5:30 AM 433
Note DIFF 0

**NIXON** FLOW (CFS)
GH 3.93 5:00 AM 395
Note DIFF 13

### CARSON RIVER

**GARDNERVILLE** FLOW (CFS)
GH 3.37 4:30 AM 133
Note DIFF -6

**WOODFORDS** FLOW (CFS)
GH 9.91 3:45 AM 38
Note DIFF 0

**CARSON CITY** FLOW (CFS)
GH 2.13 4:00 AM 108
Note DIFF 5

**DAYTON** FLOW (CFS)
GH 15.63 5:45 AM 83
Note DIFF 4

**FT.CHURCHILL** FLOW (CFS)
GH 3.46 6:15 AM 68
Note DIFF

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6227.78
CHANGE -0.01

**BOCA** 6:30 AM
TODAY'S ELEVATION
5595.65

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION
5943.01

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5726.20

**DONNER** 7:00 AM
TODAY'S ELEVATION
5935.33

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6948.97

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5780.73

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4153.39

**PYRAMID ELEV.** Date
3803.78 7/1
Change Since 10/1: 3.17

### STORAGE

| | | |
|---|---|---|
| TAHOE TODAY | 582400 | AF |
| YESTERDAY | 583600 | AF |
| CHANGE | -1200 | AF |
| ÷ 1.983 | -605 | cfs |
| BOCA TODAY | 32240 | AF |
| YESTERDAY | 32605 | AF |
| CHANGE | -365 | AF |
| ÷ 1.983 | -184.1 | cfs |
| STAMPEDE TODAY | 207371 | AF |
| YESTERDAY | 207666 | AF |
| CHANGE | -295 | AF |
| ÷ 1.983 | -148.8 | cfs |
| PROSSER TODAY | 19972 | AF |
| YESTERDAY | 20275 | AF |
| CHANGE | -303 | AF |
| ÷ 1.983 | -152.8 | cfs |
| DONNER TODAY | 9093 | AF |
| PREVIOUS | 9102 | AF |
| CHANGE | -9 | AF |
| ÷ 1.983 | -4.5 | cfs |
| INDEPENDENCE TODAY | 17270 | AF |
| PREVIOUS | 17341 | AF |
| CHANGE | -71 | AF |
| ÷ 1.983 | -35.8 | cfs |
| MARTIS TODAY | 821 | AF |
| PREVIOUS | 822 | AF |
| CHANGE | -1 | AF |
| ÷ 1.983 | -0.5 | cfs |
| LAHONTAN TODAY | 202446 | AF |
| PREVIOUS | 203569 | AF |
| CHANGE | -1123 | AF |

**Farad Target =** 642
Floriston Rate = 500

### RELEASES / INFLOW

GATES OPEN: 1

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.84 | | 71 | 0 | 71.0 |

COMP. INFLOW -534 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 300 | 10 | 299.0 |

COMP. INFLOW 115 CFS

| TIME | Spillway | Outlet | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 150 | 80 | 130.0 |

COMP. INFLOW -19 CFS

| TIME | Spillway | Outlet | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 150 | 0 | 150.0 |

COMP. INFLOW -3 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 2.84 | | 2 | 0 | 2.2 |

COMP. INFLOW -2 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 3.03 | | 43 | 16 | 38.0 |

COMP. INFLOW 2 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:00 AM | 2.51 | | 8 | 0 | 8.0 |

COMP. INFLOW 7 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 4.58 | | 580 | 0 | 581.5 |

COMP. INFLOW 15 CFS

**Truckee Canal Limit:** _____ CFS

**Derby Flow Target Total:** CFS

| G-Water Component | Stampede Fish | Prosser Fish | Total Fish Water | Claims 1 & 2 | Claim 3 | TMWA Ice Water | Ag Water | TCID POSW |
|---|---|---|---|---|---|---|---|---|
| 0 | 142.0 | 0.0 | 142.0 | 0.0 | 0.0 | 0.0 | 16.7 | 0.0 |

**REMARKS:**

### WEATHER

**BOCA**

HI _____ LO 33
Yesterday's HI 87

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.58 | 0.0 |
| YEAR-TO-DATE: | 36.76 | 223.5 |
| SNOW ON GROUND: | 0.0 | |

**TAHOE**

HI _____ LO 45
Yesterday's HI 78

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.46 | 0.0 |
| YEAR-TO-DATE: | 52.60 | 329.5 |
| SNOW ON GROUND: | 0.0 | |

(TM.) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

**DATE: Saturday, September 24, 2011**

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Friday, September 23, 2011

### TRUCKEE RIVER

**FARAD** FLOW (CFS)
GH 4.04 6:30 AM 630
Note
ADJ GH DIFF -6

**MOGUL** FLOW (CFS)
GH 6.04 4:00 AM 445
Note DIFF -5

**RENO** FLOW (CFS)
GH 4.64 4:15 AM 457
SHIFT
ADJ GH DIFF 7

**SPARKS** FLOW (CFS)
GH 5.57 3:45 AM 439
SHIFT
ADJ GH DIFF -24

**VISTA** FLOW (CFS)
GH 4.51 4:00 AM 527
SHIFT
ADJ GH DIFF 31

**TRACY** FLOW (CFS)
GH 7.15 3:15 AM 497
Note DIFF 4

**DERBY** FLOW (CFS)
GH 2.93 5:30 AM 320
Note DIFF 3

**CANAL@HEAD** FLOW (CFS)
GH 3.25 AM 170
SHIFT -1.52
ADJ GH 1.73 DIFF 3

**CANAL@WADS** FLOW (CFS)
GH 6.00 7:00 AM 78
Note DIFF -22

**CANAL@HAZEN** FLOW (CFS)
GH 7.52 6:15 AM 7
Note DIFF 7

**WADSWORTH** FLOW (CFS)
GH 5.38 5:30 AM 433
Note DIFF 7

**NIXON** FLOW (CFS)
GH 3.90 5:00 AM 382
Note DIFF -21

### CARSON RIVER

**GARDNERVILLE** FLOW (CFS)
GH 3.39 4:30 AM 139
Note DIFF -3

**WOODFORDS** FLOW (CFS)
GH 9.92 3:45 AM 38
Note DIFF -2

**CARSON CITY** FLOW (CFS)
GH 2.10 4:00 AM 103
Note DIFF 12

**DAYTON** FLOW (CFS)
GH 15.60 5:45 AM 79
Note DIFF 9

**FT.CHURCHILL** FLOW (CFS)
GH 6:15 AM
Note DIFF

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6227.79
CHANGE -0.01

**BOCA** 6:30 AM
TODAY'S ELEVATION
5596.07

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION
5943.10

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5726.73

**DONNER** 7:00 AM
TODAY'S ELEVATION
5935.34

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6949.07

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5780.74

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4153.53

| PYRAMID ELEV. | Date |
|---|---|
| 3803.78 | 7/1 |

Change Since 10/1: 3.17

### STORAGE

| | | |
|---|---|---|
| TODAY | 583600 | AF |
| YESTERDAY | 584800 | AF |
| CHANGE | -1200 | AF |
| ÷ 1.983 | -605 | cfs |

| | | |
|---|---|---|
| TODAY | 32605 | AF |
| YESTERDAY | 33141 | AF |
| CHANGE | -536 | AF |
| ÷ 1.983 | -270.3 | cfs |

| | | |
|---|---|---|
| TODAY | 207666 | AF |
| YESTERDAY | 207633 | AF |
| CHANGE | 33 | AF |
| ÷ 1.983 | 16.6 | cfs |

| | | |
|---|---|---|
| TODAY | 20275 | AF |
| YESTERDAY | 20571 | AF |
| CHANGE | -296 | AF |
| ÷ 1.983 | -149.3 | cfs |

| | | |
|---|---|---|
| TODAY | 9102 | AF |
| PREVIOUS | 9110 | AF |
| CHANGE | -8 | AF |
| ÷ 1.983 | -4.0 | cfs |

| | | |
|---|---|---|
| TODAY | 17341 | AF |
| PREVIOUS | 17390 | AF |
| CHANGE | -49 | AF |
| ÷ 1.983 | -24.7 | cfs |

| | | |
|---|---|---|
| TODAY | 822 | AF |
| PREVIOUS | 822 | AF |
| CHANGE | 0 | AF |
| ÷ 1.983 | 0.0 | cfs |

| | | |
|---|---|---|
| TODAY | 203569 | AF |
| PREVIOUS | 204536 | AF |
| CHANGE | -967 | AF |

| | |
|---|---|
| Farad Target = | 630 |
| Floriston Rate = | 500 |

### RELEASES / INFLOW

GATES OPEN: 1

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.84 | | 71 | -1 | 70.8 |

COMP. INFLOW -534 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 290 | 0 | 290.0 |
| 8:30 AM | | | 300 | 10 | |

COMP. INFLOW 20 CFS

| TIME | Spillway | Outlet | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 70 | 55 | 28.8 |
| 10:00 AM | | | 110 | 40 | |

COMP. INFLOW 45 CFS

| TIME | Spillway | Outlet | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 150 | 0 | 150.0 |

COMP. INFLOW 1 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 2.84 | | 2 | 0 | 2.2 |

COMP. INFLOW -2 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.77 | | 27 | 23 | 22.9 |

COMP. INFLOW -2 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:00 AM | 2.51 | | 8 | 0 | 8.0 |

COMP. INFLOW 8 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 4.58 | | 580 | -5 | 582.3 |

COMP. INFLOW 95 CFS

**Truckee Canal Limit:** CFS

**Derby Flow Target Total:** CFS

| G-Water Component | Stampede Fish | Prosser Fish | Total Fish Water | Claims 1 & 2 | Claim 3 | TMWA Ice Water | Ag Water | TCID POSW |
|---|---|---|---|---|---|---|---|---|
| 0 | 130.0 | 0.0 | 130.0 | 0.0 | 0.0 | 0.0 | 16.7 | 0.0 |

**REMARKS:**

### WEATHER

**BOCA**
HI LO 33
Yesterday's HI 87

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.58 | 0.0 |
| YEAR-TO-DATE: | 36.76 | 223.5 |
| SNOW ON GROUND: | 0.0 | |

**TAHOE**
HI LO 44
Yesterday's HI 77

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.46 | 0.0 |
| YEAR-TO-DATE: | 52.60 | 329.5 |
| SNOW ON GROUND: | 0.0 | |

(TM.) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

**DATE: Friday, September 23, 2011**

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Thursday, September 22, 2011

### TRUCKEE RIVER

**FARAD** FLOW (CFS)
GH 4.05 6:30 AM 636
Note
ADJ GH DIFF 0

**MOGUL** FLOW (CFS)
GH 6.05 4:00 AM 450
Note DIFF -5

**RENO** FLOW (CFS)
GH 4.62 4:15 AM 450
SHIFT
ADJ GH DIFF -37

**SPARKS** FLOW (CFS)
GH 5.62 3:45 AM 463
SHIFT
ADJ GH DIFF -9

**VISTA** FLOW (CFS)
GH 4.43 4:00 AM 496
SHIFT
ADJ GH DIFF -23

**TRACY** FLOW (CFS)
GH 7.14 3:15 AM 493
Note DIFF -17

**DERBY** FLOW (CFS)
GH 2.92 5:30 AM 317
Note DIFF -12

**CANAL@HEAD** FLOW (CFS)
GH 3.22 AM 167
SHIFT -1.52
ADJ GH 1.70 DIFF -3

**CANAL@WADS** FLOW (CFS)
GH 6.41 7:00 AM 100
Note DIFF 3

**CANAL@HAZEN** FLOW (CFS)
GH 6.60 6:15 AM 1
Note DIFF -10

**WADSWORTH** FLOW (CFS)
GH 5.36 5:30 AM 426
Note DIFF 8

**NIXON** FLOW (CFS)
GH 3.95 5:00 AM 403
Note DIFF -44

### CARSON RIVER

**GARDNERVILLE** FLOW (CFS)
GH 3.40 4:30 AM 142
Note DIFF 0

**WOODFORDS** FLOW (CFS)
GH 9.95 3:45 AM 40
Note DIFF -4

**CARSON CITY** FLOW (CFS)
GH 2.03 4:00 AM 91
Note DIFF -6

**DAYTON** FLOW (CFS)
GH 15.53 5:45 AM 70
Note DIFF -15

**FT.CHURCHILL** FLOW (CFS)
GH 6:15 AM
Note DIFF

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6227.80
CHANGE 0.00

**BOCA** 6:30 AM
TODAY'S ELEVATION
5596.68

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION
5943.09

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5727.24

**DONNER** 7:00 AM
TODAY'S ELEVATION
5935.35

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6949.14

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5780.74

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4153.65

**PYRAMID ELEV.** Date
3803.78 7/1

Change Since 10/1: 3.17

### STORAGE

| | | |
|---|---|---|
| TODAY | 584800 | AF |
| YESTERDAY | 584800 | AF |
| CHANGE | 0 | AF |
| ÷ 1.983 | 0 | cfs |

| | | |
|---|---|---|
| TODAY | 33141 | AF |
| YESTERDAY | 33689 | AF |
| CHANGE | -548 | AF |
| ÷ 1.983 | -276.3 | cfs |

| | | |
|---|---|---|
| TODAY | 207633 | AF |
| YESTERDAY | 207699 | AF |
| CHANGE | -66 | AF |
| ÷ 1.983 | -33.3 | cfs |

| | | |
|---|---|---|
| TODAY | 20571 | AF |
| YESTERDAY | 20875 | AF |
| CHANGE | -304 | AF |
| ÷ 1.983 | -153.3 | cfs |

| | | |
|---|---|---|
| TODAY | 9110 | AF |
| PREVIOUS | 9119 | AF |
| CHANGE | -9 | AF |
| ÷ 1.983 | -4.5 | cfs |

| | | |
|---|---|---|
| TODAY | 17390 | AF |
| PREVIOUS | 17390 | AF |
| CHANGE | 0 | AF |
| ÷ 1.983 | 0.0 | cfs |

| | | |
|---|---|---|
| TODAY | 822 | AF |
| PREVIOUS | 822 | AF |
| CHANGE | 0 | AF |
| ÷ 1.983 | 0.0 | cfs |

| | | |
|---|---|---|
| TODAY | 204536 | AF |
| PREVIOUS | 205914 | AF |
| CHANGE | -1378 | AF |

Farad Target = 636
Floriston Rate = 500

### RELEASES / INFLOW

GATES OPEN: 1

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.83 | | 72 | 0 | 72.1 |

COMP. INFLOW 72 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 290 | 0 | 290.0 |

COMP. INFLOW 14 CFS

| TIME | Spillway | Outlet | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 15 | 0 | 15.0 |

COMP. INFLOW -18 CFS

| TIME | Spillway | Outlet | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 150 | 0 | 150.0 |

COMP. INFLOW -3 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 2.85 | | 2 | 0 | 2.3 |

COMP. INFLOW -2 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.23 | | 4 | 0 | 3.9 |

COMP. INFLOW 4 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:00 AM | 2.51 | | 8 | 0 | 8.0 |

COMP. INFLOW 8 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 4.59 | | 585 | 60 | 578.2 |

COMP. INFLOW -117 CFS

Truckee Canal Limit: _____ CFS
Derby Flow Target Total: CFS

| G-Water Component | Stampede Fish | Prosser Fish | Total Fish Water | Claims 1 & 2 | Claim 3 | TMWA Ice Water | Ag Water | TCID POSW |
|---|---|---|---|---|---|---|---|---|
| 0 | 136.0 | 0.0 | 136.0 | 0.0 | 0.0 | 0.0 | 16.7 | 0.0 |

REMARKS:

### WEATHER

**BOCA**
HI _____ LO 33
Yesterday's HI 85

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.58 | 0.0 |
| YEAR-TO-DATE: | 36.76 | 223.5 |
| SNOW ON GROUND: | 0.0 | |

**TAHOE**
HI _____ LO 44
Yesterday's HI 76

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.46 | 0.0 |
| YEAR-TO-DATE: | 52.60 | 329.5 |
| SNOW ON GROUND: | 0.0 | |

(TM.) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

DATE: Thursday, September 22, 2011

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Wednesday, September 21, 2011

### TRUCKEE RIVER

**FARAD** FLOW (CFS)
GH 4.05 6:30 AM 636
Note
ADJ GH DIFF 0

**MOGUL** FLOW (CFS)
GH 6.06 4:00 AM 455
Note DIFF 0

**RENO** FLOW (CFS)
GH 4.72 4:15 AM 487
SHIFT
ADJ GH DIFF 0

**SPARKS** FLOW (CFS)
GH 5.64 3:45 AM 472
SHIFT
ADJ GH DIFF 9

**VISTA** FLOW (CFS)
GH 4.49 4:00 AM 519
SHIFT
ADJ GH DIFF -15

**TRACY** FLOW (CFS)
GH 7.18 3:15 AM 510
Note DIFF 17

**DERBY** FLOW (CFS)
GH 2.96 5:30 AM 329
Note DIFF -10

**CANAL@HEAD** FLOW (CFS)
GH 3.25 AM 170
SHIFT -1.52
ADJ GH 1.73 DIFF 3

**CANAL@WADS** FLOW (CFS)
GH 6.24 7:00 AM 97
Note DIFF 24

**CANAL@HAZEN** FLOW (CFS)
GH 7.76 6:15 AM 11
Note DIFF 4

**WADSWORTH** FLOW (CFS)
GH 5.34 5:30 AM 418
Note DIFF -62

**NIXON** FLOW (CFS)
GH 4.05 5:00 AM 447
Note DIFF 0

### CARSON RIVER

**GARDNERVILLE** FLOW (CFS)
GH 3.40 4:30 AM 142
Note DIFF 25

**WOODFORDS** FLOW (CFS)
GH 10.00 3:45 AM 44
Note DIFF -6

**CARSON CITY** FLOW (CFS)
GH 2.07 4:00 AM 97
Note DIFF -15

**DAYTON** FLOW (CFS)
GH 15.64 5:45 AM 85
Note DIFF 0

**FT.CHURCHILL** FLOW (CFS)
GH 6:15 AM
Note DIFF

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6227.80
CHANGE -0.01

**BOCA** 6:30 AM
TODAY'S ELEVATION
5597.30

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION
5943.11

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5727.76

**DONNER** 7:00 AM
TODAY'S ELEVATION
5935.36

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6949.14

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5780.74

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4153.82

**PYRAMID ELEV.** Date
3803.78 7/1
Change Since 10/1: 3.17

### STORAGE

| | | |
|---|---|---|
| TODAY | 584800 | AF |
| YESTERDAY | 586000 | AF |
| CHANGE | -1200 | AF |
| ÷ 1.983 | -605 | cfs |

| | | |
|---|---|---|
| TODAY | 33689 | AF |
| YESTERDAY | 34241 | AF |
| CHANGE | -552 | AF |
| ÷ 1.983 | -278.4 | cfs |

| | | |
|---|---|---|
| TODAY | 207699 | AF |
| YESTERDAY | 207699 | AF |
| CHANGE | 0 | AF |
| ÷ 1.983 | 0.0 | cfs |

| | | |
|---|---|---|
| TODAY | 20875 | AF |
| YESTERDAY | 21177 | AF |
| CHANGE | -302 | AF |
| ÷ 1.983 | -152.3 | cfs |

| | | |
|---|---|---|
| TODAY | 9119 | AF |
| PREVIOUS | 9127 | AF |
| CHANGE | -8 | AF |
| ÷ 1.983 | -4.0 | cfs |

| | | |
|---|---|---|
| TODAY | 17390 | AF |
| PREVIOUS | 17397 | AF |
| CHANGE | -7 | AF |
| ÷ 1.983 | -3.5 | cfs |

| | | |
|---|---|---|
| TODAY | 822 | AF |
| PREVIOUS | 822 | AF |
| CHANGE | 0 | AF |
| ÷ 1.983 | 0.0 | cfs |

| | | |
|---|---|---|
| TODAY | 205914 | AF |
| PREVIOUS | 206810 | AF |
| CHANGE | -896 | AF |

Farad Target = 636
Floriston Rate = 500

| G-Water Component | Stampede Fish | Prosser Fish |
|---|---|---|
| 0 | 136.0 | 0.0 |

### RELEASES / INFLOW

GATES OPEN: 1

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.83 | | 72 | 1 | 71.7 |

COMP. INFLOW -533 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 290 | 0 | 290.0 |

COMP. INFLOW 12 CFS

| TIME | Spillway | Outlet | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 15 | 0 | 15.0 |

COMP. INFLOW 15 CFS

| TIME | Spillway | Outlet | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 150 | 0 | 150.0 |

COMP. INFLOW -2 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 2.85 | | 2 | 0 | 2.4 |

COMP. INFLOW -2 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.21 | | 4 | 1 | 3.9 |

COMP. INFLOW 0 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:00 AM | 2.52 | | 8 | -1 | 8.5 |

COMP. INFLOW 8 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 4.45 | | 525 | -4 | 526.7 |

COMP. INFLOW 75 CFS

Truckee Canal Limit: CFS
Derby Flow Target Total: CFS

| Claims 1 & 2 | Claim 3 | TMWA Ice Water | Ag Water | TCID POSW |
|---|---|---|---|---|
| 0.0 | 0.0 | 0.0 | 16.7 | 0.0 |

REMARKS:

### WEATHER

**BOCA**
HI LO 32
Yesterday's HI 85

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.58 | 0.0 |
| YEAR-TO-DATE: | 36.76 | 223.5 |
| SNOW ON GROUND: | 0.0 | |

**TAHOE**
HI LO 43
Yesterday's HI 73

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.46 | 0.0 |
| YEAR-TO-DATE: | 52.60 | 329.5 |
| SNOW ON GROUND: | 0.0 | |

(TM.) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

DATE: Wednesday, September 21, 2011

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Tuesday, September 20, 2011

### TRUCKEE RIVER

**FARAD** — FLOW (CFS)
GH 4.05 6:30 AM 636
Note
ADJ GH DIFF 12

**MOGUL** — FLOW (CFS)
GH 6.06 4:00 AM 455
Note DIFF 5

**RENO** — FLOW (CFS)
GH 4.72 4:15 AM 487
SHIFT
ADJ GH DIFF 8

**SPARKS** — FLOW (CFS)
GH 5.62 3:45 AM 463
SHIFT
ADJ GH DIFF -4

**VISTA** — FLOW (CFS)
GH 4.53 4:00 AM 534
SHIFT
ADJ GH DIFF 7

**TRACY** — FLOW (CFS)
GH 7.14 3:15 AM 493
Note DIFF -17

**DERBY** — FLOW (CFS)
GH 2.99 5:30 AM 339
Note DIFF 16

**CANAL@HEAD** — FLOW (CFS)
GH 3.22 AM 167
SHIFT -1.52
ADJ GH 1.70 DIFF 0

**CANAL@WADS** — FLOW (CFS)
GH 5.97 7:00 AM 73
Note DIFF -4

**CANAL@HAZEN** — FLOW (CFS)
GH 7.46 6:15 AM 7
Note DIFF -5

**WADSWORTH** — FLOW (CFS)
GH 5.50 5:30 AM 480
Note DIFF 32

**NIXON** — FLOW (CFS)
GH 4.05 5:00 AM 447
Note DIFF 31

### CARSON RIVER

**GARDNERVILLE** — FLOW (CFS)
GH 3.41 4:30 AM 117
Note DIFF -16

**WOODFORDS** — FLOW (CFS)
GH 10.17 3:45 AM 50
Note DIFF 4

**CARSON CITY** — FLOW (CFS)
GH 2.15 4:00 AM 112
Note DIFF -8

**DAYTON** — FLOW (CFS)
GH 15.64 5:45 AM 85
Note DIFF -15

**FT.CHURCHILL** — FLOW (CFS)
GH 3.55 6:15 AM 88
Note DIFF 13

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6227.81
CHANGE -0.01

**BOCA** 6:30 AM
TODAY'S ELEVATION
5597.92

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION
5943.11

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5728.27

**DONNER** 7:00 AM
TODAY'S ELEVATION
5935.37

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6949.15

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5780.75

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4153.93

**PYRAMID ELEV.** Date
3803.78 7/1

Change Since 10/1: 3.17

### STORAGE

| | | |
|---|---|---|
| TODAY | 586000 | AF |
| YESTERDAY | 587200 | AF |
| CHANGE | -1200 | AF |
| ÷ 1.983 | -605 | cfs |

| | | |
|---|---|---|
| TODAY | 34241 | AF |
| YESTERDAY | 34772 | AF |
| CHANGE | -531 | AF |
| ÷ 1.983 | -267.8 | cfs |

| | | |
|---|---|---|
| TODAY | 207699 | AF |
| YESTERDAY | 207731 | AF |
| CHANGE | -32 | AF |
| ÷ 1.983 | -16.1 | cfs |

| | | |
|---|---|---|
| TODAY | 21177 | AF |
| YESTERDAY | 21481 | AF |
| CHANGE | -304 | AF |
| ÷ 1.983 | -153.3 | cfs |

| | | |
|---|---|---|
| TODAY | 9127 | AF |
| PREVIOUS | 9136 | AF |
| CHANGE | -9 | AF |
| ÷ 1.983 | -4.5 | cfs |

| | | |
|---|---|---|
| TODAY | 17397 | AF |
| PREVIOUS | 17397 | AF |
| CHANGE | 0 | AF |
| ÷ 1.983 | 0.0 | cfs |

| | | |
|---|---|---|
| TODAY | 822 | AF |
| PREVIOUS | 822 | AF |
| CHANGE | 0 | AF |
| ÷ 1.983 | 0.0 | cfs |

| | | |
|---|---|---|
| TODAY | 206810 | AF |
| PREVIOUS | 207957 | AF |
| CHANGE | -1147 | AF |

### RELEASES / INFLOW

GATES OPEN: 1

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.82 | | 71 | 0 | 71.3 |

COMP. INFLOW -534 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 290 | 10 | 285.2 |

COMP. INFLOW 17 CFS

| TIME | Spillway | Outlet | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 15 | 0 | 15.0 |

COMP. INFLOW -1 CFS

| TIME | Spillway | Outlet | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 150 | 0 | 150.0 |

COMP. INFLOW -3 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 2.87 | | 3 | 0 | 2.4 |

COMP. INFLOW -2 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | E | 3 | 0 | 3.0 |

COMP. INFLOW 3 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:00 AM | 2.53 | | 9 | 1 | 8.1 |

COMP. INFLOW 8 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 4.46 | | 529 | -17 | 544.6 |

COMP. INFLOW -34 CFS

**PYRAMID ELEV.** Date: 3803.78 7/1

Farad Target = 636
Floriston Rate = 500

Truckee Canal Limit: ____ CFS
Derby Flow Target Total: ____ CFS

| G-Water Component | Stampede Fish | Prosser Fish | Total Fish Water | Claims 1 & 2 | Claim 3 | TMWA Ice Water | Ag Water | TCID POSW |
|---|---|---|---|---|---|---|---|---|
| 0 | 136.0 | 0.0 | 136.0 | 0.0 | 0.0 | 0.0 | 16.7 | 0.0 |

REMARKS:

### WEATHER

**BOCA**
HI ____ LO 34
Yesterday's HI 84

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.58 | 0.0 |
| YEAR-TO-DATE: | 36.76 | 223.5 |
| SNOW ON GROUND: | 0.0 | |

**TAHOE**
HI ____ LO 43
Yesterday's HI 74

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.46 | 0.0 |
| YEAR-TO-DATE: | 52.60 | 329.5 |
| SNOW ON GROUND: | 0.0 | |

(TM.) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

DATE: Tuesday, September 20, 2011

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Monday, September 19, 2011

### TRUCKEE RIVER

**FARAD** FLOW (CFS)
GH 4.03 6:30 AM 624
Note
ADJ GH DIFF -6

**MOGUL** FLOW (CFS)
GH 6.05 4:00 AM 450
Note DIFF 5

**RENO** FLOW (CFS)
GH 4.70 4:15 AM 479
SHIFT
ADJ GH DIFF 22

**SPARKS** FLOW (CFS)
GH 5.63 3:45 AM 467
SHIFT
ADJ GH DIFF 32

**VISTA** FLOW (CFS)
GH 4.51 4:00 AM 527
SHIFT
ADJ GH DIFF 23

**TRACY** FLOW (CFS)
GH 7.18 3:15 AM 510
Note DIFF 9

**DERBY** FLOW (CFS)
GH 2.94 5:30 AM 323
Note DIFF 6

**CANAL@HEAD** FLOW (CFS)
GH 3.22 AM 167
SHIFT -1.52
ADJ GH 1.70 DIFF 0

**CANAL@WADS** FLOW (CFS)
GH 6.14 7:00 AM 77
Note DIFF -18

**CANAL@HAZEN** FLOW (CFS)
GH 7.84 6:15 AM 12
Note DIFF 3

**WADSWORTH** FLOW (CFS)
GH 5.42 5:30 AM 448
Note DIFF 0

**NIXON** FLOW (CFS)
GH 3.98 5:00 AM 416
Note DIFF -27

### CARSON RIVER

**GARDNERVILLE** FLOW (CFS)
GH 3.46 4:30 AM 133
Note DIFF -19

**WOODFORDS** FLOW (CFS)
GH 10.11 3:45 AM 46
Note DIFF 8

**CARSON CITY** FLOW (CFS)
GH 2.19 4:00 AM 120
Note DIFF -4

**DAYTON** FLOW (CFS)
GH 15.74 5:45 AM 100
Note DIFF -1

**FT.CHURCHILL** FLOW (CFS)
GH 3.49 6:15 AM 75
Note DIFF 21

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6227.82
CHANGE -0.02

**BOCA** 6:30 AM
TODAY'S ELEVATION
5598.51

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION
5943.12

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5728.78

**DONNER** 7:00 AM
TODAY'S ELEVATION
5935.38

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6949.15

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5780.75

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4154.07

**PYRAMID ELEV.** Date
3803.78 7/1

Change Since 10/1: 3.17

### STORAGE

| | | |
|---|---|---|
| TODAY | 587200 | AF |
| YESTERDAY | 589700 | AF |
| CHANGE | -2500 | AF |
| + 1.983 | -1261 | cfs |

| | | |
|---|---|---|
| TODAY | 34772 | AF |
| YESTERDAY | 35306 | AF |
| CHANGE | -534 | AF |
| + 1.983 | -269.3 | cfs |

| | | |
|---|---|---|
| TODAY | 207731 | AF |
| YESTERDAY | 207764 | AF |
| CHANGE | -33 | AF |
| + 1.983 | -16.6 | cfs |

| | | |
|---|---|---|
| TODAY | 21481 | AF |
| YESTERDAY | 21782 | AF |
| CHANGE | -301 | AF |
| + 1.983 | -151.8 | cfs |

| | | |
|---|---|---|
| TODAY | 9136 | AF |
| PREVIOUS | 9144 | AF |
| CHANGE | -8 | AF |
| + 1.983 | -4.0 | cfs |

| | | |
|---|---|---|
| TODAY | 17397 | AF |
| PREVIOUS | 17404 | AF |
| CHANGE | -7 | AF |
| + 1.983 | -3.5 | cfs |

| | | |
|---|---|---|
| TODAY | 822 | AF |
| PREVIOUS | 823 | AF |
| CHANGE | -1 | AF |
| + 1.983 | -0.5 | cfs |

| | | |
|---|---|---|
| TODAY | 207957 | AF |
| PREVIOUS | 209109 | AF |
| CHANGE | -1152 | AF |

**Farad Target =** 624
Floriston Rate = 500

| G-Water Component | Stampede Fish | Prosser Fish |
|---|---|---|
| 0 | 124.0 | 0.0 |

### RELEASES / INFLOW

GATES OPEN: 1

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.82 | | 71 | 0 | 70.9 |

COMP. INFLOW -1190 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 280 | 0 | 280.0 |
| 5:30 PM | | | 290 | 10 | |

COMP. INFLOW 11 CFS

| TIME | Spillway | Outlet | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 15 | 0 | 15.0 |

COMP. INFLOW -2 CFS

| TIME | Spillway | Outlet | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 150 | 0 | 150.0 |

COMP. INFLOW -2 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 2.86 | | 2 | 0 | 2.4 |

COMP. INFLOW -2 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | E | 3 | 0 | 3.0 |

COMP. INFLOW -1 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:00 AM | 2.52 | | 8 | 0 | 8.2 |

COMP. INFLOW 8 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 4.50 | | 546 | 0 | 547.7 |

COMP. INFLOW -33 CFS

**Truckee Canal Limit:** _____ CFS

**Derby Flow Target Total:** CFS

| Total Fish Water | Claims 1 & 2 | Claim 3 | TMWA Ice Water | Ag Water | TCID POSW |
|---|---|---|---|---|---|
| 124.0 | 0.0 | 0.0 | 0.0 | 33.6 | 0.0 |

**REMARKS:**

### WEATHER

**BOCA**

HI LO 34
Yesterday's HI 81

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.58 | 0.0 |
| YEAR-TO-DATE: | 36.76 | 223.5 |
| SNOW ON GROUND: | 0.0 | |

**TAHOE**

HI LO 43
Yesterday's HI 72

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.46 | 0.0 |
| YEAR-TO-DATE: | 52.60 | 329.5 |
| SNOW ON GROUND: | 0.0 | |

(TM.) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

**DATE: Monday, September 19, 2011**

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Sunday, September 18, 2011

### TRUCKEE RIVER

**FARAD** FLOW (CFS)
GH 4.04 6:30 AM 630
Note
ADJ GH DIFF 0

**MOGUL** FLOW (CFS)
GH 6.04 4:00 AM 445
Note DIFF -10

**RENO** FLOW (CFS)
GH 4.64 4:15 AM 457
SHIFT
ADJ GH DIFF -22

**SPARKS** FLOW (CFS)
GH 5.56 3:45 AM 435
SHIFT
ADJ GH DIFF -32

**VISTA** FLOW (CFS)
GH 4.45 4:00 AM 504
SHIFT
ADJ GH DIFF 8

**TRACY** FLOW (CFS)
GH 7.16 3:15 AM 501
Note DIFF -5

**DERBY** FLOW (CFS)
GH 2.92 5:30 AM 317
Note DIFF -9

**CANAL@HEAD** FLOW (CFS)
GH 3.22 AM 167
SHIFT -1.52
ADJ GH 1.70 DIFF 0

**CANAL@WADS** FLOW (CFS)
GH 6.17 7:00 AM 95
Note DIFF -9

**CANAL@HAZEN** FLOW (CFS)
GH 7.66 6:15 AM 9
Note DIFF -2

**WADSWORTH** FLOW (CFS)
GH 5.42 5:30 AM 448
Note DIFF 19

**NIXON** FLOW (CFS)
GH 4.04 5:00 AM 443
Note DIFF 0

### CARSON RIVER

**GARDNERVILLE** FLOW (CFS)
GH 3.52 4:30 AM 152
Note DIFF -4

**WOODFORDS** FLOW (CFS)
GH 9.99 3:45 AM 38
Note DIFF -3

**CARSON CITY** FLOW (CFS)
GH 2.21 4:00 AM 124
Note DIFF -22

**DAYTON** FLOW (CFS)
GH 15.75 5:45 AM 101
Note DIFF -8

**FT.CHURCHILL** FLOW (CFS)
GH 3.38 6:15 AM 54
Note DIFF 15

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6227.84
CHANGE 0.01

**BOCA** 6:30 AM
TODAY'S ELEVATION
5599.10

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION
5943.13

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5729.28

**DONNER** 7:00 AM
TODAY'S ELEVATION
5935.39

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6949.16

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5780.76

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4154.21

| PYRAMID ELEV. | Date |
|---|---|
| 3803.78 | 7/1 |

Change Since 10/1: 3.17

### STORAGE

| | | |
|---|---|---|
| TODAY | 589700 | AF |
| YESTERDAY | 588500 | AF |
| CHANGE | 1200 | AF |
| ÷ 1.983 | 605 | cfs |

| | | |
|---|---|---|
| TODAY | 35306 | AF |
| YESTERDAY | 35825 | AF |
| CHANGE | -519 | AF |
| ÷ 1.983 | -261.7 | cfs |

| | | |
|---|---|---|
| TODAY | 207764 | AF |
| YESTERDAY | 207830 | AF |
| CHANGE | -66 | AF |
| ÷ 1.983 | -33.3 | cfs |

| | | |
|---|---|---|
| TODAY | 21782 | AF |
| YESTERDAY | 22086 | AF |
| CHANGE | -304 | AF |
| ÷ 1.983 | -153.3 | cfs |

| | | |
|---|---|---|
| TODAY | 9144 | AF |
| PREVIOUS | 9153 | AF |
| CHANGE | -9 | AF |
| ÷ 1.983 | -4.5 | cfs |

| | | |
|---|---|---|
| TODAY | 17404 | AF |
| PREVIOUS | 17404 | AF |
| CHANGE | 0 | AF |
| ÷ 1.983 | 0.0 | cfs |

| | | |
|---|---|---|
| TODAY | 823 | AF |
| PREVIOUS | 823 | AF |
| CHANGE | 0 | AF |
| ÷ 1.983 | 0.0 | cfs |

| | | |
|---|---|---|
| TODAY | 209109 | AF |
| PREVIOUS | 210267 | AF |
| CHANGE | -1158 | AF |

Farad Target = 630
Floriston Rate = 500

### RELEASES / INFLOW

GATES OPEN: 1

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.82 | | 71 | 0 | 70.6 |

COMP. INFLOW 676 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 280 | 0 | 280.0 |

COMP. INFLOW 18 CFS

| TIME | Spillway | Outlet | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 15 | 0 | 15.0 |

COMP. INFLOW -18 CFS

| TIME | Spillway | Outlet | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 150 | 0 | 150.0 |

COMP. INFLOW -3 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 2.86 | | 2 | 0 | 2.4 |

COMP. INFLOW -2 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | E | 3 | 0 | 3.0 |

COMP. INFLOW 3 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:00 AM | 2.52 | | 8 | 0 | 8.5 |

COMP. INFLOW 8 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 4.50 | | 546 | -92 | 572.1 |

COMP. INFLOW -12 CFS

Truckee Canal Limit: CFS
Derby Flow Target Total: CFS

| G-Water Component | Stampede Fish | Prosser Fish | Total Fish Water | Claims 1 & 2 | Claim 3 | TMWA Ice Water | Ag Water | TCID POSW |
|---|---|---|---|---|---|---|---|---|
| 0 | 130.0 | 0.0 | 130.0 | 0.0 | 0.0 | 0.0 | 33.6 | 0.0 |

REMARKS:

### WEATHER

**BOCA**
HI LO 32
Yesterday's HI 76

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.58 | 0.0 |
| YEAR-TO-DATE: | 36.76 | 223.5 |
| SNOW ON GROUND: | 0.0 | |

**TAHOE**
HI LO 40
Yesterday's HI 67

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.46 | 0.0 |
| YEAR-TO-DATE: | 52.60 | 329.5 |
| SNOW ON GROUND: | 0.0 | |

(TM.) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

DATE: Sunday, September 18, 2011

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Saturday, September 17, 2011

### TRUCKEE RIVER

**FARAD** FLOW (CFS)
GH 4.04 6:30 AM 630
Note
ADJ GH DIFF -6

**MOGUL** FLOW (CFS)
GH 6.06 4:00 AM 455
Note DIFF 5

**RENO** FLOW (CFS)
GH 4.70 4:15 AM 479
SHIFT
ADJ GH DIFF 11

**SPARKS** FLOW (CFS)
GH 5.63 3:45 AM 467
SHIFT
ADJ GH DIFF 28

**VISTA** FLOW (CFS)
GH 4.43 4:00 AM 496
SHIFT
ADJ GH DIFF 0

**TRACY** FLOW (CFS)
GH 7.17 3:15 AM 506
Note DIFF 13

**DERBY** FLOW (CFS)
GH 2.95 5:30 AM 326
Note DIFF 16

**CANAL@HEAD** FLOW (CFS)
GH 3.22 AM 167
SHIFT -1.52
ADJ GH 1.70 DIFF 4

**CANAL@WADS** FLOW (CFS)
GH 6.38 7:00 AM 104
Note DIFF 49

**CANAL@HAZEN** FLOW (CFS)
GH 7.76 6:15 AM 11
Note DIFF -17

**WADSWORTH** FLOW (CFS)
GH 5.37 5:30 AM 429
Note DIFF -47

**NIXON** FLOW (CFS)
GH 4.04 5:00 AM 443
Note DIFF 5

### CARSON RIVER

**GARDNERVILLE** FLOW (CFS)
GH 3.53 4:30 AM 156
Note DIFF -28

**WOODFORDS** FLOW (CFS)
GH 10.04 3:45 AM 41
Note DIFF -12

**CARSON CITY** FLOW (CFS)
GH 2.31 4:00 AM 146
Note DIFF 26

**DAYTON** FLOW (CFS)
GH 15.80 5:45 AM 109
Note DIFF 14

**FT.CHURCHILL** FLOW (CFS)
GH 3.29 6:15 AM 39
Note DIFF 8

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6227.83
CHANGE -0.05

**BOCA** 6:30 AM
TODAY'S ELEVATION
5599.67

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION
5943.15

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5729.78

**DONNER** 7:00 AM
TODAY'S ELEVATION
5935.40

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6949.16

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5780.76

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4154.35

**PYRAMID ELEV.** Date
3803.78 7/1

Change Since 10/1: 3.17

### STORAGE

| | | |
|---|---|---|
| TODAY | 588500 | AF |
| YESTERDAY | 594600 | AF |
| CHANGE | -6100 | AF |
| ÷ 1.983 | -3076 | cfs |

| | | |
|---|---|---|
| TODAY | 35825 | AF |
| YESTERDAY | 36367 | AF |
| CHANGE | -542 | AF |
| ÷ 1.983 | -273.3 | cfs |

| | | |
|---|---|---|
| TODAY | 207830 | AF |
| YESTERDAY | 207895 | AF |
| CHANGE | -65 | AF |
| ÷ 1.983 | -32.8 | cfs |

| | | |
|---|---|---|
| TODAY | 22086 | AF |
| YESTERDAY | 22387 | AF |
| CHANGE | -301 | AF |
| ÷ 1.983 | -151.8 | cfs |

| | | |
|---|---|---|
| TODAY | 9153 | AF |
| PREVIOUS | 9179 | AF |
| CHANGE | -26 | AF |
| ÷ 1.983 | -13.1 | cfs |

| | | |
|---|---|---|
| TODAY | 17404 | AF |
| PREVIOUS | 17411 | AF |
| CHANGE | -7 | AF |
| ÷ 1.983 | -3.5 | cfs |

| | | |
|---|---|---|
| TODAY | 823 | AF |
| PREVIOUS | 823 | AF |
| CHANGE | 0 | AF |
| ÷ 1.983 | 0.0 | cfs |

| | | |
|---|---|---|
| TODAY | 210267 | AF |
| PREVIOUS | 211515 | AF |
| CHANGE | -1248 | AF |

**Farad Target =** 630
Floriston Rate = 500

| G-Water Component | Stampede Fish | Prosser Fish |
|---|---|---|
| 0 | 130.0 | 0.0 |

### RELEASES / INFLOW

GATES OPEN: 1

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.82 | | 71 | -6 | 70.9 |

COMP. INFLOW -3005 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 280 | 0 | 280.0 |

COMP. INFLOW 7 CFS

| TIME | Spillway | Outlet | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 15 | 0 | 15.0 |

COMP. INFLOW -18 CFS

| TIME | Spillway | Outlet | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 150 | 7 | 146.7 |

COMP. INFLOW -5 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 2.87 | | 3 | 0 | 2.5 |

COMP. INFLOW -11 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 3 | 0 | 2.4 |

COMP. INFLOW -1 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:00 AM | 2.52 | | 8 | -1 | 9.0 |

COMP. INFLOW 9 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 4.71 | | 638 | 0 | 638.2 |

COMP. INFLOW 9 CFS

**Truckee Canal Limit:** _____ CFS
**Derby Flow Target Total:** CFS

| Total Fish Water | Claims 1 & 2 | Claim 3 | TMWA Ice Water | Ag Water | TCID POSW |
|---|---|---|---|---|---|
| 130.0 | 0.0 | 0.0 | 0.0 | 33.6 | 0.0 |

**REMARKS:**

### WEATHER

**BOCA**
HI LO 36
Yesterday's HI 68

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.58 | 0.0 |
| YEAR-TO-DATE: | 36.76 | 223.5 |
| SNOW ON GROUND: | 0.0 | |

**TAHOE**
HI LO 29
Yesterday's HI 72

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.46 | 0.0 |
| YEAR-TO-DATE: | 52.60 | 329.5 |
| SNOW ON GROUND: | 0.0 | |

(TM.) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

DATE: Saturday, September 17, 2011

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Friday, September 16, 2011

### TRUCKEE RIVER

**FARAD** FLOW (CFS)
GH 4.05 6:30 AM 636
Note
ADJ GH DIFF 0

**MOGUL** FLOW (CFS)
GH 6.05 4:00 AM 450
Note DIFF -20

**RENO** FLOW (CFS)
GH 4.67 4:15 AM 468
SHIFT
ADJ GH DIFF 7

**SPARKS** FLOW (CFS)
GH 5.57 3:45 AM 439
SHIFT
ADJ GH DIFF 4

**VISTA** FLOW (CFS)
GH 4.43 4:00 AM 496
SHIFT
ADJ GH DIFF -35

**TRACY** FLOW (CFS)
GH 7.14 3:15 AM 493
Note DIFF 26

**DERBY** FLOW (CFS)
GH 2.90 5:30 AM 310
Note DIFF 6

**CANAL@HEAD** FLOW (CFS)
GH 3.18 AM 163
SHIFT -1.52
ADJ GH 1.66 DIFF 3

**CANAL@WADS** FLOW (CFS)
GH 5.85 7:00 AM 55
Note DIFF -63

**CANAL@HAZEN** FLOW (CFS)
GH 8.50 6:15 AM 28
Note DIFF 20

**WADSWORTH** FLOW (CFS)
GH 5.49 5:30 AM 476
Note DIFF 110

**NIXON** FLOW (CFS)
GH 4.03 5:00 AM 438
Note DIFF 56

### CARSON RIVER

**GARDNERVILLE** FLOW (CFS)
GH 3.61 4:30 AM 184
Note DIFF -31

**WOODFORDS** FLOW (CFS)
GH 10.21 3:45 AM 53
Note DIFF -3

**CARSON CITY** FLOW (CFS)
GH 2.19 4:00 AM 120
Note DIFF 6

**DAYTON** FLOW (CFS)
GH 15.71 5:45 AM 95
Note DIFF 8

**FT.CHURCHILL** FLOW (CFS)
GH 3.23 6:15 AM 31
Note DIFF 6

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6227.88
CHANGE -0.01

**BOCA** 6:30 AM
TODAY'S ELEVATION
5600.26

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION
5943.17

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5730.27

**DONNER** 7:00 AM
TODAY'S ELEVATION
5935.43

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6949.17

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5780.76

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4154.50

**PYRAMID ELEV.** Date
3803.78 7/1

Change Since 10/1: 3.17

### STORAGE

| | | |
|---|---|---|
| TODAY | 594600 | AF |
| YESTERDAY | 595800 | AF |
| CHANGE | -1200 | AF |
| ÷ 1.983 | -605 | cfs |

| | | |
|---|---|---|
| TODAY | 36367 | AF |
| YESTERDAY | 36904 | AF |
| CHANGE | -537 | AF |
| ÷ 1.983 | -270.8 | cfs |

| | | |
|---|---|---|
| TODAY | 207895 | AF |
| YESTERDAY | 207961 | AF |
| CHANGE | -66 | AF |
| ÷ 1.983 | -33.3 | cfs |

| | | |
|---|---|---|
| TODAY | 22387 | AF |
| YESTERDAY | 22659 | AF |
| CHANGE | -272 | AF |
| ÷ 1.983 | -137.2 | cfs |

| | | |
|---|---|---|
| TODAY | 9179 | AF |
| PREVIOUS | 9187 | AF |
| CHANGE | -8 | AF |
| ÷ 1.983 | -4.0 | cfs |

| | | |
|---|---|---|
| TODAY | 17411 | AF |
| PREVIOUS | 17418 | AF |
| CHANGE | -7 | AF |
| ÷ 1.983 | -3.5 | cfs |

| | | |
|---|---|---|
| TODAY | 823 | AF |
| PREVIOUS | 824 | AF |
| CHANGE | -1 | AF |
| ÷ 1.983 | -0.5 | cfs |

| | | |
|---|---|---|
| TODAY | 211515 | AF |
| PREVIOUS | 213190 | AF |
| CHANGE | -1675 | AF |

Farad Target = 636
Floriston Rate = 500

| G-Water Component | Stampede Fish | Prosser Fish |
|---|---|---|
| 0 | 136.0 | 0.0 |

### RELEASES / INFLOW

GATES OPEN: 1

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.88 | | 77 | 1 | 76.2 |
| 8:30 AM | | | 71 | -6 | |

COMP. INFLOW -529 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 280 | 10 | 275.4 |

COMP. INFLOW 5 CFS

| TIME | Spillway | Outlet | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 15 | 0 | 15.0 |

COMP. INFLOW -18 CFS

| TIME | Spillway | Outlet | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 143 | 0 | 143.0 |
| 2:30 PM | | | 150 | 7 | |

COMP. INFLOW 6 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 2.88 | | 3 | 2 | 2.3 |

COMP. INFLOW -2 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.17 | | 3 | 0 | 2.9 |

COMP. INFLOW -1 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:00 AM | 2.53 | | 9 | 0 | 9.1 |

COMP. INFLOW 9 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 4.71 | | 638 | -45 | 638.5 |

COMP. INFLOW -206 CFS

Truckee Canal Limit: CFS
Derby Flow Target Total: CFS

| Total Fish Water | Claims 1 & 2 | Claim 3 | TMWA Ice Water | Ag Water | TCID POSW |
|---|---|---|---|---|---|
| 136.0 | 0.0 | 0.0 | 0.0 | 33.6 | 0.0 |

**REMARKS:**

The Stampede outlet conduit expansion joint seal is leaking, requiring the penstock to be de-watered. The release is down to the 10" bypass, with a max release of 15 cfs.

### WEATHER

**BOCA**

HI LO 41
Yesterday's HI 76

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.58 | 0.0 |
| YEAR-TO-DATE: | 36.76 | 223.5 |
| SNOW ON GROUND: | 0.0 | |

**TAHOE**

HI LO 48
Yesterday's HI 71

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.46 | 0.0 |
| YEAR-TO-DATE: | 52.60 | 329.5 |
| SNOW ON GROUND: | 0.0 | |

(TM.) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

DATE: Friday, September 16, 2011

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Thursday, September 15, 2011

### TRUCKEE RIVER

**FARAD** FLOW (CFS)
GH 4.05 6:30 AM 636
Note
ADJ GH DIFF 34

**MOGUL** FLOW (CFS)
GH 6.09 4:00 AM 470
Note DIFF 40

**RENO** FLOW (CFS)
GH 4.65 4:15 AM 461
SHIFT
ADJ GH DIFF -48

**SPARKS** FLOW (CFS)
GH 5.56 3:45 AM 435
SHIFT
ADJ GH DIFF -113

**VISTA** FLOW (CFS)
GH 4.52 4:00 AM 531
SHIFT
ADJ GH DIFF -34

**TRACY** FLOW (CFS)
GH 7.08 3:15 AM 467
Note DIFF -30

**DERBY** FLOW (CFS)
GH 2.85 5:30 AM 304
Note DIFF -35

**CANAL@HEAD** FLOW (CFS)
GH 3.15 AM 160
SHIFT -1.52
ADJ GH 1.63 DIFF -3

**CANAL@WADS** FLOW (CFS)
GH 6.51 7:00 AM 118
Note DIFF 41

**CANAL@HAZEN** FLOW (CFS)
GH 7.58 6:15 AM 8
Note DIFF 3

**WADSWORTH** FLOW (CFS)
GH 5.19 5:30 AM 366
Note DIFF -82

**NIXON** FLOW (CFS)
GH 3.90 5:00 AM 382
Note DIFF -56

### CARSON RIVER

**GARDNERVILLE** FLOW (CFS)
GH 3.69 4:30 AM 215
Note DIFF 12

**WOODFORDS** FLOW (CFS)
GH 10.24 3:45 AM 56
Note DIFF -5

**CARSON CITY** FLOW (CFS)
GH 2.16 4:00 AM 114
Note DIFF 0

**DAYTON** FLOW (CFS)
GH 15.66 5:45 AM 87
Note DIFF 12

**FT.CHURCHILL** FLOW (CFS)
GH 3.18 6:15 AM 25
Note DIFF 2

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6227.89
CHANGE 0.00

**BOCA** 6:30 AM
TODAY'S ELEVATION
5600.84

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION
5943.19

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5730.71

**DONNER** 7:00 AM
TODAY'S ELEVATION
5935.44

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6949.18

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5780.78

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4154.70

**PYRAMID ELEV.** Date
3803.78 7/1

Change Since 10/1: 3.17

### STORAGE

| | | |
|---|---|---|
| TODAY | 595800 | AF |
| YESTERDAY | 595800 | AF |
| CHANGE | 0 | AF |
| ÷ 1.983 | 0 | cfs |

| | | |
|---|---|---|
| TODAY | 36904 | AF |
| YESTERDAY | 37361 | AF |
| CHANGE | -457 | AF |
| ÷ 1.983 | -230.5 | cfs |

| | | |
|---|---|---|
| TODAY | 207961 | AF |
| YESTERDAY | 208027 | AF |
| CHANGE | -66 | AF |
| ÷ 1.983 | -33.3 | cfs |

| | | |
|---|---|---|
| TODAY | 22659 | AF |
| YESTERDAY | 22934 | AF |
| CHANGE | -275 | AF |
| ÷ 1.983 | -138.7 | cfs |

| | | |
|---|---|---|
| TODAY | 9187 | AF |
| PREVIOUS | 9187 | AF |
| CHANGE | 0 | AF |
| ÷ 1.983 | 0.0 | cfs |

| | | |
|---|---|---|
| TODAY | 17418 | AF |
| PREVIOUS | 17411 | AF |
| CHANGE | 7 | AF |
| ÷ 1.983 | 3.5 | cfs |

| | | |
|---|---|---|
| TODAY | 824 | AF |
| PREVIOUS | 825 | AF |
| CHANGE | -1 | AF |
| ÷ 1.983 | -0.5 | cfs |

| | | |
|---|---|---|
| TODAY | 213190 | AF |
| PREVIOUS | 214707 | AF |
| CHANGE | -1517 | AF |

**Farad Target =** 636
Floriston Rate = 500

### RELEASES / INFLOW

GATES OPEN: 1

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.87 | | 76 | -56 | 78.4 |

COMP. INFLOW 78 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 270 | 35 | 259.8 |
| 5:00 PM | | | 280 | 10 | |

COMP. INFLOW 29 CFS

| TIME | Spillway | Outlet | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 15 | -85 | 36.3 |

COMP. INFLOW 3 CFS

| TIME | Spillway | Outlet | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 143 | 0 | 143.0 |

COMP. INFLOW 4 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 2.64 | | 0 | -1 | 0.9 |

COMP. INFLOW 1 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.18 | | 3 | 0 | 3.3 |

COMP. INFLOW 7 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:00 AM | 2.54 | | 9 | -1 | 9.6 |

COMP. INFLOW 9 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 4.71 | | 683 | 28 | 675.8 |

COMP. INFLOW -89 CFS

**Truckee Canal Limit:** _____ CFS

**Derby Flow Target Total:** CFS

| G-Water Component | Stampede Fish | Prosser Fish | Total Fish Water | Claims 1 & 2 | Claim 3 | TMWA Ice Water | Ag Water | TCID POSW |
|---|---|---|---|---|---|---|---|---|
| 0 | 136.0 | 0.0 | 136.0 | 0.0 | 0.0 | 0.0 | 33.6 | 0.0 |

**REMARKS:**
The Stampede outlet conduit expansion joint seal is leaking, requiring the penstock to be de-watered. The release is down to the 10" bypass, with a max release of 15 cfs.

### WEATHER

**BOCA**
HI _____ LO 43
Yesterday's HI 89

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.58 | 0.0 |
| YEAR-TO-DATE: | 36.76 | 223.5 |
| SNOW ON GROUND: | 0.0 | |

**TAHOE**
HI _____ LO 44
Yesterday's HI 71

| | PRECIP | SNOW |
|---|---|---|
| NEW: | Tr | 0.0 |
| MONTH-TO-DATE: | 0.46 | 0.0 |
| YEAR-TO-DATE: | 52.60 | 329.5 |
| SNOW ON GROUND: | 0.0 | |

(TM.) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

**DATE: Thursday, September 15, 2011**

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Wednesday, September 14, 2011

### TRUCKEE RIVER

**FARAD** FLOW (CFS)
GH 3.99 6:30 AM 602
Note
ADJ GH DIFF -45

**MOGUL** FLOW (CFS)
GH 6.01 4:00 AM 430
Note DIFF -46

**RENO** FLOW (CFS)
GH 4.78 4:15 AM 509
SHIFT
ADJ GH DIFF -12

**SPARKS** FLOW (CFS)
GH 5.79 3:45 AM 548
SHIFT
ADJ GH DIFF 113

**VISTA** FLOW (CFS)
GH 4.61 4:00 AM 565
SHIFT
ADJ GH DIFF 31

**TRACY** FLOW (CFS)
GH 7.15 3:15 AM 497
Note DIFF -36

**DERBY** FLOW (CFS)
GH 2.96 5:30 AM 339
Note DIFF -24

**CANAL@HEAD** FLOW (CFS)
GH 3.18 AM 163
SHIFT -1.52
ADJ GH 1.66 DIFF -4

**CANAL@WADS** FLOW (CFS)
GH 6.09 7:00 AM 77
Note DIFF -5

**CANAL@HAZEN** FLOW (CFS)
GH 7.30 6:15 AM 5
Note DIFF -15

**WADSWORTH** FLOW (CFS)
GH 5.42 5:30 AM 448
Note DIFF -48

**NIXON** FLOW (CFS)
GH 4.03 5:00 AM 438
Note DIFF -23

### CARSON RIVER

**GARDNERVILLE** FLOW (CFS)
GH 3.66 4:30 AM 203
Note DIFF -49

**WOODFORDS** FLOW (CFS)
GH 10.30 3:45 AM 61
Note DIFF -23

**CARSON CITY** FLOW (CFS)
GH 2.16 4:00 AM 114
Note DIFF 37

**DAYTON** FLOW (CFS)
GH 15.57 5:45 AM 75
Note DIFF 27

**FT.CHURCHILL** FLOW (CFS)
GH 3.16 6:15 AM 23
Note DIFF -6

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6227.89
CHANGE -0.01

**BOCA** 6:30 AM
TODAY'S ELEVATION
5601.33

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION
5943.21

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5731.15

**DONNER** 7:00 AM
TODAY'S ELEVATION
5935.44

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6949.17

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5780.79

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4154.88

**PYRAMID ELEV.** Date
3803.78 7/1

Change Since 10/1: 3.17

### STORAGE

| | | |
|---|---|---|
| TODAY | 595800 | AF |
| YESTERDAY | 597000 | AF |
| CHANGE | -1200 | AF |
| ÷ 1.983 | -605 | cfs |

| | | |
|---|---|---|
| TODAY | 37361 | AF |
| YESTERDAY | 37679 | AF |
| CHANGE | -318 | AF |
| ÷ 1.983 | -160.4 | cfs |

| | | |
|---|---|---|
| TODAY | 208027 | AF |
| YESTERDAY | 208027 | AF |
| CHANGE | 0 | AF |
| ÷ 1.983 | 0.0 | cfs |

| | | |
|---|---|---|
| TODAY | 22934 | AF |
| YESTERDAY | 23199 | AF |
| CHANGE | -265 | AF |
| ÷ 1.983 | -133.6 | cfs |

| | | |
|---|---|---|
| TODAY | 9187 | AF |
| PREVIOUS | 9187 | AF |
| CHANGE | 0 | AF |
| ÷ 1.983 | 0.0 | cfs |

| | | |
|---|---|---|
| TODAY | 17411 | AF |
| PREVIOUS | 17411 | AF |
| CHANGE | 0 | AF |
| ÷ 1.983 | 0.0 | cfs |

| | | |
|---|---|---|
| TODAY | 825 | AF |
| PREVIOUS | 826 | AF |
| CHANGE | -1 | AF |
| ÷ 1.983 | -0.5 | cfs |

| | | |
|---|---|---|
| TODAY | 214707 | AF |
| PREVIOUS | 216320 | AF |
| CHANGE | -1613 | AF |

**Farad Target =** 602
Floriston Rate = 500

### RELEASES / INFLOW

GATES OPEN: 1

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 3.14 | | 132 | 0 | 131.7 |
| 8:15 AM | | | 100 | -32 | |

COMP. INFLOW -473 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 235 | 30 | 221.2 |
| 6:00 PM | | | 260 270 2535 | | |

COMP. INFLOW 61 CFS

| TIME | Spillway | Outlet | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 100 | 85 | 52.5 |

COMP. INFLOW 52 CFS

| TIME | Spillway | Outlet | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 143 | 0 | 143.0 |

COMP. INFLOW 9 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 2.78 | | 2 | 0 | 1.6 |

COMP. INFLOW 2 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.19 | | 3 | 0 | 3.6 |

COMP. INFLOW 4 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:00 AM | 2.55 | | 10 | 0 | 9.9 |

COMP. INFLOW 9 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 4.65 | | 655 | -37 | 659.0 |

COMP. INFLOW -154 CFS

**Truckee Canal Limit:** _____ CFS

**Derby Flow Target Total:** CFS

| G-Water Component | Stampede Fish | Prosser Fish | Total Fish Water | Claims 1 & 2 | Claim 3 | TMWA Ice Water | Ag Water | TCID POSW |
|---|---|---|---|---|---|---|---|---|
| 0 | 102.0 | 0.0 | 102.0 | 0.0 | 0.0 | 0.0 | 33.6 | 0.0 |

**REMARKS:**
The Stampede release is being adjusted for testing today.

### WEATHER

**BOCA**
HI _____ LO 42
Yesterday's HI 78

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.12 | 0.0 |
| MONTH-TO-DATE: | 0.58 | 0.0 |
| YEAR-TO-DATE: | 36.76 | 223.5 |
| SNOW ON GROUND: | 0.0 | |

**TAHOE**
HI _____ LO 43
Yesterday's HI 69

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.10 | 0.0 |
| MONTH-TO-DATE: | 0.46 | 0.0 |
| YEAR-TO-DATE: | 52.60 | 329.5 |
| SNOW ON GROUND: | 0.0 | |

(TM.) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

**DATE: Wednesday, September 14, 2011**

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Tuesday, September 13, 2011

### TRUCKEE RIVER

**FARAD** FLOW (CFS)
GH 4.07 6:30 AM 647
Note
ADJ GH DIFF 11

**MOGUL** FLOW (CFS)
GH 6.07 4:00 AM 476
Note DIFF 21

**RENO** FLOW (CFS)
GH 4.68 4:15 AM 521
SHIFT
ADJ GH DIFF 49

**SPARKS** FLOW (CFS)
GH 5.61 3:45 AM 435
SHIFT
ADJ GH DIFF -4

**VISTA** FLOW (CFS)
GH 4.60 4:00 AM 534
SHIFT
ADJ GH DIFF 7

**TRACY** FLOW (CFS)
GH 7.23 3:15 AM 533
Note DIFF 45

**DERBY** FLOW (CFS)
GH 3.03 5:30 AM 363
Note DIFF 56

**CANAL@HEAD** FLOW (CFS)
GH 3.22 AM 167
SHIFT -1.52
ADJ GH 1.70 DIFF 4

**CANAL@WADS** FLOW (CFS)
GH 6.01 7:00 AM 82
Note DIFF -10

**CANAL@HAZEN** FLOW (CFS)
GH 8.07 6:15 AM 20
Note DIFF 8

**WADSWORTH** FLOW (CFS)
GH 5.49 5:30 AM 496
Note DIFF 55

**NIXON** FLOW (CFS)
GH 4.08 5:00 AM 461
Note DIFF 58

### CARSON RIVER

**GARDNERVILLE** FLOW (CFS)
GH 3.78 4:30 AM 252
Note DIFF 17

**WOODFORDS** FLOW (CFS)
GH 10.53 3:45 AM 84
Note DIFF 42

**CARSON CITY** FLOW (CFS)
GH 2.02 4:00 AM 77
Note DIFF 9

**DAYTON** FLOW (CFS)
GH 15.33 5:45 AM 48
Note DIFF 11

**FT.CHURCHILL** FLOW (CFS)
GH 3.15 6:15 AM 29
Note DIFF 6

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6227.90
CHANGE 0.00

**BOCA** 6:30 AM
TODAY'S ELEVATION
5601.67

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION
5943.21

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5731.57

**DONNER** 7:00 AM
TODAY'S ELEVATION
5935.44

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6949.17

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5780.80

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4155.07

**PYRAMID ELEV.** Date
3803.78 7/1

Change Since 10/1: 3.17

### STORAGE

| | | |
|---|---|---|
| TODAY | 597000 | AF |
| YESTERDAY | 597000 | AF |
| CHANGE | 0 | AF |
| ÷ 1.983 | 0 | cfs |

| | | |
|---|---|---|
| TODAY | 37679 | AF |
| YESTERDAY | 37933 | AF |
| CHANGE | -254 | AF |
| ÷ 1.983 | -128.1 | cfs |

| | | |
|---|---|---|
| TODAY | 208027 | AF |
| YESTERDAY | 208027 | AF |
| CHANGE | 0 | AF |
| ÷ 1.983 | 0.0 | cfs |

| | | |
|---|---|---|
| TODAY | 23199 | AF |
| YESTERDAY | 23464 | AF |
| CHANGE | -265 | AF |
| ÷ 1.983 | -133.6 | cfs |

| | | |
|---|---|---|
| TODAY | 9187 | AF |
| PREVIOUS | 9187 | AF |
| CHANGE | 0 | AF |
| ÷ 1.983 | 0.0 | cfs |

| | | |
|---|---|---|
| TODAY | 17411 | AF |
| PREVIOUS | 17383 | AF |
| CHANGE | 28 | AF |
| ÷ 1.983 | 14.1 | cfs |

| | | |
|---|---|---|
| TODAY | 826 | AF |
| PREVIOUS | 826 | AF |
| CHANGE | 0 | AF |
| ÷ 1.983 | 0.0 | cfs |

| | | |
|---|---|---|
| TODAY | 216320 | AF |
| PREVIOUS | 217607 | AF |
| CHANGE | -1287 | AF |

**Farad Target =** 647
Floriston Rate = 500

### RELEASES / INFLOW

GATES OPEN: 1

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 3.14 | | 132 | -88 | 173.4 |

COMP. INFLOW 173 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 205 | 50 | 180.0 |
| 5:00 PM | | | 235 | 30 | |

COMP. INFLOW 52 CFS

| TIME | Spillway | Outlet | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 15 | -85 | 52.4 |

COMP. INFLOW 52 CFS

| TIME | Spillway | Outlet | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 143 | 0 | 143.0 |

COMP. INFLOW 9 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 2.77 | | 2 | 0 | 1.8 |

COMP. INFLOW 2 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.20 | | 4 | 0 | 3.7 |

COMP. INFLOW 18 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:00 AM | 2.55 | | 10 | 1 | 9.7 |

COMP. INFLOW 10 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 4.79 | | 692 | -32 | 719.3 |

COMP. INFLOW 70 CFS

**Truckee Canal Limit:** _____ CFS

**Derby Flow Target Total:** CFS

Change Since 10/1: 3.17

| G-Water Component | Stampede Fish | Prosser Fish | Total Fish Water | Claims 1 & 2 | Claim 3 | TMWA Ice Water | Ag Water | TCID POSW |
|---|---|---|---|---|---|---|---|---|
| 0 | 147.0 | 0.0 | 147.0 | 0.0 | 0.0 | 0.0 | 33.6 | 0.0 |

**REMARKS:**
The Stampede release is being ramped down for the CFR inspection today.

### WEATHER

**BOCA**
HI _____ LO 46
Yesterday's HI 74

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.10 | 0.0 |
| MONTH-TO-DATE: | 0.46 | 0.0 |
| YEAR-TO-DATE: | 36.64 | 223.5 |
| SNOW ON GROUND: | 0.0 | |

**TAHOE**
HI _____ LO 46
Yesterday's HI 56

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.03 | 0.0 |
| MONTH-TO-DATE: | 0.36 | 0.0 |
| YEAR-TO-DATE: | 52.50 | 329.5 |
| SNOW ON GROUND: | 0.0 | |

(TM.) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

**DATE: Tuesday, September 13, 2011**

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Monday, September 12, 2011

### TRUCKEE RIVER

**FARAD** FLOW (CFS)
GH 4.05 6:30 AM 636
Note
ADJ GH DIFF 17

**MOGUL** FLOW (CFS)
GH 6.06 4:00 AM 455
Note DIFF 25

**RENO** FLOW (CFS)
GH 4.68 4:15 AM 472
SHIFT
ADJ GH DIFF 33

**SPARKS** FLOW (CFS)
GH 5.57 3:45 AM 439
SHIFT
ADJ GH DIFF 31

**VISTA** FLOW (CFS)
GH 4.51 4:00 AM 527
SHIFT
ADJ GH DIFF 50

**TRACY** FLOW (CFS)
GH 7.13 3:15 AM 488
Note DIFF 38

**DERBY** FLOW (CFS)
GH 2.86 5:30 AM 307
Note DIFF 21

**CANAL@HEAD** FLOW (CFS)
GH 3.18 AM 163
SHIFT -1.52
ADJ GH 1.66 DIFF 3

**CANAL@WADS** FLOW (CFS)
GH 6.23 7:00 AM 92
Note DIFF 4

**CANAL@HAZEN** FLOW (CFS)
GH 7.71 6:15 AM 12
Note DIFF -4

**WADSWORTH** FLOW (CFS)
GH 5.35 5:30 AM 441
Note DIFF 58

**NIXON** FLOW (CFS)
GH 3.95 5:00 AM 403
Note DIFF 57

### CARSON RIVER

**GARDNERVILLE** FLOW (CFS)
GH 3.74 4:30 AM 235
Note DIFF 62

**WOODFORDS** FLOW (CFS)
GH 10.06 3:45 AM 42
Note DIFF 3

**CARSON CITY** FLOW (CFS)
GH 1.88 4:00 AM 68
Note DIFF 5

**DAYTON** FLOW (CFS)
GH 15.21 5:45 AM 37
Note DIFF -1

**FT.CHURCHILL** FLOW (CFS)
GH 3.16 6:15 AM 23
Note DIFF 3

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6227.90
CHANGE -0.02

**BOCA** 6:30 AM
TODAY'S ELEVATION
5601.94

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION
5943.21

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5731.99

**DONNER** 7:00 AM
TODAY'S ELEVATION
5935.44

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6949.13

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5780.80

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4155.22

**PYRAMID ELEV.** Date
3803.78 7/1

Change Since 10/1: 3.17

### STORAGE

| | | |
|---|---|---|
| TODAY | 597000 | AF |
| YESTERDAY | 599500 | AF |
| CHANGE | -2500 | AF |
| ÷ 1.983 | -1261 | cfs |

| | | |
|---|---|---|
| TODAY | 37933 | AF |
| YESTERDAY | 37999 | AF |
| CHANGE | -66 | AF |
| ÷ 1.983 | -33.3 | cfs |

| | | |
|---|---|---|
| TODAY | 208027 | AF |
| YESTERDAY | 208158 | AF |
| CHANGE | -131 | AF |
| ÷ 1.983 | -66.1 | cfs |

| | | |
|---|---|---|
| TODAY | 23464 | AF |
| YESTERDAY | 23733 | AF |
| CHANGE | -269 | AF |
| ÷ 1.983 | -135.7 | cfs |

| | | |
|---|---|---|
| TODAY | 9187 | AF |
| PREVIOUS | 9170 | AF |
| CHANGE | 17 | AF |
| ÷ 1.983 | 8.6 | cfs |

| | | |
|---|---|---|
| TODAY | 17383 | AF |
| PREVIOUS | 17369 | AF |
| CHANGE | 14 | AF |
| ÷ 1.983 | 7.1 | cfs |

| | | |
|---|---|---|
| TODAY | 826 | AF |
| PREVIOUS | 824 | AF |
| CHANGE | 2 | AF |
| ÷ 1.983 | 1.0 | cfs |

| | | |
|---|---|---|
| TODAY | 217607 | AF |
| PREVIOUS | 219080 | AF |
| CHANGE | -1473 | AF |

### RELEASES / INFLOW

GATES OPEN: 1

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 3.69 | | 220 | 2 | 219.7 |
| 8:00 AM | | | 170 | -50 | |
| | | | | | |

COMP. INFLOW -1041 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 155 | 0 | 155.0 |
| 6:00 PM | | | 205 | 50 | |
| | | | | | |

COMP. INFLOW 122 CFS

| TIME | Spillway | Outlet | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 100 | 0 | 100.0 |
| 9:30 AM | | | 70 | -30 | |
| 4:30 PM | | | 40 | -30 | |

COMP. INFLOW 34 CFS

| TIME | Spillway | Outlet | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 143 | 0 | 143.0 |
| | | | | | |
| | | | | | |

COMP. INFLOW 7 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 2.80 | | 2 | 0 | 1.9 |
| | | | | | |
| | | | | | |

COMP. INFLOW 10 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.21 | | 4 | 0 | 3.8 |
| | | | | | |
| | | | | | |

COMP. INFLOW 11 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:00 AM | 2.54 | | 9 | 0 | 9.5 |
| | | | | | |
| | | | | | |

COMP. INFLOW 10 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 4.80 | | 724 | 28 | 725.3 |

COMP. INFLOW -18 CFS

**Farad Target =** 636
Floriston Rate = 500

**Truckee Canal Limit:** CFS
**Derby Flow Target Total:** CFS

| G-Water Component | Stampede Fish | Prosser Fish | Total Fish Water | Claims 1 & 2 | Claim 3 | TMWA Ice Water | Ag Water | TCID POSW |
|---|---|---|---|---|---|---|---|---|
| 0 | 136.0 | 0.0 | 136.0 | 0.0 | 0.0 | 0.0 | 33.6 | 0.0 |

**REMARKS:**
The Stampede release is being ramped down for the CFR inspection tomorrow.

### WEATHER

**BOCA**
HI LO 46
Yesterday's HI 76

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.36 | 0.0 |
| MONTH-TO-DATE: | 0.36 | 0.0 |
| YEAR-TO-DATE: | 36.54 | 223.5 |
| SNOW ON GROUND: | 0.0 | |

**TAHOE**
HI LO 44
Yesterday's HI 67

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.33 | 0.0 |
| MONTH-TO-DATE: | 0.33 | 0.0 |
| YEAR-TO-DATE: | 52.47 | 329.5 |
| SNOW ON GROUND: | 0.0 | |

(TM.) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

DATE: Monday, September 12, 2011

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Sunday, September 11, 2011

### TRUCKEE RIVER

**FARAD** FLOW (CFS)
GH 4.02 6:30 AM 619
Note
ADJ GH DIFF 0

**MOGUL** FLOW (CFS)
GH 6.01 4:00 AM 430
Note DIFF 0

**RENO** FLOW (CFS)
GH 4.59 4:15 AM 439
SHIFT
ADJ GH DIFF 4

**SPARKS** FLOW (CFS)
GH 5.50 3:45 AM 408
SHIFT
ADJ GH DIFF 0

**VISTA** FLOW (CFS)
GH 4.38 4:00 AM 477
SHIFT
ADJ GH DIFF 0

**TRACY** FLOW (CFS)
GH 7.04 3:15 AM 450
Note DIFF -13

**DERBY** FLOW (CFS)
GH 2.79 5:30 AM 286
Note DIFF -6

**CANAL@HEAD** FLOW (CFS)
GH 3.15 AM 160
SHIFT -1.52
ADJ GH 1.63 DIFF 0

**CANAL@WADS** FLOW (CFS)
GH 6.18 7:00 AM 88
Note DIFF -23

**CANAL@HAZEN** FLOW (CFS)
GH 7.89 6:15 AM 16
Note DIFF 8

**WADSWORTH** FLOW (CFS)
GH 5.19 5:30 AM 383
Note DIFF -7

**NIXON** FLOW (CFS)
GH 3.81 5:00 AM 346
Note DIFF -16

### CARSON RIVER

**GARDNERVILLE** FLOW (CFS)
GH 3.58 4:30 AM 173
Note DIFF -4

**WOODFORDS** FLOW (CFS)
GH 10.01 3:45 AM 39
Note DIFF 2

**CARSON CITY** FLOW (CFS)
GH 1.84 4:00 AM 63
Note DIFF -5

**DAYTON** FLOW (CFS)
GH 15.22 5:45 AM 38
Note DIFF 0

**FT.CHURCHILL** FLOW (CFS)
GH 3.13 6:15 AM 20
Note DIFF -3

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6227.92
CHANGE 0.01

**BOCA** 6:30 AM
TODAY'S ELEVATION
5602.01

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION
5943.25

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5732.41

**DONNER** 7:00 AM
TODAY'S ELEVATION
5935.42

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6949.11

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5780.77

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4155.39

**PYRAMID ELEV.** Date
3803.78 7/1

Change Since 10/1: 3.17

### STORAGE

| | | |
|---|---|---|
| TODAY | 599500 | AF |
| YESTERDAY | 598200 | AF |
| CHANGE | 1300 | AF |
| ÷ 1.983 | 656 | cfs |

| | | |
|---|---|---|
| TODAY | 37999 | AF |
| YESTERDAY | 38121 | AF |
| CHANGE | -122 | AF |
| ÷ 1.983 | -61.5 | cfs |

| | | |
|---|---|---|
| TODAY | 208158 | AF |
| YESTERDAY | 208322 | AF |
| CHANGE | -164 | AF |
| ÷ 1.983 | -82.7 | cfs |

| | | |
|---|---|---|
| TODAY | 23733 | AF |
| YESTERDAY | 24016 | AF |
| CHANGE | -283 | AF |
| ÷ 1.983 | -142.7 | cfs |

| | | |
|---|---|---|
| TODAY | 9170 | AF |
| PREVIOUS | 9170 | AF |
| CHANGE | 0 | AF |
| ÷ 1.983 | 0.0 | cfs |

| | | |
|---|---|---|
| TODAY | 17369 | AF |
| PREVIOUS | 17376 | AF |
| CHANGE | -7 | AF |
| ÷ 1.983 | -3.5 | cfs |

| | | |
|---|---|---|
| TODAY | 824 | AF |
| PREVIOUS | 823 | AF |
| CHANGE | 1 | AF |
| ÷ 1.983 | 0.5 | cfs |

| | | |
|---|---|---|
| TODAY | 219080 | AF |
| PREVIOUS | 220747 | AF |
| CHANGE | -1667 | AF |

Farad Target = 619
Floriston Rate = 500

| G-Water Component | Stampede Fish | Prosser Fish | Total Fish Water | Claims 1 & 2 | Claim 3 | TMWA Ice Water | Ag Water | TCID POSW |
|---|---|---|---|---|---|---|---|---|
| 0 | 119.0 | 0.0 | 119.0 | 0.0 | 0.0 | 0.0 | 33.6 | 0.0 |

### RELEASES / INFLOW

GATES OPEN: 2

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 3.68 | | 218 | 2 | 217.4 |

COMP. INFLOW 873 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 155 | 0 | 155.0 |

COMP. INFLOW 93 CFS

| TIME | Spillway | Outlet | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 100 | 0 | 100.0 |

COMP. INFLOW 17 CFS

| TIME | Spillway | Outlet | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 143 | 0 | 143.0 |

COMP. INFLOW 0 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 2.81 | | 2 | 0 | 2.0 |

COMP. INFLOW 2 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.21 | | 4 | 0 | 3.6 |

COMP. INFLOW 0 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:00 AM | 2.53 | | 9 | 1 | 8.5 |

COMP. INFLOW 9 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 4.80 | | 696 | -5 | 696.2 |

COMP. INFLOW -144 CFS

Truckee Canal Limit: CFS

Derby Flow Target Total: CFS

REMARKS:

### WEATHER

**BOCA**

HI LO 36
Yesterday's HI 81

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | Tr | 0.0 |
| YEAR-TO-DATE: | 36.18 | 223.5 |
| SNOW ON GROUND: | 0.0 | |

**TAHOE**

HI LO 47
Yesterday's HI 75

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.00 | 0.0 |
| YEAR-TO-DATE: | 52.14 | 329.5 |
| SNOW ON GROUND: | 0.0 | |

(TM.) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

DATE: Sunday, September 11, 2011

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Saturday, September 10, 2011

### TRUCKEE RIVER

**FARAD** FLOW (CFS)
GH 4.02 6:30 AM 619
Note
ADJ GH DIFF 0

**MOGUL** FLOW (CFS)
GH 6.01 4:00 AM 430
Note DIFF -5

**RENO** FLOW (CFS)
GH 4.58 4:15 AM 435
SHIFT
ADJ GH DIFF -4

**SPARKS** FLOW (CFS)
GH 5.50 3:45 AM 408
SHIFT
ADJ GH DIFF -4

**VISTA** FLOW (CFS)
GH 4.38 4:00 AM 477
SHIFT
ADJ GH DIFF 12

**TRACY** FLOW (CFS)
GH 7.07 3:15 AM 463
Note DIFF -4

**DERBY** FLOW (CFS)
GH 2.81 5:30 AM 292
Note DIFF 3

**CANAL@HEAD** FLOW (CFS)
GH 3.15 AM 160
SHIFT -1.52
ADJ GH 1.63 DIFF 0

**CANAL@WADS** FLOW (CFS)
GH 6.31 7:00 AM 111
Note DIFF 6

**CANAL@HAZEN** FLOW (CFS)
GH 7.45 6:15 AM 8
Note DIFF -5

**WADSWORTH** FLOW (CFS)
GH 5.21 5:30 AM 390
Note DIFF 4

**NIXON** FLOW (CFS)
GH 3.85 5:00 AM 362
Note DIFF -20

### CARSON RIVER

**GARDNERVILLE** FLOW (CFS)
GH 3.59 4:30 AM 177
Note DIFF 25

**WOODFORDS** FLOW (CFS)
GH 9.97 3:45 AM 37
Note DIFF 0

**CARSON CITY** FLOW (CFS)
GH 1.88 4:00 AM 68
Note DIFF 10

**DAYTON** FLOW (CFS)
GH 15.22 5:45 AM 38
Note DIFF -3

**FT.CHURCHILL** FLOW (CFS)
GH 3.16 6:15 AM 23
Note DIFF -2

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6227.91
CHANGE -0.03

**BOCA** 6:30 AM
TODAY'S ELEVATION
5602.14

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION
5943.30

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5732.85

**DONNER** 7:00 AM
TODAY'S ELEVATION
5935.42

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6949.12

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5780.76

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4155.58

**PYRAMID ELEV.** Date
3803.78 7/1

Change Since 10/1: 3.17

### STORAGE

| | | |
|---|---|---|
| TODAY | 598200 | AF |
| YESTERDAY | 601900 | AF |
| CHANGE | -3700 | AF |
| ÷ 1.983 | -1866 | cfs |

| | | |
|---|---|---|
| TODAY | 38121 | AF |
| YESTERDAY | 38254 | AF |
| CHANGE | -133 | AF |
| ÷ 1.983 | -67.1 | cfs |

| | | |
|---|---|---|
| TODAY | 208322 | AF |
| YESTERDAY | 208585 | AF |
| CHANGE | -263 | AF |
| ÷ 1.983 | -132.6 | cfs |

| | | |
|---|---|---|
| TODAY | 24016 | AF |
| YESTERDAY | 24296 | AF |
| CHANGE | -280 | AF |
| ÷ 1.983 | -141.2 | cfs |

| | | |
|---|---|---|
| TODAY | 9170 | AF |
| PREVIOUS | 9187 | AF |
| CHANGE | -17 | AF |
| ÷ 1.983 | -8.6 | cfs |

| | | |
|---|---|---|
| TODAY | 17376 | AF |
| PREVIOUS | 17383 | AF |
| CHANGE | -7 | AF |
| ÷ 1.983 | -3.5 | cfs |

| | | |
|---|---|---|
| TODAY | 823 | AF |
| PREVIOUS | 823 | AF |
| CHANGE | 0 | AF |
| ÷ 1.983 | 0.0 | cfs |

| | | |
|---|---|---|
| TODAY | 220747 | AF |
| PREVIOUS | 222165 | AF |
| CHANGE | -1418 | AF |

Farad Target = 619
Floriston Rate = 500

| G-Water Component | Stampede Fish | Prosser Fish | Total Fish Water | Claims 1 & 2 | Claim 3 | TMWA Ice Water | Ag Water | TCID POSW |
|---|---|---|---|---|---|---|---|---|
| 0 | 119.0 | 0.0 | 119.0 | 0.0 | 0.0 | 0.0 | 33.6 | 0.0 |

REMARKS:

### RELEASES / INFLOW

GATES OPEN: 2

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 3.67 | | 216 | -2 | 216.3 |

COMP. INFLOW -1650 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 155 | 0 | 155.0 |

COMP. INFLOW 88 CFS

| TIME | Spillway | Outlet | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 100 | 0 | 100.0 |

COMP. INFLOW -33 CFS

| TIME | Spillway | Outlet | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 143 | 0 | 143.0 |

COMP. INFLOW 2 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 2.84 | | 2 | 0 | 2.3 |

COMP. INFLOW -6 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.20 | | 4 | 0 | 3.6 |

COMP. INFLOW 0 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:00 AM | 2.52 | | 8 | 0 | 8.1 |

COMP. INFLOW 8 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 4.81 | | 701 | -23 | 699.3 |

COMP. INFLOW -16 CFS

Truckee Canal Limit: CFS
Derby Flow Target Total: CFS

### WEATHER

**BOCA**
HI LO 35
Yesterday's HI 83

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | Tr | 0.0 |
| YEAR-TO-DATE: | 36.18 | 223.5 |
| SNOW ON GROUND: | 0.0 | |

**TAHOE**
HI LO 47
Yesterday's HI 74

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.00 | 0.0 |
| YEAR-TO-DATE: | 52.14 | 329.5 |
| SNOW ON GROUND: | 0.0 | |

(TM.) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

DATE: Saturday, September 10, 2011

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Friday, September 09, 2011

### TRUCKEE RIVER

**FARAD** FLOW (CFS)
GH 4.02 6:30 AM 619
Note
ADJ GH DIFF 0

**MOGUL** FLOW (CFS)
GH 6.02 4:00 AM 435
Note DIFF -10

**RENO** FLOW (CFS)
GH 4.59 4:15 AM 439
SHIFT
ADJ GH DIFF -40

**SPARKS** FLOW (CFS)
GH 5.51 3:45 AM 412
SHIFT
ADJ GH DIFF 30

**VISTA** FLOW (CFS)
GH 4.35 4:00 AM 465
SHIFT
ADJ GH DIFF -4

**TRACY** FLOW (CFS)
GH 7.08 3:15 AM 467
Note DIFF -4

**DERBY** FLOW (CFS)
GH 2.80 5:30 AM 289
Note DIFF -6

**CANAL@HEAD** FLOW (CFS)
GH 3.15 AM 160
SHIFT -1.52
ADJ GH 1.63 DIFF 0

**CANAL@WADS** FLOW (CFS)
GH 6.45 7:00 AM 105
Note DIFF 46

**CANAL@HAZEN** FLOW (CFS)
GH 7.74 6:15 AM 13
Note DIFF 5

**WADSWORTH** FLOW (CFS)
GH 5.20 5:30 AM 386
Note DIFF -78

**NIXON** FLOW (CFS)
GH 3.90 5:00 AM 382
Note DIFF -56

### CARSON RIVER

**GARDNERVILLE** FLOW (CFS)
GH 3.52 4:30 AM 152
Note DIFF 0

**WOODFORDS** FLOW (CFS)
GH 9.98 3:45 AM 37
Note DIFF -1

**CARSON CITY** FLOW (CFS)
GH 1.80 4:00 AM 58
Note DIFF -5

**DAYTON** FLOW (CFS)
GH 15.25 5:45 AM 41
Note DIFF -3

**FT.CHURCHILL** FLOW (CFS)
GH 3.18 6:15 AM 25
Note DIFF -10

### ELEVATION / STORAGE

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6227.94
CHANGE -0.01

| | | |
|---|---|---|
| TODAY | 601900 | AF |
| YESTERDAY | 603200 | AF |
| CHANGE | -1300 | AF |
| ÷ 1.983 | -656 | cfs |

**BOCA** 6:30 AM
TODAY'S ELEVATION
5602.28

| | | |
|---|---|---|
| TODAY | 38254 | AF |
| YESTERDAY | 38377 | AF |
| CHANGE | -123 | AF |
| ÷ 1.983 | -62.0 | cfs |

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION
5943.38

| | | |
|---|---|---|
| TODAY | 208585 | AF |
| YESTERDAY | 208815 | AF |
| CHANGE | -230 | AF |
| ÷ 1.983 | -116.0 | cfs |

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5733.28

| | | |
|---|---|---|
| TODAY | 24296 | AF |
| YESTERDAY | 24584 | AF |
| CHANGE | -288 | AF |
| ÷ 1.983 | -145.2 | cfs |

**DONNER** 7:00 AM
TODAY'S ELEVATION
5935.44

| | | |
|---|---|---|
| TODAY | 9187 | AF |
| PREVIOUS | 9196 | AF |
| CHANGE | -9 | AF |
| ÷ 1.983 | -4.5 | cfs |

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6949.13

| | | |
|---|---|---|
| TODAY | 17383 | AF |
| PREVIOUS | 17390 | AF |
| CHANGE | -7 | AF |
| ÷ 1.983 | -3.5 | cfs |

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5780.76

| | | |
|---|---|---|
| TODAY | 823 | AF |
| PREVIOUS | 824 | AF |
| CHANGE | -1 | AF |
| ÷ 1.983 | -0.5 | cfs |

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4155.74

| | | |
|---|---|---|
| TODAY | 222165 | AF |
| PREVIOUS | 223419 | AF |
| CHANGE | -1254 | AF |

**PYRAMID ELEV.** Date
3803.78 7/1
Change Since 10/1: 3.17

### RELEASES / INFLOW

GATES OPEN: 2

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 3.68 | | 218 | 2 | 216.6 |

COMP. INFLOW -439 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 155 | 0 | 155.0 |

COMP. INFLOW 93 CFS

| TIME | Spillway | Outlet | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 100 | 0 | 100.0 |

COMP. INFLOW -16 CFS

| TIME | Spillway | Outlet | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 143 | 0 | 143.0 |

COMP. INFLOW -2 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 2.86 | | 2 | 0 | 2.5 |

COMP. INFLOW -2 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.20 | | 4 | 0 | 3.6 |

COMP. INFLOW 0 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:00 AM | 2.52 | | 8 | 0 | 8.4 |

COMP. INFLOW 8 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 4.86 | | 724 | 0 | 724.5 |

COMP. INFLOW 92 CFS

**Farad Target =** 619
**Floriston Rate =** 500

**Truckee Canal Limit:** CFS
**Derby Flow Target Total:** CFS

| G-Water Component | Stampede Fish | Prosser Fish | Total Fish Water | Claims 1 & 2 | Claim 3 | TMWA Ice Water | Ag Water | TCID POSW |
|---|---|---|---|---|---|---|---|---|
| 0 | 119.0 | 0.0 | 119.0 | 0.0 | 0.0 | 0.0 | 33.6 | 0.0 |

**REMARKS:**

### WEATHER

**BOCA**
HI LO 35
Yesterday's HI 83

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | Tr | 0.0 |
| YEAR-TO-DATE: | 36.18 | 223.5 |
| SNOW ON GROUND: | 0.0 | |

**TAHOE**
HI LO 47
Yesterday's HI 73

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.00 | 0.0 |
| YEAR-TO-DATE: | 52.14 | 329.5 |
| SNOW ON GROUND: | 0.0 | |

(TM.) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

DATE: Friday, September 09, 2011

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Thursday, September 08, 2011

### TRUCKEE RIVER

**FARAD** FLOW (CFS)
GH 4.02 6:30 AM 619
Note
ADJ GH DIFF 0

**MOGUL** FLOW (CFS)
GH 6.01 4:00 AM 445
Note DIFF -10

**RENO** FLOW (CFS)
GH 4.57 4:15 AM 479
SHIFT
ADJ GH DIFF -23

**SPARKS** FLOW (CFS)
GH 5.49 3:45 AM 382
SHIFT
ADJ GH DIFF -9

**VISTA** FLOW (CFS)
GH 4.43 4:00 AM 469
SHIFT
ADJ GH DIFF -35

**TRACY** FLOW (CFS)
GH 7.09 3:15 AM 471
Note DIFF 0

**DERBY** FLOW (CFS)
GH 2.82 5:30 AM 295
Note DIFF -3

**CANAL@HEAD** FLOW (CFS)
GH 3.15 AM 160
SHIFT -1.52
ADJ GH 1.63 DIFF 0

**CANAL@WADS** FLOW (CFS)
GH 5.89 7:00 AM 59
Note DIFF -17

**CANAL@HAZEN** FLOW (CFS)
GH 7.41 6:15 AM 8
Note DIFF 4

**WADSWORTH** FLOW (CFS)
GH 5.41 5:30 AM 464
Note DIFF 35

**NIXON** FLOW (CFS)
GH 4.03 5:00 AM 438
Note DIFF -9

### CARSON RIVER

**GARDNERVILLE** FLOW (CFS)
GH 3.52 4:30 AM 152
Note DIFF -7

**WOODFORDS** FLOW (CFS)
GH 10.00 3:45 AM 38
Note DIFF 0

**CARSON CITY** FLOW (CFS)
GH 1.84 4:00 AM 63
Note DIFF -4

**DAYTON** FLOW (CFS)
GH 15.29 5:45 AM 44
Note DIFF -12

**FT.CHURCHILL** FLOW (CFS)
GH 3.20 6:15 AM 35
Note DIFF -17

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6227.95
CHANGE -0.01

**BOCA** 6:30 AM
TODAY'S ELEVATION
5602.41

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION
5943.45

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5733.72

**DONNER** 7:00 AM
TODAY'S ELEVATION
5935.45

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6949.14

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5780.77

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4155.88

**PYRAMID ELEV.** Date
3803.78 7/1

Change Since 10/1: 3.17

### STORAGE

| | | |
|---|---|---|
| TODAY | 603200 | AF |
| YESTERDAY | 604400 | AF |
| CHANGE | -1200 | AF |
| ÷ 1.983 | -605 | cfs |

| | | |
|---|---|---|
| TODAY | 38377 | AF |
| YESTERDAY | 38490 | AF |
| CHANGE | -113 | AF |
| ÷ 1.983 | -57.0 | cfs |

| | | |
|---|---|---|
| TODAY | 208815 | AF |
| YESTERDAY | 209045 | AF |
| CHANGE | -230 | AF |
| ÷ 1.983 | -116.0 | cfs |

| | | |
|---|---|---|
| TODAY | 24584 | AF |
| YESTERDAY | 24868 | AF |
| CHANGE | -284 | AF |
| ÷ 1.983 | -143.2 | cfs |

| | | |
|---|---|---|
| TODAY | 9196 | AF |
| PREVIOUS | 9204 | AF |
| CHANGE | -8 | AF |
| ÷ 1.983 | -4.0 | cfs |

| | | |
|---|---|---|
| TODAY | 17390 | AF |
| PREVIOUS | 17390 | AF |
| CHANGE | 0 | AF |
| ÷ 1.983 | 0.0 | cfs |

| | | |
|---|---|---|
| TODAY | 824 | AF |
| PREVIOUS | 823 | AF |
| CHANGE | 1 | AF |
| ÷ 1.983 | 0.5 | cfs |

| | | |
|---|---|---|
| TODAY | 223419 | AF |
| PREVIOUS | 225228 | AF |
| CHANGE | -1809 | AF |

Farad Target = 619
Floriston Rate = 500

| G-Water Component | Stampede Fish | Prosser Fish |
|---|---|---|
| 0 | 119.0 | 0.0 |

REMARKS:

### RELEASES / INFLOW

GATES OPEN: 2

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 3.67 | | 216 | -17 | 216.7 |

COMP. INFLOW -388 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 155 | 15 | 146.1 |

COMP. INFLOW 89 CFS

| TIME | Spillway | Outlet | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 100 | 0 | 100.0 |

COMP. INFLOW -16 CFS

| TIME | Spillway | Outlet | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 143 | 0 | 143.0 |

COMP. INFLOW 0 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 2.87 | | 3 | 1 | 2.6 |

COMP. INFLOW -1 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.20 | | 4 | 0 | 3.6 |

COMP. INFLOW 4 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:00 AM | 2.52 | | 8 | 0 | 8.8 |

COMP. INFLOW 9 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 4.86 | | 724 | -47 | 730.4 |

COMP. INFLOW -182 CFS

Truckee Canal Limit: _____ CFS
Derby Flow Target Total: CFS

| Total Fish Water | Claims 1 & 2 | Claim 3 | TMWA Ice Water | Ag Water | TCID POSW |
|---|---|---|---|---|---|
| 119.0 | 0.0 | 0.0 | 0.0 | 33.6 | 0.0 |

### WEATHER

**BOCA**
HI _____ LO 35
Yesterday's HI 86

| | PRECIP | SNOW |
|---|---|---|
| NEW: | Tr | 0.0 |
| MONTH-TO-DATE: | Tr | 0.0 |
| YEAR-TO-DATE: | 36.18 | 223.5 |
| SNOW ON GROUND: | 0.0 | |

**TAHOE**
HI _____ LO 50
Yesterday's HI 76

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.00 | 0.0 |
| YEAR-TO-DATE: | 52.14 | 329.5 |
| SNOW ON GROUND: | 0.0 | |

(TM.) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

DATE: Thursday, September 08, 2011

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Wednesday, September 07, 2011

### TRUCKEE RIVER

**FARAD** FLOW (CFS)
GH 4.02 6:30 AM 619
Note
ADJ GH DIFF 0

**MOGUL** FLOW (CFS)
GH 6.03 4:00 AM 455
Note DIFF 5

**RENO** FLOW (CFS)
GH 4.63 4:15 AM 502
SHIFT
ADJ GH DIFF -4

**SPARKS** FLOW (CFS)
GH 5.51 3:45 AM 391
SHIFT
ADJ GH DIFF -35

**VISTA** FLOW (CFS)
GH 4.52 4:00 AM 504
SHIFT
ADJ GH DIFF -7

**TRACY** FLOW (CFS)
GH 7.09 3:15 AM 471
Note DIFF -44

**DERBY** FLOW (CFS)
GH 2.83 5:30 AM 298
Note DIFF -38

**CANAL@HEAD** FLOW (CFS)
GH 3.15 AM 160
SHIFT -1.52
ADJ GH 1.63 DIFF -9

**CANAL@WADS** FLOW (CFS)
GH 6.14 7:00 AM 76
Note DIFF 10

**CANAL@HAZEN** FLOW (CFS)
GH 7.02 6:15 AM 4
Note DIFF 3

**WADSWORTH** FLOW (CFS)
GH 5.32 5:30 AM 429
Note DIFF -55

**NIXON** FLOW (CFS)
GH 4.05 5:00 AM 447
Note DIFF -5

### CARSON RIVER

**GARDNERVILLE** FLOW (CFS)
GH 3.54 4:30 AM 159
Note DIFF -11

**WOODFORDS** FLOW (CFS)
GH 10.00 3:45 AM 38
Note DIFF -2

**CARSON CITY** FLOW (CFS)
GH 1.95 4:00 AM 67
Note DIFF -13

**DAYTON** FLOW (CFS)
GH 15.41 5:45 AM 56
Note DIFF -4

**FT.CHURCHILL** FLOW (CFS)
GH 3.31 6:15 AM 52
Note DIFF -3

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6227.96
CHANGE -0.02

**BOCA** 6:30 AM
TODAY'S ELEVATION
5602.53

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION
5943.52

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5734.15

**DONNER** 7:00 AM
TODAY'S ELEVATION
5935.46

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6949.14

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5780.76

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4156.08

**PYRAMID ELEV.** Date
3803.78 7/1

Change Since 10/1: 3.17

### STORAGE

| | | |
|---|---|---|
| TODAY | 604400 | AF |
| YESTERDAY | 606800 | AF |
| CHANGE | -2400 | AF |
| ÷ 1.983 | -1210 | cfs |

| | | |
|---|---|---|
| TODAY | 38490 | AF |
| YESTERDAY | 38566 | AF |
| CHANGE | -76 | AF |
| ÷ 1.983 | -38.3 | cfs |

| | | |
|---|---|---|
| TODAY | 209045 | AF |
| YESTERDAY | 209276 | AF |
| CHANGE | -231 | AF |
| ÷ 1.983 | -116.5 | cfs |

| | | |
|---|---|---|
| TODAY | 24868 | AF |
| YESTERDAY | 25134 | AF |
| CHANGE | -266 | AF |
| ÷ 1.983 | -134.1 | cfs |

| | | |
|---|---|---|
| TODAY | 9204 | AF |
| PREVIOUS | 9213 | AF |
| CHANGE | -9 | AF |
| ÷ 1.983 | -4.5 | cfs |

| | | |
|---|---|---|
| TODAY | 17390 | AF |
| PREVIOUS | 17397 | AF |
| CHANGE | -7 | AF |
| ÷ 1.983 | -3.5 | cfs |

| | | |
|---|---|---|
| TODAY | 823 | AF |
| PREVIOUS | 822 | AF |
| CHANGE | 1 | AF |
| ÷ 1.983 | 0.5 | cfs |

| | | |
|---|---|---|
| TODAY | 225228 | AF |
| PREVIOUS | 226876 | AF |
| CHANGE | -1648 | AF |

Farad Target = 619
Floriston Rate = 500

| G-Water Component | Stampede Fish | Prosser Fish |
|---|---|---|
| 0 | 119.0 | 0.0 |

### RELEASES / INFLOW

GATES OPEN: 2

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 3.76 | | 233 | -17 | 234.6 |
| 8:15 AM | | | 218 | -15 | |

COMP. INFLOW -976 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 140 | 0 | 140.0 |
| 8:15 PM | | | 155 | 15 | |

COMP. INFLOW 102 CFS

| TIME | Spillway | Outlet | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 100 | 0 | 100.0 |

COMP. INFLOW -16 CFS

| TIME | Spillway | Outlet | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 143 | 15 | 137.3 |

COMP. INFLOW 3 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 2.78 | | 2 | 0 | 1.6 |

COMP. INFLOW -3 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.20 | | 4 | 0 | 3.6 |

COMP. INFLOW 0 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:00 AM | 2.52 | | 8 | 0 | 8.0 |

COMP. INFLOW 9 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 4.96 | | 771 | 4 | 769.7 |

COMP. INFLOW -61 CFS

Truckee Canal Limit: _____ CFS
Derby Flow Target Total: CFS

| Total Fish Water | Claims 1 & 2 | Claim 3 | TMWA Ice Water | Ag Water | TCID POSW |
|---|---|---|---|---|---|
| 119.0 | 0.0 | 0.0 | 0.0 | 33.6 | 0.0 |

REMARKS:

### WEATHER

**BOCA**

HI _____ LO 33
Yesterday's HI 85

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.00 | 0.0 |
| YEAR-TO-DATE: | 36.18 | 223.5 |
| SNOW ON GROUND: | 0.0 | |

**TAHOE**

HI _____ LO 45
Yesterday's HI 80

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.00 | 0.0 |
| YEAR-TO-DATE: | 52.14 | 329.5 |
| SNOW ON GROUND: | 0.0 | |

(TM.) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

DATE: Wednesday, September 07, 2011

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Tuesday, September 06, 2011

### TRUCKEE RIVER

**FARAD** FLOW (CFS)
GH 4.02 6:30 AM 619
Note
ADJ GH DIFF 0

**MOGUL** FLOW (CFS)
GH 6.02 4:00 AM 450
Note DIFF -5

**RENO** FLOW (CFS)
GH 4.64 4:15 AM 506
SHIFT
ADJ GH DIFF 0

**SPARKS** FLOW (CFS)
GH 5.59 3:45 AM 426
SHIFT
ADJ GH DIFF 18

**VISTA** FLOW (CFS)
GH 4.54 4:00 AM 511
SHIFT
ADJ GH DIFF 0

**TRACY** FLOW (CFS)
GH 7.19 3:15 AM 515
Note DIFF 48

**DERBY** FLOW (CFS)
GH 2.95 5:30 AM 336
Note DIFF 41

**CANAL@HEAD** FLOW (CFS)
GH 3.22 AM 168
SHIFT -1.52
ADJ GH 1.70 DIFF 8

**CANAL@WADS** FLOW (CFS)
GH 6.09 7:00 AM 66
Note DIFF -12

**CANAL@HAZEN** FLOW (CFS)
GH 6.56 6:15 AM 1
Note DIFF -3

**WADSWORTH** FLOW (CFS)
GH 5.46 5:30 AM 484
Note DIFF 24

**NIXON** FLOW (CFS)
GH 4.06 5:00 AM 452
Note DIFF 45

### CARSON RIVER

**GARDNERVILLE** FLOW (CFS)
GH 3.57 4:30 AM 170
Note DIFF -3

**WOODFORDS** FLOW (CFS)
GH 10.02 3:45 AM 40
Note DIFF 0

**CARSON CITY** FLOW (CFS)
GH 2.04 4:00 AM 80
Note DIFF 2

**DAYTON** FLOW (CFS)
GH 15.45 5:45 AM 60
Note DIFF 2

**FT.CHURCHILL** FLOW (CFS)
GH 3.33 6:15 AM 55
Note DIFF 5

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6227.98
CHANGE -0.01

**BOCA** 6:30 AM
TODAY'S ELEVATION
5602.61

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION
5943.59

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5734.55

**DONNER** 7:00 AM
TODAY'S ELEVATION
5935.47

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6949.15

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5780.75

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4156.26

**PYRAMID ELEV.** Date
3803.78 7/1
Change Since 10/1: 3.17

### STORAGE

| | | |
|---|---|---|
| TODAY | 606800 | AF |
| YESTERDAY | 608100 | AF |
| CHANGE | -1300 | AF |
| ÷ 1.983 | -656 | cfs |

| | | |
|---|---|---|
| TODAY | 38566 | AF |
| YESTERDAY | 38661 | AF |
| CHANGE | -95 | AF |
| ÷ 1.983 | -47.9 | cfs |

| | | |
|---|---|---|
| TODAY | 209276 | AF |
| YESTERDAY | 209473 | AF |
| CHANGE | -197 | AF |
| ÷ 1.983 | -99.3 | cfs |

| | | |
|---|---|---|
| TODAY | 25134 | AF |
| YESTERDAY | 25387 | AF |
| CHANGE | -253 | AF |
| ÷ 1.983 | -127.6 | cfs |

| | | |
|---|---|---|
| TODAY | 9213 | AF |
| PREVIOUS | 9221 | AF |
| CHANGE | -8 | AF |
| ÷ 1.983 | -4.0 | cfs |

| | | |
|---|---|---|
| TODAY | 17397 | AF |
| PREVIOUS | 17404 | AF |
| CHANGE | -7 | AF |
| ÷ 1.983 | -3.5 | cfs |

| | | |
|---|---|---|
| TODAY | 822 | AF |
| PREVIOUS | 822 | AF |
| CHANGE | 0 | AF |
| ÷ 1.983 | 0.0 | cfs |

| | | |
|---|---|---|
| TODAY | 226876 | AF |
| PREVIOUS | 228542 | AF |
| CHANGE | -1666 | AF |

**Farad Target =** 619
Floriston Rate = 500

### RELEASES / INFLOW

GATES OPEN: 2

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 3.85 | | 250 | -2 | 251.2 |
| 9:00 AM | | | 230 | -20 | |

COMP. INFLOW -404 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 140 | 0 | 140.0 |

COMP. INFLOW 92 CFS

| TIME | Spillway | Outlet | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 100 | 0 | 100.0 |

COMP. INFLOW 1 CFS

| TIME | Spillway | Outlet | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 128 | 0 | 128.0 |
| 3:30 PM | | | 143 | 15 | |

COMP. INFLOW 0 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 2.79 | | 2 | -1 | 2.1 |

COMP. INFLOW -2 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.20 | | 4 | 0 | 3.7 |

COMP. INFLOW 0 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:00 AM | 2.52 | | 8 | 0 | 8.2 |

COMP. INFLOW 8 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 4.95 | | 767 | -4 | 769.0 |

COMP. INFLOW -71 CFS

**Truckee Canal Limit:** _____ CFS

**Derby Flow Target Total:** CFS

| Date | G-Water Component | Stampede Fish | Prosser Fish | Total Fish Water | Claims 1 & 2 | Claim 3 | TMWA Ice Water | Ag Water | TCID POSW |
|---|---|---|---|---|---|---|---|---|---|
| 7/1 | 0 | 119.0 | 0.0 | 119.0 | 0.0 | 0.0 | 0.0 | 33.6 | 0.0 |

**REMARKS:**

### WEATHER

**BOCA**
HI _____ LO 31
Yesterday's HI 85

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.00 | 0.0 |
| YEAR-TO-DATE: | 36.18 | 223.5 |
| SNOW ON GROUND: | 0.0 | |

**TAHOE**
HI _____ LO 43
Yesterday's HI 77

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.00 | 0.0 |
| YEAR-TO-DATE: | 52.14 | 329.5 |
| SNOW ON GROUND: | 0.0 | |

(TM.) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

**DATE: Tuesday, September 06, 2011**

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Monday, September 05, 2011

### TRUCKEE RIVER

**FARAD** FLOW (CFS)
GH 4.02 6:30 AM 619
Note
ADJ GH DIFF -5

**MOGUL** FLOW (CFS)
GH 6.03 4:00 AM 455
Note DIFF 0

**RENO** FLOW (CFS)
GH 4.64 4:15 AM 506
SHIFT
ADJ GH DIFF 19

**SPARKS** FLOW (CFS)
GH 5.55 3:45 AM 408
SHIFT
ADJ GH DIFF 17

**VISTA** FLOW (CFS)
GH 4.54 4:00 AM 511
SHIFT
ADJ GH DIFF 27

**TRACY** FLOW (CFS)
GH 7.08 3:15 AM 467
Note DIFF 0

**DERBY** FLOW (CFS)
GH 2.82 5:30 AM 295
Note DIFF 0

**CANAL@HEAD** FLOW (CFS)
GH 3.15 AM 160
SHIFT -1.52
ADJ GH 1.63 DIFF 0

**CANAL@WADS** FLOW (CFS)
GH 5.74 7:00 AM 78
Note DIFF -12

**CANAL@HAZEN** FLOW (CFS)
GH 7.07 6:15 AM 4
Note DIFF -2

**WADSWORTH** FLOW (CFS)
GH 5.40 5:30 AM 460
Note DIFF 60

**NIXON** FLOW (CFS)
GH 3.96 5:00 AM 407
Note DIFF -5

### CARSON RIVER

**GARDNERVILLE** FLOW (CFS)
GH 3.58 4:30 AM 173
Note DIFF -4

**WOODFORDS** FLOW (CFS)
GH 10.03 3:45 AM 40
Note DIFF -2

**CARSON CITY** FLOW (CFS)
GH 2.03 4:00 AM 78
Note DIFF 1

**DAYTON** FLOW (CFS)
GH 15.43 5:45 AM 58
Note DIFF 14

**FT.CHURCHILL** FLOW (CFS)
GH 3.30 6:15 AM 50
Note DIFF 8

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6227.99
CHANGE -0.01

**BOCA** 6:30 AM
TODAY'S ELEVATION
5602.71

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION
5943.65

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5734.93

**DONNER** 7:00 AM
TODAY'S ELEVATION
5935.48

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6949.16

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5780.75

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4156.44

**PYRAMID ELEV.** Date
3803.78 7/1
Change Since 10/1: 3.17

### STORAGE

| | | |
|---|---|---|
| TODAY | 608100 | AF |
| YESTERDAY | 609300 | AF |
| CHANGE | -1200 | AF |
| ÷ 1.983 | -605 | cfs |

| | | |
|---|---|---|
| TODAY | 38661 | AF |
| YESTERDAY | 38756 | AF |
| CHANGE | -95 | AF |
| ÷ 1.983 | -47.9 | cfs |

| | | |
|---|---|---|
| TODAY | 209473 | AF |
| YESTERDAY | 209737 | AF |
| CHANGE | -264 | AF |
| ÷ 1.983 | -133.1 | cfs |

| | | |
|---|---|---|
| TODAY | 25387 | AF |
| YESTERDAY | 25630 | AF |
| CHANGE | -243 | AF |
| ÷ 1.983 | -122.5 | cfs |

| | | |
|---|---|---|
| TODAY | 9221 | AF |
| PREVIOUS | 9238 | AF |
| CHANGE | -17 | AF |
| ÷ 1.983 | -8.6 | cfs |

| | | |
|---|---|---|
| TODAY | 17404 | AF |
| PREVIOUS | 17404 | AF |
| CHANGE | 0 | AF |
| ÷ 1.983 | 0.0 | cfs |

| | | |
|---|---|---|
| TODAY | 822 | AF |
| PREVIOUS | 823 | AF |
| CHANGE | -1 | AF |
| ÷ 1.983 | -0.5 | cfs |

| | | |
|---|---|---|
| TODAY | 228542 | AF |
| PREVIOUS | 230509 | AF |
| CHANGE | -1967 | AF |

**Farad Target =** 619
Floriston Rate = 500

### RELEASES / INFLOW

GATES OPEN: 2

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 3.86 | | 252 | 4 | 250.7 |

COMP. INFLOW -354 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 140 | 0 | 140.0 |

COMP. INFLOW 92 CFS

| TIME | Spillway | Outlet | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 100 | 0 | 100.0 |

COMP. INFLOW -33 CFS

| TIME | Spillway | Outlet | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 128 | 0 | 128.0 |

COMP. INFLOW 5 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 2.84 | | 2 | 0 | 2.2 |

COMP. INFLOW -6 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.20 | | 4 | 0 | 3.6 |

COMP. INFLOW 4 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:00 AM | 2.52 | | 8 | -1 | 8.6 |

COMP. INFLOW 8 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 4.96 | | 771 | -10 | 780.5 |

COMP. INFLOW -211 CFS

**Truckee Canal Limit:** _____ CFS

**Derby Flow Target Total:** CFS

| G-Water Component | Stampede Fish | Prosser Fish | Total Fish Water | Claims 1 & 2 | Claim 3 | TMWA Ice Water | Ag Water | TCID POSW |
|---|---|---|---|---|---|---|---|---|
| 0 | 119.0 | 0.0 | 119.0 | 0.0 | 0.0 | 0.0 | 33.6 | 0.0 |

**REMARKS:**

### WEATHER

**BOCA**
HI _____ LO 40
Yesterday's HI 84

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.00 | 0.0 |
| YEAR-TO-DATE: | 36.18 | 223.5 |
| SNOW ON GROUND: | 0.0 | |

**TAHOE**
HI _____ LO 47
Yesterday's HI 79

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.00 | 0.0 |
| YEAR-TO-DATE: | 52.14 | 329.5 |
| SNOW ON GROUND: | 0.0 | |

(TM.) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

**DATE: Monday, September 05, 2011**

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Sunday, September 04, 2011

### TRUCKEE RIVER

**FARAD** FLOW (CFS)
GH 4.03 6:30 AM 624
Note
ADJ GH DIFF 0

**MOGUL** FLOW (CFS)
GH 6.03 4:00 AM 455
Note DIFF -5

**RENO** FLOW (CFS)
GH 4.59 4:15 AM 487
SHIFT
ADJ GH DIFF -3

**SPARKS** FLOW (CFS)
GH 5.51 3:45 AM 391
SHIFT
ADJ GH DIFF 0

**VISTA** FLOW (CFS)
GH 4.47 4:00 AM 484
SHIFT
ADJ GH DIFF -20

**TRACY** FLOW (CFS)
GH 7.08 3:15 AM 467
Note DIFF -4

**DERBY** FLOW (CFS)
GH 2.82 5:30 AM 295
Note DIFF -3

**CANAL@HEAD** FLOW (CFS)
GH 3.15 AM 160
SHIFT -1.52
ADJ GH 1.63 DIFF -3

**CANAL@WADS** FLOW (CFS)
GH 6.18 7:00 AM 90
Note DIFF 5

**CANAL@HAZEN** FLOW (CFS)
GH 7.25 6:15 AM 6
Note DIFF -1

**WADSWORTH** FLOW (CFS)
GH 5.24 5:30 AM 400
Note DIFF -15

**NIXON** FLOW (CFS)
GH 3.97 5:00 AM 412
Note DIFF 13

### CARSON RIVER

**GARDNERVILLE** FLOW (CFS)
GH 3.59 4:30 AM 177
Note DIFF -11

**WOODFORDS** FLOW (CFS)
GH 10.05 3:45 AM 42
Note DIFF -3

**CARSON CITY** FLOW (CFS)
GH 2.02 4:00 AM 77
Note DIFF 12

**DAYTON** FLOW (CFS)
GH 15.29 5:45 AM 44
Note DIFF 0

**FT.CHURCHILL** FLOW (CFS)
GH 3.25 6:15 AM 42
Note DIFF -2

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6228.00
CHANGE -0.02

**BOCA** 6:30 AM
TODAY'S ELEVATION
5602.81

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION
5943.73

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5735.29

**DONNER** 7:00 AM
TODAY'S ELEVATION
5935.50

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6949.16

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5780.76

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4156.65

**PYRAMID ELEV.** Date
3803.78 7/1
Change Since 10/1: 3.17

### STORAGE

| | | |
|---|---|---|
| TODAY | 609300 | AF |
| YESTERDAY | 611800 | AF |
| CHANGE | -2500 | AF |
| ÷ 1.983 | -1261 | cfs |

| | | |
|---|---|---|
| TODAY | 38756 | AF |
| YESTERDAY | 38823 | AF |
| CHANGE | -67 | AF |
| ÷ 1.983 | -33.8 | cfs |

| | | |
|---|---|---|
| TODAY | 209737 | AF |
| YESTERDAY | 209902 | AF |
| CHANGE | -165 | AF |
| ÷ 1.983 | -83.2 | cfs |

| | | |
|---|---|---|
| TODAY | 25630 | AF |
| YESTERDAY | 25868 | AF |
| CHANGE | -238 | AF |
| ÷ 1.983 | -120.0 | cfs |

| | | |
|---|---|---|
| TODAY | 9238 | AF |
| PREVIOUS | 9247 | AF |
| CHANGE | -9 | AF |
| ÷ 1.983 | -4.5 | cfs |

| | | |
|---|---|---|
| TODAY | 17404 | AF |
| PREVIOUS | 17411 | AF |
| CHANGE | -7 | AF |
| ÷ 1.983 | -3.5 | cfs |

| | | |
|---|---|---|
| TODAY | 823 | AF |
| PREVIOUS | 823 | AF |
| CHANGE | 0 | AF |
| ÷ 1.983 | 0.0 | cfs |

| | | |
|---|---|---|
| TODAY | 230509 | AF |
| PREVIOUS | 232215 | AF |
| CHANGE | -1706 | AF |

**Farad Target =** 624
**Floriston Rate =** 500

### RELEASES / INFLOW

GATES OPEN: 2

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 3.84 | | 248 | -2 | 250.3 |

COMP. INFLOW -1010 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 140 | 0 | 140.0 |

COMP. INFLOW 106 CFS

| TIME | Spillway | Outlet | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 100 | 0 | 100.0 |

COMP. INFLOW 17 CFS

| TIME | Spillway | Outlet | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 128 | 0 | 128.0 |

COMP. INFLOW 8 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 2.84 | | 2 | 0 | 2.2 |

COMP. INFLOW -2 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.20 | | 4 | 0 | 3.6 |

COMP. INFLOW 0 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:00 AM | 2.53 | | 9 | 0 | 8.9 |

COMP. INFLOW 9 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 4.98 | | 781 | -5 | 781.9 |

COMP. INFLOW -78 CFS

**Truckee Canal Limit:** CFS

**Derby Flow Target Total:** CFS

| G-Water Component | Stampede Fish | Prosser Fish | Total Fish Water | Claims 1 & 2 | Claim 3 | TMWA Ice Water | Ag Water | TCID POSW |
|---|---|---|---|---|---|---|---|---|
| 0 | 124.0 | 0.0 | 124.0 | 0.0 | 0.0 | 0.0 | 33.6 | 0.0 |

**REMARKS:**

### WEATHER

**BOCA**
HI LO 34
Yesterday's HI 86

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.00 | 0.0 |
| YEAR-TO-DATE: | 36.18 | 223.5 |
| SNOW ON GROUND: | 0.0 | |

**TAHOE**
HI LO 45
Yesterday's HI 80

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.00 | 0.0 |
| YEAR-TO-DATE: | 52.14 | 329.5 |
| SNOW ON GROUND: | 0.0 | |

(TM.) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

**DATE: Sunday, September 04, 2011**

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Saturday, September 03, 2011

### TRUCKEE RIVER

**FARAD** FLOW (CFS)
GH 4.03 6:30 AM 624
Note
ADJ GH DIFF 0

**MOGUL** FLOW (CFS)
GH 6.04 4:00 AM 460
Note DIFF -5

**RENO** FLOW (CFS)
GH 4.60 4:15 AM 490
SHIFT
ADJ GH DIFF -8

**SPARKS** FLOW (CFS)
GH 5.51 3:45 AM 391
SHIFT
ADJ GH DIFF -4

**VISTA** FLOW (CFS)
GH 4.52 4:00 AM 504
SHIFT
ADJ GH DIFF 4

**TRACY** FLOW (CFS)
GH 7.09 3:15 AM 471
Note DIFF 8

**DERBY** FLOW (CFS)
GH 2.83 5:30 AM 298
Note DIFF 9

**CANAL@HEAD** FLOW (CFS)
GH 3.18 AM 163
SHIFT -1.52
ADJ GH 1.66 DIFF 3

**CANAL@WADS** FLOW (CFS)
GH 6.17 7:00 AM 85
Note DIFF 12

**CANAL@HAZEN** FLOW (CFS)
GH 7.31 6:15 AM 7
Note DIFF 0

**WADSWORTH** FLOW (CFS)
GH 5.28 5:30 AM 415
Note DIFF -3

**NIXON** FLOW (CFS)
GH 3.94 5:00 AM 399
Note DIFF 29

### CARSON RIVER

**GARDNERVILLE** FLOW (CFS)
GH 3.62 4:30 AM 188
Note DIFF -3

**WOODFORDS** FLOW (CFS)
GH 10.10 3:45 AM 45
Note DIFF -14

**CARSON CITY** FLOW (CFS)
GH 1.94 4:00 AM 65
Note DIFF 2

**DAYTON** FLOW (CFS)
GH 15.29 5:45 AM 44
Note DIFF -1

**FT.CHURCHILL** FLOW (CFS)
GH 3.26 6:15 AM 44
Note DIFF 2

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6228.02
CHANGE -0.02

**BOCA** 6:30 AM
TODAY'S ELEVATION
5602.88

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION
5943.78

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5735.64

**DONNER** 7:00 AM
TODAY'S ELEVATION
5935.51

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6949.17

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5780.76

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4156.83

**PYRAMID ELEV.** Date
3803.78 7/1
Change Since 10/1: 3.17

### STORAGE

| | | |
|---|---|---|
| TODAY | 611800 | AF |
| YESTERDAY | 614200 | AF |
| CHANGE | -2400 | AF |
| + 1.983 | -1210 | cfs |

| | | |
|---|---|---|
| TODAY | 38823 | AF |
| YESTERDAY | 38937 | AF |
| CHANGE | -114 | AF |
| + 1.983 | -57.5 | cfs |

| | | |
|---|---|---|
| TODAY | 209902 | AF |
| YESTERDAY | 210067 | AF |
| CHANGE | -165 | AF |
| + 1.983 | -83.2 | cfs |

| | | |
|---|---|---|
| TODAY | 25868 | AF |
| YESTERDAY | 26105 | AF |
| CHANGE | -237 | AF |
| + 1.983 | -119.5 | cfs |

| | | |
|---|---|---|
| TODAY | 9247 | AF |
| PREVIOUS | 9256 | AF |
| CHANGE | -9 | AF |
| + 1.983 | -4.5 | cfs |

| | | |
|---|---|---|
| TODAY | 17411 | AF |
| PREVIOUS | 17404 | AF |
| CHANGE | 7 | AF |
| + 1.983 | 3.5 | cfs |

| | | |
|---|---|---|
| TODAY | 823 | AF |
| PREVIOUS | 823 | AF |
| CHANGE | 0 | AF |
| + 1.983 | 0.0 | cfs |

| | | |
|---|---|---|
| TODAY | 232215 | AF |
| PREVIOUS | 233939 | AF |
| CHANGE | -1724 | AF |

### RELEASES / INFLOW

GATES OPEN: 2

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 3.85 | | 250 | 0 | 249.3 |

COMP. INFLOW -961 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 140 | 0 | 140.0 |

COMP. INFLOW 83 CFS

| TIME | Spillway | Outlet | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 100 | 60 | 95.0 |

COMP. INFLOW 12 CFS

| TIME | Spillway | Outlet | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 128 | 0 | 128.0 |

COMP. INFLOW 8 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 2.84 | | 2 | 0 | 2.3 |

COMP. INFLOW -2 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.20 | | 4 | 0 | 3.6 |

COMP. INFLOW 7 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:00 AM | 2.53 | | 9 | 0 | 9.0 |

COMP. INFLOW 9 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 4.99 | | 786 | -63 | 781.1 |

COMP. INFLOW -88 CFS

Farad Target = 624
Floriston Rate = 500

Truckee Canal Limit: CFS
Derby Flow Target Total: CFS

| G-Water Component | Stampede Fish | Prosser Fish | Total Fish Water | Claims 1 & 2 | Claim 3 | TMWA Ice Water | Ag Water | TCID POSW |
|---|---|---|---|---|---|---|---|---|
| 0 | 124.0 | 0.0 | 124.0 | 0.0 | 0.0 | 0.0 | 33.6 | 0.0 |

REMARKS:

### WEATHER

**BOCA**
HI LO 28
Yesterday's HI 85

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.00 | 0.0 |
| YEAR-TO-DATE: | 36.18 | 223.5 |
| SNOW ON GROUND: | 0.0 | |

**TAHOE**
HI LO 43
Yesterday's HI 74

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.00 | 0.0 |
| YEAR-TO-DATE: | 52.14 | 329.5 |
| SNOW ON GROUND: | 0.0 | |

(TM.) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

DATE: Saturday, September 03, 2011

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Friday, September 02, 2011

### TRUCKEE RIVER

**FARAD** FLOW (CFS)
GH 4.03 6:30 AM 624
Note
ADJ GH DIFF 17

**MOGUL** FLOW (CFS)
GH 6.05 4:00 AM 465
Note DIFF 20

**RENO** FLOW (CFS)
GH 4.62 4:15 AM 498
SHIFT
ADJ GH DIFF 26

**SPARKS** FLOW (CFS)
GH 5.52 3:45 AM 395
SHIFT
ADJ GH DIFF 37

**VISTA** FLOW (CFS)
GH 4.51 4:00 AM 500
SHIFT
ADJ GH DIFF 81

**TRACY** FLOW (CFS)
GH 7.07 3:15 AM 463
Note DIFF 53

**DERBY** FLOW (CFS)
GH 2.80 5:30 AM 289
Note DIFF 50

**CANAL@HEAD** FLOW (CFS)
GH 3.15 AM 160
SHIFT -1.52
ADJ GH 1.63 DIFF 7

**CANAL@WADS** FLOW (CFS)
GH 6.12 7:00 AM 73
Note DIFF 10

**CANAL@HAZEN** FLOW (CFS)
GH 7.30 6:15 AM 6
Note DIFF -2

**WADSWORTH** FLOW (CFS)
GH 5.29 5:30 AM 418
Note DIFF 25

**NIXON** FLOW (CFS)
GH 3.87 5:00 AM 370
Note DIFF -4

### CARSON RIVER

**GARDNERVILLE** FLOW (CFS)
GH 3.63 4:30 AM 191
Note DIFF -4

**WOODFORDS** FLOW (CFS)
GH 10.28 3:45 AM 59
Note DIFF -3

**CARSON CITY** FLOW (CFS)
GH 1.92 4:00 AM 63
Note DIFF 0

**DAYTON** FLOW (CFS)
GH 15.30 5:45 AM 45
Note DIFF -4

**FT.CHURCHILL** FLOW (CFS)
GH 3.25 6:15 AM 42
Note DIFF 1

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6228.04
CHANGE -0.02

**BOCA** 6:30 AM
TODAY'S ELEVATION
5603.00

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION
5943.83

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5735.99

**DONNER** 7:00 AM
TODAY'S ELEVATION
5935.52

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6949.16

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5780.76

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4157.01

**PYRAMID ELEV.** Date
3803.78 7/1
Change Since 10/1: 3.17

### STORAGE

| | | |
|---|---|---|
| TODAY | 614200 | AF |
| YESTERDAY | 616700 | AF |
| CHANGE | -2500 | AF |
| ÷ 1.983 | -1261 | cfs |

| | | |
|---|---|---|
| TODAY | 38937 | AF |
| YESTERDAY | 39033 | AF |
| CHANGE | -96 | AF |
| ÷ 1.983 | -48.4 | cfs |

| | | |
|---|---|---|
| TODAY | 210067 | AF |
| YESTERDAY | 210397 | AF |
| CHANGE | -330 | AF |
| ÷ 1.983 | -166.4 | cfs |

| | | |
|---|---|---|
| TODAY | 26105 | AF |
| YESTERDAY | 26354 | AF |
| CHANGE | -249 | AF |
| ÷ 1.983 | -125.6 | cfs |

| | | |
|---|---|---|
| TODAY | 9256 | AF |
| PREVIOUS | 9264 | AF |
| CHANGE | -8 | AF |
| ÷ 1.983 | -4.0 | cfs |

| | | |
|---|---|---|
| TODAY | 17404 | AF |
| PREVIOUS | 17411 | AF |
| CHANGE | -7 | AF |
| ÷ 1.983 | -3.5 | cfs |

| | | |
|---|---|---|
| TODAY | 823 | AF |
| PREVIOUS | 823 | AF |
| CHANGE | 0 | AF |
| ÷ 1.983 | 0.0 | cfs |

| | | |
|---|---|---|
| TODAY | 233939 | AF |
| PREVIOUS | 235779 | AF |
| CHANGE | -1840 | AF |

**Farad Target =** 624
Floriston Rate = 500

### RELEASES / INFLOW

GATES OPEN: 2

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 3.85 | | 250 | 2 | 248.7 |

COMP. INFLOW -1012 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 140 | 20 | 130.8 |

COMP. INFLOW 82 CFS

| TIME | Spillway | Outlet | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 40 | -60 | 94.4 |
| 9:00 AM | | | 100 | 60 | |

COMP. INFLOW -72 CFS

| TIME | Spillway | Outlet | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 128 | 3 | 128.0 |

COMP. INFLOW 2 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 2.85 | | 2 | 0 | 2.4 |

COMP. INFLOW -2 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.21 | | 4 | 0 | 3.7 |

COMP. INFLOW 0 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:00 AM | 2.53 | | 9 | 1 | 8.8 |

COMP. INFLOW 9 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 4.98 | | 849 | 5 | 847.7 |

COMP. INFLOW -80 CFS

**Truckee Canal Limit:** _____ CFS

**Derby Flow Target Total:** CFS

| G-Water Component | Stampede Fish | Prosser Fish | Total Fish Water | Claims 1 & 2 | Claim 3 | TMWA Ice Water | Ag Water | TCID POSW |
|---|---|---|---|---|---|---|---|---|
| 0 | 124.0 | 0.0 | 124.0 | 0.0 | 0.0 | 0.0 | 33.6 | 0.0 |

**REMARKS:**
The Stampede power plant was off-line and the release was down to the 40 cfs bypass from 4:45 am untill 9:00 am.

### WEATHER

**BOCA**
HI LO 27
Yesterday's HI 81

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.00 | 0.0 |
| YEAR-TO-DATE: | 36.18 | 223.5 |
| SNOW ON GROUND: | 0.0 | |

**TAHOE**
HI LO 40
Yesterday's HI 72

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.00 | 0.0 |
| YEAR-TO-DATE: | 52.14 | 329.5 |
| SNOW ON GROUND: | 0.0 | |

(TM.) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

DATE: Friday, September 02, 2011

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Thursday, September 01, 2011

### TRUCKEE RIVER

**FARAD** FLOW (CFS)
GH 4.00 6:30 AM 607
Note
ADJ GH DIFF 16

**MOGUL** FLOW (CFS)
GH 6.01 4:00 AM 445
Note DIFF 10

**RENO** FLOW (CFS)
GH 4.55 4:15 AM 472
SHIFT
ADJ GH DIFF 0

**SPARKS** FLOW (CFS)
GH 5.43 3:45 AM 358
SHIFT
ADJ GH DIFF 4

**VISTA** FLOW (CFS)
GH 4.30 4:00 AM 419
SHIFT
ADJ GH DIFF -11

**TRACY** FLOW (CFS)
GH 6.94 3:15 AM 410
Note DIFF -20

**DERBY** FLOW (CFS)
GH 2.63 5:30 AM 239
Note DIFF -14

**CANAL@HEAD** FLOW (CFS)
GH 3.09 AM 153
SHIFT -1.52
ADJ GH 1.57 DIFF -3

**CANAL@WADS** FLOW (CFS)
GH 5.82 7:00 AM 63
Note DIFF -23

**CANAL@HAZEN** FLOW (CFS)
GH 7.45 6:15 AM 8
Note DIFF 4

**WADSWORTH** FLOW (CFS)
GH 5.22 5:30 AM 393
Note DIFF 14

**NIXON** FLOW (CFS)
GH 3.88 5:00 AM 374
Note DIFF -33

### CARSON RIVER

**GARDNERVILLE** FLOW (CFS)
GH 3.64 4:30 AM 195
New
Note Shift DIFF 66

**WOODFORDS** FLOW (CFS)
GH 10.31 3:45 AM 62
New
Note Shift DIFF -8

**CARSON CITY** FLOW (CFS)
GH 1.92 4:00 AM 63
Note DIFF -6

**DAYTON** FLOW (CFS)
GH 15.34 5:45 AM 49
Note DIFF -7

**FT.CHURCHILL** FLOW (CFS)
GH 3.24 6:15 AM 41
Note DIFF -3

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6228.06
CHANGE -0.02

**BOCA** 6:30 AM
TODAY'S ELEVATION
5603.10

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION
5943.93

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5736.35

**DONNER** 7:00 AM
TODAY'S ELEVATION
5935.53

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6949.17

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5780.76

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4157.20

| PYRAMID ELEV. | Date |
|---|---|
| 3803.78 | 7/1 |

Change Since 10/1: 3.17

### STORAGE

| | | |
|---|---|---|
| TODAY | 616700 | AF |
| YESTERDAY | 619100 | AF |
| CHANGE | -2400 | AF |
| ÷ 1.983 | -1210 | cfs |

| | | |
|---|---|---|
| TODAY | 39033 | AF |
| YESTERDAY | 39090 | AF |
| CHANGE | -57 | AF |
| ÷ 1.983 | -28.7 | cfs |

| | | |
|---|---|---|
| TODAY | 210397 | AF |
| YESTERDAY | 210595 | AF |
| CHANGE | -198 | AF |
| ÷ 1.983 | -99.8 | cfs |

| | | |
|---|---|---|
| TODAY | 26354 | AF |
| YESTERDAY | 26596 | AF |
| CHANGE | -242 | AF |
| ÷ 1.983 | -122.0 | cfs |

| | | |
|---|---|---|
| TODAY | 9264 | AF |
| PREVIOUS | 9281 | AF |
| CHANGE | -17 | AF |
| ÷ 1.983 | -8.6 | cfs |

| | | |
|---|---|---|
| TODAY | 17411 | AF |
| PREVIOUS | 17418 | AF |
| CHANGE | -7 | AF |
| ÷ 1.983 | -3.5 | cfs |

| | | |
|---|---|---|
| TODAY | 823 | AF |
| PREVIOUS | 823 | AF |
| CHANGE | 0 | AF |
| ÷ 1.983 | 0.0 | cfs |

| | | |
|---|---|---|
| TODAY | 235779 | AF |
| PREVIOUS | 237638 | AF |
| CHANGE | -1859 | AF |

**Farad Target = 607**
Floriston Rate = 500

### RELEASES / INFLOW

GATES OPEN: 2

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 3.84 | | 248 | 0 | 247.9 |

COMP. INFLOW -962 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 120 | 0 | 120.0 |

COMP. INFLOW 91 CFS

| TIME | Spillway | Outlet | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 100 | 0 | 100.0 |

COMP. INFLOW 0 CFS

| TIME | Spillway | Outlet | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 125 | 13 | 123.7 |

COMP. INFLOW 2 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 2.87 | | 3 | 0 | 2.5 |

COMP. INFLOW -6 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.21 | | 4 | 0 | 3.7 |

COMP. INFLOW 0 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:00 AM | 2.52 | | 8 | -1 | 9.0 |

COMP. INFLOW 9 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 4.97 | | 844 | 0 | 844.3 |

COMP. INFLOW -93 CFS

**Truckee Canal Limit:** _____ CFS

**Derby Flow Target Total:** CFS

| G-Water Component | Stampede Fish | Prosser Fish | Total Fish Water | Claims 1 & 2 | Claim 3 | TMWA Ice Water | Ag Water | TCID POSW |
|---|---|---|---|---|---|---|---|---|
| 0 | 107.0 | 0.0 | 107.0 | 0.0 | 0.0 | 0.0 | 33.6 | 0.0 |

**REMARKS:**

### WEATHER

**BOCA**
HI _____ LO 31
Yesterday's HI 80

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.00 | 0.0 |
| YEAR-TO-DATE: | 36.18 | 223.5 |
| SNOW ON GROUND: | 0.0 | |

**TAHOE**
HI _____ LO 43
Yesterday's HI 75

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.00 | 0.0 |
| YEAR-TO-DATE: | 52.14 | 329.5 |
| SNOW ON GROUND: | 0.0 | |

(TM.) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

**DATE: Thursday, September 01, 2011**

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Wednesday, August 31, 2011

### TRUCKEE RIVER

**FARAD** FLOW (CFS)
GH 3.97 6:30 AM 591
Note
ADJ GH DIFF 0

**MOGUL** FLOW (CFS)
GH 5.99 4:00 AM 435
Note DIFF 0

**RENO** FLOW (CFS)
GH 4.55 4:15 AM 472
SHIFT
ADJ GH DIFF -30

**SPARKS** FLOW (CFS)
GH 5.42 3:45 AM 354
SHIFT
ADJ GH DIFF -63

**VISTA** FLOW (CFS)
GH 4.33 4:00 AM 430
SHIFT
ADJ GH DIFF -51

**TRACY** FLOW (CFS)
GH 6.99 3:15 AM 430
Note DIFF -76

**DERBY** FLOW (CFS)
GH 2.68 5:30 AM 253
Note DIFF -60

**CANAL@HEAD** FLOW (CFS)
GH 3.12 AM 156
SHIFT -1.52
ADJ GH 1.60 DIFF -7

**CANAL@WADS** FLOW (CFS)
GH 6.07 7:00 AM 86
Note DIFF 17

**CANAL@HAZEN** FLOW (CFS)
GH 7.13 6:15 AM 5
Note DIFF 3

**WADSWORTH** FLOW (CFS)
GH 5.18 5:30 AM 379
Note DIFF -77

**NIXON** FLOW (CFS)
GH 3.96 5:00 AM 407
Note DIFF -22

### CARSON RIVER

**GARDNERVILLE** FLOW (CFS)
GH 3.41 4:30 AM 129
Note DIFF 0

**WOODFORDS** FLOW (CFS)
GH 10.31 3:45 AM 70
Note DIFF 17

**CARSON CITY** FLOW (CFS)
GH 1.97 4:00 AM 69
Note DIFF -6

**DAYTON** FLOW (CFS)
GH 15.41 5:45 AM 56
Note DIFF 2

**FT.CHURCHILL** FLOW (CFS)
GH 3.26 6:15 AM 44
Note DIFF 3

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6228.08
CHANGE -0.02

**BOCA** 6:30 AM
TODAY'S ELEVATION
5603.16

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION
5943.99

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5736.70

**DONNER** 7:00 AM
TODAY'S ELEVATION
5935.55

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6949.18

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5780.76

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4157.39

| PYRAMID ELEV. | Date |
|---|---|
| 3803.78 | 7/1 |

Change Since 10/1: 3.17

### STORAGE

| | | |
|---|---|---|
| TODAY | 619100 | AF |
| YESTERDAY | 621600 | AF |
| CHANGE | -2500 | AF |
| ÷ 1.983 | -1261 | cfs |

| | | |
|---|---|---|
| TODAY | 39090 | AF |
| YESTERDAY | 39138 | AF |
| CHANGE | -48 | AF |
| ÷ 1.983 | -24.2 | cfs |

| | | |
|---|---|---|
| TODAY | 210595 | AF |
| YESTERDAY | 210860 | AF |
| CHANGE | -265 | AF |
| ÷ 1.983 | -133.6 | cfs |

| | | |
|---|---|---|
| TODAY | 26596 | AF |
| YESTERDAY | 26796 | AF |
| CHANGE | -200 | AF |
| ÷ 1.983 | -100.9 | cfs |

| | | |
|---|---|---|
| TODAY | 9281 | AF |
| PREVIOUS | 9298 | AF |
| CHANGE | -17 | AF |
| ÷ 1.983 | -8.6 | cfs |

| | | |
|---|---|---|
| TODAY | 17418 | AF |
| PREVIOUS | 17425 | AF |
| CHANGE | -7 | AF |
| ÷ 1.983 | -3.5 | cfs |

| | | |
|---|---|---|
| TODAY | 823 | AF |
| PREVIOUS | 823 | AF |
| CHANGE | 0 | AF |
| ÷ 1.983 | 0.0 | cfs |

| | | |
|---|---|---|
| TODAY | 237638 | AF |
| PREVIOUS | 239519 | AF |
| CHANGE | -1881 | AF |

**Farad Target =** 591
Floriston Rate = 500

### RELEASES / INFLOW

GATES OPEN: 2

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 3.84 | | 248 | 2 | 247.2 |

COMP. INFLOW -1014 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 120 | 0 | 120.0 |

COMP. INFLOW 96 CFS

| TIME | Spillway | Outlet | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 100 | 0 | 100.0 |

COMP. INFLOW -34 CFS

| TIME | Spillway | Outlet | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 112 | 0 | 112.0 |
| 9:00 AM | | | 130 | 18 | |

COMP. INFLOW 11 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 2.87 | | 3 | 0 | 2.5 |

COMP. INFLOW -6 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.20 | | 4 | 0 | 3.6 |

COMP. INFLOW 0 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:00 AM | 2.53 | | 9 | 0 | 8.6 |

COMP. INFLOW 9 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 4.97 | | 844 | 5 | 845.5 |

COMP. INFLOW -103 CFS

**Truckee Canal Limit:** _____ CFS

**Derby Flow Target Total:** CFS

| G-Water Component | Stampede Fish | Prosser Fish | Total Fish Water | Claims 1 & 2 | Claim 3 | TMWA Ice Water | Ag Water | TCID POSW |
|---|---|---|---|---|---|---|---|---|
| 0 | 91.0 | 0.0 | 91.0 | 0.0 | 0.0 | 0.0 | 33.6 | 0.0 |

**REMARKS:**

### WEATHER

**BOCA**
HI _____ LO 30
Yesterday's HI 84

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.03 | 0.0 |
| YEAR-TO-DATE: | 36.18 | 223.5 |
| SNOW ON GROUND: | 0.0 | |

**TAHOE**
HI _____ LO 42
Yesterday's HI 80

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.00 | 0.0 |
| YEAR-TO-DATE: | 52.14 | 329.5 |
| SNOW ON GROUND: | 0.0 | |

(TM.) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

**DATE: Wednesday, August 31, 2011**

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Tuesday, August 30, 2011

### TRUCKEE RIVER

**FARAD** FLOW (CFS)
GH 3.97 6:30 AM 591
Note
ADJ GH DIFF -5

**MOGUL** FLOW (CFS)
GH 5.99 4:00 AM 435
Note DIFF -5

**RENO** FLOW (CFS)
GH 4.63 4:15 AM 502
SHIFT
ADJ GH DIFF 12

**SPARKS** FLOW (CFS)
GH 5.57 3:45 AM 417
SHIFT
ADJ GH DIFF 39

**VISTA** FLOW (CFS)
GH 4.46 4:00 AM 481
SHIFT
ADJ GH DIFF 27

**TRACY** FLOW (CFS)
GH 7.17 3:15 AM 506
Note DIFF 47

**DERBY** FLOW (CFS)
GH 2.88 5:30 AM 313
Note DIFF 30

**CANAL@HEAD** FLOW (CFS)
GH 3.18 AM 163
SHIFT -1.52
ADJ GH 1.66 DIFF 3

**CANAL@WADS** FLOW (CFS)
GH 5.98 7:00 AM 69
Note DIFF -2

**CANAL@HAZEN** FLOW (CFS)
GH 6.73 6:15 AM 2
Note DIFF -14

**WADSWORTH** FLOW (CFS)
GH 5.39 5:30 AM 456
Note DIFF 80

**NIXON** FLOW (CFS)
GH 4.01 5:00 AM 429
Note DIFF 106

### CARSON RIVER

**GARDNERVILLE** FLOW (CFS)
GH 3.41 4:30 AM 129
Note DIFF -7

**WOODFORDS** FLOW (CFS)
GH 10.13 3:45 AM 53
Note DIFF -3

**CARSON CITY** FLOW (CFS)
GH 2.01 4:00 AM 75
Note DIFF 0

**DAYTON** FLOW (CFS)
GH 15.39 5:45 AM 54
Note DIFF

**FT.CHURCHILL** FLOW (CFS)
GH 3.24 6:15 AM 41
Note DIFF 5

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6228.10
CHANGE -0.02

**BOCA** 6:30 AM
TODAY'S ELEVATION
5603.21

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION
5944.07

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5736.99

**DONNER** 7:00 AM
TODAY'S ELEVATION
5935.57

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6949.19

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5780.76

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4157.58

| PYRAMID ELEV. | Date |
|---|---|
| 3803.78 | 7/1 |

Change Since 10/1: 3.17

### STORAGE

| | | |
|---|---|---|
| TODAY | 621600 | AF |
| YESTERDAY | 624100 | AF |
| CHANGE | -2500 | AF |
| ÷ 1.983 | -1261 | cfs |

| | | |
|---|---|---|
| TODAY | 39138 | AF |
| YESTERDAY | 39339 | AF |
| CHANGE | -201 | AF |
| ÷ 1.983 | -101.4 | cfs |

| | | |
|---|---|---|
| TODAY | 210860 | AF |
| YESTERDAY | 211091 | AF |
| CHANGE | -231 | AF |
| ÷ 1.983 | -116.5 | cfs |

| | | |
|---|---|---|
| TODAY | 26796 | AF |
| YESTERDAY | 27007 | AF |
| CHANGE | -211 | AF |
| ÷ 1.983 | -106.4 | cfs |

| | | |
|---|---|---|
| TODAY | 9298 | AF |
| PREVIOUS | 9307 | AF |
| CHANGE | -9 | AF |
| ÷ 1.983 | -4.5 | cfs |

| | | |
|---|---|---|
| TODAY | 17425 | AF |
| PREVIOUS | 17425 | AF |
| CHANGE | 0 | AF |
| ÷ 1.983 | 0.0 | cfs |

| | | |
|---|---|---|
| TODAY | 823 | AF |
| PREVIOUS | 823 | AF |
| CHANGE | 0 | AF |
| ÷ 1.983 | 0.0 | cfs |

| | | |
|---|---|---|
| TODAY | 239519 | AF |
| PREVIOUS | 241319 | AF |
| CHANGE | -1800 | AF |

**Farad Target =** 591
Floriston Rate = 500

### RELEASES / INFLOW

GATES OPEN: 2

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 3.83 | | 246 | 0 | 246.7 |

COMP. INFLOW -1014 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 120 | 0 | 120.0 |

COMP. INFLOW 19 CFS

| TIME | Spillway | Outlet | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 100 | 0 | 100.0 |

COMP. INFLOW -16 CFS

| TIME | Spillway | Outlet | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 112 | 0 | 112.0 |

COMP. INFLOW 6 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 2.88 | | 3 | 0 | 2.7 |

COMP. INFLOW -2 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.20 | | 4 | 0 | 3.6 |

COMP. INFLOW 4 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:00 AM | 2.53 | | 9 | 0 | 8.9 |

COMP. INFLOW 9 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 4.96 | | 839 | -5 | 845.2 |

COMP. INFLOW -63 CFS

**Truckee Canal Limit:** _____ CFS

**Derby Flow Target Total:** _____ CFS

| G-Water Component | Stampede Fish | Prosser Fish | Total Fish Water | Claims 1 & 2 | Claim 3 | TMWA Ice Water | Ag Water | TCID POSW |
|---|---|---|---|---|---|---|---|---|
| 0 | 91.0 | 0.0 | 91.0 | 0.0 | 0.0 | 0.0 | 33.6 | 0.0 |

**REMARKS:**

### WEATHER

**BOCA**
HI _____ LO 29
Yesterday's HI 85

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.03 | 0.0 |
| YEAR-TO-DATE: | 36.18 | 223.5 |
| SNOW ON GROUND: | 0.0 | |

**TAHOE**
HI _____ LO 40
Yesterday's HI 82

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.00 | 0.0 |
| YEAR-TO-DATE: | 52.14 | 329.5 |
| SNOW ON GROUND: | 0.0 | |

(TM.) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

DATE: Tuesday, August 30, 2011

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Monday, August 29, 2011

### TRUCKEE RIVER

**FARAD** FLOW (CFS)
GH 3.98 6:30 AM 596
Note
ADJ GH DIFF 0

**MOGUL** FLOW (CFS)
GH 6.00 4:00 AM 440
Note DIFF -5

**RENO** FLOW (CFS)
GH 4.60 4:15 AM 490
SHIFT
ADJ GH DIFF 18

**SPARKS** FLOW (CFS)
GH 5.48 3:45 AM 378
SHIFT
ADJ GH DIFF 4

**VISTA** FLOW (CFS)
GH 4.39 4:00 AM 454
SHIFT
ADJ GH DIFF -34

**TRACY** FLOW (CFS)
GH 7.06 3:15 AM 459
Note DIFF -4

**DERBY** FLOW (CFS)
GH 2.78 5:30 AM 283
Note DIFF -6

**CANAL@HEAD** FLOW (CFS)
GH 3.15 AM 160
SHIFT -1.52
ADJ GH 1.63 DIFF -3

**CANAL@WADS** FLOW (CFS)
GH 5.71 7:00 AM 71
Note DIFF -60

**CANAL@HAZEN** FLOW (CFS)
GH 7.89 6:15 AM 16
Note DIFF 15

**WADSWORTH** FLOW (CFS)
GH 5.17 5:30 AM 376
Note DIFF 64

**NIXON** FLOW (CFS)
GH 3.75 5:00 AM 323
Note DIFF 23

### CARSON RIVER

**GARDNERVILLE** FLOW (CFS)
GH 3.43 4:30 AM 136
Note DIFF 7

**WOODFORDS** FLOW (CFS)
GH 10.16 3:45 AM 56
Note DIFF -2

**CARSON CITY** FLOW (CFS)
GH 2.01 4:00 AM 75
Note DIFF 13

**DAYTON** FLOW (CFS)
GH 15.37 5:45 AM
Note S DIFF

**FT.CHURCHILL** FLOW (CFS)
GH 3.21 6:15 AM 36
Note DIFF -29

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6228.12
CHANGE 0.00

**BOCA** 6:30 AM
TODAY'S ELEVATION
5603.42

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION
5944.14

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5737.29

**DONNER** 7:00 AM
TODAY'S ELEVATION
5935.58

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6949.19

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5780.76

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4157.76

**PYRAMID ELEV.** Date
3803.78 7/1

Change Since 10/1: 3.17

### STORAGE

| | | |
|---|---|---|
| TODAY | 624100 | AF |
| YESTERDAY | 624100 | AF |
| CHANGE | 0 | AF |
| ÷ 1.983 | 0 | cfs |

| | | |
|---|---|---|
| TODAY | 39339 | AF |
| YESTERDAY | 39406 | AF |
| CHANGE | -67 | AF |
| ÷ 1.983 | -33.8 | cfs |

| | | |
|---|---|---|
| TODAY | 211091 | AF |
| YESTERDAY | 211323 | AF |
| CHANGE | -232 | AF |
| ÷ 1.983 | -117.0 | cfs |

| | | |
|---|---|---|
| TODAY | 27007 | AF |
| YESTERDAY | 27204 | AF |
| CHANGE | -197 | AF |
| ÷ 1.983 | -99.3 | cfs |

| | | |
|---|---|---|
| TODAY | 9307 | AF |
| PREVIOUS | 9324 | AF |
| CHANGE | -17 | AF |
| ÷ 1.983 | -8.6 | cfs |

| | | |
|---|---|---|
| TODAY | 17425 | AF |
| PREVIOUS | 17432 | AF |
| CHANGE | -7 | AF |
| ÷ 1.983 | -3.5 | cfs |

| | | |
|---|---|---|
| TODAY | 823 | AF |
| PREVIOUS | 824 | AF |
| CHANGE | -1 | AF |
| ÷ 1.983 | -0.5 | cfs |

| | | |
|---|---|---|
| TODAY | 241319 | AF |
| PREVIOUS | 243137 | AF |
| CHANGE | -1818 | AF |

**Farad Target =** 596
**Floriston Rate =** 500

| G-Water Component | Stampede Fish | Prosser Fish |
|---|---|---|
| 0 | 96.0 | 0.0 |

### RELEASES / INFLOW

GATES OPEN: 2

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 3.83 | | 246 | 0 | 246.2 |

COMP. INFLOW 246 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 120 | 0 | 120.0 |

COMP. INFLOW 86 CFS

| TIME | Spillway | Outlet | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 100 | 0 | 100.0 |

COMP. INFLOW -17 CFS

| TIME | Spillway | Outlet | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 112 | 0 | 112.0 |

COMP. INFLOW 13 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 2.90 | | 3 | 0 | 2.8 |

COMP. INFLOW -6 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.21 | | 4 | 0 | 3.9 |

COMP. INFLOW 0 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:00 AM | 2.53 | | 9 | 0 | 8.9 |

COMP. INFLOW 8 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 4.97 | | 844 | 0 | 844.6 |

COMP. INFLOW -72 CFS

**Truckee Canal Limit:** CFS

**Derby Flow Target Total:** CFS

| Total Fish Water | Claims 1 & 2 | Claim 3 | TMWA Ice Water | Ag Water | TCID POSW |
|---|---|---|---|---|---|
| 96.0 | 0.0 | 0.0 | 0.0 | 33.6 | 0.0 |

**REMARKS:**

### WEATHER

**BOCA**
HI LO 31
Yesterday's HI 88

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.03 | 0.0 |
| YEAR-TO-DATE: | 36.18 | 223.5 |
| SNOW ON GROUND: | 0.0 | |

**TAHOE**
HI LO 42
Yesterday's HI 83

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.00 | 0.0 |
| YEAR-TO-DATE: | 52.14 | 329.5 |
| SNOW ON GROUND: | 0.0 | |

(TM.) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

**DATE:** Monday, August 29, 2011

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Sunday, August 28, 2011

### TRUCKEE RIVER

**FARAD** FLOW (CFS)
GH 3.98 6:30 AM 596
Note
ADJ GH DIFF 0

**MOGUL** FLOW (CFS)
GH 6.01 4:00 AM 445
Note DIFF 0

**RENO** FLOW (CFS)
GH 4.55 4:15 AM 472
SHIFT
ADJ GH DIFF 0

**SPARKS** FLOW (CFS)
GH 5.47 3:45 AM 374
SHIFT
ADJ GH DIFF -4

**VISTA** FLOW (CFS)
GH 4.48 4:00 AM 488
SHIFT
ADJ GH DIFF -8

**TRACY** FLOW (CFS)
GH 7.07 3:15 AM 463
Note DIFF -4

**DERBY** FLOW (CFS)
GH 2.80 5:30 AM 289
Note DIFF 3

**CANAL@HEAD** FLOW (CFS)
GH 3.18 AM 163
SHIFT -1.52
ADJ GH 1.66 DIFF

**CANAL@WADS** FLOW (CFS)
GH 6.57 7:00 AM 131
Note DIFF 30

**CANAL@HAZEN** FLOW (CFS)
GH 6.52 6:15 AM 1
Note DIFF -1

**WADSWORTH** FLOW (CFS)
GH 4.97 5:30 AM 312
Note DIFF -34

**NIXON** FLOW (CFS)
GH 3.69 5:00 AM 300
Note DIFF -27

### CARSON RIVER

**GARDNERVILLE** FLOW (CFS)
GH 3.41 4:30 AM 129
Note DIFF 6

**WOODFORDS** FLOW (CFS)
GH 10.18 3:45 AM 58
Note DIFF 0

**CARSON CITY** FLOW (CFS)
GH 1.91 4:00 AM 62
Note DIFF 4

**DAYTON** FLOW (CFS)
GH 15.27 5:45 AM
Note S DIFF

**FT.CHURCHILL** FLOW (CFS)
GH 3.38 6:15 AM 65
Note DIFF -5

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6228.12
CHANGE -0.02

**BOCA** 6:30 AM
TODAY'S ELEVATION
5603.49

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION
5944.21

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5737.57

**DONNER** 7:00 AM
TODAY'S ELEVATION
5935.60

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6949.20

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5780.78

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4157.94

**PYRAMID ELEV.** Date
3803.78 7/1

Change Since 10/1: 3.17

### STORAGE

| | | |
|---|---|---|
| TODAY | 624100 | AF |
| YESTERDAY | 626500 | AF |
| CHANGE | -2400 | AF |
| ÷ 1.983 | -1210 | cfs |

| | | |
|---|---|---|
| TODAY | 39406 | AF |
| YESTERDAY | 39464 | AF |
| CHANGE | -58 | AF |
| ÷ 1.983 | -29.2 | cfs |

| | | |
|---|---|---|
| TODAY | 211323 | AF |
| YESTERDAY | 211588 | AF |
| CHANGE | -265 | AF |
| ÷ 1.983 | -133.6 | cfs |

| | | |
|---|---|---|
| TODAY | 27204 | AF |
| YESTERDAY | 27408 | AF |
| CHANGE | -204 | AF |
| ÷ 1.983 | -102.9 | cfs |

| | | |
|---|---|---|
| TODAY | 9324 | AF |
| PREVIOUS | 9341 | AF |
| CHANGE | -17 | AF |
| ÷ 1.983 | -8.6 | cfs |

| | | |
|---|---|---|
| TODAY | 17432 | AF |
| PREVIOUS | 17446 | AF |
| CHANGE | -14 | AF |
| ÷ 1.983 | -7.1 | cfs |

| | | |
|---|---|---|
| TODAY | 824 | AF |
| PREVIOUS | 824 | AF |
| CHANGE | 0 | AF |
| ÷ 1.983 | 0.0 | cfs |

| | | |
|---|---|---|
| TODAY | 243137 | AF |
| PREVIOUS | 244871 | AF |
| CHANGE | -1734 | AF |

**Farad Target =** 596
Floriston Rate = 500

### RELEASES / INFLOW

GATES OPEN: 2

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 3.83 | | 246 | 2 | 245.1 |

COMP. INFLOW -965 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 120 | 0 | 120.0 |

COMP. INFLOW 91 CFS

| TIME | Spillway | Outlet | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 100 | 0 | 100.0 |

COMP. INFLOW -34 CFS

| TIME | Spillway | Outlet | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 112 | 0 | 112.0 |

COMP. INFLOW 9 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 2.92 | | 3 | 0 | 3.2 |

COMP. INFLOW -5 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.22 | | 4 | -1 | 4.3 |

COMP. INFLOW -3 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:00 AM | 2.53 | | 9 | 0 | 9.0 |

COMP. INFLOW 9 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 4.97 | | 844 | 5 | 842.6 |

COMP. INFLOW -32 CFS

**Truckee Canal Limit:** CFS
**Derby Flow Target Total:** CFS

| G-Water Component | Stampede Fish | Prosser Fish | Total Fish Water | Claims 1 & 2 | Claim 3 | TMWA Ice Water | Ag Water | TCID POSW |
|---|---|---|---|---|---|---|---|---|
| 0 | 96.0 | 0.0 | 96.0 | 0.0 | 0.0 | 0.0 | 33.6 | 0.0 |

**REMARKS:**

### WEATHER

**BOCA**
HI LO 50
Yesterday's HI 88

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.03 | 0.0 |
| YEAR-TO-DATE: | 36.18 | 223.5 |
| SNOW ON GROUND: | 0.0 | |

**TAHOE**
HI LO 49
Yesterday's HI 82

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.00 | 0.0 |
| YEAR-TO-DATE: | 52.14 | 329.5 |
| SNOW ON GROUND: | 0.0 | |

(TM.) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

**DATE:** Sunday, August 28, 2011

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Saturday, August 27, 2011

### TRUCKEE RIVER

**FARAD** FLOW (CFS)
GH 3.98 6:30 AM 596
Note
ADJ GH DIFF -6

**MOGUL** FLOW (CFS)
GH 6.01 4:00 AM 445
Note DIFF -5

**RENO** FLOW (CFS)
GH 4.55 4:15 AM 472
SHIFT
ADJ GH DIFF -15

**SPARKS** FLOW (CFS)
GH 5.48 3:45 AM 378
SHIFT
ADJ GH DIFF -17

**VISTA** FLOW (CFS)
GH 4.50 4:00 AM 496
SHIFT
ADJ GH DIFF 15

**TRACY** FLOW (CFS)
GH 7.08 3:15 AM 467
Note DIFF -4

**DERBY** FLOW (CFS)
GH 2.79 5:30 AM 286
Note DIFF -9

**CANAL@HEAD** FLOW (CFS)
GH 3.15 AM 160
SHIFT -1.52
ADJ GH 1.63 DIFF -4

**CANAL@WADS** FLOW (CFS)
GH 6.21 7:00 AM 101
Note DIFF 16

**CANAL@HAZEN** FLOW (CFS)
GH 6.84 6:15 AM 2
Note DIFF 1

**WADSWORTH** FLOW (CFS)
GH 5.08 5:30 AM 346
Note DIFF -61

**NIXON** FLOW (CFS)
GH 3.76 5:00 AM 327
Note DIFF -51

### CARSON RIVER

**GARDNERVILLE** FLOW (CFS)
GH 3.39 4:30 AM 123
Note DIFF -19

**WOODFORDS** FLOW (CFS)
GH 10.18 3:45 AM 58
Note DIFF -1

**CARSON CITY** FLOW (CFS)
GH 1.88 4:00 AM 58
Note DIFF -7

**DAYTON** FLOW (CFS)
GH 15.30 5:45 AM
Note S DIFF

**FT.CHURCHILL** FLOW (CFS)
GH 3.41 6:15 AM 70
Note DIFF 2

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6228.14
CHANGE 0.00

**BOCA** 6:30 AM
TODAY'S ELEVATION
5603.55

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION
5944.29

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5737.86

**DONNER** 7:00 AM
TODAY'S ELEVATION
5935.62

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6949.22

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5780.77 Adj

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4158.11

| PYRAMID ELEV. | Date |
|---|---|
| 3803.78 | 7/1 |

Change Since 10/1: 3.17

### STORAGE

| | | |
|---|---|---|
| TODAY | 626500 | AF |
| YESTERDAY | 626500 | AF |
| CHANGE | 0 | AF |
| ÷ 1.983 | 0 | cfs |

| | | |
|---|---|---|
| TODAY | 39464 | AF |
| YESTERDAY | 39521 | AF |
| CHANGE | -57 | AF |
| ÷ 1.983 | -28.7 | cfs |

| | | |
|---|---|---|
| TODAY | 211588 | AF |
| YESTERDAY | 211787 | AF |
| CHANGE | -199 | AF |
| ÷ 1.983 | -100.4 | cfs |

| | | |
|---|---|---|
| TODAY | 27408 | AF |
| YESTERDAY | 27599 | AF |
| CHANGE | -191 | AF |
| ÷ 1.983 | -96.3 | cfs |

| | | |
|---|---|---|
| TODAY | 9341 | AF |
| PREVIOUS | 9350 | AF |
| CHANGE | -9 | AF |
| ÷ 1.983 | -4.5 | cfs |

| | | |
|---|---|---|
| TODAY | 17446 | AF |
| PREVIOUS | 17439 | AF |
| CHANGE | 7 | AF |
| ÷ 1.983 | 3.5 | cfs |

| | | |
|---|---|---|
| TODAY | 824 | AF |
| PREVIOUS | 824 | AF |
| CHANGE | 0 | AF |
| ÷ 1.983 | 0.0 | cfs |

| | | |
|---|---|---|
| TODAY | 244871 | AF |
| PREVIOUS | 246829 | AF |
| CHANGE | -1958 | AF |

### RELEASES / INFLOW

GATES OPEN: 2

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 3.82 | | 244 | 0 | 244.3 |

COMP. INFLOW 244 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 120 | 0 | 120.0 |

COMP. INFLOW 91 CFS

| TIME | Spillway | Outlet | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 100 | 0 | 100.0 |

COMP. INFLOW 0 CFS

| TIME | Spillway | Outlet | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 112 | 0 | 112.0 |

COMP. INFLOW 16 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 2.93 | | 3 | 0 | 3.3 |

COMP. INFLOW -1 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.24 | | 5 | 1 | 4.4 |

COMP. INFLOW 8 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:00 AM | 2.53 | | 9 | 0 | 9.0 |

COMP. INFLOW 9 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 4.96 | | 839 | 0 | 841.7 |

COMP. INFLOW -146 CFS

**Farad Target =** 596
Floriston Rate = 500

**Truckee Canal Limit:** _____ CFS
**Derby Flow Target Total:** CFS

| G-Water Component | Stampede Fish | Prosser Fish | Total Fish Water | Claims 1 & 2 | Claim 3 | TMWA Ice Water | Ag Water | TCID POSW |
|---|---|---|---|---|---|---|---|---|
| 0 | 96.0 | 0.0 | 96.0 | 0.0 | 0.0 | 0.0 | 33.6 | 0.0 |

**REMARKS:**

### WEATHER

**BOCA**
HI LO 64
Yesterday's HI 90

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.03 | 0.0 |
| MONTH-TO-DATE: | 0.03 | 0.0 |
| YEAR-TO-DATE: | 36.18 | 223.5 |
| SNOW ON GROUND: | 0.0 | |

**TAHOE**
HI LO 49
Yesterday's HI 84

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.00 | 0.0 |
| YEAR-TO-DATE: | 52.14 | 329.5 |
| SNOW ON GROUND: | 0.0 | |

(TM.) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

**DATE: Saturday, August 27, 2011**

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Friday, August 26, 2011

### TRUCKEE RIVER

**FARAD** FLOW (CFS)
GH 3.99 6:30 AM 602
Note
ADJ GH DIFF 0

**MOGUL** FLOW (CFS)
GH 6.02 4:00 AM 450
Note DIFF 0

**RENO** FLOW (CFS)
GH 4.59 4:15 AM 487
SHIFT
ADJ GH DIFF 0

**SPARKS** FLOW (CFS)
GH 5.52 3:45 AM 395
SHIFT
ADJ GH DIFF 9

**VISTA** FLOW (CFS)
GH 4.46 4:00 AM 481
SHIFT
ADJ GH DIFF 20

**TRACY** FLOW (CFS)
GH 7.09 3:15 AM 471
Note DIFF 0

**DERBY** FLOW (CFS)
GH 2.82 5:30 AM 295
Note DIFF 0

**CANAL@HEAD** FLOW (CFS)
GH 3.18 AM 163
SHIFT -1.52
ADJ GH 1.66 DIFF 0

**CANAL@WADS** FLOW (CFS)
GH 6.08 7:00 AM 85
Note DIFF 10

**CANAL@HAZEN** FLOW (CFS)
GH 6.53 6:15 AM 1
Note DIFF -4

**WADSWORTH** FLOW (CFS)
GH 5.26 5:30 AM 407
Note DIFF -34

**NIXON** FLOW (CFS)
GH 3.89 5:00 AM 378
Note DIFF -21

### CARSON RIVER

**GARDNERVILLE** FLOW (CFS)
GH 3.45 4:30 AM 142
Note DIFF 19

**WOODFORDS** FLOW (CFS)
GH 10.20 3:45 AM 59
Note DIFF -1

**CARSON CITY** FLOW (CFS)
GH 1.94 4:00 AM 65
Note DIFF -3

**DAYTON** FLOW (CFS)
GH 15.47 5:45 AM 149
Note S DIFF 74

**FT.CHURCHILL** FLOW (CFS)
GH 3.40 6:15 AM 68
Note DIFF 2

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6228.14
CHANGE -0.02

**BOCA** 6:30 AM
TODAY'S ELEVATION
5603.61

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION
5944.35

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5738.13

**DONNER** 7:00 AM
TODAY'S ELEVATION
5935.63

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6949.21

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5780.78 Adj

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4158.30

| PYRAMID ELEV. | Date |
|---|---|
| 3803.78 | 7/1 |

Change Since 10/1: 3.17

### STORAGE

| | | |
|---|---|---|
| TODAY | 626500 | AF |
| YESTERDAY | 629000 | AF |
| CHANGE | -2500 | AF |
| ÷ 1.983 | -1261 | cfs |

| | | |
|---|---|---|
| TODAY | 39521 | AF |
| YESTERDAY | 39560 | AF |
| CHANGE | -39 | AF |
| ÷ 1.983 | -19.7 | cfs |

| | | |
|---|---|---|
| TODAY | 211787 | AF |
| YESTERDAY | 212019 | AF |
| CHANGE | -232 | AF |
| ÷ 1.983 | -117.0 | cfs |

| | | |
|---|---|---|
| TODAY | 27599 | AF |
| YESTERDAY | 27792 | AF |
| CHANGE | -193 | AF |
| ÷ 1.983 | -97.3 | cfs |

| | | |
|---|---|---|
| TODAY | 9350 | AF |
| PREVIOUS | 9358 | AF |
| CHANGE | -8 | AF |
| ÷ 1.983 | -4.0 | cfs |

| | | |
|---|---|---|
| TODAY | 17439 | AF |
| PREVIOUS | 17439 | AF |
| CHANGE | 0 | AF |
| ÷ 1.983 | 0.0 | cfs |

| | | |
|---|---|---|
| TODAY | 824 | AF |
| PREVIOUS | 791 | AF |
| CHANGE | 33 | AF |
| ÷ 1.983 | 16.6 | cfs |

| | | |
|---|---|---|
| TODAY | 246829 | AF |
| PREVIOUS | 248284 | AF |
| CHANGE | -1455 | AF |

### RELEASES / INFLOW

GATES OPEN: 2

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 3.82 | | 244 | 1 | 243.6 |

COMP. INFLOW -1017 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 120 | 0 | 120.0 |

COMP. INFLOW 100 CFS

| TIME | Spillway | Outlet | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 100 | -30 | 105.0 |

COMP. INFLOW -12 CFS

| TIME | Spillway | Outlet | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 112 | 0 | 112.0 |

COMP. INFLOW 15 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 2.94 | | 3 | 0 | 3.4 |

COMP. INFLOW -1 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.22 | | 4 | 0 | 4.3 |

COMP. INFLOW 4 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:00 AM | 2.54 | | 9 | 0 | 9.0 |

COMP. INFLOW 26 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 4.96 | | 839 | -34 | 842.2 |

COMP. INFLOW 108 CFS

**Farad Target =** 602
**Floriston Rate =** 500

**Truckee Canal Limit:** _____ CFS
**Derby Flow Target Total:** CFS

| G-Water Component | Stampede Fish | Prosser Fish | Total Fish Water | Claims 1 & 2 | Claim 3 | TMWA Ice Water | Ag Water | TCID POSW |
|---|---|---|---|---|---|---|---|---|
| 0 | 102.0 | 0.0 | 102.0 | 0.0 | 0.0 | 0.0 | 33.6 | 0.0 |

**REMARKS:**

### WEATHER

**BOCA**
HI _____ LO 38
Yesterday's HI 86

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.00 | 0.0 |
| YEAR-TO-DATE: | 36.15 | 223.5 |
| SNOW ON GROUND: | 0.0 | |

**TAHOE**
HI _____ LO 47
Yesterday's HI 79

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.00 | 0.0 |
| YEAR-TO-DATE: | 52.14 | 329.5 |
| SNOW ON GROUND: | 0.0 | |

(TM) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

**DATE: Friday, August 26, 2011**

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Thursday, August 25, 2011

### TRUCKEE RIVER

**FARAD** FLOW (CFS)
GH 3.99 6:30 AM 602
Note
ADJ GH DIFF -5

**MOGUL** FLOW (CFS)
GH 6.02 4:00 AM 450
Note DIFF -5

**RENO** FLOW (CFS)
GH 4.59 4:15 AM 487
SHIFT
ADJ GH DIFF -3

**SPARKS** FLOW (CFS)
GH 5.50 3:45 AM 386
SHIFT
ADJ GH DIFF -9

**VISTA** FLOW (CFS)
GH 4.41 4:00 AM 461
SHIFT
ADJ GH DIFF -16

**TRACY** FLOW (CFS)
GH 7.09 3:15 AM 471
Note DIFF 4

**DERBY** FLOW (CFS)
GH 2.82 5:30 AM 295
Note DIFF 0

**CANAL@HEAD** FLOW (CFS)
GH 3.18 AM 163
SHIFT -1.52
ADJ GH 1.66 DIFF 0

**CANAL@WADS** FLOW (CFS)
GH 5.93 7:00 AM 75
Note DIFF -8

**CANAL@HAZEN** FLOW (CFS)
GH 7.16 6:15 AM 5
Note DIFF -7

**WADSWORTH** FLOW (CFS)
GH 5.35 5:30 AM 441
Note DIFF 34

**NIXON** FLOW (CFS)
GH 3.94 5:00 AM 399
Note DIFF 33

### CARSON RIVER

**GARDNERVILLE** FLOW (CFS)
GH 3.39 4:30 AM 123
Note DIFF 6

**WOODFORDS** FLOW (CFS)
GH 10.21 3:45 AM 60
Note DIFF -1

**CARSON CITY** FLOW (CFS)
GH 1.96 4:00 AM 68
Note DIFF -21

**DAYTON** FLOW (CFS)
GH 15.03 5:45 AM 75
Note DIFF -11

**FT.CHURCHILL** FLOW (CFS)
GH 3.39 6:15 AM 66
Note DIFF -2

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6228.16
CHANGE -0.01

**BOCA** 6:30 AM
TODAY'S ELEVATION
5603.65

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION
5944.42

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5738.40

**DONNER** 7:00 AM
TODAY'S ELEVATION
5935.64

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6949.21

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5780.26

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4158.44

| PYRAMID ELEV. | Date |
|---|---|
| 3803.78 | 7/1 |

Change Since 10/1: 3.17

### STORAGE

| | | |
|---|---|---|
| TODAY | 629000 | AF |
| YESTERDAY | 630200 | AF |
| CHANGE | -1200 | AF |
| ÷ 1.983 | -605 | cfs |

| | | |
|---|---|---|
| TODAY | 39560 | AF |
| YESTERDAY | 39569 | AF |
| CHANGE | -9 | AF |
| ÷ 1.983 | -4.5 | cfs |

| | | |
|---|---|---|
| TODAY | 212019 | AF |
| YESTERDAY | 212252 | AF |
| CHANGE | -233 | AF |
| ÷ 1.983 | -117.5 | cfs |

| | | |
|---|---|---|
| TODAY | 27792 | AF |
| YESTERDAY | 27985 | AF |
| CHANGE | -193 | AF |
| ÷ 1.983 | -97.3 | cfs |

| | | |
|---|---|---|
| TODAY | 9358 | AF |
| PREVIOUS | 9375 | AF |
| CHANGE | -17 | AF |
| ÷ 1.983 | -8.6 | cfs |

| | | |
|---|---|---|
| TODAY | 17439 | AF |
| PREVIOUS | 17432 | AF |
| CHANGE | 7 | AF |
| ÷ 1.983 | 3.5 | cfs |

| | | |
|---|---|---|
| TODAY | 791 | AF |
| PREVIOUS | 791 | AF |
| CHANGE | 0 | AF |
| ÷ 1.983 | 0.0 | cfs |

| | | |
|---|---|---|
| TODAY | 248284 | AF |
| PREVIOUS | 250277 | AF |
| CHANGE | -1993 | AF |

**Farad Target =** 602
Floriston Rate = 500

### RELEASES / INFLOW

GATES OPEN: 2

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | 3.81 | | 243 | 0 | 242.9 |

COMP. INFLOW -362 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 120 | 0 | 120.0 |

COMP. INFLOW 115 CFS

| TIME | Spillway | Outlet | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 130 | 0 | 130.0 |
| 11:00 AM | | | 100 | -30 | |

COMP. INFLOW 13 CFS

| TIME | Spillway | Outlet | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 112 | -2 | 112.0 |

COMP. INFLOW 15 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 2.95 | | 3 | 0 | 3.4 |

COMP. INFLOW -5 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.23 | | 4 | 0 | 4.4 |

COMP. INFLOW 8 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:00 AM | 2.54 | | 9 | 0 | 9.3 |

COMP. INFLOW 9 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 5.03 | | 873 | -5 | 876.0 |

COMP. INFLOW -129 CFS

**Truckee Canal Limit:** _____ CFS

**Derby Flow Target Total:** CFS

| G-Water Component | Stampede Fish | Prosser Fish | Total Fish Water | Claims 1 & 2 | Claim 3 | TMWA Ice Water | Ag Water | TCID POSW |
|---|---|---|---|---|---|---|---|---|
| 0 | 102.0 | 0.0 | 102.0 | 0.0 | 0.0 | 0.0 | 33.6 | 0.0 |

**REMARKS:**

### WEATHER

**BOCA**
HI _____ LO 38
Yesterday's HI 88

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.00 | 0.0 |
| YEAR-TO-DATE: | 36.15 | 223.5 |
| SNOW ON GROUND: | 0.0 | |

**TAHOE**
HI _____ LO 49
Yesterday's HI 82

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.00 | 0.0 |
| YEAR-TO-DATE: | 52.14 | 329.5 |
| SNOW ON GROUND: | 0.0 | |

(TM.) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

**DATE: Thursday, August 25, 2011**

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Wednesday, August 24, 2011

### TRUCKEE RIVER

**FARAD** FLOW (CFS)
GH 4.00 6:30 AM 607
Note
ADJ GH DIFF 0

**MOGUL** FLOW (CFS)
GH 6.03 4:00 AM 455
Note DIFF 5

**RENO** FLOW (CFS)
GH 4.60 4:15 AM 490
SHIFT
ADJ GH DIFF -12

**SPARKS** FLOW (CFS)
GH 5.52 3:45 AM 395
SHIFT
ADJ GH DIFF -35

**VISTA** FLOW (CFS)
GH 4.45 4:00 AM 477
SHIFT
ADJ GH DIFF -23

**TRACY** FLOW (CFS)
GH 7.08 3:15 AM 467
Note DIFF -39

**DERBY** FLOW (CFS)
GH 2.82 5:30 AM 295
Note DIFF -34

**CANAL@HEAD** FLOW (CFS)
GH 3.18 AM 163
SHIFT -1.52
ADJ GH 0.00 DIFF -4

**CANAL@WADS** FLOW (CFS)
GH 6.07 7:00 AM 83
Note DIFF -17

**CANAL@HAZEN** FLOW (CFS)
GH 7.68 6:15 AM 12
Note DIFF -25

**WADSWORTH** FLOW (CFS)
GH 5.26 5:30 AM 407
Note DIFF -34

**NIXON** FLOW (CFS)
GH 3.86 5:00 AM 366
Note DIFF -16

### CARSON RIVER

**GARDNERVILLE** FLOW (CFS)
GH 3.37 4:30 AM 117
Note DIFF -12

**WOODFORDS** FLOW (CFS)
GH 10.22 3:45 AM 61
Note DIFF -2

**CARSON CITY** FLOW (CFS)
GH 2.10 4:00 AM 89
Note DIFF -5

**DAYTON** FLOW (CFS)
GH 15.11 5:45 AM 86
Note DIFF 3

**FT.CHURCHILL** FLOW (CFS)
GH 3.40 6:15 AM 68
Note DIFF -26

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6228.17
CHANGE 0.00

**BOCA** 6:30 AM
TODAY'S ELEVATION
5603.66

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION
5944.49

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5738.67

**DONNER** 7:00 AM
TODAY'S ELEVATION
5935.66

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6949.20

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5780.26

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4158.63

| PYRAMID ELEV. | Date |
|---|---|
| 3803.78 | 7/1 |

Change Since 10/1: 3.17

### STORAGE

| | | |
|---|---|---|
| TODAY | 630200 | AF |
| YESTERDAY | 630200 | AF |
| CHANGE | 0 | AF |
| ÷ 1.983 | 0 | cfs |

| | | |
|---|---|---|
| TODAY | 39569 | AF |
| YESTERDAY | 39560 | AF |
| CHANGE | 9 | AF |
| ÷ 1.983 | 4.5 | cfs |

| | | |
|---|---|---|
| TODAY | 212252 | AF |
| YESTERDAY | 212517 | AF |
| CHANGE | -265 | AF |
| ÷ 1.983 | -133.6 | cfs |

| | | |
|---|---|---|
| TODAY | 27985 | AF |
| YESTERDAY | 28171 | AF |
| CHANGE | -186 | AF |
| ÷ 1.983 | -93.8 | cfs |

| | | |
|---|---|---|
| TODAY | 9375 | AF |
| PREVIOUS | 9384 | AF |
| CHANGE | -9 | AF |
| ÷ 1.983 | -4.5 | cfs |

| | | |
|---|---|---|
| TODAY | 17432 | AF |
| PREVIOUS | 17439 | AF |
| CHANGE | -7 | AF |
| ÷ 1.983 | -3.5 | cfs |

| | | |
|---|---|---|
| TODAY | 791 | AF |
| PREVIOUS | 791 | AF |
| CHANGE | 0 | AF |
| ÷ 1.983 | 0.0 | cfs |

| | | |
|---|---|---|
| TODAY | 250277 | AF |
| PREVIOUS | 252077 | AF |
| CHANGE | -1800 | AF |

**Farad Target =** 607
Floriston Rate = 500

| G-Water Component | Stampede Fish | Prosser Fish |
|---|---|---|
| 0 | 107.0 | 0.0 |

### RELEASES / INFLOW

GATES OPEN: 2

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 3.81 | | 243 | 0 | 242.4 |

COMP. INFLOW 242 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 120 | 0 | 120.0 |

COMP. INFLOW 125 CFS

| TIME | Spillway | Outlet | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 130 | 0 | 130.0 |

COMP. INFLOW -4 CFS

| TIME | Spillway | Outlet | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 114 | 0 | 114.0 |

COMP. INFLOW 20 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 2.94 | | 3 | 1 | 3.3 |

COMP. INFLOW -1 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.23 | | 4 | 0 | 4.5 |

COMP. INFLOW 1 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:00 AM | 2.54 | | 9 | 0 | 9.2 |

COMP. INFLOW 9 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 5.04 | | 878 | 0 | 876.0 |

COMP. INFLOW -32 CFS

**Truckee Canal Limit:** CFS
**Derby Flow Target Total:** CFS

| Total Fish Water | Claims 1 & 2 | Claim 3 | TMWA Ice Water | Ag Water | TCID POSW |
|---|---|---|---|---|---|
| 107.0 | 0.0 | 0.0 | 0.0 | 33.6 | 0.0 |

**REMARKS:**

### WEATHER

**BOCA**
HI LO 35
Yesterday's HI 89

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.00 | 0.0 |
| YEAR-TO-DATE: | 36.15 | 223.5 |
| SNOW ON GROUND: | 0.0 | |

**TAHOE**
HI LO 45
Yesterday's HI 79

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.00 | 0.0 |
| YEAR-TO-DATE: | 52.14 | 329.5 |
| SNOW ON GROUND: | 0.0 | |

(TM.) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

**DATE: Wednesday, August 24, 2011**

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Tuesday, August 23, 2011

### TRUCKEE RIVER

**FARAD** FLOW (CFS)
GH 4.00 6:30 AM 607
Note
ADJ GH DIFF -6

**MOGUL** FLOW (CFS)
GH 6.02 4:00 AM 450
Note DIFF -10

**RENO** FLOW (CFS)
GH 4.63 4:15 AM 502
SHIFT
ADJ GH DIFF 12

**SPARKS** FLOW (CFS)
GH 5.60 3:45 AM 430
SHIFT
ADJ GH DIFF 31

**VISTA** FLOW (CFS)
GH 4.51 4:00 AM 500
SHIFT
ADJ GH DIFF 12

**TRACY** FLOW (CFS)
GH 7.17 3:15 AM 506
Note DIFF 9

**DERBY** FLOW (CFS)
GH 2.93 5:30 AM 329
Note DIFF 3

**CANAL@HEAD** FLOW (CFS)
GH AM
SHIFT
ADJ GH 0.00 DIFF

**CANAL@WADS** FLOW (CFS)
GH 6.09 7:00 AM 100
Note DIFF -21

**CANAL@HAZEN** FLOW (CFS)
GH 8.53 6:15 AM 37
Note DIFF 36

**WADSWORTH** FLOW (CFS)
GH 5.35 5:30 AM 441
Note DIFF 41

**NIXON** FLOW (CFS)
GH 3.90 5:00 AM 382
Note DIFF 8

### CARSON RIVER

**GARDNERVILLE** FLOW (CFS)
GH 3.41 4:30 AM 129
Note DIFF -7

**WOODFORDS** FLOW (CFS)
GH 10.24 3:45 AM 63
Note DIFF -3

**CARSON CITY** FLOW (CFS)
GH 2.13 4:00 AM 94
Note DIFF -5

**DAYTON** FLOW (CFS)
GH 15.09 5:45 AM 83
Note DIFF -4

**FT.CHURCHILL** FLOW (CFS)
GH 3.52 6:15 AM 94
Note DIFF 11

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6228.17
CHANGE -0.02

**BOCA** 6:30 AM
TODAY'S ELEVATION
5603.65

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION
5944.57

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5738.93

**DONNER** 7:00 AM
TODAY'S ELEVATION
5935.67

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6949.21

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5780.26

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4158.80

**PYRAMID ELEV.** Date
3803.78 7/1
Change Since 10/1: 3.17

### STORAGE

| | | |
|---|---|---|
| TODAY | 630200 | AF |
| YESTERDAY | 632700 | AF |
| CHANGE | -2500 | AF |
| ÷ 1.983 | -1261 | cfs |

| | | |
|---|---|---|
| TODAY | 39560 | AF |
| YESTERDAY | 39569 | AF |
| CHANGE | -9 | AF |
| ÷ 1.983 | -4.5 | cfs |

| | | |
|---|---|---|
| TODAY | 212517 | AF |
| YESTERDAY | 212817 | AF |
| CHANGE | -300 | AF |
| ÷ 1.983 | -151.3 | cfs |

| | | |
|---|---|---|
| TODAY | 28171 | AF |
| YESTERDAY | 28367 | AF |
| CHANGE | -196 | AF |
| ÷ 1.983 | -98.8 | cfs |

| | | |
|---|---|---|
| TODAY | 9384 | AF |
| PREVIOUS | 9392 | AF |
| CHANGE | -8 | AF |
| ÷ 1.983 | -4.0 | cfs |

| | | |
|---|---|---|
| TODAY | 17439 | AF |
| PREVIOUS | 17432 | AF |
| CHANGE | 7 | AF |
| ÷ 1.983 | 3.5 | cfs |

| | | |
|---|---|---|
| TODAY | 791 | AF |
| PREVIOUS | 792 | AF |
| CHANGE | -1 | AF |
| ÷ 1.983 | -0.5 | cfs |

| | | |
|---|---|---|
| TODAY | 252077 | AF |
| PREVIOUS | 254108 | AF |
| CHANGE | -2031 | AF |

**Farad Target =** 607
Floriston Rate = 500

| G-Water Component | Stampede Fish | Prosser Fish | Total Fish Water | Claims 1 & 2 | Claim 3 | TMWA Ice Water | Ag Water | TCID POSW |
|---|---|---|---|---|---|---|---|---|
| 0 | 107.0 | 0.0 | 107.0 | 0.0 | 0.0 | 0.0 | 33.6 | 0.0 |

### RELEASES / INFLOW

GATES OPEN: 2

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 3.81 | | 243 | 0 | 242.1 |

COMP. INFLOW -1019 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 120 | 0 | 120.0 |

COMP. INFLOW 115 CFS

| TIME | Spillway | Outlet | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 130 | 0 | 130.0 |

COMP. INFLOW -21 CFS

| TIME | Spillway | Outlet | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 114 | 0 | 114.0 |

COMP. INFLOW 15 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 2.86 | | 2 | 0 | 2.4 |

COMP. INFLOW -2 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.24 | | 5 | 0 | 4.8 |

COMP. INFLOW 8 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:00 AM | 2.54 | | 9 | -1 | 9.5 |

COMP. INFLOW 9 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 5.04 | | 878 | -76 | 884.6 |

COMP. INFLOW -140 CFS

**Truckee Canal Limit:** _____ CFS

**Derby Flow Target Total:** CFS

**REMARKS:**

### WEATHER

**BOCA**
HI LO 33
Yesterday's HI 84

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.00 | 0.0 |
| YEAR-TO-DATE: | 36.15 | 223.5 |
| SNOW ON GROUND: | 0.0 | |

**TAHOE**
HI LO 46
Yesterday's HI 79

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.00 | 0.0 |
| YEAR-TO-DATE: | 52.14 | 329.5 |
| SNOW ON GROUND: | 0.0 | |

(TM.) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

**DATE: Tuesday, August 23, 2011**

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Monday, August 22, 2011

### TRUCKEE RIVER

**FARAD** FLOW (CFS)
GH 4.01 6:30 AM 613
Note
ADJ GH DIFF -23

**MOGUL** FLOW (CFS)
GH 6.04 4:00 AM 460
Note DIFF -16

**RENO** FLOW (CFS)
GH 4.60 4:15 AM 490
SHIFT
ADJ GH DIFF -23

**SPARKS** FLOW (CFS)
GH 5.53 3:45 AM 399
SHIFT
ADJ GH DIFF -18

**VISTA** FLOW (CFS)
GH 4.48 4:00 AM 488
SHIFT
ADJ GH DIFF -35

**TRACY** FLOW (CFS)
GH 7.15 3:15 AM 497
Note DIFF -4

**DERBY** FLOW (CFS)
GH 2.92 5:30 AM 326
Note DIFF 0

**CANAL@HEAD** FLOW (CFS)
GH 3.22 AM 167
SHIFT -1.52
ADJ GH 1.70 DIFF 0

**CANAL@WADS** FLOW (CFS)
GH 6.36 7:00 AM 121
Note DIFF 29

**CANAL@HAZEN** FLOW (CFS)
GH 6.56 6:15 AM 1
Note DIFF -5

**WADSWORTH** FLOW (CFS)
GH 5.24 5:30 AM 400
Note DIFF -37

**NIXON** FLOW (CFS)
GH 3.88 5:00 AM 374
Note DIFF -42

### CARSON RIVER

**GARDNERVILLE** FLOW (CFS)
GH 3.43 4:30 AM 136
Note DIFF -10

**WOODFORDS** FLOW (CFS)
GH 10.27 3:45 AM 66
Note DIFF -1

**CARSON CITY** FLOW (CFS)
GH 2.16 4:00 AM 99
Note DIFF 5

**DAYTON** FLOW (CFS)
GH 15.12 5:45 AM 87
Note DIFF 2

**FT.CHURCHILL** FLOW (CFS)
GH 3.47 6:15 AM 83
Note DIFF 0

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6228.19
CHANGE -0.02

**BOCA** 6:30 AM
TODAY'S ELEVATION
5603.66

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION
5944.66

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5739.20

**DONNER** 7:00 AM
TODAY'S ELEVATION
5935.68

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6949.20

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5780.27

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4158.99

**PYRAMID ELEV.** Date
3803.78 7/1
Change Since 10/1: 3.17

### STORAGE

| | | |
|---|---|---|
| TODAY | 632700 | AF |
| YESTERDAY | 635100 | AF |
| CHANGE | -2400 | AF |
| ÷ 1.983 | -1210 | cfs |

| | | |
|---|---|---|
| TODAY | 39569 | AF |
| YESTERDAY | 39569 | AF |
| CHANGE | 0 | AF |
| ÷ 1.983 | 0.0 | cfs |

| | | |
|---|---|---|
| TODAY | 212817 | AF |
| YESTERDAY | 213083 | AF |
| CHANGE | -266 | AF |
| ÷ 1.983 | -134.1 | cfs |

| | | |
|---|---|---|
| TODAY | 28367 | AF |
| YESTERDAY | 28549 | AF |
| CHANGE | -182 | AF |
| ÷ 1.983 | -91.8 | cfs |

| | | |
|---|---|---|
| TODAY | 9392 | AF |
| PREVIOUS | 9401 | AF |
| CHANGE | -9 | AF |
| ÷ 1.983 | -4.5 | cfs |

| | | |
|---|---|---|
| TODAY | 17432 | AF |
| PREVIOUS | 17446 | AF |
| CHANGE | -14 | AF |
| ÷ 1.983 | -7.1 | cfs |

| | | |
|---|---|---|
| TODAY | 792 | AF |
| PREVIOUS | 792 | AF |
| CHANGE | 0 | AF |
| ÷ 1.983 | 0.0 | cfs |

| | | |
|---|---|---|
| TODAY | 254108 | AF |
| PREVIOUS | 256160 | AF |
| CHANGE | -2052 | AF |

**Farad Target =** 613
Floriston Rate = 500

| G-Water Component | Stampede Fish | Prosser Fish |
|---|---|---|
| 0 | 113.0 | 0.0 |

### RELEASES / INFLOW

GATES OPEN: 2

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 3.81 | | 243 | 2 | 241.8 |

COMP. INFLOW -968 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 120 | -20 | 122.9 |

COMP. INFLOW 123 CFS

| TIME | Spillway | Outlet | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 130 | 0 | 130.0 |

COMP. INFLOW -4 CFS

| TIME | Spillway | Outlet | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 114 | 0 | 114.0 |

COMP. INFLOW 22 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 2.86 | | 2 | 0 | 2.3 |

COMP. INFLOW -2 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.25 | | 5 | 0 | 4.9 |

COMP. INFLOW -2 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:00 AM | 2.55 | | 10 | 0 | 9.8 |

COMP. INFLOW 10 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 5.19 | | 954 | 10 | 947.5 |

COMP. INFLOW -87 CFS

**Truckee Canal Limit:** _____ CFS

**Derby Flow Target Total:** CFS

| Total Fish Water | Claims 1 & 2 | Claim 3 | TMWA Ice Water | Ag Water | TCID POSW |
|---|---|---|---|---|---|
| 113.0 | 0.0 | 0.0 | 0.0 | 33.6 | 0.0 |

**REMARKS:**

### WEATHER

**BOCA**
HI _____ LO 36
Yesterday's HI 84

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.00 | 0.0 |
| YEAR-TO-DATE: | 36.15 | 223.5 |
| SNOW ON GROUND: | 0.0 | |

**TAHOE**
HI _____ LO 43
Yesterday's HI 75

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.00 | 0.0 |
| YEAR-TO-DATE: | 52.14 | 329.5 |
| SNOW ON GROUND: | 0.0 | |

(TM.) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

**DATE: Monday, August 22, 2011**

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Sunday, August 21, 2011

### TRUCKEE RIVER

**FARAD** FLOW (CFS)
GH 4.05 6:30 AM 636
Note
ADJ GH DIFF 0

**MOGUL** FLOW (CFS)
GH 6.07 4:00 AM 476
Note DIFF 0

**RENO** FLOW (CFS)
GH 4.66 4:15 AM 513
SHIFT
ADJ GH DIFF 4

**SPARKS** FLOW (CFS)
GH 5.57 3:45 AM 417
SHIFT
ADJ GH DIFF 5

**VISTA** FLOW (CFS)
GH 4.57 4:00 AM 523
SHIFT
ADJ GH DIFF 42

**TRACY** FLOW (CFS)
GH 7.16 3:15 AM 501
Note DIFF 0

**DERBY** FLOW (CFS)
GH 2.92 5:30 AM 326
Note DIFF 19

**CANAL@HEAD** FLOW (CFS)
GH 3.22 AM 167
SHIFT -1.52
ADJ GH 1.70 DIFF 4

**CANAL@WADS** FLOW (CFS)
GH 6.20 7:00 AM 92
Note DIFF -8

**CANAL@HAZEN** FLOW (CFS)
GH 7.27 6:15 AM 6
Note DIFF -3

**WADSWORTH** FLOW (CFS)
GH 5.34 5:30 AM 437
Note DIFF 37

**NIXON** FLOW (CFS)
GH 3.98 5:00 AM 416
Note DIFF 42

### CARSON RIVER

**GARDNERVILLE** FLOW (CFS)
GH 3.46 4:30 AM 146
Note DIFF -6

**WOODFORDS** FLOW (CFS)
GH 10.28 3:45 AM 67
Note DIFF -2

**CARSON CITY** FLOW (CFS)
GH 2.13 4:00 AM 94
Note DIFF 2

**DAYTON** FLOW (CFS)
GH 15.10 5:45 AM 85
Note DIFF -5

**FT.CHURCHILL** FLOW (CFS)
GH 3.47 6:15 AM 83
Note DIFF -7

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6228.21
CHANGE 0.00

**BOCA** 6:30 AM
TODAY'S ELEVATION
5603.66

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION
5944.74

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5739.45

**DONNER** 7:00 AM
TODAY'S ELEVATION
5935.69

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6949.22

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5780.27

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4159.18

**PYRAMID ELEV.** Date
3803.78 7/1
Change Since 10/1: 3.17

### STORAGE

| | | |
|---|---|---|
| TODAY | 635100 | AF |
| YESTERDAY | 635100 | AF |
| CHANGE | 0 | AF |
| ÷ 1.983 | 0 | cfs |

| | | |
|---|---|---|
| TODAY | 39569 | AF |
| YESTERDAY | 39617 | AF |
| CHANGE | -48 | AF |
| ÷ 1.983 | -24.2 | cfs |

| | | |
|---|---|---|
| TODAY | 213083 | AF |
| YESTERDAY | 213349 | AF |
| CHANGE | -266 | AF |
| ÷ 1.983 | -134.1 | cfs |

| | | |
|---|---|---|
| TODAY | 28549 | AF |
| YESTERDAY | 28731 | AF |
| CHANGE | -182 | AF |
| ÷ 1.983 | -91.8 | cfs |

| | | |
|---|---|---|
| TODAY | 9401 | AF |
| PREVIOUS | 9410 | AF |
| CHANGE | -9 | AF |
| ÷ 1.983 | -4.5 | cfs |

| | | |
|---|---|---|
| TODAY | 17446 | AF |
| PREVIOUS | 17439 | AF |
| CHANGE | 7 | AF |
| ÷ 1.983 | 3.5 | cfs |

| | | |
|---|---|---|
| TODAY | 792 | AF |
| PREVIOUS | 792 | AF |
| CHANGE | 0 | AF |
| ÷ 1.983 | 0.0 | cfs |

| | | |
|---|---|---|
| TODAY | 256160 | AF |
| PREVIOUS | 258232 | AF |
| CHANGE | -2072 | AF |

**Farad Target =** 636
Floriston Rate = 500

### RELEASES / INFLOW

GATES OPEN: 2

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 3.80 | | 241 | 0 | 241.5 |

COMP. INFLOW 242 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 140 | 0 | 140.0 |
| 9:30 AM | | | 120 | -20 | |

COMP. INFLOW 116 CFS

| TIME | Spillway | Outlet | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 130 | 0 | 130.0 |

COMP. INFLOW -4 CFS

| TIME | Spillway | Outlet | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 114 | 0 | 114.0 |

COMP. INFLOW 22 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 2.86 | | 2 | -1 | 2.6 |

COMP. INFLOW -2 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.25 | | 5 | -1 | 5.3 |

COMP. INFLOW 9 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:00 AM | 2.55 | | 10 | 0 | 10.0 |

COMP. INFLOW 10 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 5.17 | | 944 | 0 | 945.8 |

COMP. INFLOW -99 CFS

**Truckee Canal Limit:** _____ CFS

**Derby Flow Target Total:** CFS

| G-Water Component | Stampede Fish | Prosser Fish | Total Fish Water | Claims 1 & 2 | Claim 3 | TMWA Ice Water | Ag Water | TCID POSW |
|---|---|---|---|---|---|---|---|---|
| 0 | 136.0 | 0.0 | 136.0 | 0.0 | 0.0 | 0.0 | 33.6 | 0.0 |

**REMARKS:**

### WEATHER

**BOCA**
HI _____ LO 37
Yesterday's HI 84

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.00 | 0.0 |
| YEAR-TO-DATE: | 36.15 | 223.5 |
| SNOW ON GROUND: | 0.0 | |

**TAHOE**
HI _____ LO 43
Yesterday's HI 77

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.00 | 0.0 |
| YEAR-TO-DATE: | 52.14 | 329.5 |
| SNOW ON GROUND: | 0.0 | |

(TM.) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

**DATE:** Sunday, August 21, 2011

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Saturday, August 20, 2011

### TRUCKEE RIVER

**FARAD** FLOW (CFS)
GH 4.05 6:30 AM 636
Note
ADJ GH DIFF 17

**MOGUL** FLOW (CFS)
GH 6.07 4:00 AM 476
Note DIFF 16

**RENO** FLOW (CFS)
GH 4.65 4:15 AM 509
SHIFT
ADJ GH DIFF 11

**SPARKS** FLOW (CFS)
GH 5.56 3:45 AM 412
SHIFT
ADJ GH DIFF 8

**VISTA** FLOW (CFS)
GH 4.46 4:00 AM 481
SHIFT
ADJ GH DIFF -7

**TRACY** FLOW (CFS)
GH 7.16 3:15 AM 501
Note DIFF 4

**DERBY** FLOW (CFS)
GH 2.86 5:30 AM 307
Note DIFF -10

**CANAL@HEAD** FLOW (CFS)
GH 3.18 AM 163
SHIFT -1.52
ADJ GH 1.66 DIFF -4

**CANAL@WADS** FLOW (CFS)
GH 6.24 7:00 AM 100
Note DIFF 19

**CANAL@HAZEN** FLOW (CFS)
GH 7.48 6:15 AM 9
Note DIFF -7

**WADSWORTH** FLOW (CFS)
GH 5.24 5:30 AM 400
Note DIFF -29

**NIXON** FLOW (CFS)
GH 3.88 5:00 AM 374
Note DIFF -12

### CARSON RIVER

**GARDNERVILLE** FLOW (CFS)
GH 3.48 4:30 AM 152
Note DIFF -7

**WOODFORDS** FLOW (CFS)
GH 10.30 3:45 AM 69
Note DIFF -2

**CARSON CITY** FLOW (CFS)
GH 2.12 4:00 AM 92
Note DIFF -7

**DAYTON** FLOW (CFS)
GH 15.14 5:45 AM 90
Note DIFF -5

**FT.CHURCHILL** FLOW (CFS)
GH 3.50 6:15 AM 90
Note DIFF 5

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6228.21
CHANGE -0.02

**BOCA** 6:30 AM
TODAY'S ELEVATION
5603.71

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION
5944.82

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5739.70

**DONNER** 7:00 AM
TODAY'S ELEVATION
5935.70

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6949.21

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5780.27

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4159.37

**PYRAMID ELEV.** Date
3803.78 7/1

Change Since 10/1: 3.17

### STORAGE

| | | |
|---|---|---|
| TODAY | 635100 | AF |
| YESTERDAY | 637600 | AF |
| CHANGE | -2500 | AF |
| ÷ 1.983 | -1261 | cfs |

| | | |
|---|---|---|
| TODAY | 39617 | AF |
| YESTERDAY | 39627 | AF |
| CHANGE | -10 | AF |
| ÷ 1.983 | -5.0 | cfs |

| | | |
|---|---|---|
| TODAY | 213349 | AF |
| YESTERDAY | 213616 | AF |
| CHANGE | -267 | AF |
| ÷ 1.983 | -134.6 | cfs |

| | | |
|---|---|---|
| TODAY | 28731 | AF |
| YESTERDAY | 28913 | AF |
| CHANGE | -182 | AF |
| ÷ 1.983 | -91.8 | cfs |

| | | |
|---|---|---|
| TODAY | 9410 | AF |
| PREVIOUS | 9427 | AF |
| CHANGE | -17 | AF |
| ÷ 1.983 | -8.6 | cfs |

| | | |
|---|---|---|
| TODAY | 17439 | AF |
| PREVIOUS | 17446 | AF |
| CHANGE | -7 | AF |
| ÷ 1.983 | -3.5 | cfs |

| | | |
|---|---|---|
| TODAY | 792 | AF |
| PREVIOUS | 793 | AF |
| CHANGE | -1 | AF |
| ÷ 1.983 | -0.5 | cfs |

| | | |
|---|---|---|
| TODAY | 258232 | AF |
| PREVIOUS | 260435 | AF |
| CHANGE | -2203 | AF |

**Farad Target =** 636
Floriston Rate = 500

| G-Water Component | Stampede Fish | Prosser Fish |
|---|---|---|
| 0 | 136.0 | 0.0 |

### RELEASES / INFLOW

GATES OPEN: 2

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 3.80 | | 241 | -5 | 241.9 |

COMP. INFLOW -1019 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 140 | 0 | 140.0 |

COMP. INFLOW 135 CFS

| TIME | Spillway | Outlet | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 130 | 0 | 130.0 |

COMP. INFLOW -5 CFS

| TIME | Spillway | Outlet | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 114 | 14 | 114.0 |

COMP. INFLOW 22 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 2.91 | | 3 | 1 | 2.9 |

COMP. INFLOW -6 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.28 | | 6 | -1 | 6.0 |

COMP. INFLOW 2 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:00 AM | 2.56 | | 10 | 0 | 10.0 |

COMP. INFLOW 9 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 5.17 | | 944 | -5 | 945.4 |

COMP. INFLOW -166 CFS

**Truckee Canal Limit:** CFS
**Derby Flow Target Total:** CFS

| Total Fish Water | Claims 1 & 2 | Claim 3 | TMWA Ice Water | Ag Water | TCID POSW |
|---|---|---|---|---|---|
| 136.0 | 0.0 | 0.0 | 0.0 | 33.6 | 0.0 |

**REMARKS:**

### WEATHER

**BOCA**
HI LO 34
Yesterday's HI 84

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.00 | 0.0 |
| YEAR-TO-DATE: | 36.15 | 223.5 |
| SNOW ON GROUND: | 0.0 | |

**TAHOE**
HI LO 43
Yesterday's HI 76

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.00 | 0.0 |
| YEAR-TO-DATE: | 52.14 | 329.5 |
| SNOW ON GROUND: | 0.0 | |

(TM.) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

**DATE: Saturday, August 20, 2011**

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Friday, August 19, 2011

### TRUCKEE RIVER

**FARAD** FLOW (CFS)
GH 4.02 6:30 AM 619
Note
ADJ GH DIFF -5

**MOGUL** FLOW (CFS)
GH 6.04 4:00 AM 460
Note DIFF -10

**RENO** FLOW (CFS)
GH 4.62 4:15 AM 498
SHIFT
ADJ GH DIFF -8

**SPARKS** FLOW (CFS)
GH 5.54 3:45 AM 404
SHIFT
ADJ GH DIFF -17

**VISTA** FLOW (CFS)
GH 4.48 4:00 AM 488
SHIFT
ADJ GH DIFF -23

**TRACY** FLOW (CFS)
GH 7.15 3:15 AM 497
Note DIFF 9

**DERBY** FLOW (CFS)
GH 2.89 5:30 AM 317
Note DIFF 13

**CANAL@HEAD** FLOW (CFS)
GH 3.22 AM 167
SHIFT -1.52
ADJ GH 1.70 DIFF

**CANAL@WADS** FLOW (CFS)
GH 5.90 7:00 AM 81
Note DIFF 0

**CANAL@HAZEN** FLOW (CFS)
GH 7.89 6:15 AM 16
Note DIFF 15

**WADSWORTH** FLOW (CFS)
GH 5.32 5:30 AM 429
Note DIFF 18

**NIXON** FLOW (CFS)
GH 3.91 5:00 AM 386
Note DIFF 0

### CARSON RIVER

**GARDNERVILLE** FLOW (CFS)
GH 3.50 4:30 AM 159
Note DIFF -14

**WOODFORDS** FLOW (CFS)
GH 10.32 3:45 AM 71
Note DIFF -2

**CARSON CITY** FLOW (CFS)
GH 2.16 4:00 AM 99
Note DIFF -13

**DAYTON** FLOW (CFS)
GH 15.17 5:45 AM 95
Note DIFF 8

**FT.CHURCHILL** FLOW (CFS)
GH 3.48 6:15 AM 85
Note DIFF 15

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6228.23
CHANGE -0.01

**BOCA** 6:30 AM
TODAY'S ELEVATION
5603.72

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION
5944.90

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5739.95

**DONNER** 7:00 AM
TODAY'S ELEVATION
5935.72

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6949.22

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5780.28

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4159.57

**PYRAMID ELEV.** Date
3803.78 7/1
Change Since 10/1: 3.17

### STORAGE

| | | |
|---|---|---|
| TODAY | 637600 | AF |
| YESTERDAY | 638800 | AF |
| CHANGE | -1200 | AF |
| ÷ 1.983 | -605 | cfs |

| | | |
|---|---|---|
| TODAY | 39627 | AF |
| YESTERDAY | 39665 | AF |
| CHANGE | -38 | AF |
| ÷ 1.983 | -19.2 | cfs |

| | | |
|---|---|---|
| TODAY | 213616 | AF |
| YESTERDAY | 213949 | AF |
| CHANGE | -333 | AF |
| ÷ 1.983 | -167.9 | cfs |

| | | |
|---|---|---|
| TODAY | 28913 | AF |
| YESTERDAY | 29068 | AF |
| CHANGE | -155 | AF |
| ÷ 1.983 | -78.1 | cfs |

| | | |
|---|---|---|
| TODAY | 9427 | AF |
| PREVIOUS | 9427 | AF |
| CHANGE | 0 | AF |
| ÷ 1.983 | 0.0 | cfs |

| | | |
|---|---|---|
| TODAY | 17446 | AF |
| PREVIOUS | 17446 | AF |
| CHANGE | 0 | AF |
| ÷ 1.983 | 0.0 | cfs |

| | | |
|---|---|---|
| TODAY | 793 | AF |
| PREVIOUS | 793 | AF |
| CHANGE | 0 | AF |
| ÷ 1.983 | 0.0 | cfs |

| | | |
|---|---|---|
| TODAY | 260435 | AF |
| PREVIOUS | 262660 | AF |
| CHANGE | -2225 | AF |

**Farad Target =** 619
Floriston Rate = 500

### RELEASES / INFLOW

GATES OPEN: 2

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 3.83 | | 246 | 3 | 244.1 |

COMP. INFLOW -361 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 140 | 0 | 140.0 |

COMP. INFLOW 121 CFS

| TIME | Spillway | Outlet | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 130 | 0 | 130.0 |

COMP. INFLOW -38 CFS

| TIME | Spillway | Outlet | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 100 | 0 | 100.0 |
| 8:30 AM | | | 120 | 20 | |

COMP. INFLOW 22 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 2.78 | | 2 | -1 | 2.2 |

COMP. INFLOW 2 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.30 | | 7 | 0 | 6.6 |

COMP. INFLOW 7 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:00 AM | 2.56 | | 10 | 0 | 10.0 |

COMP. INFLOW 10 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 5.18 | | 949 | 26 | 946.0 |

COMP. INFLOW -176 CFS

Truckee Canal Limit: _____ CFS

Derby Flow Target Total: CFS

| G-Water Component | Stampede Fish | Prosser Fish | Total Fish Water | Claims 1 & 2 | Claim 3 | TMWA Ice Water | Ag Water | TCID POSW |
|---|---|---|---|---|---|---|---|---|
| 0 | 119.0 | 0.0 | 119.0 | 0.0 | 0.0 | 0.0 | 33.6 | 0.0 |

**REMARKS:**

### WEATHER

**BOCA**
HI LO 31
Yesterday's HI 86

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.00 | 0.0 |
| YEAR-TO-DATE: | 36.15 | 223.5 |
| SNOW ON GROUND: | 0.0 | |

**TAHOE**
HI LO 40
Yesterday's HI 78

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.00 | 0.0 |
| YEAR-TO-DATE: | 52.14 | 329.5 |
| SNOW ON GROUND: | 0.0 | |

(TM.) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

DATE: Friday, August 19, 2011

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Thursday, August 18, 2011

### TRUCKEE RIVER

**FARAD** FLOW (CFS)
GH 4.03 6:30 AM 624
Note
ADJ GH DIFF 5

**MOGUL** FLOW (CFS)
GH 6.06 4:00 AM 470
Note DIFF 5

**RENO** FLOW (CFS)
GH 4.64 4:15 AM 506
SHIFT
ADJ GH DIFF 23

**SPARKS** FLOW (CFS)
GH 5.58 3:45 AM 421
SHIFT
ADJ GH DIFF 26

**VISTA** FLOW (CFS)
GH 4.54 4:00 AM 511
SHIFT
ADJ GH DIFF 38

**TRACY** FLOW (CFS)
GH 7.13 3:15 AM 488
Note DIFF -13

**DERBY** FLOW (CFS)
GH 2.85 5:30 AM 304
Note DIFF -16

**CANAL@HEAD** FLOW (CFS)
GH 3.18 AM
SHIFT
ADJ GH 0.00 DIFF

**CANAL@WADS** FLOW (CFS)
GH 6.05 7:00 AM 81
Note DIFF 16

**CANAL@HAZEN** FLOW (CFS)
GH 6.54 6:15 AM 1
Note DIFF -2

**WADSWORTH** FLOW (CFS)
GH 5.27 5:30 AM 411
Note DIFF -34

**NIXON** FLOW (CFS)
GH 3.91 5:00 AM 386
Note DIFF -43

### CARSON RIVER

**GARDNERVILLE** FLOW (CFS)
GH 3.54 4:30 AM 173
Note DIFF -18

**WOODFORDS** FLOW (CFS)
GH 10.34 3:45 AM 73
Note DIFF -4

**CARSON CITY** FLOW (CFS)
GH 2.23 4:00 AM 112
Note DIFF 25

**DAYTON** FLOW (CFS)
GH 15.12 5:45 AM 87
Note DIFF 5

**FT.CHURCHILL** FLOW (CFS)
GH 3.41 6:15 AM 70
Note DIFF -2

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6228.24
CHANGE 0.00

**BOCA** 6:30 AM
TODAY'S ELEVATION
5603.76

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION
5945.00

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5740.16

**DONNER** 7:00 AM
TODAY'S ELEVATION
5935.72

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6949.22

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5780.28

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4159.77

**PYRAMID ELEV.** Date
3803.78 7/1
Change Since 10/1: 3.17

### STORAGE

| | | |
|---|---|---|
| TODAY | 638800 | AF |
| YESTERDAY | 638800 | AF |
| CHANGE | 0 | AF |
| ÷ 1.983 | 0 | cfs |

| | | |
|---|---|---|
| TODAY | 39665 | AF |
| YESTERDAY | 39704 | AF |
| CHANGE | -39 | AF |
| ÷ 1.983 | -19.7 | cfs |

| | | |
|---|---|---|
| TODAY | 213949 | AF |
| YESTERDAY | 214149 | AF |
| CHANGE | -200 | AF |
| ÷ 1.983 | -100.9 | cfs |

| | | |
|---|---|---|
| TODAY | 29068 | AF |
| YESTERDAY | 29209 | AF |
| CHANGE | -141 | AF |
| ÷ 1.983 | -71.1 | cfs |

| | | |
|---|---|---|
| TODAY | 9427 | AF |
| PREVIOUS | 9444 | AF |
| CHANGE | -17 | AF |
| ÷ 1.983 | -8.6 | cfs |

| | | |
|---|---|---|
| TODAY | 17446 | AF |
| PREVIOUS | 17446 | AF |
| CHANGE | 0 | AF |
| ÷ 1.983 | 0.0 | cfs |

| | | |
|---|---|---|
| TODAY | 793 | AF |
| PREVIOUS | 792 | AF |
| CHANGE | 1 | AF |
| ÷ 1.983 | 0.5 | cfs |

| | | |
|---|---|---|
| TODAY | 262660 | AF |
| PREVIOUS | 264570 | AF |
| CHANGE | -1910 | AF |

Farad Target = 624
Floriston Rate = 500

### RELEASES / INFLOW

GATES OPEN: 2

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 3.81 | | 243 | 0 | 243.6 |

COMP. INFLOW 244 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 140 | -20 | 149.6 |

COMP. INFLOW 130 CFS

| TIME | Spillway | Outlet | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 130 | -30 | 133.1 |

COMP. INFLOW 32 CFS

| TIME | Spillway | Outlet | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 100 | 25 | 93.3 |

COMP. INFLOW 22 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 2.86 | | 2 | 1 | 2.3 |

COMP. INFLOW -6 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.30 | | 7 | 0 | 6.6 |

COMP. INFLOW 7 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:00 AM | 2.55 | | 10 | 0 | 10.0 |

COMP. INFLOW 11 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 5.18 | | 923 | 5 | 920.8 |

COMP. INFLOW -42 CFS

Truckee Canal Limit: CFS
Derby Flow Target Total: CFS

| G-Water Component | Stampede Fish | Prosser Fish | Total Fish Water | Claims 1 & 2 | Claim 3 | TMWA Ice Water | Ag Water | TCID POSW |
|---|---|---|---|---|---|---|---|---|
| 0 | 124.0 | 0.0 | 124.0 | 0.0 | 0.0 | 0.0 | 33.6 | 0.0 |

REMARKS:

### WEATHER

**BOCA**
HI LO 31
Yesterday's HI 85

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.00 | 0.0 |
| YEAR-TO-DATE: | 36.15 | 223.5 |
| SNOW ON GROUND: | 0.0 | |

**TAHOE**
HI LO 40
Yesterday's HI 77

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.00 | 0.0 |
| YEAR-TO-DATE: | 52.14 | 329.5 |
| SNOW ON GROUND: | 0.0 | |

(TM.) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

DATE: Thursday, August 18, 2011

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Wednesday, August 17, 2011

### TRUCKEE RIVER

**FARAD** FLOW (CFS)
GH 4.02 6:30 AM 619
Note
ADJ GH DIFF -5

**MOGUL** FLOW (CFS)
GH 6.05 4:00 AM 465
Note DIFF -16

**RENO** FLOW (CFS)
GH 4.58 4:15 AM 483
SHIFT
ADJ GH DIFF -38

**SPARKS** FLOW (CFS)
GH 5.52 3:45 AM 395
SHIFT
ADJ GH DIFF -49

**VISTA** FLOW (CFS)
GH 4.44 4:00 AM 473
SHIFT
ADJ GH DIFF -73

**TRACY** FLOW (CFS)
GH 7.16 3:15 AM 501
Note DIFF -54

**DERBY** FLOW (CFS)
GH 2.90 5:30 AM 320
Note DIFF -57

**CANAL@HEAD** FLOW (CFS)
GH AM
SHIFT
ADJ GH 0.00 DIFF

**CANAL@WADS** FLOW (CFS)
GH 5.91 7:00 AM 65
Note DIFF -2

**CANAL@HAZEN** FLOW (CFS)
GH 6.96 6:15 AM 3
Note DIFF -8

**WADSWORTH** FLOW (CFS)
GH 5.36 5:30 AM 445
Note DIFF -68

**NIXON** FLOW (CFS)
GH 4.01 5:00 AM 429
Note DIFF -70

### CARSON RIVER

**GARDNERVILLE** FLOW (CFS)
GH 3.59 4:30 AM 191
Note DIFF -8

**WOODFORDS** FLOW (CFS)
GH 10.38 3:45 AM 77
Note DIFF -3

**CARSON CITY** FLOW (CFS)
GH 2.09 4:00 AM 87
Note DIFF 22

**DAYTON** FLOW (CFS)
GH 15.08 5:45 AM 82
Note DIFF -63

**FT.CHURCHILL** FLOW (CFS)
GH 3.42 6:15 AM 72
Note DIFF -3

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6228.24
CHANGE -0.02

**BOCA** 6:30 AM
TODAY'S ELEVATION
5603.80

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION
5945.06

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5740.35

**DONNER** 7:00 AM
TODAY'S ELEVATION
5935.74

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6949.22

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5780.27

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4159.94

**PYRAMID ELEV.** Date
3803.78 7/1

Change Since 10/1: 3.17

### STORAGE

| | | | |
|---|---|---|---|
| TODAY | 638800 | AF | |
| YESTERDAY | 641300 | AF | |
| CHANGE | -2500 | AF | |
| ÷ 1.983 | -1261 | cfs | |

| | | | |
|---|---|---|---|
| TODAY | 39704 | AF | |
| YESTERDAY | 39743 | AF | |
| CHANGE | -39 | AF | |
| ÷ 1.983 | -19.7 | cfs | |

| | | | |
|---|---|---|---|
| TODAY | 214149 | AF | |
| YESTERDAY | 214483 | AF | |
| CHANGE | -334 | AF | |
| ÷ 1.983 | -168.4 | cfs | |

| | | | |
|---|---|---|---|
| TODAY | 29209 | AF | |
| YESTERDAY | 29290 | AF | |
| CHANGE | -81 | AF | |
| ÷ 1.983 | -40.8 | cfs | |

| | | | |
|---|---|---|---|
| TODAY | 9444 | AF | |
| PREVIOUS | 9444 | AF | |
| CHANGE | 0 | AF | |
| ÷ 1.983 | 0.0 | cfs | |

| | | | |
|---|---|---|---|
| TODAY | 17446 | AF | |
| PREVIOUS | 17453 | AF | |
| CHANGE | -7 | AF | |
| ÷ 1.983 | -3.5 | cfs | |

| | | | |
|---|---|---|---|
| TODAY | 792 | AF | |
| PREVIOUS | 792 | AF | |
| CHANGE | 0 | AF | |
| ÷ 1.983 | 0.0 | cfs | |

| | | | |
|---|---|---|---|
| TODAY | 264570 | AF | |
| PREVIOUS | 266841 | AF | |
| CHANGE | -2271 | AF | |

**Farad Target =** 619
Floriston Rate = 500

### RELEASES / INFLOW

GATES OPEN: 2

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 3.81 | | 243 | 0 | 243.5 |

COMP. INFLOW -1017 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 160 | 0 | 160.0 |
| 5:30 PM | | | 140 | -20 | |

COMP. INFLOW 140 CFS

| TIME | Spillway | Outlet | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 160 | 0 | 160.0 |
| 9:30 AM | | | 130 | -30 | |

COMP. INFLOW -8 CFS

| TIME | Spillway | Outlet | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 75 | 0 | 75.0 |
| 2:00 PM | | | 105 | 30 | |

COMP. INFLOW 34 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 2.74 | | 1 | -1 | 1.7 |

COMP. INFLOW 2 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.30 | | 7 | -24 | 10.6 |

COMP. INFLOW 7 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:00 AM | 2.55 | | 10 | 0 | 10.0 |

COMP. INFLOW 10 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 5.17 | | 918 | 0 | 921.0 |

COMP. INFLOW -224 CFS

**Truckee Canal Limit:** _____ CFS

**Derby Flow Target Total:** CFS

| G-Water Component | Stampede Fish | Prosser Fish | Total Fish Water | Claims 1 & 2 | Claim 3 | TMWA Ice Water | Ag Water | TCID POSW |
|---|---|---|---|---|---|---|---|---|
| 0 | 119.0 | 0.0 | 119.0 | 0.0 | 0.0 | 0.0 | 33.6 | 0.0 |

**REMARKS:**

### WEATHER

**BOCA**
HI _____ LO 31
Yesterday's HI 83

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.00 | 0.0 |
| YEAR-TO-DATE: | 36.15 | 223.5 |
| SNOW ON GROUND: | 0.0 | |

**TAHOE**
HI _____ LO 40
Yesterday's HI 78

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.00 | 0.0 |
| YEAR-TO-DATE: | 52.14 | 329.5 |
| SNOW ON GROUND: | 0.0 | |

(TM.) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

**DATE: Wednesday, August 17, 2011**

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Tuesday, August 16, 2011

### TRUCKEE RIVER

**FARAD** FLOW (CFS)
GH 4.03 6:30 AM 624
Note
ADJ GH DIFF -23

**MOGUL** FLOW (CFS)
GH 6.08 4:00 AM 481
Note DIFF 0

**RENO** FLOW (CFS)
GH 4.68 4:15 AM 521
SHIFT
ADJ GH DIFF -8

**SPARKS** FLOW (CFS)
GH 5.63 3:45 AM 444
SHIFT
ADJ GH DIFF 18

**VISTA** FLOW (CFS)
GH 4.63 4:00 AM 546
SHIFT
ADJ GH DIFF 27

**TRACY** FLOW (CFS)
GH 7.28 3:15 AM 555
Note DIFF 31

**DERBY** FLOW (CFS)
GH 3.07 5:30 AM 377
Note DIFF 24

**CANAL@HEAD** FLOW (CFS)
GH 3.28 AM 311
SHIFT -0.30
ADJ GH 2.98 DIFF 0

**CANAL@WADS** FLOW (CFS)
GH 5.85 7:00 AM 67
Note DIFF -12

**CANAL@HAZEN** FLOW (CFS)
GH 7.62 6:15 AM 11
Note DIFF -1

**WADSWORTH** FLOW (CFS)
GH 5.53 5:30 AM 513
Note DIFF 72

**NIXON** FLOW (CFS)
GH 4.16 5:00 AM 499
Note DIFF 79

### CARSON RIVER

**GARDNERVILLE** FLOW (CFS)
GH 3.61 4:30 AM 199
Note DIFF -4

**WOODFORDS** FLOW (CFS)
GH 10.41 3:45 AM 80
Note DIFF -2

**CARSON CITY** FLOW (CFS)
GH 1.94 4:00 AM 65
Note DIFF -21

**DAYTON** FLOW (CFS)
GH 15.08 5:45 AM 145
Note DIFF 6

**FT.CHURCHILL** FLOW (CFS)
GH 3.43 6:15 AM 75
Note DIFF -13

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6228.26
CHANGE -0.02

**BOCA** 6:30 AM
TODAY'S ELEVATION
5603.84

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION
5945.16

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5740.46

**DONNER** 7:00 AM
TODAY'S ELEVATION
5935.74

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6949.23

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5780.27

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4160.14

**PYRAMID ELEV.** Date
3803.78 7/1
Change Since 10/1: 3.17

### STORAGE

| | | |
|---|---|---|
| TODAY | 641300 | AF |
| YESTERDAY | 643700 | AF |
| CHANGE | -2400 | AF |
| ÷ 1.983 | -1210 | cfs |

| | | |
|---|---|---|
| TODAY | 39743 | AF |
| YESTERDAY | 39762 | AF |
| CHANGE | -19 | AF |
| ÷ 1.983 | -9.6 | cfs |

| | | |
|---|---|---|
| TODAY | 214483 | AF |
| YESTERDAY | 214750 | AF |
| CHANGE | -267 | AF |
| ÷ 1.983 | -134.6 | cfs |

| | | |
|---|---|---|
| TODAY | 29290 | AF |
| YESTERDAY | 29372 | AF |
| CHANGE | -82 | AF |
| ÷ 1.983 | -41.4 | cfs |

| | | |
|---|---|---|
| TODAY | 9444 | AF |
| PREVIOUS | 9452 | AF |
| CHANGE | -8 | AF |
| ÷ 1.983 | -4.0 | cfs |

| | | |
|---|---|---|
| TODAY | 17453 | AF |
| PREVIOUS | 17489 | AF |
| CHANGE | -36 | AF |
| ÷ 1.983 | -18.2 | cfs |

| | | |
|---|---|---|
| TODAY | 792 | AF |
| PREVIOUS | 792 | AF |
| CHANGE | 0 | AF |
| ÷ 1.983 | 0.0 | cfs |

| | | |
|---|---|---|
| TODAY | 266841 | AF |
| PREVIOUS | 268799 | AF |
| CHANGE | -1958 | AF |

**Farad Target =** 624
**Floriston Rate =** 500

### RELEASES / INFLOW

GATES OPEN: 2

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 3.81 | | 243 | 0 | 243.6 |

COMP. INFLOW -967 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 160 | -15 | 169.8 |

COMP. INFLOW 160 CFS

| TIME | Spillway | Outlet | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 160 | 0 | 160.0 |

COMP. INFLOW 25 CFS

| TIME | Spillway | Outlet | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 75 | 0 | 75.0 |

COMP. INFLOW 34 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 2.81 | | 2 | 0 | 1.9 |

COMP. INFLOW -2 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.82 | | 30 | 1 | 30.4 |

COMP. INFLOW 12 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:00 AM | 2.55 | | 10 | 0 | 10.0 |

COMP. INFLOW 10 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 5.17 | | 918 | 0 | 920.0 |

COMP. INFLOW -67 CFS

**Truckee Canal Limit:** CFS
**Derby Flow Target Total:** CFS

| **PYRAMID ELEV.** | Date |
|---|---|
| 3803.78 | 7/1 |

Change Since 10/1: 3.17

| G-Water Component | Stampede Fish | Prosser Fish | Total Fish Water | Claims 1 & 2 | Claim 3 | TMWA Ice Water | Ag Water | TCID POSW |
|---|---|---|---|---|---|---|---|---|
| 0 | 124.0 | 0.0 | 124.0 | 0.0 | 0.0 | 0.0 | 33.6 | 0.0 |

**REMARKS:**

### WEATHER

**BOCA**
HI LO 28
Yesterday's HI 80

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.00 | 0.0 |
| YEAR-TO-DATE: | 36.15 | 223.5 |
| SNOW ON GROUND: | 0.0 | |

**TAHOE**
HI LO 42
Yesterday's HI 75

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.00 | 0.0 |
| YEAR-TO-DATE: | 52.14 | 329.5 |
| SNOW ON GROUND: | 0.0 | |

(TM.) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

**DATE: Tuesday, August 16, 2011**

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Monday, August 15, 2011

### TRUCKEE RIVER

**FARAD** FLOW (CFS)
GH 4.07 6:30 AM 647
Note
ADJ GH DIFF -24

**MOGUL** FLOW (CFS)
GH 6.08 4:00 AM 481
Note DIFF -33

**RENO** FLOW (CFS)
GH 4.70 4:15 AM 529
SHIFT
ADJ GH DIFF -12

**SPARKS** FLOW (CFS)
GH 5.59 3:45 AM 426
SHIFT
ADJ GH DIFF -22

**VISTA** FLOW (CFS)
GH 4.56 4:00 AM 519
SHIFT
ADJ GH DIFF -19

**TRACY** FLOW (CFS)
GH 7.21 3:15 AM 524
Note DIFF -27

**DERBY** FLOW (CFS)
GH 3.00 5:30 AM 353
Note DIFF -17

**CANAL@HEAD** FLOW (CFS)
GH 3.28 AM 311
SHIFT -0.30
ADJ GH 2.98 DIFF -4

**CANAL@WADS** FLOW (CFS)
GH 5.85 7:00 AM 79
Note DIFF -34

**CANAL@HAZEN** FLOW (CFS)
GH 7.71 6:15 AM 12
Note DIFF 8

**WADSWORTH** FLOW (CFS)
GH 5.35 5:30 AM 441
Note DIFF 12

**NIXON** FLOW (CFS)
GH 3.99 5:00 AM 420
Note DIFF 30

### CARSON RIVER

**GARDNERVILLE** FLOW (CFS)
GH 3.62 4:30 AM 203
Note DIFF -24

**WOODFORDS** FLOW (CFS)
GH 10.43 3:45 AM 82
Note DIFF -1

**CARSON CITY** FLOW (CFS)
GH 2.08 4:00 AM 86
Note DIFF -1

**DAYTON** FLOW (CFS)
GH 15.05 5:45 AM 139
Note DIFF 8

**FT.CHURCHILL** FLOW (CFS)
GH 3.49 6:15 AM 88
Note DIFF -6

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6228.28
CHANGE -0.02

**BOCA** 6:30 AM
TODAY'S ELEVATION
5603.86

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION
5945.24

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5740.57

**DONNER** 7:00 AM
TODAY'S ELEVATION
5935.75

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6949.28

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5780.27

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4160.31

**PYRAMID ELEV.** Date
3803.78 7/1
Change Since 10/1: 3.17

### STORAGE

| | | |
|---|---|---|
| TODAY | 643700 | AF |
| YESTERDAY | 646200 | AF |
| CHANGE | -2500 | AF |
| ÷ 1.983 | -1261 | cfs |

| | | |
|---|---|---|
| TODAY | 39762 | AF |
| YESTERDAY | 39810 | AF |
| CHANGE | -48 | AF |
| ÷ 1.983 | -24.2 | cfs |

| | | |
|---|---|---|
| TODAY | 214750 | AF |
| YESTERDAY | 215085 | AF |
| CHANGE | -335 | AF |
| ÷ 1.983 | -168.9 | cfs |

| | | |
|---|---|---|
| TODAY | 29372 | AF |
| YESTERDAY | 29446 | AF |
| CHANGE | -74 | AF |
| ÷ 1.983 | -37.3 | cfs |

| | | |
|---|---|---|
| TODAY | 9452 | AF |
| PREVIOUS | 9470 | AF |
| CHANGE | -18 | AF |
| ÷ 1.983 | -9.1 | cfs |

| | | |
|---|---|---|
| TODAY | 17489 | AF |
| PREVIOUS | 17560 | AF |
| CHANGE | -71 | AF |
| ÷ 1.983 | -35.8 | cfs |

| | | |
|---|---|---|
| TODAY | 792 | AF |
| PREVIOUS | 793 | AF |
| CHANGE | -1 | AF |
| ÷ 1.983 | -0.5 | cfs |

| | | |
|---|---|---|
| TODAY | 268799 | AF |
| PREVIOUS | 271138 | AF |
| CHANGE | -2339 | AF |

### RELEASES / INFLOW

GATES OPEN: 2

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 3.81 | | 243 | 0 | 243.2 |

COMP. INFLOW -1018 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 175 | -25 | 178.6 |
| 9:45 PM | | | 160 | -15 | |

COMP. INFLOW 154 CFS

| TIME | Spillway | Outlet | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 160 | 0 | 160.0 |

COMP. INFLOW -9 CFS

| TIME | Spillway | Outlet | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 75 | 0 | 75.0 |

COMP. INFLOW 38 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 2.81 | | 2 | 0 | 1.9 |

COMP. INFLOW -7 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.79 | | 29 | 0 | 32.2 |

COMP. INFLOW -4 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:00 AM | 2.55 | | 10 | 0 | 10.0 |

COMP. INFLOW 9 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 5.17 | | 918 | -5 | 920.6 |

COMP. INFLOW -259 CFS

**Farad Target =** 647
**Floriston Rate =** 500

**Truckee Canal Limit:** _____ CFS
**Derby Flow Target Total:** CFS

| G-Water Component | Stampede Fish | Prosser Fish | Total Fish Water | Claims 1 & 2 | Claim 3 | TMWA Ice Water | Ag Water | TCID POSW |
|---|---|---|---|---|---|---|---|---|
| 0 | 147.0 | 0.0 | 147.0 | 0.0 | 0.0 | 0.0 | 33.6 | 0.0 |

**REMARKS:**

### WEATHER

**BOCA**
HI _____ LO 28
Yesterday's HI 79

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.00 | 0.0 |
| YEAR-TO-DATE: | 36.15 | 223.5 |
| SNOW ON GROUND: | 0.0 | |

**TAHOE**
HI _____ LO 40
Yesterday's HI 76

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.00 | 0.0 |
| YEAR-TO-DATE: | 52.14 | 329.5 |
| SNOW ON GROUND: | 0.0 | |

(TM) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

**DATE: Monday, August 15, 2011**

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Sunday, August 14, 2011

### TRUCKEE RIVER

**FARAD** FLOW (CFS)
GH 4.11 6:30 AM 671
Note
ADJ GH DIFF -6

**MOGUL** FLOW (CFS)
GH 6.14 4:00 AM 514
Note DIFF -11

**RENO** FLOW (CFS)
GH 4.73 4:15 AM 541
SHIFT
ADJ GH DIFF -4

**SPARKS** FLOW (CFS)
GH 5.64 3:45 AM 448
SHIFT
ADJ GH DIFF -5

**VISTA** FLOW (CFS)
GH 4.61 4:00 AM 538
SHIFT
ADJ GH DIFF 34

**TRACY** FLOW (CFS)
GH 7.27 3:15 AM 551
Note DIFF 36

**DERBY** FLOW (CFS)
GH 3.05 5:30 AM 370
Note DIFF 44

**CANAL@HEAD** FLOW (CFS)
GH 3.31 AM 315
SHIFT -0.30
ADJ GH 3.01 DIFF 4

**CANAL@WADS** FLOW (CFS)
GH 6.14 7:00 AM 113
Note DIFF -29

**CANAL@HAZEN** FLOW (CFS)
GH 7.11 6:15 AM 4
Note DIFF 1

**WADSWORTH** FLOW (CFS)
GH 5.32 5:30 AM 429
Note DIFF 86

**NIXON** FLOW (CFS)
GH 3.92 5:00 AM 390
Note DIFF 71

### CARSON RIVER

**GARDNERVILLE** FLOW (CFS)
GH 3.68 4:30 AM 227
Note DIFF -12

**WOODFORDS** FLOW (CFS)
GH 10.44 3:45 AM 83
Note DIFF -5

**CARSON CITY** FLOW (CFS)
GH 2.09 4:00 AM 87
Note DIFF 6

**DAYTON** FLOW (CFS)
GH 15.01 5:45 AM 131
Note DIFF 2

**FT.CHURCHILL** FLOW (CFS)
GH 3.52 6:15 AM 94
Note DIFF -28

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6228.30
CHANGE -0.01

**BOCA** 6:30 AM
TODAY'S ELEVATION
5603.91

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION
5945.34

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5740.67

**DONNER** 7:00 AM
TODAY'S ELEVATION
5935.77

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6949.38

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5780.28

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4160.51

| PYRAMID ELEV. | Date |
|---|---|
| 3803.78 | 7/1 |

Change Since 10/1: 3.17

### STORAGE

| | | |
|---|---|---|
| TAHOE TODAY | 646200 | AF |
| YESTERDAY | 647400 | AF |
| CHANGE | -1200 | AF |
| ÷ 1.983 | -605 | cfs |
| BOCA TODAY | 39810 | AF |
| YESTERDAY | 39926 | AF |
| CHANGE | -116 | AF |
| ÷ 1.983 | -58.5 | cfs |
| STAMPEDE TODAY | 215085 | AF |
| YESTERDAY | 215420 | AF |
| CHANGE | -335 | AF |
| ÷ 1.983 | -168.9 | cfs |
| PROSSER TODAY | 29446 | AF |
| YESTERDAY | 29520 | AF |
| CHANGE | -74 | AF |
| ÷ 1.983 | -37.3 | cfs |
| DONNER TODAY | 9470 | AF |
| PREVIOUS | 9478 | AF |
| CHANGE | -8 | AF |
| ÷ 1.983 | -4.0 | cfs |
| INDEPENDENCE TODAY | 17560 | AF |
| PREVIOUS | 17595 | AF |
| CHANGE | -35 | AF |
| ÷ 1.983 | -17.7 | cfs |
| MARTIS TODAY | 793 | AF |
| PREVIOUS | 793 | AF |
| CHANGE | 0 | AF |
| ÷ 1.983 | 0.0 | cfs |
| LAHONTAN TODAY | 271138 | AF |
| PREVIOUS | 273274 | AF |
| CHANGE | -2136 | AF |

**Farad Target =** 671
Floriston Rate = 500

| G-Water Component | Stampede Fish | Prosser Fish |
|---|---|---|
| 0 | 171.0 | 0.0 |

### RELEASES / INFLOW

GATES OPEN: 2

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 3.81 | | 243 | 0 | 243.3 |

COMP. INFLOW -362 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 200 | 0 | 200.0 |
| 9:30 AM | | | 175 | -25 | |

COMP. INFLOW 142 CFS

| TIME | Spillway | Outlet | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 160 | 0 | 160.0 |

COMP. INFLOW -9 CFS

| TIME | Spillway | Outlet | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 75 | 0 | 75.0 |

COMP. INFLOW 38 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 2.81 | | 2 | 0 | 1.9 |

COMP. INFLOW -2 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.80 | | 29 | 1 | 30.7 |

COMP. INFLOW 13 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:00 AM | 2.55 | | 10 | 0 | 10.0 |

COMP. INFLOW 10 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 5.18 | | 923 | 30 | 916.0 |

COMP. INFLOW -161 CFS

**Truckee Canal Limit:** _____ CFS

**Derby Flow Target Total:** CFS

| Total Fish Water | Claims 1 & 2 | Claim 3 | TMWA Ice Water | Ag Water | TCID POSW |
|---|---|---|---|---|---|
| 171.0 | 0.0 | 0.0 | 0.0 | 33.6 | 0.0 |

**REMARKS:**

### WEATHER

**BOCA**
HI _____ LO 35
Yesterday's HI 85

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.00 | 0.0 |
| YEAR-TO-DATE: | 36.15 | 223.5 |
| SNOW ON GROUND: | 0.0 | |

**TAHOE**
HI _____ LO 45
Yesterday's HI 80

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.00 | 0.0 |
| YEAR-TO-DATE: | 52.14 | 329.5 |
| SNOW ON GROUND: | 0.0 | |

(TM.) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

**DATE: Sunday, August 14, 2011**

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Saturday, August 13, 2011

### TRUCKEE RIVER

**FARAD** FLOW (CFS)
GH 4.12 6:30 AM 677
Note
ADJ GH DIFF 41

**MOGUL** FLOW (CFS)
GH 6.16 4:00 AM 525
Note DIFF 55

**RENO** FLOW (CFS)
GH 4.74 4:15 AM 545
SHIFT
ADJ GH DIFF 51

**SPARKS** FLOW (CFS)
GH 5.65 3:45 AM 453
SHIFT
ADJ GH DIFF 58

**VISTA** FLOW (CFS)
GH 4.52 4:00 AM 504
SHIFT
ADJ GH DIFF 46

**TRACY** FLOW (CFS)
GH 7.19 3:15 AM 515
Note DIFF 18

**DERBY** FLOW (CFS)
GH 2.92 5:30 AM 326
Note DIFF 6

**CANAL@HEAD** FLOW (CFS)
GH 3.28 AM 311
SHIFT -0.30
ADJ GH 2.98 DIFF 0

**CANAL@WADS** FLOW (CFS)
GH 6.40 7:00 AM 142
Note DIFF 15

**CANAL@HAZEN** FLOW (CFS)
GH 6.98 6:15 AM 3
Note DIFF -4

**WADSWORTH** FLOW (CFS)
GH 5.07 5:30 AM 343
Note DIFF 12

**NIXON** FLOW (CFS)
GH 3.74 5:00 AM 319
Note DIFF 16

### CARSON RIVER

**GARDNERVILLE** FLOW (CFS)
GH 3.71 4:30 AM 239
Note DIFF -26

**WOODFORDS** FLOW (CFS)
GH 10.48 3:45 AM 88
Note DIFF -3

**CARSON CITY** FLOW (CFS)
GH 2.05 4:00 AM 81
Note DIFF -29

**DAYTON** FLOW (CFS)
GH 15.00 5:45 AM 129
Note DIFF -39

**FT.CHURCHILL** FLOW (CFS)
GH 3.63 6:15 AM 122
Note DIFF -20

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6228.31
CHANGE -0.02

**BOCA** 6:30 AM
TODAY'S ELEVATION
5604.03

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION
5945.44

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5740.77

**DONNER** 7:00 AM
TODAY'S ELEVATION
5935.78

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6949.43

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5780.28

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4160.69

| PYRAMID ELEV. | Date |
|---|---|
| 3803.78 | 7/1 |

Change Since 10/1: 3.17

### STORAGE

| | | |
|---|---|---|
| TODAY | 647400 | AF |
| YESTERDAY | 649900 | AF |
| CHANGE | -2500 | AF |
| ÷ 1.983 | -1261 | cfs |

| | | |
|---|---|---|
| TODAY | 39926 | AF |
| YESTERDAY | 40013 | AF |
| CHANGE | -87 | AF |
| ÷ 1.983 | -43.9 | cfs |

| | | |
|---|---|---|
| TODAY | 215420 | AF |
| YESTERDAY | 215721 | AF |
| CHANGE | -301 | AF |
| ÷ 1.983 | -151.8 | cfs |

| | | |
|---|---|---|
| TODAY | 29520 | AF |
| YESTERDAY | 29587 | AF |
| CHANGE | -67 | AF |
| ÷ 1.983 | -33.8 | cfs |

| | | |
|---|---|---|
| TODAY | 9478 | AF |
| PREVIOUS | 9478 | AF |
| CHANGE | 0 | AF |
| ÷ 1.983 | 0.0 | cfs |

| | | |
|---|---|---|
| TODAY | 17595 | AF |
| PREVIOUS | 17616 | AF |
| CHANGE | -21 | AF |
| ÷ 1.983 | -10.6 | cfs |

| | | |
|---|---|---|
| TODAY | 793 | AF |
| PREVIOUS | 793 | AF |
| CHANGE | 0 | AF |
| ÷ 1.983 | 0.0 | cfs |

| | | |
|---|---|---|
| TODAY | 273274 | AF |
| PREVIOUS | 275198 | AF |
| CHANGE | -1924 | AF |

**Farad Target =** 677
Floriston Rate = 500

### RELEASES / INFLOW

GATES OPEN: 2

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 3.81 | | 243 | 0 | 243.1 |

COMP. INFLOW -1018 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 200 | 50 | 184.9 |

COMP. INFLOW 141 CFS

| TIME | Spillway | Outlet | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 160 | 0 | 160.0 |

COMP. INFLOW 8 CFS

| TIME | Spillway | Outlet | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 75 | 0 | 75.0 |

COMP. INFLOW 41 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 2.82 | | 2 | 0 | 2.0 |

COMP. INFLOW 2 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.78 | | 28 | 23 | 20.7 |

COMP. INFLOW 10 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:00 AM | 2.56 | | 10 | 0 | 10.1 |

COMP. INFLOW 10 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 5.12 | | 893 | 10 | 888.0 |

COMP. INFLOW -82 CFS

**Truckee Canal Limit:** _____ CFS
**Derby Flow Target Total:** CFS

| G-Water Component | Stampede Fish | Prosser Fish | Total Fish Water | Claims 1 & 2 | Claim 3 | TMWA Ice Water | Ag Water | TCID POSW |
|---|---|---|---|---|---|---|---|---|
| 0 | 177.0 | 0.0 | 177.0 | 0.0 | 0.0 | 0.0 | 33.6 | 0.0 |

**REMARKS:**

### WEATHER

**BOCA**
HI _____ LO 36
Yesterday's HI 84

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.00 | 0.0 |
| YEAR-TO-DATE: | 36.15 | 223.5 |
| SNOW ON GROUND: | 0.0 | |

**TAHOE**
HI _____ LO 45
Yesterday's HI 79

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.00 | 0.0 |
| YEAR-TO-DATE: | 52.14 | 329.5 |
| SNOW ON GROUND: | 0.0 | |

(TM) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

**DATE: Saturday, August 13, 2011**

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Friday, August 12, 2011

### TRUCKEE RIVER

**FARAD** FLOW (CFS)
GH 4.05 6:30 AM 636
Note
ADJ GH DIFF 17

**MOGUL** FLOW (CFS)
GH 6.06 4:00 AM 470
Note DIFF 10

**RENO** FLOW (CFS)
GH 4.61 4:15 AM 494
SHIFT
ADJ GH DIFF 7

**SPARKS** FLOW (CFS)
GH 5.52 3:45 AM 395
SHIFT
ADJ GH DIFF 0

**VISTA** FLOW (CFS)
GH 4.40 4:00 AM 458
SHIFT
ADJ GH DIFF -19

**TRACY** FLOW (CFS)
GH 7.15 3:15 AM 497
Note DIFF 0

**DERBY** FLOW (CFS)
GH 2.90 5:30 AM 320
Note DIFF -26

**CANAL@HEAD** FLOW (CFS)
GH 3.28 AM 311
SHIFT -0.30
ADJ GH 2.98 DIFF 49

**CANAL@WADS** FLOW (CFS)
GH 6.43 7:00 AM 127
Note DIFF 20

**CANAL@HAZEN** FLOW (CFS)
GH 7.40 6:15 AM 8
Note DIFF -3

**WADSWORTH** FLOW (CFS)
GH 5.03 5:30 AM 331
Note DIFF -73

**NIXON** FLOW (CFS)
GH 3.70 5:00 AM 303
Note DIFF -83

### CARSON RIVER

**GARDNERVILLE** FLOW (CFS)
GH 3.77 4:30 AM 265
Note DIFF -22

**WOODFORDS** FLOW (CFS)
GH 10.51 3:45 AM 91
Note DIFF -3

**CARSON CITY** FLOW (CFS)
GH 2.22 4:00 AM 110
Note DIFF 0

**DAYTON** FLOW (CFS)
GH 15.19 5:45 AM 168
Note DIFF -29

**FT.CHURCHILL** FLOW (CFS)
GH 3.70 6:15 AM 142
Note DIFF -90

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6228.33
CHANGE -0.01

**BOCA** 6:30 AM
TODAY'S ELEVATION
5604.12

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION
5945.53

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5740.86

**DONNER** 7:00 AM
TODAY'S ELEVATION
5935.78

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6949.46

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5780.28

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4160.85

**PYRAMID ELEV.** Date
3803.78 7/1

Change Since 10/1: 3.17

### STORAGE

| | | |
|---|---|---|
| TODAY | 649900 | AF |
| YESTERDAY | 651100 | AF |
| CHANGE | -1200 | AF |
| ÷ 1.983 | -605 | cfs |

| | | |
|---|---|---|
| TODAY | 40013 | AF |
| YESTERDAY | 40013 | AF |
| CHANGE | 0 | AF |
| ÷ 1.983 | 0.0 | cfs |

| | | |
|---|---|---|
| TODAY | 215721 | AF |
| YESTERDAY | 216056 | AF |
| CHANGE | -335 | AF |
| ÷ 1.983 | -168.9 | cfs |

| | | |
|---|---|---|
| TODAY | 29587 | AF |
| YESTERDAY | 29647 | AF |
| CHANGE | -60 | AF |
| ÷ 1.983 | -30.3 | cfs |

| | | |
|---|---|---|
| TODAY | 9478 | AF |
| PREVIOUS | 9487 | AF |
| CHANGE | -9 | AF |
| ÷ 1.983 | -4.5 | cfs |

| | | |
|---|---|---|
| TODAY | 17616 | AF |
| PREVIOUS | 17602 | AF |
| CHANGE | 14 | AF |
| ÷ 1.983 | 7.1 | cfs |

| | | |
|---|---|---|
| TODAY | 793 | AF |
| PREVIOUS | 793 | AF |
| CHANGE | 0 | AF |
| ÷ 1.983 | 0.0 | cfs |

| | | |
|---|---|---|
| TODAY | 275198 | AF |
| PREVIOUS | 277023 | AF |
| CHANGE | -1825 | AF |

**Farad Target =** 636
Floriston Rate = 500

### RELEASES / INFLOW

GATES OPEN: 2

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 3.81 | | 243 | 21 | 241.7 |

COMP. INFLOW -363 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 150 | 0 | 150.0 |
| 12:30 PM | | | 200 | 50 | |

COMP. INFLOW 150 CFS

| TIME | Spillway | Outlet | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 160 | 0 | 160.0 |

COMP. INFLOW -9 CFS

| TIME | Spillway | Outlet | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 75 | 0 | 75.0 |

COMP. INFLOW 45 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 2.83 | | 2 | 0 | 2.0 |

COMP. INFLOW -3 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.24 | | 5 | 0 | 4.8 |

COMP. INFLOW 12 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:00 AM | 2.57 | | 10 | 0 | 10.2 |

COMP. INFLOW 10 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 5.10 | | 883 | -5 | 889.2 |

COMP. INFLOW -31 CFS

**Truckee Canal Limit:** _____ CFS

**Derby Flow Target Total:** CFS

| G-Water Component | Stampede Fish | Prosser Fish | Total Fish Water | Claims 1 & 2 | Claim 3 | TMWA Ice Water | Ag Water | TCID POSW |
|---|---|---|---|---|---|---|---|---|
| 0 | 136.0 | 0.0 | 136.0 | 0.0 | 0.0 | 0.0 | 33.6 | 0.0 |

**REMARKS:**

### WEATHER

**BOCA**
HI _____ LO 32
Yesterday's HI 83

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.00 | 0.0 |
| YEAR-TO-DATE: | 36.15 | 223.5 |
| SNOW ON GROUND: | 0.0 | |

**TAHOE**
HI _____ LO 42
Yesterday's HI 78

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.00 | 0.0 |
| YEAR-TO-DATE: | 52.14 | 329.5 |
| SNOW ON GROUND: | 0.0 | |

(TM.) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

**DATE: Friday, August 12, 2011**

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Thursday, August 11, 2011

### TRUCKEE RIVER

**FARAD** FLOW (CFS)
GH 4.02 6:30 AM 619
Note
ADJ GH DIFF -34

**MOGUL** FLOW (CFS)
GH 6.04 4:00 AM 460
Note DIFF -32

**RENO** FLOW (CFS)
GH 4.59 4:15 AM 487
SHIFT
ADJ GH DIFF -19

**SPARKS** FLOW (CFS)
GH 5.52 3:45 AM 395
SHIFT
ADJ GH DIFF -22

**VISTA** FLOW (CFS)
GH 4.45 4:00 AM 477
SHIFT
ADJ GH DIFF -15

**TRACY** FLOW (CFS)
GH 7.15 3:15 AM 497
Note DIFF -27

**DERBY** FLOW (CFS)
GH 2.98 5:30 AM 346
Note DIFF -17

**CANAL@HEAD** FLOW (CFS)
GH 2.89 AM 262
SHIFT -0.30
ADJ GH 2.59 DIFF 0

**CANAL@WADS** FLOW (CFS)
GH 6.11 7:00 AM 107
Note DIFF 14

**CANAL@HAZEN** FLOW (CFS)
GH 7.61 6:15 AM 11
Note DIFF 7

**WADSWORTH** FLOW (CFS)
GH 5.25 5:30 AM 404
Note DIFF -41

**NIXON** FLOW (CFS)
GH 3.91 5:00 AM 386
Note DIFF -52

### CARSON RIVER

**GARDNERVILLE** FLOW (CFS)
GH 3.82 4:30 AM 287
Note DIFF -18

**WOODFORDS** FLOW (CFS)
GH 10.53 3:45 AM 94
Note DIFF -4

**CARSON CITY** FLOW (CFS)
GH 2.22 4:00 AM 110
Note DIFF -72

**DAYTON** FLOW (CFS)
GH 15.31 5:45 AM 197
Note DIFF -52

**FT.CHURCHILL** FLOW (CFS)
GH 3.97 6:15 AM 232
Note DIFF -7

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6228.34
CHANGE -0.01

**BOCA** 6:30 AM
TODAY'S ELEVATION
5604.12

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION
5945.63

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5740.94

**DONNER** 7:00 AM
TODAY'S ELEVATION
5935.79

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6949.44

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5780.28

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4161.00

**PYRAMID ELEV.** Date
3803.78 7/1

Change Since 10/1: 3.17

### STORAGE

| | | |
|---|---|---|
| TODAY | 651100 | AF |
| YESTERDAY | 652400 | AF |
| CHANGE | -1300 | AF |
| ÷ 1.983 | -656 | cfs |

| | | |
|---|---|---|
| TODAY | 40013 | AF |
| YESTERDAY | 40013 | AF |
| CHANGE | 0 | AF |
| ÷ 1.983 | 0.0 | cfs |

| | | |
|---|---|---|
| TODAY | 216056 | AF |
| YESTERDAY | 216392 | AF |
| CHANGE | -336 | AF |
| ÷ 1.983 | -169.4 | cfs |

| | | |
|---|---|---|
| TODAY | 29647 | AF |
| YESTERDAY | 29706 | AF |
| CHANGE | -59 | AF |
| ÷ 1.983 | -29.8 | cfs |

| | | |
|---|---|---|
| TODAY | 9487 | AF |
| PREVIOUS | 9495 | AF |
| CHANGE | -8 | AF |
| ÷ 1.983 | -4.0 | cfs |

| | | |
|---|---|---|
| TODAY | 17602 | AF |
| PREVIOUS | 17588 | AF |
| CHANGE | 14 | AF |
| ÷ 1.983 | 7.1 | cfs |

| | | |
|---|---|---|
| TODAY | 793 | AF |
| PREVIOUS | 793 | AF |
| CHANGE | 0 | AF |
| ÷ 1.983 | 0.0 | cfs |

| | | |
|---|---|---|
| TODAY | 277023 | AF |
| PREVIOUS | 279116 | AF |
| CHANGE | -2093 | AF |

Farad Target = 619
Floriston Rate = 500

### RELEASES / INFLOW

GATES OPEN: 2

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 3.70 | | 222 | 2 | 225.0 |
| 8:30 AM | | | 242 | 20 | |

COMP. INFLOW -431 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 150 | -20 | 150.2 |

COMP. INFLOW 150 CFS

| TIME | Spillway | Outlet | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 160 | 0 | 160.0 |

COMP. INFLOW -9 CFS

| TIME | Spillway | Outlet | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 75 | 0 | 75.0 |

COMP. INFLOW 45 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 2.81 | | 2 | 0 | 2.0 |

COMP. INFLOW -2 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.25 | | 5 | 0 | 5.0 |

COMP. INFLOW 12 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:00 AM | 2.57 | | 10 | -1 | 10.5 |

COMP. INFLOW 11 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 5.11 | | 888 | -30 | 893.5 |

COMP. INFLOW -162 CFS

Truckee Canal Limit: CFS
Derby Flow Target Total: CFS

| G-Water Component | Stampede Fish | Prosser Fish | Total Fish Water | Claims 1 & 2 | Claim 3 | TMWA Ice Water | Ag Water | TCID POSW |
|---|---|---|---|---|---|---|---|---|
| 0 | 119.0 | 0.0 | 119.0 | 0.0 | 0.0 | 0.0 | 33.6 | 0.0 |

REMARKS:

### WEATHER

**BOCA**
HI LO 31
Yesterday's HI 82

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.00 | 0.0 |
| YEAR-TO-DATE: | 36.15 | 223.5 |
| SNOW ON GROUND: | 0.0 | |

**TAHOE**
HI LO 42
Yesterday's HI 77

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.00 | 0.0 |
| YEAR-TO-DATE: | 52.14 | 329.5 |
| SNOW ON GROUND: | 0.0 | |

(TM.) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

DATE: Thursday, August 11, 2011

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Wednesday, August 10, 2011

### TRUCKEE RIVER

**FARAD** FLOW (CFS)
GH 4.08 6:30 AM 653
Note
ADJ GH DIFF 6

**MOGUL** FLOW (CFS)
GH 6.10 4:00 AM 492
Note DIFF 11

**RENO** FLOW (CFS)
GH 4.64 4:15 AM 506
SHIFT
ADJ GH DIFF -15

**SPARKS** FLOW (CFS)
GH 5.57 3:45 AM 417
SHIFT
ADJ GH DIFF -41

**VISTA** FLOW (CFS)
GH 4.49 4:00 AM 492
SHIFT
ADJ GH DIFF -66

**TRACY** FLOW (CFS)
GH 7.21 3:15 AM 524
Note DIFF -59

**DERBY** FLOW (CFS)
GH 3.03 5:30 AM 363
Note DIFF -68

**CANAL@HEAD** FLOW (CFS)
GH 2.89 AM 262
SHIFT -0.30
ADJ GH 2.59 DIFF 0

**CANAL@WADS** FLOW (CFS)
GH 6.17 7:00 AM 93
Note DIFF 24

**CANAL@HAZEN** FLOW (CFS)
GH 7.10 6:15 AM 4
Note DIFF -6

**WADSWORTH** FLOW (CFS)
GH 5.36 5:30 AM 445
Note DIFF -117

**NIXON** FLOW (CFS)
GH 4.03 5:00 AM 438
Note DIFF -126

### CARSON RIVER

**GARDNERVILLE** FLOW (CFS)
GH 3.86 4:30 AM 305
Note DIFF 86

**WOODFORDS** FLOW (CFS)
GH 10.57 3:45 AM 98
Note DIFF -4

**CARSON CITY** FLOW (CFS)
GH 2.53 4:00 AM 182
Note DIFF -32

**DAYTON** FLOW (CFS)
GH 15.50 5:45 AM 249
Note DIFF -50

**FT.CHURCHILL** FLOW (CFS)
GH 3.99 6:15 AM 239
Note DIFF -24

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6228.35
CHANGE -0.01

**BOCA** 6:30 AM
TODAY'S ELEVATION
5604.12

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION
5945.73

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5741.02

**DONNER** 7:00 AM
TODAY'S ELEVATION
5935.80

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6949.42

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5780.29

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4161.17

**PYRAMID ELEV.** Date
3803.78 7/1

Change Since 10/1: 3.17

### STORAGE

| | | |
|---|---|---|
| TAHOE TODAY | 652400 | AF |
| YESTERDAY | 653600 | AF |
| CHANGE | -1200 | AF |
| ÷ 1.983 | -605 | cfs |
| BOCA TODAY | 40013 | AF |
| YESTERDAY | 40013 | AF |
| CHANGE | 0 | AF |
| ÷ 1.983 | 0.0 | cfs |
| STAMPEDE TODAY | 216392 | AF |
| YESTERDAY | 216728 | AF |
| CHANGE | -336 | AF |
| ÷ 1.983 | -169.4 | cfs |
| PROSSER TODAY | 29706 | AF |
| YESTERDAY | 29751 | AF |
| CHANGE | -45 | AF |
| ÷ 1.983 | -22.7 | cfs |
| DONNER TODAY | 9495 | AF |
| PREVIOUS | 9504 | AF |
| CHANGE | -9 | AF |
| ÷ 1.983 | -4.5 | cfs |
| INDEPENDENCE TODAY | 17588 | AF |
| PREVIOUS | 17574 | AF |
| CHANGE | 14 | AF |
| ÷ 1.983 | 7.1 | cfs |
| MARTIS TODAY | 793 | AF |
| PREVIOUS | 793 | AF |
| CHANGE | 0 | AF |
| ÷ 1.983 | 0.0 | cfs |
| LAHONTAN TODAY | 279116 | AF |
| PREVIOUS | 280860 | AF |
| CHANGE | -1744 | AF |

**Farad Target =** 653
Floriston Rate = 500

### RELEASES / INFLOW

**TAHOE** GATES OPEN: 2

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 3.69 | | 220 | 11 | 219.0 |

COMP. INFLOW -386 CFS

**BOCA**

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 170 | 0 | 170.0 |
| 6:15 AM | | | 150 | -20 | |

COMP. INFLOW 170 CFS

**STAMPEDE**

| TIME | Spillway | Outlet | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 160 | -40 | 168.3 |

COMP. INFLOW -1 CFS

**PROSSER**

| TIME | Spillway | Outlet | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 75 | 0 | 75.0 |

COMP. INFLOW 52 CFS

**DONNER**

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 2.81 | | 2 | 0 | 2.0 |

COMP. INFLOW -3 CFS

**INDEPENDENCE**

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.25 | | 5 | -1 | 5.5 |

COMP. INFLOW 13 CFS

**MARTIS**

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:00 AM | 2.58 | | 11 | 0 | 10.5 |

COMP. INFLOW 10 CFS

**LAHONTAN**

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 5.17 | | 918 | 5 | 920.6 |

COMP. INFLOW 41 CFS

**Truckee Canal Limit:** CFS

**Derby Flow Target Total:** CFS

| G-Water Component | Stampede Fish | Prosser Fish | Total Fish Water | Claims 1 & 2 | Claim 3 | TMWA Ice Water | Ag Water | TCID POSW |
|---|---|---|---|---|---|---|---|---|
| 0 | 153.0 | 0.0 | 153.0 | 0.0 | 0.0 | 0.0 | 33.6 | 0.0 |

**REMARKS:**

### WEATHER

**BOCA**
HI LO 34
Yesterday's HI 83

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.00 | 0.0 |
| YEAR-TO-DATE: | 36.15 | 223.5 |
| SNOW ON GROUND: | 0.0 | |

**TAHOE**
HI LO 41
Yesterday's HI 77

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.00 | 0.0 |
| YEAR-TO-DATE: | 52.14 | 329.5 |
| SNOW ON GROUND: | 0.0 | |

(TM.) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

DATE: Wednesday, August 10, 2011

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Tuesday, August 09, 2011

### TRUCKEE RIVER

**FARAD** FLOW (CFS)
GH 4.07 6:30 AM 647
Note
ADJ GH DIFF -30

**MOGUL** FLOW (CFS)
GH 6.08 4:00 AM 481
Note DIFF -27

**RENO** FLOW (CFS)
GH 4.68 4:15 AM 521
SHIFT
ADJ GH DIFF -49

**SPARKS** FLOW (CFS)
GH 5.66 3:45 AM 458
SHIFT
ADJ GH DIFF -48

**VISTA** FLOW (CFS)
GH 4.66 4:00 AM 558
SHIFT
ADJ GH DIFF -23

**TRACY** FLOW (CFS)
GH 7.34 3:15 AM 583
Note DIFF -19

**DERBY** FLOW (CFS)
GH 3.22 5:30 AM 431
Note DIFF -12

**CANAL@HEAD** FLOW (CFS)
GH 2.89 AM 262
SHIFT -0.30
ADJ GH 2.59 DIFF -3

**CANAL@WADS** FLOW (CFS)
GH 5.82 7:00 AM 69
Note DIFF -34

**CANAL@HAZEN** FLOW (CFS)
GH 7.59 6:15 AM 10
Note DIFF 5

**WADSWORTH** FLOW (CFS)
GH 5.64 5:30 AM 562
Note DIFF 62

**NIXON** FLOW (CFS)
GH 4.29 5:00 AM 564
Note DIFF 55

### CARSON RIVER

**GARDNERVILLE** FLOW (CFS)
GH 3.84 4:30 AM 219
Note DIFF -28

**WOODFORDS** FLOW (CFS)
GH 10.60 3:45 AM 102
Note DIFF -4

**CARSON CITY** FLOW (CFS)
GH 2.64 4:00 AM 214
Note DIFF -6

**DAYTON** FLOW (CFS)
GH 15.66 5:45 AM 299
Note DIFF 7

**FT.CHURCHILL** FLOW (CFS)
GH 4.05 6:15 AM 263
Note DIFF -4

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6228.36
CHANGE 0.00

**BOCA** 6:30 AM
TODAY'S ELEVATION
5604.12

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION
5945.83

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5741.08

**DONNER** 7:00 AM
TODAY'S ELEVATION
5935.81

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6949.40

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5780.29

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4161.31

**PYRAMID ELEV.** Date
3803.78 7/1

Change Since 10/1: 3.17

### STORAGE

| | | |
|---|---|---|
| TODAY | 653600 | AF |
| YESTERDAY | 653600 | AF |
| CHANGE | 0 | AF |
| ÷ 1.983 | 0 | cfs |

| | | |
|---|---|---|
| TODAY | 40013 | AF |
| YESTERDAY | 39974 | AF |
| CHANGE | 39 | AF |
| ÷ 1.983 | 19.7 | cfs |

| | | |
|---|---|---|
| TODAY | 216728 | AF |
| YESTERDAY | 217165 | AF |
| CHANGE | -437 | AF |
| ÷ 1.983 | -220.4 | cfs |

| | | |
|---|---|---|
| TODAY | 29751 | AF |
| YESTERDAY | 29804 | AF |
| CHANGE | -53 | AF |
| ÷ 1.983 | -26.7 | cfs |

| | | |
|---|---|---|
| TODAY | 9504 | AF |
| PREVIOUS | 9504 | AF |
| CHANGE | 0 | AF |
| ÷ 1.983 | 0.0 | cfs |

| | | |
|---|---|---|
| TODAY | 17574 | AF |
| PREVIOUS | 17560 | AF |
| CHANGE | 14 | AF |
| ÷ 1.983 | 7.1 | cfs |

| | | |
|---|---|---|
| TODAY | 793 | AF |
| PREVIOUS | 793 | AF |
| CHANGE | 0 | AF |
| ÷ 1.983 | 0.0 | cfs |

| | | |
|---|---|---|
| TODAY | 280860 | AF |
| PREVIOUS | 282876 | AF |
| CHANGE | -2016 | AF |

**Farad Target =** 647
Floriston Rate = 500

| G-Water Component | Stampede Fish | Prosser Fish |
|---|---|---|
| 0 | 147.0 | 0.0 |

### RELEASES / INFLOW

GATES OPEN: 2

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 3.63 | | 209 | 0 | 209.0 |
| 9:15 AM | | | 220 | 11 | |

COMP. INFLOW 209 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 170 | -20 | 170.0 |

COMP. INFLOW 190 CFS

| TIME | Spillway | Outlet | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 200 | 0 | 200.0 |
| 12:00 PM | | | 160 | -40 | |

COMP. INFLOW -20 CFS

| TIME | Spillway | Outlet | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 75 | 0 | 75.0 |

COMP. INFLOW 48 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 2.83 | | 2 | 0 | 2.1 |

COMP. INFLOW 2 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.27 | | 6 | -1 | 5.9 |

COMP. INFLOW 13 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:00 AM | 2.58 | | 11 | 1 | 10.5 |

COMP. INFLOW 11 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 5.16 | | 913 | -5 | 919.6 |

COMP. INFLOW -97 CFS

**Truckee Canal Limit:** _____ CFS

**Derby Flow Target Total:** CFS

| Total Fish Water | Claims 1 & 2 | Claim 3 | TMWA Ice Water | Ag Water | TCID POSW |
|---|---|---|---|---|---|
| 147.0 | 0.0 | 0.0 | 0.0 | 33.6 | 0.0 |

**REMARKS:**

### WEATHER

**BOCA**
HI _____ LO 31
Yesterday's HI 82

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.00 | 0.0 |
| YEAR-TO-DATE: | 36.15 | 223.5 |
| SNOW ON GROUND: | 0.0 | |

**TAHOE**
HI _____ LO 40
Yesterday's HI 77

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.00 | 0.0 |
| YEAR-TO-DATE: | 52.14 | 329.5 |
| SNOW ON GROUND: | 0.0 | |

(TM) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

**DATE: Tuesday, August 09, 2011**

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Monday, August 08, 2011

### TRUCKEE RIVER

**FARAD** FLOW (CFS)
GH 4.12 6:30 AM 677
Note
ADJ GH DIFF -12

**MOGUL** FLOW (CFS)
GH 6.13 4:00 AM 508
Note DIFF -11

**RENO** FLOW (CFS)
GH 4.80 4:15 AM 570
SHIFT
ADJ GH DIFF 25

**SPARKS** FLOW (CFS)
GH 5.76 3:45 AM 506
SHIFT
ADJ GH DIFF 58

**VISTA** FLOW (CFS)
GH 4.72 4:00 AM 581
SHIFT
ADJ GH DIFF 16

**TRACY** FLOW (CFS)
GH 7.38 3:15 AM 602
Note DIFF 14

**DERBY** FLOW (CFS)
GH 3.25 5:30 AM 443
Note DIFF 12

**CANAL@HEAD** FLOW (CFS)
GH 2.92 AM 266
SHIFT -0.30
ADJ GH 2.62 DIFF 0

**CANAL@WADS** FLOW (CFS)
GH 6.37 7:00 AM 103
Note DIFF 3

**CANAL@HAZEN** FLOW (CFS)
GH 7.14 6:15 AM 5
Note DIFF -9

**WADSWORTH** FLOW (CFS)
GH 5.50 5:30 AM 500
Note DIFF -4

**NIXON** FLOW (CFS)
GH 4.18 5:00 AM 509
Note DIFF 24

### CARSON RIVER

**GARDNERVILLE** FLOW (CFS)
GH 3.91 4:30 AM 247
Note DIFF -26

**WOODFORDS** FLOW (CFS)
GH 10.63 3:45 AM 106
Note DIFF -6

**CARSON CITY** FLOW (CFS)
GH 2.66 4:00 AM 220
Note DIFF 6

**DAYTON** FLOW (CFS)
GH 15.64 5:45 AM 292
Note DIFF 16

**FT.CHURCHILL** FLOW (CFS)
GH 4.06 6:15 AM 267
Note DIFF -38

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6228.36
CHANGE -0.02

**BOCA** 6:30 AM
TODAY'S ELEVATION
5604.08

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION
5945.96

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5741.15

**DONNER** 7:00 AM
TODAY'S ELEVATION
5935.81

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6949.38

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5780.29

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4161.47

**PYRAMID ELEV.** Date
3803.78 7/1
Change Since 10/1: 3.17

### STORAGE

| | | |
|---|---|---|
| TAHOE TODAY | 653600 | AF |
| YESTERDAY | 656000 | AF |
| CHANGE | -2400 | AF |
| ÷ 1.983 | -1210 | cfs |
| BOCA TODAY | 39974 | AF |
| YESTERDAY | 39974 | AF |
| CHANGE | 0 | AF |
| ÷ 1.983 | 0.0 | cfs |
| STAMPEDE TODAY | 217165 | AF |
| YESTERDAY | 217569 | AF |
| CHANGE | -404 | AF |
| ÷ 1.983 | -203.7 | cfs |
| PROSSER TODAY | 29804 | AF |
| YESTERDAY | 29850 | AF |
| CHANGE | -46 | AF |
| ÷ 1.983 | -23.2 | cfs |
| DONNER TODAY | 9504 | AF |
| PREVIOUS | 9504 | AF |
| CHANGE | 0 | AF |
| ÷ 1.983 | 0.0 | cfs |
| INDEPENDENCE TODAY | 17560 | AF |
| PREVIOUS | 17545 | AF |
| CHANGE | 15 | AF |
| ÷ 1.983 | 7.6 | cfs |
| MARTIS TODAY | 793 | AF |
| PREVIOUS | 793 | AF |
| CHANGE | 0 | AF |
| ÷ 1.983 | 0.0 | cfs |
| LAHONTAN TODAY | 282876 | AF |
| PREVIOUS | 284659 | AF |
| CHANGE | -1783 | AF |

### RELEASES / INFLOW

**TAHOE** GATES OPEN: 2

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 3.63 | | 209 | 12 | 208.4 |

COMP. INFLOW -1002 CFS

**BOCA**

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 190 | -20 | 199.2 |
| 6:01 AM | | | 170 | -20 | |

COMP. INFLOW 199 CFS

**STAMPEDE**

| TIME | Spillway | Outlet | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 200 | 0 | 200.0 |

COMP. INFLOW -4 CFS

**PROSSER**

| TIME | Spillway | Outlet | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 0 | 75 | 75 | 0 | 75.0 |

COMP. INFLOW 52 CFS

**DONNER**

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 2.84 | | 2 | 0 | 2.2 |

COMP. INFLOW 2 CFS

**INDEPENDENCE**

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.29 | | 6 | -1 | 6.4 |

COMP. INFLOW 14 CFS

**MARTIS**

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:00 AM | 2.57 | | 10 | -1 | 10.8 |

COMP. INFLOW 11 CFS

**LAHONTAN**

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 5.17 | | 918 | -10 | 920.0 |

COMP. INFLOW 21 CFS

**PYRAMID ELEV.** Date: 3803.78 7/1
Change Since 10/1: 3.17

Farad Target = 677
Floriston Rate = 500

Truckee Canal Limit: ____ CFS
Derby Flow Target Total: CFS

| G-Water Component | Stampede Fish | Prosser Fish | Total Fish Water | Claims 1 & 2 | Claim 3 | TMWA Ice Water | Ag Water | TCID POSW |
|---|---|---|---|---|---|---|---|---|
| 0 | 177.0 | 0.0 | 177.0 | 0.0 | 0.0 | 0.0 | 33.6 | 0.0 |

**REMARKS:**

### WEATHER

**BOCA**
HI ____ LO 32
Yesterday's HI 82

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.00 | 0.0 |
| YEAR-TO-DATE: | 36.15 | 223.5 |
| SNOW ON GROUND: | 0.0 | |

**TAHOE**
HI ____ LO 39
Yesterday's HI 78

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.00 | 0.0 |
| YEAR-TO-DATE: | 52.14 | 329.5 |
| SNOW ON GROUND: | 0.0 | |

(TM.) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

DATE: Monday, August 08, 2011

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Sunday, August 07, 2011

### TRUCKEE RIVER

**FARAD** FLOW (CFS)
GH 4.14 6:30 AM 689
Note
ADJ GH DIFF 0

**MOGUL** FLOW (CFS)
GH 6.15 4:00 AM 519
Note DIFF -6

**RENO** FLOW (CFS)
GH 4.74 4:15 AM 545
SHIFT
ADJ GH DIFF 8

**SPARKS** FLOW (CFS)
GH 5.64 3:45 AM 448
SHIFT
ADJ GH DIFF 13

**VISTA** FLOW (CFS)
GH 4.68 4:00 AM 565
SHIFT
ADJ GH DIFF 61

**TRACY** FLOW (CFS)
GH 7.35 3:15 AM 588
Note DIFF 37

**DERBY** FLOW (CFS)
GH 3.22 5:30 AM 431
Note DIFF 36

**CANAL@HEAD** FLOW (CFS)
GH 2.92 AM 266
SHIFT -0.30
ADJ GH 2.62 DIFF 3

**CANAL@WADS** FLOW (CFS)
GH 6.17 7:00 AM 100
Note DIFF -24

**CANAL@HAZEN** FLOW (CFS)
GH 7.82 6:15 AM 14
Note DIFF 13

**WADSWORTH** FLOW (CFS)
GH 5.51 5:30 AM 504
Note DIFF 52

**NIXON** FLOW (CFS)
GH 4.13 5:00 AM 485
Note DIFF 60

### CARSON RIVER

**GARDNERVILLE** FLOW (CFS)
GH 3.97 4:30 AM 273
Note DIFF -32

**WOODFORDS** FLOW (CFS)
GH 10.68 3:45 AM 112
Note DIFF -7

**CARSON CITY** FLOW (CFS)
GH 2.64 4:00 AM 214
Note DIFF -36

**DAYTON** FLOW (CFS)
GH 15.59 5:45 AM 276
Note DIFF -79

**FT.CHURCHILL** FLOW (CFS)
GH 4.15 6:15 AM 305
Note DIFF -94

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6228.38
CHANGE -0.01

**BOCA** 6:30 AM
TODAY'S ELEVATION
5604.08

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION
5946.08

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5741.21

**DONNER** 7:00 AM
TODAY'S ELEVATION
5935.81

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6949.36

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5780.29

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4161.61

**PYRAMID ELEV.** Date
3803.78 7/1

Change Since 10/1: 3.17

### STORAGE

| | | |
|---|---|---|
| TAHOE TODAY | 656000 | AF |
| TAHOE YESTERDAY | 657300 | AF |
| TAHOE CHANGE | -1300 | AF |
| TAHOE ÷ 1.983 | -656 | cfs |
| BOCA TODAY | 39974 | AF |
| BOCA YESTERDAY | 40013 | AF |
| BOCA CHANGE | -39 | AF |
| BOCA ÷ 1.983 | -19.7 | cfs |
| STAMPEDE TODAY | 217569 | AF |
| STAMPEDE YESTERDAY | 217940 | AF |
| STAMPEDE CHANGE | -371 | AF |
| STAMPEDE ÷ 1.983 | -187.1 | cfs |
| PROSSER TODAY | 29850 | AF |
| PROSSER YESTERDAY | 29880 | AF |
| PROSSER CHANGE | -30 | AF |
| PROSSER ÷ 1.983 | -15.1 | cfs |
| DONNER TODAY | 9504 | AF |
| DONNER PREVIOUS | 9504 | AF |
| DONNER CHANGE | 0 | AF |
| DONNER ÷ 1.983 | 0.0 | cfs |
| INDEPENDENCE TODAY | 17545 | AF |
| INDEPENDENCE PREVIOUS | 17531 | AF |
| INDEPENDENCE CHANGE | 14 | AF |
| INDEPENDENCE ÷ 1.983 | 7.1 | cfs |
| MARTIS TODAY | 793 | AF |
| MARTIS PREVIOUS | 793 | AF |
| MARTIS CHANGE | 0 | AF |
| MARTIS ÷ 1.983 | 0.0 | cfs |
| LAHONTAN TODAY | 284659 | AF |
| LAHONTAN PREVIOUS | 286201 | AF |
| LAHONTAN CHANGE | -1542 | AF |

**Farad Target =** 689
Floriston Rate = 500

| G-Water Component | Stampede Fish | Prosser Fish |
|---|---|---|
| 0 | 173.9 | 15.1 |

### RELEASES / INFLOW

GATES OPEN: 2

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 3.56 | | 197 | 36 | 193.4 |

COMP. INFLOW -462 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 210 | 0 | 210.0 |
| 5:00 PM | | | 190 | -20 | |

COMP. INFLOW 190 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 200 | 0 | 200.0 |

COMP. INFLOW 13 CFS

| TIME | Spillway | Outlet | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 0 | 75 | 75 | -24 | 82.8 |

COMP. INFLOW 68 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 2.85 | | 2 | 0 | 2.5 |

COMP. INFLOW 2 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.31 | | 7 | 0 | 7.5 |

COMP. INFLOW 15 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:00 AM | 2.58 | | 11 | 0 | 11.0 |

COMP. INFLOW 11 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 5.19 | | 928 | 74 | 917.1 |

COMP. INFLOW 139 CFS

**Truckee Canal Limit:** CFS

**Derby Flow Target Total:** CFS

| Total Fish Water | Claims 1 & 2 | Claim 3 | TMWA Ice Water | Ag Water | TCID POSW |
|---|---|---|---|---|---|
| 189.0 | 0.0 | 0.0 | 0.0 | 33.6 | 0.0 |

**REMARKS:**

### WEATHER

**BOCA**
HI LO 36
Yesterday's HI 83

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.00 | 0.0 |
| YEAR-TO-DATE: | 36.15 | 223.5 |
| SNOW ON GROUND: | 0.0 | |

**TAHOE**
HI LO 40
Yesterday's HI 77

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.00 | 0.0 |
| YEAR-TO-DATE: | 52.14 | 329.5 |
| SNOW ON GROUND: | 0.0 | |

(TM.) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

**DATE: Sunday, August 07, 2011**

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Saturday, August 06, 2011

### TRUCKEE RIVER

**FARAD** FLOW (CFS)
GH 4.14 6:30 AM 689
Note
ADJ GH DIFF 0

**MOGUL** FLOW (CFS)
GH 6.16 4:30 AM 525
Note DIFF 28

**RENO** FLOW (CFS)
GH 4.72 4:15 AM 537
SHIFT
ADJ GH DIFF 12

**SPARKS** FLOW (CFS)
GH 5.61 3:45 AM 435
SHIFT
ADJ GH DIFF -9

**VISTA** FLOW (CFS)
GH 4.52 4:00 AM 504
SHIFT
ADJ GH DIFF -11

**TRACY** FLOW (CFS)
GH 7.27 3:15 AM 551
Note DIFF -13

**DERBY** FLOW (CFS)
GH 3.12 5:30 AM 395
Note DIFF -21

**CANAL@HEAD** FLOW (CFS)
GH 2.89 AM 262
SHIFT -0.30
ADJ GH 2.59 DIFF 8

**CANAL@WADS** FLOW (CFS)
GH 6.27 7:00 AM 124
Note DIFF 42

**CANAL@HAZEN** FLOW (CFS)
GH 6.52 6:15 AM 1
Note DIFF -12

**WADSWORTH** FLOW (CFS)
GH 5.38 5:30 AM 452
Note DIFF -65

**NIXON** FLOW (CFS)
GH 4.00 5:00 AM 425
Note DIFF -94

### CARSON RIVER

**GARDNERVILLE** FLOW (CFS)
GH 4.04 4:30 AM 305
Note DIFF -29

**WOODFORDS** FLOW (CFS)
GH 10.73 3:45 AM 119
Note DIFF -6

**CARSON CITY** FLOW (CFS)
GH 2.75 4:00 AM 250
Note DIFF -85

**DAYTON** FLOW (CFS)
GH 15.82 5:45 AM 355
Note DIFF -85

**FT.CHURCHILL** FLOW (CFS)
GH 4.35 6:15 AM 399
Note DIFF -91

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6228.39
CHANGE -0.02

**BOCA** 6:30 AM
TODAY'S ELEVATION
5604.12

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION
5946.19

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5741.25

**DONNER** 7:00 AM
TODAY'S ELEVATION
5935.81

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6949.34

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5780.29

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4161.73

**PYRAMID ELEV.** Date
3803.78 7/1

Change Since 10/1: 3.17

### STORAGE

| | | | |
|---|---|---|---|
| TAHOE TODAY | 657300 | AF | |
| YESTERDAY | 659700 | AF | |
| CHANGE | -2400 | AF | |
| ÷ 1.983 | -1210 | cfs | |
| BOCA TODAY | 40013 | AF | |
| YESTERDAY | 40013 | AF | |
| CHANGE | 0 | AF | |
| ÷ 1.983 | 0.0 | cfs | |
| STAMPEDE TODAY | 217940 | AF | |
| YESTERDAY | 218344 | AF | |
| CHANGE | -404 | AF | |
| ÷ 1.983 | -203.7 | cfs | |
| PROSSER TODAY | 29880 | AF | |
| YESTERDAY | 29970 | AF | |
| CHANGE | -90 | AF | |
| ÷ 1.983 | -45.4 | cfs | |
| DONNER TODAY | 9504 | AF | |
| PREVIOUS | 9504 | AF | |
| CHANGE | 0 | AF | |
| ÷ 1.983 | 0.0 | cfs | |
| INDEPENDENCE TODAY | 17531 | AF | |
| PREVIOUS | 17510 | AF | |
| CHANGE | 21 | AF | |
| ÷ 1.983 | 10.6 | cfs | |
| MARTIS TODAY | 793 | AF | |
| PREVIOUS | 794 | AF | |
| CHANGE | -1 | AF | |
| ÷ 1.983 | -0.5 | cfs | |
| LAHONTAN TODAY | 286201 | AF | |
| PREVIOUS | 287627 | AF | |
| CHANGE | -1426 | AF | |

**Farad Target =** 724
Floriston Rate = 500

### RELEASES / INFLOW

GATES OPEN: 2

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 3.34 | | 161 | 42 | 159.0 |
| 8:15 AM | 3.55 | | 195 | 34 | |

COMP. INFLOW -1051 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 210 | -20 | 210.2 |

COMP. INFLOW 210 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 200 | -40 | 208.3 |

COMP. INFLOW 5 CFS

| TIME | Spillway | Outlet | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2 | 97 | 99 | -2 | 101.1 |
| 2:15 PM | | | 75 | -24 | |

COMP. INFLOW 56 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 2.88 | | 3 | 0 | 2.8 |

COMP. INFLOW 3 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.32 | | 7 | -1 | 8.1 |

COMP. INFLOW 19 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:00 AM | 2.58 | | 11 | 0 | 11.0 |

COMP. INFLOW 10 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 5.04 | | 854 | -4 | 860.1 |

COMP. INFLOW 141 CFS

**Truckee Canal Limit:** _____ CFS

**Derby Flow Target Total:** CFS

| G-Water Component | Stampede Fish | Prosser Fish | Total Fish Water | Claims 1 & 2 | Claim 3 | TMWA Ice Water | Ag Water | TCID POSW |
|---|---|---|---|---|---|---|---|---|
| 0 | 178.2 | 45.4 | 223.6 | 0.0 | 0.0 | 0.0 | 33.6 | 0.0 |

**REMARKS:**

### WEATHER

**BOCA**
HI _____ LO 33
Yesterday's HI 83

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.00 | 0.0 |
| YEAR-TO-DATE: | 36.15 | 223.5 |
| SNOW ON GROUND: | 0.0 | |

**TAHOE**
HI _____ LO 43
Yesterday's HI 76

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.00 | 0.0 |
| YEAR-TO-DATE: | 52.14 | 329.5 |
| SNOW ON GROUND: | 0.0 | |

(TM.) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

**DATE:** Saturday, August 06, 2011

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Friday, August 05, 2011

### TRUCKEE RIVER

**FARAD** FLOW (CFS)
GH 4.14 6:30 AM 689
Note
ADJ GH DIFF -13

**MOGUL** FLOW (CFS)
GH 6.11 4:00 AM 497
Note DIFF -40

**RENO** FLOW (CFS)
GH 4.69 4:15 AM 525
SHIFT
ADJ GH DIFF -16

**SPARKS** FLOW (CFS)
GH 5.63 3:45 AM 444
SHIFT
ADJ GH DIFF -14

**VISTA** FLOW (CFS)
GH 4.55 4:00 AM 515
SHIFT
ADJ GH DIFF -27

**TRACY** FLOW (CFS)
GH 7.30 3:15 AM 564
Note DIFF -14

**DERBY** FLOW (CFS)
GH 3.18 5:30 AM 416
Note DIFF -15

**CANAL@HEAD** FLOW (CFS)
GH 2.82 AM 254
SHIFT -0.30
ADJ GH 2.52 DIFF 0

**CANAL@WADS** FLOW (CFS)
GH 5.82 7:00 AM 82
Note DIFF -11

**CANAL@HAZEN** FLOW (CFS)
GH 7.73 6:15 AM 13
Note DIFF 9

**WADSWORTH** FLOW (CFS)
GH 5.54 5:30 AM 517
Note DIFF -5

**NIXON** FLOW (CFS)
GH 4.20 5:00 AM 519
Note DIFF 0

### CARSON RIVER

**GARDNERVILLE** FLOW (CFS)
GH 4.10 4:30 AM 334
Note DIFF -40

**WOODFORDS** FLOW (CFS)
GH 10.77 3:45 AM 125
Note DIFF -6

**CARSON CITY** FLOW (CFS)
GH 2.97 4:00 AM 335
Note DIFF -94

**DAYTON** FLOW (CFS)
GH 16.03 5:45 AM 440
Note DIFF -88

**FT.CHURCHILL** FLOW (CFS)
GH 4.52 6:15 AM 490
Note DIFF -52

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6228.41
CHANGE 0.00

**BOCA** 6:30 AM
TODAY'S ELEVATION
5604.12

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION
5946.31

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5741.37

**DONNER** 7:00 AM
TODAY'S ELEVATION
5935.81

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6949.31

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5780.30

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4161.84

| PYRAMID ELEV. | Date |
|---|---|
| 3803.78 | 7/1 |

Change Since 10/1: 3.17

### STORAGE

| | | |
|---|---|---|
| TODAY | 659700 | AF |
| YESTERDAY | 659700 | AF |
| CHANGE | 0 | AF |
| ÷ 1.983 | 0 | cfs |

| | | |
|---|---|---|
| TODAY | 40013 | AF |
| YESTERDAY | 40022 | AF |
| CHANGE | -9 | AF |
| ÷ 1.983 | -4.5 | cfs |

| | | |
|---|---|---|
| TODAY | 218344 | AF |
| YESTERDAY | 218817 | AF |
| CHANGE | -473 | AF |
| ÷ 1.983 | -238.5 | cfs |

| | | |
|---|---|---|
| TODAY | 29970 | AF |
| YESTERDAY | 30039 | AF |
| CHANGE | -69 | AF |
| ÷ 1.983 | -34.8 | cfs |

| | | |
|---|---|---|
| TODAY | 9504 | AF |
| PREVIOUS | 9512 | AF |
| CHANGE | -8 | AF |
| ÷ 1.983 | -4.0 | cfs |

| | | |
|---|---|---|
| TODAY | 17510 | AF |
| PREVIOUS | 17496 | AF |
| CHANGE | 14 | AF |
| ÷ 1.983 | 7.1 | cfs |

| | | |
|---|---|---|
| TODAY | 794 | AF |
| PREVIOUS | 794 | AF |
| CHANGE | 0 | AF |
| ÷ 1.983 | 0.0 | cfs |

| | | |
|---|---|---|
| TODAY | 287627 | AF |
| PREVIOUS | 288933 | AF |
| CHANGE | -1306 | AF |

| Farad Target = | 735 |
|---|---|
| Floriston Rate = | 500 |

### RELEASES / INFLOW

GATES OPEN: 1

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 3.04 | | 119 | 28 | 114.8 |
| 8:30 AM | 3.33 | | 160 | 41 | |

COMP. INFLOW 115 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 230 | -20 | 230.4 |
| 6:15 AM | | | 210 | -20 | |

COMP. INFLOW 226 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 240 | 0 | 240.0 |
| 12:00 PM | | | 200 | -40 | |

COMP. INFLOW 1 CFS

| TIME | Spillway | Outlet | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | 96 | 101 | -1 | 101.9 |

COMP. INFLOW 67 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 2.91 | | 3 | -7 | 3.9 |

COMP. INFLOW 0 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.34 | | 8 | -3 | 8.9 |

COMP. INFLOW 16 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:00 AM | 2.58 | | 11 | 0 | 11.0 |

COMP. INFLOW 11 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 5.05 | | 858 | -25 | 868.4 |

COMP. INFLOW 210 CFS

Truckee Canal Limit: _____ CFS

Derby Flow Target Total: CFS

| G-Water Component | Stampede Fish | Prosser Fish | Total Fish Water | Claims 1 & 2 | Claim 3 | TMWA Ice Water | Ag Water | TCID POSW |
|---|---|---|---|---|---|---|---|---|
| 0 | 200.0 | 34.8 | 234.8 | 0.0 | 0.0 | 0.0 | 33.6 | 0.0 |

REMARKS:

### WEATHER

**BOCA**

HI _____ LO 31
Yesterday's HI 80

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.00 | 0.0 |
| YEAR-TO-DATE: | 36.15 | 223.5 |
| SNOW ON GROUND: | 0.0 | |

**TAHOE**

HI _____ LO 41
Yesterday's HI 75

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.00 | 0.0 |
| YEAR-TO-DATE: | 52.14 | 329.5 |
| SNOW ON GROUND: | 0.0 | |

(TM.) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

DATE: Friday, August 05, 2011

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Thursday, August 04, 2011

### TRUCKEE RIVER

**FARAD** FLOW (CFS)
GH 4.16 6:30 AM 702
Note
ADJ GH DIFF -6

**MOGUL** FLOW (CFS)
GH 6.18 4:00 AM 537
Note DIFF -17

**RENO** FLOW (CFS)
GH 4.73 4:15 AM 541
SHIFT
ADJ GH DIFF -29

**SPARKS** FLOW (CFS)
GH 5.66 3:45 AM 458
SHIFT
ADJ GH DIFF -34

**VISTA** FLOW (CFS)
GH 4.62 4:00 AM 542
SHIFT
ADJ GH DIFF -42

**TRACY** FLOW (CFS)
GH 7.33 3:15 AM 578
Note DIFF -34

**DERBY** FLOW (CFS)
GH 3.22 5:30 AM 431
Note DIFF -47

**CANAL@HEAD** FLOW (CFS)
GH 2.82 AM 254
SHIFT -0.30
ADJ GH 2.52 DIFF 15

**CANAL@WADS** FLOW (CFS)
GH 6.03 7:00 AM 93
Note DIFF 15

**CANAL@HAZEN** FLOW (CFS)
GH 7.09 6:15 AM 4
Note DIFF -4

**WADSWORTH** FLOW (CFS)
GH 5.55 5:30 AM 522
Note DIFF -64

**NIXON** FLOW (CFS)
GH 4.20 5:00 AM 519
Note DIFF -75

### CARSON RIVER

**GARDNERVILLE** FLOW (CFS)
GH 4.18 4:30 AM 374
Note DIFF -70

**WOODFORDS** FLOW (CFS)
GH 10.81 3:45 AM 131
Note DIFF -11

**CARSON CITY** FLOW (CFS)
GH 3.17 4:00 AM 429
Note DIFF -42

**DAYTON** FLOW (CFS)
GH 16.22 5:45 AM 528
Note DIFF -55

**FT.CHURCHILL** FLOW (CFS)
GH 4.61 6:15 AM 542
Note DIFF -99

### ELEVATION / STORAGE

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6228.41
CHANGE -0.02

| | | |
|---|---|---|
| TODAY | 659700 | AF |
| YESTERDAY | 662200 | AF |
| CHANGE | -2500 | AF |
| ÷ 1.983 | -1261 | cfs |

**BOCA** 6:30 AM
TODAY'S ELEVATION
5604.13

| | | |
|---|---|---|
| TODAY | 40022 | AF |
| YESTERDAY | 40042 | AF |
| CHANGE | -20 | AF |
| ÷ 1.983 | -10.1 | cfs |

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION
5946.45

| | | |
|---|---|---|
| TODAY | 218817 | AF |
| YESTERDAY | 219223 | AF |
| CHANGE | -406 | AF |
| ÷ 1.983 | -204.7 | cfs |

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5741.46

| | | |
|---|---|---|
| TODAY | 30039 | AF |
| YESTERDAY | 30107 | AF |
| CHANGE | -68 | AF |
| ÷ 1.983 | -34.3 | cfs |

**DONNER** 7:00 AM
TODAY'S ELEVATION
5935.82

| | | |
|---|---|---|
| TODAY | 9512 | AF |
| PREVIOUS | 9521 | AF |
| CHANGE | -9 | AF |
| ÷ 1.983 | -4.5 | cfs |

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6949.29

| | | |
|---|---|---|
| TODAY | 17496 | AF |
| PREVIOUS | 17475 | AF |
| CHANGE | 21 | AF |
| ÷ 1.983 | 10.6 | cfs |

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5780.30

| | | |
|---|---|---|
| TODAY | 794 | AF |
| PREVIOUS | 793 | AF |
| CHANGE | 1 | AF |
| ÷ 1.983 | 0.5 | cfs |

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4161.94

| | | |
|---|---|---|
| TODAY | 288933 | AF |
| PREVIOUS | 290116 | AF |
| CHANGE | -1183 | AF |

**PYRAMID ELEV.** 3803.78 Date 7/1
Change Since 10/1: 3.17

### RELEASES / INFLOW

GATES OPEN: 1

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.81 | | 91 | 19 | 89.3 |
| 10:15 AM | 3.10 | | 115 | 24 | |

COMP. INFLOW -1171 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 250 | -20 | 250.2 |
| 6:30 AM | | | 230 | -20 | |

COMP. INFLOW 240 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 240 | -40 | 248.3 |

COMP. INFLOW 44 CFS

| TIME | Spillway | Outlet | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | 90 | 102 | 2 | 103.9 |

COMP. INFLOW 70 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 3.12 | | 10 | -1 | 10.5 |
| 11:00 AM | | | 3 | -7 | |

COMP. INFLOW 6 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.42 | | 11 | 0 | 10.9 |

COMP. INFLOW 22 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:00 AM | 2.60 | | 11 | 0 | 10.6 |

COMP. INFLOW 11 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 5.05 | | 883 | -5 | 885.8 |

COMP. INFLOW 289 CFS

**Farad Target =** 724
Floriston Rate = 500

**Truckee Canal Limit:** _____ CFS
**Derby Flow Target Total:** CFS

| G-Water Component | Stampede Fish | Prosser Fish | Total Fish Water | Claims 1 & 2 | Claim 3 | TMWA Ice Water | Ag Water | TCID POSW |
|---|---|---|---|---|---|---|---|---|
| 0 | 189.5 | 34.3 | 223.8 | 0.0 | 0.0 | 0.0 | 33.6 | 0.0 |

REMARKS:

### WEATHER

**BOCA**
HI _____ LO 35
Yesterday's HI 85

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.00 | 0.0 |
| YEAR-TO-DATE: | 36.15 | 223.5 |
| SNOW ON GROUND: | 0.0 | |

**TAHOE**
HI _____ LO 46
Yesterday's HI 79

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.00 | 0.0 |
| YEAR-TO-DATE: | 52.14 | 329.5 |
| SNOW ON GROUND: | 0.0 | |

(TM.) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

DATE: Thursday, August 04, 2011

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Wednesday, August 03, 2011

### TRUCKEE RIVER

**FARAD** FLOW (CFS)
GH 4.17 6:30 AM 708
Note
ADJ GH DIFF -51

**MOGUL** FLOW (CFS)
GH 6.21 4:00 AM 554
Note DIFF -36

**RENO** FLOW (CFS)
GH 4.80 4:15 AM 570
SHIFT
ADJ GH DIFF -66

**SPARKS** FLOW (CFS)
GH 5.73 3:45 AM 492
SHIFT
ADJ GH DIFF -82

**VISTA** FLOW (CFS)
GH 4.73 4:00 AM 584
SHIFT
ADJ GH DIFF -73

**TRACY** FLOW (CFS)
GH 7.40 3:15 AM 612
Note DIFF -79

**DERBY** FLOW (CFS)
GH 3.34 5:30 AM 478
Note DIFF -70

**CANAL@HEAD** FLOW (CFS)
GH 2.69 AM 240
SHIFT -0.30
ADJ GH 2.39 DIFF -5

**CANAL@WADS** FLOW (CFS)
GH 6.02 7:00 AM 78
Note DIFF -25

**CANAL@HAZEN** FLOW (CFS)
GH 7.42 6:15 AM 8
Note DIFF 1

**WADSWORTH** FLOW (CFS)
GH 5.69 5:30 AM 586
Note DIFF -24

**NIXON** FLOW (CFS)
GH 4.35 5:00 AM 594
Note DIFF -88

### CARSON RIVER

**GARDNERVILLE** FLOW (CFS)
GH 4.31 4:30 AM 444
Note DIFF -34

**WOODFORDS** FLOW (CFS)
GH 10.88 3:45 AM 142
Note DIFF -13

**CARSON CITY** FLOW (CFS)
GH 3.25 4:00 AM 471
Note DIFF -58

**DAYTON** FLOW (CFS)
GH 16.33 5:45 AM 583
Note DIFF -43

**FT.CHURCHILL** FLOW (CFS)
GH 4.77 6:15 AM 641
Note DIFF 25

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6228.43
CHANGE 0.01

**BOCA** 6:30 AM
TODAY'S ELEVATION
5604.15

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION
5946.57

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5741.55

**DONNER** 7:00 AM
TODAY'S ELEVATION
5935.83

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6949.26

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5780.29

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4162.03

| PYRAMID ELEV. | Date |
|---|---|
| 3803.78 | 7/1 |

Change Since 10/1: 3.17

### STORAGE

| | | |
|---|---|---|
| TODAY | 662200 | AF |
| YESTERDAY | 661000 | AF |
| CHANGE | 1200 | AF |
| ÷ 1.983 | 605 | cfs |

| | | |
|---|---|---|
| TODAY | 40042 | AF |
| YESTERDAY | 40032 | AF |
| CHANGE | 10 | AF |
| ÷ 1.983 | 5.0 | cfs |

| | | |
|---|---|---|
| TODAY | 219223 | AF |
| YESTERDAY | 219731 | AF |
| CHANGE | -508 | AF |
| ÷ 1.983 | -256.2 | cfs |

| | | |
|---|---|---|
| TODAY | 30107 | AF |
| YESTERDAY | 30160 | AF |
| CHANGE | -53 | AF |
| ÷ 1.983 | -26.7 | cfs |

| | | |
|---|---|---|
| TODAY | 9521 | AF |
| PREVIOUS | 9530 | AF |
| CHANGE | -9 | AF |
| ÷ 1.983 | -4.5 | cfs |

| | | |
|---|---|---|
| TODAY | 17475 | AF |
| PREVIOUS | 17453 | AF |
| CHANGE | 22 | AF |
| ÷ 1.983 | 11.1 | cfs |

| | | |
|---|---|---|
| TODAY | 793 | AF |
| PREVIOUS | 794 | AF |
| CHANGE | -1 | AF |
| ÷ 1.983 | -0.5 | cfs |

| | | |
|---|---|---|
| TODAY | 290116 | AF |
| PREVIOUS | 291307 | AF |
| CHANGE | -1191 | AF |

### RELEASES / INFLOW

GATES OPEN: 1

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.51 | | 72 | 1 | 71.9 |
| 8:30 AM | 2.77 | | 100 | 28 | |
| | | | | | |

COMP. INFLOW 677 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 270 | -20 | 270.3 |
| 6:15 AM | | | 250 | -20 | |
| | | | | | |

COMP. INFLOW 275 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 280 | -40 | 288.3 |
| 12:00 PM | | | 240 | -40 | |
| | | | | | |

COMP. INFLOW 32 CFS

| TIME | Spillway | Outlet | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | 90 | 100 | -12 | 105.4 |
| | | | | | |
| | | | | | |

COMP. INFLOW 79 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 3.13 | | 11 | 0 | 10.9 |
| | | | | | |
| | | | | | |

COMP. INFLOW 6 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.43 | | 11 | 1 | 11.0 |
| | | | | | |
| | | | | | |

COMP. INFLOW 22 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:00 AM | 2.59 | | 11 | 0 | 11.0 |
| | | | | | |
| | | | | | |

COMP. INFLOW 11 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 5.06 | | 888 | -5 | 889.6 |

COMP. INFLOW 289 CFS

**Farad Target =** 500
Floriston Rate = 500

**Truckee Canal Limit:** _____ CFS
**Derby Flow Target Total:** CFS

| G-Water Component | Stampede Fish | Prosser Fish | Total Fish Water | Claims 1 & 2 | Claim 3 | TMWA Ice Water | Ag Water | TCID POSW |
|---|---|---|---|---|---|---|---|---|
| 0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 33.6 | 0.0 |

**REMARKS:**

### WEATHER

**BOCA**
HI _____ LO 34
Yesterday's HI 85

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.00 | 0.0 |
| YEAR-TO-DATE: | 36.15 | 223.5 |
| SNOW ON GROUND: | 0.0 | |

**TAHOE**
HI _____ LO 45
Yesterday's HI 80

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.00 | 0.0 |
| YEAR-TO-DATE: | 52.14 | 329.5 |
| SNOW ON GROUND: | 0.0 | |

(TM) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

**DATE: Wednesday, August 03, 2011**

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Tuesday, August 02, 2011

### TRUCKEE RIVER

**FARAD** FLOW (CFS)
GH 4.25 6:30 AM 759
Note
ADJ GH DIFF -46

**MOGUL** FLOW (CFS)
GH 6.27 4:00 AM 590
Note DIFF -51

**RENO** FLOW (CFS)
GH 4.95 4:15 AM 636
SHIFT
ADJ GH DIFF -37

**SPARKS** FLOW (CFS)
GH 5.89 3:45 AM 574
SHIFT
ADJ GH DIFF -22

**VISTA** FLOW (CFS)
GH 4.92 4:00 AM 657
SHIFT
ADJ GH DIFF -47

**TRACY** FLOW (CFS)
GH 7.56 3:15 AM 691
Note DIFF -26

**DERBY** FLOW (CFS)
GH 3.51 5:30 AM 548
Note DIFF -35

**CANAL@HEAD** FLOW (CFS)
GH 2.73 AM 244
SHIFT -0.30
ADJ GH 2.43 DIFF -3

**CANAL@WADS** FLOW (CFS)
GH 6.14 7:00 AM 103
Note DIFF 14

**CANAL@HAZEN** FLOW (CFS)
GH 7.34 6:15 AM 7
Note DIFF -18

**WADSWORTH** FLOW (CFS)
GH 5.74 5:30 AM 610
Note DIFF -63

**NIXON** FLOW (CFS)
GH 4.52 5:00 AM 682
Note DIFF -17

### CARSON RIVER

**GARDNERVILLE** FLOW (CFS)
GH 4.37 4:30 AM 478
Note DIFF -96

**WOODFORDS** FLOW (CFS)
GH 10.96 3:45 AM 155
Note DIFF -14

**CARSON CITY** FLOW (CFS)
GH 3.35 4:00 AM 529
Note DIFF -6

**DAYTON** FLOW (CFS)
GH 16.41 5:45 AM 626
Note DIFF -11

**FT.CHURCHILL** FLOW (CFS)
GH 4.73 6:15 AM 616
Note DIFF -19

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6228.42
CHANGE -0.01

**BOCA** 6:30 AM
TODAY'S ELEVATION
5604.14

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION
5946.72

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5741.62

**DONNER** 7:00 AM
TODAY'S ELEVATION
5935.84

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6949.23

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5780.30

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4162.12

**PYRAMID ELEV.** Date
3803.78 7/1
Change Since 10/1: 3.17

### STORAGE

| | | |
|---|---|---|
| TODAY | 661000 | AF |
| YESTERDAY | 662200 | AF |
| CHANGE | -1200 | AF |
| ÷ 1.983 | -605 | cfs |

| | | |
|---|---|---|
| TODAY | 40032 | AF |
| YESTERDAY | 39955 | AF |
| CHANGE | 77 | AF |
| ÷ 1.983 | 38.8 | cfs |

| | | |
|---|---|---|
| TODAY | 219731 | AF |
| YESTERDAY | 220273 | AF |
| CHANGE | -542 | AF |
| ÷ 1.983 | -273.3 | cfs |

| | | |
|---|---|---|
| TODAY | 30160 | AF |
| YESTERDAY | 30182 | AF |
| CHANGE | -22 | AF |
| ÷ 1.983 | -11.1 | cfs |

| | | |
|---|---|---|
| TODAY | 9530 | AF |
| PREVIOUS | 9547 | AF |
| CHANGE | -17 | AF |
| ÷ 1.983 | -8.6 | cfs |

| | | |
|---|---|---|
| TODAY | 17453 | AF |
| PREVIOUS | 17404 | AF |
| CHANGE | 49 | AF |
| ÷ 1.983 | 24.7 | cfs |

| | | |
|---|---|---|
| TODAY | 794 | AF |
| PREVIOUS | 794 | AF |
| CHANGE | 0 | AF |
| ÷ 1.983 | 0.0 | cfs |

| | | |
|---|---|---|
| TODAY | 291307 | AF |
| PREVIOUS | 292371 | AF |
| CHANGE | -1064 | AF |

**Farad Target =** 500
**Floriston Rate =** 500

### RELEASES / INFLOW

GATES OPEN: 1

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.50 | | 71 | 0 | 71.5 |

COMP. INFLOW -534 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 290 | -20 | 290.3 |
| 6:20 AM | | | 270 | -20 | |

COMP. INFLOW 329 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 320 | -50 | 328.3 |
| 12:00 PM | | | 280 | -40 | |

COMP. INFLOW 55 CFS

| TIME | Spillway | Outlet | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | 90 | 112 | 6 | 106.1 |

COMP. INFLOW 95 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 3.13 | | 11 | -1 | 11.2 |

COMP. INFLOW 3 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.41 | | 10 | -1 | 11.0 |

COMP. INFLOW 36 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:00 AM | 2.60 | | 11 | 0 | 11.3 |

COMP. INFLOW 11 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 5.07 | | 893 | -5 | 891.5 |

COMP. INFLOW 355 CFS

**Truckee Canal Limit:** _____ CFS
**Derby Flow Target Total:** CFS

| G-Water Component | Stampede Fish | Prosser Fish | Total Fish Water | Claims 1 & 2 | Claim 3 | TMWA Ice Water | Ag Water | TCID POSW |
|---|---|---|---|---|---|---|---|---|
| 0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 33.6 | 0.0 |

**REMARKS:**

### WEATHER

**BOCA**
HI _____ LO 39
Yesterday's HI 85

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.00 | 0.0 |
| YEAR-TO-DATE: | 36.15 | 223.5 |
| SNOW ON GROUND: | 0.0 | |

**TAHOE**
HI _____ LO 46
Yesterday's HI 79

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.00 | 0.0 |
| YEAR-TO-DATE: | 52.14 | 329.5 |
| SNOW ON GROUND: | 0.0 | |

(TM.) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

DATE: Tuesday, August 02, 2011

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Monday, August 01, 2011

### TRUCKEE RIVER

**FARAD** FLOW (CFS)
GH 4.32 6:30 AM 805
Note
ADJ GH DIFF -41

**MOGUL** FLOW (CFS)
GH 6.35 4:00 AM 641
Note DIFF -34

**RENO** FLOW (CFS)
GH 5.03 4:15 AM 673
SHIFT
ADJ GH DIFF -10

**SPARKS** FLOW (CFS)
GH 5.93 3:45 AM 596
SHIFT
ADJ GH DIFF 0

**VISTA** FLOW (CFS)
GH 5.04 4:00 AM 704
SHIFT
ADJ GH DIFF -23

**TRACY** FLOW (CFS)
GH 7.61 3:15 AM 717
Note DIFF 0

**DERBY** FLOW (CFS)
GH 3.59 5:30 AM 583
Note DIFF 5

**CANAL@HEAD** FLOW (CFS)
GH 2.76 AM 248
SHIFT -0.30
ADJ GH 2.46 DIFF 8

**CANAL@WADS** FLOW (CFS)
GH 5.93 7:00 AM 89
Note DIFF -36

**CANAL@HAZEN** FLOW (CFS)
GH 8.30 6:15 AM 25
Note DIFF 23

**WADSWORTH** FLOW (CFS)
GH 5.86 5:30 AM 673
Note DIFF 37

**NIXON** FLOW (CFS)
GH 4.55 5:00 AM 699
Note DIFF 0

### CARSON RIVER

**GARDNERVILLE** FLOW (CFS)
GH 4.53 4:30 AM 574
Note DIFF -315

**WOODFORDS** FLOW (CFS)
GH 11.04 3:45 AM 169
Note DIFF -11

**CARSON CITY** FLOW (CFS)
GH 3.36 4:00 AM 535
Note DIFF 75

**DAYTON** FLOW (CFS)
GH 16.43 5:45 AM 637
Note DIFF 79

**FT.CHURCHILL** FLOW (CFS)
GH 4.76 6:15 AM 635
Note DIFF 81

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6228.43
CHANGE 0.02

**BOCA** 6:30 AM
TODAY'S ELEVATION
5604.06

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION
5946.88

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5741.65

**DONNER** 7:00 AM
TODAY'S ELEVATION
5935.86

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6949.16

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5780.31

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4162.20

**PYRAMID ELEV.** Date
3803.78 7/1
Change Since 10/1: 3.17

### STORAGE

| | | |
|---|---|---|
| TODAY | 662200 | AF |
| YESTERDAY | 659700 | AF |
| CHANGE | 2500 | AF |
| + 1.983 | 1261 | cfs |

| | | |
|---|---|---|
| TODAY | 39955 | AF |
| YESTERDAY | 39849 | AF |
| CHANGE | 106 | AF |
| + 1.983 | 53.5 | cfs |

| | | |
|---|---|---|
| TODAY | 220273 | AF |
| YESTERDAY | 220816 | AF |
| CHANGE | -543 | AF |
| + 1.983 | -273.8 | cfs |

| | | |
|---|---|---|
| TODAY | 30182 | AF |
| YESTERDAY | 30190 | AF |
| CHANGE | -8 | AF |
| + 1.983 | -4.0 | cfs |

| | | |
|---|---|---|
| TODAY | 9547 | AF |
| PREVIOUS | 9547 | AF |
| CHANGE | 0 | AF |
| + 1.983 | 0.0 | cfs |

| | | |
|---|---|---|
| TODAY | 17404 | AF |
| PREVIOUS | 17369 | AF |
| CHANGE | 35 | AF |
| + 1.983 | 17.7 | cfs |

| | | |
|---|---|---|
| TODAY | 794 | AF |
| PREVIOUS | 794 | AF |
| CHANGE | 0 | AF |
| + 1.983 | 0.0 | cfs |

| | | |
|---|---|---|
| TODAY | 292371 | AF |
| PREVIOUS | 293307 | AF |
| CHANGE | -936 | AF |

### RELEASES / INFLOW

GATES OPEN: 1

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.50 | | 71 | 1 | 70.8 |

COMP. INFLOW 1331 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 310 | -20 | 313.5 |
| 6:20 AM | | | 290 | -20 | |

COMP. INFLOW 367 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 370 | 0 | 370.0 |
| 11:00 AM | | | 320 | -50 | |

COMP. INFLOW 96 CFS

| TIME | Spillway | Outlet | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 14 | 90 | 106 | -1 | 106.6 |

COMP. INFLOW 103 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 3.14 | | 12 | -1 | 12.3 |

COMP. INFLOW 12 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.43 | | 11 | 0 | 12.6 |

COMP. INFLOW 30 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:00 AM | 2.60 | | 11 | 0 | 11.5 |

COMP. INFLOW 11 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 5.08 | | 898 | 0 | 898.2 |

COMP. INFLOW 426 CFS

**Farad Target =** 500
Floriston Rate = 500

**Truckee Canal Limit:** _____ CFS
**Derby Flow Target Total:** CFS

| G-Water Component | Stampede Fish | Prosser Fish | Total Fish Water | Claims 1 & 2 | Claim 3 | TMWA Ice Water | Ag Water | TCID POSW |
|---|---|---|---|---|---|---|---|---|
| 0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 33.6 | 0.0 |

**REMARKS:**

### WEATHER

**BOCA**
HI _____ LO 45
Yesterday's HI 85

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.00 | 0.0 |
| YEAR-TO-DATE: | 36.15 | 223.5 |
| SNOW ON GROUND: | 0.0 | |

**TAHOE**
HI _____ LO 54
Yesterday's HI 80

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.00 | 0.0 |
| YEAR-TO-DATE: | 52.14 | 329.5 |
| SNOW ON GROUND: | 0.0 | |

(TM) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

**DATE: Monday, August 01, 2011**

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Sunday, July 31, 2011

### TRUCKEE RIVER

**FARAD** FLOW (CFS)
GH 4.38 6:30 AM 846
Note
ADJ GH DIFF -21

**MOGUL** FLOW (CFS)
GH 6.40 4:00 AM 675
Note DIFF -21

**RENO** FLOW (CFS)
GH 5.05 4:15 AM 683
SHIFT
ADJ GH DIFF -14

**SPARKS** FLOW (CFS)
GH 5.93 3:45 AM 596
SHIFT
ADJ GH DIFF -29

**VISTA** FLOW (CFS)
GH 5.10 4:00 AM 727
SHIFT
ADJ GH DIFF -7

**TRACY** FLOW (CFS)
GH 7.61 3:15 AM 717
Note DIFF -43

**DERBY** FLOW (CFS)
GH 3.58 5:30 AM 578
Note DIFF -45

**CANAL@HEAD** FLOW (CFS)
GH 2.69 AM 240
SHIFT -0.30
ADJ GH 2.39 DIFF 10

**CANAL@WADS** FLOW (CFS)
GH 6.27 7:00 AM 125
Note DIFF 28

**CANAL@HAZEN** FLOW (CFS)
GH 6.86 6:15 AM 3
Note DIFF -9

**WADSWORTH** FLOW (CFS)
GH 5.79 5:30 AM 636
Note DIFF -102

**NIXON** FLOW (CFS)
GH 4.55 5:00 AM 699
Note DIFF -74

### CARSON RIVER

**GARDNERVILLE** FLOW (CFS)
GH 4.98 4:30 AM 889
Note DIFF 251

**WOODFORDS** FLOW (CFS)
GH 11.10 3:45 AM 180
Note DIFF 2

**CARSON CITY** FLOW (CFS)
GH 3.23 4:00 AM 460
Note DIFF 5

**DAYTON** FLOW (CFS)
GH 16.28 5:45 AM 558
Note DIFF 25

**FT.CHURCHILL** FLOW (CFS)
GH 4.63 6:15 AM 554
Note DIFF 12

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6228.41
CHANGE -0.01

**BOCA** 6:30 AM
TODAY'S ELEVATION
5603.95

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION
5947.04

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5741.66

**DONNER** 7:00 AM
TODAY'S ELEVATION
5935.86

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6949.11

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5780.31

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4162.27

**PYRAMID ELEV.** Date
3803.78 7/1

Change Since 10/1: 3.17

### STORAGE

| | | |
|---|---|---|
| TODAY | 659700 | AF |
| YESTERDAY | 661000 | AF |
| CHANGE | -1300 | AF |
| ÷ 1.983 | -656 | cfs |

| | | |
|---|---|---|
| TODAY | 39849 | AF |
| YESTERDAY | 39771 | AF |
| CHANGE | 78 | AF |
| ÷ 1.983 | 39.3 | cfs |

| | | |
|---|---|---|
| TODAY | 220816 | AF |
| YESTERDAY | 221394 | AF |
| CHANGE | -578 | AF |
| ÷ 1.983 | -291.5 | cfs |

| | | |
|---|---|---|
| TODAY | 30190 | AF |
| YESTERDAY | 30198 | AF |
| CHANGE | -8 | AF |
| ÷ 1.983 | -4.0 | cfs |

| | | |
|---|---|---|
| TODAY | 9547 | AF |
| PREVIOUS | 9555 | AF |
| CHANGE | -8 | AF |
| ÷ 1.983 | -4.0 | cfs |

| | | |
|---|---|---|
| TODAY | 17369 | AF |
| PREVIOUS | 17327 | AF |
| CHANGE | 42 | AF |
| ÷ 1.983 | 21.2 | cfs |

| | | |
|---|---|---|
| TODAY | 794 | AF |
| PREVIOUS | 795 | AF |
| CHANGE | -1 | AF |
| ÷ 1.983 | -0.5 | cfs |

| | | |
|---|---|---|
| TODAY | 293307 | AF |
| PREVIOUS | 294518 | AF |
| CHANGE | -1211 | AF |

### RELEASES / INFLOW

GATES OPEN: 1

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.49 | | 70 | 1 | 69.9 |

COMP. INFLOW -586 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 330 | -20 | 330.4 |
| 10:15 AM | | | 310 | -20 | |

COMP. INFLOW 370 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | ~~372~~ 370 | 2 | ~~371.0~~ 370 |

COMP. INFLOW 80 CFS

| TIME | Spillway | Outlet | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 14 | 90 | 107 | 3 | 107.0 |

COMP. INFLOW 103 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 3.16 | | 13 | -1 | 13.9 |

COMP. INFLOW 10 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.44 | | 11 | -1 | 11.9 |

COMP. INFLOW 33 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:00 AM | 2.60 | | 11 | -1 | 11.7 |

COMP. INFLOW 11 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 5.08 | | 898 | 0 | 899.0 |

COMP. INFLOW 288 CFS

**Farad Target =** 500
**Floriston Rate =** 500

**Truckee Canal Limit:** _____ CFS
**Derby Flow Target Total:** CFS

| G-Water Component | Stampede Fish | Prosser Fish | Total Fish Water | Claims 1 & 2 | Claim 3 | TMWA Ice Water | Ag Water | TCID POSW |
|---|---|---|---|---|---|---|---|---|
| 0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 33.6 | 0.0 |

**REMARKS:**

### WEATHER

**BOCA**
HI ___ LO 45
Yesterday's HI 87

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.65 | 0.0 |
| YEAR-TO-DATE: | 36.15 | 223.5 |
| SNOW ON GROUND: | 0.0 | |

**TAHOE**
HI ___ LO 51
Yesterday's HI 82

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.03 | 0.0 |
| YEAR-TO-DATE: | 52.14 | 329.5 |
| SNOW ON GROUND: | 0.0 | |

(TM.) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

**DATE: Sunday, July 31, 2011**

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Saturday, July 30, 2011

### TRUCKEE RIVER

**FARAD** FLOW (CFS)
GH 4.41 6:30 AM 867
Note
ADJ GH DIFF -29

**MOGUL** FLOW (CFS)
GH 6.43 4:00 AM 696
Note DIFF -21

**RENO** FLOW (CFS)
GH 5.08 4:15 AM 697
SHIFT
ADJ GH DIFF -35

**SPARKS** FLOW (CFS)
GH 5.98 3:45 AM 625
SHIFT
ADJ GH DIFF -35

**VISTA** FLOW (CFS)
GH 5.12 4:00 AM 734
SHIFT
ADJ GH DIFF -70

**TRACY** FLOW (CFS)
GH 7.69 3:15 AM 760
Note DIFF -16

**DERBY** FLOW (CFS)
GH 3.68 5:30 AM 623
Note DIFF -9

**CANAL@HEAD** FLOW (CFS)
GH 2.60 AM 230
SHIFT -0.30
ADJ GH 2.30 DIFF 7

**CANAL@WADS** FLOW (CFS)
GH 5.77 7:00 AM 97
Note DIFF 5

**CANAL@HAZEN** FLOW (CFS)
GH 7.63 6:15 AM 11
Note DIFF 10

**WADSWORTH** FLOW (CFS)
GH 5.98 5:30 AM 738
Note DIFF 43

**NIXON** FLOW (CFS)
GH 4.68 5:00 AM 773
Note DIFF -6

### CARSON RIVER

**GARDNERVILLE** FLOW (CFS)
GH 4.63 4:30 AM 638
Note DIFF 77

**WOODFORDS** FLOW (CFS)
GH 11.09 3:45 AM 178
Note DIFF 8

**CARSON CITY** FLOW (CFS)
GH 3.22 4:00 AM 455
Note DIFF 61

**DAYTON** FLOW (CFS)
GH 16.23 5:45 AM 533
Note DIFF -25

**FT.CHURCHILL** FLOW (CFS)
GH 4.61 6:15 AM 542
Note DIFF -42

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6228.42
CHANGE 0.01

**BOCA** 6:30 AM
TODAY'S ELEVATION
5603.87

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION
5947.21

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5741.67

**DONNER** 7:00 AM
TODAY'S ELEVATION
5935.87

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6949.05

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5780.32

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4162.36

**PYRAMID ELEV.** Date
3803.78 7/1
Change Since 10/1: 3.17

### STORAGE

| | | |
|---|---|---|
| TODAY | 661000 | AF |
| YESTERDAY | 659700 | AF |
| CHANGE | 1300 | AF |
| ÷ 1.983 | 656 | cfs |

| | | |
|---|---|---|
| TODAY | 39771 | AF |
| YESTERDAY | 39752 | AF |
| CHANGE | 19 | AF |
| ÷ 1.983 | 9.6 | cfs |

| | | |
|---|---|---|
| TODAY | 221394 | AF |
| YESTERDAY | 221939 | AF |
| CHANGE | -545 | AF |
| ÷ 1.983 | -274.8 | cfs |

| | | |
|---|---|---|
| TODAY | 30198 | AF |
| YESTERDAY | 30212 | AF |
| CHANGE | -14 | AF |
| ÷ 1.983 | -7.1 | cfs |

| | | |
|---|---|---|
| TODAY | 9555 | AF |
| PREVIOUS | 9555 | AF |
| CHANGE | 0 | AF |
| ÷ 1.983 | 0.0 | cfs |

| | | |
|---|---|---|
| TODAY | 17327 | AF |
| PREVIOUS | 17291 | AF |
| CHANGE | 36 | AF |
| ÷ 1.983 | 18.2 | cfs |

| | | |
|---|---|---|
| TODAY | 795 | AF |
| PREVIOUS | 796 | AF |
| CHANGE | -1 | AF |
| ÷ 1.983 | -0.5 | cfs |

| | | |
|---|---|---|
| TODAY | 294518 | AF |
| PREVIOUS | 294923 | AF |
| CHANGE | -405 | AF |

**Farad Target =** 500
Floriston Rate = 500

| G-Water Component | Stampede Fish | Prosser Fish |
|---|---|---|
| 0 | 0.0 | 0.0 |

### RELEASES / INFLOW

GATES OPEN: 1

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.48 | | 69 | -1 | 69.7 |

COMP. INFLOW 725 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 350 | -25 | 361.7 |
| 6:30 AM | | | 330 | -20 | |

COMP. INFLOW 371 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 370 | -40 | 376.7 |

COMP. INFLOW 102 CFS

| TIME | Spillway | Outlet | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 14 | 90 | 104 | -3 | 104.5 |

COMP. INFLOW 97 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 3.17 | | 14 | 0 | 14.0 |

COMP. INFLOW 14 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.45 | | 12 | -40 | 16.4 |

COMP. INFLOW 35 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:00 AM | 2.61 | | 12 | 0 | 11.9 |

COMP. INFLOW 11 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 5.08 | | 898 | 25 | 892.4 |

COMP. INFLOW 688 CFS

**Truckee Canal Limit:** _____ CFS

**Derby Flow Target Total:** CFS

| Total Fish Water | Claims 1 & 2 | Claim 3 | TMWA Ice Water | Ag Water | TCID POSW |
|---|---|---|---|---|---|
| 0.0 | 0.0 | 0.0 | 0.0 | 33.6 | 0.0 |

**REMARKS:**

### WEATHER

**BOCA**
HI _____ LO 43
Yesterday's HI 92

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.65 | 0.0 |
| YEAR-TO-DATE: | 36.15 | 223.5 |
| SNOW ON GROUND: | 0.0 | |

**TAHOE**
HI _____ LO 50
Yesterday's HI 83

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.03 | 0.0 |
| YEAR-TO-DATE: | 52.14 | 329.5 |
| SNOW ON GROUND: | 0.0 | |

(TM) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

**DATE:** Saturday, July 30, 2011

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Friday, July 29, 2011

### TRUCKEE RIVER

**FARAD** FLOW (CFS)
GH 4.45 6:30 AM 896
Note
ADJ GH DIFF -21

**MOGUL** FLOW (CFS)
GH 6.46 4:00 AM 717
Note DIFF -21

**RENO** FLOW (CFS)
GH 5.15 4:15 AM 732
SHIFT
ADJ GH DIFF -31

**SPARKS** FLOW (CFS)
GH 6.04 3:45 AM 660
SHIFT
ADJ GH DIFF -18

**VISTA** FLOW (CFS)
GH 5.30 4:00 AM 804
SHIFT
ADJ GH DIFF -24

**TRACY** FLOW (CFS)
GH 7.72 3:15 AM 776
Note DIFF -60

**DERBY** FLOW (CFS)
GH 3.70 5:30 AM 632
Note DIFF -5

**CANAL@HEAD** FLOW (CFS)
GH 2.53 AM 222
SHIFT -0.30
ADJ GH 2.23 DIFF 11

**CANAL@WADS** FLOW (CFS)
GH 6.08 7:00 AM 92
Note DIFF -12

**CANAL@HAZEN** FLOW (CFS)
GH 6.49 6:15 AM 1
Note DIFF -10

**WADSWORTH** FLOW (CFS)
GH 5.90 5:30 AM 695
Note DIFF -77

**NIXON** FLOW (CFS)
GH 4.69 5:00 AM 779
Note DIFF -36

### CARSON RIVER

**GARDNERVILLE** FLOW (CFS)
GH 4.51 4:30 AM 561
Note DIFF -26

**WOODFORDS** FLOW (CFS)
GH 11.05 3:45 AM 170
Note DIFF -2

**CARSON CITY** FLOW (CFS)
GH 3.36 4:00 AM 394
Note DIFF -35

**DAYTON** FLOW (CFS)
GH 16.28 5:45 AM 558
Note DIFF -52

**FT.CHURCHILL** FLOW (CFS)
GH 4.68 6:15 AM 584
Note DIFF -38

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6228.41
CHANGE 0.00

**BOCA** 6:30 AM
TODAY'S ELEVATION
5603.85

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION
5947.37

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5741.69

**DONNER** 7:00 AM
TODAY'S ELEVATION
5935.87

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6949.00

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5780.33

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4162.39

**PYRAMID ELEV.** Date
3803.78 7/1

Change Since 10/1: 3.17

### STORAGE

| | | |
|---|---|---|
| TODAY | 659700 | AF |
| YESTERDAY | 659700 | AF |
| CHANGE | 0 | AF |
| ÷ 1.983 | 0 | cfs |

| | | |
|---|---|---|
| TODAY | 39752 | AF |
| YESTERDAY | 39704 | AF |
| CHANGE | 48 | AF |
| ÷ 1.983 | 24.2 | cfs |

| | | |
|---|---|---|
| TODAY | 221939 | AF |
| YESTERDAY | 222485 | AF |
| CHANGE | -546 | AF |
| ÷ 1.983 | -275.3 | cfs |

| | | |
|---|---|---|
| TODAY | 30212 | AF |
| YESTERDAY | 30235 | AF |
| CHANGE | -23 | AF |
| ÷ 1.983 | -11.6 | cfs |

| | | |
|---|---|---|
| TODAY | 9555 | AF |
| PREVIOUS | 9555 | AF |
| CHANGE | 0 | AF |
| ÷ 1.983 | 0.0 | cfs |

| | | |
|---|---|---|
| TODAY | 17291 | AF |
| PREVIOUS | 17327 | AF |
| CHANGE | -36 | AF |
| ÷ 1.983 | -18.2 | cfs |

| | | |
|---|---|---|
| TODAY | 796 | AF |
| PREVIOUS | 796 | AF |
| CHANGE | 0 | AF |
| ÷ 1.983 | 0.0 | cfs |

| | | |
|---|---|---|
| TODAY | 294923 | AF |
| PREVIOUS | 295872 | AF |
| CHANGE | -949 | AF |

**Farad Target =** 500
**Floriston Rate =** 500

### RELEASES / INFLOW

GATES OPEN: 1

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.49 | | 70 | 4 | 69.4 |

COMP. INFLOW 69 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 375 | -25 | 387.5 |
| 6:00 PM | | | 350 | -25 | |

COMP. INFLOW 412 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 410 | 0 | 410.0 |
| 11:00 AM | | | 370 | -40 | |

COMP. INFLOW 135 CFS

| TIME | Spillway | Outlet | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 23 | 112 | 107 | 0 | 107.1 |

COMP. INFLOW 96 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 3.18 | | 14 | 12 | 12.0 |

COMP. INFLOW 12 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 3.27 | | 52 | 2 | 52.5 |

COMP. INFLOW 34 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:00 AM | 2.61 | | 12 | 0 | 12.1 |

COMP. INFLOW 12 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 5.03 | | 873 | -10 | 876.8 |

COMP. INFLOW 398 CFS

**Truckee Canal Limit:** _____ CFS

**Derby Flow Target Total:** CFS

| G-Water Component | Stampede Fish | Prosser Fish | Total Fish Water | Claims 1 & 2 | Claim 3 | TMWA Ice Water | Ag Water | TCID POSW |
|---|---|---|---|---|---|---|---|---|
| 0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 33.6 | 0.0 |

**REMARKS:**

### WEATHER

**BOCA**
HI _____ LO 41
Yesterday's HI 89

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.65 | 0.0 |
| YEAR-TO-DATE: | 36.15 | 223.5 |

SNOW ON GROUND: 0.0

**TAHOE**
HI _____ LO 50
Yesterday's HI 82

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.03 | 0.0 |
| YEAR-TO-DATE: | 52.14 | 329.5 |

SNOW ON GROUND: 0.0

(TM.) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

**DATE:** Friday, July 29, 2011

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Thursday, July 28, 2011

### TRUCKEE RIVER

**FARAD** FLOW (CFS)
GH 4.48 6:30 AM 917
Note
ADJ GH DIFF -59

**MOGUL** FLOW (CFS)
GH 6.49 4:00 AM 738
Note DIFF -68

**RENO** FLOW (CFS)
GH 5.21 4:15 AM 763
SHIFT
ADJ GH DIFF -42

**SPARKS** FLOW (CFS)
GH 6.07 3:45 AM 678
SHIFT
ADJ GH DIFF -18

**VISTA** FLOW (CFS)
GH 5.26 4:00 AM 828
SHIFT
ADJ GH DIFF -89

**TRACY** FLOW (CFS)
GH 7.77 3:15 AM 836
Note DIFF -63

**DERBY** FLOW (CFS)
GH 3.83 5:30 AM 637
Note DIFF -52

**CANAL@HEAD** FLOW (CFS)
GH 2.43 AM 212
SHIFT -0.30
ADJ GH 2.13 DIFF 0

**CANAL@WADS** FLOW (CFS)
GH 5.99 7:00 AM 104
Note DIFF -2

**CANAL@HAZEN** FLOW (CFS)
GH 7.61 6:15 AM 11
Note DIFF 9

**WADSWORTH** FLOW (CFS)
GH 6.04 5:30 AM 772
Note DIFF -52

**NIXON** FLOW (CFS)
GH 4.75 5:00 AM 815
Note DIFF -25

### CARSON RIVER

**GARDNERVILLE** FLOW (CFS)
GH 4.55 4:30 AM 587
Note DIFF -25

**WOODFORDS** FLOW (CFS)
GH 11.06 3:45 AM 172
Note DIFF -11

**CARSON CITY** FLOW (CFS)
GH 3.43 4:00 AM 429
Note DIFF -48

**DAYTON** FLOW (CFS)
GH 16.38 5:45 AM 610
Note DIFF 120

**FT.CHURCHILL** FLOW (CFS)
GH 4.74 6:15 AM 622
Note DIFF -52

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6228.41
CHANGE 0.02

**BOCA** 6:30 AM
TODAY'S ELEVATION
5603.80

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION
5947.53

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5741.72

**DONNER** 7:00 AM
TODAY'S ELEVATION
5935.87

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6949.05

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5780.33

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4162.46

**PYRAMID ELEV.** Date
3803.78 7/1
Change Since 10/1: 3.17

### STORAGE

| | | |
|---|---|---|
| TODAY | 659700 | AF |
| YESTERDAY | 657300 | AF |
| CHANGE | 2400 | AF |
| ÷ 1.983 | 1210 | cfs |

| | | |
|---|---|---|
| TODAY | 39704 | AF |
| YESTERDAY | 39685 | AF |
| CHANGE | 19 | AF |
| ÷ 1.983 | 9.6 | cfs |

| | | |
|---|---|---|
| TODAY | 222485 | AF |
| YESTERDAY | 223031 | AF |
| CHANGE | -546 | AF |
| ÷ 1.983 | -275.3 | cfs |

| | | |
|---|---|---|
| TODAY | 30235 | AF |
| YESTERDAY | 30266 | AF |
| CHANGE | -31 | AF |
| ÷ 1.983 | -15.6 | cfs |

| | | |
|---|---|---|
| TODAY | 9555 | AF |
| PREVIOUS | 9538 | AF |
| CHANGE | 17 | AF |
| ÷ 1.983 | 8.6 | cfs |

| | | |
|---|---|---|
| TODAY | 17327 | AF |
| PREVIOUS | 17369 | AF |
| CHANGE | -42 | AF |
| ÷ 1.983 | -21.2 | cfs |

| | | |
|---|---|---|
| TODAY | 796 | AF |
| PREVIOUS | 795 | AF |
| CHANGE | 1 | AF |
| ÷ 1.983 | 0.5 | cfs |

| | | |
|---|---|---|
| TODAY | 295872 | AF |
| PREVIOUS | 296825 | AF |
| CHANGE | -953 | AF |

**Farad Target =** 500
**Floriston Rate =** 500

| G-Water Component | Stampede Fish | Prosser Fish |
|---|---|---|
| 0 | 0.0 | 0.0 |

### RELEASES / INFLOW

GATES OPEN: 1

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.45 | | 66 | -6 | 66.9 |

COMP. INFLOW 1277 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 400 | 0 | 400.0 |
| 6:00 PM | | | 375 | -25 | |

COMP. INFLOW 410 CFS

| TIME | Spillway | Outlet | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 0 | 470 | 410 | -20 | 413.5 |

COMP. INFLOW 138 CFS

| TIME | Spillway | Outlet | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 23 | 112 | 107 | -23 | 114.4 |

COMP. INFLOW 99 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 2.87 | | 3 | 0 | 2.7 |

COMP. INFLOW 11 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 3.22 | | 50 | -16 | 54.5 |

COMP. INFLOW 33 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:00 AM | 2.62 | | 12 | 0 | 12.2 |

COMP. INFLOW 13 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 5.05 | | 883 | 39 | 868.8 |

COMP. INFLOW 388 CFS

**Truckee Canal Limit:** _____ CFS

**Derby Flow Target Total:** CFS

| Stampede Fish | Prosser Fish | Total Fish Water | Claims 1 & 2 | Claim 3 | TMWA Ice Water | Ag Water | TCID POSW |
|---|---|---|---|---|---|---|---|
| 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 33.6 | 0.0 |

**REMARKS:**

### WEATHER

**BOCA**

HI _____ LO 36
Yesterday's HI 84

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.65 | 0.0 |
| YEAR-TO-DATE: | 36.15 | 223.5 |
| SNOW ON GROUND: | 0.0 | |

**TAHOE**

HI _____ LO 45
Yesterday's HI 77

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.03 | 0.0 |
| YEAR-TO-DATE: | 52.14 | 329.5 |
| SNOW ON GROUND: | 0.0 | |

(TM.) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

**DATE: Thursday, July 28, 2011**

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Wednesday, July 27, 2011

### TRUCKEE RIVER

**FARAD** FLOW (CFS)
GH 4.56 6:30 AM 976
Note
ADJ GH DIFF -54

**MOGUL** FLOW (CFS)
GH 6.58 4:00 AM 806
Note DIFF -47

**RENO** FLOW (CFS)
GH 5.29 4:15 AM 805
SHIFT
ADJ GH DIFF 37

**SPARKS** FLOW (CFS)
GH 6.15 3:45 AM 696
SHIFT
ADJ GH DIFF -44

**VISTA** FLOW (CFS)
GH 5.48 4:00 AM 917
SHIFT
ADJ GH DIFF -29

**TRACY** FLOW (CFS)
GH 7.88 3:15 AM 899
Note DIFF -42

**DERBY** FLOW (CFS)
GH 3.94 5:30 AM 689
Note DIFF -44

**CANAL@HEAD** FLOW (CFS)
GH 2.43 AM 212
SHIFT -0.30
ADJ GH 2.13 DIFF 3

**CANAL@WADS** FLOW (CFS)
GH 6.17 7:00 AM 106
Note DIFF 5

**CANAL@HAZEN** FLOW (CFS)
GH 6.87 6:15 AM 3
Note DIFF -2

**WADSWORTH** FLOW (CFS)
GH 6.13 5:30 AM 824
Note DIFF -67

**NIXON** FLOW (CFS)
GH 4.79 5:00 AM 840
Note DIFF -70

### CARSON RIVER

**GARDNERVILLE** FLOW (CFS)
GH 4.59 4:30 AM 612
Note DIFF -67

**WOODFORDS** FLOW (CFS)
GH 11.12 3:45 AM 183
Note DIFF -20

**CARSON CITY** FLOW (CFS)
GH 3.52 4:00 AM 477
Note DIFF -46

**DAYTON** FLOW (CFS)
GH 16.36 5:45 AM 490
Note DIFF -53

**FT.CHURCHILL** FLOW (CFS)
GH 4.82 6:15 AM 674
Note DIFF -62

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6228.39
CHANGE -0.02

**BOCA** 6:30 AM
TODAY'S ELEVATION
5603.78

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION
5947.69

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5741.76

**DONNER** 7:00 AM
TODAY'S ELEVATION
5935.85

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6949.11

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5780.32

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4162.53

**PYRAMID ELEV.** Date
3803.78 7/1

Change Since 10/1: 3.17

### STORAGE

| | | |
|---|---|---|
| TODAY | 657300 | AF |
| YESTERDAY | 659700 | AF |
| CHANGE | -2400 | AF |
| ÷ 1.983 | -1210 | cfs |

| | | |
|---|---|---|
| TODAY | 39685 | AF |
| YESTERDAY | 39675 | AF |
| CHANGE | 10 | AF |
| ÷ 1.983 | 5.0 | cfs |

| | | |
|---|---|---|
| TODAY | 223031 | AF |
| YESTERDAY | 223578 | AF |
| CHANGE | -547 | AF |
| ÷ 1.983 | -275.8 | cfs |

| | | |
|---|---|---|
| TODAY | 30266 | AF |
| YESTERDAY | 30318 | AF |
| CHANGE | -52 | AF |
| ÷ 1.983 | -26.2 | cfs |

| | | |
|---|---|---|
| TODAY | 9538 | AF |
| PREVIOUS | 9512 | AF |
| CHANGE | 26 | AF |
| ÷ 1.983 | 13.1 | cfs |

| | | |
|---|---|---|
| TODAY | 17369 | AF |
| PREVIOUS | 17432 | AF |
| CHANGE | -63 | AF |
| ÷ 1.983 | -31.8 | cfs |

| | | |
|---|---|---|
| TODAY | 795 | AF |
| PREVIOUS | 794 | AF |
| CHANGE | 1 | AF |
| ÷ 1.983 | 0.5 | cfs |

| | | |
|---|---|---|
| TODAY | 296825 | AF |
| PREVIOUS | 297645 | AF |
| CHANGE | -820 | AF |

### RELEASES / INFLOW

GATES OPEN: 1

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.51 | | 72 | 0 | 72.0 |

COMP. INFLOW -1138 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 400 | -20 | 411.3 |

COMP. INFLOW 416 CFS

| TIME | Spillway | Outlet | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 0 | 470 | 430 | -40 | 441.7 |
| ~~10:30 AM~~ | | | 410 | -20 | |
| ////✓ | | | | | |

COMP. INFLOW 166 CFS

| TIME | Spillway | Outlet | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 23 | 112 | 130 | -2 | 131.6 |
| 2:00 PM | | | 105 | -25 | |

COMP. INFLOW 105 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 2.91 | | 3 | -1 | 3.4 |

COMP. INFLOW 17 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 3.51 | | 66 | 0 | 65.6 |

COMP. INFLOW 34 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:00 AM | 2.61 | | 12 | 0 | 12.1 |

COMP. INFLOW 13 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 4.97 | | 844 | 0 | 844.8 |

COMP. INFLOW 431 CFS

Farad Target = 500
Floriston Rate = 500

Truckee Canal Limit: _____ CFS
Derby Flow Target Total: CFS

| G-Water Component | Stampede Fish | Prosser Fish | Total Fish Water | Claims 1 & 2 | Claim 3 | TMWA Ice Water | Ag Water | TCID POSW |
|---|---|---|---|---|---|---|---|---|
| 0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 33.6 | 0.0 |

REMARKS:

### WEATHER

**BOCA**
HI _____ LO 34
Yesterday's HI 81

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.65 | 0.0 |
| YEAR-TO-DATE: | 36.15 | 223.5 |
| SNOW ON GROUND: | 0.0 | |

**TAHOE**
HI _____ LO 42
Yesterday's HI 77

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.03 | 0.0 |
| YEAR-TO-DATE: | 52.14 | 329.5 |
| SNOW ON GROUND: | 0.0 | |

(TM.) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

DATE: Wednesday, July 27, 2011

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Tuesday, July 26, 2011

### TRUCKEE RIVER

**FARAD** FLOW (CFS)
GH 4.63 6:30 AM 1030
Note
ADJ GH DIFF -60

**MOGUL** FLOW (CFS)
GH 6.64 4:00 AM 853
Note DIFF -66

**RENO** FLOW (CFS)
GH 5.37 4:15 AM 768
SHIFT
ADJ GH DIFF -59

**SPARKS** FLOW (CFS)
GH 6.22 3:45 AM 740
SHIFT
ADJ GH DIFF -39

**VISTA** FLOW (CFS)
GH 5.55 4:00 AM 946
SHIFT
ADJ GH DIFF -46

**TRACY** FLOW (CFS)
GH 7.95 3:15 AM 941
Note DIFF -24

**DERBY** FLOW (CFS)
GH 4.03 5:30 AM 733
Note DIFF -25

**CANAL@HEAD** FLOW (CFS)
GH 2.40 AM 209
SHIFT -0.30
ADJ GH 2.10 DIFF 11

**CANAL@WADS** FLOW (CFS)
GH 6.08 7:00 AM 101
Note DIFF -8

**CANAL@HAZEN** FLOW (CFS)
GH 7.12 6:15 AM 5
Note DIFF 0

**WADSWORTH** FLOW (CFS)
GH 6.24 5:30 AM 891
Note DIFF 0

**NIXON** FLOW (CFS)
GH 4.90 5:00 AM 910
Note DIFF -6

### CARSON RIVER

**GARDNERVILLE** FLOW (CFS)
GH 4.69 4:30 AM 679
Note DIFF -98

**WOODFORDS** FLOW (CFS)
GH 11.22 3:45 AM 203
Note DIFF -20

**CARSON CITY** FLOW (CFS)
GH 3.60 4:00 AM 523
Note DIFF -24

**DAYTON** FLOW (CFS)
GH 16.47 5:45 AM 543
Note DIFF -20

**FT.CHURCHILL** FLOW (CFS)
GH 4.91 6:15 AM 736
Note DIFF -36

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6228.41
CHANGE 0.00

**BOCA** 6:30 AM
TODAY'S ELEVATION
5603.77

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION
5947.85

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5741.83

**DONNER** 7:00 AM
TODAY'S ELEVATION
5935.82

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6949.20

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5780.31

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4162.59

**PYRAMID ELEV.** Date
3803.78 7/1

Change Since 10/1: 3.17

### STORAGE

| | | |
|---|---|---|
| TODAY | 659700 | AF |
| YESTERDAY | 659700 | AF |
| CHANGE | 0 | AF |
| ÷ 1.983 | 0 | cfs |

| | | |
|---|---|---|
| TODAY | 39675 | AF |
| YESTERDAY | 39646 | AF |
| CHANGE | 29 | AF |
| ÷ 1.983 | 14.6 | cfs |

| | | |
|---|---|---|
| TODAY | 223578 | AF |
| YESTERDAY | 224126 | AF |
| CHANGE | -548 | AF |
| ÷ 1.983 | -276.3 | cfs |

| | | |
|---|---|---|
| TODAY | 30318 | AF |
| YESTERDAY | 30348 | AF |
| CHANGE | -30 | AF |
| ÷ 1.983 | -15.1 | cfs |

| | | |
|---|---|---|
| TODAY | 9512 | AF |
| PREVIOUS | 9487 | AF |
| CHANGE | 25 | AF |
| ÷ 1.983 | 12.6 | cfs |

| | | |
|---|---|---|
| TODAY | 17432 | AF |
| PREVIOUS | 17489 | AF |
| CHANGE | -57 | AF |
| ÷ 1.983 | -28.7 | cfs |

| | | |
|---|---|---|
| TODAY | 794 | AF |
| PREVIOUS | 794 | AF |
| CHANGE | 0 | AF |
| ÷ 1.983 | 0.0 | cfs |

| | | |
|---|---|---|
| TODAY | 297645 | AF |
| PREVIOUS | 298745 | AF |
| CHANGE | -1100 | AF |

**Farad Target =** 500
**Floriston Rate =** 500

### RELEASES / INFLOW

GATES OPEN: 1

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.51 | | 72 | 0 | 71.9 |

COMP. INFLOW 72 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 420 | -20 | 430.4 |

COMP. INFLOW 445 CFS

| TIME | Spillway | Outlet | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 0 | 470 | 470 | 0 | 470.0 |
| 2:00 PM | | | 430 | -40 | |

COMP. INFLOW 194 CFS

| TIME | Spillway | Outlet | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 23 | 112 | 132 | -2 | 133.3 |

COMP. INFLOW 118 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 2.97 | | 4 | -1 | 4.2 |

COMP. INFLOW 17 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 3.51 | | 66 | 0 | 67.3 |

COMP. INFLOW 39 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:00 AM | 2.61 | | 12 | -1 | 12.0 |

COMP. INFLOW 12 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 4.97 | | 844 | 0 | 843.2 |

COMP. INFLOW 288 CFS

**Truckee Canal Limit:** _____ CFS

**Derby Flow Target Total:** CFS

| G-Water Component | Stampede Fish | Prosser Fish | Total Fish Water | Claims 1 & 2 | Claim 3 | TMWA Ice Water | Ag Water | TCID POSW |
|---|---|---|---|---|---|---|---|---|
| 0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 33.6 | 0.0 |

**REMARKS:**

### WEATHER

**BOCA**
HI _____ LO 31
Yesterday's HI 84

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.65 | 0.0 |
| YEAR-TO-DATE: | 36.15 | 223.5 |
| SNOW ON GROUND: | 0.0 | |

**TAHOE**
HI _____ LO 43
Yesterday's HI 78

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.03 | 0.0 |
| YEAR-TO-DATE: | 52.14 | 329.5 |
| SNOW ON GROUND: | 0.0 | |

(TM.) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

**DATE:** Tuesday, July 26, 2011

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Monday, July 25, 2011

### TRUCKEE RIVER

**FARAD** FLOW (CFS)
GH 4.71 6:30 AM 1090
Note
ADJ GH DIFF -30

**MOGUL** FLOW (CFS)
GH 6.72 4:00 AM 919
Note DIFF -26

**RENO** FLOW (CFS)
GH 5.48 4:15 AM 827
SHIFT
ADJ GH DIFF -17

**SPARKS** FLOW (CFS)
GH 6.28 3:45 AM 779
SHIFT
ADJ GH DIFF -27

**VISTA** FLOW (CFS)
GH 5.66 4:00 AM 992
SHIFT
ADJ GH DIFF -58

**TRACY** FLOW (CFS)
GH 7.99 3:15 AM 965
Note DIFF -12

**DERBY** FLOW (CFS)
GH 4.08 5:30 AM 758
Note DIFF -5

**CANAL@HEAD** FLOW (CFS)
GH 2.30 AM 198
SHIFT -0.30
ADJ GH 2.00 DIFF 3

**CANAL@WADS** FLOW (CFS)
GH 5.83 7:00 AM 109
Note DIFF 1

**CANAL@HAZEN** FLOW (CFS)
GH 7.13 6:15 AM 5
Note DIFF 4

**WADSWORTH** FLOW (CFS)
GH 6.24 5:30 AM 891
Note DIFF -19

**NIXON** FLOW (CFS)
GH 4.91 5:00 AM 916
Note DIFF -7

### CARSON RIVER

**GARDNERVILLE** FLOW (CFS)
GH 4.83 4:30 AM 777
Note DIFF -59

**WOODFORDS** FLOW (CFS)
GH 11.32 3:45 AM 223
Note DIFF -3

**CARSON CITY** FLOW (CFS)
GH 3.64 4:00 AM 547
Note DIFF 0

**DAYTON** FLOW (CFS)
GH 16.51 5:45 AM 563
Note DIFF 5

**FT.CHURCHILL** FLOW (CFS)
GH 4.96 6:15 AM 772
Note DIFF 50

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6228.41
CHANGE 0.00

**BOCA** 6:30 AM
TODAY'S ELEVATION
5603.74

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION
5948.01

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5741.87

**DONNER** 7:00 AM
TODAY'S ELEVATION
5935.79

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6949.28

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5780.31

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4162.67

**PYRAMID ELEV.** Date
3803.78 7/1

Change Since 10/1: 3.17

### STORAGE

| | | |
|---|---|---|
| TODAY | 659700 | AF |
| YESTERDAY | 659700 | AF |
| CHANGE | 0 | AF |
| ÷ 1.983 | 0 | cfs |

| | | |
|---|---|---|
| TODAY | 39646 | AF |
| YESTERDAY | 39646 | AF |
| CHANGE | 0 | AF |
| ÷ 1.983 | 0.0 | cfs |

| | | |
|---|---|---|
| TODAY | 224126 | AF |
| YESTERDAY | 224640 | AF |
| CHANGE | -514 | AF |
| ÷ 1.983 | -259.2 | cfs |

| | | |
|---|---|---|
| TODAY | 30348 | AF |
| YESTERDAY | 30341 | AF |
| CHANGE | 7 | AF |
| ÷ 1.983 | 3.5 | cfs |

| | | |
|---|---|---|
| TODAY | 9487 | AF |
| PREVIOUS | 9461 | AF |
| CHANGE | 26 | AF |
| ÷ 1.983 | 13.1 | cfs |

| | | |
|---|---|---|
| TODAY | 17489 | AF |
| PREVIOUS | 17524 | AF |
| CHANGE | -35 | AF |
| ÷ 1.983 | -17.7 | cfs |

| | | |
|---|---|---|
| TODAY | 794 | AF |
| PREVIOUS | 795 | AF |
| CHANGE | -1 | AF |
| ÷ 1.983 | -0.5 | cfs |

| | | |
|---|---|---|
| TODAY | 298745 | AF |
| PREVIOUS | 299850 | AF |
| CHANGE | -1105 | AF |

**Farad Target =** 500
Floriston Rate = 500

| G-Water Component | Stampede Fish | Prosser Fish | Total Fish Water | Claims 1 & 2 | Claim 3 | TMWA Ice Water | Ag Water | TCID POSW |
|---|---|---|---|---|---|---|---|---|
| 0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 33.6 | 0.0 |

### RELEASES / INFLOW

GATES OPEN: 1

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.51 | | 72 | 1 | 71.7 |

COMP. INFLOW 72 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 440 | -20 | 455.2 |
| 6:30 PM | | | 420 | -20 | |

COMP. INFLOW 455 CFS

| TIME | Spillway | Outlet | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 0 | 470 | 470 | 0 | 470.0 |

COMP. INFLOW 211 CFS

| TIME | Spillway | Outlet | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 23 | 112 | 134 | -1 | 134.3 |

COMP. INFLOW 138 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 3.02 | | 4 | -2 | 5.5 |

COMP. INFLOW 19 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 3.53 | | 66 | -1 | 67.1 |

COMP. INFLOW 49 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:00 AM | 2.63 | | 13 | -1 | 13.5 |

COMP. INFLOW 13 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 4.97 | | 844 | 49 | 836.2 |

COMP. INFLOW 279 CFS

**Truckee Canal Limit:** _____ CFS

**Derby Flow Target Total:** CFS

REMARKS:

### WEATHER

**BOCA**
HI _____ LO 36
Yesterday's HI 84

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.65 | 0.0 |
| YEAR-TO-DATE: | 36.15 | 223.5 |
| SNOW ON GROUND: | 0.0 | |

**TAHOE**
HI _____ LO 42
Yesterday's HI 80

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.03 | 0.0 |
| YEAR-TO-DATE: | 52.14 | 329.5 |
| SNOW ON GROUND: | 0.0 | |

(TM.) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

DATE: Monday, July 25, 2011

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Sunday, July 24, 2011

### TRUCKEE RIVER

**FARAD** FLOW (CFS)
GH 4.75 6:30 AM 1120
Note
ADJ GH DIFF -30

**MOGUL** FLOW (CFS)
GH 6.75 4:00 AM 945
Note DIFF -35

**RENO** FLOW (CFS)
GH 5.51 4:15 AM 844
SHIFT
ADJ GH DIFF -28

**SPARKS** FLOW (CFS)
GH 6.32 3:45 AM 806
SHIFT
ADJ GH DIFF -14

**VISTA** FLOW (CFS)
GH 5.80 4:00 AM 1050
SHIFT
ADJ GH DIFF 10

**TRACY** FLOW (CFS)
GH 8:01 3:15 AM 977
Note DIFF -33

**DERBY** FLOW (CFS)
GH 4.09 5:30 AM 763
Note DIFF -42

**CANAL@HEAD** FLOW (CFS)
GH 2.27 AM 195
SHIFT -0.30
ADJ GH 1.97 DIFF 11

**CANAL@WADS** FLOW (CFS)
GH 6.07 7:00 AM 108
Note DIFF 19

**CANAL@HAZEN** FLOW (CFS)
GH 6.57 6:15 AM 1
Note DIFF -8

**WADSWORTH** FLOW (CFS)
GH 6.27 5:30 AM 910
Note DIFF -70

**NIXON** FLOW (CFS)
GH 4.92 5:00 AM 923
Note DIFF -87

### CARSON RIVER

**GARDNERVILLE** FLOW (CFS)
GH 4.91 4:30 AM 836
Note DIFF 45

**WOODFORDS** FLOW (CFS)
GH 11.33 3:45 AM 226
Note DIFF 0

**CARSON CITY** FLOW (CFS)
GH 3.64 4:00 AM 547
Note DIFF 12

**DAYTON** FLOW (CFS)
GH 16.50 5:45 AM 558
Note DIFF -5

**FT.CHURCHILL** FLOW (CFS)
GH 4.89 6:15 AM 722
Note DIFF -42

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6228.41
CHANGE 0.02

**BOCA** 6:30 AM
TODAY'S ELEVATION
5603.74

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION
5948.16

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5741.86

**DONNER** 7:00 AM
TODAY'S ELEVATION
5935.76

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6949.33

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5780.32

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4162.75

**PYRAMID ELEV.** Date
3803.78 7/1

Change Since 10/1: 3.17

### STORAGE

| | | |
|---|---|---|
| TODAY | 659700 | AF |
| YESTERDAY | 657300 | AF |
| CHANGE | 2400 | AF |
| ÷ 1.983 | 1210 | cfs |

| | | |
|---|---|---|
| TODAY | 39646 | AF |
| YESTERDAY | 39646 | AF |
| CHANGE | 0 | AF |
| ÷ 1.983 | 0.0 | cfs |

| | | |
|---|---|---|
| TODAY | 224640 | AF |
| YESTERDAY | 225155 | AF |
| CHANGE | -515 | AF |
| ÷ 1.983 | -259.7 | cfs |

| | | |
|---|---|---|
| TODAY | 30341 | AF |
| YESTERDAY | 30348 | AF |
| CHANGE | -7 | AF |
| ÷ 1.983 | -3.5 | cfs |

| | | |
|---|---|---|
| TODAY | 9461 | AF |
| PREVIOUS | 9435 | AF |
| CHANGE | 26 | AF |
| ÷ 1.983 | 13.1 | cfs |

| | | |
|---|---|---|
| TODAY | 17524 | AF |
| PREVIOUS | 17560 | AF |
| CHANGE | -36 | AF |
| ÷ 1.983 | -18.2 | cfs |

| | | |
|---|---|---|
| TODAY | 795 | AF |
| PREVIOUS | 795 | AF |
| CHANGE | 0 | AF |
| ÷ 1.983 | 0.0 | cfs |

| | | |
|---|---|---|
| TODAY | 299850 | AF |
| PREVIOUS | 300405 | AF |
| CHANGE | -555 | AF |

**Farad Target =** 500
**Floriston Rate =** 500

| G-Water Component | Stampede Fish | Prosser Fish |
|---|---|---|
| 0 | 0.0 | 0.0 |

### RELEASES / INFLOW

GATES OPEN: 1

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.50 | | 71 | 0 | 71.4 |

COMP. INFLOW 1282 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 460 | -10 | 460.4 |
| 6:30 PM | | | 440 | -20 | |

COMP. INFLOW 460 CFS

| TIME | Spillway | Outlet | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 0 | 470 | 470 | 0 | 470.0 |

COMP. INFLOW 210 CFS

| TIME | Spillway | Outlet | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 23 | 112 | 135 | 0 | 135.0 |

COMP. INFLOW 131 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 3.06 | | 7 | -12 | 8.9 |

COMP. INFLOW 22 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 3.55 | | 67 | 1 | 66.7 |

COMP. INFLOW 49 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:00 AM | 2.65 | | 14 | 0 | 13.8 |

COMP. INFLOW 14 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 4.87 | | 795 | 5 | 793.5 |

COMP. INFLOW 514 CFS

**Truckee Canal Limit:** _____ CFS
**Derby Flow Target Total:** CFS

| Stampede Fish | Prosser Fish | Total Fish Water | Claims 1 & 2 | Claim 3 | TMWA Ice Water | Ag Water | TCID POSW |
|---|---|---|---|---|---|---|---|
| 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 33.6 | 0.0 |

**REMARKS:**

### WEATHER

**BOCA**
HI _____ LO 43
Yesterday's HI 87

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.65 | 0.0 |
| YEAR-TO-DATE: | 36.15 | 223.5 |
| SNOW ON GROUND: | 0.0 | |

**TAHOE**
HI _____ LO 47
Yesterday's HI 78

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.03 | 0.0 |
| YEAR-TO-DATE: | 52.14 | 329.5 |
| SNOW ON GROUND: | 0.0 | |

(TM.) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

**DATE: Sunday, July 24, 2011**

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Saturday, July 23, 2011

### TRUCKEE RIVER

**FARAD** FLOW (CFS)
GH 4.78 6:30 AM 1150
Note
ADJ GH DIFF -30

**MOGUL** FLOW (CFS)
GH 6.79 4:00 AM 980
Note DIFF

**RENO** FLOW (CFS)
GH 5.56 4:15 AM 872
SHIFT
ADJ GH DIFF -12

**SPARKS** FLOW (CFS)
GH 6.34 3:45 AM 820
SHIFT
ADJ GH DIFF -41

**VISTA** FLOW (CFS)
GH 5.77 4:00 AM 1040
SHIFT
ADJ GH DIFF -80

**TRACY** FLOW (CFS)
GH 8.06 3:15 AM 1010
Note DIFF -40

**DERBY** FLOW (CFS)
GH 4.17 5:30 AM 805
Note DIFF -37

**CANAL@HEAD** FLOW (CFS)
GH 2.17 AM 184
SHIFT -0.30
ADJ GH 1.87 DIFF 3

**CANAL@WADS** FLOW (CFS)
GH 5.85 7:00 AM 89
Note DIFF 36

**CANAL@HAZEN** FLOW (CFS)
GH 7.49 6:15 AM 9
Note DIFF 0

**WADSWORTH** FLOW (CFS)
GH 6.38 5:30 AM 980
Note DIFF -60

**NIXON** FLOW (CFS)
GH 5.05 5:00 AM 1010
Note DIFF -70

### CARSON RIVER

**GARDNERVILLE** FLOW (CFS)
GH 4.85 4:30 AM 791
Note DIFF 14

**WOODFORDS** FLOW (CFS)
GH 11.33 3:45 AM 226
Note DIFF -4

**CARSON CITY** FLOW (CFS)
GH 3.62 4:00 AM 535
Note DIFF -37

**DAYTON** FLOW (CFS)
GH 16.51 5:45 AM 563
Note DIFF -31

**FT.CHURCHILL** FLOW (CFS)
GH 4.95 6:15 AM 764
Note DIFF -48

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6228.39
CHANGE 0.00

**BOCA** 6:30 AM
TODAY'S ELEVATION
5603.74

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION
5948.31

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5741.87

**DONNER** 7:00 AM
TODAY'S ELEVATION
5935.73

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6949.38

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5780.32

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4162.79

**PYRAMID ELEV.** Date
3803.78 7/1

Change Since 10/1: 3.17

### STORAGE

| | | |
|---|---|---|
| TODAY | 657300 | AF |
| YESTERDAY | 657300 | AF |
| CHANGE | 0 | AF |
| ÷ 1.983 | 0 | cfs |

| | | |
|---|---|---|
| TODAY | 39646 | AF |
| YESTERDAY | 39685 | AF |
| CHANGE | -39 | AF |
| ÷ 1.983 | -19.7 | cfs |

| | | |
|---|---|---|
| TODAY | 225155 | AF |
| YESTERDAY | 225637 | AF |
| CHANGE | -482 | AF |
| ÷ 1.983 | -243.1 | cfs |

| | | |
|---|---|---|
| TODAY | 30348 | AF |
| YESTERDAY | 30364 | AF |
| CHANGE | -16 | AF |
| ÷ 1.983 | -8.1 | cfs |

| | | |
|---|---|---|
| TODAY | 9435 | AF |
| PREVIOUS | 9435 | AF |
| CHANGE | 0 | AF |
| ÷ 1.983 | 0.0 | cfs |

| | | |
|---|---|---|
| TODAY | 17560 | AF |
| PREVIOUS | 17602 | AF |
| CHANGE | -42 | AF |
| ÷ 1.983 | -21.2 | cfs |

| | | |
|---|---|---|
| TODAY | 795 | AF |
| PREVIOUS | 795 | AF |
| CHANGE | 0 | AF |
| ÷ 1.983 | 0.0 | cfs |

| | | |
|---|---|---|
| TODAY | 300405 | AF |
| PREVIOUS | 300822 | AF |
| CHANGE | -417 | AF |

**Farad Target =** 500
Floriston Rate = 500

| G-Water Component | Stampede Fish | Prosser Fish |
|---|---|---|
| 0 | 0.0 | 0.0 |

### RELEASES / INFLOW

GATES OPEN: 1

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.50 | | 71 | 0 | 71.4 |

COMP. INFLOW 71 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 470 | 0 | 470.0 |
| 7:00 AM | | | 460 | -10 | |

COMP. INFLOW 450 CFS

| TIME | Spillway | Outlet | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 0 | 470 | 470 | 0 | 470.0 |

COMP. INFLOW 227 CFS

| TIME | Spillway | Outlet | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 23 | 112 | 135 | -1 | 135.5 |

COMP. INFLOW 127 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 3.22 | | 18 | -15 | 20.3 |

COMP. INFLOW 20 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 3.51 | | 66 | -2 | 67.0 |

COMP. INFLOW 46 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:00 AM | 2.65 | | 14 | 0 | 14.0 |

COMP. INFLOW 14 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 4.86 | | 790 | 0 | 791.3 |

COMP. INFLOW 581 CFS

**Truckee Canal Limit:** _____ CFS

**Derby Flow Target Total:** CFS

| Total Fish Water | Claims 1 & 2 | Claim 3 | TMWA Ice Water | Ag Water | TCID POSW |
|---|---|---|---|---|---|
| 0.0 | 0.0 | 0.0 | 0.0 | 33.6 | 0.0 |

**REMARKS:**

### WEATHER

**BOCA**
HI _____ LO 37
Yesterday's HI 82

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.65 | 0.0 |
| YEAR-TO-DATE: | 36.15 | 223.5 |
| SNOW ON GROUND: | 0.0 | |

**TAHOE**
HI _____ LO 42
Yesterday's HI 76

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.03 | 0.0 |
| YEAR-TO-DATE: | 52.14 | 329.5 |
| SNOW ON GROUND: | 0.0 | |

(TM.) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

**DATE:** Saturday, July 23, 2011

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Friday, July 22, 2011

### TRUCKEE RIVER

**FARAD** FLOW (CFS)
GH 4.82 6:30 AM 1180
Note
ADJ GH DIFF -40

**MOGUL** FLOW (CFS)
GH 4:00 AM
Note DIFF

**RENO** FLOW (CFS)
GH 5.58 4:15 AM 884
SHIFT
ADJ GH DIFF -53

**SPARKS** FLOW (CFS)
GH 6.40 3:45 AM 861
SHIFT
ADJ GH DIFF -43

**VISTA** FLOW (CFS)
GH 5.99 4:00 AM 1120
SHIFT
ADJ GH DIFF -10

**TRACY** FLOW (CFS)
GH 8.13 3:15 AM 1050
Note DIFF -40

**DERBY** FLOW (CFS)
GH 4.24 5:30 AM 842
Note DIFF -43

**CANAL@HEAD** FLOW (CFS)
GH 2.14 AM 181
SHIFT -0.30
ADJ GH 1.84 DIFF 3

**CANAL@WADS** FLOW (CFS)
GH 5.80 7:00 AM 53
Note DIFF -10

**CANAL@HAZEN** FLOW (CFS)
GH 7.46 6:15 AM 9
Note DIFF -5

**WADSWORTH** FLOW (CFS)
GH 6.47 5:30 AM 1040
Note DIFF -80

**NIXON** FLOW (CFS)
GH 5.15 5:00 AM 1080
Note DIFF -70

### CARSON RIVER

**GARDNERVILLE** FLOW (CFS)
GH 4.83 4:30 AM 777
Note DIFF -74

**WOODFORDS** FLOW (CFS)
GH 11.35 3:45 AM 230
Note DIFF -16

**CARSON CITY** FLOW (CFS)
GH 3.68 4:00 AM 572
Note DIFF -59

**DAYTON** FLOW (CFS)
GH 16.57 5:45 AM 594
Note DIFF -49

**FT.CHURCHILL** FLOW (CFS)
GH 5.02 6:15 AM 812
Note DIFF -61

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6228.39
CHANGE 0.02

**BOCA** 6:30 AM
TODAY'S ELEVATION
5603.78

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION
5948.45

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5741.89

**DONNER** 7:00 AM
TODAY'S ELEVATION
5935.73

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6949.44

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5780.32

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4162.82

**PYRAMID ELEV.** Date
3803.78 7/1

Change Since 10/1: 3.17

### STORAGE

| | | |
|---|---|---|
| TODAY | 657300 | AF |
| YESTERDAY | 654800 | AF |
| CHANGE | 2500 | AF |
| ÷ 1.983 | 1261 | cfs |

| | | |
|---|---|---|
| TODAY | 39685 | AF |
| YESTERDAY | 39694 | AF |
| CHANGE | -9 | AF |
| ÷ 1.983 | -4.5 | cfs |

| | | |
|---|---|---|
| TODAY | 225637 | AF |
| YESTERDAY | 226084 | AF |
| CHANGE | -447 | AF |
| ÷ 1.983 | -225.4 | cfs |

| | | |
|---|---|---|
| TODAY | 30364 | AF |
| YESTERDAY | 30356 | AF |
| CHANGE | 8 | AF |
| ÷ 1.983 | 4.0 | cfs |

| | | |
|---|---|---|
| TODAY | 9435 | AF |
| PREVIOUS | 9452 | AF |
| CHANGE | -17 | AF |
| ÷ 1.983 | -8.6 | cfs |

| | | |
|---|---|---|
| TODAY | 17602 | AF |
| PREVIOUS | 17630 | AF |
| CHANGE | -28 | AF |
| ÷ 1.983 | -14.1 | cfs |

| | | |
|---|---|---|
| TODAY | 795 | AF |
| PREVIOUS | 796 | AF |
| CHANGE | -1 | AF |
| ÷ 1.983 | -0.5 | cfs |

| | | |
|---|---|---|
| TODAY | 300822 | AF |
| PREVIOUS | 301519 | AF |
| CHANGE | -697 | AF |

**Farad Target =** 500
Floriston Rate = 500

| G-Water Component | Stampede Fish | Prosser Fish |
|---|---|---|
| 0 | 0.0 | 0.0 |

### RELEASES / INFLOW

GATES OPEN: 1

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.50 | | 71 | 1 | 70.9 |

COMP. INFLOW 1332 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 470 | -20 | 470.4 |

COMP. INFLOW 466 CFS

| TIME | Spillway | Outlet | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 0 | 470 | 470 | -50 | 484.6 |

COMP. INFLOW 259 CFS

| TIME | Spillway | Outlet | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 24 | 112 | 136 | 0 | 136.0 |

COMP. INFLOW 140 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 3.36 | | 33 | 0 | 33.0 |
| 11:00 AM | | | 20 | -13 | |

COMP. INFLOW 24 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 3.58 | | 68 | -2 | 69.7 |

COMP. INFLOW 56 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:00 AM | 2.66 | | 14 | 0 | 14.0 |

COMP. INFLOW 13 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 4.86 | | 790 | -20 | 788.0 |

COMP. INFLOW 437 CFS

**Truckee Canal Limit:** CFS
**Derby Flow Target Total:** CFS

| Total Fish Water | Claims 1 & 2 | Claim 3 | TMWA Ice Water | Ag Water | TCID POSW |
|---|---|---|---|---|---|
| 0.0 | 0.0 | 0.0 | 0.0 | 33.6 | 0.0 |

**REMARKS:**

### WEATHER

**BOCA**
HI LO 37
Yesterday's HI 82

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.65 | 0.0 |
| YEAR-TO-DATE: | 36.15 | 223.5 |
| SNOW ON GROUND: | 0.0 | |

**TAHOE**
HI LO 42
Yesterday's HI 77

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.03 | 0.0 |
| YEAR-TO-DATE: | 52.14 | 329.5 |
| SNOW ON GROUND: | 0.0 | |

(TM.) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

**DATE: Friday, July 22, 2011**

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Thursday, July 21, 2011

### TRUCKEE RIVER

**FARAD** — FLOW (CFS)
GH 4.87 6:30 AM 1220
Note
ADJ GH DIFF -80

**MOGUL** — FLOW (CFS)
GH 4:00 AM
Note DIFF

**RENO** — FLOW (CFS)
GH 5.67 4:15 AM 937
SHIFT
ADJ GH DIFF -103

**SPARKS** — FLOW (CFS)
GH 6.46 3:45 AM 904
SHIFT
ADJ GH DIFF -106

**VISTA** — FLOW (CFS)
GH 6.00 4:00 AM 1130
SHIFT
ADJ GH DIFF -110

**TRACY** — FLOW (CFS)
GH 8.19 3:15 AM 1090
Note DIFF -70

**DERBY** — FLOW (CFS)
GH 4.32 5:30 AM 885
Note DIFF -62

**CANAL@HEAD** — FLOW (CFS)
GH 2.11 AM 178
SHIFT -0.30
ADJ GH 1.81 DIFF -3

**CANAL@WADS** — FLOW (CFS)
GH 5.84 7:00 AM 63
Note DIFF -22

**CANAL@HAZEN** — FLOW (CFS)
GH 7.74 6:15 AM 13
Note DIFF 5

**WADSWORTH** — FLOW (CFS)
GH 6.59 5:30 AM 1120
Note DIFF -40

**NIXON** — FLOW (CFS)
GH 5.25 5:00 AM 1150
Note DIFF -40

### CARSON RIVER

**GARDNERVILLE** — FLOW (CFS)
GH 4.93 4:30 AM 851
Note DIFF -69

**WOODFORDS** — FLOW (CFS)
GH 11.42 3:45 AM 246
Note DIFF -18

**CARSON CITY** — FLOW (CFS)
GH 3.77 4:00 AM 631
Note DIFF -21

**DAYTON** — FLOW (CFS)
GH 16.66 5:45 AM 643
Note DIFF -17

**FT.CHURCHILL** — FLOW (CFS)
GH 5.11 6:15 AM 873
Note DIFF -27

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6228.37
CHANGE -0.01

**BOCA** 6:30 AM
TODAY'S ELEVATION
5603.79

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION
5948.58

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5741.88

**DONNER** 7:00 AM
TODAY'S ELEVATION
5935.75

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6949.48

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5780.33

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4162.87

**PYRAMID ELEV.** Date
3803.78 7/1

Change Since 10/1: 3.17

### STORAGE

| | | |
|---|---|---|
| TODAY | 654800 | AF |
| YESTERDAY | 656000 | AF |
| CHANGE | -1200 | AF |
| ÷ 1.983 | -605 | cfs |

| | | |
|---|---|---|
| TODAY | 39694 | AF |
| YESTERDAY | 39627 | AF |
| CHANGE | 67 | AF |
| ÷ 1.983 | 33.8 | cfs |

| | | |
|---|---|---|
| TODAY | 226084 | AF |
| YESTERDAY | 226670 | AF |
| CHANGE | -586 | AF |
| ÷ 1.983 | -295.5 | cfs |

| | | |
|---|---|---|
| TODAY | 30356 | AF |
| YESTERDAY | 30334 | AF |
| CHANGE | 22 | AF |
| ÷ 1.983 | 11.1 | cfs |

| | | |
|---|---|---|
| TODAY | 9452 | AF |
| PREVIOUS | 9461 | AF |
| CHANGE | -9 | AF |
| ÷ 1.983 | -4.5 | cfs |

| | | |
|---|---|---|
| TODAY | 17630 | AF |
| PREVIOUS | 17659 | AF |
| CHANGE | -29 | AF |
| ÷ 1.983 | -14.6 | cfs |

| | | |
|---|---|---|
| TODAY | 796 | AF |
| PREVIOUS | 796 | AF |
| CHANGE | 0 | AF |
| ÷ 1.983 | 0.0 | cfs |

| | | |
|---|---|---|
| TODAY | 301519 | AF |
| PREVIOUS | 302078 | AF |
| CHANGE | -559 | AF |

**Farad Target =** 500
Floriston Rate = 500

### RELEASES / INFLOW

GATES OPEN: 1

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.49 | | 70 | 0 | 70.2 |

COMP. INFLOW -535 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 490 | -20 | 492.9 |
| 6:30 AM | | | 470 | -20 | |

COMP. INFLOW 527 CFS

| TIME | Spillway | Outlet | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 0 | 520 | 520 | -2 | 521.0 |
| 2:00 PM | 0 | 470 | 470 | -50 | |

COMP. INFLOW 225 CFS

| TIME | Spillway | Outlet | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 24 | 112 | 136 | 2 | 134.3 |

COMP. INFLOW 145 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 3.36 | | 33 | -10 | 34.5 |

COMP. INFLOW 30 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 3.61 | | 70 | 4 | 68.7 |

COMP. INFLOW 54 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:00 AM | 2.66 | | 14 | 0 | 14.2 |

COMP. INFLOW 14 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 4.90 | | 810 | -4 | 812.7 |

COMP. INFLOW 531 CFS

**Truckee Canal Limit:** ____ CFS

**Derby Flow Target Total:** CFS

| G-Water Component | Stampede Fish | Prosser Fish | Total Fish Water | Claims 1 & 2 | Claim 3 | TMWA Ice Water | Ag Water | TCID POSW |
|---|---|---|---|---|---|---|---|---|
| 0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 33.6 | 0.0 |

**REMARKS:**

### WEATHER

**BOCA**
HI ____ LO 36
Yesterday's HI 80

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.65 | 0.0 |
| YEAR-TO-DATE: | 36.15 | 223.5 |
| SNOW ON GROUND: | 0.0 | |

**TAHOE**
HI ____ LO 40
Yesterday's HI 75

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.03 | 0.0 |
| YEAR-TO-DATE: | 52.14 | 329.5 |
| SNOW ON GROUND: | 0.0 | |

(TM) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

**DATE: Thursday, July 21, 2011**

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Wednesday, July 20, 2011

### TRUCKEE RIVER

**FARAD** FLOW (CFS)
GH 4.96 6:30 AM 1300
Note
ADJ GH DIFF -50

**MOGUL** FLOW (CFS)
GH 4:00 AM
Note DIFF

**RENO** FLOW (CFS)
GH 5.84 4:15 AM 1040
SHIFT
ADJ GH DIFF -50

**SPARKS** FLOW (CFS)
GH 6.60 3:45 AM 1010
SHIFT
ADJ GH DIFF -60

**VISTA** FLOW (CFS)
GH 6.27 4:00 AM 1240
SHIFT
ADJ GH DIFF -60

**TRACY** FLOW (CFS)
GH 8.30 3:15 AM 1160
Note DIFF -90

**DERBY** FLOW (CFS)
GH 4.43 5:30 AM 947
Note DIFF -83

**CANAL@HEAD** FLOW (CFS)
GH 2.14 AM 181
SHIFT -0.30
ADJ GH 1.84 DIFF -3

**CANAL@WADS** FLOW (CFS)
GH 5.99 7:00 AM 85
Note DIFF 8

**CANAL@HAZEN** FLOW (CFS)
GH 7.43 6:15 AM 8
Note DIFF -16

**WADSWORTH** FLOW (CFS)
GH 6.65 5:30 AM 1160
Note DIFF -70

**NIXON** FLOW (CFS)
GH 5.32 5:00 AM 1190
Note DIFF -60

### CARSON RIVER

**GARDNERVILLE** FLOW (CFS)
GH 5.02 4:30 AM 920
Note DIFF 143

**WOODFORDS** FLOW (CFS)
GH 11.50 3:45 AM 264
Note DIFF 51

**CARSON CITY** FLOW (CFS)
GH 3.80 4:00 AM 652
Note DIFF -54

**DAYTON** FLOW (CFS)
GH 16.69 5:45 AM 660
Note DIFF -65

**FT.CHURCHILL** FLOW (CFS)
GH 5.15 6:15 AM 900
Note DIFF -100

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6228.38
CHANGE 0.01

**BOCA** 6:30 AM
TODAY'S ELEVATION
5603.72

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION
5948.75

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5741.85

**DONNER** 7:00 AM
TODAY'S ELEVATION
5935.76

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6949.52

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5780.33

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4162.91

**PYRAMID ELEV.** Date
3803.78 7/1

Change Since 10/1: 3.17

### STORAGE

| | | |
|---|---|---|
| TODAY | 656000 | AF |
| YESTERDAY | 654800 | AF |
| CHANGE | 1200 | AF |
| ÷ 1.983 | 605 | cfs |

| | | |
|---|---|---|
| TODAY | 39627 | AF |
| YESTERDAY | 39608 | AF |
| CHANGE | 19 | AF |
| ÷ 1.983 | 9.6 | cfs |

| | | |
|---|---|---|
| TODAY | 226670 | AF |
| YESTERDAY | 227153 | AF |
| CHANGE | -483 | AF |
| ÷ 1.983 | -243.6 | cfs |

| | | |
|---|---|---|
| TODAY | 30334 | AF |
| YESTERDAY | 30281 | AF |
| CHANGE | 53 | AF |
| ÷ 1.983 | 26.7 | cfs |

| | | |
|---|---|---|
| TODAY | 9461 | AF |
| PREVIOUS | 9495 | AF |
| CHANGE | -34 | AF |
| ÷ 1.983 | -17.1 | cfs |

| | | |
|---|---|---|
| TODAY | 17659 | AF |
| PREVIOUS | 17687 | AF |
| CHANGE | -28 | AF |
| ÷ 1.983 | -14.1 | cfs |

| | | |
|---|---|---|
| TODAY | 796 | AF |
| PREVIOUS | 796 | AF |
| CHANGE | 0 | AF |
| ÷ 1.983 | 0.0 | cfs |

| | | |
|---|---|---|
| TODAY | 302078 | AF |
| PREVIOUS | 302639 | AF |
| CHANGE | -561 | AF |

Farad Target = 500
Floriston Rate = 500

| G-Water Component | Stampede Fish | Prosser Fish |
|---|---|---|
| 0 | 0.0 | 0.0 |

### RELEASES / INFLOW

GATES OPEN: 1

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.49 | | 70 | 0 | 70.3 |

COMP. INFLOW 675 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 510 | -25 | 512.6 |
| 9:30 AM | | | 490 | -20 | |

COMP. INFLOW 522 CFS

| TIME | Spillway | Outlet | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2 | 520 | 522 | -4 | 524.0 |

COMP. INFLOW 280 CFS

| TIME | Spillway | Outlet | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 22 | 112 | 134 | 4 | 132.0 |

COMP. INFLOW 159 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 3.44 | | 43 | 0 | 43.0 |

COMP. INFLOW 26 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 3.51 | | 66 | 2 | 63.0 |

COMP. INFLOW 49 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:00 AM | 2.67 | | 14 | -1 | 14.6 |

COMP. INFLOW 15 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 4.91 | | 814 | -40 | 814.3 |

COMP. INFLOW 531 CFS

Truckee Canal Limit: CFS
Derby Flow Target Total: CFS

| Total Fish Water | Claims 1 & 2 | Claim 3 | TMWA Ice Water | Ag Water | TCID POSW |
|---|---|---|---|---|---|
| 0.0 | 0.0 | 0.0 | 0.0 | 33.6 | 0.0 |

REMARKS:

### WEATHER

**BOCA**
HI LO 35
Yesterday's HI 77

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.65 | 0.0 |
| YEAR-TO-DATE: | 36.15 | 223.5 |
| SNOW ON GROUND: | 0.0 | |

**TAHOE**
HI LO 42
Yesterday's HI 73

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.03 | 0.0 |
| YEAR-TO-DATE: | 52.14 | 329.5 |
| SNOW ON GROUND: | 0.0 | |

(TM) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

DATE: Wednesday, July 20, 2011

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Tuesday, July 19, 2011

### TRUCKEE RIVER

**FARAD** FLOW (CFS)
GH 5.01 6:30 AM 1350
Note
ADJ GH DIFF -30

**MOGUL** FLOW (CFS)
GH 4:00 AM
Note DIFF

**RENO** FLOW (CFS)
GH 5.91 4:15 AM 1090
SHIFT
ADJ GH DIFF -30

**SPARKS** FLOW (CFS)
GH 6.68 3:45 AM 1070
SHIFT
ADJ GH DIFF 0

**VISTA** FLOW (CFS)
GH 6.40 4:00 AM 1300
SHIFT
ADJ GH DIFF 0

**TRACY** FLOW (CFS)
GH 8.43 3:15 AM 1250
Note DIFF 40

**DERBY** FLOW (CFS)
GH 4.58 5:30 AM 1030
Note DIFF 20

**CANAL@HEAD** FLOW (CFS)
GH 2.17 AM 184
SHIFT -0.30
ADJ GH 1.87 DIFF 9

**CANAL@WADS** FLOW (CFS)
GH 5.98 7:00 AM 77
Note DIFF -26

**CANAL@HAZEN** FLOW (CFS)
GH 8.24 6:15 AM 24
Note DIFF 23

**WADSWORTH** FLOW (CFS)
GH 6.75 5:30 AM 1230
Note DIFF 50

**NIXON** FLOW (CFS)
GH 5.40 5:00 AM 1250
Note DIFF 60

### CARSON RIVER

**GARDNERVILLE** FLOW (CFS)
GH 4.62 4:30 AM 777
Note DIFF -44

**WOODFORDS** FLOW (CFS)
GH 11.50 3:45 AM 213
Note DIFF 0

**CARSON CITY** FLOW (CFS)
GH 3.88 4:00 AM 706
Note DIFF -109

**DAYTON** FLOW (CFS)
GH 16.80 5:45 AM 725
Note DIFF -88

**FT.CHURCHILL** FLOW (CFS)
GH 5.29 6:15 AM 1000
Note DIFF 7

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6228.37
CHANGE 0.00

**BOCA** 6:30 AM
TODAY'S ELEVATION
5603.70

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION
5948.89

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5741.78

**DONNER** 7:00 AM
TODAY'S ELEVATION
5935.80

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6949.56

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5780.34

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4162.95

**PYRAMID ELEV.** Date
3801.79 5/3

Change Since 10/1: 1.18

### STORAGE

| | | |
|---|---|---|
| TODAY | 654800 | AF |
| YESTERDAY | 654800 | AF |
| CHANGE | 0 | AF |
| ÷ 1.983 | 0 | cfs |

| | | |
|---|---|---|
| TODAY | 39608 | AF |
| YESTERDAY | 39646 | AF |
| CHANGE | -38 | AF |
| ÷ 1.983 | -19.2 | cfs |

| | | |
|---|---|---|
| TODAY | 227153 | AF |
| YESTERDAY | 227637 | AF |
| CHANGE | -484 | AF |
| ÷ 1.983 | -244.1 | cfs |

| | | |
|---|---|---|
| TODAY | 30281 | AF |
| YESTERDAY | 30228 | AF |
| CHANGE | 53 | AF |
| ÷ 1.983 | 26.7 | cfs |

| | | |
|---|---|---|
| TODAY | 9495 | AF |
| PREVIOUS | 9530 | AF |
| CHANGE | -35 | AF |
| ÷ 1.983 | -17.7 | cfs |

| | | |
|---|---|---|
| TODAY | 17687 | AF |
| PREVIOUS | 17673 | AF |
| CHANGE | 14 | AF |
| ÷ 1.983 | 7.1 | cfs |

| | | |
|---|---|---|
| TODAY | 796 | AF |
| PREVIOUS | 798 | AF |
| CHANGE | -2 | AF |
| ÷ 1.983 | -1.0 | cfs |

| | | |
|---|---|---|
| TODAY | 302639 | AF |
| PREVIOUS | 302919 | AF |
| CHANGE | -280 | AF |

**Farad Target =** 500
**Floriston Rate =** 500

### RELEASES / INFLOW

GATES OPEN: 1

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.49 | | 70 | -1 | 70.7 |

COMP. INFLOW 71 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 535 | 0 | 535.0 |
| 8:30 AM | | | 510 | -25 | |

COMP. INFLOW 516 CFS

| TIME | Spillway | Outlet | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 6 | 520 | 526 | -4 | 528.0 |

COMP. INFLOW 284 CFS

| TIME | Spillway | Outlet | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 18 | 112 | 130 | -29 | 139.5 |

COMP. INFLOW 166 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 3.44 | | 43 | -1 | 43.1 |

COMP. INFLOW 25 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 3.49 | | 64 | 1 | 63.0 |

COMP. INFLOW 70 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:00 AM | 2.69 | | 15 | -1 | 15.6 |

COMP. INFLOW 15 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 4.91 | | 854 | 106 | 870.2 |

COMP. INFLOW 729 CFS

**Truckee Canal Limit:** CFS
**Derby Flow Target Total:** CFS

| G-Water Component | Stampede Fish | Prosser Fish | Total Fish Water | Claims 1 & 2 | Claim 3 | TMWA Ice Water | Ag Water | TCID POSW |
|---|---|---|---|---|---|---|---|---|
| 0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 33.6 | 0.0 |

**REMARKS:**

### WEATHER

**BOCA**
HI LO 43
Yesterday's HI 79

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.65 | 0.0 |
| YEAR-TO-DATE: | 36.15 | 223.5 |
| SNOW ON GROUND: | 0.0 | |

**TAHOE**
HI LO 47
Yesterday's HI 73

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.03 | 0.0 |
| YEAR-TO-DATE: | 52.14 | 329.5 |
| SNOW ON GROUND: | 0.0 | |

(TM.) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

**DATE:** Tuesday, July 19, 2011

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Monday, July 18, 2011

### TRUCKEE RIVER

**FARAD** FLOW (CFS)
GH 5.05 6:30 AM 1380
Note
ADJ GH DIFF -20

**MOGUL** FLOW (CFS)
GH 7.05 4:00 AM 1230
Note DIFF -10

**RENO** FLOW (CFS)
GH 5.95 4:15 AM 1120
SHIFT
ADJ GH DIFF -10

**SPARKS** FLOW (CFS)
GH 6.68 3:45 AM 1070
SHIFT
ADJ GH DIFF -30

**VISTA** FLOW (CFS)
GH 6.42 4:00 AM 1300
SHIFT
ADJ GH DIFF -20

**TRACY** FLOW (CFS)
GH 8.37 3:15 AM 1210
Note DIFF -30

**DERBY** FLOW (CFS)
GH 4.54 5:30 AM 1010
Note DIFF -30

**CANAL@HEAD** FLOW (CFS)
GH 2.08 AM 175
SHIFT -0.30
ADJ GH 1.78 DIFF 0

**CANAL@WADS** FLOW (CFS)
GH 6.01 7:00 AM 103
Note DIFF 2

**CANAL@HAZEN** FLOW (CFS)
GH 6.51 6:15 AM 1
Note DIFF 0

**WADSWORTH** FLOW (CFS)
GH 6.68 5:30 AM 1180
Note DIFF -40

**NIXON** FLOW (CFS)
GH 5.31 5:00 AM 1190
Note DIFF -70

### CARSON RIVER

**GARDNERVILLE** FLOW (CFS)
GH 4.68 4:30 AM 821
Note DIFF 37

**WOODFORDS** FLOW (CFS)
GH 11.50 3:45 AM 213
Note DIFF -10

**CARSON CITY** FLOW (CFS)
GH 4.04 4:00 AM 815
Note DIFF -81

**DAYTON** FLOW (CFS)
GH 16.94 5:45 AM 813
Note DIFF -89

**FT.CHURCHILL** FLOW (CFS)
GH 5.36 6:15 AM 993
Note DIFF -97

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6228.37
CHANGE -0.01

**BOCA** 6:30 AM
TODAY'S ELEVATION
5603.74

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION
5949.03

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5741.71

**DONNER** 7:00 AM
TODAY'S ELEVATION
5935.84

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6949.54

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5780.36

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4162.97

| PYRAMID ELEV. | Date |
|---|---|
| 3801.79 | 5/3 |

Change Since 10/1: 1.18

### STORAGE

| | | |
|---|---|---|
| TODAY | 654800 | AF |
| YESTERDAY | 656000 | AF |
| CHANGE | -1200 | AF |
| ÷ 1.983 | -605 | cfs |

| | | |
|---|---|---|
| TODAY | 39646 | AF |
| YESTERDAY | 39685 | AF |
| CHANGE | -39 | AF |
| ÷ 1.983 | -19.7 | cfs |

| | | |
|---|---|---|
| TODAY | 227637 | AF |
| YESTERDAY | 228121 | AF |
| CHANGE | -484 | AF |
| ÷ 1.983 | -244.1 | cfs |

| | | |
|---|---|---|
| TODAY | 30228 | AF |
| YESTERDAY | 30235 | AF |
| CHANGE | -7 | AF |
| ÷ 1.983 | -3.5 | cfs |

| | | |
|---|---|---|
| TODAY | 9530 | AF |
| PREVIOUS | 9547 | AF |
| CHANGE | -17 | AF |
| ÷ 1.983 | -8.6 | cfs |

| | | |
|---|---|---|
| TODAY | 17673 | AF |
| PREVIOUS | 17694 | AF |
| CHANGE | -21 | AF |
| ÷ 1.983 | -10.6 | cfs |

| | | |
|---|---|---|
| TODAY | 798 | AF |
| PREVIOUS | 798 | AF |
| CHANGE | 0 | AF |
| ÷ 1.983 | 0.0 | cfs |

| | | |
|---|---|---|
| TODAY | 302919 | AF |
| PREVIOUS | 303201 | AF |
| CHANGE | -282 | AF |

### RELEASES / INFLOW

GATES OPEN: 1

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.50 | | 71 | 1 | 70.7 |
| | | | | | |
| | | | | | |

COMP. INFLOW -534 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 535 | -25 | 540.2 |
| | | | | | |
| | | | | | |

COMP. INFLOW 521 CFS

| TIME | Spillway | Outlet | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 10 | 520 | 530 | -3 | 531.5 |
| | | | | | |
| | | | | | |

COMP. INFLOW 287 CFS

| TIME | Spillway | Outlet | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 15 | 144 | 159 | -1 | 159.5 |
| 3:00 PM | 15 | 115 | 130 | -29 | |
| | | | | | |

COMP. INFLOW 156 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 3.45 | | 44 | 14 | 40.3 |
| | | | | | |
| | | | | | |

COMP. INFLOW 32 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 3.47 | | 63 | 1 | 64.5 |
| | | | | | |
| | | | | | |

COMP. INFLOW 54 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:00 AM | 2.70 | | 16 | 0 | 16.3 |
| | | | | | |
| | | | | | |

COMP. INFLOW 16 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 4.89 | | 748 | -4 | 750.4 |

COMP. INFLOW 608 CFS

**Farad Target =** 500
**Floriston Rate =** 500

**Truckee Canal Limit:** _____ CFS
**Derby Flow Target Total:** CFS

| G-Water Component | Stampede Fish | Prosser Fish | Total Fish Water | Claims 1 & 2 | Claim 3 | TMWA Ice Water | Ag Water | TCID POSW |
|---|---|---|---|---|---|---|---|---|
| 0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 33.6 | 0.0 |

**REMARKS:**

### WEATHER

**BOCA**
HI _____ LO 34
Yesterday's HI 75

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.65 | 0.0 |
| YEAR-TO-DATE: | 36.15 | 223.5 |
| SNOW ON GROUND: | 0.0 | |

**TAHOE**
HI _____ LO 43
Yesterday's HI 71

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.03 | 0.0 |
| YEAR-TO-DATE: | 52.14 | 329.5 |
| SNOW ON GROUND: | 0.0 | |

(TM.) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

DATE: Monday, July 18, 2011

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Sunday, July 17, 2011

### TRUCKEE RIVER

**FARAD** FLOW (CFS)
GH 5.07 6:30 AM 1400
Note
ADJ GH DIFF -70

**MOGUL** FLOW (CFS)
GH 7.06 4:00 AM 1240
Note DIFF -90

**RENO** FLOW (CFS)
GH 5.97 4:15 AM 1130
SHIFT
ADJ GH DIFF -80

**SPARKS** FLOW (CFS)
GH 6.71 3:45 AM 1100
SHIFT
ADJ GH DIFF -50

**VISTA** FLOW (CFS)
GH 6.46 4:00 AM 1320
SHIFT
ADJ GH DIFF -70

**TRACY** FLOW (CFS)
GH 8.42 3:15 AM 1240
Note DIFF -80

**DERBY** FLOW (CFS)
GH 4.59 5:30 AM 1040
Note DIFF -90

**CANAL@HEAD** FLOW (CFS)
GH 2.08 AM 175
SHIFT -0.30
ADJ GH 1.78 DIFF 7

**CANAL@WADS** FLOW (CFS)
GH 5.92 7:00 AM 101
Note DIFF -2

**CANAL@HAZEN** FLOW (CFS)
GH 6.49 6:15 AM 1
Note DIFF 0

**WADSWORTH** FLOW (CFS)
GH 6.73 5:30 AM 1220
Note DIFF -150

**NIXON** FLOW (CFS)
GH 5.42 5:00 AM 1260
Note DIFF -70

### CARSON RIVER

**GARDNERVILLE** FLOW (CFS)
GH 4.63 4:30 AM 784
Note DIFF -152

**WOODFORDS** FLOW (CFS)
GH 11.57 3:45 AM 223
Note DIFF -23

**CARSON CITY** FLOW (CFS)
GH 4.15 4:00 AM 896
Note DIFF -47

**DAYTON** FLOW (CFS)
GH 17.07 5:45 AM 902
Note DIFF -42

**FT.CHURCHILL** FLOW (CFS)
GH 5.49 6:15 AM 1090
Note DIFF -70

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6228.38
CHANGE 0.03

**BOCA** 6:30 AM
TODAY'S ELEVATION
5603.78

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION
5949.17

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5741.72

**DONNER** 7:00 AM
TODAY'S ELEVATION
5935.86

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6949.57

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5780.36

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4162.99

| PYRAMID ELEV. | Date |
|---|---|
| 3801.79 | 5/3 |

Change Since 10/1: 1.18

### STORAGE

| | | |
|---|---|---|
| TODAY | 656000 | AF |
| YESTERDAY | 652400 | AF |
| CHANGE | 3600 | AF |
| ÷ 1.983 | 1815 | cfs |

| | | |
|---|---|---|
| TODAY | 39685 | AF |
| YESTERDAY | 39704 | AF |
| CHANGE | -19 | AF |
| ÷ 1.983 | -9.6 | cfs |

| | | |
|---|---|---|
| TODAY | 228121 | AF |
| YESTERDAY | 228710 | AF |
| CHANGE | -589 | AF |
| ÷ 1.983 | -297.0 | cfs |

| | | |
|---|---|---|
| TODAY | 30235 | AF |
| YESTERDAY | 30235 | AF |
| CHANGE | 0 | AF |
| ÷ 1.983 | 0.0 | cfs |

| | | |
|---|---|---|
| TODAY | 9547 | AF |
| PREVIOUS | 9538 | AF |
| CHANGE | 9 | AF |
| ÷ 1.983 | 4.5 | cfs |

| | | |
|---|---|---|
| TODAY | 17694 | AF |
| PREVIOUS | 17687 | AF |
| CHANGE | 7 | AF |
| ÷ 1.983 | 3.5 | cfs |

| | | |
|---|---|---|
| TODAY | 798 | AF |
| PREVIOUS | 799 | AF |
| CHANGE | -1 | AF |
| ÷ 1.983 | -0.5 | cfs |

| | | |
|---|---|---|
| TODAY | 303201 | AF |
| PREVIOUS | 303201 | AF |
| CHANGE | 0 | AF |

Farad Target = 500
Floriston Rate = 500

| G-Water Component | Stampede Fish | Prosser Fish |
|---|---|---|
| 0 | 0.0 | 0.0 |

### RELEASES / INFLOW

GATES OPEN: 1

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.49 | | 70 | 0 | 70.4 |

COMP. INFLOW 1886 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 560 | -25 | 562.3 |
| 11:00 AM | | | 535 | -25 | |

COMP. INFLOW 553 CFS

| TIME | Spillway | Outlet | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 13 | 520 | 533 | -7 | 536.5 |

COMP. INFLOW 239 CFS

| TIME | Spillway | Outlet | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 16 | 144 | 160 | 0 | 160.0 |

COMP. INFLOW 160 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 3.33 | | 30 | 0 | 30.1 |

COMP. INFLOW 35 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 3.45 | | 62 | -1 | 64.5 |

COMP. INFLOW 68 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:00 AM | 2.71 | | 16 | -1 | 16.7 |

COMP. INFLOW 16 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 4.90 | | 752 | -15 | 754.1 |

COMP. INFLOW 754 CFS

Truckee Canal Limit: CFS
Derby Flow Target Total: CFS

| Total Fish Water | Claims 1 & 2 | Claim 3 | TMWA Ice Water | Ag Water | TCID POSW |
|---|---|---|---|---|---|
| 0.0 | 0.0 | 0.0 | 0.0 | 33.6 | 0.0 |

REMARKS:

### WEATHER

**BOCA**

HI LO 36
Yesterday's HI 73

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.65 | 0.0 |
| YEAR-TO-DATE: | 36.15 | 223.5 |
| SNOW ON GROUND: | 0.0 | |

**TAHOE**

HI LO 38
Yesterday's HI 69

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.03 | 0.0 |
| YEAR-TO-DATE: | 52.14 | 329.5 |
| SNOW ON GROUND: | 0.0 | |

(TM.) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

DATE: Sunday, July 17, 2011

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Saturday, July 16, 2011

### TRUCKEE RIVER

**FARAD** FLOW (CFS)
GH 5.15 6:30 AM 1470
Note
ADJ GH DIFF -70

**MOGUL** FLOW (CFS)
GH 7.14 4:00 AM 1330
Note DIFF -70

**RENO** FLOW (CFS)
GH 6.08 4:15 AM 1210
SHIFT
ADJ GH DIFF -80

**SPARKS** FLOW (CFS)
GH 6.77 3:45 AM 1150
SHIFT
ADJ GH DIFF -120

**VISTA** FLOW (CFS)
GH 6.63 4:00 AM 1390
SHIFT
ADJ GH DIFF -70

**TRACY** FLOW (CFS)
GH 8.54 3:15 AM 1320
Note DIFF -70

**DERBY** FLOW (CFS)
GH 4.73 5:30 AM 1130
Note DIFF -50

**CANAL@HEAD** FLOW (CFS)
GH 2.01 AM 168
SHIFT -0.30
ADJ GH 1.71 DIFF -3

**CANAL@WADS** FLOW (CFS)
GH 5.88 7:00 AM 103
Note DIFF 35

**CANAL@HAZEN** FLOW (CFS)
GH 6.52 6:15 AM 1
Note DIFF -4

**WADSWORTH** FLOW (CFS)
GH 6.93 5:30 AM 1370
Note DIFF -70

**NIXON** FLOW (CFS)
GH 5.51 5:00 AM 1330
Note DIFF -70

### CARSON RIVER

**GARDNERVILLE** FLOW (CFS)
GH 4.83 4:30 AM 936
Note DIFF -48

**WOODFORDS** FLOW (CFS)
GH 11.69 3:45 AM 246
Note DIFF -4

**CARSON CITY** FLOW (CFS)
GH 4.21 4:00 AM 943
Note DIFF -57

**DAYTON** FLOW (CFS)
GH 17.13 5:45 AM 944
Note DIFF -30

**FT.CHURCHILL** FLOW (CFS)
GH 5.57 6:15 AM 1160
Note DIFF -90

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6228.35
CHANGE -0.02

**BOCA** 6:30 AM
TODAY'S ELEVATION
5603.80

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION
5949.34

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5741.72

**DONNER** 7:00 AM
TODAY'S ELEVATION
5935.85

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6949.56

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5780.38

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4162.99

**PYRAMID ELEV.** Date
3801.79 5/3

Change Since 10/1: 1.18

### STORAGE

| | | |
|---|---|---|
| TODAY | 652400 | AF |
| YESTERDAY | 654800 | AF |
| CHANGE | -2400 | AF |
| ÷ 1.983 | -1210 | cfs |

| | | |
|---|---|---|
| TODAY | 39704 | AF |
| YESTERDAY | 39791 | AF |
| CHANGE | -87 | AF |
| ÷ 1.983 | -43.9 | cfs |

| | | |
|---|---|---|
| TODAY | 228710 | AF |
| YESTERDAY | 229161 | AF |
| CHANGE | -451 | AF |
| ÷ 1.983 | -227.4 | cfs |

| | | |
|---|---|---|
| TODAY | 30235 | AF |
| YESTERDAY | 30220 | AF |
| CHANGE | 15 | AF |
| ÷ 1.983 | 7.6 | cfs |

| | | |
|---|---|---|
| TODAY | 9538 | AF |
| PREVIOUS | 9512 | AF |
| CHANGE | 26 | AF |
| ÷ 1.983 | 13.1 | cfs |

| | | |
|---|---|---|
| TODAY | 17687 | AF |
| PREVIOUS | 17673 | AF |
| CHANGE | 14 | AF |
| ÷ 1.983 | 7.1 | cfs |

| | | |
|---|---|---|
| TODAY | 799 | AF |
| PREVIOUS | 801 | AF |
| CHANGE | -2 | AF |
| ÷ 1.983 | -1.0 | cfs |

| | | |
|---|---|---|
| TODAY | 303201 | AF |
| PREVIOUS | 303482 | AF |
| CHANGE | -281 | AF |

**Farad Target =** 500
**Floriston Rate =** 500

| G-Water Component | Stampede Fish | Prosser Fish |
|---|---|---|
| 0 | 0.0 | 0.0 |

### RELEASES / INFLOW

GATES OPEN: 1

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.49 | | 70 | 0 | 70.3 |

COMP. INFLOW -1140 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 585 | 0 | 585.0 |
| 8:15 AM | | | 560 | -25 | |

COMP. INFLOW 541 CFS

| TIME | Spillway | Outlet | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 20 | 520 | 540 | -7 | 543.5 |

COMP. INFLOW 316 CFS

| TIME | Spillway | Outlet | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 16 | 144 | 160 | -28 | 160.0 |

COMP. INFLOW 168 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 3.33 | | 30 | 0 | 30.0 |

COMP. INFLOW 43 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 3.48 | | 63 | 20 | 62.6 |

COMP. INFLOW 70 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:00 AM | 2.72 | | 17 | -1 | 17.6 |

COMP. INFLOW 17 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 4.93 | | 767 | 80 | 724.1 |

COMP. INFLOW 582 CFS

**Truckee Canal Limit:** _____ CFS
**Derby Flow Target Total:** CFS

| Total Fish Water | Claims 1 & 2 | Claim 3 | TMWA Ice Water | Ag Water | TCID POSW |
|---|---|---|---|---|---|
| 0.0 | 0.0 | 0.0 | 0.0 | 33.6 | 0.0 |

**REMARKS:**

### WEATHER

**BOCA**
HI LO 38
Yesterday's HI 76

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.65 | 0.0 |
| YEAR-TO-DATE: | 36.15 | 223.5 |
| SNOW ON GROUND: | 0.0 | |

**TAHOE**
HI LO 37
Yesterday's HI 69

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.03 | 0.0 |
| YEAR-TO-DATE: | 52.14 | 329.5 |
| SNOW ON GROUND: | 0.0 | |

(TM.) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

**DATE: Saturday, July 16, 2011**

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Friday, July 15, 2011

### TRUCKEE RIVER

**FARAD** FLOW (CFS)
GH 5.22 6:30 AM 1540
Note
ADJ GH DIFF -20

**MOGUL** FLOW (CFS)
GH 7.21 4:00 AM 1400
Note DIFF -20

**RENO** FLOW (CFS)
GH 6.19 4:15 AM 1290
SHIFT
ADJ GH DIFF -20

**SPARKS** FLOW (CFS)
GH 6.91 3:45 AM 1270
SHIFT
ADJ GH DIFF 20

**VISTA** FLOW (CFS)
GH 6.77 4:00 AM 1460
SHIFT
ADJ GH DIFF -30

**TRACY** FLOW (CFS)
GH 8.63 3:15 AM 1390
Note DIFF 10

**DERBY** FLOW (CFS)
GH 4.82 5:30 AM 1180
Note DIFF -10

**CANAL@HEAD** FLOW (CFS)
GH 2.04 AM 171
SHIFT -0.30
ADJ GH 1.74 DIFF 3

**CANAL@WADS** FLOW (CFS)
GH 5.59 7:00 AM 68
Note DIFF -1

**CANAL@HAZEN** FLOW (CFS)
GH 7.19 6:15 AM 5
Note DIFF -2

**WADSWORTH** FLOW (CFS)
GH 7.03 5:30 AM 1440
Note DIFF -20

**NIXON** FLOW (CFS)
GH 5.61 5:00 AM 1400
Note DIFF -20

### CARSON RIVER

**GARDNERVILLE** FLOW (CFS)
GH 4.89 4:30 AM 984
Note DIFF -36

**WOODFORDS** FLOW (CFS)
GH 11.71 3:45 AM 250
Note DIFF -17

**CARSON CITY** FLOW (CFS)
GH 4.28 4:00 AM 1000
Note DIFF -70

**DAYTON** FLOW (CFS)
GH 17.17 5:45 AM 974
Note DIFF -76

**FT.CHURCHILL** FLOW (CFS)
GH 5.68 6:15 AM 1250
Note DIFF -100

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6228.37
CHANGE 0.02

**BOCA** 6:30 AM
TODAY'S ELEVATION
5603.89

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION
5949.47

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5741.70

**DONNER** 7:00 AM
TODAY'S ELEVATION
5935.82

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6949.54

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5780.41

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4163.01

| PYRAMID ELEV. | Date |
|---|---|
| 3801.79 | 5/3 |

Change Since 10/1: 1.18

### STORAGE

| | | |
|---|---|---|
| TODAY | 654800 | AF |
| YESTERDAY | 652400 | AF |
| CHANGE | 2400 | AF |
| ÷ 1.983 | 1210 | cfs |

| | | |
|---|---|---|
| TODAY | 39791 | AF |
| YESTERDAY | 39849 | AF |
| CHANGE | -58 | AF |
| ÷ 1.983 | -29.2 | cfs |

| | | |
|---|---|---|
| TODAY | 229161 | AF |
| YESTERDAY | 229717 | AF |
| CHANGE | -556 | AF |
| ÷ 1.983 | -280.4 | cfs |

| | | |
|---|---|---|
| TODAY | 30220 | AF |
| YESTERDAY | 30212 | AF |
| CHANGE | 8 | AF |
| ÷ 1.983 | 4.0 | cfs |

| | | |
|---|---|---|
| TODAY | 9512 | AF |
| PREVIOUS | 9495 | AF |
| CHANGE | 17 | AF |
| ÷ 1.983 | 8.6 | cfs |

| | | |
|---|---|---|
| TODAY | 17673 | AF |
| PREVIOUS | 17581 | AF |
| CHANGE | 92 | AF |
| ÷ 1.983 | 46.4 | cfs |

| | | |
|---|---|---|
| TODAY | 801 | AF |
| PREVIOUS | 801 | AF |
| CHANGE | 0 | AF |
| ÷ 1.983 | 0.0 | cfs |

| | | |
|---|---|---|
| TODAY | 303482 | AF |
| PREVIOUS | 303060 | AF |
| CHANGE | 422 | AF |

**Farad Target =** 500
Floriston Rate = 500

| G-Water Component | Stampede Fish | Prosser Fish | Total Fish Water | Claims 1 & 2 | Claim 3 | TMWA Ice Water | Ag Water | TCID POSW |
|---|---|---|---|---|---|---|---|---|
| 0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 33.6 | 0.0 |

**REMARKS:**

### RELEASES / INFLOW

GATES OPEN: 1

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.49 | | 70 | 0 | 70.6 |

COMP. INFLOW 1281 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 585 | 0 | 585.0 |

COMP. INFLOW 556 CFS

| TIME | Spillway | Outlet | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 27 | 520 | 547 | -11 | 552.5 |

COMP. INFLOW 272 CFS

| TIME | Spillway | Outlet | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 15 | 173 | 188 | 0 | 188.0 |

COMP. INFLOW 192 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 3.33 | | 30 | 0 | 30.0 |

COMP. INFLOW 39 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 3.07 | | 43 | 35 | 28.1 |

COMP. INFLOW 74 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:00 AM | 2.74 | | 18 | 0 | 18.0 |

COMP. INFLOW 18 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 4.76 | | 687 | -89 | 694.0 |

COMP. INFLOW 907 CFS

**Truckee Canal Limit:** CFS
**Derby Flow Target Total:** CFS

### WEATHER

**BOCA**
HI LO 37
Yesterday's HI 74

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.65 | 0.0 |
| YEAR-TO-DATE: | 36.15 | 223.5 |
| SNOW ON GROUND: | 0.0 | |

**TAHOE**
HI LO 42
Yesterday's HI 70

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.03 | 0.0 |
| YEAR-TO-DATE: | 52.14 | 329.5 |
| SNOW ON GROUND: | 0.0 | |

(TM.) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

**DATE: Friday, July 15, 2011**

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Thursday, July 14, 2011

### TRUCKEE RIVER

**FARAD** FLOW (CFS)
GH 5.24 6:30 AM 1560
Note
ADJ GH DIFF -70

**MOGUL** FLOW (CFS)
GH 7.23 4:00 AM 1420
Note DIFF -70

**RENO** FLOW (CFS)
GH 6.21 4:15 AM 1310
SHIFT
ADJ GH DIFF -80

**SPARKS** FLOW (CFS)
GH 6.89 3:45 AM 1250
SHIFT
ADJ GH DIFF -130

**VISTA** FLOW (CFS)
GH 6.85 4:00 AM 1490
SHIFT
ADJ GH DIFF -80

**TRACY** FLOW (CFS)
GH 8.62 3:15 AM 1380
Note DIFF -70

**DERBY** FLOW (CFS)
GH 4.83 5:30 AM 1190
Note DIFF -70

**CANAL@HEAD** FLOW (CFS)
GH 2.01 AM 168
SHIFT -0.30
ADJ GH 1.71 DIFF -7

**CANAL@WADS** FLOW (CFS)
GH 5.62 7:00 AM 69
Note DIFF -4

**CANAL@HAZEN** FLOW (CFS)
GH 7.32 6:15 AM 7
Note DIFF 6

**WADSWORTH** FLOW (CFS)
GH 7.05 5:30 AM 1460
Note DIFF -110

**NIXON** FLOW (CFS)
GH 5.63 5:00 AM 1420
Note DIFF -100

### CARSON RIVER

**GARDNERVILLE** FLOW (CFS)
GH 4.94 4:30 AM 1020
Note DIFF -90

**WOODFORDS** FLOW (CFS)
GH 11.79 3:45 AM 267
Note DIFF -7

**CARSON CITY** FLOW (CFS)
GH 4.37 4:00 AM 1070
Note DIFF -120

**DAYTON** FLOW (CFS)
GH 17.27 5:45 AM 1050
Note DIFF -130

**FT.CHURCHILL** FLOW (CFS)
GH 5.81 6:15 AM 1350
Note DIFF -100

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6228.35
CHANGE 0.00

**BOCA** 6:30 AM
TODAY'S ELEVATION
5603.95

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION
5949.63

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5741.69

**DONNER** 7:00 AM
TODAY'S ELEVATION
5935.80

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6949.41

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5780.41

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4162.98

**PYRAMID ELEV.** Date
3801.79 5/3

Change Since 10/1: 1.18

### STORAGE

| | | |
|---|---|---|
| TODAY | 652400 | AF |
| YESTERDAY | 652400 | AF |
| CHANGE | 0 | AF |
| ÷ 1.983 | 0 | cfs |

| | | |
|---|---|---|
| TODAY | 39849 | AF |
| YESTERDAY | 39916 | AF |
| CHANGE | -67 | AF |
| ÷ 1.983 | -33.8 | cfs |

| | | |
|---|---|---|
| TODAY | 229717 | AF |
| YESTERDAY | 230134 | AF |
| CHANGE | -417 | AF |
| ÷ 1.983 | -210.3 | cfs |

| | | |
|---|---|---|
| TODAY | 30212 | AF |
| YESTERDAY | 30228 | AF |
| CHANGE | -16 | AF |
| ÷ 1.983 | -8.1 | cfs |

| | | |
|---|---|---|
| TODAY | 9495 | AF |
| PREVIOUS | 9470 | AF |
| CHANGE | 25 | AF |
| ÷ 1.983 | 12.6 | cfs |

| | | |
|---|---|---|
| TODAY | 17581 | AF |
| PREVIOUS | 17453 | AF |
| CHANGE | 128 | AF |
| ÷ 1.983 | 64.5 | cfs |

| | | |
|---|---|---|
| TODAY | 801 | AF |
| PREVIOUS | 801 | AF |
| CHANGE | 0 | AF |
| ÷ 1.983 | 0.0 | cfs |

| | | |
|---|---|---|
| TODAY | 303060 | AF |
| PREVIOUS | 302919 | AF |
| CHANGE | 141 | AF |

**Farad Target =** 500
Floriston Rate = 500

### RELEASES / INFLOW

GATES OPEN: 1

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.49 | | 70 | 0 | 70.1 |

COMP. INFLOW 70 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 585 | -25 | 585.3 |

COMP. INFLOW 551 CFS

| TIME | Spillway | Outlet | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 38 | 520 | 558 | -7 | 561.5 |

COMP. INFLOW 351 CFS

| TIME | Spillway | Outlet | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 15 | 173 | 188 | 0 | 188.0 |

COMP. INFLOW 180 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 3.33 | | 30 | 0 | 29.9 |

COMP. INFLOW 43 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.34 | | 8 | -72 | 20.4 |

COMP. INFLOW 85 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:00 AM | 2.74 | | 18 | 0 | 18.5 |

COMP. INFLOW 18 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 4.95 | | 776 | 0 | 775.3 |

COMP. INFLOW 846 CFS

**Truckee Canal Limit:** _____ CFS

**Derby Flow Target Total:** CFS

| G-Water Component | Stampede Fish | Prosser Fish | Total Fish Water | Claims 1 & 2 | Claim 3 | TMWA Ice Water | Ag Water | TCID POSW |
|---|---|---|---|---|---|---|---|---|
| 0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 33.6 | 0.0 |

**REMARKS:**

### WEATHER

**BOCA**
HI _____ LO 35
Yesterday's HI 71

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.65 | 0.0 |
| YEAR-TO-DATE: | 36.15 | 223.5 |
| SNOW ON GROUND: | 0.0 | |

**TAHOE**
HI _____ LO 42
Yesterday's HI 67

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.03 | 0.0 |
| YEAR-TO-DATE: | 52.14 | 329.5 |
| SNOW ON GROUND: | 0.0 | |

(TM.) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

**DATE: Thursday, July 14, 2011**

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Wednesday, July 13, 2011

### TRUCKEE RIVER

**FARAD** FLOW (CFS)
GH 5.32 6:30 AM 1630
Note
ADJ GH DIFF -80

**MOGUL** FLOW (CFS)
GH 7.30 4:00 AM 1490
Note DIFF -90

**RENO** FLOW (CFS)
GH 6.31 4:15 AM 1390
SHIFT
ADJ GH DIFF -130

**SPARKS** FLOW (CFS)
GH 7.03 3:45 AM 1380
SHIFT
ADJ GH DIFF -110

**VISTA** FLOW (CFS)
GH 7.02 4:00 AM 1570
SHIFT
ADJ GH DIFF -130

**TRACY** FLOW (CFS)
GH 8.71 3:15 AM 1450
Note DIFF -160

**DERBY** FLOW (CFS)
GH 4.93 5:30 AM 1260
Note DIFF -150

**CANAL@HEAD** FLOW (CFS)
GH 2.08 AM 175
SHIFT -0.30
ADJ GH 1.78 DIFF 10

**CANAL@WADS** FLOW (CFS)
GH 5.74 7:00 AM 73
Note DIFF -11

**CANAL@HAZEN** FLOW (CFS)
GH 6.51 6:15 AM 1
Note DIFF 0

**WADSWORTH** FLOW (CFS)
GH 7.19 5:30 AM 1570
Note DIFF -140

**NIXON** FLOW (CFS)
GH 5.76 5:00 AM 1520
Note DIFF -120

### CARSON RIVER

**GARDNERVILLE** FLOW (CFS)
GH 5.04 4:30 AM 1110
Note DIFF -180

**WOODFORDS** FLOW (CFS)
GH 11.83 3:45 AM 274
Note DIFF -15

**CARSON CITY** FLOW (CFS)
GH 4.53 4:00 AM 1190
Note DIFF -90

**DAYTON** FLOW (CFS)
GH 17.43 5:45 AM 1180
Note DIFF -100

**FT.CHURCHILL** FLOW (CFS)
GH 5.91 6:15 AM 1450
Note DIFF -150

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6228.35
CHANGE 0.01

**BOCA** 6:30 AM
TODAY'S ELEVATION
5604.02

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION
5949.75

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5741.71

**DONNER** 7:00 AM
TODAY'S ELEVATION
5935.77

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6949.23

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5780.42

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4162.97

**PYRAMID ELEV.** Date
3801.79 5/3

Change Since 10/1: 1.18

### STORAGE

**TAHOE**

| | | |
|---|---|---|
| TODAY | 652400 | AF |
| YESTERDAY | 651100 | AF |
| CHANGE | 1300 | AF |
| ÷ 1.983 | 656 | cfs |

**BOCA**

| | | |
|---|---|---|
| TODAY | 39916 | AF |
| YESTERDAY | 40051 | AF |
| CHANGE | -135 | AF |
| ÷ 1.983 | -68.1 | cfs |

**STAMPEDE**

| | | |
|---|---|---|
| TODAY | 230134 | AF |
| YESTERDAY | 230517 | AF |
| CHANGE | -383 | AF |
| ÷ 1.983 | -193.1 | cfs |

**PROSSER**

| | | |
|---|---|---|
| TODAY | 30228 | AF |
| YESTERDAY | 30212 | AF |
| CHANGE | 16 | AF |
| ÷ 1.983 | 8.1 | cfs |

**DONNER**

| | | |
|---|---|---|
| TODAY | 9470 | AF |
| PREVIOUS | 9444 | AF |
| CHANGE | 26 | AF |
| ÷ 1.983 | 13.1 | cfs |

**INDEPENDENCE**

| | | |
|---|---|---|
| TODAY | 17453 | AF |
| PREVIOUS | 17496 | AF |
| CHANGE | -43 | AF |
| ÷ 1.983 | -21.7 | cfs |

**MARTIS**

| | | |
|---|---|---|
| TODAY | 801 | AF |
| PREVIOUS | 803 | AF |
| CHANGE | -2 | AF |
| ÷ 1.983 | -1.0 | cfs |

**LAHONTAN**

| | | |
|---|---|---|
| TODAY | 302919 | AF |
| PREVIOUS | 302498 | AF |
| CHANGE | 421 | AF |

Farad Target = 500
Floriston Rate = 500

### RELEASES / INFLOW

**TAHOE** GATES OPEN: 1

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.49 | | 70 | 0 | 69.9 |

COMP. INFLOW 725 CFS

**BOCA**

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 610 | 0 | 610.0 |
| 6:15 AM | | | 585 | -25 | |

COMP. INFLOW 542 CFS

**STAMPEDE**

| TIME | Spillway | Outlet | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 45 | 520 | 565 | -5 | 567.5 |

COMP. INFLOW 374 CFS

**PROSSER**

| TIME | Spillway | Outlet | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 15 | 173 | 188 | 0 | 188.0 |

COMP. INFLOW 196 CFS

**DONNER**

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 3.33 | | 30 | -36 | 35.2 |

COMP. INFLOW 48 CFS

**INDEPENDENCE**

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 3.84 | | 80 | -4 | 83.6 |

COMP. INFLOW 62 CFS

**MARTIS**

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:00 AM | 2.75 | | 18 | -2 | 19.2 |

COMP. INFLOW 18 CFS

**LAHONTAN**

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 4.95 | | 776 | -63 | 785.3 |

COMP. INFLOW 998 CFS

Truckee Canal Limit: CFS
Derby Flow Target Total: CFS

| G-Water Component | Stampede Fish | Prosser Fish | Total Fish Water | Claims 1 & 2 | Claim 3 | TMWA Ice Water | Ag Water | TCID POSW |
|---|---|---|---|---|---|---|---|---|
| 0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 33.6 | 0.0 |

REMARKS:

### WEATHER

**BOCA**
HI LO 33
Yesterday's HI 77

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.65 | 0.0 |
| YEAR-TO-DATE: | 36.15 | 223.5 |
| SNOW ON GROUND: | 0.0 | |

**TAHOE**
HI LO 42
Yesterday's HI 73

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.03 | 0.0 |
| YEAR-TO-DATE: | 52.14 | 329.5 |
| SNOW ON GROUND: | 0.0 | |

(TM.) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

DATE: Wednesday, July 13, 2011

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Tuesday, July 12, 2011

### TRUCKEE RIVER

**FARAD** FLOW (CFS)
GH 5.40 6:30 AM 1710
Note
ADJ GH DIFF -110

**MOGUL** FLOW (CFS)
GH 7.38 4:00 AM 1580
Note DIFF -110

**RENO** FLOW (CFS)
GH 6.47 4:15 AM 1520
SHIFT
ADJ GH DIFF -60

**SPARKS** FLOW (CFS)
GH 7.14 3:45 AM 1490
SHIFT
ADJ GH DIFF -100

**VISTA** FLOW (CFS)
GH 7.30 4:00 AM 1700
SHIFT
ADJ GH DIFF -80

**TRACY** FLOW (CFS)
GH 8.92 3:15 AM 1610
Note DIFF -80

**DERBY** FLOW (CFS)
GH 5.16 5:30 AM 1410
Note DIFF -100

**CANAL@HEAD** FLOW (CFS)
GH 1.98 AM 165
SHIFT -0.30
ADJ GH 1.68 DIFF -3

**CANAL@WADS** FLOW (CFS)
GH 5.90 7:00 AM 84
Note DIFF -19

**CANAL@HAZEN** FLOW (CFS)
GH 6.49 6:15 AM 1
Note DIFF 0

**WADSWORTH** FLOW (CFS)
GH 7.35 5:30 AM 1710
Note DIFF -120

**NIXON** FLOW (CFS)
GH 5.91 5:00 AM 1640
Note DIFF -180

### CARSON RIVER

**GARDNERVILLE** FLOW (CFS)
GH 5.25 4:30 AM 1290
Note DIFF 10

**WOODFORDS** FLOW (CFS)
GH 11.91 3:45 AM 289
Note DIFF -23

**CARSON CITY** FLOW (CFS)
GH 4.65 4:00 AM 1280
Note DIFF -160

**DAYTON** FLOW (CFS)
GH 17.54 5:45 AM 1280
Note DIFF -160

**FT.CHURCHILL** FLOW (CFS)
GH 6.08 6:15 AM 1600
Note DIFF -230

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6228.34
CHANGE 0.00

**BOCA** 6:30 AM
TODAY'S ELEVATION
5604.16

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION
5949.86

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5741.69

**DONNER** 7:00 AM
TODAY'S ELEVATION
5935.74

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6949.29

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5780.44

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4162.94

**PYRAMID ELEV.** Date
3801.79 5/3

Change Since 10/1: 1.18

### STORAGE

| | | |
|---|---|---|
| TODAY | 651100 | AF |
| YESTERDAY | 651100 | AF |
| CHANGE | 0 | AF |
| + 1.983 | 0 | cfs |

| | | |
|---|---|---|
| TODAY | 40051 | AF |
| YESTERDAY | 40148 | AF |
| CHANGE | -97 | AF |
| + 1.983 | -48.9 | cfs |

| | | |
|---|---|---|
| TODAY | 230517 | AF |
| YESTERDAY | 230726 | AF |
| CHANGE | -209 | AF |
| + 1.983 | -105.4 | cfs |

| | | |
|---|---|---|
| TODAY | 30212 | AF |
| YESTERDAY | 30205 | AF |
| CHANGE | 7 | AF |
| + 1.983 | 3.5 | cfs |

| | | |
|---|---|---|
| TODAY | 9444 | AF |
| PREVIOUS | 9478 | AF |
| CHANGE | -34 | AF |
| + 1.983 | -17.1 | cfs |

| | | |
|---|---|---|
| TODAY | 17496 | AF |
| PREVIOUS | 17524 | AF |
| CHANGE | -28 | AF |
| + 1.983 | -14.1 | cfs |

| | | |
|---|---|---|
| TODAY | 803 | AF |
| PREVIOUS | 803 | AF |
| CHANGE | 0 | AF |
| + 1.983 | 0.0 | cfs |

| | | |
|---|---|---|
| TODAY | 302498 | AF |
| PREVIOUS | 302078 | AF |
| CHANGE | 420 | AF |

Farad Target = 500
Floriston Rate = 500

### RELEASES / INFLOW

GATES OPEN: 1

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.49 | | 70 | 0 | 69.8 |

COMP. INFLOW 70 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 610 | 0 | 610.0 |

COMP. INFLOW 561 CFS

| TIME | Spillway | Outlet | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 50 | 520 | 570 | -3 | 571.5 |

COMP. INFLOW 466 CFS

| TIME | Spillway | Outlet | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 15 | 173 | 188 | -39 | 194.9 |

COMP. INFLOW 198 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 3.59 | | 66 | 0 | 66.7 |

COMP. INFLOW 50 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 3.92 | | 84 | -26 | 92.1 |

COMP. INFLOW 78 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:00 AM | 2.77 | | 20 | -1 | 20.5 |

COMP. INFLOW 21 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 5.08 | | 839 | -59 | 839.9 |

COMP. INFLOW 1052 CFS

Truckee Canal Limit: CFS

Derby Flow Target Total: CFS

| G-Water Component | Stampede Fish | Prosser Fish | Total Fish Water | Claims 1 & 2 | Claim 3 | TMWA Ice Water | Ag Water | TCID POSW |
|---|---|---|---|---|---|---|---|---|
| 0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 33.6 | 0.0 |

REMARKS:

### WEATHER

**BOCA**
HI LO 31
Yesterday's HI 78

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.65 | 0.0 |
| YEAR-TO-DATE: | 36.15 | 223.5 |
| SNOW ON GROUND: | 0.0 | |

**TAHOE**
HI LO 40
Yesterday's HI 74

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.03 | 0.0 |
| YEAR-TO-DATE: | 52.14 | 329.5 |
| SNOW ON GROUND: | 0.0 | |

(TM.) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

DATE: Tuesday, July 12, 2011

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Monday, July 11, 2011

### TRUCKEE RIVER

**FARAD** FLOW (CFS)
GH 5.50 6:30 AM 1820
Note
ADJ GH DIFF -260

**MOGUL** FLOW (CFS)
GH 7.48 4:00 AM 1690
Note DIFF -280

**RENO** FLOW (CFS)
GH 6.54 4:15 AM 1580
SHIFT
ADJ GH DIFF -320

**SPARKS** FLOW (CFS)
GH 7.24 3:45 AM 1590
SHIFT
ADJ GH DIFF -270

**VISTA** FLOW (CFS)
GH 7.45 4:00 AM 1780
SHIFT
ADJ GH DIFF -280

**TRACY** FLOW (CFS)
GH 9.03 3:15 AM 1690
Note DIFF -220

**DERBY** FLOW (CFS)
GH 5.30 5:30 AM 1510
Note DIFF -180

**CANAL@HEAD** FLOW (CFS)
GH 2.01 AM 168
SHIFT -0.30
ADJ GH 1.71 DIFF -7

**CANAL@WADS** FLOW (CFS)
GH 5.81 7:00 AM 103
Note DIFF -6

**CANAL@HAZEN** FLOW (CFS)
GH 6.48 6:15 AM 1
Note DIFF -2

**WADSWORTH** FLOW (CFS)
GH 7.49 5:30 AM 1830
Note DIFF -60

**NIXON** FLOW (CFS)
GH 6.12 5:00 AM 1820
Note DIFF -70

### CARSON RIVER

**GARDNERVILLE** FLOW (CFS)
GH 5.24 4:30 AM 1280
Note DIFF -180

**WOODFORDS** FLOW (CFS)
GH 12.01 3:45 AM 312
Note DIFF -41

**CARSON CITY** FLOW (CFS)
GH 4.87 4:00 AM 1440
Note DIFF -160

**DAYTON** FLOW (CFS)
GH 17.72 5:45 AM 1440
Note DIFF -190

**FT.CHURCHILL** FLOW (CFS)
GH 6.32 6:15 AM 1830
Note DIFF -100

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6228.34
CHANGE 0.02

**BOCA** 6:30 AM
TODAY'S ELEVATION
5604.26

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION
5949.92

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5741.68

**DONNER** 7:00 AM
TODAY'S ELEVATION
5935.78

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6949.33

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5780.45

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4162.91

**PYRAMID ELEV.** Date
3801.79 5/3

Change Since 10/1: 1.18

### STORAGE

| | | |
|---|---|---|
| TODAY | 651100 | AF |
| YESTERDAY | 648700 | AF |
| CHANGE | 2400 | AF |
| ÷ 1.983 | 1210 | cfs |

| | | |
|---|---|---|
| TODAY | 40148 | AF |
| YESTERDAY | 40197 | AF |
| CHANGE | -49 | AF |
| ÷ 1.983 | -24.7 | cfs |

| | | |
|---|---|---|
| TODAY | 230726 | AF |
| YESTERDAY | 230796 | AF |
| CHANGE | -70 | AF |
| ÷ 1.983 | -35.3 | cfs |

| | | |
|---|---|---|
| TODAY | 30205 | AF |
| YESTERDAY | 30228 | AF |
| CHANGE | -23 | AF |
| ÷ 1.983 | -11.6 | cfs |

| | | |
|---|---|---|
| TODAY | 9478 | AF |
| PREVIOUS | 9504 | AF |
| CHANGE | -26 | AF |
| ÷ 1.983 | -13.1 | cfs |

| | | |
|---|---|---|
| TODAY | 17524 | AF |
| PREVIOUS | 17581 | AF |
| CHANGE | -57 | AF |
| ÷ 1.983 | -28.7 | cfs |

| | | |
|---|---|---|
| TODAY | 803 | AF |
| PREVIOUS | 805 | AF |
| CHANGE | -2 | AF |
| ÷ 1.983 | -1.0 | cfs |

| | | |
|---|---|---|
| TODAY | 302078 | AF |
| PREVIOUS | 301379 | AF |
| CHANGE | 699 | AF |

**Farad Target =** 500
**Floriston Rate =** 500

### RELEASES / INFLOW

GATES OPEN: 1

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.49 | | 70 | 1 | 69.7 |

COMP. INFLOW 1280 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 610 | -100 | 639.2 |

COMP. INFLOW 614 CFS

| TIME | Spillway | Outlet | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 53 | 520 | 573 | -102 | 591.9 |

COMP. INFLOW 557 CFS

| TIME | Spillway | Outlet | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 14 | 213 | 227 | -43 | 236.6 |
| 11:00 AM | 14 | 173 | 187 | -40 | |

COMP. INFLOW 225 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 3.59 | | 66 | 0 | 66.8 |

COMP. INFLOW 54 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 4.32 | | 110 | -14 | 118.5 |

COMP. INFLOW 90 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:00 AM | 2.79 | | 21 | -1 | 21.6 |

COMP. INFLOW 21 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 5.20 | | 898 | -10 | 904.9 |

COMP. INFLOW 1257 CFS

**Truckee Canal Limit:** CFS
**Derby Flow Target Total:** CFS

| G-Water Component | Stampede Fish | Prosser Fish | Total Fish Water | Claims 1 & 2 | Claim 3 | TMWA Ice Water | Ag Water | TCID POSW |
|---|---|---|---|---|---|---|---|---|
| 0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 33.6 | 0.0 |

**REMARKS:**

### WEATHER

**BOCA**
HI LO 30
Yesterday's HI 80

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.65 | 0.0 |
| YEAR-TO-DATE: | 36.15 | 223.5 |
| SNOW ON GROUND: | 0.0 | |

**TAHOE**
HI LO 40
Yesterday's HI 77

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.03 | 0.0 |
| YEAR-TO-DATE: | 52.14 | 329.5 |
| SNOW ON GROUND: | 0.0 | |

(TM) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

DATE: Monday, July 11, 2011

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Sunday, July 10, 2011

### TRUCKEE RIVER

**FARAD** FLOW (CFS)
GH 5.74 6:30 AM 2080
Note
ADJ GH DIFF -100

**MOGUL** FLOW (CFS)
GH 7.71 4:00 AM 1970
Note DIFF -110

**RENO** FLOW (CFS)
GH 6.88 4:15 AM 1900
SHIFT
ADJ GH DIFF -200

**SPARKS** FLOW (CFS)
GH 7.48 3:45 AM 1860
SHIFT
ADJ GH DIFF -130

**VISTA** FLOW (CFS)
GH 8.02 4:00 AM 2060
SHIFT
ADJ GH DIFF -120

**TRACY** FLOW (CFS)
GH 9.29 3:15 AM 1910
Note DIFF -100

**DERBY** FLOW (CFS)
GH 5.53 5:30 AM 1690
Note DIFF -120

**CANAL@HEAD** FLOW (CFS)
GH 2.08 AM 175
SHIFT -0.30
ADJ GH 1.78 DIFF 10

**CANAL@WADS** FLOW (CFS)
GH 6.00 7:00 AM 109
Note DIFF

**CANAL@HAZEN** FLOW (CFS)
GH 6.89 6:15 AM 3
Note DIFF -20

**WADSWORTH** FLOW (CFS)
GH 7.55 5:30 AM 1890
Note DIFF -190

**NIXON** FLOW (CFS)
GH 6.21 5:00 AM 1890
Note DIFF -140

### CARSON RIVER

**GARDNERVILLE** FLOW (CFS)
GH 5.44 4:30 AM 1460
Note DIFF -130

**WOODFORDS** FLOW (CFS)
GH 12.19 3:45 AM 353
Note DIFF -65

**CARSON CITY** FLOW (CFS)
GH 5.09 4:00 AM 1600
Note DIFF -200

**DAYTON** FLOW (CFS)
GH 17.91 5:45 AM 1630
Note DIFF -240

**FT.CHURCHILL** FLOW (CFS)
GH 6.42 6:15 AM 1930
Note DIFF -200

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6228.32
CHANGE 0.02

**BOCA** 6:30 AM
TODAY'S ELEVATION
5604.31

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION
5949.94

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5741.71

**DONNER** 7:00 AM
TODAY'S ELEVATION
5935.81

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6949.41

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5780.48

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4162.86

**PYRAMID ELEV.** Date
3801.79 5/3

Change Since 10/1: 1.18

### STORAGE

**TAHOE**
TODAY 648700 AF
YESTERDAY 646200 AF
CHANGE 2500 AF
÷ 1.983 1261 cfs

**BOCA**
TODAY 40197 AF
YESTERDAY 40187 AF
CHANGE 10 AF
÷ 1.983 5.0 cfs

**STAMPEDE**
TODAY 230796 AF
YESTERDAY 230970 AF
CHANGE -174 AF
÷ 1.983 -87.7 cfs

**PROSSER**
TODAY 30228 AF
YESTERDAY 30250 AF
CHANGE -22 AF
÷ 1.983 -11.1 cfs

**DONNER**
TODAY 9504 AF
PREVIOUS 9495 AF
CHANGE 9 AF
÷ 1.983 4.5 cfs

**INDEPENDENCE**
TODAY 17581 AF
PREVIOUS 17637 AF
CHANGE -56 AF
÷ 1.983 -28.2 cfs

**MARTIS**
TODAY 805 AF
PREVIOUS 807 AF
CHANGE -2 AF
÷ 1.983 -1.0 cfs

**LAHONTAN**
TODAY 301379 AF
PREVIOUS 300266 AF
CHANGE 1113 AF

Farad Target = 500
Floriston Rate = 500

### RELEASES / INFLOW

**TAHOE** GATES OPEN: 1

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.48 | | 69 | -1 | 69.4 |

COMP. INFLOW 1330 CFS

**BOCA**

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 710 | 0 | 710.0 |
| 10:00 AM | | | 660 | -50 | |
| 4:00 PM | | | 610 | -50 | |

COMP. INFLOW 715 CFS

**STAMPEDE**

| TIME | Spillway | Outlet | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 55 | 620 | 675 | -3 | 676.5 |
| 11:15 AM | 55 | 520 | 575 | -100 | |

COMP. INFLOW 589 CFS

**PROSSER**

| TIME | Spillway | Outlet | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 15 | 255 | 270 | -2 | 271.0 |
| 12:10 PM | 15 | 212 | 227 | -43 | |

COMP. INFLOW 260 CFS

**DONNER**

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 3.59 | | 66 | -2 | 66.8 |

COMP. INFLOW 71 CFS

**INDEPENDENCE**

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 4.51 | | 124 | -10 | 129.8 |

COMP. INFLOW 102 CFS

**MARTIS**

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:00 AM | 2.81 | | 22 | -2 | 22.8 |

COMP. INFLOW 22 CFS

**LAHONTAN**

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 5.22 | | 908 | 5 | 906.7 |

COMP. INFLOW 1468 CFS

Truckee Canal Limit: _____ CFS

Derby Flow Target Total: CFS

| G-Water Component | Stampede Fish | Prosser Fish | Total Fish Water | Claims 1 & 2 | Claim 3 | TMWA Ice Water | Ag Water | TCID POSW |
|---|---|---|---|---|---|---|---|---|
| 0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 33.6 | 0.0 |

REMARKS:

### WEATHER

**BOCA**
HI _____ LO 33
Yesterday's HI 81

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.65 | 0.0 |
| YEAR-TO-DATE: | 36.15 | 223.5 |
| SNOW ON GROUND: | 0.0 | |

**TAHOE**
HI _____ LO 41
Yesterday's HI 78

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.03 | 0.0 |
| YEAR-TO-DATE: | 52.14 | 329.5 |
| SNOW ON GROUND: | 0.0 | |

(TM.) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

DATE: Sunday, July 10, 2011

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Saturday, July 09, 2011

### TRUCKEE RIVER

**FARAD** FLOW (CFS)
GH 5.83 6:30 AM 2180
Note
ADJ GH DIFF -170

**MOGUL** FLOW (CFS)
GH 7.80 4:00 AM 2080
Note DIFF -150

**RENO** FLOW (CFS)
GH 7.07 4:15 AM 2100
SHIFT
ADJ GH DIFF -210

**SPARKS** FLOW (CFS)
GH 7.59 3:45 AM 1990
SHIFT
ADJ GH DIFF -250

**VISTA** FLOW (CFS)
GH 8.25 4:00 AM 2180
SHIFT
ADJ GH DIFF -250

**TRACY** FLOW (CFS)
GH 9.41 3:15 AM 2010
Note DIFF -220

**DERBY** FLOW (CFS)
GH 5.68 5:30 AM 1810
Note DIFF -230

**CANAL@HEAD** FLOW (CFS)
GH 1.98 AM 165
SHIFT -0.30
ADJ GH 1.68 DIFF -6

**CANAL@WADS** FLOW (CFS)
GH 7:00 AM
Note DIFF

**CANAL@HAZEN** FLOW (CFS)
GH 8.21 6:15 AM 23
Note DIFF 22

**WADSWORTH** FLOW (CFS)
GH 7.76 5:30 AM 2080
Note DIFF -240

**NIXON** FLOW (CFS)
GH 6.36 5:00 AM 2030
Note DIFF -100

### CARSON RIVER

**GARDNERVILLE** FLOW (CFS)
GH 5.57 4:30 AM 1590
Note DIFF -250

**WOODFORDS** FLOW (CFS)
GH 12.40 3:45 AM 418
Note DIFF -58

**CARSON CITY** FLOW (CFS)
GH 5.35 4:00 AM 1800
Note DIFF -80

**DAYTON** FLOW (CFS)
GH 18.12 5:45 AM 1870
Note DIFF -70

**FT.CHURCHILL** FLOW (CFS)
GH 6.62 6:15 AM 2130
Note DIFF -70

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6228.30
CHANGE 0.03

**BOCA** 6:30 AM
TODAY'S ELEVATION
5604.30

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION
5949.99

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5741.74

**DONNER** 7:00 AM
TODAY'S ELEVATION
5935.80

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6949.49

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5780.51

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4162.78

**PYRAMID ELEV.** Date
3801.79 5/3

Change Since 10/1: 1.18

### STORAGE

| | | |
|---|---|---|
| TODAY | 646200 | AF |
| YESTERDAY | 642500 | AF |
| CHANGE | 3700 | AF |
| ÷ 1.983 | 1866 | cfs |

| | | |
|---|---|---|
| TODAY | 40187 | AF |
| YESTERDAY | 40187 | AF |
| CHANGE | 0 | AF |
| ÷ 1.983 | 0.0 | cfs |

| | | |
|---|---|---|
| TODAY | 230970 | AF |
| YESTERDAY | 231040 | AF |
| CHANGE | -70 | AF |
| ÷ 1.983 | -35.3 | cfs |

| | | |
|---|---|---|
| TODAY | 30250 | AF |
| YESTERDAY | 30212 | AF |
| CHANGE | 38 | AF |
| ÷ 1.983 | 19.2 | cfs |

| | | |
|---|---|---|
| TODAY | 9495 | AF |
| PREVIOUS | 9478 | AF |
| CHANGE | 17 | AF |
| ÷ 1.983 | 8.6 | cfs |

| | | |
|---|---|---|
| TODAY | 17637 | AF |
| PREVIOUS | 17673 | AF |
| CHANGE | -36 | AF |
| ÷ 1.983 | -18.2 | cfs |

| | | |
|---|---|---|
| TODAY | 807 | AF |
| PREVIOUS | 810 | AF |
| CHANGE | -3 | AF |
| ÷ 1.983 | -1.5 | cfs |

| | | |
|---|---|---|
| TODAY | 300266 | AF |
| PREVIOUS | 299020 | AF |
| CHANGE | 1246 | AF |

**Farad Target =** 500
Floriston Rate = 500

### RELEASES / INFLOW

GATES OPEN: 1

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.49 | | 70 | 1 | 69.7 |

COMP. INFLOW 1936 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 710 | -50 | 715.7 |

COMP. INFLOW 716 CFS

| TIME | Spillway | Outlet | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 58 | 620 | 678 | -51 | 682.7 |

COMP. INFLOW 647 CFS

| TIME | Spillway | Outlet | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 17 | 255 | 272 | 2 | 271.0 |

COMP. INFLOW 290 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 3.60 | | 68 | -17 | 71.1 |

COMP. INFLOW 80 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 4.63 | | 134 | -9 | 141.2 |

COMP. INFLOW 123 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:00 AM | 2.85 | | 24 | -2 | 24.9 |

COMP. INFLOW 23 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 5.21 | | 903 | 10 | 902.2 |

COMP. INFLOW 1531 CFS

**Truckee Canal Limit:** CFS

**Derby Flow Target Total:** CFS

| G-Water Component | Stampede Fish | Prosser Fish | Total Fish Water | Claims 1 & 2 | Claim 3 | TMWA Ice Water | Ag Water | TCID POSW |
|---|---|---|---|---|---|---|---|---|
| 0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 33.6 | 0.0 |

**REMARKS:**

### WEATHER

**BOCA**
HI LO 38
Yesterday's HI 82

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.65 | 0.0 |
| YEAR-TO-DATE: | 36.15 | 223.5 |
| SNOW ON GROUND: | 0.0 | |

**TAHOE**
HI LO 43
Yesterday's HI 78

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.03 | 0.0 |
| YEAR-TO-DATE: | 52.14 | 329.5 |
| SNOW ON GROUND: | 0.0 | |

(TM) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

**DATE:** Saturday, July 09, 2011

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Friday, July 08, 2011

### TRUCKEE RIVER

**FARAD** — FLOW (CFS)
GH 5.97 6:30 AM 2350
Note
ADJ GH DIFF -90

**MOGUL** — FLOW (CFS)
GH 7.93 4:00 AM 2230
Note DIFF -100

**RENO** — FLOW (CFS)
GH 7.26 4:15 AM 2310
SHIFT
ADJ GH DIFF -50

**SPARKS** — FLOW (CFS)
GH 7.80 3:45 AM 2240
SHIFT
ADJ GH DIFF -30

**VISTA** — FLOW (CFS)
GH 8.69 4:00 AM 2430
SHIFT
ADJ GH DIFF -30

**TRACY** — FLOW (CFS)
GH 9.67 3:15 AM 2230
Note DIFF -30

**DERBY** — FLOW (CFS)
GH 5.95 5:30 AM 2040
Note DIFF -10

**CANAL@HEAD** — FLOW (CFS)
GH 2.04 AM 171
SHIFT -0.30
ADJ GH 1.74 DIFF -4

**CANAL@WADS** — FLOW (CFS)
GH 5.93 7:00 AM 103
Note DIFF 2

**CANAL@HAZEN** — FLOW (CFS)
GH 6.46 6:15 AM 1
Note DIFF 0

**WADSWORTH** — FLOW (CFS)
GH 8.01 5:30 AM 2320
Note DIFF -30

**NIXON** — FLOW (CFS)
GH 6.47 5:00 AM 2130
Note DIFF -50

### CARSON RIVER

**GARDNERVILLE** — FLOW (CFS)
GH 5.82 4:30 AM 1840
Note DIFF 20

**WOODFORDS** — FLOW (CFS)
GH 12.55 3:45 AM 476
Note DIFF -84

**CARSON CITY** — FLOW (CFS)
GH 5.46 4:00 AM 1880
Note DIFF 40

**DAYTON** — FLOW (CFS)
GH 18.18 5:45 AM 1940
Note DIFF 60

**FT.CHURCHILL** — FLOW (CFS)
GH 6.68 6:15 AM 2200
Note DIFF 160

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6228.27
CHANGE 0.03

**BOCA** 6:30 AM
TODAY'S ELEVATION
5604.30

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION
5950.01

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5741.69

**DONNER** 7:00 AM
TODAY'S ELEVATION
5935.78

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6949.54

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5780.55

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4162.69

| PYRAMID ELEV. | Date |
|---|---|
| 3801.79 | 5/3 |

Change Since 10/1: 1.18

### STORAGE

| | | |
|---|---|---|
| TODAY | 642500 | AF |
| YESTERDAY | 638800 | AF |
| CHANGE | 3700 | AF |
| ÷ 1.983 | 1866 | cfs |

| | | |
|---|---|---|
| TODAY | 40187 | AF |
| YESTERDAY | 40187 | AF |
| CHANGE | 0 | AF |
| ÷ 1.983 | 0.0 | cfs |

| | | |
|---|---|---|
| TODAY | 231040 | AF |
| YESTERDAY | 231110 | AF |
| CHANGE | -70 | AF |
| ÷ 1.983 | -35.3 | cfs |

| | | |
|---|---|---|
| TODAY | 30212 | AF |
| YESTERDAY | 30061 | AF |
| CHANGE | 151 | AF |
| ÷ 1.983 | 76.1 | cfs |

| | | |
|---|---|---|
| TODAY | 9478 | AF |
| PREVIOUS | 9470 | AF |
| CHANGE | 8 | AF |
| ÷ 1.983 | 4.0 | cfs |

| | | |
|---|---|---|
| TODAY | 17673 | AF |
| PREVIOUS | 17680 | AF |
| CHANGE | -7 | AF |
| ÷ 1.983 | -3.5 | cfs |

| | | |
|---|---|---|
| TODAY | 810 | AF |
| PREVIOUS | 813 | AF |
| CHANGE | -3 | AF |
| ÷ 1.983 | -1.5 | cfs |

| | | |
|---|---|---|
| TODAY | 299020 | AF |
| PREVIOUS | 298194 | AF |
| CHANGE | 826 | AF |

**Farad Target =** 500
Floriston Rate = 500

### RELEASES / INFLOW

GATES OPEN: 1

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.48 | | 69 | 0 | 69.5 |

COMP. INFLOW 1935 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 760 | 0 | 760.0 |
| 8:45 AM | | | 710 | -50 | |

COMP. INFLOW 760 CFS

| TIME | Spillway | Outlet | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 59 | 670 | 729 | -1 | 729.5 |
| 9:00 AM | | | 679 | -50 | |

COMP. INFLOW 694 CFS

| TIME | Spillway | Outlet | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 15 | 255 | 270 | 6 | 267.0 |

COMP. INFLOW 343 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 3.69 | | 85 | -24 | 91.9 |

COMP. INFLOW 96 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 4.74 | | 143 | -2 | 147.5 |

COMP. INFLOW 144 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:00 AM | 2.88 | | 26 | -4 | 28.3 |

COMP. INFLOW 27 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 5.19 | | 893 | -40 | 942.6 |

COMP. INFLOW 1359 CFS

**Truckee Canal Limit:** CFS

**Derby Flow Target Total:** CFS

| G-Water Component | Stampede Fish | Prosser Fish | Total Fish Water | Claims 1 & 2 | Claim 3 | TMWA Ice Water | Ag Water | TCID POSW |
|---|---|---|---|---|---|---|---|---|
| 0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 33.6 | 0.0 |

**REMARKS:**

### WEATHER

**BOCA**

HI LO 36
Yesterday's HI 81

| | PRECIP | SNOW |
|---|---|---|
| NEW: | Tr | 0.0 |
| MONTH-TO-DATE: | 0.65 | 0.0 |
| YEAR-TO-DATE: | 36.15 | 223.5 |
| SNOW ON GROUND: | 0.0 | |

**TAHOE**

HI LO 44
Yesterday's HI 79

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.03 | 0.0 |
| YEAR-TO-DATE: | 52.14 | 329.5 |
| SNOW ON GROUND: | 0.0 | |

(TM) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

DATE: Friday, July 08, 2011

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Thursday, July 07, 2011

### TRUCKEE RIVER

**FARAD** FLOW (CFS)
GH 6.05 6:30 AM 2440
Note
ADJ GH DIFF -70

**MOGUL** FLOW (CFS)
GH 8.01 4:00 AM 2330
Note DIFF -60

**RENO** FLOW (CFS)
GH 7.31 4:15 AM 2360
SHIFT
ADJ GH DIFF -90

**SPARKS** FLOW (CFS)
GH 7.83 3:45 AM 2270
SHIFT
ADJ GH DIFF -220

**VISTA** FLOW (CFS)
GH 8.75 4:00 AM 2460
SHIFT
ADJ GH DIFF -20

**TRACY** FLOW (CFS)
GH 9.70 3:15 AM 2260
Note DIFF -30

**DERBY** FLOW (CFS)
GH 5.96 5:30 AM 2050
Note DIFF -50

**CANAL@HEAD** FLOW (CFS)
GH 2.08 AM 175
SHIFT -0.30
ADJ GH 1.78 DIFF 0

**CANAL@WADS** FLOW (CFS)
GH 5.98 7:00 AM 101
Note DIFF 21

**CANAL@HAZEN** FLOW (CFS)
GH 6.57 6:15 AM 1
Note DIFF -5

**WADSWORTH** FLOW (CFS)
GH 8.04 5:30 AM 2350
Note DIFF -50

**NIXON** FLOW (CFS)
GH 6.52 5:00 AM 2180
Note DIFF

### CARSON RIVER

**GARDNERVILLE** FLOW (CFS)
GH 5.80 4:30 AM 1820
Note DIFF 180

**WOODFORDS** FLOW (CFS)
GH 12.74 3:45 AM 560
Note DIFF 180

**CARSON CITY** FLOW (CFS)
GH 5.41 4:00 AM 1840
Note DIFF -70

**DAYTON** FLOW (CFS)
GH 18.13 5:45 AM 1880
Note DIFF -100

**FT.CHURCHILL** FLOW (CFS)
GH 6.53 6:15 AM 2040
Note DIFF -270

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6228.24
CHANGE 0.05

**BOCA** 6:30 AM
TODAY'S ELEVATION
5604.30

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION
5950.03

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5741.49

**DONNER** 7:00 AM
TODAY'S ELEVATION
5935.77

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6949.55

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5780.60

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4162.63

| PYRAMID ELEV. | Date |
|---|---|
| 3801.79 | 5/3 |

Change Since 10/1: 1.18

### STORAGE

| | | |
|---|---|---|
| TODAY | 638800 | AF |
| YESTERDAY | 632700 | AF |
| CHANGE | 6100 | AF |
| ÷ 1.983 | 3076 | cfs |

| | | |
|---|---|---|
| TODAY | 40187 | AF |
| YESTERDAY | 40197 | AF |
| CHANGE | -10 | AF |
| ÷ 1.983 | -5.0 | cfs |

| | | |
|---|---|---|
| TODAY | 231110 | AF |
| YESTERDAY | 231005 | AF |
| CHANGE | 105 | AF |
| ÷ 1.983 | 53.0 | cfs |

| | | |
|---|---|---|
| TODAY | 30061 | AF |
| YESTERDAY | 29865 | AF |
| CHANGE | 196 | AF |
| ÷ 1.983 | 98.8 | cfs |

| | | |
|---|---|---|
| TODAY | 9470 | AF |
| PREVIOUS | 9452 | AF |
| CHANGE | 18 | AF |
| ÷ 1.983 | 9.1 | cfs |

| | | |
|---|---|---|
| TODAY | 17680 | AF |
| PREVIOUS | 17666 | AF |
| CHANGE | 14 | AF |
| ÷ 1.983 | 7.1 | cfs |

| | | |
|---|---|---|
| TODAY | 813 | AF |
| PREVIOUS | 812 | AF |
| CHANGE | 1 | AF |
| ÷ 1.983 | 0.5 | cfs |

| | | |
|---|---|---|
| TODAY | 298194 | AF |
| PREVIOUS | 296688 | AF |
| CHANGE | 1506 | AF |

**Farad Target =** 500
Floriston Rate = 500

### RELEASES / INFLOW

GATES OPEN: 1

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.48 | | 69 | 0 | 69.3 |

COMP. INFLOW 3145 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 760 | -30 | 760.3 |

COMP. INFLOW 755 CFS

| TIME | Spillway | Outlet | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 60 | 670 | 730 | 2 | 729.0 |

COMP. INFLOW 782 CFS

| TIME | Spillway | Outlet | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 9 | 255 | 264 | 8 | 257.3 |

COMP. INFLOW 356 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 3.80 | | 109 | -30 | 103.0 |

COMP. INFLOW 112 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 4.77 | | 145 | 9 | 141.7 |

COMP. INFLOW 149 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:00 AM | 2.94 | | 30 | 1 | 28.9 |

COMP. INFLOW 29 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 5.27 | | 933 | 89 | 912.2 |

COMP. INFLOW 1672 CFS

**Truckee Canal Limit:** CFS
**Derby Flow Target Total:** CFS

| G-Water Component | Stampede Fish | Prosser Fish | Total Fish Water | Claims 1 & 2 | Claim 3 | TMWA Ice Water | Ag Water | TCID POSW |
|---|---|---|---|---|---|---|---|---|
| 0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 33.6 | 0.0 |

**REMARKS:**

### WEATHER

**BOCA**
HI LO 49
Yesterday's HI 88

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.65 | 0.0 |
| MONTH-TO-DATE: | 0.65 | 0.0 |
| YEAR-TO-DATE: | 36.15 | 223.5 |
| SNOW ON GROUND: | 0.0 | |

**TAHOE**
HI LO 50
Yesterday's HI 74

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.03 | 0.0 |
| MONTH-TO-DATE: | 0.03 | 0.0 |
| YEAR-TO-DATE: | 52.14 | 329.5 |
| SNOW ON GROUND: | 0.0 | |

(TM.) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

**DATE: Thursday, July 07, 2011**

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Wednesday, July 06, 2011

### TRUCKEE RIVER

**FARAD** FLOW (CFS)
GH 6.11 6:30 AM 2510
Note
ADJ GH DIFF -30

**MOGUL** FLOW (CFS)
GH 8.06 4:00 AM 2390
Note DIFF -30

**RENO** FLOW (CFS)
GH 7.39 4:15 AM 2450
SHIFT
ADJ GH DIFF -90

**SPARKS** FLOW (CFS)
GH 8.01 3:45 AM 2490
SHIFT
ADJ GH DIFF 80

**VISTA** FLOW (CFS)
GH 8.79 4:00 AM 2480
SHIFT
ADJ GH DIFF -120

**TRACY** FLOW (CFS)
GH 9.73 3:15 AM 2290
Note DIFF -90

**DERBY** FLOW (CFS)
GH 6.02 5:30 AM 2100
Note DIFF -80

**CANAL@HEAD** FLOW (CFS)
GH 2.08 AM 175
SHIFT -0.30
ADJ GH 1.78 DIFF 0

**CANAL@WADS** FLOW (CFS)
GH 5.93 7:00 AM 80
Note DIFF 11

**CANAL@HAZEN** FLOW (CFS)
GH 7.30 6:15 AM 6
Note DIFF 5

**WADSWORTH** FLOW (CFS)
GH 8.09 5:30 AM 2400
Note DIFF -90

**NIXON** FLOW (CFS)
GH 5:00 AM 2300
Note DIFF

### CARSON RIVER

**GARDNERVILLE** FLOW (CFS)
GH 5.62 4:30 AM 1640
Note DIFF -370

**WOODFORDS** FLOW (CFS)
GH 12.29 3:45 AM 380
Note DIFF -62

**CARSON CITY** FLOW (CFS)
GH 5.49 4:00 AM 1910
Note DIFF -110

**DAYTON** FLOW (CFS)
GH 18.22 5:45 AM 1980
Note DIFF -110

**FT.CHURCHILL** FLOW (CFS)
GH 6.79 6:15 AM 2310
Note DIFF 20

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6228.19
CHANGE 0.04

**BOCA** 6:30 AM
TODAY'S ELEVATION
5604.31

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION
5950.00

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5741.23

**DONNER** 7:00 AM
TODAY'S ELEVATION
5935.75

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6949.53

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5780.59

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4162.52

**PYRAMID ELEV.** Date
3801.79 5/3

Change Since 10/1: 1.18

### STORAGE

| | | |
|---|---|---|
| TODAY | 632700 | AF |
| YESTERDAY | 627800 | AF |
| CHANGE | 4900 | AF |
| ÷ 1.983 | 2471 | cfs |

| | | |
|---|---|---|
| TODAY | 40197 | AF |
| YESTERDAY | 40206 | AF |
| CHANGE | -9 | AF |
| ÷ 1.983 | -4.5 | cfs |

| | | |
|---|---|---|
| TODAY | 231005 | AF |
| YESTERDAY | 230761 | AF |
| CHANGE | 244 | AF |
| ÷ 1.983 | 123.0 | cfs |

| | | |
|---|---|---|
| TODAY | 29865 | AF |
| YESTERDAY | 29691 | AF |
| CHANGE | 174 | AF |
| ÷ 1.983 | 87.7 | cfs |

| | | |
|---|---|---|
| TODAY | 9452 | AF |
| PREVIOUS | 9495 | AF |
| CHANGE | -43 | AF |
| ÷ 1.983 | -21.7 | cfs |

| | | |
|---|---|---|
| TODAY | 17666 | AF |
| PREVIOUS | 17652 | AF |
| CHANGE | 14 | AF |
| ÷ 1.983 | 7.1 | cfs |

| | | |
|---|---|---|
| TODAY | 812 | AF |
| PREVIOUS | 811 | AF |
| CHANGE | 1 | AF |
| ÷ 1.983 | 0.5 | cfs |

| | | |
|---|---|---|
| TODAY | 296688 | AF |
| PREVIOUS | 294653 | AF |
| CHANGE | 2035 | AF |

**Farad Target =** 500
**Floriston Rate =** 500

### RELEASES / INFLOW

GATES OPEN: 1

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.48 | | 69 | 0 | 69.0 |

COMP. INFLOW 2540 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 790 | 0 | 790.0 |
| 6:15 AM | | | 760 | -30 | |

COMP. INFLOW 785 CFS

| TIME | Spillway | Outlet | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 58 | 670 | 728 | -26 | 731.8 |

COMP. INFLOW 855 CFS

| TIME | Spillway | Outlet | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 1 | 255 | 256 | -44 | 265.1 |

COMP. INFLOW 353 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 3.93 | | 139 | 0 | 139.3 |

COMP. INFLOW 118 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 4.66 | | 136 | -7 | 136.3 |

COMP. INFLOW 143 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:00 AM | 2.93 | | 29 | 2 | 27.5 |

COMP. INFLOW 28 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 5.09 | | 844 | 73 | 832.6 |

COMP. INFLOW 1859 CFS

**Truckee Canal Limit:** CFS
**Derby Flow Target Total:** CFS

| G-Water Component | Stampede Fish | Prosser Fish | Total Fish Water | Claims 1 & 2 | Claim 3 | TMWA Ice Water | Ag Water | TCID POSW |
|---|---|---|---|---|---|---|---|---|
| 0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 33.6 | 0.0 |

**REMARKS:**

### WEATHER

**BOCA**
HI LO 45
Yesterday's HI 90

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.00 | 0.0 |
| YEAR-TO-DATE: | 35.50 | 223.5 |
| SNOW ON GROUND: | 0.0 | |

**TAHOE**
HI LO 50
Yesterday's HI 79

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.00 | 0.0 |
| YEAR-TO-DATE: | 52.11 | 329.5 |
| SNOW ON GROUND: | 0.0 | |

(TM.) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

DATE: Wednesday, July 06, 2011

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Tuesday, July 05, 2011

### TRUCKEE RIVER

**FARAD** — FLOW (CFS)
GH 6.14 6:30 AM 2540
Note
ADJ GH DIFF 130

**MOGUL** — FLOW (CFS)
GH 8.09 4:00 AM 2420
Note DIFF 90

**RENO** — FLOW (CFS)
GH 7.46 4:15 AM 2540
SHIFT
ADJ GH DIFF 150

**SPARKS** — FLOW (CFS)
GH 7.95 3:45 AM 2410
SHIFT
ADJ GH DIFF 80

**VISTA** — FLOW (CFS)
GH 9.00 4:00 AM 2600
SHIFT
ADJ GH DIFF 150

**TRACY** — FLOW (CFS)
GH 9.84 3:15 AM 2380
Note DIFF 150

**DERBY** — FLOW (CFS)
GH 6.11 5:30 AM 2180
Note DIFF 170

**CANAL@HEAD** — FLOW (CFS)
GH 2.08 AM 175
SHIFT -0.30
ADJ GH 1.78 DIFF 7

**CANAL@WADS** — FLOW (CFS)
GH 5.64 7:00 AM 69
Note DIFF -3

**CANAL@HAZEN** — FLOW (CFS)
GH 6.76 6:15 AM 2
Note DIFF -11

**WADSWORTH** — FLOW (CFS)
GH 8.18 5:30 AM 2490
Note DIFF 180

**NIXON** — FLOW (CFS)
GH 1.17 5:00 AM 2405
Note DIFF

### CARSON RIVER

**GARDNERVILLE** — FLOW (CFS)
GH 5.98 4:30 AM 2010
Note DIFF 30

**WOODFORDS** — FLOW (CFS)
GH 12.46 3:45 AM 442
Note DIFF -22

**CARSON CITY** — FLOW (CFS)
GH 5.62 4:00 AM 2020
Note DIFF -50

**DAYTON** — FLOW (CFS)
GH 18.31 5:45 AM 2090
Note DIFF -80

**FT.CHURCHILL** — FLOW (CFS)
GH 6.77 6:15 AM 2290
Note DIFF -90

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6228.15
CHANGE 0.03

**BOCA** 6:30 AM
TODAY'S ELEVATION
5604.32

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION
5949.93

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5741.00

**DONNER** 7:00 AM
TODAY'S ELEVATION
5935.80

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6949.51

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5780.57

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4162.37

| PYRAMID ELEV. | Date |
|---|---|
| 3801.79 | 5/3 |

Change Since 10/1: 1.18

### STORAGE

| | | |
|---|---|---|
| TAHOE TODAY | 627800 | AF |
| TAHOE YESTERDAY | 624100 | AF |
| TAHOE CHANGE | 3700 | AF |
| TAHOE ÷ 1.983 | 1866 | cfs |
| BOCA TODAY | 40206 | AF |
| BOCA YESTERDAY | 40216 | AF |
| BOCA CHANGE | -10 | AF |
| BOCA ÷ 1.983 | -5.0 | cfs |
| STAMPEDE TODAY | 230761 | AF |
| STAMPEDE YESTERDAY | 230726 | AF |
| STAMPEDE CHANGE | 35 | AF |
| STAMPEDE ÷ 1.983 | 17.7 | cfs |
| PROSSER TODAY | 29691 | AF |
| PROSSER YESTERDAY | 29602 | AF |
| PROSSER CHANGE | 89 | AF |
| PROSSER ÷ 1.983 | 44.9 | cfs |
| DONNER TODAY | 9495 | AF |
| DONNER PREVIOUS | 9495 | AF |
| DONNER CHANGE | 0 | AF |
| DONNER ÷ 1.983 | 0.0 | cfs |
| INDEPENDENCE TODAY | 17652 | AF |
| INDEPENDENCE PREVIOUS | 17652 | AF |
| INDEPENDENCE CHANGE | 0 | AF |
| INDEPENDENCE ÷ 1.983 | 0.0 | cfs |
| MARTIS TODAY | 811 | AF |
| MARTIS PREVIOUS | 813 | AF |
| MARTIS CHANGE | -2 | AF |
| MARTIS ÷ 1.983 | -1.0 | cfs |
| LAHONTAN TODAY | 294653 | AF |
| LAHONTAN PREVIOUS | 292371 | AF |
| LAHONTAN CHANGE | 2282 | AF |

Farad Target = 500
Floriston Rate = 500

### RELEASES / INFLOW

**TAHOE** — GATES OPEN: 1

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.48 | | 69 | 0 | 69.0 |

COMP. INFLOW 1935 CFS

**BOCA**

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 790 | 70 | 782.7 |

COMP. INFLOW 778 CFS

**STAMPEDE**

| TIME | Spillway | Outlet | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 54 | 700 | 754 | 1 | 753.5 |
| 12:00 PM | | | 724 | -30 | |

COMP. INFLOW 771 CFS

**PROSSER**

| TIME | Spillway | Outlet | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 0 | 300 | 300 | 0 | 300.0 |
| 1:00 PM | | | 250 | -50 | |

COMP. INFLOW 345 CFS

**DONNER**

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 3.93 | | 139 | 78 | 124.9 |

COMP. INFLOW 125 CFS

**INDEPENDENCE**

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 4.74 | | 143 | -2 | 145.6 |

COMP. INFLOW 146 CFS

**MARTIS**

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:00 AM | 2.90 | | 27 | -2 | 28.3 |

COMP. INFLOW 27 CFS

**LAHONTAN**

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 4.94 | | 771 | -24 | 771.7 |

COMP. INFLOW 1922 CFS

Truckee Canal Limit: CFS
Derby Flow Target Total: CFS

| G-Water Component | Stampede Fish | Prosser Fish | Total Fish Water | Claims 1 & 2 | Claim 3 | TMWA Ice Water | Ag Water | TCID POSW |
|---|---|---|---|---|---|---|---|---|
| 0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 33.6 | 0.0 |

REMARKS:

### WEATHER

**BOCA**
HI LO 39
Yesterday's HI 87

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.00 | 0.0 |
| YEAR-TO-DATE: | 35.50 | 223.5 |
| SNOW ON GROUND: | 0.0 | |

**TAHOE**
HI LO 48
Yesterday's HI 82

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.00 | 0.0 |
| YEAR-TO-DATE: | 52.11 | 329.5 |
| SNOW ON GROUND: | 0.0 | |

(TM.) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

DATE: Tuesday, July 05, 2011

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Monday, July 04, 2011

### TRUCKEE RIVER

**FARAD** FLOW (CFS)
GH 6.03 6:30 AM 2410
Note
ADJ GH DIFF -50

**MOGUL** FLOW (CFS)
GH 8.01 4:00 AM 2330
Note DIFF -40

**RENO** FLOW (CFS)
GH 7.33 4:15 AM 2390
SHIFT
ADJ GH DIFF -30

**SPARKS** FLOW (CFS)
GH 7.88 3:45 AM 2330
SHIFT
ADJ GH DIFF 10

**VISTA** FLOW (CFS)
GH 8.74 4:00 AM 2450
SHIFT
ADJ GH DIFF -20

**TRACY** FLOW (CFS)
GH 9.67 3:15 AM 2230
Note DIFF -30

**DERBY** FLOW (CFS)
GH 5.92 5:30 AM 2010
Note DIFF -10

**CANAL@HEAD** FLOW (CFS)
GH 2.01 AM 168
SHIFT -0.30
ADJ GH 1.71 DIFF -7

**CANAL@WADS** FLOW (CFS)
GH 5.58 7:00 AM 72
Note DIFF -39

**CANAL@HAZEN** FLOW (CFS)
GH 7.75 6:15 AM 13
Note DIFF 12

**WADSWORTH** FLOW (CFS)
GH 8.00 5:30 AM 2310
Note DIFF 40

**NIXON** FLOW (CFS)
GH ~~1.36~~ 5:00 AM 2390
Note DIFF

### CARSON RIVER

**GARDNERVILLE** FLOW (CFS)
GH 5.95 4:30 AM 1980
Note DIFF 20

**WOODFORDS** FLOW (CFS)
GH 12.52 3:45 AM 464
Note DIFF 7

**CARSON CITY** FLOW (CFS)
GH 5.68 4:00 AM 2070
Note DIFF -10

**DAYTON** FLOW (CFS)
GH 18.37 5:45 AM 2170
Note DIFF -20

**FT.CHURCHILL** FLOW (CFS)
GH 6.85 6:15 AM 2380
Note DIFF -160

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6228.12
CHANGE 0.03

**BOCA** 6:30 AM
TODAY'S ELEVATION
5604.33

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION
5949.92

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5740.88

**DONNER** 7:00 AM
TODAY'S ELEVATION
5935.80

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6949.51

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5780.60

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4162.20

| PYRAMID ELEV. | Date |
|---|---|
| 3801.79 | 5/3 |

Change Since 10/1: 1.18

### STORAGE

| | | |
|---|---|---|
| TODAY | 624100 | AF |
| YESTERDAY | 620400 | AF |
| CHANGE | 3700 | AF |
| ÷ 1.983 | 1866 | cfs |

| | | |
|---|---|---|
| TODAY | 40216 | AF |
| YESTERDAY | 40080 | AF |
| CHANGE | 136 | AF |
| ÷ 1.983 | 68.6 | cfs |

| | | |
|---|---|---|
| TODAY | 230726 | AF |
| YESTERDAY | 230587 | AF |
| CHANGE | 139 | AF |
| ÷ 1.983 | 70.1 | cfs |

| | | |
|---|---|---|
| TODAY | 29602 | AF |
| YESTERDAY | 29520 | AF |
| CHANGE | 82 | AF |
| ÷ 1.983 | 41.4 | cfs |

| | | |
|---|---|---|
| TODAY | 9495 | AF |
| PREVIOUS | 9367 | AF |
| CHANGE | 128 | AF |
| ÷ 1.983 | 64.5 | cfs |

| | | |
|---|---|---|
| TODAY | 17652 | AF |
| PREVIOUS | 17666 | AF |
| CHANGE | -14 | AF |
| ÷ 1.983 | -7.1 | cfs |

| | | |
|---|---|---|
| TODAY | 813 | AF |
| PREVIOUS | 815 | AF |
| CHANGE | -2 | AF |
| ÷ 1.983 | -1.0 | cfs |

| | | |
|---|---|---|
| TODAY | 292371 | AF |
| PREVIOUS | 289852 | AF |
| CHANGE | 2519 | AF |

Farad Target = 500
Floriston Rate = 500

| G-Water Component | Stampede Fish | Prosser Fish |
|---|---|---|
| 0 | 0.0 | 0.0 |

### RELEASES / INFLOW

GATES OPEN: 1

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.48 | | 69 | -3 | 69.3 |

COMP. INFLOW 1935 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 720 | 0 | 720.0 |
| 8:30 AM | | | 790 | 70 | |

COMP. INFLOW 789 CFS

| TIME | Spillway | Outlet | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 53 | 700 | 753 | 2 | 752.0 |

COMP. INFLOW 822 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 4.15 | | 300 | 0 | 300.0 |

COMP. INFLOW 341 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 3.56 | | 61 | -2 | 60.9 |

COMP. INFLOW 125 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 4.77 | | 145 | -3 | 147.5 |

COMP. INFLOW 140 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:00 AM | 2.93 | | 29 | -2 | 30.5 |

COMP. INFLOW 29 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 4.99 | | 795 | 131 | 767.3 |

COMP. INFLOW 2038 CFS

Truckee Canal Limit: CFS
Derby Flow Target Total: CFS

| Total Fish Water | Claims 1 & 2 | Claim 3 | TMWA Ice Water | Ag Water | TCID POSW |
|---|---|---|---|---|---|
| 0.0 | 0.0 | 0.0 | 0.0 | 33.6 | 0.0 |

REMARKS:

### WEATHER

**BOCA**
HI LO 39
Yesterday's HI 87

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.00 | 0.0 |
| YEAR-TO-DATE: | 35.50 | 223.5 |
| SNOW ON GROUND: | 0.0 | |

**TAHOE**
HI LO 44
Yesterday's HI 83

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.00 | 0.0 |
| YEAR-TO-DATE: | 52.11 | 329.5 |
| SNOW ON GROUND: | 0.0 | |

(TM.) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

DATE: Monday, July 04, 2011

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Sunday, July 03, 2011

### TRUCKEE RIVER

**FARAD** FLOW (CFS)
GH 6.07 6:30 AM 2460
Note
ADJ GH DIFF 50

**MOGUL** FLOW (CFS)
GH 8.05 4:00 AM 2370
Note DIFF 80

**RENO** FLOW (CFS)
GH 7.36 4:15 AM 2420
SHIFT
ADJ GH DIFF 90

**SPARKS** FLOW (CFS)
GH 7.87 3:45 AM 2320
SHIFT
ADJ GH DIFF 10

**VISTA** FLOW (CFS)
GH 8.77 4:00 AM 2470
SHIFT
ADJ GH DIFF 40

**TRACY** FLOW (CFS)
GH 9.70 3:15 AM 2260
Note DIFF 10

**DERBY** FLOW (CFS)
GH 5.93 5:30 AM 2020
Note DIFF -60

**CANAL@HEAD** FLOW (CFS)
GH 2.08 8:58 AM 175
SHIFT -0.30
ADJ GH 1.78 DIFF 0

**CANAL@WADS** FLOW (CFS)
GH 5.90 7:00 AM 111
Note DIFF 1

**CANAL@HAZEN** FLOW (CFS)
GH 6.48 6:15 AM 1
Note DIFF 0

**WADSWORTH** FLOW (CFS)
GH 7.96 5:30 AM 2270
Note DIFF -120

**NIXON** FLOW (CFS)
GH -2.69 5:00 AM 2366
Note DIFF

### CARSON RIVER

**GARDNERVILLE** FLOW (CFS)
GH 5.93 4:30 AM 1960
Note DIFF 0

**WOODFORDS** FLOW (CFS)
GH 12.50 3:45 AM 457
Note DIFF 11

**CARSON CITY** FLOW (CFS)
GH 5.69 4:00 AM 2080
Note DIFF -70

**DAYTON** FLOW (CFS)
GH 18.39 5:45 AM 2190
Note DIFF -40

**FT.CHURCHILL** FLOW (CFS)
GH 6.99 6:15 AM 2540
Note DIFF 50

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6228.09
CHANGE 0.04

**BOCA** 6:30 AM
TODAY'S ELEVATION
5604.19

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION
5949.88

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5740.77

**DONNER** 7:00 AM
TODAY'S ELEVATION
5935.65

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6949.53

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5780.63

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4162.01

| PYRAMID ELEV. | Date |
|---|---|
| 3801.79 | 5/3 |

Change Since 10/1: 1.18

### STORAGE

| | | |
|---|---|---|
| TAHOE TODAY | 620400 | AF |
| TAHOE YESTERDAY | 615400 | AF |
| TAHOE CHANGE | 5000 | AF |
| TAHOE ÷ 1.983 | 2521 | cfs |
| BOCA TODAY | 40080 | AF |
| BOCA YESTERDAY | 39974 | AF |
| BOCA CHANGE | 106 | AF |
| BOCA ÷ 1.983 | 53.5 | cfs |
| STAMPEDE TODAY | 230587 | AF |
| STAMPEDE YESTERDAY | 230447 | AF |
| STAMPEDE CHANGE | 140 | AF |
| STAMPEDE ÷ 1.983 | 70.6 | cfs |
| PROSSER TODAY | 29520 | AF |
| PROSSER YESTERDAY | 29409 | AF |
| PROSSER CHANGE | 111 | AF |
| PROSSER ÷ 1.983 | 56.0 | cfs |
| DONNER TODAY | 9367 | AF |
| DONNER PREVIOUS | 9230 | AF |
| DONNER CHANGE | 137 | AF |
| DONNER ÷ 1.983 | 69.1 | cfs |
| INDEPENDENCE TODAY | 17666 | AF |
| INDEPENDENCE PREVIOUS | 17666 | AF |
| INDEPENDENCE CHANGE | 0 | AF |
| INDEPENDENCE ÷ 1.983 | 0.0 | cfs |
| MARTIS TODAY | 815 | AF |
| MARTIS PREVIOUS | 818 | AF |
| MARTIS CHANGE | -3 | AF |
| MARTIS ÷ 1.983 | -1.5 | cfs |
| LAHONTAN TODAY | 289852 | AF |
| LAHONTAN PREVIOUS | 286460 | AF |
| LAHONTAN CHANGE | 3392 | AF |

**Farad Target =** 500
**Floriston Rate =** 500

| G-Water Component | Stampede Fish | Prosser Fish |
|---|---|---|
| 0 | 0.0 | 0.0 |

### RELEASES / INFLOW

GATES OPEN: 1

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.51 | | 72 | 0 | 71.7 |

COMP. INFLOW 2593 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 720 | 0 | 720.0 |

COMP. INFLOW 773 CFS

| TIME | Spillway | Outlet | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 51 | 700 | 751 | 2 | 750.0 |

COMP. INFLOW 821 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 4.15 | | 300 | 0 | 300.0 |

COMP. INFLOW 356 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 3.57 | | 63 | 0 | 62.1 |

COMP. INFLOW 131 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 4.80 | | 148 | -2 | 147.7 |

COMP. INFLOW 148 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:00 AM | 2.96 | | 31 | -4 | 33.2 |

COMP. INFLOW 32 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 4.71 | | 664 | 0 | 664.2 |

COMP. INFLOW 2375 CFS

**Truckee Canal Limit:** CFS
**Derby Flow Target Total:** CFS

| Total Fish Water | Claims 1 & 2 | Claim 3 | TMWA Ice Water | Ag Water | TCID POSW |
|---|---|---|---|---|---|
| 0.0 | 0.0 | 0.0 | 0.0 | 33.6 | 0.0 |

**REMARKS:**

### WEATHER

**BOCA**
HI LO 36
Yesterday's HI 88

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.00 | 0.0 |
| YEAR-TO-DATE: | 35.50 | 223.5 |
| SNOW ON GROUND: | 0.0 | |

**TAHOE**
HI LO 43
Yesterday's HI 82

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.00 | 0.0 |
| YEAR-TO-DATE: | 52.11 | 329.5 |
| SNOW ON GROUND: | 0.0 | |

(TM.) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

**DATE: Sunday, July 03, 2011**

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Saturday, July 02, 2011

### TRUCKEE RIVER

**FARAD** FLOW (CFS)
GH 6.03 6:30 AM 2410
Note
ADJ GH DIFF -180

**MOGUL** FLOW (CFS)
GH 7.98 4:00 AM 2290
Note DIFF -180

**RENO** FLOW (CFS)
GH 7.28 4:15 AM 2330
SHIFT
ADJ GH DIFF -270

**SPARKS** FLOW (CFS)
GH 7.86 3:45 AM 2310
SHIFT
ADJ GH DIFF -260

**VISTA** FLOW (CFS)
GH 8.70 4:00 AM 2430
SHIFT
ADJ GH DIFF -230

**TRACY** FLOW (CFS)
GH 9.69 3:15 AM 2250
Note DIFF -210

**DERBY** FLOW (CFS)
GH 5.99 5:30 AM 2080
Note DIFF -260

**CANAL@HEAD** FLOW (CFS)
GH 2.08 7:43 AM 175
SHIFT -0.30
ADJ GH 1.78 DIFF 28

**CANAL@WADS** FLOW (CFS)
GH 5.85 7:00 AM 110
Note DIFF 0

**CANAL@HAZEN** FLOW (CFS)
GH 6.52 6:15 AM 1
Note DIFF -8

**WADSWORTH** FLOW (CFS)
GH 8.08 5:30 AM 2390
Note DIFF -280

**NIXON** FLOW (CFS)
GH -4.41 5:00 AM 2505
Note DIFF

### CARSON RIVER

**GARDNERVILLE** FLOW (CFS)
GH 5.93 4:30 AM 1960
Note DIFF 60

**WOODFORDS** FLOW (CFS)
GH 12.47 3:45 AM 446
Note DIFF -18

**CARSON CITY** FLOW (CFS)
GH 5.77 4:00 AM 2150
Note DIFF -650

**DAYTON** FLOW (CFS)
GH 18.42 5:45 AM 2230
Note DIFF -640

**FT.CHURCHILL** FLOW (CFS)
GH 6.95 6:15 AM 2490
Note DIFF -550

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6228.05
CHANGE 0.04

**BOCA** 6:30 AM
TODAY'S ELEVATION
5604.08

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION
5949.84

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5740.62

**DONNER** 7:00 AM
TODAY'S ELEVATION
5935.49

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6949.53

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5780.69

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4161.75

**PYRAMID ELEV.** Date
3801.79 5/3

Change Since 10/1: 1.18

### STORAGE

| | | |
|---|---|---|
| TODAY | 615400 | AF |
| YESTERDAY | 610500 | AF |
| CHANGE | 4900 | AF |
| ÷ 1.983 | 2471 | cfs |

| | | |
|---|---|---|
| TODAY | 39974 | AF |
| YESTERDAY | 39878 | AF |
| CHANGE | 96 | AF |
| ÷ 1.983 | 48.4 | cfs |

| | | |
|---|---|---|
| TODAY | 230447 | AF |
| YESTERDAY | 230308 | AF |
| CHANGE | 139 | AF |
| ÷ 1.983 | 70.1 | cfs |

| | | |
|---|---|---|
| TODAY | 29409 | AF |
| YESTERDAY | 29320 | AF |
| CHANGE | 89 | AF |
| ÷ 1.983 | 44.9 | cfs |

| | | |
|---|---|---|
| TODAY | 9230 | AF |
| PREVIOUS | 9110 | AF |
| CHANGE | 120 | AF |
| ÷ 1.983 | 60.5 | cfs |

| | | |
|---|---|---|
| TODAY | 17666 | AF |
| PREVIOUS | 17694 | AF |
| CHANGE | -28 | AF |
| ÷ 1.983 | -14.1 | cfs |

| | | |
|---|---|---|
| TODAY | 818 | AF |
| PREVIOUS | 822 | AF |
| CHANGE | -4 | AF |
| ÷ 1.983 | -2.0 | cfs |

| | | |
|---|---|---|
| TODAY | 286460 | AF |
| PREVIOUS | 281739 | AF |
| CHANGE | 4721 | AF |

Farad Target = 500
Floriston Rate = 500

### RELEASES / INFLOW

GATES OPEN: 1

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.51 | | 72 | 0 | 71.6 |

COMP. INFLOW 2543 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 720 | 0 | 720.0 |

COMP. INFLOW 768 CFS

| TIME | Spillway | Outlet | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 49 | 700 | 749 | 2 | 748.0 |

COMP. INFLOW 818 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 4.12 | | 300 | 0 | 300.0 |

COMP. INFLOW 345 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 3.57 | | 63 | -145 | 79.3 |

COMP. INFLOW 140 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 4.82 | | 150 | -5 | 152.7 |

COMP. INFLOW 139 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:00 AM | 3.02 | | 35 | -4 | 37.0 |

COMP. INFLOW 35 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 4.71 | | 664 | -56 | 666.1 |

COMP. INFLOW 3047 CFS

Truckee Canal Limit: CFS
Derby Flow Target Total: CFS

| G-Water Component | Stampede Fish | Prosser Fish | Total Fish Water | Claims 1 & 2 | Claim 3 | TMWA Ice Water | Ag Water | TCID POSW |
|---|---|---|---|---|---|---|---|---|
| 0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 33.6 | 0.0 |

REMARKS:

### WEATHER

**BOCA**
HI LO 39
Yesterday's HI 84

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.00 | 0.0 |
| YEAR-TO-DATE: | 35.50 | 223.5 |
| SNOW ON GROUND: | 0.0 | |

**TAHOE**
HI LO 45
Yesterday's HI 74

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.00 | 0.0 |
| YEAR-TO-DATE: | 52.11 | 329.5 |
| SNOW ON GROUND: | 0.0 | |

(TM.) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

DATE: Saturday, July 02, 2011

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Friday, July 01, 2011

### TRUCKEE RIVER

**FARAD** FLOW (CFS)
GH 6.18 6:30 AM 2590
Note
ADJ GH DIFF -270

**MOGUL** FLOW (CFS)
GH 8.13 4:00 AM 2470
Note DIFF -250

**RENO** FLOW (CFS)
GH 7.51 4:15 AM 2600
SHIFT
ADJ GH DIFF -290

**SPARKS** FLOW (CFS)
GH 8.08 3:45 AM 2570
SHIFT
ADJ GH DIFF -180

**VISTA** FLOW (CFS)
GH 9.10 4:00 AM 2660
SHIFT
ADJ GH DIFF -390

**TRACY** FLOW (CFS)
GH 9.93 3:15 AM 2460
Note DIFF -480

**DERBY** FLOW (CFS)
GH 6.28 5:30 AM 2340
Note DIFF -510

**CANAL@HEAD** FLOW (CFS)
GH 1.81 6:28 AM 147
SHIFT -0.30
ADJ GH 1.51 DIFF -21

**CANAL@WADS** FLOW (CFS)
GH 5.91 7:00 AM 110
Note DIFF -3

**CANAL@HAZEN** FLOW (CFS)
GH 7.47 6:15 AM 9
Note DIFF -1

**WADSWORTH** FLOW (CFS)
GH 8.35 5:30 AM 2670
Note DIFF -640

**NIXON** FLOW (CFS)
GH 7.12 5:00 AM 2790
Note DIFF -300

### CARSON RIVER

**GARDNERVILLE** FLOW (CFS)
GH 5.88 4:30 AM 1900
Note DIFF -300

**WOODFORDS** FLOW (CFS)
GH 12.52 3:45 AM 464
Note DIFF -92

**CARSON CITY** FLOW (CFS)
GH 6.43 4:00 AM 2800
Note DIFF -690

**DAYTON** FLOW (CFS)
GH 18.87 5:45 AM 2870
Note DIFF -420

**FT.CHURCHILL** FLOW (CFS)
GH 7.41 6:15 AM 3040
Note DIFF 340

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6228.01
CHANGE 0.01

**BOCA** 6:30 AM
TODAY'S ELEVATION
5603.98

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION
5949.80

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5740.50

**DONNER** 7:00 AM
TODAY'S ELEVATION
5935.35

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6949.57

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5780.74

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4161.38

**PYRAMID ELEV.** Date
3801.79 5/3

Change Since 10/1: 1.18

### STORAGE

| | | |
|---|---|---|
| TODAY | 610500 | AF |
| YESTERDAY | 609300 | AF |
| CHANGE | 1200 | AF |
| ÷ 1.983 | 605 | cfs |

| | | |
|---|---|---|
| TODAY | 39878 | AF |
| YESTERDAY | 39762 | AF |
| CHANGE | 116 | AF |
| ÷ 1.983 | 58.5 | cfs |

| | | |
|---|---|---|
| TODAY | 230308 | AF |
| YESTERDAY | 229856 | AF |
| CHANGE | 452 | AF |
| ÷ 1.983 | 227.9 | cfs |

| | | |
|---|---|---|
| TODAY | 29320 | AF |
| YESTERDAY | 29105 | AF |
| CHANGE | 215 | AF |
| ÷ 1.983 | 108.4 | cfs |

| | | |
|---|---|---|
| TODAY | 9110 | AF |
| PREVIOUS | 9273 | AF |
| CHANGE | -163 | AF |
| ÷ 1.983 | -82.2 | cfs |

| | | |
|---|---|---|
| TODAY | 17694 | AF |
| PREVIOUS | 17730 | AF |
| CHANGE | -36 | AF |
| ÷ 1.983 | -18.2 | cfs |

| | | |
|---|---|---|
| TODAY | 822 | AF |
| PREVIOUS | 829 | AF |
| CHANGE | -7 | AF |
| ÷ 1.983 | -3.5 | cfs |

| | | |
|---|---|---|
| TODAY | 281739 | AF |
| PREVIOUS | 278128 | AF |
| CHANGE | 3611 | AF |

Farad Target = 500
Floriston Rate = 500

| G-Water Component | Stampede Fish | Prosser Fish |
|---|---|---|
| 0 | 0.0 | 0.0 |

### RELEASES / INFLOW

GATES OPEN: 1

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.51 | | 72 | 0 | 71.8 |

COMP. INFLOW 677 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 720 | 20 | 718.8 |

COMP. INFLOW 777 CFS

| TIME | Spillway | Outlet | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 47 | 700 | 747 | 6 | 744.0 |

COMP. INFLOW 972 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 4.15 | | 300 | 0 | 300.0 |

COMP. INFLOW 408 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 4.22 | | 208 | -214 | 231.5 |

COMP. INFLOW 149 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 4.88 | | 155 | -9 | 159.9 |

COMP. INFLOW 142 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:00 AM | 3.07 | | 39 | -10 | 43.9 |

COMP. INFLOW 40 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 4.83 | | 720 | -4 | 719.9 |

COMP. INFLOW 2541 CFS

Truckee Canal Limit: _____ CFS
Derby Flow Target Total: CFS

| Total Fish Water | Claims 1 & 2 | Claim 3 | TMWA Ice Water | Ag Water | TCID POSW |
|---|---|---|---|---|---|
| 0.0 | 0.0 | 0.0 | 0.0 | 33.6 | 0.0 |

REMARKS:

### WEATHER

**BOCA**
HI _____ LO 38
Yesterday's HI 75

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.00 | 0.0 |
| YEAR-TO-DATE: | 35.50 | 223.5 |
| SNOW ON GROUND: | 0.0 | |

**TAHOE**
HI _____ LO 40
Yesterday's HI 71

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.00 | 0.0 |
| YEAR-TO-DATE: | 52.11 | 329.5 |
| SNOW ON GROUND: | 0.0 | |

(TM.) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

DATE: Friday, July 01, 2011

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Thursday, June 30, 2011

### TRUCKEE RIVER

**FARAD** FLOW (CFS)
GH 6.40 6:30 AM 2860
Note
ADJ GH DIFF -30

**MOGUL** FLOW (CFS)
GH 8.33 4:00 AM 2720
Note DIFF 150

**RENO** FLOW (CFS)
GH 7.73 4:15 AM 2890
SHIFT
ADJ GH DIFF 240

**SPARKS** FLOW (CFS)
GH 8.23 3:45 AM 2750
SHIFT
ADJ GH DIFF 240

**VISTA** FLOW (CFS)
GH 9.73 4:00 AM 3050
SHIFT
ADJ GH DIFF 360

**TRACY** FLOW (CFS)
GH 10.44 3:15 AM 2940
Note DIFF 480

**DERBY** FLOW (CFS)
GH 6.79 5:30 AM 2850
Note DIFF 570

**CANAL@HEAD** FLOW (CFS)
GH 2.01 7:28 AM 168
SHIFT -0.30
ADJ GH 1.71 DIFF 0

**CANAL@WADS** FLOW (CFS)
GH 5.81 7:00 AM 113
Note DIFF -13

**CANAL@HAZEN** FLOW (CFS)
GH 7.52 6:15 AM 9
Note DIFF 7

**WADSWORTH** FLOW (CFS)
GH 8.93 5:30 AM 3310
Note DIFF 820

**NIXON** FLOW (CFS)
GH 7.39 5:00 AM 3090
Note DIFF 710

### CARSON RIVER

**GARDNERVILLE** FLOW (CFS)
GH 6.15 4:30 AM 2200
Note DIFF -1000

**WOODFORDS** FLOW (CFS)
GH 12.73 3:45 AM 556
Note DIFF -249

**CARSON CITY** FLOW (CFS)
GH 7.03 4:00 AM 3490
Note DIFF 1110

**DAYTON** FLOW (CFS)
GH 19.13 5:45 AM 3290
Note DIFF 840

**FT.CHURCHILL** FLOW (CFS)
GH 7.13 6:15 AM 2700
Note DIFF 130

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6228.00
CHANGE 0.06

**BOCA** 6:30 AM
TODAY'S ELEVATION
5603.86

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION
5949.67

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5740.21

**DONNER** 7:00 AM
TODAY'S ELEVATION
5935.54

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6949.62

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5780.86

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4161.09

**PYRAMID ELEV.** Date
3801.79 5/3

Change Since 10/1: 1.18

### STORAGE

| | | |
|---|---|---|
| TODAY | 609300 | AF |
| YESTERDAY | 601900 | AF |
| CHANGE | 7400 | AF |
| ÷ 1.983 | 3732 | cfs |

| | | |
|---|---|---|
| TODAY | 39762 | AF |
| YESTERDAY | 39675 | AF |
| CHANGE | 87 | AF |
| ÷ 1.983 | 43.9 | cfs |

| | | |
|---|---|---|
| TODAY | 229856 | AF |
| YESTERDAY | 228710 | AF |
| CHANGE | 1146 | AF |
| ÷ 1.983 | 577.9 | cfs |

| | | |
|---|---|---|
| TODAY | 29105 | AF |
| YESTERDAY | 28694 | AF |
| CHANGE | 411 | AF |
| ÷ 1.983 | 207.3 | cfs |

| | | |
|---|---|---|
| TODAY | 9273 | AF |
| PREVIOUS | 9693 | AF |
| CHANGE | -420 | AF |
| ÷ 1.983 | -211.8 | cfs |

| | | |
|---|---|---|
| TODAY | 17730 | AF |
| PREVIOUS | 17723 | AF |
| CHANGE | 7 | AF |
| ÷ 1.983 | 3.5 | cfs |

| | | |
|---|---|---|
| TODAY | 829 | AF |
| PREVIOUS | 825 | AF |
| CHANGE | 4 | AF |
| ÷ 1.983 | 2.0 | cfs |

| | | |
|---|---|---|
| TODAY | 278128 | AF |
| PREVIOUS | 274715 | AF |
| CHANGE | 3413 | AF |

**Farad Target =** 500
Floriston Rate = 500

| G-Water Component | Stampede Fish | Prosser Fish |
|---|---|---|
| 0 | 0.0 | 0.0 |

### RELEASES / INFLOW

GATES OPEN: 1

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.51 | | 72 | -3 | 72.3 |

COMP. INFLOW 3804 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 700 | 0 | 700.0 |
| 7:30 AM | | | 720 | 20 | |

COMP. INFLOW 744 CFS

| TIME | Spillway | Outlet | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 41 | 700 | 741 | 21 | 730.5 |

COMP. INFLOW 1308 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 4.12 | | 300 | 16 | 295.9 |

COMP. INFLOW 503 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 5.05 | | 422 | 266 | 400.2 |

COMP. INFLOW 188 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 4.98 | | 164 | -9 | 170.3 |

COMP. INFLOW 174 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:00 AM | 3.19 | | 49 | 3 | 54.8 |

COMP. INFLOW 57 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 4.84 | | 724 | -81 | 734.1 |

COMP. INFLOW 2455 CFS

**Truckee Canal Limit:** _____ CFS

**Derby Flow Target Total:** CFS

| Total Fish Water | Claims 1 & 2 | Claim 3 | TMWA Ice Water | Ag Water | TCID POSW |
|---|---|---|---|---|---|
| 0.0 | 0.0 | 0.0 | 0.0 | 33.6 | 0.0 |

**REMARKS:**

### WEATHER

**BOCA**
HI _____ LO 37
Yesterday's HI 65

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.03 | 0.0 |
| MONTH-TO-DATE: | 2.49 | 0.5 |
| YEAR-TO-DATE: | 35.50 | 223.5 |
| SNOW ON GROUND: | 0.0 | |

**TAHOE**
HI _____ LO 38
Yesterday's HI 57

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.01 | 0.0 |
| MONTH-TO-DATE: | 2.12 | 1.0 |
| YEAR-TO-DATE: | 52.11 | 329.5 |
| SNOW ON GROUND: | 0.0 | |

(TM) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

**DATE: Thursday, June 30, 2011**

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Wednesday, June 29, 2011

### TRUCKEE RIVER

**FARAD** FLOW (CFS)
GH 6.43 6:30 AM 2890
Note
ADJ GH DIFF 340

**MOGUL** FLOW (CFS)
GH 8.21 4:00 AM 2570
Note DIFF 120

**RENO** FLOW (CFS)
GH 7.55 4:15 AM 2650
SHIFT
ADJ GH DIFF 90

**SPARKS** FLOW (CFS)
GH 8.03 3:45 AM 2510
SHIFT
ADJ GH DIFF 10

**VISTA** FLOW (CFS)
GH 9.15 4:00 AM 2690
SHIFT
ADJ GH DIFF 100

**TRACY** FLOW (CFS)
GH 9.93 3:15 AM 2460
Note DIFF 140

**DERBY** FLOW (CFS)
GH 6.22 5:30 AM 2280
Note DIFF 190

**CANAL@HEAD** FLOW (CFS)
GH 2.01 7:43 AM 168
SHIFT -0.30
ADJ GH 1.71 DIFF 7

**CANAL@WADS** FLOW (CFS)
GH 6.07 7:00 AM 126
Note DIFF 6

**CANAL@HAZEN** FLOW (CFS)
GH 6.84 6:15 AM 2
Note DIFF 1

**WADSWORTH** FLOW (CFS)
GH 8.18 5:30 AM 2490
Note DIFF 250

**NIXON** FLOW (CFS)
GH 6.73 5:00 AM 2380
Note DIFF 150

### CARSON RIVER

**GARDNERVILLE** FLOW (CFS)
GH 6.95 7:30 AM 3200
Note DIFF 1020

**WOODFORDS** FLOW (CFS)
GH 13.22 7:30 AM 805
Note DIFF 270

**CARSON CITY** FLOW (CFS)
GH 6.01 4:00 AM 2380
Note DIFF 130

**DAYTON** FLOW (CFS)
GH 18.58 5:45 AM 2450
Note DIFF 140

**FT.CHURCHILL** FLOW (CFS)
GH 7.02 6:15 AM 2570
Note DIFF 0

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6227.94
CHANGE 0.12

**BOCA** 6:30 AM
TODAY'S ELEVATION
5603.77

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION
5949.34

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5739.65

**DONNER** 7:00 AM
TODAY'S ELEVATION
5936.03

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6949.61

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5780.79

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4160.81

**PYRAMID ELEV.** Date
3801.79 5/3

Change Since 10/1: 1.18

### STORAGE

| | | |
|---|---|---|
| TODAY | 601900 | AF |
| YESTERDAY | 587200 | AF |
| CHANGE | 14700 | AF |
| ÷ 1.983 | 7413 | cfs |

| | | |
|---|---|---|
| TODAY | 39675 | AF |
| YESTERDAY | 39589 | AF |
| CHANGE | 86 | AF |
| ÷ 1.983 | 43.4 | cfs |

| | | |
|---|---|---|
| TODAY | 228710 | AF |
| YESTERDAY | 228018 | AF |
| CHANGE | 692 | AF |
| ÷ 1.983 | 349.0 | cfs |

| | | |
|---|---|---|
| TODAY | 28694 | AF |
| YESTERDAY | 28352 | AF |
| CHANGE | 342 | AF |
| ÷ 1.983 | 172.5 | cfs |

| | | |
|---|---|---|
| TODAY | 9693 | AF |
| PREVIOUS | 9504 | AF |
| CHANGE | 189 | AF |
| ÷ 1.983 | 95.3 | cfs |

| | | |
|---|---|---|
| TODAY | 17723 | AF |
| PREVIOUS | 17588 | AF |
| CHANGE | 135 | AF |
| ÷ 1.983 | 68.1 | cfs |

| | | |
|---|---|---|
| TODAY | 825 | AF |
| PREVIOUS | 824 | AF |
| CHANGE | 1 | AF |
| ÷ 1.983 | 0.5 | cfs |

| | | |
|---|---|---|
| TODAY | 274715 | AF |
| PREVIOUS | 272083 | AF |
| CHANGE | 2632 | AF |

**Farad Target =** 500
Floriston Rate = 500

### RELEASES / INFLOW

GATES OPEN: 1

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.54 | | 75 | 4 | 71.8 |

COMP. INFLOW 7485 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 700 | 0 | 700.0 |

COMP. INFLOW 743 CFS

| TIME | Spillway | Outlet | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 20 | 700 | 720 | 8 | 716.0 |

COMP. INFLOW 1065 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 4.08 | | 284 | 98 | 266.0 |
| 8:45 AM | | | 300 | 16 | |

COMP. INFLOW 438 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 4.00 | | 156 | 3 | 153.8 |

COMP. INFLOW 249 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 5.07 | | 173 | 33 | 149.2 |

COMP. INFLOW 217 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:00 AM | 3.15 | | 46 | 3 | 42.0 |

COMP. INFLOW 42 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 5.01 | | 805 | -39 | 812.3 |

COMP. INFLOW 2140 CFS

**Truckee Canal Limit:** CFS

**Derby Flow Target Total:** CFS

| G-Water Component | Stampede Fish | Prosser Fish | Total Fish Water | Claims 1 & 2 | Claim 3 | TMWA Ice Water | Ag Water | TCID POSW |
|---|---|---|---|---|---|---|---|---|
| 0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 33.6 | 0.0 |

**REMARKS:**

### WEATHER

**BOCA**
HI LO 39
Yesterday's HI 80

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.56 | 0.0 |
| MONTH-TO-DATE: | 2.46 | 0.5 |
| YEAR-TO-DATE: | 35.47 | 223.5 |
| SNOW ON GROUND: | 0.0 | |

**TAHOE**
HI LO 37
Yesterday's HI 65

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.63 | 0.0 |
| MONTH-TO-DATE: | 2.11 | 1.0 |
| YEAR-TO-DATE: | 52.10 | 329.5 |
| SNOW ON GROUND: | 0.0 | |

(TM) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

**DATE: Wednesday, June 29, 2011**

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Tuesday, June 28, 2011

### TRUCKEE RIVER

**FARAD** FLOW (CFS)
GH 6.15 6:30 AM 2550
Note
ADJ GH DIFF 190

**MOGUL** FLOW (CFS)
GH 8.11 4:00 AM 2450
Note DIFF 200

**RENO** FLOW (CFS)
GH 7.48 4:15 AM 2560
SHIFT
ADJ GH DIFF 240

**SPARKS** FLOW (CFS)
GH 8.02 3:45 AM 2500
SHIFT
ADJ GH DIFF 160

**VISTA** FLOW (CFS)
GH 8.98 4:00 AM 2590
SHIFT
ADJ GH DIFF 180

**TRACY** FLOW (CFS)
GH 9.78 3:15 AM 2320
Note DIFF 60

**DERBY** FLOW (CFS)
GH 6.01 5:30 AM 2090
Note DIFF -20

**CANAL@HEAD** FLOW (CFS)
GH 1.94 6:58 AM 161
SHIFT -0.30
ADJ GH 1.64 DIFF 4

**CANAL@WADS** FLOW (CFS)
GH 5.78 7:00 AM 120
Note DIFF 20

**CANAL@HAZEN** FLOW (CFS)
GH 6.55 6:15 AM 1
Note DIFF -4

**WADSWORTH** FLOW (CFS)
GH 7.93 5:30 AM 2240
Note DIFF -200

**NIXON** FLOW (CFS)
GH 6.58 5:00 AM 2230
Note DIFF -230

### CARSON RIVER

**GARDNERVILLE** FLOW (CFS)
GH 6.13 4:30 AM 2180
Note DIFF 110

**WOODFORDS** FLOW (CFS)
GH 12.69 3:45 AM 535
Note DIFF 48

**CARSON CITY** FLOW (CFS)
GH 5.87 4:00 AM 2250
Note DIFF -240

**DAYTON** FLOW (CFS)
GH 18.48 5:45 AM 2310
Note DIFF -220

**FT.CHURCHILL** FLOW (CFS)
GH 7.02 6:15 AM 2570
Note DIFF -100

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6227.82
CHANGE 0.01

**BOCA** 6:30 AM
TODAY'S ELEVATION
5603.68

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION
5949.14

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5739.18

**DONNER** 7:00 AM
TODAY'S ELEVATION
5935.81

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6949.42

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5780.77

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4160.59

**PYRAMID ELEV.** Date
3801.79 5/3

Change Since 10/1: 1.18

### STORAGE

| | | |
|---|---|---|
| TODAY | 587200 | AF |
| YESTERDAY | 586000 | AF |
| CHANGE | 1200 | AF |
| ÷ 1.983 | 605 | cfs |

| | | |
|---|---|---|
| TODAY | 39589 | AF |
| YESTERDAY | 39560 | AF |
| CHANGE | 29 | AF |
| ÷ 1.983 | 14.6 | cfs |

| | | |
|---|---|---|
| TODAY | 228018 | AF |
| YESTERDAY | 227602 | AF |
| CHANGE | 416 | AF |
| ÷ 1.983 | 209.8 | cfs |

| | | |
|---|---|---|
| TODAY | 28352 | AF |
| YESTERDAY | 27964 | AF |
| CHANGE | 388 | AF |
| ÷ 1.983 | 195.7 | cfs |

| | | |
|---|---|---|
| TODAY | 9504 | AF |
| PREVIOUS | 9452 | AF |
| CHANGE | 52 | AF |
| ÷ 1.983 | 26.2 | cfs |

| | | |
|---|---|---|
| TODAY | 17588 | AF |
| PREVIOUS | 17574 | AF |
| CHANGE | 14 | AF |
| ÷ 1.983 | 7.1 | cfs |

| | | |
|---|---|---|
| TODAY | 824 | AF |
| PREVIOUS | 826 | AF |
| CHANGE | -2 | AF |
| ÷ 1.983 | -1.0 | cfs |

| | | |
|---|---|---|
| TODAY | 272083 | AF |
| PREVIOUS | 268683 | AF |
| CHANGE | 3400 | AF |

**Farad Target =** 500
Floriston Rate = 500

| G-Water Component | Stampede Fish | Prosser Fish |
|---|---|---|
| 0 | 0.0 | 0.0 |

### RELEASES / INFLOW

GATES OPEN: 1

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.50 | | 71 | 0 | 71.3 |

COMP. INFLOW 676 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 700 | 0 | 700.0 |

COMP. INFLOW 715 CFS

| TIME | Spillway | Outlet | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 12 | 700 | 712 | 3 | 710.5 |

COMP. INFLOW 920 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 3.68 | | 186 | 0 | 186.0 |
| 10:20 AM | | | 235 | 49 | |
| 10:40 AM | | | 284 | 49 | |

COMP. INFLOW 382 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 3.99 | | 153 | 57 | 135.6 |

COMP. INFLOW 162 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 4.71 | | 140 | -12 | 141.6 |

COMP. INFLOW 149 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:00 AM | 3.12 | | 43 | -3 | 44.7 |

COMP. INFLOW 44 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 5.09 | | 844 | 5 | 844.3 |

COMP. INFLOW 2559 CFS

**Truckee Canal Limit:** _____ CFS

**Derby Flow Target Total:** CFS

| Total Fish Water | Claims 1 & 2 | Claim 3 | TMWA Ice Water | Ag Water | TCID POSW |
|---|---|---|---|---|---|
| 0.0 | 0.0 | 0.0 | 0.0 | 33.6 | 0.0 |

**REMARKS:**

### WEATHER

**BOCA**
HI LO 42
Yesterday's HI 80

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 1.90 | 0.5 |
| YEAR-TO-DATE: | 34.91 | 223.5 |
| SNOW ON GROUND: | 0.0 | |

**TAHOE**
HI LO 47
Yesterday's HI 76

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 1.48 | 1.0 |
| YEAR-TO-DATE: | 51.47 | 329.5 |
| SNOW ON GROUND: | 0.0 | |

(TM) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

**DATE: Tuesday, June 28, 2011**

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Monday, June 27, 2011

### TRUCKEE RIVER

**FARAD** FLOW (CFS)
GH 5.98 6:30 AM 2360
Note
ADJ GH DIFF -150

**MOGUL** FLOW (CFS)
GH 7.94 4:00 AM 2250
Note DIFF -150

**RENO** FLOW (CFS)
GH 7.22 4:15 AM 2320
SHIFT
ADJ GH DIFF -170

**SPARKS** FLOW (CFS)
GH 7.89 3:45 AM 2340
SHIFT
ADJ GH DIFF -60

**VISTA** FLOW (CFS)
GH 8.67 4:00 AM 2410
SHIFT
ADJ GH DIFF -180

**TRACY** FLOW (CFS)
GH 9.70 3:15 AM 2260
Note DIFF -150

**DERBY** FLOW (CFS)
GH 6.03 5:30 AM 2110
Note DIFF -170

**CANAL@HEAD** FLOW (CFS)
GH 1.91 6:43 AM 157
SHIFT -0.30
ADJ GH 1.61 DIFF -8

**CANAL@WADS** FLOW (CFS)
GH 5.76 7:00 AM 100
Note DIFF 1

**CANAL@HAZEN** FLOW (CFS)
GH 7.14 6:15 AM 5
Note DIFF 4

**WADSWORTH** FLOW (CFS)
GH 8.13 5:30 AM 2440
Note DIFF -170

**NIXON** FLOW (CFS)
GH 6.81 5:00 AM 2460
Note DIFF -120

**CARSON RIVER**

**GARDNERVILLE** FLOW (CFS)
GH 6.03 4:30 AM 2070
Note DIFF -10

**WOODFORDS** FLOW (CFS)
GH 12.58 3:45 AM 487
Note DIFF -16

**CARSON CITY** FLOW (CFS)
GH 6.12 4:00 AM 2490
Note DIFF -410

**DAYTON** FLOW (CFS)
GH 18.64 5:45 AM 2530
Note DIFF -340

**FT.CHURCHILL** FLOW (CFS)
GH 7.10 6:15 AM 2670
Note DIFF -250

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6227.81
CHANGE 0.04

**BOCA** 6:30 AM
TODAY'S ELEVATION
5603.65

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION
5949.02

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5738.64

**DONNER** 7:00 AM
TODAY'S ELEVATION
5935.75

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6949.40

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5780.81

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4160.30

**PYRAMID ELEV.** Date
3801.79 5/3
Change Since 10/1: 1.18

### STORAGE

| | | |
|---|---|---|
| TODAY | 586000 | AF |
| YESTERDAY | 581100 | AF |
| CHANGE | 4900 | AF |
| ÷ 1.983 | 2471 | cfs |

| | | |
|---|---|---|
| TODAY | 39560 | AF |
| YESTERDAY | 39521 | AF |
| CHANGE | 39 | AF |
| ÷ 1.983 | 19.7 | cfs |

| | | |
|---|---|---|
| TODAY | 227602 | AF |
| YESTERDAY | 227326 | AF |
| CHANGE | 276 | AF |
| ÷ 1.983 | 139.2 | cfs |

| | | |
|---|---|---|
| TODAY | 27964 | AF |
| YESTERDAY | 27635 | AF |
| CHANGE | 329 | AF |
| ÷ 1.983 | 165.9 | cfs |

| | | |
|---|---|---|
| TODAY | 9452 | AF |
| PREVIOUS | 9350 | AF |
| CHANGE | 102 | AF |
| ÷ 1.983 | 51.4 | cfs |

| | | |
|---|---|---|
| TODAY | 17574 | AF |
| PREVIOUS | 17623 | AF |
| CHANGE | -49 | AF |
| ÷ 1.983 | -24.7 | cfs |

| | | |
|---|---|---|
| TODAY | 826 | AF |
| PREVIOUS | 830 | AF |
| CHANGE | -4 | AF |
| ÷ 1.983 | -2.0 | cfs |

| | | |
|---|---|---|
| TODAY | 268683 | AF |
| PREVIOUS | 263669 | AF |
| CHANGE | 5014 | AF |

**Farad Target =** 500
Floriston Rate = 500

| G-Water Component | Stampede Fish | Prosser Fish |
|---|---|---|
| 0 | 0.0 | 0.0 |

### RELEASES / INFLOW

GATES OPEN: 1

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.50 | | 71 | 3 | 70.0 |

COMP. INFLOW 2541 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 700 | 0 | 700.0 |

COMP. INFLOW 720 CFS

| TIME | Spillway | Outlet | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 9 | 700 | 709 | 2 | 708.0 |

COMP. INFLOW 847 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 3.66 | | 186 | 0 | 186.0 |

COMP. INFLOW 352 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 3.74 | | 96 | -60 | 101.5 |

COMP. INFLOW 153 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 4.84 | | 152 | -14 | 159.8 |

COMP. INFLOW 135 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:00 AM | 3.15 | | 46 | -5 | 49.1 |

COMP. INFLOW 47 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 5.08 | | 839 | -10 | 844.2 |

COMP. INFLOW 3373 CFS

**Truckee Canal Limit:** CFS

**Derby Flow Target Total:** CFS

| Stampede Fish | Prosser Fish | Total Fish Water | Claims 1 & 2 | Claim 3 | TMWA Ice Water | Ag Water | TCID POSW |
|---|---|---|---|---|---|---|---|
| 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 33.6 | 0.0 |

**REMARKS:**

### WEATHER

**BOCA**

HI LO 36
Yesterday's HI 81

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 1.90 | 0.5 |
| YEAR-TO-DATE: | 34.91 | 223.5 |
| SNOW ON GROUND: | 0.0 | |

**TAHOE**

HI LO 43
Yesterday's HI 72

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 1.48 | 1.0 |
| YEAR-TO-DATE: | 51.47 | 329.5 |
| SNOW ON GROUND: | 0.0 | |

(TM.) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

**DATE: Monday, June 27, 2011**

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Sunday, June 26, 2011

### TRUCKEE RIVER

**FARAD** FLOW (CFS)
GH 6.11 6:30 AM 2510
Note
ADJ GH DIFF -190

**MOGUL** FLOW (CFS)
GH 8.07 4:00 AM 2400
Note DIFF -210

**RENO** FLOW (CFS)
GH 7.37 4:15 AM 2490
SHIFT
ADJ GH DIFF -310

**SPARKS** FLOW (CFS)
GH 7.94 3:45 AM 2400
SHIFT
ADJ GH DIFF -270

**VISTA** FLOW (CFS)
GH 8.97 4:00 AM 2590
SHIFT
ADJ GH DIFF -240

**TRACY** FLOW (CFS)
GH 9.87 3:15 AM 2410
Note DIFF -210

**DERBY** FLOW (CFS)
GH 6.21 5:30 AM 2280
Note DIFF -190

**CANAL@HEAD** FLOW (CFS)
GH 1.98 6:58 AM 165
SHIFT -0.30
ADJ GH 1.68 DIFF 27

**CANAL@WADS** FLOW (CFS)
GH 5.89 7:00 AM 99
Note DIFF 0

**CANAL@HAZEN** FLOW (CFS)
GH 6.55 6:15 AM 1
Note DIFF 0

**WADSWORTH** FLOW (CFS)
GH 8.29 5:30 AM 2610
Note DIFF -200

**NIXON** FLOW (CFS)
GH 6.92 5:00 AM 2580
Note DIFF -270

### CARSON RIVER

**GARDNERVILLE** FLOW (CFS)
GH 6.04 4:30 AM 2080
Note DIFF -280

**WOODFORDS** FLOW (CFS)
GH 12.61 3:45 AM 503
Note DIFF -78

**CARSON CITY** FLOW (CFS)
GH 6.52 4:00 AM 2900
Note DIFF -590

**DAYTON** FLOW (CFS)
GH 18.87 5:45 AM 2870
Note DIFF -560

**FT.CHURCHILL** FLOW (CFS)
GH 7.31 6:15 AM 2920
Note DIFF -180

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6227.77
CHANGE 0.02

**BOCA** 6:30 AM
TODAY'S ELEVATION
5603.61

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION
5948.94

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5738.18

**DONNER** 7:00 AM
TODAY'S ELEVATION
5935.63

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6949.47

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5780.87

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4159.86

| PYRAMID ELEV. | Date |
|---|---|
| 3801.79 | 5/3 |

Change Since 10/1: 1.18

### STORAGE

| | | |
|---|---|---|
| TODAY | 581100 | AF |
| YESTERDAY | 578700 | AF |
| CHANGE | 2400 | AF |
| ÷ 1.983 | 1210 | cfs |

| | | |
|---|---|---|
| TODAY | 39521 | AF |
| YESTERDAY | 39502 | AF |
| CHANGE | 19 | AF |
| ÷ 1.983 | 9.6 | cfs |

| | | |
|---|---|---|
| TODAY | 227326 | AF |
| YESTERDAY | 226774 | AF |
| CHANGE | 552 | AF |
| ÷ 1.983 | 278.4 | cfs |

| | | |
|---|---|---|
| TODAY | 27635 | AF |
| YESTERDAY | 27253 | AF |
| CHANGE | 382 | AF |
| ÷ 1.983 | 192.6 | cfs |

| | | |
|---|---|---|
| TODAY | 9350 | AF |
| PREVIOUS | 9350 | AF |
| CHANGE | 0 | AF |
| ÷ 1.983 | 0.0 | cfs |

| | | |
|---|---|---|
| TODAY | 17623 | AF |
| PREVIOUS | 17680 | AF |
| CHANGE | -57 | AF |
| ÷ 1.983 | -28.7 | cfs |

| | | |
|---|---|---|
| TODAY | 830 | AF |
| PREVIOUS | 834 | AF |
| CHANGE | -4 | AF |
| ÷ 1.983 | -2.0 | cfs |

| | | |
|---|---|---|
| TODAY | 263669 | AF |
| PREVIOUS | 259772 | AF |
| CHANGE | 3897 | AF |

**Farad Target =** 500
Floriston Rate = 500

| G-Water Component | Stampede Fish | Prosser Fish |
|---|---|---|
| 0 | 0.0 | 0.0 |

### RELEASES / INFLOW

GATES OPEN: 1

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.47 | | 68 | 0 | 67.9 |

COMP. INFLOW 1278 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 700 | 0 | 700.0 |

COMP. INFLOW 710 CFS

| TIME | Spillway | Outlet | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 7 | 700 | 707 | 5 | 704.5 |

COMP. INFLOW 983 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 3.67 | | 186 | 0 | 186.0 |

COMP. INFLOW 379 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 4.00 | | 156 | -50 | 163.4 |

COMP. INFLOW 163 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 5.00 | | 166 | -14 | 173.4 |

COMP. INFLOW 145 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:00 AM | 3.21 | | 51 | -6 | 54.8 |

COMP. INFLOW 53 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 5.10 | | 849 | 20 | 848.6 |

COMP. INFLOW 2814 CFS

**Truckee Canal Limit:** _____ CFS

**Derby Flow Target Total:** CFS

| Stampede Fish | Claims 1 & 2 | Claim 3 | TMWA Ice Water | Ag Water | TCID POSW |
|---|---|---|---|---|---|
| 0.0 | 0.0 | 0.0 | 0.0 | 33.6 | 0.0 |

**REMARKS:**

### WEATHER

**BOCA**

HI _____ LO 29

| Yesterday's HI 78 | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 1.90 | 0.5 |
| YEAR-TO-DATE: | 34.91 | 223.5 |
| SNOW ON GROUND: | 0.0 | |

**TAHOE**

HI _____ LO 37

| Yesterday's HI 72 | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 1.48 | 1.0 |
| YEAR-TO-DATE: | 51.47 | 329.5 |
| SNOW ON GROUND: | 0.0 | |

(TM.) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

**DATE: Sunday, June 26, 2011**

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Saturday, June 25, 2011

### TRUCKEE RIVER

**FARAD** FLOW (CFS)
GH 6.27 6:30 AM 2700
Note
ADJ GH DIFF -370

**MOGUL** FLOW (CFS)
GH 8.24 4:00 AM 2610
Note DIFF -350

**RENO** FLOW (CFS)
GH 7.62 4:15 AM 2800
SHIFT
ADJ GH DIFF -530

**SPARKS** FLOW (CFS)
GH 8.16 3:45 AM 2670
SHIFT
ADJ GH DIFF -580

**VISTA** FLOW (CFS)
GH 9.38 4:00 AM 2830
SHIFT
ADJ GH DIFF -450

**TRACY** FLOW (CFS)
GH 10.11 3:15 AM 2620
Note DIFF -380

**DERBY** FLOW (CFS)
GH 6.42 5:30 AM 2470
Note DIFF -400

**CANAL@HEAD** FLOW (CFS)
GH 1.72 6:43 AM 138
SHIFT -0.30
ADJ GH 1.42 DIFF -3

**CANAL@WADS** FLOW (CFS)
GH 5.74 7:00 AM 99
Note DIFF 1

**CANAL@HAZEN** FLOW (CFS)
GH 6.52 6:15 AM 1
Note DIFF 0

**WADSWORTH** FLOW (CFS)
GH 8.48 5:30 AM 2810
Note DIFF -390

**NIXON** FLOW (CFS)
GH 7.18 5:00 AM 2850
Note DIFF -110

### CARSON RIVER

**GARDNERVILLE** FLOW (CFS)
GH 6.29 4:30 AM 2360
Note DIFF -390

**WOODFORDS** FLOW (CFS)
GH 12.79 3:45 AM 581
Note DIFF -72

**CARSON CITY** FLOW (CFS)
GH 7.03 4:00 AM 3490
Note DIFF 50

**DAYTON** FLOW (CFS)
GH 19.21 5:45 AM 3430
Note DIFF 50

**FT.CHURCHILL** FLOW (CFS)
GH 7.46 6:15 AM 3100
Note DIFF 70

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6227.75
CHANGE 0.05

**BOCA** 6:30 AM
TODAY'S ELEVATION
5603.59

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION
5948.78

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5737.64

**DONNER** 7:00 AM
TODAY'S ELEVATION
5935.63

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6949.55

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5780.93

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4159.51

**PYRAMID ELEV.** Date
3801.79 5/3

Change Since 10/1: 1.18

### STORAGE

| | | |
|---|---|---|
| TODAY | 578700 | AF |
| YESTERDAY | 572600 | AF |
| CHANGE | 6100 | AF |
| ÷ 1.983 | 3076 | cfs |

| | | |
|---|---|---|
| TODAY | 39502 | AF |
| YESTERDAY | 39454 | AF |
| CHANGE | 48 | AF |
| ÷ 1.983 | 24.2 | cfs |

| | | |
|---|---|---|
| TODAY | 226774 | AF |
| YESTERDAY | 225981 | AF |
| CHANGE | 793 | AF |
| ÷ 1.983 | 399.9 | cfs |

| | | |
|---|---|---|
| TODAY | 27253 | AF |
| YESTERDAY | 26748 | AF |
| CHANGE | 505 | AF |
| ÷ 1.983 | 254.7 | cfs |

| | | |
|---|---|---|
| TODAY | 9350 | AF |
| PREVIOUS | 9418 | AF |
| CHANGE | -68 | AF |
| ÷ 1.983 | -34.3 | cfs |

| | | |
|---|---|---|
| TODAY | 17680 | AF |
| PREVIOUS | 17730 | AF |
| CHANGE | -50 | AF |
| ÷ 1.983 | -25.2 | cfs |

| | | |
|---|---|---|
| TODAY | 834 | AF |
| PREVIOUS | 839 | AF |
| CHANGE | -5 | AF |
| ÷ 1.983 | -2.5 | cfs |

| | | |
|---|---|---|
| TODAY | 259772 | AF |
| PREVIOUS | 255618 | AF |
| CHANGE | 4154 | AF |

**Farad Target =** 500
**Floriston Rate =** 500

| G-Water Component | Stampede Fish | Prosser Fish |
|---|---|---|
| 0 | 0.0 | 0.0 |

### RELEASES / INFLOW

GATES OPEN: 1

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.47 | | 68 | 0 | 68.2 |

COMP. INFLOW 3144 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 700 | -25 | 710.4 |

COMP. INFLOW 735 CFS

| TIME | Spillway | Outlet | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.00 | 700.00 | 702 | -98 | 734.0 |

COMP. INFLOW 1134 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 3.67 | | 186 | 0 | 186.0 |

COMP. INFLOW 441 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 4.21 | | 206 | -83 | 219.1 |

COMP. INFLOW 185 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 5.15 | | 180 | -9 | 187.8 |

COMP. INFLOW 163 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:00 AM | 3.27 | | 57 | -12 | 61.3 |

COMP. INFLOW 59 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 5.06 | | 829 | 53 | 813.5 |

COMP. INFLOW 2908 CFS

**Truckee Canal Limit:** _____ CFS

**Derby Flow Target Total:** CFS

| Total Fish Water | Claims 1 & 2 | Claim 3 | TMWA Ice Water | Ag Water | TCID POSW |
|---|---|---|---|---|---|
| 0.0 | 0.0 | 0.0 | 0.0 | 33.6 | 0.0 |

**REMARKS:**

### WEATHER

**BOCA**
HI _____ LO 29
Yesterday's HI 76

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 1.90 | 0.5 |
| YEAR-TO-DATE: | 34.91 | 223.5 |
| SNOW ON GROUND: | 0.0 | |

**TAHOE**
HI _____ LO 38
Yesterday's HI 73

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 1.48 | 1.0 |
| YEAR-TO-DATE: | 51.47 | 329.5 |
| SNOW ON GROUND: | 0.0 | |

(TM.) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

**DATE: Saturday, June 25, 2011**

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Friday, June 24, 2011

### TRUCKEE RIVER

**FARAD** FLOW (CFS)
GH 6.57 6:30 AM 3070
Note
ADJ GH DIFF -150

**MOGUL** FLOW (CFS)
GH 8.51 4:00 AM 2960
Note DIFF -150

**RENO** FLOW (CFS)
GH 8.01 4:15 AM 3330
SHIFT
ADJ GH DIFF -120

**SPARKS** FLOW (CFS)
GH 8.63 3:45 AM 3250
SHIFT
ADJ GH DIFF 20

**VISTA** FLOW (CFS)
GH 10.08 4:00 AM 3280
SHIFT
ADJ GH DIFF -150

**TRACY** FLOW (CFS)
GH 10.50 3:15 AM 3000
Note DIFF -80

**DERBY** FLOW (CFS)
GH 6.81 5:30 AM 2870
Note DIFF -60

**CANAL@HEAD** FLOW (CFS)
GH 1.75 6:28 AM 141
SHIFT -0.30
ADJ GH 1.45 DIFF -3

**CANAL@WADS** FLOW (CFS)
GH 5.72 7:00 AM 98
Note DIFF -7

**CANAL@HAZEN** FLOW (CFS)
GH 6.51 6:15 AM 1
Note DIFF 0

**WADSWORTH** FLOW (CFS)
GH 8.83 5:30 AM 3200
Note DIFF -10

**NIXON** FLOW (CFS)
GH 7.27 5:00 AM 2960
Note DIFF 70

### CARSON RIVER

**GARDNERVILLE** FLOW (CFS)
GH 6.61 4:30 AM 2750
Note DIFF 20

**WOODFORDS** FLOW (CFS)
GH 12.94 3:45 AM 653
Note DIFF -44

**CARSON CITY** FLOW (CFS)
GH 7.00 4:00 AM 3440
Note DIFF 300

**DAYTON** FLOW (CFS)
GH 19.18 5:45 AM 3380
Note DIFF 240

**FT.CHURCHILL** FLOW (CFS)
GH 7.40 6:15 AM 3030
Note DIFF 50

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6227.70
CHANGE 0.04

**BOCA** 6:30 AM
TODAY'S ELEVATION
5603.54

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION
5948.55

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5736.92

**DONNER** 7:00 AM
TODAY'S ELEVATION
5935.71

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6949.62

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5781.00

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4159.13

| PYRAMID ELEV. | Date |
|---|---|
| 3801.79 | 5/3 |

Change Since 10/1: 1.18

### STORAGE

| | | |
|---|---|---|
| TODAY | 572600 | AF |
| YESTERDAY | 567700 | AF |
| CHANGE | 4900 | AF |
| ÷ 1.983 | 2471 | cfs |

| | | |
|---|---|---|
| TODAY | 39454 | AF |
| YESTERDAY | 39310 | AF |
| CHANGE | 144 | AF |
| ÷ 1.983 | 72.6 | cfs |

| | | |
|---|---|---|
| TODAY | 225981 | AF |
| YESTERDAY | 224984 | AF |
| CHANGE | 997 | AF |
| ÷ 1.983 | 502.8 | cfs |

| | | |
|---|---|---|
| TODAY | 26748 | AF |
| YESTERDAY | 26051 | AF |
| CHANGE | 697 | AF |
| ÷ 1.983 | 351.5 | cfs |

| | | |
|---|---|---|
| TODAY | 9418 | AF |
| PREVIOUS | 9538 | AF |
| CHANGE | -120 | AF |
| ÷ 1.983 | -60.5 | cfs |

| | | |
|---|---|---|
| TODAY | 17730 | AF |
| PREVIOUS | 17765 | AF |
| CHANGE | -35 | AF |
| ÷ 1.983 | -17.7 | cfs |

| | | |
|---|---|---|
| TODAY | 839 | AF |
| PREVIOUS | 842 | AF |
| CHANGE | -3 | AF |
| ÷ 1.983 | -1.5 | cfs |

| | | |
|---|---|---|
| TODAY | 255618 | AF |
| PREVIOUS | 252077 | AF |
| CHANGE | 3541 | AF |

| | |
|---|---|
| Farad Target = | 500 |
| Floriston Rate = | 500 |

### RELEASES / INFLOW

GATES OPEN: 1

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.47 | | 68 | -1 | 68.8 |

COMP. INFLOW 2540 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 725 | 0 | 725.0 |

COMP. INFLOW 798 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 800 | 0 | 800.0 |

COMP. INFLOW 1303 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 3.67 | | 186 | 4 | 186.0 |

COMP. INFLOW 537 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 4.55 | | 289 | 3 | 289.5 |

COMP. INFLOW 229 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 5.24 | | 189 | -53 | 228.9 |

COMP. INFLOW 211 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:00 AM | | E | 69 | -3 | 70.0 |

COMP. INFLOW 68 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 4.95 | | 776 | 121 | 755.2 |

COMP. INFLOW 2541 CFS

Truckee Canal Limit: _____ CFS

Derby Flow Target Total: _____ CFS

| G-Water Component | Stampede Fish | Prosser Fish | Total Fish Water | Claims 1 & 2 | Claim 3 | TMWA Ice Water | Ag Water | TCID POSW |
|---|---|---|---|---|---|---|---|---|
| 0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 33.6 | 0.0 |

REMARKS:

### WEATHER

**BOCA**

HI _____ LO 32
Yesterday's HI 78

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 1.90 | 0.5 |
| YEAR-TO-DATE: | 34.91 | 223.5 |
| SNOW ON GROUND: | 0.0 | |

**TAHOE**

HI _____ LO 40
Yesterday's HI 76

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 1.48 | 1.0 |
| YEAR-TO-DATE: | 51.47 | 329.5 |
| SNOW ON GROUND: | 0.0 | |

(TM.) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

DATE: Friday, June 24, 2011

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Thursday, June 23, 2011

### TRUCKEE RIVER

**FARAD** FLOW (CFS)
GH 6.68 6:30 AM 3220
Note
ADJ GH DIFF 130

**MOGUL** FLOW (CFS)
GH 8.62 4:00 AM 3110
Note DIFF 150

**RENO** FLOW (CFS)
GH 8.09 4:15 AM 3450
SHIFT
ADJ GH DIFF 210

**SPARKS** FLOW (CFS)
GH 8.62 3:45 AM 3230
SHIFT
ADJ GH DIFF 110

**VISTA** FLOW (CFS)
GH 10.31 4:00 AM 3430
SHIFT
ADJ GH DIFF 210

**TRACY** FLOW (CFS)
GH 10.59 3:15 AM 3080
Note DIFF 180

**DERBY** FLOW (CFS)
GH 6.87 5:30 AM 2930
Note DIFF 170

**CANAL@HEAD** FLOW (CFS)
GH 1.78 4:58 AM 144
SHIFT -0.30
ADJ GH 1.48 DIFF 9

**CANAL@WADS** FLOW (CFS)
GH 5.59 7:00 AM 105
Note DIFF 4

**CANAL@HAZEN** FLOW (CFS)
GH 6.49 6:15 AM 1
Note DIFF 0

**WADSWORTH** FLOW (CFS)
GH 8.84 5:30 AM 3210
Note DIFF 270

**NIXON** FLOW (CFS)
GH 7.21 5:00 AM 2890
Note DIFF 170

### CARSON RIVER

**GARDNERVILLE** FLOW (CFS)
GH 6.59 4:30 AM 2730
Note DIFF -230

**WOODFORDS** FLOW (CFS)
GH 13.02 3:45 AM 697
Note DIFF 39

**CARSON CITY** FLOW (CFS)
GH 6.74 4:00 AM 3140
Note DIFF 350

**DAYTON** FLOW (CFS)
GH 19.04 5:45 AM 3140
Note DIFF 330

**FT.CHURCHILL** FLOW (CFS)
GH 7.36 6:15 AM 2980
Note DIFF 230

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6227.66
CHANGE 0.05

**BOCA** 6:30 AM
TODAY'S ELEVATION
5603.39

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION
5948.26

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5735.91

**DONNER** 7:00 AM
TODAY'S ELEVATION
5935.85

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6949.67

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5781.05

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4158.80

| PYRAMID ELEV. | Date |
|---|---|
| 3801.79 | 5/3 |

Change Since 10/1: 1.18

### STORAGE

| | | |
|---|---|---|
| TODAY | 567700 | AF |
| YESTERDAY | 561500 | AF |
| CHANGE | 6200 | AF |
| ÷ 1.983 | 3127 | cfs |

| | | |
|---|---|---|
| TODAY | 39310 | AF |
| YESTERDAY | 39147 | AF |
| CHANGE | 163 | AF |
| ÷ 1.983 | 82.2 | cfs |

| | | |
|---|---|---|
| TODAY | 224984 | AF |
| YESTERDAY | 224058 | AF |
| CHANGE | 926 | AF |
| ÷ 1.983 | 467.0 | cfs |

| | | |
|---|---|---|
| TODAY | 26051 | AF |
| YESTERDAY | 25294 | AF |
| CHANGE | 757 | AF |
| ÷ 1.983 | 381.7 | cfs |

| | | |
|---|---|---|
| TODAY | 9538 | AF |
| PREVIOUS | 9573 | AF |
| CHANGE | -35 | AF |
| ÷ 1.983 | -17.7 | cfs |

| | | |
|---|---|---|
| TODAY | 17765 | AF |
| PREVIOUS | 17730 | AF |
| CHANGE | 35 | AF |
| ÷ 1.983 | 17.7 | cfs |

| | | |
|---|---|---|
| TODAY | 842 | AF |
| PREVIOUS | 843 | AF |
| CHANGE | -1 | AF |
| ÷ 1.983 | -0.5 | cfs |

| | | |
|---|---|---|
| TODAY | 252077 | AF |
| PREVIOUS | 248284 | AF |
| CHANGE | 3793 | AF |

### RELEASES / INFLOW

GATES OPEN: 1

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.48 | | 69 | 0 | 68.9 |

COMP. INFLOW 3195 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 725 | 0 | 725.0 |

COMP. INFLOW 807 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 800 | 0 | 800.0 |

COMP. INFLOW 1267 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 3.67 | | 182 | 0 | 182.0 |

COMP. INFLOW 564 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 4.54 | | 286 | 45 | 285.6 |

COMP. INFLOW 268 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 5.75 | | 242 | 97 | 199.7 |

COMP. INFLOW 217 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:00 AM | | | 72 | 0 | 72.6 |

COMP. INFLOW 72 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 4.69 | | 655 | -107 | 671.8 |

COMP. INFLOW 2585 CFS

**Farad Target =** 500
Floriston Rate = 500

**Truckee Canal Limit:** CFS
**Derby Flow Target Total:** CFS

| G-Water Component | Stampede Fish | Prosser Fish | Total Fish Water | Claims 1 & 2 | Claim 3 | TMWA Ice Water | Ag Water | TCID POSW |
|---|---|---|---|---|---|---|---|---|
| 0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 33.6 | 0.0 |

**REMARKS:**

### WEATHER

**BOCA**
HI LO 40
Yesterday's HI 84

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 1.90 | 0.5 |
| YEAR-TO-DATE: | 34.91 | 223.5 |
| SNOW ON GROUND: | 0.0 | |

**TAHOE**
HI LO 45
Yesterday's HI 80

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 1.48 | 1.0 |
| YEAR-TO-DATE: | 51.47 | 329.5 |
| SNOW ON GROUND: | 0.0 | |

(TM.) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

**DATE: Thursday, June 23, 2011**

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Wednesday, June 22, 2011

### TRUCKEE RIVER

**FARAD** FLOW (CFS)
GH 6.58 6:30 AM 3090
Note
ADJ GH DIFF 160

**MOGUL** FLOW (CFS)
GH 8.51 4:00 AM 2960
Note DIFF 200

**RENO** FLOW (CFS)
GH 7.95 4:15 AM 3240
SHIFT
ADJ GH DIFF 300

**SPARKS** FLOW (CFS)
GH 8.53 3:45 AM 3120
SHIFT
ADJ GH DIFF 360

**VISTA** FLOW (CFS)
GH 9.99 4:00 AM 3220
SHIFT
ADJ GH DIFF 260

**TRACY** FLOW (CFS)
GH 10.41 3:15 AM 2900
Note DIFF 260

**DERBY** FLOW (CFS)
GH 6.71 5:30 AM 2760
Note DIFF 300

**CANAL@HEAD** FLOW (CFS)
GH 1.68 4:43 AM 135
SHIFT -0.30
ADJ GH 1.38 DIFF 1

**CANAL@WADS** FLOW (CFS)
GH 4.92 7:15 AM 101
Note DIFF 7

**CANAL@HAZEN** FLOW (CFS)
GH 6.59 6:15 AM 1
Note DIFF 0

**WADSWORTH** FLOW (CFS)
GH 8.60 5:30 AM 2940
Note DIFF 260

**NIXON** FLOW (CFS)
GH 7.06 5:00 AM 2720
Note DIFF 370

### CARSON RIVER

**GARDNERVILLE** FLOW (CFS)
GH 6.77 4:30 AM 2960
Note DIFF 630

**WOODFORDS** FLOW (CFS)
GH 12.95 3:45 AM 658
Note DIFF 50

**CARSON CITY** FLOW (CFS)
GH 6.42 4:00 AM 2790
Note DIFF -60

**DAYTON** FLOW (CFS)
GH 18.83 5:45 AM 2810
Note DIFF -30

**FT.CHURCHILL** FLOW (CFS)
GH 7.17 6:15 AM 2750
Note DIFF -50

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6227.61
CHANGE 0.04

**BOCA** 6:30 AM
TODAY'S ELEVATION
5603.22

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION
5947.99

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5734.79

**DONNER** 7:00 AM
TODAY'S ELEVATION
5935.89

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6949.62

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5781.07

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4158.44

**PYRAMID ELEV.** Date
3801.79 5/3

Change Since 10/1: 1.18

### STORAGE

| | | |
|---|---|---|
| TODAY | 561500 | AF |
| YESTERDAY | 556600 | AF |
| CHANGE | 4900 | AF |
| ÷ 1.983 | 2471 | cfs |

| | | |
|---|---|---|
| TODAY | 39147 | AF |
| YESTERDAY | 39014 | AF |
| CHANGE | 133 | AF |
| ÷ 1.983 | 67.1 | cfs |

| | | |
|---|---|---|
| TODAY | 224058 | AF |
| YESTERDAY | 223373 | AF |
| CHANGE | 685 | AF |
| ÷ 1.983 | 345.4 | cfs |

| | | |
|---|---|---|
| TODAY | 25294 | AF |
| YESTERDAY | 24610 | AF |
| CHANGE | 684 | AF |
| ÷ 1.983 | 344.9 | cfs |

| | | |
|---|---|---|
| TODAY | 9573 | AF |
| PREVIOUS | 9547 | AF |
| CHANGE | 26 | AF |
| ÷ 1.983 | 13.1 | cfs |

| | | |
|---|---|---|
| TODAY | 17730 | AF |
| PREVIOUS | 17687 | AF |
| CHANGE | 43 | AF |
| ÷ 1.983 | 21.7 | cfs |

| | | |
|---|---|---|
| TODAY | 843 | AF |
| PREVIOUS | 845 | AF |
| CHANGE | -2 | AF |
| ÷ 1.983 | -1.0 | cfs |

| | | |
|---|---|---|
| TODAY | 248284 | AF |
| PREVIOUS | 244564 | AF |
| CHANGE | 3720 | AF |

**Farad Target =** 500
Floriston Rate = 500

### RELEASES / INFLOW

GATES OPEN: 1

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.48 | | 69 | 2 | 68.5 |

COMP. INFLOW 2540 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 725 | 0 | 725.0 |

COMP. INFLOW 792 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 800 | 0 | 800.0 |

COMP. INFLOW 1145 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 3.66 | | 182 | 0 | 182.0 |

COMP. INFLOW 527 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 4.36 | | 241 | 0 | 239.7 |

COMP. INFLOW 253 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 4.77 | | 145 | 14 | 138.7 |

COMP. INFLOW 160 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:00 AM | 3.40 | | 72 | -4 | 73.0 |

COMP. INFLOW 72 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 4.92 | | 762 | 42 | 759.9 |

COMP. INFLOW 2636 CFS

**Truckee Canal Limit:** _____ CFS

**Derby Flow Target Total:** CFS

| G-Water Component | Stampede Fish | Prosser Fish | Total Fish Water | Claims 1 & 2 | Claim 3 | TMWA Ice Water | Ag Water | TCID POSW |
|---|---|---|---|---|---|---|---|---|
| 0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 33.6 | 0.0 |

**REMARKS:**

### WEATHER

**BOCA**
HI _____ LO 41
Yesterday's HI 86

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 1.90 | 0.5 |
| YEAR-TO-DATE: | 34.91 | 223.5 |
| SNOW ON GROUND: | 0.0 | |

**TAHOE**
HI _____ LO 45
Yesterday's HI 80

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 1.48 | 1.0 |
| YEAR-TO-DATE: | 51.47 | 329.5 |
| SNOW ON GROUND: | 0.0 | |

(TM.) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

**DATE: Wednesday, June 22, 2011**

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Tuesday, June 21, 2011

### TRUCKEE RIVER

**FARAD** FLOW (CFS)
GH 6.46 6:30 AM 2930
Note
ADJ GH DIFF 400

**MOGUL** FLOW (CFS)
GH 8.36 4:00 AM 2760
Note DIFF 260

**RENO** FLOW (CFS)
GH 7.73 4:15 AM 2940
SHIFT
ADJ GH DIFF 270

**SPARKS** FLOW (CFS)
GH 8.24 3:45 AM 2760
SHIFT
ADJ GH DIFF 210

**VISTA** FLOW (CFS)
GH 9.58 4:00 AM 2960
SHIFT
ADJ GH DIFF 250

**TRACY** FLOW (CFS)
GH 10.13 3:15 AM 2640
Note DIFF 160

**DERBY** FLOW (CFS)
GH 6.41 5:30 AM 2460
Note DIFF 160

**CANAL@HEAD** FLOW (CFS)
GH 1.52 5:13 AM 134
SHIFT -0.15
ADJ GH 1.37 DIFF 3

**CANAL@WADS** FLOW (CFS)
GH 4.73 7:00 AM 94
Note DIFF 19

**CANAL@HAZEN** FLOW (CFS)
GH 6.60 6:15 AM 1
Note DIFF 0

**WADSWORTH** FLOW (CFS)
GH 8.36 5:30 AM 2680
Note DIFF 150

**NIXON** FLOW (CFS)
GH 6.70 5:00 AM 2350
Note DIFF -40

### CARSON RIVER

**GARDNERVILLE** FLOW (CFS)
GH 6.26 4:30 AM 2330
Note DIFF -130

**WOODFORDS** FLOW (CFS)
GH 12.85 3:45 AM 608
Note DIFF 9

**CARSON CITY** FLOW (CFS)
GH 6.47 4:00 AM 2850
Note DIFF -110

**DAYTON** FLOW (CFS)
GH 18.85 5:45 AM 2840
Note DIFF -140

**FT.CHURCHILL** FLOW (CFS)
GH 7.21 6:15 AM 2800
Note DIFF -80

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6227.57
CHANGE 0.05

**BOCA** 6:30 AM
TODAY'S ELEVATION
5603.08

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION
5947.79

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5733.76

**DONNER** 7:00 AM
TODAY'S ELEVATION
5935.86

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6949.56

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5781.10

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4158.08

**PYRAMID ELEV.** Date
3801.79 5/3
Change Since 10/1: 1.18

### STORAGE

| | | |
|---|---|---|
| TODAY | 556600 | AF |
| YESTERDAY | 550500 | AF |
| CHANGE | 6100 | AF |
| ÷ 1.983 | 3076 | cfs |

| | | |
|---|---|---|
| TODAY | 39014 | AF |
| YESTERDAY | 38794 | AF |
| CHANGE | 220 | AF |
| ÷ 1.983 | 110.9 | cfs |

| | | |
|---|---|---|
| TODAY | 223373 | AF |
| YESTERDAY | 222690 | AF |
| CHANGE | 683 | AF |
| ÷ 1.983 | 344.4 | cfs |

| | | |
|---|---|---|
| TODAY | 24610 | AF |
| YESTERDAY | 23958 | AF |
| CHANGE | 652 | AF |
| ÷ 1.983 | 328.8 | cfs |

| | | |
|---|---|---|
| TODAY | 9547 | AF |
| PREVIOUS | 9555 | AF |
| CHANGE | -8 | AF |
| ÷ 1.983 | -4.0 | cfs |

| | | |
|---|---|---|
| TODAY | 17687 | AF |
| PREVIOUS | 17616 | AF |
| CHANGE | 71 | AF |
| ÷ 1.983 | 35.8 | cfs |

| | | |
|---|---|---|
| TODAY | 845 | AF |
| PREVIOUS | 848 | AF |
| CHANGE | -3 | AF |
| ÷ 1.983 | -1.5 | cfs |

| | | |
|---|---|---|
| TODAY | 244564 | AF |
| PREVIOUS | 240617 | AF |
| CHANGE | 3947 | AF |

**Farad Target =** 500
Floriston Rate = 500

| G-Water Component | Stampede Fish | Prosser Fish | Total Fish Water | Claims 1 & 2 | Claim 3 | TMWA Ice Water | Ag Water | TCID POSW |
|---|---|---|---|---|---|---|---|---|
| 0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 33.6 | 0.0 |

### RELEASES / INFLOW

GATES OPEN: 1

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.46 | | 67 | 0 | 67.0 |

COMP. INFLOW 3143 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 725 | 200 | 656.3 |

COMP. INFLOW 767 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 800 | 200 | 756.3 |

COMP. INFLOW 1101 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 3.64 | | 182 | 88 | 153.8 |

COMP. INFLOW 483 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 4.36 | | 241 | 55 | 233.5 |

COMP. INFLOW 229 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 4.59 | | 131 | 9 | 126.2 |

COMP. INFLOW 162 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:00 AM | 3.43 | | 76 | -6 | 77.1 |

COMP. INFLOW 76 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 4.83 | | 720 | 10 | 719.2 |

COMP. INFLOW 2710 CFS

**Truckee Canal Limit:** CFS

**Derby Flow Target Total:** CFS

**REMARKS:**

### WEATHER

**BOCA**
HI LO 38
Yesterday's HI 84

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 1.90 | 0.5 |
| YEAR-TO-DATE: | 34.91 | 223.5 |
| SNOW ON GROUND: | 0.0 | |

**TAHOE**
HI LO 43
Yesterday's HI 69

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 1.48 | 1.0 |
| YEAR-TO-DATE: | 51.47 | 329.5 |
| SNOW ON GROUND: | 0.0 | |

(TM.) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

**DATE:** Tuesday, June 21, 2011

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Monday, June 20, 2011

### TRUCKEE RIVER

**FARAD** — FLOW (CFS)
GH 6.13 6:30 AM 2530
Note
ADJ GH DIFF -30

**MOGUL** — FLOW (CFS)
GH 8.15 4:00 AM 2500
Note DIFF 0

**RENO** — FLOW (CFS)
GH 7.52 4:15 AM 2670
SHIFT
ADJ GH DIFF 110

**SPARKS** — FLOW (CFS)
GH 8.06 3:45 AM 2550
SHIFT
ADJ GH DIFF 20

**VISTA** — FLOW (CFS)
GH 9.17 4:00 AM 2710
SHIFT
ADJ GH DIFF 100

**TRACY** — FLOW (CFS)
GH 9.96 3:15 AM 2480
Note DIFF 80

**DERBY** — FLOW (CFS)
GH 6.24 5:15 AM 2300
Note DIFF 60

**CANAL@HEAD** — FLOW (CFS)
GH 1.49 6:13 AM 131
SHIFT -0.15
ADJ GH 1.34 DIFF 0

**CANAL@WADS** — FLOW (CFS)
GH 4.21 5:15 AM 75
Note DIFF -10

**CANAL@HAZEN** — FLOW (CFS)
GH 6.58 5:15 AM 1
Note DIFF 0

**WADSWORTH** — FLOW (CFS)
GH 8.22 5:15 AM 2530
Note DIFF -50

**NIXON** — FLOW (CFS)
GH 6.74 5:00 AM 2390
Note DIFF 90

### CARSON RIVER

**GARDNERVILLE** — FLOW (CFS)
GH 6.37 4:30 AM 2460
Note DIFF 60

**WOODFORDS** — FLOW (CFS)
GH 12.83 3:45 AM 599
Note DIFF -31

**CARSON CITY** — FLOW (CFS)
GH 6.58 4:00 AM 2960
Note DIFF 90

**DAYTON** — FLOW (CFS)
GH 18.94 5:00 AM 2980
Note DIFF -130

**FT.CHURCHILL** — FLOW (CFS)
GH 7.28 5:15 AM 2880
Note DIFF 50

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6227.52
CHANGE 0.05

**BOCA** 6:30 AM
TODAY'S ELEVATION
5602.85

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION
5947.59

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5732.76

**DONNER** 7:00 AM
TODAY'S ELEVATION
5935.87

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6949.46

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5781.14

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4157.69

**PYRAMID ELEV.** Date
3801.79 5/3

Change Since 10/1: 1.18

### STORAGE

| | | |
|---|---|---|
| TODAY | 550500 | AF |
| YESTERDAY | 544300 | AF |
| CHANGE | 6200 | AF |
| ÷ 1.983 | 3127 | cfs |

| | | |
|---|---|---|
| TODAY | 38794 | AF |
| YESTERDAY | 38642 | AF |
| CHANGE | 152 | AF |
| ÷ 1.983 | 76.7 | cfs |

| | | |
|---|---|---|
| TODAY | 222690 | AF |
| YESTERDAY | 221871 | AF |
| CHANGE | 819 | AF |
| ÷ 1.983 | 413.0 | cfs |

| | | |
|---|---|---|
| TODAY | 23958 | AF |
| YESTERDAY | 23149 | AF |
| CHANGE | 809 | AF |
| ÷ 1.983 | 408.0 | cfs |

| | | |
|---|---|---|
| TODAY | 9555 | AF |
| PREVIOUS | 9452 | AF |
| CHANGE | 103 | AF |
| ÷ 1.983 | 51.9 | cfs |

| | | |
|---|---|---|
| TODAY | 17616 | AF |
| PREVIOUS | 17531 | AF |
| CHANGE | 85 | AF |
| ÷ 1.983 | 42.9 | cfs |

| | | |
|---|---|---|
| TODAY | 848 | AF |
| PREVIOUS | 850 | AF |
| CHANGE | -2 | AF |
| ÷ 1.983 | -1.0 | cfs |

| | | |
|---|---|---|
| TODAY | 240617 | AF |
| PREVIOUS | 236657 | AF |
| CHANGE | 3960 | AF |

### RELEASES / INFLOW

GATES OPEN: 1

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.46 | | 67 | -1 | 67.3 |

COMP. INFLOW 3194 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 525 | 0 | 525.0 |
| 10:00 AM | | | 625 | 100 | |
| 6:30 PM | | | 725 | 100 | |

COMP. INFLOW 602 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 600 | 0 | 600.0 |
| 10:00 AM | | | 700 | 100 | |
| 2:30 PM | | | 800 | 100 | |

COMP. INFLOW 1013 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 3.15 | | 94 | 0 | 94.0 |
| 3:00 PM | | | 182 | 88 | |

COMP. INFLOW 502 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 4.12 | | 186 | 3 | 184.4 |

COMP. INFLOW 236 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 4.48 | | 122 | 10 | 117.3 |

COMP. INFLOW 160 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:00 AM | 3.48 | | 82 | -4 | 82.4 |

COMP. INFLOW 81 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 4.81 | | 710 | -178 | 733.6 |

COMP. INFLOW 2731 CFS

**Farad Target =** 500
**Floriston Rate =** 500

**Truckee Canal Limit:** CFS
**Derby Flow Target Total:** CFS

| G-Water Component | Stampede Fish | Prosser Fish | Total Fish Water | Claims 1 & 2 | Claim 3 | TMWA Ice Water | Ag Water | TCID POSW |
|---|---|---|---|---|---|---|---|---|
| 0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 33.6 | 0.0 |

**REMARKS:**

### WEATHER

**BOCA**
HI LO 32
Yesterday's HI 70

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 1.90 | 0.5 |
| YEAR-TO-DATE: | 34.91 | 223.5 |
| SNOW ON GROUND: | 0.0 | |

**TAHOE**
HI LO 38
Yesterday's HI 64

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 1.48 | 1.0 |
| YEAR-TO-DATE: | 51.47 | 329.5 |
| SNOW ON GROUND: | 0.0 | |

(TM.) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

**DATE:** Monday, June 20, 2011

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Sunday, June 19, 2011

### TRUCKEE RIVER

**FARAD** FLOW (CFS)
GH 6.16 6:30 AM 2560
Note
ADJ GH DIFF 80

**MOGUL** FLOW (CFS)
GH 8.15 4:00 AM 2500
Note DIFF 90

**RENO** FLOW (CFS)
GH 7.43 4:15 AM 2560
SHIFT
ADJ GH DIFF 70

**SPARKS** FLOW (CFS)
GH 7.95 3:45 AM 2530
SHIFT
ADJ GH DIFF -40

**VISTA** FLOW (CFS)
GH 9.01 4:00 AM 2610
SHIFT
ADJ GH DIFF 30

**TRACY** FLOW (CFS)
GH 9.86 3:15 AM 2400
Note DIFF 0

**DERBY** FLOW (CFS)
GH 6.17 5:30 AM 2240
Note DIFF -40

**CANAL@HEAD** FLOW (CFS)
GH 1.49 7:43 AM 131
SHIFT -0.15
ADJ GH 1.34 DIFF 29

**CANAL@WADS** FLOW (CFS)
GH 4.38 7:00 AM 85
Note DIFF 12

**CANAL@HAZEN** FLOW (CFS)
GH 6.60 6:15 AM 1
Note DIFF 0

**WADSWORTH** FLOW (CFS)
GH 8.26 5:30 AM 2580
Note DIFF -110

**NIXON** FLOW (CFS)
GH 5:00 AM 2300
Note E DIFF 0

### CARSON RIVER

**GARDNERVILLE** FLOW (CFS)
GH 6.32 4:30 AM 2400
Note DIFF -150

**WOODFORDS** FLOW (CFS)
GH 12.89 3:45 AM 630
Note DIFF 31

**CARSON CITY** FLOW (CFS)
GH 6.49 4:00 AM 2870
Note DIFF -320

**DAYTON** FLOW (CFS)
GH 18.89 5:45 AM 3110
Note DIFF -270

**FT.CHURCHILL** FLOW (CFS)
GH 7.24 6:15 AM 2830
Note DIFF -160

### ELEVATION / STORAGE

**TAHOE** 7:00 AM
TODAY'S ELEVATION 6227.47
CHANGE 0.04

| | | |
|---|---|---|
| TODAY | 544300 | AF |
| YESTERDAY | 539500 | AF |
| CHANGE | 4800 | AF |
| ÷ 1.983 | 2421 | cfs |

**BOCA** 6:30 AM
TODAY'S ELEVATION 5602.69

| | | |
|---|---|---|
| TODAY | 38642 | AF |
| YESTERDAY | 38452 | AF |
| CHANGE | 190 | AF |
| ÷ 1.983 | 95.8 | cfs |

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION 5947.35

| | | |
|---|---|---|
| TODAY | 221871 | AF |
| YESTERDAY | 221020 | AF |
| CHANGE | 851 | AF |
| ÷ 1.983 | 429.1 | cfs |

**PROSSER** 7:00 AM
TODAY'S ELEVATION 5731.49

| | | |
|---|---|---|
| TODAY | 23149 | AF |
| YESTERDAY | 22381 | AF |
| CHANGE | 768 | AF |
| ÷ 1.983 | 387.3 | cfs |

**DONNER** 7:00 AM
TODAY'S ELEVATION 5935.75

| | | |
|---|---|---|
| TODAY | 9452 | AF |
| PREVIOUS | 9350 | AF |
| CHANGE | 102 | AF |
| ÷ 1.983 | 51.4 | cfs |

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION 6949.34

| | | |
|---|---|---|
| TODAY | 17531 | AF |
| PREVIOUS | 17439 | AF |
| CHANGE | 92 | AF |
| ÷ 1.983 | 46.4 | cfs |

**MARTIS** 4:00 AM
TODAY'S ELEVATION 5781.18

| | | |
|---|---|---|
| TODAY | 850 | AF |
| PREVIOUS | 854 | AF |
| CHANGE | -4 | AF |
| ÷ 1.983 | -2.0 | cfs |

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION 4157.29

| | | |
|---|---|---|
| TODAY | 236657 | AF |
| PREVIOUS | 232692 | AF |
| CHANGE | 3965 | AF |

**PYRAMID ELEV.** Date
3801.79 5/3
Change Since 10/1: 1.18

### RELEASES / INFLOW

**TAHOE** GATES OPEN: 1

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.47 | | 68 | 1 | 67.7 |

COMP. INFLOW 2488 CFS

**BOCA**

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 525 | 0 | 525.0 |

COMP. INFLOW 621 CFS

**STAMPEDE**

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 600 | 0 | 600.0 |

COMP. INFLOW 1029 CFS

**PROSSER**

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 3.14 | | 94 | 0 | 94.0 |

COMP. INFLOW 481 CFS

**DONNER**

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 4.11 | | 183 | 0 | 182.8 |

COMP. INFLOW 234 CFS

**INDEPENDENCE**

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 4.35 | | 112 | 9 | 105.9 |

COMP. INFLOW 152 CFS

**MARTIS**

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:00 AM | 3.51 | | 86 | -4 | 87.2 |

COMP. INFLOW 85 CFS

**LAHONTAN**

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 5.18 | | 888 | -5 | 889.1 |

COMP. INFLOW 2889 CFS

**Farad Target =** 500
Floriston Rate = 500

**Truckee Canal Limit:** CFS
**Derby Flow Target Total:** CFS

| G-Water Component | Stampede Fish | Prosser Fish | Total Fish Water | Claims 1 & 2 | Claim 3 | TMWA Ice Water | Ag Water | TCID POSW |
|---|---|---|---|---|---|---|---|---|
| 0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 33.6 | 0.0 |

**REMARKS:**

### WEATHER

**BOCA**
HI LO 43
Yesterday's HI 76

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 1.90 | 0.5 |
| YEAR-TO-DATE: | 34.91 | 223.5 |
| SNOW ON GROUND: | 0.0 | |

**TAHOE**
HI LO 41
Yesterday's HI 71

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 1.48 | 1.0 |
| YEAR-TO-DATE: | 51.47 | 329.5 |
| SNOW ON GROUND: | 0.0 | |

(TM.) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

**DATE:** Sunday, June 19, 2011

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Saturday, June 18, 2011

### TRUCKEE RIVER

**FARAD** FLOW (CFS)
GH 6.09 6:30 AM 2480
Note
ADJ GH DIFF -160

**MOGUL** FLOW (CFS)
GH 8.08 4:00 AM 2410
Note DIFF

**RENO** FLOW (CFS)
GH 7.37 4:15 AM 2490
SHIFT
ADJ GH DIFF -230

**SPARKS** FLOW (CFS)
GH 7.98 3:45 AM 2570
SHIFT
ADJ GH DIFF -130

**VISTA** FLOW (CFS)
GH 8.96 4:00 AM 2580
SHIFT
ADJ GH DIFF -170

**TRACY** FLOW (CFS)
GH 9.86 3:15 AM 2400
Note DIFF -220

**DERBY** FLOW (CFS)
GH 6.21 5:30 AM 2280
Note DIFF -220

**CANAL@HEAD** FLOW (CFS)
GH 1.19 5:13 AM 102
SHIFT -0.15
ADJ GH 1.04 DIFF -10

**CANAL@WADS** FLOW (CFS)
GH 4.18 7:00 AM 73
Note DIFF -10

**CANAL@HAZEN** FLOW (CFS)
GH 6.58 6:15 AM 1
Note DIFF 0

**WADSWORTH** FLOW (CFS)
GH 8.37 5:30 AM 2690
Note DIFF -280

**NIXON** FLOW (CFS)
GH 5:00 AM 2300
Note E DIFF -480

### CARSON RIVER

**GARDNERVILLE** FLOW (CFS)
GH 6.45 4:30 AM 2550
Note DIFF -280

**WOODFORDS** FLOW (CFS)
GH 12.83 3:45 AM 599
Note DIFF -54

**CARSON CITY** FLOW (CFS)
GH 6.78 4:00 AM 3190
Note DIFF -230

**DAYTON** FLOW (CFS)
GH 19.05 5:45 AM 3380
Note DIFF -170

**FT.CHURCHILL** FLOW (CFS)
GH 7.37 6:15 AM 2990
Note DIFF 10

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6227.43
CHANGE 0.03

**BOCA** 6:30 AM
TODAY'S ELEVATION
5602.49

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION
5947.10

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5730.26

**DONNER** 7:00 AM
TODAY'S ELEVATION
5935.63

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6949.21

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5781.23

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4156.88

**PYRAMID ELEV.** Date
3801.79 5/3

Change Since 10/1: 1.18

### STORAGE

| | | |
|---|---|---|
| TODAY | 539500 | AF |
| YESTERDAY | 535800 | AF |
| CHANGE | 3700 | AF |
| ÷ 1.983 | 1866 | cfs |

| | | |
|---|---|---|
| TODAY | 38452 | AF |
| YESTERDAY | 38263 | AF |
| CHANGE | 189 | AF |
| ÷ 1.983 | 95.3 | cfs |

| | | |
|---|---|---|
| TODAY | 221020 | AF |
| YESTERDAY | 220205 | AF |
| CHANGE | 815 | AF |
| ÷ 1.983 | 411.0 | cfs |

| | | |
|---|---|---|
| TODAY | 22381 | AF |
| YESTERDAY | 21642 | AF |
| CHANGE | 739 | AF |
| ÷ 1.983 | 372.7 | cfs |

| | | |
|---|---|---|
| TODAY | 9350 | AF |
| PREVIOUS | 9281 | AF |
| CHANGE | 69 | AF |
| ÷ 1.983 | 34.8 | cfs |

| | | |
|---|---|---|
| TODAY | 17439 | AF |
| PREVIOUS | 17362 | AF |
| CHANGE | 77 | AF |
| ÷ 1.983 | 38.8 | cfs |

| | | |
|---|---|---|
| TODAY | 854 | AF |
| PREVIOUS | 858 | AF |
| CHANGE | -4 | AF |
| ÷ 1.983 | -2.0 | cfs |

| | | |
|---|---|---|
| TODAY | 232692 | AF |
| PREVIOUS | 229008 | AF |
| CHANGE | 3684 | AF |

**Farad Target =** 500
Floriston Rate = 500

### RELEASES / INFLOW

GATES OPEN: 1

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.46 | | 67 | 0 | 67.5 |

COMP. INFLOW 1933 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 525 | 0 | 525.0 |

COMP. INFLOW 620 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 600 | 0 | 600.0 |

COMP. INFLOW 1011 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 3.14 | | 94 | 0 | 94.0 |

COMP. INFLOW 467 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 4.11 | | 183 | -46 | 187.8 |

COMP. INFLOW 223 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 4.23 | | 103 | 7 | 99.3 |

COMP. INFLOW 138 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:00 AM | 3.54 | | 90 | -13 | 95.2 |

COMP. INFLOW 93 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 5.19 | | 893 | 5 | 892.3 |

COMP. INFLOW 2750 CFS

**Truckee Canal Limit:** CFS
**Derby Flow Target Total:** CFS

| G-Water Component | Stampede Fish | Prosser Fish | Total Fish Water | Claims 1 & 2 | Claim 3 | TMWA Ice Water | Ag Water | TCID POSW |
|---|---|---|---|---|---|---|---|---|
| 0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 33.6 | 0.0 |

**REMARKS:**

### WEATHER

**BOCA**
HI LO 34
Yesterday's HI 76

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 1.90 | 0.5 |
| YEAR-TO-DATE: | 34.91 | 223.5 |
| SNOW ON GROUND: | 0.0 | |

**TAHOE**
HI LO 38
Yesterday's HI 68

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 1.48 | 1.0 |
| YEAR-TO-DATE: | 51.47 | 329.5 |
| SNOW ON GROUND: | 0.0 | |

(TM.) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

DATE: Saturday, June 18, 2011

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Friday, June 17, 2011

### TRUCKEE RIVER

**FARAD** FLOW (CFS)
GH 6.22 6:30 AM 2640
Note
ADJ GH DIFF -410

**MOGUL** FLOW (CFS)
GH 4:00 AM
Note DIFF

**RENO** FLOW (CFS)
GH 7.56 4:15 AM 2720
SHIFT
ADJ GH DIFF -510

**SPARKS** FLOW (CFS)
GH 8.09 3:45 AM 2700
SHIFT
ADJ GH DIFF -470

**VISTA** FLOW (CFS)
GH 9.25 4:00 AM 2750
SHIFT
ADJ GH DIFF -420

**TRACY** FLOW (CFS)
GH 10.11 3:15 AM 2620
Note DIFF -230

**DERBY** FLOW (CFS)
GH 6.45 5:30 AM 2500
Note DIFF -200

**CANAL@HEAD** FLOW (CFS)
GH 1.29 5:58 AM 112
SHIFT -0.15
ADJ GH 1.14 DIFF 3

**CANAL@WADS** FLOW (CFS)
GH 4.30 7:00 AM 83
Note DIFF 5

**CANAL@HAZEN** FLOW (CFS)
GH 6.62 6:15 AM 1
Note DIFF 0

**WADSWORTH** FLOW (CFS)
GH 8.62 5:30 AM 2970
Note DIFF -120

**NIXON** FLOW (CFS)
GH 7.11 5:00 AM 2780
Note DIFF -20

### CARSON RIVER

**GARDNERVILLE** FLOW (CFS)
GH 6.67 4:30 AM 2830
Note DIFF -230

**WOODFORDS** FLOW (CFS)
GH 12.94 3:45 AM 653
Note DIFF -104

**CARSON CITY** FLOW (CFS)
GH 6.98 4:00 AM 3420
Note DIFF 200

**DAYTON** FLOW (CFS)
GH 19.16 5:45 AM 3550
Note DIFF 150

**FT.CHURCHILL** FLOW (CFS)
GH 7.36 6:15 AM 2980
Note DIFF 120

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6227.40
CHANGE 0.05

**BOCA** 6:30 AM
TODAY'S ELEVATION
5602.29

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION
5946.86

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5729.05

**DONNER** 7:00 AM
TODAY'S ELEVATION
5935.55

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6949.10

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5781.30

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4156.49

**PYRAMID ELEV.** Date
3801.79 5/3

Change Since 10/1: 1.18

### STORAGE

| | | |
|---|---|---|
| TODAY | 535800 | AF |
| YESTERDAY | 529700 | AF |
| CHANGE | 6100 | AF |
| ÷ 1.983 | 3076 | cfs |

| | | |
|---|---|---|
| TODAY | 38263 | AF |
| YESTERDAY | 38065 | AF |
| CHANGE | 198 | AF |
| ÷ 1.983 | 99.8 | cfs |

| | | |
|---|---|---|
| TODAY | 220205 | AF |
| YESTERDAY | 219325 | AF |
| CHANGE | 880 | AF |
| ÷ 1.983 | 443.8 | cfs |

| | | |
|---|---|---|
| TODAY | 21642 | AF |
| YESTERDAY | 20870 | AF |
| CHANGE | 772 | AF |
| ÷ 1.983 | 389.3 | cfs |

| | | |
|---|---|---|
| TODAY | 9281 | AF |
| PREVIOUS | 9298 | AF |
| CHANGE | -17 | AF |
| ÷ 1.983 | -8.6 | cfs |

| | | |
|---|---|---|
| TODAY | 17362 | AF |
| PREVIOUS | 17263 | AF |
| CHANGE | 99 | AF |
| ÷ 1.983 | 49.9 | cfs |

| | | |
|---|---|---|
| TODAY | 858 | AF |
| PREVIOUS | 863 | AF |
| CHANGE | -5 | AF |
| ÷ 1.983 | -2.5 | cfs |

| | | |
|---|---|---|
| TODAY | 229008 | AF |
| PREVIOUS | 225776 | AF |
| CHANGE | 3232 | AF |

**Farad Target =** 500
Floriston Rate = 500

### RELEASES / INFLOW

GATES OPEN: 1

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.46 | | 67 | 0 | 67.5 |

COMP. INFLOW 3144 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 525 | 0 | 525.0 |

COMP. INFLOW 625 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 600 | 0 | 600.0 |

COMP. INFLOW 1044 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 3.14 | | 94 | -96 | 119.7 |

COMP. INFLOW 509 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 4.31 | | 229 | -49 | 236.9 |

COMP. INFLOW 228 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 4.13 | | 96 | 12 | 90.2 |

COMP. INFLOW 140 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:00 AM | 3.63 | | 103 | -8 | 105.6 |

COMP. INFLOW 103 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 5.18 | | 888 | -5 | 891.8 |

COMP. INFLOW 2522 CFS

**Truckee Canal Limit:** CFS
**Derby Flow Target Total:** CFS

| G-Water Component | Stampede Fish | Prosser Fish | Total Fish Water | Claims 1 & 2 | Claim 3 | TMWA Ice Water | Ag Water | TCID POSW |
|---|---|---|---|---|---|---|---|---|
| 0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 33.6 | 0.0 |

**REMARKS:**

### WEATHER

**BOCA**
HI LO 28
Yesterday's HI 69

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 1.90 | 0.5 |
| YEAR-TO-DATE: | 34.91 | 223.5 |
| SNOW ON GROUND: | 0.0 | |

**TAHOE**
HI LO 34
Yesterday's HI 69

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 1.48 | 1.0 |
| YEAR-TO-DATE: | 51.47 | 329.5 |
| SNOW ON GROUND: | 0.0 | |

(TM.) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

**DATE:** Friday, June 17, 2011

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Thursday, June 16, 2011

### TRUCKEE RIVER

**FARAD** FLOW (CFS)
GH 6.55 6:30 AM 3050
Note
ADJ GH DIFF 0

**MOGUL** FLOW (CFS)
GH 8.52 4:00 AM 2970
Note DIFF -20

**RENO** FLOW (CFS)
GH 7.94 4:15 AM 3230
SHIFT
ADJ GH DIFF 10

**SPARKS** FLOW (CFS)
GH 8.49 3:45 AM 3170
SHIFT
ADJ GH DIFF 70

**VISTA** FLOW (CFS)
GH 9.92 4:00 AM 3170
SHIFT
ADJ GH DIFF 20

**TRACY** FLOW (CFS)
GH 10.35 3:15 AM 2850
Note DIFF 0

**DERBY** FLOW (CFS)
GH 6.65 5:30 AM 2700
Note DIFF -40

**CANAL@HEAD** FLOW (CFS)
GH 1.26 5:13 AM 109
SHIFT -0.15
ADJ GH 1.11 DIFF -15

**CANAL@WADS** FLOW (CFS)
GH 3.99 7:00 AM 78
Note DIFF 6

**CANAL@HAZEN** FLOW (CFS)
GH 6.66 6:15 AM 1
Note DIFF 1

**WADSWORTH** FLOW (CFS)
GH 8.73 5:30 AM 3090
Note DIFF -10

**NIXON** FLOW (CFS)
GH 7.13 5:00 AM 2800
Note DIFF 20

### CARSON RIVER

**GARDNERVILLE** FLOW (CFS)
GH 6.85 4:30 AM 3060
Note DIFF 130

**WOODFORDS** FLOW (CFS)
GH 13.14 3:45 AM 757
Note DIFF 36

**CARSON CITY** FLOW (CFS)
GH 6.81 4:00 AM 3220
Note DIFF 370

**DAYTON** FLOW (CFS)
GH 19.06 5:45 AM 3400
Note DIFF 320

**FT.CHURCHILL** FLOW (CFS)
GH 7.26 6:15 AM 2860
Note DIFF 110

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6227.35
CHANGE 0.05

**BOCA** 6:30 AM
TODAY'S ELEVATION
5602.08

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION
5946.60

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5727.75

**DONNER** 7:00 AM
TODAY'S ELEVATION
5935.57

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6948.96

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5781.37

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4156.14

**PYRAMID ELEV.** Date
3801.79 5/3

Change Since 10/1: 1.18

### STORAGE

**TAHOE**
TODAY 529700 AF
YESTERDAY 523600 AF
CHANGE 6100 AF
÷ 1.983 3076 cfs

**BOCA**
TODAY 38065 AF
YESTERDAY 37886 AF
CHANGE 179 AF
÷ 1.983 90.3 cfs

**STAMPEDE**
TODAY 219325 AF
YESTERDAY 218142 AF
CHANGE 1183 AF
÷ 1.983 596.6 cfs

**PROSSER**
TODAY 20870 AF
YESTERDAY 20138 AF
CHANGE 732 AF
÷ 1.983 369.1 cfs

**DONNER**
TODAY 9298 AF
PREVIOUS 9290 AF
CHANGE 8 AF
÷ 1.983 4.0 cfs

**INDEPENDENCE**
TODAY 17263 AF
PREVIOUS 17073 AF
CHANGE 190 AF
÷ 1.983 95.8 cfs

**MARTIS**
TODAY 863 AF
PREVIOUS 864 AF
CHANGE -1 AF
÷ 1.983 -0.5 cfs

**LAHONTAN**
TODAY 225776 AF
PREVIOUS 222701 AF
CHANGE 3075 AF

**Farad Target =** 500
Floriston Rate = 500

### RELEASES / INFLOW

**TAHOE** GATES OPEN: 1

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.46 | | 67 | 0 | 67.5 |

COMP. INFLOW 3144 CFS

**BOCA**

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 525 | 0 | 525.0 |

COMP. INFLOW 615 CFS

**STAMPEDE**

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 600 | 0 | 600.0 |

COMP. INFLOW 1197 CFS

**PROSSER**

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 3.74 | | 190 | 0 | 190.0 |
| 9:30 AM | | | 135 | -55 | |
| 3:30 PM | | | 95 | -40 | |

COMP. INFLOW 559 CFS

**DONNER**

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 4.51 | | 278 | 2 | 276.2 |

COMP. INFLOW 280 CFS

**INDEPENDENCE**

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 3.94 | | 84 | 14 | 77.6 |

COMP. INFLOW 173 CFS

**MARTIS**

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:00 AM | 3.69 | | 111 | -2 | 109.7 |

COMP. INFLOW 109 CFS

**LAHONTAN**

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 5.19 | | 893 | 5 | 894.0 |

COMP. INFLOW 2445 CFS

**Truckee Canal Limit:** CFS

**Derby Flow Target Total:** CFS

| G-Water Component | Stampede Fish | Prosser Fish | Total Fish Water | Claims 1 & 2 | Claim 3 | TMWA Ice Water | Ag Water | TCID POSW |
|---|---|---|---|---|---|---|---|---|
| 0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 33.6 | 0.0 |

**REMARKS:**

### WEATHER

**BOCA**
HI LO 34
Yesterday's HI 80

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 1.90 | 0.5 |
| YEAR-TO-DATE: | 34.91 | 223.5 |
| SNOW ON GROUND: | | 0.0 |

**TAHOE**
HI LO 37
Yesterday's HI 77

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 1.48 | 1.0 |
| YEAR-TO-DATE: | 51.47 | 329.5 |
| SNOW ON GROUND: | | 0.0 |

(TM.) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

**DATE:** Thursday, June 16, 2011

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Wednesday, June 15, 2011

### TRUCKEE RIVER

**FARAD** FLOW (CFS)
GH 6.55 6:30 AM 3050
Note
ADJ GH DIFF 50

**MOGUL** FLOW (CFS)
GH 8.53 4:00 AM 2990
Note DIFF 60

**RENO** FLOW (CFS)
GH 7.93 4:15 AM 3220
SHIFT
ADJ GH DIFF 90

**SPARKS** FLOW (CFS)
GH 8.42 3:45 AM 3100
SHIFT
ADJ GH DIFF -50

**VISTA** FLOW (CFS)
GH 9.89 4:00 AM 3150
SHIFT
ADJ GH DIFF 20

**TRACY** FLOW (CFS)
GH 10.36 3:15 AM 2850
Note DIFF 40

**DERBY** FLOW (CFS)
GH 6.69 5:30 AM 2740
Note DIFF 110

**CANAL@HEAD** FLOW (CFS)
GH 1.42 5:58 AM 124
SHIFT -0.15
ADJ GH 1.27 DIFF 3

**CANAL@WADS** FLOW (CFS)
GH 3.91 7:00 AM 72
Note DIFF -4

**CANAL@HAZEN** FLOW (CFS)
GH 4.32 6:15 AM 0
Note DIFF 0

**WADSWORTH** FLOW (CFS)
GH 8.74 5:30 AM 3100
Note DIFF 160

**NIXON** FLOW (CFS)
GH 7.11 5:00 AM 2780
Note DIFF 230

### CARSON RIVER

**GARDNERVILLE** FLOW (CFS)
GH 6.75 4:30 AM 2930
Note DIFF 100

**WOODFORDS** FLOW (CFS)
GH 13.07 3:45 AM 721
Note DIFF 91

**CARSON CITY** FLOW (CFS)
GH 6.47 4:00 AM 2850
Note DIFF 20

**DAYTON** FLOW (CFS)
GH 18.87 5:45 AM 3080
Note DIFF 300

**FT.CHURCHILL** FLOW (CFS)
GH 7.17 6:15 AM 2750
Note DIFF 120

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6227.30
CHANGE 0.04

**BOCA** 6:30 AM
TODAY'S ELEVATION
5601.89

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION
5946.25

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5726.49

**DONNER** 7:00 AM
TODAY'S ELEVATION
5935.56

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6948.69

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5781.39

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4155.80

| PYRAMID ELEV. | Date |
|---|---|
| 3801.79 | 5/3 |

Change Since 10/1: 1.18

### STORAGE

| | | |
|---|---|---|
| TODAY | 523600 | AF |
| YESTERDAY | 518700 | AF |
| CHANGE | 4900 | AF |
| ÷ 1.983 | 2471 | cfs |

| | | |
|---|---|---|
| TODAY | 37886 | AF |
| YESTERDAY | 37745 | AF |
| CHANGE | 141 | AF |
| ÷ 1.983 | 71.1 | cfs |

| | | |
|---|---|---|
| TODAY | 218142 | AF |
| YESTERDAY | 217030 | AF |
| CHANGE | 1112 | AF |
| ÷ 1.983 | 560.8 | cfs |

| | | |
|---|---|---|
| TODAY | 20138 | AF |
| YESTERDAY | 19378 | AF |
| CHANGE | 760 | AF |
| ÷ 1.983 | 383.3 | cfs |

| | | |
|---|---|---|
| TODAY | 9290 | AF |
| PREVIOUS | 9238 | AF |
| CHANGE | 52 | AF |
| ÷ 1.983 | 26.2 | cfs |

| | | |
|---|---|---|
| TODAY | 17073 | AF |
| PREVIOUS | 16828 | AF |
| CHANGE | 245 | AF |
| ÷ 1.983 | 123.6 | cfs |

| | | |
|---|---|---|
| TODAY | 864 | AF |
| PREVIOUS | 864 | AF |
| CHANGE | 0 | AF |
| ÷ 1.983 | 0.0 | cfs |

| | | |
|---|---|---|
| TODAY | 222701 | AF |
| PREVIOUS | 219955 | AF |
| CHANGE | 2746 | AF |

**Farad Target =** 500
Floriston Rate = 500

| G-Water Component | Stampede Fish | Prosser Fish |
|---|---|---|
| 0 | 0.0 | 0.0 |

### RELEASES / INFLOW

GATES OPEN: 1

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.46 | | 67 | -5 | 67.2 |

COMP. INFLOW 2538 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 525 | -50 | 550.0 |

COMP. INFLOW 621 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 600 | 0 | 600.0 |

COMP. INFLOW 1161 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 3.73 | | 190 | 0 | 190.0 |

COMP. INFLOW 573 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 4.50 | | 276 | 3 | 274.3 |

COMP. INFLOW 301 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 3.61 | | 70 | 16 | 61.1 |

COMP. INFLOW 185 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:00 AM | 3.70 | | 113 | -2 | 109.8 |

COMP. INFLOW 110 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 5.18 | | 888 | -10 | 896.8 |

COMP. INFLOW 2282 CFS

**Truckee Canal Limit:** CFS
**Derby Flow Target Total:** CFS

| Total Fish Water | Claims 1 & 2 | Claim 3 | TMWA Ice Water | Ag Water | TCID POSW |
|---|---|---|---|---|---|
| 0.0 | 0.0 | 0.0 | 0.0 | 33.6 | 0.0 |

**REMARKS:**

### WEATHER

**BOCA**
HI LO 36
Yesterday's HI 81

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 1.90 | 0.5 |
| YEAR-TO-DATE: | 34.91 | 223.5 |
| SNOW ON GROUND: | 0.0 | |

**TAHOE**
HI LO 39
Yesterday's HI 75

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 1.48 | 1.0 |
| YEAR-TO-DATE: | 51.47 | 329.5 |
| SNOW ON GROUND: | 0.0 | |

(TM.) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

**DATE: Wednesday, June 15, 2011**

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Tuesday, June 14, 2011

### TRUCKEE RIVER

**FARAD** FLOW (CFS)
GH 6.51 6:30 AM 3000
Note
ADJ GH DIFF 220

**MOGUL** FLOW (CFS)
GH 8.49 4:00 AM 2930
Note DIFF 370

**RENO** FLOW (CFS)
GH 7.87 4:15 AM 3130
SHIFT
ADJ GH DIFF 320

**SPARKS** FLOW (CFS)
GH 8.47 3:45 AM 3150
SHIFT
ADJ GH DIFF 370

**VISTA** FLOW (CFS)
GH 9.86 4:00 AM 3130
SHIFT
ADJ GH DIFF 310

**TRACY** FLOW (CFS)
GH 10.31 3:15 AM 2810
Note DIFF 230

**DERBY** FLOW (CFS)
GH 6.58 5:30 AM 2630
Note DIFF 180

**CANAL@HEAD** FLOW (CFS)
GH 1.39 5:58 AM 121
SHIFT -0.15
ADJ GH 1.24 DIFF 3

**CANAL@WADS** FLOW (CFS)
GH 3.94 7:00 AM 76
Note DIFF 76

**CANAL@HAZEN** FLOW (CFS)
GH 4.71 6:15 AM 0
Note DIFF 0

**WADSWORTH** FLOW (CFS)
GH 8.60 5:30 AM 2940
Note DIFF 20

**NIXON** FLOW (CFS)
GH 6.90 5:00 AM 2550
Note DIFF -30

### CARSON RIVER

**GARDNERVILLE** FLOW (CFS)
GH 6.67 4:30 AM 2830
Note DIFF 560

**WOODFORDS** FLOW (CFS)
GH 12.89 3:45 AM 630
Note DIFF 74

**CARSON CITY** FLOW (CFS)
GH 6.06 4:00 AM 2830
Note DIFF 150

**DAYTON** FLOW (CFS)
GH 18.67 5:45 AM 2780
Note DIFF 130

**FT.CHURCHILL** FLOW (CFS)
GH 7.07 6:15 AM 2630
Note DIFF -20

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6227.26
CHANGE 0.04

**BOCA** 6:30 AM
TODAY'S ELEVATION
5601.74

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION
5945.92

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5725.15

**DONNER** 7:00 AM
TODAY'S ELEVATION
5935.50

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6948.34

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5781.39

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4155.49

**PYRAMID ELEV.** Date
3801.79 5/3

Change Since 10/1: 1.18

### STORAGE

| | | |
|---|---|---|
| TODAY | 518700 | AF |
| YESTERDAY | 513800 | AF |
| CHANGE | 4900 | AF |
| ÷ 1.983 | 2471 | cfs |

| | | |
|---|---|---|
| TODAY | 37745 | AF |
| YESTERDAY | 37660 | AF |
| CHANGE | 85 | AF |
| ÷ 1.983 | 42.9 | cfs |

| | | |
|---|---|---|
| TODAY | 217030 | AF |
| YESTERDAY | 216123 | AF |
| CHANGE | 907 | AF |
| ÷ 1.983 | 457.4 | cfs |

| | | |
|---|---|---|
| TODAY | 19378 | AF |
| YESTERDAY | 18672 | AF |
| CHANGE | 706 | AF |
| ÷ 1.983 | 356.0 | cfs |

| | | |
|---|---|---|
| TODAY | 9238 | AF |
| PREVIOUS | 9170 | AF |
| CHANGE | 68 | AF |
| ÷ 1.983 | 34.3 | cfs |

| | | |
|---|---|---|
| TODAY | 16828 | AF |
| PREVIOUS | 16598 | AF |
| CHANGE | 230 | AF |
| ÷ 1.983 | 116.0 | cfs |

| | | |
|---|---|---|
| TODAY | 864 | AF |
| PREVIOUS | 864 | AF |
| CHANGE | 0 | AF |
| ÷ 1.983 | 0.0 | cfs |

| | | |
|---|---|---|
| TODAY | 219955 | AF |
| PREVIOUS | 217435 | AF |
| CHANGE | 2520 | AF |

**Farad Target =** 500
Floriston Rate = 500

| G-Water Component | Stampede Fish | Prosser Fish |
|---|---|---|
| 0 | 0.0 | 0.0 |

### RELEASES / INFLOW

GATES OPEN: 1

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.51 | | 72 | 1 | 72.1 |

COMP. INFLOW 2543 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 575 | 0 | 575.0 |
| 6:00 PM | | | 525 | -50 | |

COMP. INFLOW 618 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 600 | 0 | 600.0 |

COMP. INFLOW 1057 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 3.70 | | 190 | 0 | 190.0 |

COMP. INFLOW 546 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 4.49 | | 273 | 32 | 262.6 |

COMP. INFLOW 297 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 3.30 | | 54 | 1 | 54.8 |

COMP. INFLOW 171 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:00 AM | 3.71 | | 115 | 0 | 109.4 |

COMP. INFLOW 109 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 5.20 | | 898 | -5 | 903.5 |

COMP. INFLOW 2174 CFS

**Truckee Canal Limit:** CFS
**Derby Flow Target Total:** CFS

| Stampede Fish | Prosser Fish | Total Fish Water | Claims 1 & 2 | Claim 3 | TMWA Ice Water | Ag Water | TCID POSW |
|---|---|---|---|---|---|---|---|
| 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 33.6 | 0.0 |

**REMARKS:**

### WEATHER

**BOCA**
HI LO 45
Yesterday's HI 74

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 1.90 | 0.5 |
| YEAR-TO-DATE: | 34.91 | 223.5 |
| SNOW ON GROUND: | 0.0 | |

**TAHOE**
HI LO 39
Yesterday's HI 69

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 1.48 | 1.0 |
| YEAR-TO-DATE: | 51.47 | 329.5 |
| SNOW ON GROUND: | 0.0 | |

(TM.) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

**DATE: Tuesday, June 14, 2011**

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Monday, June 13, 2011

### TRUCKEE RIVER

**FARAD** FLOW (CFS)
GH 6.34 6:30 AM 2780
Note
ADJ GH DIFF 120

**MOGUL** FLOW (CFS)
GH 8.29 4:00 AM 2560
Note DIFF 80

**RENO** FLOW (CFS)
GH 7.63 4:15 AM 2810
SHIFT
ADJ GH DIFF 90

**SPARKS** FLOW (CFS)
GH 8.15 3:45 AM 2780
SHIFT
ADJ GH DIFF 100

**VISTA** FLOW (CFS)
GH 9.36 4:00 AM 2820
SHIFT
ADJ GH DIFF 110

**TRACY** FLOW (CFS)
GH 10.07 3:15 AM 2580
Note DIFF 70

**DERBY** FLOW (CFS)
GH 6.39 5:30 AM 2450
Note DIFF 90

**CANAL@HEAD** FLOW (CFS)
GH 1.36 6:43 AM 118
SHIFT -0.15
ADJ GH 1.21 DIFF 0

**CANAL@WADS** FLOW (CFS)
GH 2.17 7:00 AM 0
Note DIFF 0

**CANAL@HAZEN** FLOW (CFS)
GH 5.06 6:15 AM 0
Note DIFF 0

**WADSWORTH** FLOW (CFS)
GH 8.58 5:30 AM 2920
Note DIFF 70

**NIXON** FLOW (CFS)
GH 6.92 5:00 AM 2580
Note DIFF 0

### CARSON RIVER

**GARDNERVILLE** FLOW (CFS)
GH 6.22 4:30 AM 2270
Note DIFF 180

**WOODFORDS** FLOW (CFS)
GH 12.74 3:45 AM 556
Note DIFF 21

**CARSON CITY** FLOW (CFS)
GH 5.91 4:00 AM 2680
Note DIFF -30

**DAYTON** FLOW (CFS)
GH 18.57 5:45 AM 2650
Note DIFF -30

**FT.CHURCHILL** FLOW (CFS)
GH 7.09 6:15 AM 2650
Note DIFF 30

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6227.22
CHANGE 0.04

**BOCA** 6:30 AM
TODAY'S ELEVATION
5601.65

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION
5945.65

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5723.87

**DONNER** 7:00 AM
TODAY'S ELEVATION
5935.42

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6948.01

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5781.39

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4155.20

**PYRAMID ELEV.** Date
3801.79 5/3

Change Since 10/1: 1.18

### STORAGE

| | | |
|---|---|---|
| TODAY | 513800 | AF |
| YESTERDAY | 508800 | AF |
| CHANGE | 5000 | AF |
| ÷ 1.983 | 2521 | cfs |

| | | |
|---|---|---|
| TODAY | 37660 | AF |
| YESTERDAY | 37548 | AF |
| CHANGE | 112 | AF |
| ÷ 1.983 | 56.5 | cfs |

| | | |
|---|---|---|
| TODAY | 216123 | AF |
| YESTERDAY | 215420 | AF |
| CHANGE | 703 | AF |
| ÷ 1.983 | 354.5 | cfs |

| | | |
|---|---|---|
| TODAY | 18672 | AF |
| YESTERDAY | 18116 | AF |
| CHANGE | 556 | AF |
| ÷ 1.983 | 280.4 | cfs |

| | | |
|---|---|---|
| TODAY | 9170 | AF |
| PREVIOUS | 9127 | AF |
| CHANGE | 43 | AF |
| ÷ 1.983 | 21.7 | cfs |

| | | |
|---|---|---|
| TODAY | 16598 | AF |
| PREVIOUS | 16439 | AF |
| CHANGE | 159 | AF |
| ÷ 1.983 | 80.2 | cfs |

| | | |
|---|---|---|
| TODAY | 864 | AF |
| PREVIOUS | 866 | AF |
| CHANGE | -2 | AF |
| ÷ 1.983 | -1.0 | cfs |

| | | |
|---|---|---|
| TODAY | 217435 | AF |
| PREVIOUS | 214792 | AF |
| CHANGE | 2643 | AF |

**Farad Target =** 500
**Floriston Rate =** 500

| G-Water Component | Stampede Fish | Prosser Fish |
|---|---|---|
| 0 | 0.0 | 0.0 |

### RELEASES / INFLOW

GATES OPEN: 1

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.50 | | 71 | 0 | 71.4 |

COMP. INFLOW 2593 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 575 | 0 | 575.0 |

COMP. INFLOW 631 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 600 | 0 | 600.0 |

COMP. INFLOW 955 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 3.71 | | 190 | 0 | 190.0 |

COMP. INFLOW 470 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 4.36 | | 241 | 72 | 222.0 |

COMP. INFLOW 244 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 3.28 | | 53 | 0 | 54.5 |

COMP. INFLOW 135 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:00 AM | 3.71 | | 115 | -3 | 111.6 |

COMP. INFLOW 111 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 5.21 | | 903 | -5 | 906.8 |

COMP. INFLOW 2240 CFS

**Truckee Canal Limit:** CFS
**Derby Flow Target Total:** CFS

| Stampede Fish | Prosser Fish | Total Fish Water | Claims 1 & 2 | Claim 3 | TMWA Ice Water | Ag Water | TCID POSW |
|---|---|---|---|---|---|---|---|
| 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 33.6 | 0.0 |

**REMARKS:**

### WEATHER

**BOCA**
HI LO 37
Yesterday's HI 74

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 1.90 | 0.5 |
| YEAR-TO-DATE: | 34.91 | 223.5 |
| SNOW ON GROUND: | 0.0 | |

**TAHOE**
HI LO 41
Yesterday's HI 68

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 1.48 | 1.0 |
| YEAR-TO-DATE: | 51.47 | 329.5 |
| SNOW ON GROUND: | 0.0 | |

(TM.) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

**DATE: Monday, June 13, 2011**

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Sunday, June 12, 2011

### TRUCKEE RIVER

**FARAD** FLOW (CFS)
GH 6.24 6:30 AM 2660
Note
ADJ GH DIFF -60

**MOGUL** FLOW (CFS)
GH 8.23 4:00 AM 2480
Note DIFF -50

**RENO** FLOW (CFS)
GH 7.56 4:15 AM 2720
SHIFT
ADJ GH DIFF -70

**SPARKS** FLOW (CFS)
GH 8.07 3:45 AM 2680
SHIFT
ADJ GH DIFF -70

**VISTA** FLOW (CFS)
GH 9.18 4:00 AM 2710
SHIFT
ADJ GH DIFF -40

**TRACY** FLOW (CFS)
GH 9.99 3:15 AM 2510
Note DIFF 50

**DERBY** FLOW (CFS)
GH 6.30 5:30 AM 2360
Note DIFF 10

**CANAL@HEAD** FLOW (CFS)
GH 1.36 7:13 AM 118
SHIFT -0.15
ADJ GH 1.21 DIFF 24

**CANAL@WADS** FLOW (CFS)
GH 2.17 7:00 AM 0
Note DIFF 0

**CANAL@HAZEN** FLOW (CFS)
GH 5.45 6:15 AM 0
Note DIFF 0

**WADSWORTH** FLOW (CFS)
GH 8.52 5:30 AM 2850
Note DIFF 70

**NIXON** FLOW (CFS)
GH 6.92 5:00 AM 2580
Note DIFF 150

### CARSON RIVER

**GARDNERVILLE** FLOW (CFS)
GH 6.06 4:30 AM 2090
Note DIFF -240

**WOODFORDS** FLOW (CFS)
GH 12.69 3:45 AM 535
Note DIFF -51

**CARSON CITY** FLOW (CFS)
GH 5.94 4:00 AM 2710
Note DIFF 290

**DAYTON** FLOW (CFS)
GH 18.59 5:45 AM 2680
Note DIFF 270

**FT.CHURCHILL** FLOW (CFS)
GH 7.06 6:15 AM 2620
Note DIFF 230

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6227.18
CHANGE 0.04

**BOCA** 6:30 AM
TODAY'S ELEVATION
5601.53

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION
5945.44

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5722.84

**DONNER** 7:00 AM
TODAY'S ELEVATION
5935.37

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6947.78

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5781.41

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4154.89

| PYRAMID ELEV. | Date |
|---|---|
| 3801.79 | 5/3 |

Change Since 10/1: 1.18

### STORAGE

| | | |
|---|---|---|
| TAHOE TODAY | 508800 | AF |
| YESTERDAY | 503900 | AF |
| CHANGE | 4900 | AF |
| ÷ 1.983 | 2471 | cfs |
| BOCA TODAY | 37548 | AF |
| YESTERDAY | 37464 | AF |
| CHANGE | 84 | AF |
| ÷ 1.983 | 42.4 | cfs |
| STAMPEDE TODAY | 215420 | AF |
| YESTERDAY | 214683 | AF |
| CHANGE | 737 | AF |
| ÷ 1.983 | 371.7 | cfs |
| PROSSER TODAY | 18116 | AF |
| YESTERDAY | 17541 | AF |
| CHANGE | 575 | AF |
| ÷ 1.983 | 290.0 | cfs |
| DONNER TODAY | 9127 | AF |
| PREVIOUS | 8948 | AF |
| CHANGE | 179 | AF |
| ÷ 1.983 | 90.3 | cfs |
| INDEPENDENCE TODAY | 16439 | AF |
| PREVIOUS | 16286 | AF |
| CHANGE | 153 | AF |
| ÷ 1.983 | 77.2 | cfs |
| MARTIS TODAY | 866 | AF |
| PREVIOUS | 867 | AF |
| CHANGE | -1 | AF |
| ÷ 1.983 | -0.5 | cfs |
| LAHONTAN TODAY | 214792 | AF |
| PREVIOUS | 212686 | AF |
| CHANGE | 2106 | AF |

**Farad Target =** 500
Floriston Rate = 500

| G-Water Component | Stampede Fish | Prosser Fish |
|---|---|---|
| 0 | 0.0 | 0.0 |

### RELEASES / INFLOW

GATES OPEN: 1

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.50 | | 71 | 0 | 71.5 |

COMP. INFLOW 2542 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 575 | 0 | 575.0 |

COMP. INFLOW 617 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 600 | 0 | 600.0 |

COMP. INFLOW 972 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 3.70 | | 190 | 0 | 190.0 |

COMP. INFLOW 480 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 4.05 | | 169 | 5 | 165.0 |

COMP. INFLOW 255 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 3.28 | | 53 | 0 | 54.4 |

COMP. INFLOW 132 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:00 AM | 3.73 | | 118 | -3 | 115.3 |

COMP. INFLOW 115 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 5.22 | | 908 | 5 | 909.8 |

COMP. INFLOW 1972 CFS

**Truckee Canal Limit:** CFS
**Derby Flow Target Total:** CFS

| Stampede Fish | Prosser Fish | Total Fish Water | Claims 1 & 2 | Claim 3 | TMWA Ice Water | Ag Water | TCID POSW |
|---|---|---|---|---|---|---|---|
| 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 33.6 | 0.0 |

**REMARKS:**

### WEATHER

**BOCA**
HI LO 31
Yesterday's HI 69

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 1.90 | 0.5 |
| YEAR-TO-DATE: | 34.91 | 223.5 |
| SNOW ON GROUND: | 0.0 | |

**TAHOE**
HI LO 34
Yesterday's HI 65

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 1.48 | 1.0 |
| YEAR-TO-DATE: | 51.47 | 329.5 |
| SNOW ON GROUND: | 0.0 | |

(TM.) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

DATE: Sunday, June 12, 2011

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Saturday, June 11, 2011

### TRUCKEE RIVER

**FARAD** FLOW (CFS)
GH 6.29 6:30 AM 2720
Note
ADJ GH DIFF 220

**MOGUL** FLOW (CFS)
GH 8.27 4:00 AM 2530
Note DIFF 210

**RENO** FLOW (CFS)
GH 7.61 4:15 AM 2790
SHIFT
ADJ GH DIFF 340

**SPARKS** FLOW (CFS)
GH 8.13 3:45 AM 2750
SHIFT
ADJ GH DIFF 250

**VISTA** FLOW (CFS)
GH 9.25 4:00 AM 2750
SHIFT
ADJ GH DIFF 270

**TRACY** FLOW (CFS)
GH 9.94 3:15 AM 2460
Note DIFF 180

**DERBY** FLOW (CFS)
GH 6.29 5:30 AM 2350
Note DIFF 220

**CANAL@HEAD** FLOW (CFS)
GH 1.10 6:28 AM 94
SHIFT -0.15
ADJ GH 0.95 DIFF 18

**CANAL@WADS** FLOW (CFS)
GH 2.17 7:00 AM 0
Note DIFF -1

**CANAL@HAZEN** FLOW (CFS)
GH 5.96 6:15 AM 0
Note DIFF 0

**WADSWORTH** FLOW (CFS)
GH 8.45 5:30 AM 2780
Note DIFF 190

**NIXON** FLOW (CFS)
GH 6.78 5:00 AM 2430
Note DIFF 140

### CARSON RIVER

**GARDNERVILLE** FLOW (CFS)
GH 6.27 4:30 AM 2330
Note DIFF 280

**WOODFORDS** FLOW (CFS)
GH 12.80 3:45 AM 586
Note DIFF 59

**CARSON CITY** FLOW (CFS)
GH 5.65 4:00 AM 2420
Note DIFF 250

**DAYTON** FLOW (CFS)
GH 18.40 5:45 AM 2410
Note DIFF 230

**FT.CHURCHILL** FLOW (CFS)
GH 6.86 6:15 AM 2390
Note DIFF 280

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6227.14
CHANGE 0.03

**BOCA** 6:30 AM
TODAY'S ELEVATION
5601.44

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION
5945.22

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5721.75

**DONNER** 7:00 AM
TODAY'S ELEVATION
5935.16

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6947.56

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5781.43

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4154.64

**PYRAMID ELEV.** Date
3801.79 5/3

Change Since 10/1: 1.18

### STORAGE

**TAHOE**
TODAY 503900 AF
YESTERDAY 500200 AF
CHANGE 3700 AF
÷ 1.983 1866 cfs

**BOCA**
TODAY 37464 AF
YESTERDAY 37351 AF
CHANGE 113 AF
÷ 1.983 57.0 cfs

**STAMPEDE**
TODAY 214683 AF
YESTERDAY 213949 AF
CHANGE 734 AF
÷ 1.983 370.1 cfs

**PROSSER**
TODAY 17541 AF
YESTERDAY 16974 AF
CHANGE 567 AF
÷ 1.983 285.9 cfs

**DONNER**
TODAY 8948 AF
PREVIOUS 8719 AF
CHANGE 229 AF
÷ 1.983 115.5 cfs

**INDEPENDENCE**
TODAY 16286 AF
PREVIOUS 16120 AF
CHANGE 166 AF
÷ 1.983 83.7 cfs

**MARTIS**
TODAY 867 AF
PREVIOUS 866 AF
CHANGE 1 AF
÷ 1.983 0.5 cfs

**LAHONTAN**
TODAY 212686 AF
PREVIOUS 211015 AF
CHANGE 1671 AF

**Farad Target =** 500
Floriston Rate = 500

| G-Water Component | Stampede Fish | Prosser Fish |
|---|---|---|
| 0 | 0.0 | 0.0 |

### RELEASES / INFLOW

**TAHOE** GATES OPEN: 1

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.50 | | 71 | 1 | 71.1 |

COMP. INFLOW 1937 CFS

**BOCA**

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 575 | 50 | 573.4 |

COMP. INFLOW 630 CFS

**STAMPEDE**

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 600 | 0 | 600.0 |

COMP. INFLOW 970 CFS

**PROSSER**

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 3.70 | | 190 | 0 | 190.0 |

COMP. INFLOW 476 CFS

**DONNER**

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 4.03 | | 164 | 3 | 161.9 |

COMP. INFLOW 277 CFS

**INDEPENDENCE**

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 3.28 | | 53 | 0 | 55.0 |

COMP. INFLOW 139 CFS

**MARTIS**

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:00 AM | 3.75 | | 121 | 5 | 114.8 |

COMP. INFLOW 115 CFS

**LAHONTAN**

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 5.21 | | 903 | -5 | 908.6 |

COMP. INFLOW 1751 CFS

**Truckee Canal Limit:** CFS

**Derby Flow Target Total:** CFS

| Total Fish Water | Claims 1 & 2 | Claim 3 | TMWA Ice Water | Ag Water | TCID POSW |
|---|---|---|---|---|---|
| 0.0 | 0.0 | 0.0 | 0.0 | 33.6 | 0.0 |

**REMARKS:**

### WEATHER

**BOCA**
HI LO 36
Yesterday's HI 71

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 1.90 | 0.5 |
| YEAR-TO-DATE: | 34.91 | 223.5 |
| SNOW ON GROUND: | 0.0 | |

**TAHOE**
HI LO 34
Yesterday's HI 68

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 1.48 | 1.0 |
| YEAR-TO-DATE: | 51.47 | 329.5 |
| SNOW ON GROUND: | 0.0 | |

(TM.) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

**DATE:** Saturday, June 11, 2011

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Friday, June 10, 2011

### TRUCKEE RIVER

**FARAD** FLOW (CFS)
GH 6.10 6:30 AM 2500
Note
ADJ GH DIFF 110

**MOGUL** FLOW (CFS)
GH 8.09 4:00 AM 2320
Note DIFF 110

**RENO** FLOW (CFS)
GH 7.34 4:15 AM 2450
SHIFT
ADJ GH DIFF 60

**SPARKS** FLOW (CFS)
GH 7.92 3:45 AM 2500
SHIFT
ADJ GH DIFF 120

**VISTA** FLOW (CFS)
GH 8.79 4:00 AM 2480
SHIFT
ADJ GH DIFF 90

**TRACY** FLOW (CFS)
GH 9.72 3:15 AM 2280
Note DIFF 70

**DERBY** FLOW (CFS)
GH 6.05 5:30 AM 2130
Note DIFF 60

**CANAL@HEAD** FLOW (CFS)
GH 0.87 6:43 AM 76
SHIFT -0.15
ADJ GH 0.72 DIFF 0

**CANAL@WADS** FLOW (CFS)
GH 2.17 7:00 AM 1
Note DIFF 1

**CANAL@HAZEN** FLOW (CFS)
GH 6.21 6:15 AM 0
Note DIFF 0

**WADSWORTH** FLOW (CFS)
GH 8.27 5:30 AM 2590
Note DIFF 60

**NIXON** FLOW (CFS)
GH 6.64 5:00 AM 2290
Note DIFF 90

### CARSON RIVER

**GARDNERVILLE** FLOW (CFS)
GH 6.03 4:30 AM 2050
Note DIFF 430

**WOODFORDS** FLOW (CFS)
GH 12.67 3:45 AM 527
Note DIFF 51

**CARSON CITY** FLOW (CFS)
GH 5.39 4:00 AM 2170
Note DIFF 260

**DAYTON** FLOW (CFS)
GH 18.23 5:45 AM 2180
Note DIFF 300

**FT.CHURCHILL** FLOW (CFS)
GH 6.60 6:15 AM 2110
Note DIFF 190

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6227.11
CHANGE 0.03

**BOCA** 6:30 AM
TODAY'S ELEVATION
5601.32

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION
5945.00

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5720.65

**DONNER** 7:00 AM
TODAY'S ELEVATION
5934.89

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6947.32

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5781.41

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4154.44

**PYRAMID ELEV.** Date
3801.79 5/3
Change Since 10/1: 1.18

### STORAGE

| | | |
|---|---|---|
| TAHOE TODAY | 500200 | AF |
| YESTERDAY | 496600 | AF |
| CHANGE | 3600 | AF |
| ÷ 1.983 | 1815 | cfs |
| BOCA TODAY | 37351 | AF |
| YESTERDAY | 37211 | AF |
| CHANGE | 140 | AF |
| ÷ 1.983 | 70.6 | cfs |
| STAMPEDE TODAY | 213949 | AF |
| YESTERDAY | 213349 | AF |
| CHANGE | 600 | AF |
| ÷ 1.983 | 302.6 | cfs |
| PROSSER TODAY | 16974 | AF |
| YESTERDAY | 16478 | AF |
| CHANGE | 496 | AF |
| ÷ 1.983 | 250.1 | cfs |
| DONNER TODAY | 8719 | AF |
| PREVIOUS | 8532 | AF |
| CHANGE | 187 | AF |
| ÷ 1.983 | 94.3 | cfs |
| INDEPENDENCE TODAY | 16120 | AF |
| PREVIOUS | 15996 | AF |
| CHANGE | 124 | AF |
| ÷ 1.983 | 62.5 | cfs |
| MARTIS TODAY | 866 | AF |
| PREVIOUS | 866 | AF |
| CHANGE | 0 | AF |
| ÷ 1.983 | 0.0 | cfs |
| LAHONTAN TODAY | 211015 | AF |
| PREVIOUS | 209357 | AF |
| CHANGE | 1658 | AF |

### RELEASES / INFLOW

GATES OPEN: 1

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.49 | | 70 | 1 | 70.2 |

COMP. INFLOW 1886 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 525 | 0 | 525.0 |
| 6:45 AM | | | 575 | 50 | |

COMP. INFLOW 596 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 600 | 100 | 550.0 |

COMP. INFLOW 853 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 3.69 | | 190 | 0 | 190.0 |

COMP. INFLOW 440 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 4.02 | | 161 | 2 | 158.3 |

COMP. INFLOW 253 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 3.28 | | 53 | -1 | 55.2 |

COMP. INFLOW 118 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:00 AM | 3.72 | | 116 | 1 | 114.6 |

COMP. INFLOW 115 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 5.22 | | 908 | 0 | 908.7 |

COMP. INFLOW 1745 CFS

Farad Target = 500
Floriston Rate = 500

Truckee Canal Limit: CFS
Derby Flow Target Total: CFS

| G-Water Component | Stampede Fish | Prosser Fish | Total Fish Water | Claims 1 & 2 | Claim 3 | TMWA Ice Water | Ag Water | TCID POSW |
|---|---|---|---|---|---|---|---|---|
| 0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 33.6 | 0.0 |

REMARKS:

### WEATHER

**BOCA**
HI LO 36
Yesterday's HI 75

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 1.90 | 0.5 |
| YEAR-TO-DATE: | 34.91 | 223.5 |
| SNOW ON GROUND: | 0.0 | |

**TAHOE**
HI LO 37
Yesterday's HI 64

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 1.48 | 1.0 |
| YEAR-TO-DATE: | 51.47 | 329.5 |
| SNOW ON GROUND: | 0.0 | |

(TM.) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

DATE: Friday, June 10, 2011

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Thursday, June 09, 2011

### TRUCKEE RIVER

**FARAD** FLOW (CFS)
GH 6.01 6:30 AM 2390
Note
ADJ GH DIFF 160

**MOGUL** FLOW (CFS)
GH 8.01 4:00 AM 2210
Note DIFF 170

**RENO** FLOW (CFS)
GH 7.28 4:15 AM 2390
SHIFT
ADJ GH DIFF 290

**SPARKS** FLOW (CFS)
GH 7.82 3:45 AM 2380
SHIFT
ADJ GH DIFF 130

**VISTA** FLOW (CFS)
GH 8.63 4:00 AM 2390
SHIFT
ADJ GH DIFF 110

**TRACY** FLOW (CFS)
GH 9.65 3:15 AM 2210
Note DIFF 80

**DERBY** FLOW (CFS)
GH 5.98 5:30 AM 2070
Note DIFF 50

**CANAL@HEAD** FLOW (CFS)
GH 0.87 7:43 AM 76
SHIFT -0.15
ADJ GH 0.72 DIFF 2

**CANAL@WADS** FLOW (CFS)
GH 2.17 7:00 AM 0
Note DIFF 0

**CANAL@HAZEN** FLOW (CFS)
GH 6.28 6:15 AM 0
Note DIFF 0

**WADSWORTH** FLOW (CFS)
GH 8.22 5:30 AM 2530
Note DIFF 50

**NIXON** FLOW (CFS)
GH 6.54 5:00 AM 2200
Note DIFF -40

### CARSON RIVER

**GARDNERVILLE** FLOW (CFS)
GH 5.62 4:30 AM 1620
Note DIFF 270

**WOODFORDS** FLOW (CFS)
GH 12.55 3:45 AM 476
Note DIFF 48

**CARSON CITY** FLOW (CFS)
GH 5.09 4:00 AM 1910
Note DIFF -90

**DAYTON** FLOW (CFS)
GH 17.98 5:45 AM 1880
Note DIFF -130

**FT.CHURCHILL** FLOW (CFS)
GH 6.41 6:15 AM 1920
Note DIFF -190

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6227.08
CHANGE 0.04

**BOCA** 6:30 AM
TODAY'S ELEVATION
5601.17

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION
5944.82

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5719.67

**DONNER** 7:00 AM
TODAY'S ELEVATION
5934.67

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6947.14

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5781.41

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4154.24

**PYRAMID ELEV.** Date
3801.79 5/3

Change Since 10/1: 1.18

### STORAGE

| | | |
|---|---|---|
| TODAY | 496600 | AF |
| YESTERDAY | 491700 | AF |
| CHANGE | 4900 | AF |
| ÷ 1.983 | 2471 | cfs |

| | | |
|---|---|---|
| TODAY | 37211 | AF |
| YESTERDAY | 37202 | AF |
| CHANGE | 9 | AF |
| ÷ 1.983 | 4.5 | cfs |

| | | |
|---|---|---|
| TODAY | 213349 | AF |
| YESTERDAY | 212750 | AF |
| CHANGE | 599 | AF |
| ÷ 1.983 | 302.1 | cfs |

| | | |
|---|---|---|
| TODAY | 16478 | AF |
| YESTERDAY | 16047 | AF |
| CHANGE | 431 | AF |
| ÷ 1.983 | 217.3 | cfs |

| | | |
|---|---|---|
| TODAY | 8532 | AF |
| PREVIOUS | 8371 | AF |
| CHANGE | 161 | AF |
| ÷ 1.983 | 81.2 | cfs |

| | | |
|---|---|---|
| TODAY | 15996 | AF |
| PREVIOUS | 15907 | AF |
| CHANGE | 89 | AF |
| ÷ 1.983 | 44.9 | cfs |

| | | |
|---|---|---|
| TODAY | 866 | AF |
| PREVIOUS | 868 | AF |
| CHANGE | -2 | AF |
| ÷ 1.983 | -1.0 | cfs |

| | | |
|---|---|---|
| TODAY | 209357 | AF |
| PREVIOUS | 207301 | AF |
| CHANGE | 2056 | AF |

**Farad Target =** 500
Floriston Rate = 500

### RELEASES / INFLOW

GATES OPEN: 1

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.48 | | 69 | 0 | 69.8 |

COMP. INFLOW 2541 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 525 | 0 | 525.0 |

COMP. INFLOW 530 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 500 | 0 | 500.0 |

COMP. INFLOW 802 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 3.69 | | 190 | 0 | 190.0 |

COMP. INFLOW 407 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 4.01 | | 159 | 6 | 155.0 |

COMP. INFLOW 236 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 3.30 | | 54 | 1 | 55.6 |

COMP. INFLOW 100 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:00 AM | 3.71 | | 115 | -6 | 115.0 |

COMP. INFLOW 114 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 5.22 | | 908 | 257 | 882.3 |

COMP. INFLOW 1919 CFS

**Truckee Canal Limit:** CFS

**Derby Flow Target Total:** CFS

| G-Water Component | Stampede Fish | Prosser Fish | Total Fish Water | Claims 1 & 2 | Claim 3 | TMWA Ice Water | Ag Water | TCID POSW |
|---|---|---|---|---|---|---|---|---|
| 0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 33.6 | 0.0 |

**REMARKS:**

### WEATHER

**BOCA**
HI LO 34
Yesterday's HI 70

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 1.90 | 0.5 |
| YEAR-TO-DATE: | 34.91 | 223.5 |
| SNOW ON GROUND: | 0.0 | |

**TAHOE**
HI LO 34
Yesterday's HI 63

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 1.48 | 1.0 |
| YEAR-TO-DATE: | 51.47 | 329.5 |
| SNOW ON GROUND: | 0.0 | |

(TM.) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

**DATE: Thursday, June 09, 2011**

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Wednesday, June 08, 2011

### TRUCKEE RIVER

**FARAD** FLOW (CFS)
GH 5.87 6:30 AM 2230
Note
ADJ GH DIFF 50

**MOGUL** FLOW (CFS)
GH 7.87 4:00 AM 2040
Note DIFF -30

**RENO** FLOW (CFS)
GH 7.02 4:15 AM 2100
SHIFT
ADJ GH DIFF -140

**SPARKS** FLOW (CFS)
GH 7.71 3:45 AM 2250
SHIFT
ADJ GH DIFF -40

**VISTA** FLOW (CFS)
GH 8.43 4:00 AM 2280
SHIFT
ADJ GH DIFF -280

**TRACY** FLOW (CFS)
GH 9.55 3:15 AM 2130
Note DIFF -440

**DERBY** FLOW (CFS)
GH 5.93 5:30 AM 2020
Note DIFF -500

**CANAL@HEAD** FLOW (CFS)
GH 0.84 6:43 AM 74
SHIFT -0.15
ADJ GH 0.69 DIFF -17

**CANAL@WADS** FLOW (CFS)
GH 2.61 7:00 AM 0
Note DIFF 0

**CANAL@HAZEN** FLOW (CFS)
GH 6.34 6:15 AM 0
Note DIFF 0

**WADSWORTH** FLOW (CFS)
GH 8.17 5:30 AM 2480
Note DIFF -630

**NIXON** FLOW (CFS)
GH 6.59 5:00 AM 2240
Note DIFF -840

### CARSON RIVER

**GARDNERVILLE** FLOW (CFS)
GH 5.34 4:30 AM 1350
Note DIFF 90

**WOODFORDS** FLOW (CFS)
GH 12.43 3:45 AM 428
Note DIFF 66

**CARSON CITY** FLOW (CFS)
GH 5.20 4:00 AM 2000
Note DIFF -300

**DAYTON** FLOW (CFS)
GH 18.09 5:45 AM 2010
Note DIFF -360

**FT.CHURCHILL** FLOW (CFS)
GH 6.60 6:15 AM 2110
Note DIFF -30

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6227.04
CHANGE 0.02

**BOCA** 6:30 AM
TODAY'S ELEVATION
5601.16

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION
5944.64

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5718.80

**DONNER** 7:00 AM
TODAY'S ELEVATION
5934.48

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6947.01

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5781.44

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4153.99

**PYRAMID ELEV.** Date
3801.79 5/3
Change Since 10/1: 1.18

### STORAGE

| | | |
|---|---|---|
| TODAY | 491700 | AF |
| YESTERDAY | 489200 | AF |
| CHANGE | 2500 | AF |
| ÷ 1.983 | 1261 | cfs |

| | | |
|---|---|---|
| TODAY | 37202 | AF |
| YESTERDAY | 37109 | AF |
| CHANGE | 93 | AF |
| ÷ 1.983 | 46.9 | cfs |

| | | |
|---|---|---|
| TODAY | 212750 | AF |
| YESTERDAY | 212252 | AF |
| CHANGE | 498 | AF |
| ÷ 1.983 | 251.1 | cfs |

| | | |
|---|---|---|
| TODAY | 16047 | AF |
| YESTERDAY | 15696 | AF |
| CHANGE | 351 | AF |
| ÷ 1.983 | 177.0 | cfs |

| | | |
|---|---|---|
| TODAY | 8371 | AF |
| PREVIOUS | 8321 | AF |
| CHANGE | 50 | AF |
| ÷ 1.983 | 25.2 | cfs |

| | | |
|---|---|---|
| TODAY | 15907 | AF |
| PREVIOUS | 15859 | AF |
| CHANGE | 48 | AF |
| ÷ 1.983 | 24.2 | cfs |

| | | |
|---|---|---|
| TODAY | 868 | AF |
| PREVIOUS | 884 | AF |
| CHANGE | -16 | AF |
| ÷ 1.983 | -8.1 | cfs |

| | | |
|---|---|---|
| TODAY | 207301 | AF |
| PREVIOUS | 205427 | AF |
| CHANGE | 1874 | AF |

### RELEASES / INFLOW

GATES OPEN: 1

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.48 | | 69 | 0 | 69.5 |

COMP. INFLOW 1330 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 525 | 100 | 475.0 |

COMP. INFLOW 522 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 500 | 75 | 475.0 |

COMP. INFLOW 726 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 3.69 | | 190 | 0 | 190.0 |

COMP. INFLOW 367 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 3.99 | | 153 | -74 | 171.5 |

COMP. INFLOW 197 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 3.28 | | 53 | -1 | 55.6 |

COMP. INFLOW 80 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:00 AM | 3.75 | | 121 | -35 | 130.6 |

COMP. INFLOW 123 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 4.68 | | 651 | 9 | 651.7 |

COMP. INFLOW 1597 CFS

**Farad Target =** 500
Floriston Rate = 500

**Truckee Canal Limit:** CFS
**Derby Flow Target Total:** CFS

| G-Water Component | Stampede Fish | Prosser Fish | Total Fish Water | Claims 1 & 2 | Claim 3 | TMWA Ice Water | Ag Water | TCID POSW |
|---|---|---|---|---|---|---|---|---|
| 0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 33.6 | 0.0 |

**REMARKS:**

### WEATHER

**BOCA**
HI LO 34
Yesterday's HI 66

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 1.90 | 0.5 |
| YEAR-TO-DATE: | 34.91 | 223.5 |
| SNOW ON GROUND: | 0.0 | |

**TAHOE**
HI LO 34
Yesterday's HI 58

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 1.48 | 1.0 |
| YEAR-TO-DATE: | 51.47 | 329.5 |
| SNOW ON GROUND: | 0.0 | |

(TM.) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

**DATE: Wednesday, June 08, 2011**

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Tuesday, June 07, 2011

### TRUCKEE RIVER

**FARAD** FLOW (CFS)
GH 5.83 6:30 AM 2180
Note
ADJ GH DIFF 30

**MOGUL** FLOW (CFS)
GH 7.89 4:00 AM 2070
Note DIFF 210

**RENO** FLOW (CFS)
GH 7.15 4:15 AM 2240
SHIFT
ADJ GH DIFF 260

**SPARKS** FLOW (CFS)
GH 7.75 3:45 AM 2290
SHIFT
ADJ GH DIFF 170

**VISTA** FLOW (CFS)
GH 8.92 4:00 AM 2560
SHIFT
ADJ GH DIFF -100

**TRACY** FLOW (CFS)
GH 10.06 3:15 AM 2570
Note DIFF 260

**DERBY** FLOW (CFS)
GH 6.47 5:30 AM 2520
Note DIFF 510

**CANAL@HEAD** FLOW (CFS)
GH 1.06 6:58 AM 91
SHIFT -0.15
ADJ GH 0.91 DIFF -37

**CANAL@WADS** FLOW (CFS)
GH 3.13 7:00 AM 0
Note DIFF 0

**CANAL@HAZEN** FLOW (CFS)
GH 6.39 6:15 AM 0
Note DIFF 0

**WADSWORTH** FLOW (CFS)
GH 8.75 5:30 AM 3110
Note DIFF 1180

**NIXON** FLOW (CFS)
GH 7.38 5:00 AM 3080
Note DIFF 1660

### CARSON RIVER

**GARDNERVILLE** FLOW (CFS)
GH 5.24 4:30 AM 1260
Note DIFF -210

**WOODFORDS** FLOW (CFS)
GH 12.22 3:45 AM 362
Note DIFF -114

**CARSON CITY** FLOW (CFS)
GH 5.53 4:00 AM 2300
Note DIFF 880

**DAYTON** FLOW (CFS)
GH 18.37 5:45 AM 2370
Note DIFF 820

**FT.CHURCHILL** FLOW (CFS)
GH 6.63 6:15 AM 2140
Note DIFF 970

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6227.02
CHANGE 0.02

**BOCA** 6:30 AM
TODAY'S ELEVATION
5601.06

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION
5944.49

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5718.08

**DONNER** 7:00 AM
TODAY'S ELEVATION
5934.42

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6946.94

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5781.68

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4153.76

**PYRAMID ELEV.** Date
3801.79 5/3

Change Since 10/1: 1.18

### STORAGE

| | | |
|---|---|---|
| TODAY | 489200 | AF |
| YESTERDAY | 486800 | AF |
| CHANGE | 2400 | AF |
| ÷ 1.983 | 1210 | cfs |

| | | |
|---|---|---|
| TODAY | 37109 | AF |
| YESTERDAY | 36969 | AF |
| CHANGE | 140 | AF |
| ÷ 1.983 | 70.6 | cfs |

| | | |
|---|---|---|
| TODAY | 212252 | AF |
| YESTERDAY | 211224 | AF |
| CHANGE | 1028 | AF |
| ÷ 1.983 | 518.4 | cfs |

| | | |
|---|---|---|
| TODAY | 15696 | AF |
| YESTERDAY | 15191 | AF |
| CHANGE | 505 | AF |
| ÷ 1.983 | 254.7 | cfs |

| | | |
|---|---|---|
| TODAY | 8321 | AF |
| PREVIOUS | 8338 | AF |
| CHANGE | -17 | AF |
| ÷ 1.983 | -8.6 | cfs |

| | | |
|---|---|---|
| TODAY | 15859 | AF |
| PREVIOUS | 15804 | AF |
| CHANGE | 55 | AF |
| ÷ 1.983 | 27.7 | cfs |

| | | |
|---|---|---|
| TODAY | 884 | AF |
| PREVIOUS | 875 | AF |
| CHANGE | 9 | AF |
| ÷ 1.983 | 4.5 | cfs |

| | | |
|---|---|---|
| TODAY | 205427 | AF |
| PREVIOUS | 204779 | AF |
| CHANGE | 648 | AF |

**Farad Target =** 500
Floriston Rate = 500

| G-Water Component | Stampede Fish | Prosser Fish |
|---|---|---|
| 0 | 0.0 | 0.0 |

### RELEASES / INFLOW

GATES OPEN: 1

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.48 | | 69 | -11 | 71.5 |

COMP. INFLOW 1282 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 425 | 0 | 425.0 |
| 6:00 PM | | | 525 | 100 | |

COMP. INFLOW 496 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 425 | 0 | 425.0 |
| 3:00 PM | | | 500 | 75 | |

COMP. INFLOW 943 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 3.70 | | 190 | 0 | 190.0 |

COMP. INFLOW 445 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 4.30 | | 227 | -9 | 229.9 |

COMP. INFLOW 221 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 3.29 | | 54 | -14 | 58.7 |

COMP. INFLOW 86 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:00 AM | 3.95 | | 156 | 3 | 183.6 |

COMP. INFLOW 188 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 4.66 | | 642 | 0 | 645.8 |

COMP. INFLOW 973 CFS

**Truckee Canal Limit:** CFS
**Derby Flow Target Total:** CFS

| Stampede Fish | Prosser Fish | Total Fish Water | Claims 1 & 2 | Claim 3 | TMWA Ice Water | Ag Water | TCID POSW |
|---|---|---|---|---|---|---|---|
| 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 33.6 | 0.0 |

**REMARKS:**

### WEATHER

**BOCA**
HI LO 32
Yesterday's HI 49

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.03 | 0.0 |
| MONTH-TO-DATE: | 1.90 | 0.5 |
| YEAR-TO-DATE: | 34.91 | 223.5 |
| SNOW ON GROUND: | 0.0 | |

**TAHOE**
HI LO 31
Yesterday's HI 47

| | PRECIP | SNOW |
|---|---|---|
| NEW: | Tr | 0.0 |
| MONTH-TO-DATE: | 1.48 | 1.0 |
| YEAR-TO-DATE: | 51.47 | 329.5 |
| SNOW ON GROUND: | 0.0 | |

(TM.) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

DATE: Tuesday, June 07, 2011

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Monday, June 06, 2011

### TRUCKEE RIVER

**FARAD** FLOW (CFS)
GH 5.80 6:30 AM 2150
Note
ADJ GH DIFF 930

**MOGUL** FLOW (CFS)
GH 7.72 4:00 AM 1860
Note DIFF 830

**RENO** FLOW (CFS)
GH 6.91 4:15 AM 1980
SHIFT
ADJ GH DIFF 920

**SPARKS** FLOW (CFS)
GH 7.60 3:45 AM 2120
SHIFT
ADJ GH DIFF 1000

**VISTA** FLOW (CFS)
GH 9.09 4:00 AM 2660
SHIFT
ADJ GH DIFF 1420

**TRACY** FLOW (CFS)
GH 9.77 3:15 AM 2310
Note DIFF 1160

**DERBY** FLOW (CFS)
GH 5.91 5:30 AM 2010
Note DIFF 1017

**CANAL@HEAD** FLOW (CFS)
GH 1.46 7:28 AM 128
SHIFT -0.15
ADJ GH 1.31 DIFF 34

**CANAL@WADS** FLOW (CFS)
GH 3.59 7:00 AM 0
Note DIFF -3

**CANAL@HAZEN** FLOW (CFS)
GH 6.47 6:15 AM 1
Note DIFF 0

**WADSWORTH** FLOW (CFS)
GH 7.60 5:30 AM 1930
Note DIFF 620

**NIXON** FLOW (CFS)
GH 5.63 5:00 AM 1420
Note DIFF 270

### CARSON RIVER

**GARDNERVILLE** FLOW (CFS)
GH 5.47 4:30 AM 1470
Note DIFF 581

**WOODFORDS** FLOW (CFS)
GH 12.55 3:45 AM 476
Note DIFF 164

**CARSON CITY** FLOW (CFS)
GH 4.44 4:00 AM 1420
Note DIFF 360

**DAYTON** FLOW (CFS)
GH 17.68 5:45 AM 1550
Note DIFF 598

**FT.CHURCHILL** FLOW (CFS)
GH 5.59 6:15 AM 1170
Note DIFF 235

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6227.00
CHANGE 0.13

**BOCA** 6:30 AM
TODAY'S ELEVATION
5600.91

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION
5944.18

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5717.02

**DONNER** 7:00 AM
TODAY'S ELEVATION
5934.44

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6946.86

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5781.55

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4153.68

**PYRAMID ELEV.** Date
3801.79 5/3

Change Since 10/1: 1.18

### STORAGE

| | | |
|---|---|---|
| TODAY | 486800 | AF |
| YESTERDAY | 470900 | AF |
| CHANGE | 15900 | AF |
| ÷ 1.983 | 8018 | cfs |

| | | |
|---|---|---|
| TODAY | 36969 | AF |
| YESTERDAY | 36793 | AF |
| CHANGE | 176 | AF |
| ÷ 1.983 | 88.8 | cfs |

| | | |
|---|---|---|
| TODAY | 211224 | AF |
| YESTERDAY | 210298 | AF |
| CHANGE | 926 | AF |
| ÷ 1.983 | 467.0 | cfs |

| | | |
|---|---|---|
| TODAY | 15191 | AF |
| YESTERDAY | 14796 | AF |
| CHANGE | 395 | AF |
| ÷ 1.983 | 199.2 | cfs |

| | | |
|---|---|---|
| TODAY | 8338 | AF |
| PREVIOUS | 7975 | AF |
| CHANGE | 363 | AF |
| ÷ 1.983 | 183.1 | cfs |

| | | |
|---|---|---|
| TODAY | 15804 | AF |
| PREVIOUS | 15639 | AF |
| CHANGE | 165 | AF |
| ÷ 1.983 | 83.2 | cfs |

| | | |
|---|---|---|
| TODAY | 875 | AF |
| PREVIOUS | 839 | AF |
| CHANGE | 36 | AF |
| ÷ 1.983 | 18.2 | cfs |

| | | |
|---|---|---|
| TODAY | 204779 | AF |
| PREVIOUS | 203730 | AF |
| CHANGE | 1049 | AF |

### RELEASES / INFLOW

GATES OPEN: 1

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.59 | | 80 | 8 | 75.6 |

COMP. INFLOW 8094 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 425 | 200 | 391.7 |

COMP. INFLOW 480 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 425 | 195 | 383.9 |

COMP. INFLOW 851 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 3.70 | | 190 | 40 | 179.0 |

COMP. INFLOW 378 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 4.34 | | 236 | 180 | 66.7 |

COMP. INFLOW 250 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 3.57 | | 68 | 50 | 32.1 |

COMP. INFLOW 115 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:00 AM | 3.93 | | 153 | 87 | 86.6 |

COMP. INFLOW 105 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 4.66 | | 642 | 9 | 641.0 |

COMP. INFLOW 1170 CFS

**Farad Target =** 500
Floriston Rate = 500

**Truckee Canal Limit:** CFS
**Derby Flow Target Total:** CFS

| G-Water Component | Stampede Fish | Prosser Fish | Total Fish Water | Claims 1 & 2 | Claim 3 | TMWA Ice Water | Ag Water | TCID POSW |
|---|---|---|---|---|---|---|---|---|
| 0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 33.6 | 0.0 |

**REMARKS:**

### WEATHER

**BOCA**
HI LO 27
Yesterday's HI 60

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 1.46 | 0.5 |
| MONTH-TO-DATE: | 1.87 | 0.5 |
| YEAR-TO-DATE: | 34.88 | 223.5 |
| SNOW ON GROUND: | Tr | |

**TAHOE**
HI LO 33
Yesterday's HI 55

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 1.05 | 0.0 |
| MONTH-TO-DATE: | 1.48 | 1.0 |
| YEAR-TO-DATE: | 51.47 | 329.5 |
| SNOW ON GROUND: | 0.0 | |

(TM.) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

DATE: Monday, June 06, 2011

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Sunday, June 05, 2011

### TRUCKEE RIVER

**FARAD** FLOW (CFS)
GH 4.86 6:30 AM 1220
Note
ADJ GH DIFF 130

**MOGUL** FLOW (CFS)
GH 6.95 4:00 AM 1030
Note DIFF 76

**RENO** FLOW (CFS)
GH 5.81 4:15 AM 1060
SHIFT
ADJ GH DIFF 80

**SPARKS** FLOW (CFS)
GH 6.63 3:45 AM 1120
SHIFT
ADJ GH DIFF 90

**VISTA** FLOW (CFS)
GH 6.26 4:00 AM 1240
SHIFT
ADJ GH DIFF 60

**TRACY** FLOW (CFS)
GH 8.28 3:15 AM 1150
Note DIFF -10

**DERBY** FLOW (CFS)
GH 4.51 5:30 AM 993
Note DIFF -27

**CANAL@HEAD** FLOW (CFS)
GH 1.10 8:58 AM 94
SHIFT -0.15
ADJ GH 0.95 DIFF 0

**CANAL@WADS** FLOW (CFS)
GH 4.12 7:00 AM 3
Note DIFF 1

**CANAL@HAZEN** FLOW (CFS)
GH 6.62 6:15 AM 1
Note DIFF -1

**WADSWORTH** FLOW (CFS)
GH 6.85 5:30 AM 1310
Note DIFF -90

**NIXON** FLOW (CFS)
GH 5.25 5:00 AM 1150
Note DIFF -130

### CARSON RIVER

**GARDNERVILLE** FLOW (CFS)
GH 4.79 4:30 AM 889
Note DIFF 155

**WOODFORDS** FLOW (CFS)
GH 12.00 3:45 AM 312
Note DIFF 69

**CARSON CITY** FLOW (CFS)
GH 3.96 4:00 AM 1060
Note DIFF 10

**DAYTON** FLOW (CFS)
GH 16.99 5:45 AM 952
Note DIFF 15

**FT.CHURCHILL** FLOW (CFS)
GH 5.28 6:15 AM 935
Note DIFF -14

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6226.87
CHANGE 0.05

**BOCA** 6:30 AM
TODAY'S ELEVATION
5600.72

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION
5943.90

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5716.17

**DONNER** 7:00 AM
TODAY'S ELEVATION
5934.01

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6946.62

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5781.01

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4153.55

**PYRAMID ELEV.** Date
3801.79 5/3

Change Since 10/1: 1.18

### STORAGE

| | | |
|---|---|---|
| TODAY | 470900 | AF |
| YESTERDAY | 464800 | AF |
| CHANGE | 6100 | AF |
| ÷ 1.983 | 3076 | cfs |

| | | |
|---|---|---|
| TODAY | 36793 | AF |
| YESTERDAY | 36728 | AF |
| CHANGE | 65 | AF |
| ÷ 1.983 | 32.8 | cfs |

| | | |
|---|---|---|
| TODAY | 210298 | AF |
| YESTERDAY | 209869 | AF |
| CHANGE | 429 | AF |
| ÷ 1.983 | 216.3 | cfs |

| | | |
|---|---|---|
| TODAY | 14796 | AF |
| YESTERDAY | 14653 | AF |
| CHANGE | 143 | AF |
| ÷ 1.983 | 72.1 | cfs |

| | | |
|---|---|---|
| TODAY | 7975 | AF |
| PREVIOUS | 7849 | AF |
| CHANGE | 126 | AF |
| ÷ 1.983 | 63.5 | cfs |

| | | |
|---|---|---|
| TODAY | 15639 | AF |
| PREVIOUS | 15571 | AF |
| CHANGE | 68 | AF |
| ÷ 1.983 | 34.3 | cfs |

| | | |
|---|---|---|
| TODAY | 839 | AF |
| PREVIOUS | 831 | AF |
| CHANGE | 8 | AF |
| ÷ 1.983 | 4.0 | cfs |

| | | |
|---|---|---|
| TODAY | 203730 | AF |
| PREVIOUS | 203087 | AF |
| CHANGE | 643 | AF |

### RELEASES / INFLOW

GATES OPEN: 1

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.51 | | 72 | 7 | 69.9 |

COMP. INFLOW 3146 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 225 | 0 | 225.0 |
| 10:00 AM | | | 425 | 200 | |

COMP. INFLOW 258 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 230 | 0 | 230.0 |
| 11:35 AM | | | 325 | 95 | |
| 12:30 PM | | | 425 | 100 | |

COMP. INFLOW 446 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 3.48 | | 150 | 0 | 150.0 |
| 1:20 PM | | | 190 | 40 | |

COMP. INFLOW 222 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 3.53 | | 56 | 2 | 55.7 |

COMP. INFLOW 119 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.59 | | 18 | 1 | 18.3 |

COMP. INFLOW 53 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:00 AM | 3.35 | | 66 | 11 | 57.8 |

COMP. INFLOW 62 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 4.64 | | 633 | 66 | 619.0 |

COMP. INFLOW 943 CFS

**Farad Target =** 500
**Floriston Rate =** 500

**Truckee Canal Limit:** CFS
**Derby Flow Target Total:** CFS

| G-Water Component | Stampede Fish | Prosser Fish | Total Fish Water | Claims 1 & 2 | Claim 3 | TMWA Ice Water | Ag Water | TCID POSW |
|---|---|---|---|---|---|---|---|---|
| 0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 33.6 | 0.0 |

**REMARKS:**
The QPF and Flow forecasts have increased significantly. Increasing releases to pass more inflow.

### WEATHER

**BOCA**
HI LO 41
Yesterday's HI 58

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.29 | 0.0 |
| MONTH-TO-DATE: | 0.41 | Tr |
| YEAR-TO-DATE: | 33.42 | 223.0 |
| SNOW ON GROUND: | 0.0 | |

**TAHOE**
HI LO 37
Yesterday's HI 48

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.28 | 0.0 |
| MONTH-TO-DATE: | 0.43 | 1.0 |
| YEAR-TO-DATE: | 50.42 | 329.5 |
| SNOW ON GROUND: | 0.0 | |

(TM.) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

**DATE: Sunday, June 05, 2011**

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Saturday, June 04, 2011

### TRUCKEE RIVER

**FARAD** FLOW (CFS)
GH 4.71 6:30 AM 1090
Note
ADJ GH DIFF -230

**MOGUL** FLOW (CFS)
GH 6.86 4:00 AM 954
Note DIFF -226

**RENO** FLOW (CFS)
GH 5.69 4:15 AM 980
SHIFT
ADJ GH DIFF -210

**SPARKS** FLOW (CFS)
GH 6.52 3:45 AM 1030
SHIFT
ADJ GH DIFF -180

**VISTA** FLOW (CFS)
GH 6.13 4:00 AM 1180
SHIFT
ADJ GH DIFF -190

**TRACY** FLOW (CFS)
GH 8.30 3:15 AM 1160
Note DIFF -170

**DERBY** FLOW (CFS)
GH 4.56 5:30 AM 1020
Note DIFF -160

**CANAL@HEAD** FLOW (CFS)
GH 1.10 6:43 AM 94
SHIFT -0.15
ADJ GH 0.95 DIFF -8

**CANAL@WADS** FLOW (CFS)
GH 4.83 7:00 AM 3
Note DIFF -73

**CANAL@HAZEN** FLOW (CFS)
GH 6.89 6:15 AM 2
Note DIFF 2

**WADSWORTH** FLOW (CFS)
GH 6.97 5:30 AM 1400
Note DIFF -60

**NIXON** FLOW (CFS)
GH 5.44 5:00 AM 1280
Note DIFF -100

### CARSON RIVER

**GARDNERVILLE** FLOW (CFS)
GH 4.58 4:30 AM 734
Note DIFF -50

**WOODFORDS** FLOW (CFS)
GH 11.66 3:45 AM 243
Note DIFF -9

**CARSON CITY** FLOW (CFS)
GH 3.94 4:00 AM 1050
Note DIFF -30

**DAYTON** FLOW (CFS)
GH 16.97 5:45 AM 937
Note DIFF -37

**FT.CHURCHILL** FLOW (CFS)
GH 5.30 6:15 AM 949
Note DIFF -151

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6226.82
CHANGE 0.00

**BOCA** 6:30 AM
TODAY'S ELEVATION
5600.65

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION
5943.77

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5715.86

**DONNER** 7:00 AM
TODAY'S ELEVATION
5933.86

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6946.52

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5780.89

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4153.47

**PYRAMID ELEV.** Date
3801.79 5/3

Change Since 10/1: 1.18

### STORAGE

| | | |
|---|---|---|
| TODAY | 464800 | AF |
| YESTERDAY | 464800 | AF |
| CHANGE | 0 | AF |
| ÷ 1.983 | 0 | cfs |

| | | |
|---|---|---|
| TODAY | 36728 | AF |
| YESTERDAY | 36682 | AF |
| CHANGE | 46 | AF |
| ÷ 1.983 | 23.2 | cfs |

| | | |
|---|---|---|
| TODAY | 209869 | AF |
| YESTERDAY | 209605 | AF |
| CHANGE | 264 | AF |
| ÷ 1.983 | 133.1 | cfs |

| | | |
|---|---|---|
| TODAY | 14653 | AF |
| YESTERDAY | 14598 | AF |
| CHANGE | 55 | AF |
| ÷ 1.983 | 27.7 | cfs |

| | | |
|---|---|---|
| TODAY | 7849 | AF |
| PREVIOUS | 7808 | AF |
| CHANGE | 41 | AF |
| ÷ 1.983 | 20.7 | cfs |

| | | |
|---|---|---|
| TODAY | 15571 | AF |
| PREVIOUS | 15516 | AF |
| CHANGE | 55 | AF |
| ÷ 1.983 | 27.7 | cfs |

| | | |
|---|---|---|
| TODAY | 831 | AF |
| PREVIOUS | 833 | AF |
| CHANGE | -2 | AF |
| ÷ 1.983 | -1.0 | cfs |

| | | |
|---|---|---|
| TODAY | 203087 | AF |
| PREVIOUS | 202526 | AF |
| CHANGE | 561 | AF |

**Farad Target =** 500
Floriston Rate = 500

### RELEASES / INFLOW

GATES OPEN: 1

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.44 | | 65 | -2 | 66.0 |

COMP. INFLOW 66 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 225 | -150 | 246.9 |

COMP. INFLOW 270 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 230 | -45 | 241.3 |

COMP. INFLOW 374 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 3.47 | | 150 | -20 | 150.3 |

COMP. INFLOW 178 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 3.52 | | 54 | -18 | 55.8 |

COMP. INFLOW 76 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.57 | | 17 | 0 | 17.5 |

COMP. INFLOW 45 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:00 AM | 3.25 | | 55 | -1 | 54.3 |

COMP. INFLOW 53 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 4.49 | | 567 | -287 | 608.1 |

COMP. INFLOW 891 CFS

**Truckee Canal Limit:** _____ CFS

**Derby Flow Target Total:** CFS

| G-Water Component | Stampede Fish | Prosser Fish | Total Fish Water | Claims 1 & 2 | Claim 3 | TMWA Ice Water | Ag Water | TCID POSW |
|---|---|---|---|---|---|---|---|---|
| 0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 33.6 | 0.0 |

**REMARKS:**

### WEATHER

**BOCA**
HI _____ LO 27
Yesterday's HI 58

| | PRECIP | SNOW |
|---|---|---|
| NEW: | Tr | 0.0 |
| MONTH-TO-DATE: | 0.12 | Tr |
| YEAR-TO-DATE: | 33.13 | 223.0 |
| SNOW ON GROUND: | 0.0 | |

**TAHOE**
HI _____ LO 39
Yesterday's HI 52

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.15 | 1.0 |
| YEAR-TO-DATE: | 50.14 | 329.5 |
| SNOW ON GROUND: | 0.0 | |

(TM) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

**DATE: Saturday, June 04, 2011**

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Friday, June 03, 2011

### TRUCKEE RIVER

**FARAD** FLOW (CFS)
GH 4.98 6:30 AM 1320
Note
ADJ GH DIFF -230

**MOGUL** FLOW (CFS)
GH 7.10 4:00 AM 1180
Note DIFF -220

**RENO** FLOW (CFS)
GH 6.00 4:15 AM 1190
SHIFT
ADJ GH DIFF -220

**SPARKS** FLOW (CFS)
GH 6.74 3:45 AM 1210
SHIFT
ADJ GH DIFF -220

**VISTA** FLOW (CFS)
GH 6.58 4:00 AM 1370
SHIFT
ADJ GH DIFF -210

**TRACY** FLOW (CFS)
GH 8.55 3:15 AM 1330
Note DIFF -210

**DERBY** FLOW (CFS)
GH 4.81 5:30 AM 1180
Note DIFF -210

**CANAL@HEAD** FLOW (CFS)
GH 1.19 6:43 AM 102
SHIFT -0.15
ADJ GH 1.04 DIFF 8

**CANAL@WADS** FLOW (CFS)
GH 5.80 7:00 AM 76
Note DIFF -3

**CANAL@HAZEN** FLOW (CFS)
GH 6.55 6:15 AM 1
Note DIFF 0

**WADSWORTH** FLOW (CFS)
GH 7.05 5:30 AM 1460
Note DIFF -230

**NIXON** FLOW (CFS)
GH 5.58 5:00 AM 1380
Note DIFF -210

### CARSON RIVER

**GARDNERVILLE** FLOW (CFS)
GH 4.65 4:30 AM 784
Note DIFF -90

**WOODFORDS** FLOW (CFS)
GH 11.71 3:45 AM 252
Note DIFF -12

**CARSON CITY** FLOW (CFS)
GH 3.98 4:00 AM 1080
Note DIFF -150

**DAYTON** FLOW (CFS)
GH 17.02 5:45 AM 974
Note DIFF -136

**FT.CHURCHILL** FLOW (CFS)
GH 5.50 6:15 AM 1100
Note DIFF -60

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6226.82
CHANGE 0.02

**BOCA** 6:30 AM
TODAY'S ELEVATION
5600.60

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION
5943.69

**PROSSER** 8:15 AM
TODAY'S ELEVATION
5715.74

**DONNER** 7:00 AM
TODAY'S ELEVATION
5933.81

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6946.44

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5780.92

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4153.40

**PYRAMID ELEV.** Date
3801.79 5/3
Change Since 10/1: 1.18

### STORAGE

| | | |
|---|---|---|
| TAHOE TODAY | 464800 | AF |
| YESTERDAY | 462400 | AF |
| CHANGE | 2400 | AF |
| ÷ 1.983 | 1210 | cfs |
| BOCA TODAY | 36682 | AF |
| YESTERDAY | 36802 | AF |
| CHANGE | -120 | AF |
| ÷ 1.983 | -60.5 | cfs |
| STAMPEDE TODAY | 209605 | AF |
| YESTERDAY | 209440 | AF |
| CHANGE | 165 | AF |
| ÷ 1.983 | 83.2 | cfs |
| PROSSER TODAY | 14598 | AF |
| YESTERDAY | 14512 | AF |
| CHANGE | 86 | AF |
| ÷ 1.983 | 43.4 | cfs |
| DONNER TODAY | 7808 | AF |
| PREVIOUS | 7782 | AF |
| CHANGE | 26 | AF |
| ÷ 1.983 | 13.1 | cfs |
| INDEPENDENCE TODAY | 15516 | AF |
| PREVIOUS | 15475 | AF |
| CHANGE | 41 | AF |
| ÷ 1.983 | 20.7 | cfs |
| MARTIS TODAY | 833 | AF |
| PREVIOUS | 837 | AF |
| CHANGE | -4 | AF |
| ÷ 1.983 | -2.0 | cfs |
| LAHONTAN TODAY | 202526 | AF |
| PREVIOUS | 202046 | AF |
| CHANGE | 480 | AF |

**Farad Target =** 500
Floriston Rate = 500

| G-Water Component | Stampede Fish | Prosser Fish |
|---|---|---|
| 0 | 0.0 | 0.0 |

### RELEASES / INFLOW

GATES OPEN: 1

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.46 | | 67 | 1 | 66.9 |

COMP. INFLOW 1277 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 375 | -100 | 378.1 |
| 6:45 AM | | | 275 | -100 | |
| 3:00 PM | | | 225 | -50 | |

COMP. INFLOW 318 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 275 | -100 | 288.5 |
| 1:00 PM | | | 230 | -45 | |

COMP. INFLOW 372 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 3.57 | | 170 | -57 | 174.1 |
| 9:00 AM | | | 150 | -20 | |

COMP. INFLOW 217 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 3.62 | | 72 | 0 | 72.0 |

COMP. INFLOW 85 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.56 | | 17 | 0 | 17.9 |

COMP. INFLOW 39 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:00 AM | 3.26 | | 56 | -8 | 59.8 |

COMP. INFLOW 58 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 5.04 | | 854 | -100 | 862.9 |

COMP. INFLOW 1105 CFS

**Truckee Canal Limit:** CFS
**Derby Flow Target Total:** CFS

| Total Fish Water | Claims 1 & 2 | Claim 3 | TMWA Ice Water | Ag Water | TCID POSW |
|---|---|---|---|---|---|
| 0.0 | 0.0 | 0.0 | 0.0 | 33.6 | 0.0 |

**REMARKS:**

### WEATHER

**BOCA**
HI LO 23
Yesterday's HI 51

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.12 | Tr |
| YEAR-TO-DATE: | 33.13 | 223.0 |
| SNOW ON GROUND: | 0.0 | |

**TAHOE**
HI LO 26
Yesterday's HI 46

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.15 | 1.0 |
| YEAR-TO-DATE: | 50.14 | 329.5 |
| SNOW ON GROUND: | 0.0 | |

(TM.) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

DATE: Friday, June 03, 2011

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Thursday, June 02, 2011

### TRUCKEE RIVER

**FARAD** FLOW (CFS)
GH 5.23 6:30 AM 1550
Note
ADJ GH DIFF -180

**MOGUL** FLOW (CFS)
GH 7.31 4:00 AM 1400
Note DIFF -130

**RENO** FLOW (CFS)
GH 6.29 4:15 AM 1410
SHIFT
ADJ GH DIFF -160

**SPARKS** FLOW (CFS)
GH 6.98 3:45 AM 1430
SHIFT
ADJ GH DIFF -200

**VISTA** FLOW (CFS)
GH 7.05 4:00 AM 1580
SHIFT
ADJ GH DIFF -140

**TRACY** FLOW (CFS)
GH 8.84 3:15 AM 1540
Note DIFF -120

**DERBY** FLOW (CFS)
GH 5.13 5:30 AM 1390
Note DIFF -110

**CANAL@HEAD** FLOW (CFS)
GH 1.10 7:43 AM 94
SHIFT -0.15
ADJ GH 0.95 DIFF -5

**CANAL@WADS** FLOW (CFS)
GH 5.88 7:00 AM 79
Note DIFF -1

**CANAL@HAZEN** FLOW (CFS)
GH 6.57 6:15 AM 1
Note DIFF 0

**WADSWORTH** FLOW (CFS)
GH 7.33 5:30 AM 1690
Note DIFF -160

**NIXON** FLOW (CFS)
GH 5.85 5:00 AM 1590
Note DIFF -40

### CARSON RIVER

**GARDNERVILLE** FLOW (CFS)
GH 4.77 4:30 AM 874
Note DIFF -86

**WOODFORDS** FLOW (CFS)
GH 11.77 3:45 AM 264
Note DIFF -48

**CARSON CITY** FLOW (CFS)
GH 4.17 4:00 AM 1230
Note DIFF 10

**DAYTON** FLOW (CFS)
GH 17.20 5:45 AM 1110
Note DIFF 10

**FT.CHURCHILL** FLOW (CFS)
GH 5.57 6:15 AM 1160
Note DIFF -10

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6226.80
CHANGE 0.04

**BOCA** 6:30 AM
TODAY'S ELEVATION
5600.73

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION
5943.64

**PROSSER** 8:15 AM
TODAY'S ELEVATION
5715.55

**DONNER** 7:00 AM
TODAY'S ELEVATION
5933.78

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6946.38

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5780.98

**LAHONTAN**
TODAY'S ELEVATIO
4153.34

**PYRAMID ELEV.**
3801.79
Change Since 10/1:

### STORAGE

| | | |
|---|---|---|
| TODAY | 462400 | AF |
| YESTERDAY | 457500 | AF |
| CHANGE | 4900 | AF |
| ÷ 1.983 | 2471 | cfs |

| | | |
|---|---|---|
| TODAY | 36802 | AF |
| YESTERDAY | 36904 | AF |
| CHANGE | -102 | AF |
| ÷ 1.983 | -51.4 | cfs |

| | | |
|---|---|---|
| TODAY | 209440 | AF |
| YESTERDAY | 209539 | AF |
| CHANGE | -99 | AF |
| ÷ 1.983 | -49.9 | cfs |

| | | |
|---|---|---|
| TODAY | 14512 | AF |
| YESTERDAY | 14548 | AF |
| CHANGE | -36 | AF |
| ÷ 1.983 | -18.2 | cfs |

| | | |
|---|---|---|
| TODAY | 7782 | AF |
| PREVIOUS | 7690 | AF |
| CHANGE | 92 | AF |
| ÷ 1.983 | 46.4 | cfs |

| | | |
|---|---|---|
| TODAY | 15475 | AF |
| PREVIOUS | 15434 | AF |
| CHANGE | 41 | AF |
| ÷ 1.983 | 20.7 | cfs |

| | | |
|---|---|---|
| TODAY | 837 | AF |
| PREVIOUS | 836 | AF |
| CHANGE | 1 | AF |
| ÷ 1.983 | 0.5 | cfs |

### RELEASES / INFLOW

GATES OPEN: 1

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.45 | | 66 | -1 | 66.8 |

COMP. INFLOW 2538 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 475 | -75 | 477.3 |
| 6:45 AM | | | 375 | -100 | |

COMP. INFLOW 426 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 375 | -100 | 391.7 |
| 10:15 AM | | | 275 | -100 | |

COMP. INFLOW 342 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 3.85 | | 227 | -33 | 235.3 |
| 9:15 AM | | | 170 | -57 | |

COMP. INFLOW 217 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 3.62 | | 72 | 0 | 71.8 |

COMP. INFLOW 118 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.56 | | 17 | 0 | 17.8 |

COMP. INFLOW 38 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:00 AM | 3.33 | | 64 | 2 | 62.5 |

'S

ELEASE CHANGE AVG
954 -5 956.2

CFS
CFS

VA Ice ater | Ag Water | TCID POSW
.0 | 33.6 | 0.0

REMARKS:

6-2-11
I spoke with John Jackson w/ ALP7
He said the fish run was over and
it is OK. to cut releases from
reservoirs.

HI
Yesterday's HI 48
MOI
YE

| | SNOW |
|---|---|
| | 1.0 |
| DATE: 0.15 | 1.0 |
| YEAR-TO-DATE: 50.14 | 329.5 |

SNOW ON GROUND: Tr
SNOW ON GROUND: 1.0

(TM.) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

DATE: Thursday, June 02, 2011

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Wednesday, June 01, 2011

### TRUCKEE RIVER

**FARAD** FLOW (CFS)
GH 5.42 6:30 AM 1730
Note
ADJ GH DIFF -20

**MOGUL** FLOW (CFS)
GH 7.44 4:00 AM 1530
Note DIFF -50

**RENO** FLOW (CFS)
GH 6.48 4:15 AM 1570
SHIFT
ADJ GH DIFF -40

**SPARKS** FLOW (CFS)
GH 7.17 3:45 AM 1630
SHIFT
ADJ GH DIFF -60

**VISTA** FLOW (CFS)
GH 7.33 4:00 AM 1720
SHIFT
ADJ GH DIFF -80

**TRACY** FLOW (CFS)
GH 8.99 3:15 AM 1660
Note DIFF -110

**DERBY** FLOW (CFS)
GH 5.28 5:30 AM 1500
Note DIFF -110

**CANAL@HEAD** FLOW (CFS)
GH 1.16 7:58 AM 99
SHIFT -0.15
ADJ GH 1.01 DIFF -3

**CANAL@WADS** FLOW (CFS)
GH 5.81 6:15 AM 80
Note DIFF 2

**CANAL@HAZEN** FLOW (CFS)
GH 6.63 6:15 AM 1
Note DIFF 0

**WADSWORTH** FLOW (CFS)
GH 7.51 5:30 AM 1850
Note DIFF -70

**NIXON** FLOW (CFS)
GH 5.90 5:00 AM 1630
Note DIFF -90

### CARSON RIVER

**GARDNERVILLE** FLOW (CFS)
GH 4.88 4:30 AM 960
Note DIFF 32

**WOODFORDS** FLOW (CFS)
GH 12.01 3:45 AM 312
Note DIFF 18

**CARSON CITY** FLOW (CFS)
GH 4.15 4:00 AM 1220
Note DIFF -70

**DAYTON** FLOW (CFS)
GH 17.18 5:45 AM 1100
Note DIFF -70

**FT.CHURCHILL** FLOW (CFS)
GH 5.59 6:15 AM 1170
Note DIFF -80

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6226.76
CHANGE -0.01

**BOCA** 6:30 AM
TODAY'S ELEVATION
5600.84

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION
5943.67

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5715.63

**DONNER** 7:00 AM
TODAY'S ELEVATION
5933.67

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6946.32

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5780.96

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4153.32

**PYRAMID ELEV.** Date
3801.79 5/3

Change Since 10/1: 1.18

### STORAGE

| | | |
|---|---|---|
| TODAY | 457500 | AF |
| YESTERDAY | 458700 | AF |
| CHANGE | -1200 | AF |
| ÷ 1.983 | -605 | cfs |

| | | |
|---|---|---|
| TODAY | 36904 | AF |
| YESTERDAY | 36960 | AF |
| CHANGE | -56 | AF |
| ÷ 1.983 | -28.2 | cfs |

| | | |
|---|---|---|
| TODAY | 209539 | AF |
| YESTERDAY | 209704 | AF |
| CHANGE | -165 | AF |
| ÷ 1.983 | -83.2 | cfs |

| | | |
|---|---|---|
| TODAY | 14548 | AF |
| YESTERDAY | 14617 | AF |
| CHANGE | -69 | AF |
| ÷ 1.983 | -34.8 | cfs |

| | | |
|---|---|---|
| TODAY | 7690 | AF |
| PREVIOUS | 7615 | AF |
| CHANGE | 75 | AF |
| ÷ 1.983 | 37.8 | cfs |

| | | |
|---|---|---|
| TODAY | 15434 | AF |
| PREVIOUS | 15332 | AF |
| CHANGE | 102 | AF |
| ÷ 1.983 | 51.4 | cfs |

| | | |
|---|---|---|
| TODAY | 836 | AF |
| PREVIOUS | 838 | AF |
| CHANGE | -2 | AF |
| ÷ 1.983 | -1.0 | cfs |

| | | |
|---|---|---|
| TODAY | 201886 | AF |
| PREVIOUS | 201568 | AF |
| CHANGE | 318 | AF |

### RELEASES / INFLOW

GATES OPEN: 1

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.46 | | 67 | 0 | 67.7 |

COMP. INFLOW -537 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 550 | 0 | 550.0 |
| 6:45 AM | | | 475 | -75 | |

COMP. INFLOW 522 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 475 | -75 | 490.6 |
| 11:00 AM | | | 450 | -25 | |

COMP. INFLOW 407 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 4.00 | | 260 | -77 | 267.5 |

COMP. INFLOW 233 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 3.62 | | 72 | -11 | 71.9 |

COMP. INFLOW 110 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.57 | | 17 | 0 | 18.4 |

COMP. INFLOW 70 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:00 AM | 3.31 | | 62 | -2 | 60.9 |

COMP. INFLOW 60 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 5.09 | | 959 | -20 | 958.0 |

COMP. INFLOW 1118 CFS

**Farad Target =** 500
**Floriston Rate =** 500

**Truckee Canal Limit:** CFS
**Derby Flow Target Total:** CFS

| G-Water Component | Stampede Fish | Prosser Fish | Total Fish Water | Claims 1 & 2 | Claim 3 | TMWA Ice Water | Ag Water | TCID POSW |
|---|---|---|---|---|---|---|---|---|
| 0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 33.6 | 0.0 |

**REMARKS:**

### WEATHER

**BOCA**
HI LO 39
Yesterday's HI 52

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.00 | 0.0 |
| YEAR-TO-DATE: | 33.01 | 223.0 |
| SNOW ON GROUND: | 0.0 | |

**TAHOE**
HI LO 35
Yesterday's HI 50

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.00 | 0.0 |
| YEAR-TO-DATE: | 49.99 | 328.5 |
| SNOW ON GROUND: | 0.0 | |

(TM) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

**DATE: Wednesday, June 01, 2011**

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Tuesday, May 31, 2011

### TRUCKEE RIVER

**FARAD** FLOW (CFS)
GH 5.44 6:30 AM 1750
Note
ADJ GH DIFF -40

**MOGUL** FLOW (CFS)
GH 7.48 4:00 AM 1580
Note DIFF -30

**RENO** FLOW (CFS)
GH 6.53 4:15 AM 1610
SHIFT
ADJ GH DIFF -90

**SPARKS** FLOW (CFS)
GH 7.23 3:45 AM 1690
SHIFT
ADJ GH DIFF -120

**VISTA** FLOW (CFS)
GH 7.49 4:00 AM 1800
SHIFT
ADJ GH DIFF -70

**TRACY** FLOW (CFS)
GH 9.12 3:15 AM 1770
Note DIFF -50

**DERBY** FLOW (CFS)
GH 5.42 5:30 AM 1610
Note DIFF -50

**CANAL@HEAD** FLOW (CFS)
GH 1.19 7:43 AM 102
SHIFT -0.15
ADJ GH 1.04 DIFF -4

**CANAL@WADS** FLOW (CFS)
GH 5.88 7:00 AM 78
Note DIFF 3

**CANAL@HAZEN** FLOW (CFS)
GH 6.71 6:15 AM 1
Note DIFF 1

**WADSWORTH** FLOW (CFS)
GH 7.59 5:30 AM 1920
Note DIFF -20

**NIXON** FLOW (CFS)
GH 6.01 5:00 AM 1720
Note DIFF -20

### CARSON RIVER

**GARDNERVILLE** FLOW (CFS)
GH 4.84 4:30 AM 928
Note DIFF -40

**WOODFORDS** FLOW (CFS)
GH 11.92 3:45 AM 294
Note DIFF 8

**CARSON CITY** FLOW (CFS)
GH 4.24 4:00 AM 1290
Note DIFF -150

**DAYTON** FLOW (CFS)
GH 17.27 5:45 AM 1170
Note DIFF -160

**FT.CHURCHILL** FLOW (CFS)
GH 5.69 6:15 AM 1250
Note DIFF -150

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6226.77
CHANGE 0.00

**BOCA** 6:30 AM
TODAY'S ELEVATION
5600.90

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION
5943.72

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5715.78

**DONNER** 7:00 AM
TODAY'S ELEVATION
5933.58

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6946.17

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5780.99

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4153.28

| PYRAMID ELEV. | Date |
|---|---|
| 3801.79 | 5/3 |

Change Since 10/1: 1.18

### STORAGE

| | | |
|---|---|---|
| TODAY | 458700 | AF |
| YESTERDAY | 458700 | AF |
| CHANGE | 0 | AF |
| ÷ 1.983 | 0 | cfs |

| | | |
|---|---|---|
| TODAY | 36960 | AF |
| YESTERDAY | 36932 | AF |
| CHANGE | 28 | AF |
| ÷ 1.983 | 14.1 | cfs |

| | | |
|---|---|---|
| TODAY | 209704 | AF |
| YESTERDAY | 210001 | AF |
| CHANGE | -297 | AF |
| ÷ 1.983 | -149.8 | cfs |

| | | |
|---|---|---|
| TODAY | 14617 | AF |
| YESTERDAY | 14870 | AF |
| CHANGE | -253 | AF |
| ÷ 1.983 | -127.6 | cfs |

| | | |
|---|---|---|
| TODAY | 7615 | AF |
| PREVIOUS | 7640 | AF |
| CHANGE | -25 | AF |
| ÷ 1.983 | -12.6 | cfs |

| | | |
|---|---|---|
| TODAY | 15332 | AF |
| PREVIOUS | 15332 | AF |
| CHANGE | 0 | AF |
| ÷ 1.983 | 0.0 | cfs |

| | | |
|---|---|---|
| TODAY | 838 | AF |
| PREVIOUS | 844 | AF |
| CHANGE | -6 | AF |
| ÷ 1.983 | -3.0 | cfs |

| | | |
|---|---|---|
| TODAY | 201568 | AF |
| PREVIOUS | 200773 | AF |
| CHANGE | 795 | AF |

| | |
|---|---|
| Farad Target = | 500 |
| Floriston Rate = | 500 |

| G-Water Component | Stampede Fish | Prosser Fish |
|---|---|---|
| 0 | 0.0 | 0.0 |

### RELEASES / INFLOW

GATES OPEN: 1

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.46 | | 67 | 0 | 67.7 |

COMP. INFLOW 68 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 550 | 0 | 550.0 |

COMP. INFLOW 564 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 550 | 0 | 550.0 |
| 12:00 PM | | | 475 | -75 | |

COMP. INFLOW 400 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 4.27 | | 337 | 0 | 337.0 |
| 10:30 AM | | NEW: | 260 | -77 | |

COMP. INFLOW 209 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 3.68 | | 83 | 0 | 83.0 |

COMP. INFLOW 70 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.56 | | 17 | 0 | 17.3 |

COMP. INFLOW 17 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:00 AM | 3.33 | | 64 | -10 | 66.6 |

COMP. INFLOW 64 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 5.13 | | 979 | 10 | 973.6 |

COMP. INFLOW 1374 CFS

Truckee Canal Limit: CFS

Derby Flow Target Total: CFS

| Total Fish Water | Claims 1 & 2 | Claim 3 | TMWA Ice Water | Ag Water | TCID POSW |
|---|---|---|---|---|---|
| 0.0 | 0.0 | 0.0 | 0.0 | 33.6 | 0.0 |

REMARKS:

### WEATHER

**BOCA**

HI LO 35
Yesterday's HI 55

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 1.71 | 6.5 |
| YEAR-TO-DATE: | 33.01 | 223.0 |
| SNOW ON GROUND: | 0.0 | |

**TAHOE**

HI LO 37
Yesterday's HI 50

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 2.04 | 16.0 |
| YEAR-TO-DATE: | 49.99 | 328.5 |
| SNOW ON GROUND: | 0.0 | |

(TM.) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

DATE: Tuesday, May 31, 2011

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Monday, May 30, 2011

### TRUCKEE RIVER

**FARAD** FLOW (CFS)
GH 5.47 6:30 AM 1790
Note
ADJ GH DIFF -60

**MOGUL** FLOW (CFS)
GH 7.51 4:00 AM 1610
Note DIFF -80

**RENO** FLOW (CFS)
GH 6.62 4:15 AM 1700
SHIFT
ADJ GH DIFF -20

**SPARKS** FLOW (CFS)
GH 7.34 3:45 AM 1810
SHIFT
ADJ GH DIFF -10

**VISTA** FLOW (CFS)
GH 7.64 4:00 AM 1870
SHIFT
ADJ GH DIFF -80

**TRACY** FLOW (CFS)
GH 9.19 3:15 AM 1820
Note DIFF -80

**DERBY** FLOW (CFS)
GH 5.49 5:30 AM 1660
Note DIFF -100

**CANAL@HEAD** FLOW (CFS)
GH 1.23 7:58 AM 106
SHIFT -0.15
ADJ GH 1.08 DIFF -3

**CANAL@WADS** FLOW (CFS)
GH 6.00 7:00 AM 75
Note DIFF -3

**CANAL@HAZEN** FLOW (CFS)
GH 6.36 6:15 AM 0
Note DIFF 0

**WADSWORTH** FLOW (CFS)
GH 7.61 5:30 AM 1940
Note DIFF -80

**NIXON** FLOW (CFS)
GH 6.03 5:00 AM 1740
Note DIFF -10

### CARSON RIVER

**GARDNERVILLE** FLOW (CFS)
GH 4.89 4:30 AM 968
Note DIFF -192

**WOODFORDS** FLOW (CFS)
GH 11.88 3:45 AM 286
Note DIFF -39

**CARSON CITY** FLOW (CFS)
GH 4.45 4:00 AM 1440
Note DIFF -50

**DAYTON** FLOW (CFS)
GH 17.45 5:45 AM 1330
Note DIFF -60

**FT.CHURCHILL** FLOW (CFS)
GH 5.85 6:15 AM 1400
Note DIFF -40

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6226.77
CHANGE 0.01

**BOCA** 6:30 AM
TODAY'S ELEVATION
5600.87

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION
5943.81

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5716.33

**DONNER** 7:00 AM
TODAY'S ELEVATION
5933.61

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6946.17

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5781.08

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4153.18

| PYRAMID ELEV. | Date |
|---|---|
| 3801.79 | 5/3 |

Change Since 10/1: 1.18

### STORAGE

| | | |
|---|---|---|
| TODAY | 458700 | AF |
| YESTERDAY | 457500 | AF |
| CHANGE | 1200 | AF |
| ÷ 1.983 | 605 | cfs |

| | | |
|---|---|---|
| TODAY | 36932 | AF |
| YESTERDAY | 36886 | AF |
| CHANGE | 46 | AF |
| ÷ 1.983 | 23.2 | cfs |

| | | |
|---|---|---|
| TODAY | 210001 | AF |
| YESTERDAY | 210199 | AF |
| CHANGE | -198 | AF |
| ÷ 1.983 | -99.8 | cfs |

| | | |
|---|---|---|
| TODAY | 14870 | AF |
| YESTERDAY | 15094 | AF |
| CHANGE | -224 | AF |
| ÷ 1.983 | -113.0 | cfs |

| | | |
|---|---|---|
| TODAY | 7640 | AF |
| PREVIOUS | 7640 | AF |
| CHANGE | 0 | AF |
| ÷ 1.983 | 0.0 | cfs |

| | | |
|---|---|---|
| TODAY | 15332 | AF |
| PREVIOUS | 15284 | AF |
| CHANGE | 48 | AF |
| ÷ 1.983 | 24.2 | cfs |

| | | |
|---|---|---|
| TODAY | 844 | AF |
| PREVIOUS | 843 | AF |
| CHANGE | 1 | AF |
| ÷ 1.983 | 0.5 | cfs |

| | | |
|---|---|---|
| TODAY | 200773 | AF |
| PREVIOUS | 199981 | AF |
| CHANGE | 792 | AF |

### RELEASES / INFLOW

GATES OPEN: 1

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.46 | | 67 | -1 | 68.2 |

COMP. INFLOW 673 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 550 | 0 | 550.0 |

COMP. INFLOW 573 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 550 | 0 | 550.0 |

COMP. INFLOW 450 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 4.28 | | 337 | 0 | 337.0 |

COMP. INFLOW 224 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 3.68 | | 83 | 0 | 83.0 |

COMP. INFLOW 83 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.56 | | 17 | 0 | 18.2 |

COMP. INFLOW 42 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:00 AM | 3.41 | | 74 | 2 | 76.6 |

COMP. INFLOW 77 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 5.11 | | 969 | 10 | 967.0 |

COMP. INFLOW 1366 CFS

| | | | |
|---|---|---|---|
| Farad Target = | 500 | Truckee Canal Limit: | CFS |
| Floriston Rate = | 500 | Derby Flow Target Total: | CFS |

| G-Water Component | Stampede Fish | Prosser Fish | Total Fish Water | Claims 1 & 2 | Claim 3 | TMWA Ice Water | Ag Water | TCID POSW |
|---|---|---|---|---|---|---|---|---|
| 0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 33.6 | 0.0 |

REMARKS:

### WEATHER

**BOCA**

HI LO 26
Yesterday's HI 46

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.07 | Tr |
| MONTH-TO-DATE: | 1.71 | 6.5 |
| YEAR-TO-DATE: | 33.01 | 223.0 |
| SNOW ON GROUND: | Tr | |

**TAHOE**

HI LO 27
Yesterday's HI 43

| | PRECIP | SNOW |
|---|---|---|
| NEW: | Tr | 0.0 |
| MONTH-TO-DATE: | 2.04 | 16.0 |
| YEAR-TO-DATE: | 49.99 | 328.5 |
| SNOW ON GROUND: | 0.0 | |

(TM.) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

DATE: Monday, May 30, 2011

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Sunday, May 29, 2011

### TRUCKEE RIVER

**FARAD** FLOW (CFS)
GH 5.53 6:30 AM 1850
Note
ADJ GH DIFF -40

**MOGUL** FLOW (CFS)
GH 7.58 4:00 AM 1690
Note DIFF -20

**RENO** FLOW (CFS)
GH 6.64 4:15 AM 1720
SHIFT
ADJ GH DIFF 10

**SPARKS** FLOW (CFS)
GH 7.35 3:45 AM 1820
SHIFT
ADJ GH DIFF 10

**VISTA** FLOW (CFS)
GH 7.80 4:00 AM 1950
SHIFT
ADJ GH DIFF 40

**TRACY** FLOW (CFS)
GH 9.28 3:15 AM 1900
Note DIFF 20

**DERBY** FLOW (CFS)
GH 5.62 5:30 AM 1760
Note DIFF 10

**CANAL@HEAD** FLOW (CFS)
GH 1.26 7:58 AM 109
SHIFT -0.15
ADJ GH 1.11 DIFF 21

**CANAL@WADS** FLOW (CFS)
GH 6.05 7:00 AM 78
Note DIFF 4

**CANAL@HAZEN** FLOW (CFS)
GH 6.28 6:15 AM 0
Note DIFF 0

**WADSWORTH** FLOW (CFS)
GH 7.69 5:30 AM 2020
Note DIFF 30

**NIXON** FLOW (CFS)
GH 6.04 5:00 AM 1750
Note DIFF -90

### CARSON RIVER

**GARDNERVILLE** FLOW (CFS)
GH 5.13 4:30 AM 1160
Note DIFF -140

**WOODFORDS** FLOW (CFS)
GH 12.07 3:45 AM 325
Note DIFF -55

**CARSON CITY** FLOW (CFS)
GH 4.52 4:00 AM 1490
Note DIFF 60

**DAYTON** FLOW (CFS)
GH 17.52 5:45 AM 1390
Note DIFF 70

**FT.CHURCHILL** FLOW (CFS)
GH 5.90 6:15 AM 1440
Note DIFF 90

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6226.76
CHANGE 0.04

**BOCA** 6:30 AM
TODAY'S ELEVATION
5600.82

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION
5943.87

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5716.81

**DONNER** 7:00 AM
TODAY'S ELEVATION
5933.61

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6946.10

**MARTIS** 7:00 AM
TODAY'S ELEVATION
5781.07

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4153.08

| PYRAMID ELEV. | Date |
|---|---|
| 3801.79 | 5/3 |

Change Since 10/1: 1.18

### STORAGE

| | | |
|---|---|---|
| TODAY | 457500 | AF |
| YESTERDAY | 452600 | AF |
| CHANGE | 4900 | AF |
| ÷ 1.983 | 2471 | cfs |

| | | |
|---|---|---|
| TODAY | 36886 | AF |
| YESTERDAY | 36811 | AF |
| CHANGE | 75 | AF |
| ÷ 1.983 | 37.8 | cfs |

| | | |
|---|---|---|
| TODAY | 210199 | AF |
| YESTERDAY | 210364 | AF |
| CHANGE | -165 | AF |
| ÷ 1.983 | -83.2 | cfs |

| | | |
|---|---|---|
| TODAY | 15094 | AF |
| YESTERDAY | 15258 | AF |
| CHANGE | -164 | AF |
| ÷ 1.983 | -82.7 | cfs |

| | | |
|---|---|---|
| TODAY | 7640 | AF |
| PREVIOUS | 7582 | AF |
| CHANGE | 58 | AF |
| ÷ 1.983 | 29.2 | cfs |

| | | |
|---|---|---|
| TODAY | 15284 | AF |
| PREVIOUS | 15189 | AF |
| CHANGE | 95 | AF |
| ÷ 1.983 | 47.9 | cfs |

| | | |
|---|---|---|
| TODAY | 843 | AF |
| PREVIOUS | 844 | AF |
| CHANGE | -1 | AF |
| ÷ 1.983 | -0.5 | cfs |

| | | |
|---|---|---|
| TODAY | 199981 | AF |
| PREVIOUS | 199270 | AF |
| CHANGE | 711 | AF |

Farad Target = 500
Floriston Rate = 500

| G-Water Component | Stampede Fish | Prosser Fish |
|---|---|---|
| 0 | 0.0 | 0.0 |

### RELEASES / INFLOW

GATES OPEN: 1

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.47 | | 68 | 1 | 68.2 |

COMP. INFLOW 2539 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 550 | 0 | 550.0 |

COMP. INFLOW 588 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 550 | 0 | 550.0 |

COMP. INFLOW 467 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 4.27 | | 337 | 0 | 337.0 |

COMP. INFLOW 254 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 3.68 | | 83 | 0 | 83.0 |

COMP. INFLOW 112 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.57 | | 17 | 0 | 17.6 |

COMP. INFLOW 66 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:00 AM | 3.40 | | 72 | -3 | 74.5 |

COMP. INFLOW 74 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 5.09 | | 959 | 5 | 958.8 |

COMP. INFLOW 1317 CFS

Truckee Canal Limit: _____ CFS

Derby Flow Target Total: CFS

| Total Fish Water | Claims 1 & 2 | Claim 3 | TMWA Ice Water | Ag Water | TCID POSW |
|---|---|---|---|---|---|
| 0.0 | 0.0 | 0.0 | 0.0 | 33.6 | 0.0 |

**REMARKS:**

### WEATHER

**BOCA**
HI _____ LO 27
Yesterday's HI 48

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.50 | 5.5 |
| MONTH-TO-DATE: | 1.64 | 6.5 |
| YEAR-TO-DATE: | 32.94 | 223.0 |
| SNOW ON GROUND: | 0.0 | |

**TAHOE**
HI _____ LO 22
Yesterday's HI 40

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.46 | 4.5 |
| MONTH-TO-DATE: | 2.04 | 16.0 |
| YEAR-TO-DATE: | 49.99 | 328.5 |
| SNOW ON GROUND: | 0.0 | |

(TM.) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

DATE: Sunday, May 29, 2011

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Saturday, May 28, 2011

### TRUCKEE RIVER

**FARAD** FLOW (CFS)
GH 5.57 6:30 AM 1890
Note
ADJ GH DIFF -190

**MOGUL** FLOW (CFS)
GH 7.60 4:00 AM 1710
Note DIFF -180

**RENO** FLOW (CFS)
GH 6.63 4:15 AM 1710
SHIFT
ADJ GH DIFF -200

**SPARKS** FLOW (CFS)
GH 7.34 3:45 AM 1810
SHIFT
ADJ GH DIFF -180

**VISTA** FLOW (CFS)
GH 7.72 4:00 AM 1910
SHIFT
ADJ GH DIFF -160

**TRACY** FLOW (CFS)
GH 9.26 3:15 AM 1880
Note DIFF -160

**DERBY** FLOW (CFS)
GH 5.60 5:30 AM 1750
Note DIFF -160

**CANAL@HEAD** FLOW (CFS)
GH 1.03 7:43 AM 88
SHIFT -0.15
ADJ GH 0.88 DIFF -6

**CANAL@WADS** FLOW (CFS)
GH 5.94 7:00 AM 74
Note DIFF 17

**CANAL@HAZEN** FLOW (CFS)
GH 6.35 6:15 AM 0
Note DIFF 0

**WADSWORTH** FLOW (CFS)
GH 7.66 5:30 AM 1990
Note DIFF -300

**NIXON** FLOW (CFS)
GH 6.15 5:00 AM 1840
Note DIFF -150

### CARSON RIVER

**GARDNERVILLE** FLOW (CFS)
GH 5.28 4:30 AM 1300
Note DIFF 80

**WOODFORDS** FLOW (CFS)
GH 12.29 3:45 AM 380
Note DIFF 32

**CARSON CITY** FLOW (CFS)
GH 4.43 4:00 AM 1430
Note DIFF -30

**DAYTON** FLOW (CFS)
GH 17.44 5:45 AM 1320
Note DIFF -60

**FT.CHURCHILL** FLOW (CFS)
GH 5.80 6:15 AM 1350
Note DIFF -120

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6226.72
CHANGE 0.01

**BOCA** 6:30 AM
TODAY'S ELEVATION
5600.74

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION
5943.92

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5717.16

**DONNER** 7:00 AM
TODAY'S ELEVATION
5933.54

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6945.96

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5781.09

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4152.99

| PYRAMID ELEV. | Date |
|---|---|
| 3801.79 | 5/3 |

Change Since 10/1: 1.18

### STORAGE

| | | |
|---|---|---|
| TAHOE TODAY | 452600 | AF |
| TAHOE YESTERDAY | 451400 | AF |
| TAHOE CHANGE | 1200 | AF |
| TAHOE + 1.983 | 605 | cfs |
| BOCA TODAY | 36811 | AF |
| BOCA YESTERDAY | 36756 | AF |
| BOCA CHANGE | 55 | AF |
| BOCA + 1.983 | 27.7 | cfs |
| STAMPEDE TODAY | 210364 | AF |
| STAMPEDE YESTERDAY | 210430 | AF |
| STAMPEDE CHANGE | -66 | AF |
| STAMPEDE + 1.983 | -33.3 | cfs |
| PROSSER TODAY | 15258 | AF |
| PROSSER YESTERDAY | 15420 | AF |
| PROSSER CHANGE | -162 | AF |
| PROSSER + 1.983 | -81.7 | cfs |
| DONNER TODAY | 7582 | AF |
| DONNER PREVIOUS | 7548 | AF |
| DONNER CHANGE | 34 | AF |
| DONNER + 1.983 | 17.1 | cfs |
| INDEPENDENCE TODAY | 15189 | AF |
| INDEPENDENCE PREVIOUS | 15128 | AF |
| INDEPENDENCE CHANGE | 61 | AF |
| INDEPENDENCE + 1.983 | 30.8 | cfs |
| MARTIS TODAY | 844 | AF |
| MARTIS PREVIOUS | 851 | AF |
| MARTIS CHANGE | -7 | AF |
| MARTIS + 1.983 | -3.5 | cfs |
| LAHONTAN TODAY | 199270 | AF |
| LAHONTAN PREVIOUS | 198406 | AF |
| LAHONTAN CHANGE | 864 | AF |

**Farad Target =** 500
Floriston Rate = 500

### RELEASES / INFLOW

GATES OPEN: 1

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.46 | | 67 | 0 | 67.3 |

COMP. INFLOW 672 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 550 | -90 | 565.0 |

COMP. INFLOW 593 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 550 | -100 | 566.7 |

COMP. INFLOW 533 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 4.29 | | 337 | 0 | 337.0 |

COMP. INFLOW 255 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 3.68 | | 83 | 2 | 82.5 |

COMP. INFLOW 100 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.57 | | 17 | -1 | 18.1 |

COMP. INFLOW 49 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:00 AM | 3.42 | | 75 | -13 | 79.7 |

COMP. INFLOW 76 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 5.08 | | 954 | -106 | 971.1 |

COMP. INFLOW 1407 CFS

**Truckee Canal Limit:** CFS

**Derby Flow Target Total:** CFS

| G-Water Component | Stampede Fish | Prosser Fish | Total Fish Water | Claims 1 & 2 | Claim 3 | TMWA Ice Water | Ag Water | TCID POSW |
|---|---|---|---|---|---|---|---|---|
| 0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 33.6 | 0.0 |

**REMARKS:**

### WEATHER

**BOCA**

HI LO 42
Yesterday's HI 53

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 1.14 | 1.0 |
| YEAR-TO-DATE: | 32.44 | 217.5 |
| SNOW ON GROUND: | 0.0 | |

**TAHOE**

HI LO 31
Yesterday's HI 47

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 1.58 | 11.5 |
| YEAR-TO-DATE: | 49.53 | 324.0 |
| SNOW ON GROUND: | 0.0 | |

(TM.) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

**DATE:** Saturday, May 28, 2011

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Friday, May 27, 2011

### TRUCKEE RIVER

**FARAD** — FLOW (CFS)
GH 5.74 6:30 AM 2080
Note
ADJ GH DIFF -80

**MOGUL** — FLOW (CFS)
GH 7.75 4:00 AM 1890
Note DIFF -90

**RENO** — FLOW (CFS)
GH 6.84 4:15 AM 1910
SHIFT
ADJ GH DIFF -160

**SPARKS** — FLOW (CFS)
GH 7.49 3:45 AM 1990
SHIFT
ADJ GH DIFF -190

**VISTA** — FLOW (CFS)
GH 8.04 4:00 AM 2070
SHIFT
ADJ GH DIFF -130

**TRACY** — FLOW (CFS)
GH 9.45 3:15 AM 2040
Note DIFF -130

**DERBY** — FLOW (CFS)
GH 5.80 5:30 AM 1910
Note DIFF -110

**CANAL@HEAD** — FLOW (CFS)
GH 1.10 6:58 AM 94
SHIFT -0.15
ADJ GH 0.95 DIFF -2

**CANAL@WADS** — FLOW (CFS)
GH 5.78 7:00 AM 57
Note DIFF -2

**CANAL@HAZEN** — FLOW (CFS)
GH 6.38 6:15 AM 0
Note DIFF 0

**WADSWORTH** — FLOW (CFS)
GH 7.98 5:30 AM 2290
Note DIFF -90

**NIXON** — FLOW (CFS)
GH 6.32 5:00 AM 1990
Note DIFF -60

### CARSON RIVER

**GARDNERVILLE** — FLOW (CFS)
GH 5.19 4:30 AM 1220
Note DIFF -60

**WOODFORDS** — FLOW (CFS)
GH 12.22 3:45 AM 348
Note DIFF 12

**CARSON CITY** — FLOW (CFS)
GH 4.48 4:00 AM 1460
Note DIFF -150

**DAYTON** — FLOW (CFS)
GH 17.50 5:45 AM 1380
Note DIFF -220

**FT.CHURCHILL** — FLOW (CFS)
GH 5.93 6:15 AM 1470
Note DIFF -160

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6226.71
CHANGE 0.03

**BOCA** 6:30 AM
TODAY'S ELEVATION
5600.68

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION
5943.94

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5717.50

**DONNER** 7:00 AM
TODAY'S ELEVATION
5933.50

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6945.87

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5781.19

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4152.88

**PYRAMID ELEV.** Date
3801.79 5/3

Change Since 10/1: 1.18

### STORAGE

| | | |
|---|---|---|
| TODAY | 451400 | AF |
| YESTERDAY | 447800 | AF |
| CHANGE | 3600 | AF |
| ÷ 1.983 | 1815 | cfs |

| | | |
|---|---|---|
| TODAY | 36756 | AF |
| YESTERDAY | 36682 | AF |
| CHANGE | 74 | AF |
| ÷ 1.983 | 37.3 | cfs |

| | | |
|---|---|---|
| TODAY | 210430 | AF |
| YESTERDAY | 210628 | AF |
| CHANGE | -198 | AF |
| ÷ 1.983 | -99.8 | cfs |

| | | |
|---|---|---|
| TODAY | 15420 | AF |
| YESTERDAY | 15486 | AF |
| CHANGE | -66 | AF |
| ÷ 1.983 | -33.3 | cfs |

| | | |
|---|---|---|
| TODAY | 7548 | AF |
| PREVIOUS | 7481 | AF |
| CHANGE | 67 | AF |
| ÷ 1.983 | 33.8 | cfs |

| | | |
|---|---|---|
| TODAY | 15128 | AF |
| PREVIOUS | 15080 | AF |
| CHANGE | 48 | AF |
| ÷ 1.983 | 24.2 | cfs |

| | | |
|---|---|---|
| TODAY | 851 | AF |
| PREVIOUS | 856 | AF |
| CHANGE | -5 | AF |
| ÷ 1.983 | -2.5 | cfs |

| | | |
|---|---|---|
| TODAY | 198406 | AF |
| PREVIOUS | 197623 | AF |
| CHANGE | 783 | AF |

### RELEASES / INFLOW

GATES OPEN: 1

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.46 | | 67 | 0 | 67.4 |

COMP. INFLOW 1883 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 640 | 0 | 640.0 |
| 10:00 AM | | | 550 | -90 | |

COMP. INFLOW 677 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 650 | 0 | 650.0 |
| 11:00 AM | | | 550 | -100 | |

COMP. INFLOW 550 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 4.27 | | 337 | 0 | 337.0 |

COMP. INFLOW 304 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 3.67 | | 81 | 0 | 81.2 |

COMP. INFLOW 115 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.58 | | 18 | -1 | 18.3 |

COMP. INFLOW 43 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:00 AM | 3.52 | | 88 | -9 | 90.8 |

COMP. INFLOW 88 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 5.28 | | 1060 | -130 | 1084.3 |

COMP. INFLOW 1479 CFS

**Farad Target =** 500
Floriston Rate = 500

**Truckee Canal Limit:** _____ CFS
**Derby Flow Target Total:** CFS

| G-Water Component | Stampede Fish | Prosser Fish | Total Fish Water | Claims 1 & 2 | Claim 3 | TMWA Ice Water | Ag Water | TCID POSW |
|---|---|---|---|---|---|---|---|---|
| 0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 33.6 | 0.0 |

**REMARKS:**

### WEATHER

**BOCA**
HI _____ LO 29
Yesterday's HI 54

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 1.14 | 1.0 |
| YEAR-TO-DATE: | 32.44 | 217.5 |
| SNOW ON GROUND: | 0.0 | |

**TAHOE**
HI _____ LO 27
Yesterday's HI 49

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 1.58 | 11.5 |
| YEAR-TO-DATE: | 49.53 | 324.0 |
| SNOW ON GROUND: | 0.0 | |

(TM.) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

**DATE: Friday, May 27, 2011**

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Thursday, May 26, 2011

### TRUCKEE RIVER

**FARAD** FLOW (CFS)
GH 5.81 6:30 AM 2160
Note
ADJ GH DIFF -120

**MOGUL** FLOW (CFS)
GH 7.82 4:00 AM 1980
Note DIFF -90

**RENO** FLOW (CFS)
GH 6.99 4:15 AM 2070
SHIFT
ADJ GH DIFF 10

**SPARKS** FLOW (CFS)
GH 7.65 3:45 AM 2180
SHIFT
ADJ GH DIFF 60

**VISTA** FLOW (CFS)
GH 8.28 4:00 AM 2200
SHIFT
ADJ GH DIFF 60

**TRACY** FLOW (CFS)
GH 9.60 3:15 AM 2170
Note DIFF 220

**DERBY** FLOW (CFS)
GH 5.93 5:30 AM 2020
Note DIFF 140

**CANAL@HEAD** FLOW (CFS)
GH 1.13 7:58 AM 96
SHIFT -0.15
ADJ GH 0.98 DIFF 2

**CANAL@WADS** FLOW (CFS)
GH 5.87 7:00 AM 59
Note DIFF 3

**CANAL@HAZEN** FLOW (CFS)
GH 6.37 6:15 AM 0
Note DIFF 0

**WADSWORTH** FLOW (CFS)
GH 8.07 5:30 AM 2380
Note DIFF 210

**NIXON** FLOW (CFS)
GH 6.38 5:00 AM 2050
Note DIFF 120

### CARSON RIVER

**GARDNERVILLE** FLOW (CFS)
GH 5.26 4:30 AM 1280
Note DIFF -120

**WOODFORDS** FLOW (CFS)
GH 12.17 3:45 AM 336
Note DIFF -106

**CARSON CITY** FLOW (CFS)
GH 4.68 4:00 AM 1610
Note DIFF 80

**DAYTON** FLOW (CFS)
GH 17.65 5:45 AM 1600
Note DIFF 60

**FT.CHURCHILL** FLOW (CFS)
GH 6.11 6:15 AM 1630
Note DIFF 160

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6226.68
CHANGE 0.03

**BOCA** 6:30 AM
TODAY'S ELEVATION
5600.60

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION
5944.00

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5717.64

**DONNER** 7:00 AM
TODAY'S ELEVATION
5933.42

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6945.80

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5781.27

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4152.78

**PYRAMID ELEV.** Date
3801.79 5/3

Change Since 10/1: 1.18

### STORAGE

| | | |
|---|---|---|
| TODAY | 447800 | AF |
| YESTERDAY | 444100 | AF |
| CHANGE | 3700 | AF |
| ÷ 1.983 | 1866 | cfs |

| | | |
|---|---|---|
| TODAY | 36682 | AF |
| YESTERDAY | 36589 | AF |
| CHANGE | 93 | AF |
| ÷ 1.983 | 46.9 | cfs |

| | | |
|---|---|---|
| TODAY | 210628 | AF |
| YESTERDAY | 210496 | AF |
| CHANGE | 132 | AF |
| ÷ 1.983 | 66.6 | cfs |

| | | |
|---|---|---|
| TODAY | 15486 | AF |
| YESTERDAY | 15410 | AF |
| CHANGE | 76 | AF |
| ÷ 1.983 | 38.3 | cfs |

| | | |
|---|---|---|
| TODAY | 7481 | AF |
| PREVIOUS | 7281 | AF |
| CHANGE | 200 | AF |
| ÷ 1.983 | 100.9 | cfs |

| | | |
|---|---|---|
| TODAY | 15080 | AF |
| PREVIOUS | 14911 | AF |
| CHANGE | 169 | AF |
| ÷ 1.983 | 85.2 | cfs |

| | | |
|---|---|---|
| TODAY | 856 | AF |
| PREVIOUS | 853 | AF |
| CHANGE | 3 | AF |
| ÷ 1.983 | 1.5 | cfs |

| | | |
|---|---|---|
| TODAY | 197623 | AF |
| PREVIOUS | 197545 | AF |
| CHANGE | 78 | AF |

### RELEASES / INFLOW

GATES OPEN: 1

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.46 | | 67 | -2 | 68.5 |

COMP. INFLOW 1934 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 640 | 0 | 640.0 |

COMP. INFLOW 687 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 650 | 0 | 650.0 |

COMP. INFLOW 717 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 4.27 | | 337 | 42 | 322.2 |

COMP. INFLOW 361 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 3.67 | | 81 | 1 | 80.7 |

COMP. INFLOW 182 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.60 | | 19 | 0 | 18.9 |

COMP. INFLOW 104 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:00 AM | 3.59 | | 97 | 8 | 94.7 |

COMP. INFLOW 96 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 5.52 | | 1190 | 0 | 1191.0 |

COMP. INFLOW 1230 CFS

Farad Target = 500
Floriston Rate = 500

Truckee Canal Limit: CFS
Derby Flow Target Total: CFS

| G-Water Component | Stampede Fish | Prosser Fish | Total Fish Water | Claims 1 & 2 | Claim 3 | TMWA Ice Water | Ag Water | TCID POSW |
|---|---|---|---|---|---|---|---|---|
| 0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 33.6 | 0.0 |

REMARKS:

### WEATHER

**BOCA**
HI LO 28
Yesterday's HI 58

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.41 | 0.5 |
| MONTH-TO-DATE: | 1.14 | 1.0 |
| YEAR-TO-DATE: | 32.44 | 217.5 |
| SNOW ON GROUND: | Tr | |

**TAHOE**
HI LO 22
Yesterday's HI 52

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.45 | 3.0 |
| MONTH-TO-DATE: | 1.58 | 11.5 |
| YEAR-TO-DATE: | 49.53 | 324.0 |
| SNOW ON GROUND: | 3.0 | |

(TM.) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

DATE: Thursday, May 26, 2011

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Wednesday, May 25, 2011

### TRUCKEE RIVER

**FARAD** FLOW (CFS)
GH 5.91 6:30 AM 2280
Note
ADJ GH DIFF 160

**MOGUL** FLOW (CFS)
GH 7.89 4:00 AM 2070
Note DIFF 140

**RENO** FLOW (CFS)
GH 6.98 4:15 AM 2060
SHIFT
ADJ GH DIFF 100

**SPARKS** FLOW (CFS)
GH 7.60 3:45 AM 2120
SHIFT
ADJ GH DIFF 130

**VISTA** FLOW (CFS)
GH 8.17 4:00 AM 2140
SHIFT
ADJ GH DIFF 80

**TRACY** FLOW (CFS)
GH 9.34 3:15 AM 1950
Note DIFF -30

**DERBY** FLOW (CFS)
GH 5.64 5:30 AM 1880
Note DIFF -60

**CANAL@HEAD** FLOW (CFS)
GH 1.10 8:43 AM 94
SHIFT -0.15
ADJ GH 0.95 DIFF 0

**CANAL@WADS** FLOW (CFS)
GH 5.87 7:00 AM 56
Note DIFF 4

**CANAL@HAZEN** FLOW (CFS)
GH 6.32 6:15 AM 0
Note DIFF 0

**WADSWORTH** FLOW (CFS)
GH 7.85 5:30 AM 2170
Note DIFF -20

**NIXON** FLOW (CFS)
GH 6.25 5:00 AM 1930
Note DIFF -50

### CARSON RIVER

**GARDNERVILLE** FLOW (CFS)
GH 5.40 4:30 AM 1400
Note DIFF 90

**WOODFORDS** FLOW (CFS)
GH 12.51 3:45 AM 442
Note DIFF 31

**CARSON CITY** FLOW (CFS)
GH 4.58 4:00 AM 1530
Note DIFF -20

**DAYTON** FLOW (CFS)
GH 17.59 5:45 AM 1540
Note DIFF -30

**FT.CHURCHILL** FLOW (CFS)
GH 5.93 6:15 AM 1470
Note DIFF -30

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6226.65
CHANGE 0.03

**BOCA** 6:30 AM
TODAY'S ELEVATION
5600.50

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION
5943.96

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5717.48

**DONNER** 7:00 AM
TODAY'S ELEVATION
5933.18

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6945.55

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5781.22

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4152.77

**PYRAMID ELEV.** Date
3801.79 5/3

Change Since 10/1: 1.18

### STORAGE

| | | |
|---|---|---|
| TODAY | 444100 | AF |
| YESTERDAY | 440400 | AF |
| CHANGE | 3700 | AF |
| ÷ 1.983 | 1866 | cfs |

| | | |
|---|---|---|
| TODAY | 36589 | AF |
| YESTERDAY | 36450 | AF |
| CHANGE | 139 | AF |
| ÷ 1.983 | 70.1 | cfs |

| | | |
|---|---|---|
| TODAY | 210496 | AF |
| YESTERDAY | 210331 | AF |
| CHANGE | 165 | AF |
| ÷ 1.983 | 83.2 | cfs |

| | | |
|---|---|---|
| TODAY | 15410 | AF |
| YESTERDAY | 15239 | AF |
| CHANGE | 171 | AF |
| ÷ 1.983 | 86.2 | cfs |

| | | |
|---|---|---|
| TODAY | 7281 | AF |
| PREVIOUS | 7090 | AF |
| CHANGE | 191 | AF |
| ÷ 1.983 | 96.3 | cfs |

| | | |
|---|---|---|
| TODAY | 14911 | AF |
| PREVIOUS | 14803 | AF |
| CHANGE | 108 | AF |
| ÷ 1.983 | 54.5 | cfs |

| | | |
|---|---|---|
| TODAY | 853 | AF |
| PREVIOUS | 852 | AF |
| CHANGE | 1 | AF |
| ÷ 1.983 | 0.5 | cfs |

| | | |
|---|---|---|
| TODAY | 197545 | AF |
| PREVIOUS | 197155 | AF |
| CHANGE | 390 | AF |

Farad Target = 500
Floriston Rate = 500

### RELEASES / INFLOW

GATES OPEN: 1

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.48 | | 69 | 0 | 69.2 |

COMP. INFLOW 1935 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 640 | 100 | 590.0 |

COMP. INFLOW 660 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 650 | 0 | 650.0 |

COMP. INFLOW 733 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 4.14 | | 295 | 0 | 295.0 |

COMP. INFLOW 381 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 3.66 | | 80 | -35 | 84.0 |

COMP. INFLOW 180 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.60 | | 19 | -33 | 25.6 |

COMP. INFLOW 80 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:00 AM | 3.53 | | 89 | -1 | 88.4 |

COMP. INFLOW 89 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 5.52 | | 1190 | 10 | 1186.8 |

COMP. INFLOW 1383 CFS

Truckee Canal Limit: _____ CFS

Derby Flow Target Total: CFS

| G-Water Component | Stampede Fish | Prosser Fish | Total Fish Water | Claims 1 & 2 | Claim 3 | TMWA Ice Water | Ag Water | TCID POSW |
|---|---|---|---|---|---|---|---|---|
| 0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 33.6 | 0.0 |

REMARKS:

### WEATHER

**BOCA**

HI _____ LO 32
Yesterday's HI 64

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.73 | 0.5 |
| YEAR-TO-DATE: | 32.03 | 217.0 |
| SNOW ON GROUND: | 0.0 | |

**TAHOE**

HI _____ LO 34
Yesterday's HI 58

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 1.13 | 8.5 |
| YEAR-TO-DATE: | 49.08 | 321.0 |
| SNOW ON GROUND: | 0.0 | |

(TM.) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

DATE: Wednesday, May 25, 2011

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Tuesday, May 24, 2011

### TRUCKEE RIVER

**FARAD** FLOW (CFS)
GH 5.78 6:30 AM 2120
Note
ADJ GH DIFF -30

**MOGUL** FLOW (CFS)
GH 7.78 4:00 AM 1930
Note DIFF 0

**RENO** FLOW (CFS)
GH 6.89 4:15 AM 1960
SHIFT
ADJ GH DIFF -30

**SPARKS** FLOW (CFS)
GH 7.49 3:45 AM 1990
SHIFT
ADJ GH DIFF -50

**VISTA** FLOW (CFS)
GH 8.02 4:00 AM 2060
SHIFT
ADJ GH DIFF -30

**TRACY** FLOW (CFS)
GH 9.38 3:15 AM 1980
Note DIFF -10

**DERBY** FLOW (CFS)
GH 5.71 5:30 AM 1940
Note DIFF -10

**CANAL@HEAD** FLOW (CFS)
GH 1.10 6:43 AM 94
SHIFT -0.15
ADJ GH 0.95 DIFF 0

**CANAL@WADS** FLOW (CFS)
GH 5.88 7:00 AM 52
Note DIFF -4

**CANAL@HAZEN** FLOW (CFS)
GH 6.27 6:15 AM 0
Note DIFF 0

**WADSWORTH** FLOW (CFS)
GH 7.87 5:30 AM 2190
Note DIFF 10

**NIXON** FLOW (CFS)
GH 6.31 5:00 AM 1980
Note DIFF 40

### CARSON RIVER

**GARDNERVILLE** FLOW (CFS)
GH 5.30 4:30 AM 1310
Note DIFF -20

**WOODFORDS** FLOW (CFS)
GH 12.43 3:45 AM 411
Note DIFF -21

**CARSON CITY** FLOW (CFS)
GH 4.61 4:00 AM 1550
Note DIFF 30

**DAYTON** FLOW (CFS)
GH 17.62 5:45 AM 1570
Note DIFF 20

**FT.CHURCHILL** FLOW (CFS)
GH 5.97 6:15 AM 1500
Note DIFF 40

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6226.62
CHANGE 0.01

**BOCA** 6:30 AM
TODAY'S ELEVATION
5600.35

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION
5943.91

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5717.12

**DONNER** 7:00 AM
TODAY'S ELEVATION
5932.95

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6945.39

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5781.21

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4152.72

**PYRAMID ELEV.** Date
3801.79 5/3

Change Since 10/1: 1.18

### STORAGE

| | | |
|---|---|---|
| TODAY | 440400 | AF |
| YESTERDAY | 439200 | AF |
| CHANGE | 1200 | AF |
| + 1.983 | 605 | cfs |

| | | |
|---|---|---|
| TODAY | 36450 | AF |
| YESTERDAY | 36294 | AF |
| CHANGE | 156 | AF |
| + 1.983 | 78.7 | cfs |

| | | |
|---|---|---|
| TODAY | 210331 | AF |
| YESTERDAY | 210100 | AF |
| CHANGE | 231 | AF |
| + 1.983 | 116.5 | cfs |

| | | |
|---|---|---|
| TODAY | 15239 | AF |
| YESTERDAY | 15094 | AF |
| CHANGE | 145 | AF |
| + 1.983 | 73.1 | cfs |

| | | |
|---|---|---|
| TODAY | 7090 | AF |
| PREVIOUS | 6966 | AF |
| CHANGE | 124 | AF |
| + 1.983 | 62.5 | cfs |

| | | |
|---|---|---|
| TODAY | 14803 | AF |
| PREVIOUS | 14762 | AF |
| CHANGE | 41 | AF |
| + 1.983 | 20.7 | cfs |

| | | |
|---|---|---|
| TODAY | 852 | AF |
| PREVIOUS | 852 | AF |
| CHANGE | 0 | AF |
| + 1.983 | 0.0 | cfs |

| | | |
|---|---|---|
| TODAY | 197155 | AF |
| PREVIOUS | 197077 | AF |
| CHANGE | 78 | AF |

### RELEASES / INFLOW

GATES OPEN: 1

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.48 | | 69 | 0 | 69.4 |

COMP. INFLOW 675 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 540 | 0 | 540.0 |
| 6:00 PM | | | 650 | 110 | |

COMP. INFLOW 619 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 650 | 150 | 606.2 |

COMP. INFLOW 723 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 4.13 | | 295 | 0 | 295.0 |

COMP. INFLOW 368 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 3.83 | | 115 | -14 | 115.8 |

COMP. INFLOW 178 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 3.26 | | 52 | -16 | 57.6 |

COMP. INFLOW 78 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:00 AM | 3.54 | | 90 | 0 | 89.1 |

COMP. INFLOW 89 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 5.50 | | 1180 | -40 | 1188.3 |

COMP. INFLOW 1228 CFS

**Farad Target =** 500
**Floriston Rate =** 500

**Truckee Canal Limit:** CFS
**Derby Flow Target Total:** CFS

| G-Water Component | Stampede Fish | Prosser Fish | Total Fish Water | Claims 1 & 2 | Claim 3 | TMWA Ice Water | Ag Water | TCID POSW |
|---|---|---|---|---|---|---|---|---|
| 0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 33.6 | 0.0 |

**REMARKS:**

### WEATHER

**BOCA**
HI LO 28
Yesterday's HI 58

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.73 | 0.5 |
| YEAR-TO-DATE: | 32.03 | 217.0 |
| SNOW ON GROUND: | 0.0 | |

**TAHOE**
HI LO 29
Yesterday's HI 54

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 1.13 | 8.5 |
| YEAR-TO-DATE: | 49.08 | 321.0 |
| SNOW ON GROUND: | 0.0 | |

(TM.) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

**DATE: Tuesday, May 24, 2011**

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Monday, May 23, 2011

### TRUCKEE RIVER

**FARAD** FLOW (CFS)
GH 5.80 6:30 AM 2150
Note
ADJ GH DIFF 30

**MOGUL** FLOW (CFS)
GH 7.78 4:00 AM 1930
Note DIFF 30

**RENO** FLOW (CFS)
GH 6.92 4:15 AM 1990
SHIFT
ADJ GH DIFF 120

**SPARKS** FLOW (CFS)
GH 7.48 3:45 AM 2040
SHIFT
ADJ GH DIFF 50

**VISTA** FLOW (CFS)
GH 8.08 4:00 AM 2090
SHIFT
ADJ GH DIFF 80

**TRACY** FLOW (CFS)
GH 9.39 3:15 AM 1990
Note DIFF 120

**DERBY** FLOW (CFS)
GH 5.72 5:30 AM 1950
Note DIFF 150

**CANAL@HEAD** FLOW (CFS)
GH 1.10 7:58 AM 94
SHIFT -0.15
ADJ GH 0.95 DIFF 0

**CANAL@WADS** FLOW (CFS)
GH 5.82 7:00 AM 56
Note DIFF -2

**CANAL@HAZEN** FLOW (CFS)
GH 6.32 6:15 AM 0
Note DIFF 0

**WADSWORTH** FLOW (CFS)
GH 7.86 5:30 AM 2180
Note DIFF 120

**NIXON** FLOW (CFS)
GH 6.26 5:00 AM 1940
Note DIFF 190

### CARSON RIVER

**GARDNERVILLE** FLOW (CFS)
GH 5.32 4:30 AM 1330
Note DIFF 50

**WOODFORDS** FLOW (CFS)
GH 12.48 3:45 AM 432
Note DIFF 21

**CARSON CITY** FLOW (CFS)
GH 4.57 4:00 AM 1520
Note DIFF 230

**DAYTON** FLOW (CFS)
GH 17.60 5:45 AM 1550
Note DIFF 290

**FT.CHURCHILL** FLOW (CFS)
GH 5.92 6:15 AM 1460
Note DIFF 310

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6226.61
CHANGE 0.02

**BOCA** 6:30 AM
TODAY'S ELEVATION
5600.18

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION
5943.84

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5716.81

**DONNER** 7:00 AM
TODAY'S ELEVATION
5932.80

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6945.33

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5781.21

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4152.71

| PYRAMID ELEV. | Date |
|---|---|
| 3801.79 | 5/3 |

Change Since 10/1: 1.18

### STORAGE

| | | |
|---|---|---|
| TODAY | 439200 | AF |
| YESTERDAY | 436800 | AF |
| CHANGE | 2400 | AF |
| ÷ 1.983 | 1210 | cfs |

| | | |
|---|---|---|
| TODAY | 36294 | AF |
| YESTERDAY | 36303 | AF |
| CHANGE | -9 | AF |
| ÷ 1.983 | -4.5 | cfs |

| | | |
|---|---|---|
| TODAY | 210100 | AF |
| YESTERDAY | 209638 | AF |
| CHANGE | 462 | AF |
| ÷ 1.983 | 233.0 | cfs |

| | | |
|---|---|---|
| TODAY | 15094 | AF |
| YESTERDAY | 14926 | AF |
| CHANGE | 168 | AF |
| ÷ 1.983 | 84.7 | cfs |

| | | |
|---|---|---|
| TODAY | 6966 | AF |
| PREVIOUS | 6858 | AF |
| CHANGE | 108 | AF |
| ÷ 1.983 | 54.5 | cfs |

| | | |
|---|---|---|
| TODAY | 14762 | AF |
| PREVIOUS | 14729 | AF |
| CHANGE | 33 | AF |
| ÷ 1.983 | 16.6 | cfs |

| | | |
|---|---|---|
| TODAY | 852 | AF |
| PREVIOUS | 850 | AF |
| CHANGE | 2 | AF |
| ÷ 1.983 | 1.0 | cfs |

| | | |
|---|---|---|
| TODAY | 197077 | AF |
| PREVIOUS | 197389 | AF |
| CHANGE | -312 | AF |

### RELEASES / INFLOW

GATES OPEN: 1

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.48 | | 69 | -4 | 70.1 |

COMP. INFLOW 1280 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 540 | 0 | 540.0 |

COMP. INFLOW 535 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 500 | 0 | 500.0 |
| 3:00 PM | | | 650 | 150 | |

COMP. INFLOW 733 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 4.15 | | 295 | 0 | 295.0 |

COMP. INFLOW 380 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 3.89 | | 129 | 2 | 126.6 |

COMP. INFLOW 181 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 3.56 | | 68 | 0 | 68.9 |

COMP. INFLOW 86 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:00 AM | 3.54 | | 90 | 4 | 88.1 |

COMP. INFLOW 89 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 5.57 | | 1220 | 0 | 1220.3 |

COMP. INFLOW 1063 CFS

Farad Target = 500
Floriston Rate = 500

Truckee Canal Limit: _____ CFS
Derby Flow Target Total: CFS

| G-Water Component | Stampede Fish | Prosser Fish | Total Fish Water | Claims 1 & 2 | Claim 3 | TMWA Ice Water | Ag Water | TCID POSW |
|---|---|---|---|---|---|---|---|---|
| 0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 33.6 | 0.0 |

REMARKS:

### WEATHER

**BOCA**
HI _____ LO 28
Yesterday's HI 61

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.73 | 0.5 |
| YEAR-TO-DATE: | 32.03 | 217.0 |
| SNOW ON GROUND: | 0.0 | |

**TAHOE**
HI _____ LO 29
Yesterday's HI 59

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 1.13 | 8.5 |
| YEAR-TO-DATE: | 49.08 | 321.0 |
| SNOW ON GROUND: | 0.0 | |

(TM.) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

DATE: Monday, May 23, 2011

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Sunday, May 22, 2011

### TRUCKEE RIVER

**FARAD** FLOW (CFS)
GH 5.78 6:30 AM 2120
Note
ADJ GH DIFF 190

**MOGUL** FLOW (CFS)
GH 7.76 4:00 AM 1900
Note DIFF 180

**RENO** FLOW (CFS)
GH 6.80 4:15 AM 1870
SHIFT
ADJ GH DIFF 200

**SPARKS** FLOW (CFS)
GH 7.44 3:45 AM 1990
SHIFT
ADJ GH DIFF 170

**VISTA** FLOW (CFS)
GH 7.92 4:00 AM 2010
SHIFT
ADJ GH DIFF 170

**TRACY** FLOW (CFS)
GH 9.25 3:15 AM 1870
Note DIFF 100

**DERBY** FLOW (CFS)
GH 5.55 5:30 AM 1800
Note DIFF 90

**CANAL@HEAD** FLOW (CFS)
GH 1.10 7:58 AM 94
SHIFT -0.15
ADJ GH 0.95 DIFF 6

**CANAL@WADS** FLOW (CFS)
GH 5.71 7:00 AM 58
Note DIFF 0

**CANAL@HAZEN** FLOW (CFS)
GH 6.38 6:15 AM 0
Note DIFF 0

**WADSWORTH** FLOW (CFS)
GH 7.74 5:30 AM 2060
Note DIFF 130

**NIXON** FLOW (CFS)
GH 6.04 5:00 AM 1750
Note DIFF 20

### CARSON RIVER

**GARDNERVILLE** FLOW (CFS)
GH 5.26 4:30 AM 1280
Note DIFF 260

**WOODFORDS** FLOW (CFS)
GH 12.43 3:45 AM 411
Note DIFF 88

**CARSON CITY** FLOW (CFS)
GH 4.25 4:00 AM 1290
Note DIFF 160

**DAYTON** FLOW (CFS)
GH 17.29 5:45 AM 1260
Note DIFF 170

**FT.CHURCHILL** FLOW (CFS)
GH 5.56 6:15 AM 1150
Note DIFF 50

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6226.59
CHANGE 0.01

**BOCA** 6:30 AM
TODAY'S ELEVATION
5600.19

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION
5943.70

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5716.45

**DONNER** 7:00 AM
TODAY'S ELEVATION
5932.67

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6945.28

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5781.18

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4152.75

**PYRAMID ELEV.** Date
3801.79 5/3

Change Since 10/1: 1.18

### STORAGE

| | | |
|---|---|---|
| TODAY | 436800 | AF |
| YESTERDAY | 435600 | AF |
| CHANGE | 1200 | AF |
| ÷ 1.983 | 605 | cfs |

| | | |
|---|---|---|
| TODAY | 36303 | AF |
| YESTERDAY | 36331 | AF |
| CHANGE | -28 | AF |
| ÷ 1.983 | -14.1 | cfs |

| | | |
|---|---|---|
| TODAY | 209638 | AF |
| YESTERDAY | 209276 | AF |
| CHANGE | 362 | AF |
| ÷ 1.983 | 182.6 | cfs |

| | | |
|---|---|---|
| TODAY | 14926 | AF |
| YESTERDAY | 14791 | AF |
| CHANGE | 135 | AF |
| ÷ 1.983 | 68.1 | cfs |

| | | |
|---|---|---|
| TODAY | 6858 | AF |
| PREVIOUS | 6735 | AF |
| CHANGE | 123 | AF |
| ÷ 1.983 | 62.0 | cfs |

| | | |
|---|---|---|
| TODAY | 14729 | AF |
| PREVIOUS | 14708 | AF |
| CHANGE | 21 | AF |
| ÷ 1.983 | 10.6 | cfs |

| | | |
|---|---|---|
| TODAY | 850 | AF |
| PREVIOUS | 846 | AF |
| CHANGE | 4 | AF |
| ÷ 1.983 | 2.0 | cfs |

| | | |
|---|---|---|
| TODAY | 197389 | AF |
| PREVIOUS | 197623 | AF |
| CHANGE | -234 | AF |

Farad Target = 500
Floriston Rate = 500

### RELEASES / INFLOW

GATES OPEN: 1

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.52 | | 73 | 2 | 72.5 |

COMP. INFLOW 678 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 540 | 0 | 540.0 |

COMP. INFLOW 526 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 500 | 0 | 500.0 |

COMP. INFLOW 683 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 4.12 | | 295 | 0 | 295.0 |

COMP. INFLOW 363 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 3.88 | | 127 | 5 | 123.7 |

COMP. INFLOW 186 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 3.58 | | 68 | 0 | 70.1 |

COMP. INFLOW 81 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:00 AM | 3.51 | | 86 | 6 | 80.4 |

COMP. INFLOW 82 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 5.56 | | 1220 | 10 | 1219.2 |

COMP. INFLOW 1101 CFS

Truckee Canal Limit: CFS

Derby Flow Target Total: CFS

| G-Water Component | Stampede Fish | Prosser Fish | Total Fish Water | Claims 1 & 2 | Claim 3 | TMWA Ice Water | Ag Water | TCID POSW |
|---|---|---|---|---|---|---|---|---|
| 0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 33.6 | 0.0 |

REMARKS:

### WEATHER

**BOCA**
HI LO 28
Yesterday's HI 65

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.73 | 0.5 |
| YEAR-TO-DATE: | 32.03 | 217.0 |
| SNOW ON GROUND: | 0.0 | |

**TAHOE**
HI LO 30
Yesterday's HI 60

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 1.13 | 8.5 |
| YEAR-TO-DATE: | 49.08 | 321.0 |
| SNOW ON GROUND: | 0.0 | |

(TM.) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

DATE: Sunday, May 22, 2011

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Saturday, May 21, 2011

### TRUCKEE RIVER

**FARAD** FLOW (CFS)
GH 5.61 6:30 AM 1930
Note
ADJ GH DIFF 110

**MOGUL** FLOW (CFS)
GH 7.61 4:00 AM 1720
Note DIFF 90

**RENO** FLOW (CFS)
GH 6.59 4:15 AM 1670
SHIFT
ADJ GH DIFF 10

**SPARKS** FLOW (CFS)
GH 7.30 3:45 AM 1820
SHIFT
ADJ GH DIFF 20

**VISTA** FLOW (CFS)
GH 7.58 4:00 AM 1840
SHIFT
ADJ GH DIFF 10

**TRACY** FLOW (CFS)
GH 9.13 3:15 AM 1770
Note DIFF -10

**DERBY** FLOW (CFS)
GH 5.43 5:30 AM 1710
Note DIFF -20

**CANAL@HEAD** FLOW (CFS)
GH 1.03 6:58 AM 88
SHIFT -0.15
ADJ GH 0.88 DIFF 12

**CANAL@WADS** FLOW (CFS)
GH 5.85 7:00 AM 58
Note DIFF -3

**CANAL@HAZEN** FLOW (CFS)
GH 6.41 6:15 AM 0
Note DIFF 0

**WADSWORTH** FLOW (CFS)
GH 7.60 5:30 AM 1930
Note DIFF -70

**NIXON** FLOW (CFS)
GH 6.02 5:00 AM 1730
Note DIFF -20

### CARSON RIVER

**GARDNERVILLE** FLOW (CFS)
GH 4.96 4:30 AM 1020
Note DIFF 154

**WOODFORDS** FLOW (CFS)
GH 12.11 3:45 AM 323
Note DIFF 47

**CARSON CITY** FLOW (CFS)
GH 4.03 4:00 AM 1130
Note DIFF -100

**DAYTON** FLOW (CFS)
GH 17.09 5:45 AM 1090
Note DIFF -120

**FT.CHURCHILL** FLOW (CFS)
GH 5.50 6:15 AM 1100
Note DIFF -150

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6226.58
CHANGE 0.03

**BOCA** 6:30 AM
TODAY'S ELEVATION
5600.22

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION
5943.59

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5716.16

**DONNER** 7:00 AM
TODAY'S ELEVATION
5932.52

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6945.25

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5781.11

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4152.78

**PYRAMID ELEV.** Date
3801.79 5/3

Change Since 10/1: 1.18

### STORAGE

| | | |
|---|---|---|
| TODAY | 435600 | AF |
| YESTERDAY | 431900 | AF |
| CHANGE | 3700 | AF |
| ÷ 1.983 | 1866 | cfs |

| | | |
|---|---|---|
| TODAY | 36331 | AF |
| YESTERDAY | 36340 | AF |
| CHANGE | -9 | AF |
| ÷ 1.983 | -4.5 | cfs |

| | | |
|---|---|---|
| TODAY | 209276 | AF |
| YESTERDAY | 209111 | AF |
| CHANGE | 165 | AF |
| ÷ 1.983 | 83.2 | cfs |

| | | |
|---|---|---|
| TODAY | 14791 | AF |
| YESTERDAY | 14815 | AF |
| CHANGE | -24 | AF |
| ÷ 1.983 | -12.1 | cfs |

| | | |
|---|---|---|
| TODAY | 6735 | AF |
| PREVIOUS | 6718 | AF |
| CHANGE | 17 | AF |
| ÷ 1.983 | 8.6 | cfs |

| | | |
|---|---|---|
| TODAY | 14708 | AF |
| PREVIOUS | 14722 | AF |
| CHANGE | -14 | AF |
| ÷ 1.983 | -7.1 | cfs |

| | | |
|---|---|---|
| TODAY | 846 | AF |
| PREVIOUS | 845 | AF |
| CHANGE | 1 | AF |
| ÷ 1.983 | 0.5 | cfs |

| | | |
|---|---|---|
| TODAY | 197623 | AF |
| PREVIOUS | 197936 | AF |
| CHANGE | -313 | AF |

Farad Target = 500
Floriston Rate = 500

### RELEASES / INFLOW

GATES OPEN: 1

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.50 | | 71 | 1 | 71.2 |

COMP. INFLOW 1937 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 540 | 0 | 540.0 |

COMP. INFLOW 535 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 500 | 0 | 500.0 |

COMP. INFLOW 583 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 4.13 | | 295 | 0 | 295.0 |

COMP. INFLOW 283 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 3.86 | | 122 | 0 | 122.2 |

COMP. INFLOW 131 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 3.58 | | 68 | 0 | 69.7 |

COMP. INFLOW 63 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:00 AM | 3.46 | | 80 | 1 | 75.0 |

COMP. INFLOW 76 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 5.55 | | 1210 | 10 | 1216.7 |

COMP. INFLOW 1059 CFS

Truckee Canal Limit: ____ CFS
Derby Flow Target Total: ____ CFS

| G-Water Component | Stampede Fish | Prosser Fish | Total Fish Water | Claims 1 & 2 | Claim 3 | TMWA Ice Water | Ag Water | TCID POSW |
|---|---|---|---|---|---|---|---|---|
| 0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 33.6 | 0.0 |

**REMARKS:**

### WEATHER

**BOCA**
HI ____ LO 33
Yesterday's HI 78

| | PRECIP | SNOW |
|---|---|---|
| NEW: | Tr | 0.0 |
| MONTH-TO-DATE: | 0.73 | 0.5 |
| YEAR-TO-DATE: | 32.03 | 217.0 |
| SNOW ON GROUND: | 0.0 | |

**TAHOE**
HI ____ LO 33
Yesterday's HI 61

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 1.13 | 8.5 |
| YEAR-TO-DATE: | 49.08 | 321.0 |
| SNOW ON GROUND: | 0.0 | |

(TM.) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

DATE: Saturday, May 21, 2011

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Friday, May 20, 2011

### TRUCKEE RIVER

**FARAD** FLOW (CFS)
GH 5.50 6:30 AM 1820
Note
ADJ GH DIFF -30

**MOGUL** FLOW (CFS)
GH 7.53 4:00 AM 1630
Note DIFF -60

**RENO** FLOW (CFS)
GH 6.58 4:15 AM 1660
SHIFT
ADJ GH DIFF -60

**SPARKS** FLOW (CFS)
GH 7.28 3:45 AM 1800
SHIFT
ADJ GH DIFF -100

**VISTA** FLOW (CFS)
GH 7.56 4:00 AM 1830
SHIFT
ADJ GH DIFF -90

**TRACY** FLOW (CFS)
GH 9.14 3:15 AM 1780
Note DIFF -130

**DERBY** FLOW (CFS)
GH 5.46 5:30 AM 1730
Note DIFF -130

**CANAL@HEAD** FLOW (CFS)
GH 0.87 7:58 AM 76
SHIFT -0.15
ADJ GH 0.72 DIFF -5

**CANAL@WADS** FLOW (CFS)
GH 5.91 7:00 AM 61
Note DIFF 12

**CANAL@HAZEN** FLOW (CFS)
GH 6.48 6:15 AM 1
Note DIFF 0

**WADSWORTH** FLOW (CFS)
GH 7.67 5:30 AM 2000
Note DIFF -170

**NIXON** FLOW (CFS)
GH 6.04 5:00 AM 1750
Note DIFF -190

### CARSON RIVER

**GARDNERVILLE** FLOW (CFS)
GH 4.76 4:30 AM 866
Note DIFF -70

**WOODFORDS** FLOW (CFS)
GH 11.88 3:45 AM 276
Note DIFF 0

**CARSON CITY** FLOW (CFS)
GH 4.17 4:00 AM 1230
Note DIFF -150

**DAYTON** FLOW (CFS)
GH 17.23 5:45 AM 1210
Note DIFF -160

**FT.CHURCHILL** FLOW (CFS)
GH 5.68 6:15 AM 1250
Note DIFF -110

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6226.55
CHANGE 0.01

**BOCA** 6:30 AM
TODAY'S ELEVATION
5600.23

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION
5943.54

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5716.21

**DONNER** 7:00 AM
TODAY'S ELEVATION
5932.50

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6945.27

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5781.10

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION

**PYRAMID ELEV.** Date
3801.79 5/3

Change Since 10/1: 1.18

### STORAGE

| | | |
|---|---|---|
| TODAY | 431900 | AF |
| YESTERDAY | 430700 | AF |
| CHANGE | 1200 | AF |
| ÷ 1.983 | 605 | cfs |

| | | |
|---|---|---|
| TODAY | 36340 | AF |
| YESTERDAY | 36331 | AF |
| CHANGE | 9 | AF |
| ÷ 1.983 | 4.5 | cfs |

| | | |
|---|---|---|
| TODAY | 209111 | AF |
| YESTERDAY | 209045 | AF |
| CHANGE | 66 | AF |
| ÷ 1.983 | 33.3 | cfs |

| | | |
|---|---|---|
| TODAY | 14815 | AF |
| YESTERDAY | 14917 | AF |
| CHANGE | -102 | AF |
| ÷ 1.983 | -51.4 | cfs |

| | | |
|---|---|---|
| TODAY | 6718 | AF |
| PREVIOUS | 6768 | AF |
| CHANGE | -50 | AF |
| ÷ 1.983 | -25.2 | cfs |

| | | |
|---|---|---|
| TODAY | 14722 | AF |
| PREVIOUS | 14776 | AF |
| CHANGE | -54 | AF |
| ÷ 1.983 | -27.2 | cfs |

| | | |
|---|---|---|
| TODAY | 845 | AF |
| PREVIOUS | 854 | AF |
| CHANGE | -9 | AF |
| ÷ 1.983 | -4.5 | cfs |

| | | |
|---|---|---|
| TODAY | | AF |
| PREVIOUS | 197311 | AF |
| CHANGE | | AF |

### RELEASES / INFLOW

GATES OPEN: 1

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.49 | | 70 | 1 | 69.8 |

COMP. INFLOW 675 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 540 | 0 | 540.0 |

COMP. INFLOW 545 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 500 | 0 | 500.0 |

COMP. INFLOW 533 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 4.13 | | 295 | 0 | 295.0 |

COMP. INFLOW 244 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 3.86 | | 122 | -2 | 123.0 |

COMP. INFLOW 98 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 3.56 | | 68 | 0 | 68.1 |

COMP. INFLOW 41 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:00 AM | 3.45 | | 79 | -14 | 83.8 |

COMP. INFLOW 79 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 5.53 | | 1200 | 10 | 1193.3 |

COMP. INFLOW CFS

Farad Target = 500
Floriston Rate = 500

Truckee Canal Limit: CFS
Derby Flow Target Total: CFS

| G-Water Component | Stampede Fish | Prosser Fish | Total Fish Water | Claims 1 & 2 | Claim 3 | TMWA Ice Water | Ag Water | TCID POSW |
|---|---|---|---|---|---|---|---|---|
| 0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 33.6 | 0.0 |

REMARKS:

### WEATHER

**BOCA**
HI LO 31
Yesterday's HI 62

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.73 | 0.5 |
| YEAR-TO-DATE: | 32.03 | 217.0 |
| SNOW ON GROUND: | 0.0 | |

**TAHOE**
HI LO 30
Yesterday's HI 48

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 1.13 | 8.5 |
| YEAR-TO-DATE: | 49.08 | 321.0 |
| SNOW ON GROUND: | 0.0 | |

(TM.) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

DATE: Friday, May 20, 2011

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Thursday, May 19, 2011

### TRUCKEE RIVER

**FARAD** FLOW (CFS)
GH 5.53 6:30 AM 1850
Note
ADJ GH DIFF -70

**MOGUL** FLOW (CFS)
GH 7.58 4:00 AM 1690
Note DIFF -60

**RENO** FLOW (CFS)
GH 6.65 4:15 AM 1720
SHIFT
ADJ GH DIFF -110

**SPARKS** FLOW (CFS)
GH 7.37 3:45 AM 1900
SHIFT
ADJ GH DIFF -170

**VISTA** FLOW (CFS)
GH 7.74 4:00 AM 1920
SHIFT
ADJ GH DIFF -100

**TRACY** FLOW (CFS)
GH 9.30 3:15 AM 1910
Note DIFF -30

**DERBY** FLOW (CFS)
GH 5.62 5:30 AM 1860
Note DIFF -90

**CANAL@HEAD** FLOW (CFS)
GH 0.93 6:43 AM 81
SHIFT -0.15
ADJ GH 0.78 DIFF 10

**CANAL@WADS** FLOW (CFS)
GH 5.70 7:00 AM 49
Note DIFF -10

**CANAL@HAZEN** FLOW (CFS)
GH 6.55 6:15 AM 1
Note DIFF 0

**WADSWORTH** FLOW (CFS)
GH 7.85 5:30 AM 2170
Note DIFF -80

**NIXON** FLOW (CFS)
GH 6.26 5:00 AM 1940
Note DIFF -80

### CARSON RIVER

**GARDNERVILLE** FLOW (CFS)
GH 4.85 4:30 AM 936
Note DIFF -134

**WOODFORDS** FLOW (CFS)
GH 11.88 3:45 AM 276
Note DIFF -10

**CARSON CITY** FLOW (CFS)
GH 4.37 4:00 AM 1380
Note DIFF -270

**DAYTON** FLOW (CFS)
GH 17.41 5:45 AM 1370
Note DIFF -290

**FT.CHURCHILL** FLOW (CFS)
GH 5.82 6:15 AM 1360
Note DIFF -300

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6226.54
CHANGE 0.03

**BOCA** 6:30 AM
TODAY'S ELEVATION
5600.22

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION
5943.52

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5716.43

**DONNER** 7:00 AM
TODAY'S ELEVATION
5932.56

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6945.35

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5781.24

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4152.74

**PYRAMID ELEV.** Date
3801.79 5/3

Change Since 10/1: 1.18

### STORAGE

| | | |
|---|---|---|
| TODAY | 430700 | AF |
| YESTERDAY | 427000 | AF |
| CHANGE | 3700 | AF |
| ÷ 1.983 | 1866 | cfs |

| | | |
|---|---|---|
| TODAY | 36331 | AF |
| YESTERDAY | 36294 | AF |
| CHANGE | 37 | AF |
| ÷ 1.983 | 18.7 | cfs |

| | | |
|---|---|---|
| TODAY | 209045 | AF |
| YESTERDAY | 208782 | AF |
| CHANGE | 263 | AF |
| ÷ 1.983 | 132.6 | cfs |

| | | |
|---|---|---|
| TODAY | 14917 | AF |
| YESTERDAY | 14987 | AF |
| CHANGE | -70 | AF |
| ÷ 1.983 | -35.3 | cfs |

| | | |
|---|---|---|
| TODAY | 6768 | AF |
| PREVIOUS | 6825 | AF |
| CHANGE | -57 | AF |
| ÷ 1.983 | -28.7 | cfs |

| | | |
|---|---|---|
| TODAY | 14776 | AF |
| PREVIOUS | 14803 | AF |
| CHANGE | -27 | AF |
| ÷ 1.983 | -13.6 | cfs |

| | | |
|---|---|---|
| TODAY | 854 | AF |
| PREVIOUS | 856 | AF |
| CHANGE | -2 | AF |
| ÷ 1.983 | -1.0 | cfs |

| | | |
|---|---|---|
| TODAY | 197311 | AF |
| PREVIOUS | 196455 | AF |
| CHANGE | 856 | AF |

### RELEASES / INFLOW

GATES OPEN: 1

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.48 | | 69 | 0 | 70.2 |

COMP. INFLOW 1936 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 540 | 0 | 540.0 |

COMP. INFLOW 559 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 500 | 0 | 500.0 |

COMP. INFLOW 633 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 4.12 | | 295 | 0 | 295.0 |

COMP. INFLOW 260 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 3.87 | | 124 | 0 | 124.1 |

COMP. INFLOW 95 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 3.56 | | 68 | -6 | 69.5 |

COMP. INFLOW 56 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:00 AM | 3.56 | | 93 | -5 | 96.0 |

COMP. INFLOW 95 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 5.52 | | 1190 | 10 | 1189.3 |

COMP. INFLOW 1621 CFS

**Farad Target =** 500
**Floriston Rate =** 500

**Truckee Canal Limit:** _____ CFS
**Derby Flow Target Total:** CFS

| G-Water Component | Stampede Fish | Prosser Fish | Total Fish Water | Claims 1 & 2 | Claim 3 | TMWA Ice Water | Ag Water | TCID POSW |
|---|---|---|---|---|---|---|---|---|
| 0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 33.6 | 0.0 |

**REMARKS:**

### WEATHER

**BOCA**
HI _____ LO 31
Yesterday's HI 45

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.35 | Tr |
| MONTH-TO-DATE: | 0.73 | 0.5 |
| YEAR-TO-DATE: | 32.03 | 217.0 |
| SNOW ON GROUND: | Tr | |

**TAHOE**
HI _____ LO 28
Yesterday's HI 43

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.10 | Tr |
| MONTH-TO-DATE: | 1.13 | 8.5 |
| YEAR-TO-DATE: | 49.08 | 321.0 |
| SNOW ON GROUND: | Tr | |

(TM.) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

**DATE: Thursday, May 19, 2011**

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Wednesday, May 18, 2011

### TRUCKEE RIVER

**FARAD** FLOW (CFS)
GH 5.60 6:30 AM 1920
Note
ADJ GH DIFF -240

**MOGUL** FLOW (CFS)
GH 7.63 4:00 AM 1750
Note DIFF -230

**RENO** FLOW (CFS)
GH 6.76 4:15 AM 1830
SHIFT
ADJ GH DIFF -280

**SPARKS** FLOW (CFS)
GH 7.51 3:45 AM 2070
SHIFT
ADJ GH DIFF -260

**VISTA** FLOW (CFS)
GH 7.93 4:00 AM 2020
SHIFT
ADJ GH DIFF -240

**TRACY** FLOW (CFS)
GH 9.37 3:15 AM 1940
Note DIFF -220

**DERBY** FLOW (CFS)
GH 5.72 5:30 AM 1950
Note DIFF -270

**CANAL@HEAD** FLOW (CFS)
GH 0.80 7:58 AM 71
SHIFT -0.15
ADJ GH 0.65 DIFF -8

**CANAL@WADS** FLOW (CFS)
GH 5.66 7:00 AM 59
Note DIFF 8

**CANAL@HAZEN** FLOW (CFS)
GH 6.50 6:15 AM 1
Note DIFF 0

**WADSWORTH** FLOW (CFS)
GH 7.94 5:30 AM 2250
Note DIFF -290

**NIXON** FLOW (CFS)
GH 6.35 5:00 AM 2020
Note DIFF -240

### CARSON RIVER

**GARDNERVILLE** FLOW (CFS)
GH 5.02 4:30 AM 1070
Note DIFF -100

**WOODFORDS** FLOW (CFS)
GH 11.93 3:45 AM 286
Note DIFF -34

**CARSON CITY** FLOW (CFS)
GH 4.74 4:00 AM 1650
Note DIFF -200

**DAYTON** FLOW (CFS)
GH 17.70 5:45 AM 1660
Note DIFF -220

**FT.CHURCHILL** FLOW (CFS)
GH 6.14 6:15 AM 1660
Note DIFF -200

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6226.51
CHANGE 0.04

**BOCA** 6:30 AM
TODAY'S ELEVATION
5600.18

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION
5943.44

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5716.58

**DONNER** 7:00 AM
TODAY'S ELEVATION
5932.63

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6945.39

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5781.26

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4152.63

**PYRAMID ELEV.** Date
3801.79 5/3

Change Since 10/1: 1.18

### STORAGE

| | | |
|---|---|---|
| TODAY | 427000 | AF |
| YESTERDAY | 422100 | AF |
| CHANGE | 4900 | AF |
| ÷ 1.983 | 2471 | cfs |

| | | |
|---|---|---|
| TODAY | 36294 | AF |
| YESTERDAY | 36266 | AF |
| CHANGE | 28 | AF |
| ÷ 1.983 | 14.1 | cfs |

| | | |
|---|---|---|
| TODAY | 208782 | AF |
| YESTERDAY | 208454 | AF |
| CHANGE | 328 | AF |
| ÷ 1.983 | 165.4 | cfs |

| | | |
|---|---|---|
| TODAY | 14987 | AF |
| YESTERDAY | 15010 | AF |
| CHANGE | -23 | AF |
| ÷ 1.983 | -11.6 | cfs |

| | | |
|---|---|---|
| TODAY | 6825 | AF |
| PREVIOUS | 6825 | AF |
| CHANGE | 0 | AF |
| ÷ 1.983 | 0.0 | cfs |

| | | |
|---|---|---|
| TODAY | 14803 | AF |
| PREVIOUS | 14796 | AF |
| CHANGE | 7 | AF |
| ÷ 1.983 | 3.5 | cfs |

| | | |
|---|---|---|
| TODAY | 856 | AF |
| PREVIOUS | 860 | AF |
| CHANGE | -4 | AF |
| ÷ 1.983 | -2.0 | cfs |

| | | |
|---|---|---|
| TODAY | 196455 | AF |
| PREVIOUS | 195371 | AF |
| CHANGE | 1084 | AF |

Farad Target = 500
Floriston Rate = 500

### RELEASES / INFLOW

GATES OPEN: 1

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.48 | | 69 | 2 | 67.3 |

COMP. INFLOW 2538 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 540 | -60 | 556.3 |

COMP. INFLOW 570 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 500 | -50 | 506.3 |

COMP. INFLOW 672 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 4.13 | | 295 | -45 | 302.1 |

COMP. INFLOW 290 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 3.87 | | 124 | -3 | 125.6 |

COMP. INFLOW 126 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 3.69 | | 74 | 5 | 72.2 |

COMP. INFLOW 76 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:00 AM | 3.60 | | 98 | -7 | 100.3 |

COMP. INFLOW 98 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 5.50 | | 1180 | 0 | 1182.1 |

COMP. INFLOW 1729 CFS

Truckee Canal Limit: ____ CFS
Derby Flow Target Total: CFS

| G-Water Component | Stampede Fish | Prosser Fish | Total Fish Water | Claims 1 & 2 | Claim 3 | TMWA Ice Water | Ag Water | TCID POSW |
|---|---|---|---|---|---|---|---|---|
| 0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 33.6 | 0.0 |

REMARKS:

### WEATHER

**BOCA**
HI LO 30
Yesterday's HI 33

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.09 | Tr |
| MONTH-TO-DATE: | 0.38 | 0.5 |
| YEAR-TO-DATE: | 31.68 | 217.0 |
| SNOW ON GROUND: | Tr | |

**TAHOE**
HI LO 28
Yesterday's HI 39

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.41 | 3.0 |
| MONTH-TO-DATE: | 1.03 | 8.5 |
| YEAR-TO-DATE: | 48.98 | 321.0 |
| SNOW ON GROUND: | 3.0 | |

(TM.) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

DATE: Wednesday, May 18, 2011

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Tuesday, May 17, 2011

### TRUCKEE RIVER

**FARAD** — FLOW (CFS)
GH 5.81 6:30 AM 2160
Note
ADJ GH DIFF -170

**MOGUL** — FLOW (CFS)
GH 7.82 4:00 AM 1980
Note DIFF -310

**RENO** — FLOW (CFS)
GH 7.03 4:15 AM 2110
SHIFT
ADJ GH DIFF -140

**SPARKS** — FLOW (CFS)
GH 7.73 3:45 AM 2330
SHIFT
ADJ GH DIFF -20

**VISTA** — FLOW (CFS)
GH 8.39 4:00 AM 2260
SHIFT
ADJ GH DIFF -150

**TRACY** — FLOW (CFS)
GH 9.64 3:15 AM 2160
Note DIFF -170

**DERBY** — FLOW (CFS)
GH 6.03 5:30 AM 2220
Note DIFF -210

**CANAL@HEAD** — FLOW (CFS)
GH 0.90 7:43 AM 79
SHIFT -0.15
ADJ GH 0.75 DIFF -5

**CANAL@WADS** — FLOW (CFS)
GH 5.34 7:00 AM 51
Note DIFF -1

**CANAL@HAZEN** — FLOW (CFS)
GH 6.47 6:15 AM 1
Note DIFF 0

**WADSWORTH** — FLOW (CFS)
GH 8.23 5:30 AM 2540
Note DIFF -230

**NIXON** — FLOW (CFS)
GH 6.61 5:00 AM 2260
Note DIFF -250

### CARSON RIVER

**GARDNERVILLE** — FLOW (CFS)
GH 5.14 4:30 AM 1170
Note DIFF -130

**WOODFORDS** — FLOW (CFS)
GH 12.10 3:45 AM 320
Note DIFF -39

**CARSON CITY** — FLOW (CFS)
GH 5.00 4:00 AM 1850
Note DIFF -460

**DAYTON** — FLOW (CFS)
GH 17.90 5:45 AM 1880
Note DIFF -450

**FT.CHURCHILL** — FLOW (CFS)
GH 6.35 6:15 AM 1860
Note DIFF -310

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6226.47
CHANGE 0.02

**BOCA** 6:30 AM
TODAY'S ELEVATION
5600.15

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION
5943.34

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5716.63

**DONNER** 7:00 AM
TODAY'S ELEVATION
5932.63

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6945.38

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5781.32

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4152.49

| PYRAMID ELEV. | Date |
|---|---|
| 3801.79 | 5/3 |

Change Since 10/1: 1.18

### STORAGE

| | | |
|---|---|---|
| TODAY | 422100 | AF |
| YESTERDAY | 419700 | AF |
| CHANGE | 2400 | AF |
| ÷ 1.983 | 1210 | cfs |

| | | |
|---|---|---|
| TODAY | 36266 | AF |
| YESTERDAY | 36284 | AF |
| CHANGE | -18 | AF |
| ÷ 1.983 | -9.1 | cfs |

| | | |
|---|---|---|
| TODAY | 208454 | AF |
| YESTERDAY | 207994 | AF |
| CHANGE | 460 | AF |
| ÷ 1.983 | 232.0 | cfs |

| | | |
|---|---|---|
| TODAY | 15010 | AF |
| YESTERDAY | 15051 | AF |
| CHANGE | -41 | AF |
| ÷ 1.983 | -20.7 | cfs |

| | | |
|---|---|---|
| TODAY | 6825 | AF |
| PREVIOUS | 6842 | AF |
| CHANGE | -17 | AF |
| ÷ 1.983 | -8.6 | cfs |

| | | |
|---|---|---|
| TODAY | 14796 | AF |
| PREVIOUS | 14776 | AF |
| CHANGE | 20 | AF |
| ÷ 1.983 | 10.1 | cfs |

| | | |
|---|---|---|
| TODAY | 860 | AF |
| PREVIOUS | 870 | AF |
| CHANGE | -10 | AF |
| ÷ 1.983 | -5.0 | cfs |

| | | |
|---|---|---|
| TODAY | 195371 | AF |
| PREVIOUS | 193756 | AF |
| CHANGE | 1615 | AF |

| | |
|---|---|
| Farad Target = | 500 |
| Floriston Rate = | 500 |

### RELEASES / INFLOW

GATES OPEN: 1

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.46 | | 67 | 0 | 67.4 |

COMP. INFLOW 1278 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 600 | 0 | 600.0 |
| 12:30 PM | | | 540 | -60 | |

COMP. INFLOW 591 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 550 | 0 | 550.0 |
| 10:00 AM | | | 500 | -50 | |

COMP. INFLOW 782 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 4.33 | | 340 | 0 | 340.0 |
| 9:30 AM | | | 295 | -45 | |

COMP. INFLOW 319 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 3.88 | | 127 | 0 | 126.2 |

COMP. INFLOW 118 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 3.59 | | 69 | -3 | 70.6 |

COMP. INFLOW 81 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:00 AM | 3.65 | | 105 | -19 | 113.3 |

COMP. INFLOW 108 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 5.50 | | 1180 | 0 | 1179.4 |

COMP. INFLOW 1994 CFS

Truckee Canal Limit: ____ CFS

Derby Flow Target Total: ____ CFS

| G-Water Component | Stampede Fish | Prosser Fish | Total Fish Water | Claims 1 & 2 | Claim 3 | TMWA Ice Water | Ag Water | TCID POSW |
|---|---|---|---|---|---|---|---|---|
| 0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 33.6 | 0.0 |

REMARKS:

### WEATHER

**BOCA**

HI ____ LO 27
Yesterday's HI 46

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.03 | Tr |
| MONTH-TO-DATE: | 0.29 | 0.5 |
| YEAR-TO-DATE: | 31.59 | 217.0 |
| SNOW ON GROUND: | Tr | |

**TAHOE**

HI ____ LO 23
Yesterday's HI 40

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.04 | 0.5 |
| MONTH-TO-DATE: | 0.62 | 5.5 |
| YEAR-TO-DATE: | 48.57 | 318.0 |
| SNOW ON GROUND: | 0.5 | |

(TM.) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

DATE: Tuesday, May 17, 2011

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Monday, May 16, 2011

### TRUCKEE RIVER

**FARAD** FLOW (CFS)
GH 5.95 6:30 AM 2330
Note
ADJ GH DIFF -330

**MOGUL** FLOW (CFS)
GH 8.02 4:00 AM 2290
Note DIFF -320

**RENO** FLOW (CFS)
GH 7.16 4:15 AM 2250
SHIFT
ADJ GH DIFF -350

**SPARKS** FLOW (CFS)
GH 7.75 3:45 AM 2350
SHIFT
ADJ GH DIFF -340

**VISTA** FLOW (CFS)
GH 8.67 4:00 AM 2410
SHIFT
ADJ GH DIFF -200

**TRACY** FLOW (CFS)
GH 9.83 3:15 AM 2330
Note DIFF -110

**DERBY** FLOW (CFS)
GH 6.25 5:30 AM 2430
Note DIFF -70

**CANAL@HEAD** FLOW (CFS)
GH 0.97 7:58 AM 84
SHIFT -0.15
ADJ GH 0.82 DIFF -2

**CANAL@WADS** FLOW (CFS)
GH 5.33 7:00 AM 52
Note DIFF 1

**CANAL@HAZEN** FLOW (CFS)
GH 6.41 6:15 AM 0
Note DIFF 0

**WADSWORTH** FLOW (CFS)
GH 8.44 5:30 AM 2770
Note DIFF -60

**NIXON** FLOW (CFS)
GH 6.86 5:00 AM 2510
Note DIFF -10

### CARSON RIVER

**GARDNERVILLE** FLOW (CFS)
GH 5.28 4:30 AM 1300
Note DIFF -780

**WOODFORDS** FLOW (CFS)
GH 12.27 3:45 AM 359
Note DIFF -192

**CARSON CITY** FLOW (CFS)
GH 5.52 4:00 AM 2310
Note DIFF 30

**DAYTON** FLOW (CFS)
GH 18.26 5:45 AM 2330
Note DIFF 0

**FT.CHURCHILL** FLOW (CFS)
GH 6.66 6:15 AM 2170
Note DIFF 20

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6226.45
CHANGE 0.04

**BOCA** 6:30 AM
TODAY'S ELEVATION
5600.17

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION
5943.20

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5716.72

**DONNER** 7:00 AM
TODAY'S ELEVATION
5932.65

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6945.35

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5781.48

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4152.28

**PYRAMID ELEV.** Date
3801.79 5/3

Change Since 10/1: 1.18

### STORAGE

| | | |
|---|---|---|
| TAHOE TODAY | 419700 | AF |
| YESTERDAY | 414800 | AF |
| CHANGE | 4900 | AF |
| ÷ 1.983 | 2471 | cfs |
| BOCA TODAY | 36284 | AF |
| YESTERDAY | 36275 | AF |
| CHANGE | 9 | AF |
| ÷ 1.983 | 4.5 | cfs |
| STAMPEDE TODAY | 207994 | AF |
| YESTERDAY | 207338 | AF |
| CHANGE | 656 | AF |
| ÷ 1.983 | 330.8 | cfs |
| PROSSER TODAY | 15051 | AF |
| YESTERDAY | 14917 | AF |
| CHANGE | 134 | AF |
| ÷ 1.983 | 67.6 | cfs |
| DONNER TODAY | 6842 | AF |
| PREVIOUS | 6751 | AF |
| CHANGE | 91 | AF |
| ÷ 1.983 | 45.9 | cfs |
| INDEPENDENCE TODAY | 14776 | AF |
| PREVIOUS | 14722 | AF |
| CHANGE | 54 | AF |
| ÷ 1.983 | 27.2 | cfs |
| MARTIS TODAY | 870 | AF |
| PREVIOUS | 880 | AF |
| CHANGE | -10 | AF |
| ÷ 1.983 | -5.0 | cfs |
| LAHONTAN TODAY | 193756 | AF |
| PREVIOUS | 192763 | AF |
| CHANGE | 993 | AF |

Farad Target = 500
Floriston Rate = 500

### RELEASES / INFLOW

GATES OPEN: 1

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.46 | | 67 | -3 | 68.6 |

COMP. INFLOW 2540 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 600 | 0 | 600.0 |

COMP. INFLOW 605 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 550 | 0 | 550.0 |

COMP. INFLOW 881 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 4.28 | | 340 | 0 | 340.0 |

COMP. INFLOW 408 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 3.88 | | 127 | 3 | 125.5 |

COMP. INFLOW 171 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 3.65 | | 72 | 0 | 72.6 |

COMP. INFLOW 100 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:00 AM | 3.77 | | 124 | -29 | 142.9 |

COMP. INFLOW 138 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 5.50 | | 1180 | 10 | 1179.2 |

COMP. INFLOW 1680 CFS

Truckee Canal Limit: ____ CFS

Derby Flow Target Total: ____ CFS

| G-Water Component | Stampede Fish | Prosser Fish | Total Fish Water | Claims 1 & 2 | Claim 3 | TMWA Ice Water | Ag Water | TCID POSW |
|---|---|---|---|---|---|---|---|---|
| 0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 33.6 | 0.0 |

REMARKS:

### WEATHER

**BOCA**

HI ____ LO 17
Yesterday's HI 38

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.03 | Tr |
| MONTH-TO-DATE: | 0.26 | 0.5 |
| YEAR-TO-DATE: | 31.56 | 217.0 |
| SNOW ON GROUND: | 0.0 | |

**TAHOE**

HI ____ LO 20
Yesterday's HI 34

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.21 | 2.0 |
| MONTH-TO-DATE: | 0.58 | 5.0 |
| YEAR-TO-DATE: | 48.53 | 317.5 |
| SNOW ON GROUND: | 3.0 | |

(TM.) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

DATE: Monday, May 16, 2011

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Sunday, May 15, 2011

### TRUCKEE RIVER

**FARAD** FLOW (CFS)
GH 6.24 6:30 AM 2660
Note
ADJ GH DIFF -50

**MOGUL** FLOW (CFS)
GH 8.26 4:00 AM 2610
Note DIFF -10

**RENO** FLOW (CFS)
GH 7.46 4:15 AM 2600
SHIFT
ADJ GH DIFF -30

**SPARKS** FLOW (CFS)
GH 8.03 3:45 AM 2690
SHIFT
ADJ GH DIFF 140

**VISTA** FLOW (CFS)
GH 9.01 4:00 AM 2610
SHIFT
ADJ GH DIFF 40

**TRACY** FLOW (CFS)
GH 9.95 3:15 AM 2440
Note DIFF 140

**DERBY** FLOW (CFS)
GH 6.33 5:30 AM 2500
Note DIFF 150

**CANAL@HEAD** FLOW (CFS)
GH 1.00 6:58 AM 86
SHIFT -0.15
ADJ GH 0.85 DIFF 2

**CANAL@WADS** FLOW (CFS)
GH 5.22 7:00 AM 51
Note DIFF -1

**CANAL@HAZEN** FLOW (CFS)
GH 6.46 6:15 AM 0
Note DIFF 0

**WADSWORTH** FLOW (CFS)
GH 8.50 5:30 AM 2830
Note DIFF 200

**NIXON** FLOW (CFS)
GH 6.87 5:00 AM 2520
Note DIFF 180

### CARSON RIVER

**GARDNERVILLE** FLOW (CFS)
GH 6.05 4:30 AM 2080
Note DIFF -110

**WOODFORDS** FLOW (CFS)
GH 12.77 3:45 AM 551
Note DIFF -48

**CARSON CITY** FLOW (CFS)
GH 5.49 4:00 AM 2280
Note DIFF 370

**DAYTON** FLOW (CFS)
GH 18.26 5:45 AM 2330
Note DIFF 370

**FT.CHURCHILL** FLOW (CFS)
GH 6.64 6:15 AM 2150
Note DIFF 330

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6226.41
CHANGE 0.05

**BOCA** 6:30 AM
TODAY'S ELEVATION
5600.16

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION
5943.00

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5716.43

**DONNER** 7:00 AM
TODAY'S ELEVATION
5932.54

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6945.27

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5781.62

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4152.15

**PYRAMID ELEV.** Date
3801.79 5/3

Change Since 10/1: 1.18

### STORAGE

| | | |
|---|---|---|
| TODAY | 414800 | AF |
| YESTERDAY | 408700 | AF |
| CHANGE | 6100 | AF |
| ÷ 1.983 | 3076 | cfs |

| | | |
|---|---|---|
| TODAY | 36275 | AF |
| YESTERDAY | 36284 | AF |
| CHANGE | -9 | AF |
| ÷ 1.983 | -4.5 | cfs |

| | | |
|---|---|---|
| TODAY | 207338 | AF |
| YESTERDAY | 206194 | AF |
| CHANGE | 1144 | AF |
| ÷ 1.983 | 576.9 | cfs |

| | | |
|---|---|---|
| TODAY | 14917 | AF |
| YESTERDAY | 14580 | AF |
| CHANGE | 337 | AF |
| ÷ 1.983 | 169.9 | cfs |

| | | |
|---|---|---|
| TODAY | 6751 | AF |
| PREVIOUS | 6537 | AF |
| CHANGE | 214 | AF |
| ÷ 1.983 | 107.9 | cfs |

| | | |
|---|---|---|
| TODAY | 14722 | AF |
| PREVIOUS | 14634 | AF |
| CHANGE | 88 | AF |
| ÷ 1.983 | 44.4 | cfs |

| | | |
|---|---|---|
| TODAY | 880 | AF |
| PREVIOUS | 879 | AF |
| CHANGE | 1 | AF |
| ÷ 1.983 | 0.5 | cfs |

| | | |
|---|---|---|
| TODAY | 192763 | AF |
| PREVIOUS | 191927 | AF |
| CHANGE | 836 | AF |

**Farad Target =** 500
Floriston Rate = 500

| G-Water Component | Stampede Fish | Prosser Fish |
|---|---|---|
| 0 | 0.0 | 0.0 |

### RELEASES / INFLOW

GATES OPEN: 1

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.49 | | 70 | -4 | 71.7 |

COMP. INFLOW 3148 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 600 | 0 | 600.0 |

COMP. INFLOW 595 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 550 | 0 | 550.0 |

COMP. INFLOW 1127 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 4.31 | | 340 | 0 | 340.0 |

COMP. INFLOW 510 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 3.87 | | 124 | 4 | 121.4 |

COMP. INFLOW 229 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 3.65 | | 72 | 1 | 72.7 |

COMP. INFLOW 117 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:00 AM | 3.93 | | 153 | 4 | 147.0 |

COMP. INFLOW 147 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 5.48 | | 1170 | 0 | 1173.0 |

COMP. INFLOW 1595 CFS

**Truckee Canal Limit:** _____ CFS

**Derby Flow Target Total:** CFS

| Total Fish Water | Claims 1 & 2 | Claim 3 | TMWA Ice Water | Ag Water | TCID POSW |
|---|---|---|---|---|---|
| 0.0 | 0.0 | 0.0 | 0.0 | 33.6 | 0.0 |

**REMARKS:**

### WEATHER

**BOCA**
HI _____ LO 31
Yesterday's HI 63

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.07 | Tr |
| MONTH-TO-DATE: | 0.23 | 0.5 |
| YEAR-TO-DATE: | 31.53 | 217.0 |
| SNOW ON GROUND: | Tr | |

**TAHOE**
HI _____ LO 26
Yesterday's HI 56

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.31 | 3.0 |
| MONTH-TO-DATE: | 0.37 | 3.0 |
| YEAR-TO-DATE: | 48.32 | 315.5 |
| SNOW ON GROUND: | 3.0 | |

(TM.) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

**DATE: Sunday, May 15, 2011**

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Saturday, May 14, 2011

### TRUCKEE RIVER

**FARAD** FLOW (CFS)
GH 6.28 6:30 AM 2710
Note
ADJ GH DIFF 180

**MOGUL** FLOW (CFS)
GH 8.27 4:00 AM 2620
Note DIFF 150

**RENO** FLOW (CFS)
GH 7.49 4:15 AM 2630
SHIFT
ADJ GH DIFF 160

**SPARKS** FLOW (CFS)
GH 8.06 3:45 AM 2550
SHIFT
ADJ GH DIFF 180

**VISTA** FLOW (CFS)
GH 8.94 4:00 AM 2570
SHIFT
ADJ GH DIFF 140

**TRACY** FLOW (CFS)
GH 9.80 3:15 AM 2300
Note DIFF 110

**DERBY** FLOW (CFS)
GH 6.17 5:30 AM 2350
Note DIFF 150

**CANAL@HEAD** FLOW (CFS)
GH 0.97 6:58 AM 84
SHIFT -0.15
ADJ GH 0.82 DIFF 3

**CANAL@WADS** FLOW (CFS)
GH 4.89 7:00 AM 52
Note DIFF 0

**CANAL@HAZEN** FLOW (CFS)
GH 6.49 6:15 AM 1
Note DIFF -1

**WADSWORTH** FLOW (CFS)
GH 8.31 5:30 AM 2630
Note DIFF 170

**NIXON** FLOW (CFS)
GH 6.69 5:00 AM 2340
Note DIFF 210

### CARSON RIVER

**GARDNERVILLE** FLOW (CFS)
GH 6.15 4:30 AM 2190
Note DIFF 460

**WOODFORDS** FLOW (CFS)
GH 12.87 3:45 AM 599
Note DIFF 60

**CARSON CITY** FLOW (CFS)
GH 5.07 4:00 AM 1910
Note DIFF 360

**DAYTON** FLOW (CFS)
GH 17.97 5:45 AM 1960
Note DIFF 330

**FT.CHURCHILL** FLOW (CFS)
GH 6.31 6:15 AM 1820
Note DIFF 330

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6226.36
CHANGE 0.03

**BOCA** 6:30 AM
TODAY'S ELEVATION
5600.17

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION
5942.65

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5715.70

**DONNER** 7:00 AM
TODAY'S ELEVATION
5932.28

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6945.14

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5781.61

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4152.04

**PYRAMID ELEV.** Date
3801.79 5/3

Change Since 10/1: 1.18

### STORAGE

| | | |
|---|---|---|
| TODAY | 408700 | AF |
| YESTERDAY | 405100 | AF |
| CHANGE | 3600 | AF |
| ÷ 1.983 | 1815 | cfs |

| | | |
|---|---|---|
| TODAY | 36284 | AF |
| YESTERDAY | 36266 | AF |
| CHANGE | 18 | AF |
| ÷ 1.983 | 9.1 | cfs |

| | | |
|---|---|---|
| TODAY | 206194 | AF |
| YESTERDAY | 205118 | AF |
| CHANGE | 1076 | AF |
| ÷ 1.983 | 542.6 | cfs |

| | | |
|---|---|---|
| TODAY | 14580 | AF |
| YESTERDAY | 14218 | AF |
| CHANGE | 362 | AF |
| ÷ 1.983 | 182.6 | cfs |

| | | |
|---|---|---|
| TODAY | 6537 | AF |
| PREVIOUS | 6274 | AF |
| CHANGE | 263 | AF |
| ÷ 1.983 | 132.6 | cfs |

| | | |
|---|---|---|
| TODAY | 14634 | AF |
| PREVIOUS | 14547 | AF |
| CHANGE | 87 | AF |
| ÷ 1.983 | 43.9 | cfs |

| | | |
|---|---|---|
| TODAY | 879 | AF |
| PREVIOUS | 875 | AF |
| CHANGE | 4 | AF |
| ÷ 1.983 | 2.0 | cfs |

| | | |
|---|---|---|
| TODAY | 191927 | AF |
| PREVIOUS | 191548 | AF |
| CHANGE | 379 | AF |

Farad Target = 500
Floriston Rate = 500

### RELEASES / INFLOW

GATES OPEN: 1

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.53 | | 74 | 2 | 73.9 |

COMP. INFLOW 1889 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 600 | 0 | 600.0 |

COMP. INFLOW 609 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 550 | 0 | 550.0 |

COMP. INFLOW 1093 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 4.33 | | 340 | 0 | 340.0 |

COMP. INFLOW 523 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 3.85 | | 120 | 5 | 116.6 |

COMP. INFLOW 249 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 3.64 | | 71 | 1 | 72.5 |

COMP. INFLOW 116 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:00 AM | 3.91 | | 149 | 11 | 135.7 |

COMP. INFLOW 138 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 5.48 | | 1170 | 10 | 1169.4 |

COMP. INFLOW 1361 CFS

Truckee Canal Limit: ____ CFS
Derby Flow Target Total: CFS

| G-Water Component | Stampede Fish | Prosser Fish | Total Fish Water | Claims 1 & 2 | Claim 3 | TMWA Ice Water | Ag Water | TCID POSW |
|---|---|---|---|---|---|---|---|---|
| 0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 33.6 | 0.0 |

REMARKS:

### WEATHER

**BOCA**
HI ____ LO 30
Yesterday's HI 74

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.16 | 0.5 |
| YEAR-TO-DATE: | 31.46 | 217.0 |
| SNOW ON GROUND: | 0.0 | |

**TAHOE**
HI ____ LO 43
Yesterday's HI 67

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.06 | Tr |
| YEAR-TO-DATE: | 48.01 | 312.5 |
| SNOW ON GROUND: | 0.0 | |

(TM.) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

DATE: Saturday, May 14, 2011

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Friday, May 13, 2011

### TRUCKEE RIVER

**FARAD** FLOW (CFS)
GH 6.13 6:30 AM 2530
Note
ADJ GH DIFF 60

**MOGUL** FLOW (CFS)
GH 8.16 4:00 AM 2470
Note DIFF 110

**RENO** FLOW (CFS)
GH 7.35 4:15 AM 2470
SHIFT
ADJ GH DIFF 110

**SPARKS** FLOW (CFS)
GH 7.91 3:45 AM 2370
SHIFT
ADJ GH DIFF 150

**VISTA** FLOW (CFS)
GH 8.69 4:00 AM 2430
SHIFT
ADJ GH DIFF 100

**TRACY** FLOW (CFS)
GH 9.67 3:15 AM 2190
Note DIFF 30

**DERBY** FLOW (CFS)
GH 6.01 5:30 AM 2200
Note DIFF 0

**CANAL@HEAD** FLOW (CFS)
GH 0.93 6:43 AM 81
SHIFT -0.15
ADJ GH 0.78 DIFF 10

**CANAL@WADS** FLOW (CFS)
GH 4.87 7:00 AM 52
Note DIFF 5

**CANAL@HAZEN** FLOW (CFS)
GH 6.65 6:15 AM 1
Note DIFF 0

**WADSWORTH** FLOW (CFS)
GH 8.15 5:30 AM 2460
Note DIFF -30

**NIXON** FLOW (CFS)
GH 6.47 5:00 AM 2130
Note DIFF -40

### CARSON RIVER

**GARDNERVILLE** FLOW (CFS)
GH 5.72 4:30 AM 1730
Note DIFF 230

**WOODFORDS** FLOW (CFS)
GH 12.74 3:45 AM 539
Note DIFF 93

**CARSON CITY** FLOW (CFS)
GH 4.66 4:00 AM 1550
Note DIFF 110

**DAYTON** FLOW (CFS)
GH 17.68 5:45 AM 1630
Note DIFF 140

**FT.CHURCHILL** FLOW (CFS)
GH 5.96 6:15 AM 1490
Note DIFF 70

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6226.33
CHANGE 0.02

**BOCA** 6:30 AM
TODAY'S ELEVATION
5600.15

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION
5942.32

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5714.90

**DONNER** 7:00 AM
TODAY'S ELEVATION
5931.96

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6945.01

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5781.54

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4151.99

**PYRAMID ELEV.** Date
3801.79 5/3

Change Since 10/1: 1.18

### STORAGE

**TAHOE**
TODAY 405100 AF
YESTERDAY 402600 AF
CHANGE 2500 AF
÷ 1.983 1261 cfs

**BOCA**
TODAY 36266 AF
YESTERDAY 36211 AF
CHANGE 55 AF
÷ 1.983 27.7 cfs

**STAMPEDE**
TODAY 205118 AF
YESTERDAY 204273 AF
CHANGE 845 AF
÷ 1.983 426.1 cfs

**PROSSER**
TODAY 14218 AF
YESTERDAY 13952 AF
CHANGE 266 AF
÷ 1.983 134.1 cfs

**DONNER**
TODAY 6274 AF
PREVIOUS 6037 AF
CHANGE 237 AF
÷ 1.983 119.5 cfs

**INDEPENDENCE**
TODAY 14547 AF
PREVIOUS 14486 AF
CHANGE 61 AF
÷ 1.983 30.8 cfs

**MARTIS**
TODAY 875 AF
PREVIOUS 871 AF
CHANGE 4 AF
÷ 1.983 2.0 cfs

**LAHONTAN**
TODAY 191548 AF
PREVIOUS 191094 AF
CHANGE 454 AF

Farad Target = 500
Floriston Rate = 500

### RELEASES / INFLOW

**TAHOE** GATES OPEN: 1

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.51 | | 72 | 1 | 72.1 |

COMP. INFLOW 1333 CFS

**BOCA**

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 600 | -100 | 609.4 |

COMP. INFLOW 637 CFS

**STAMPEDE**

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 550 | 0 | 550.0 |

COMP. INFLOW 976 CFS

**PROSSER**

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 4.33 | | 340 | 0 | 340.0 |

COMP. INFLOW 474 CFS

**DONNER**

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 3.83 | | 115 | 6 | 111.3 |

COMP. INFLOW 231 CFS

**INDEPENDENCE**

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 3.60 | | 70 | -14 | 72.8 |

COMP. INFLOW 104 CFS

**MARTIS**

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:00 AM | 3.85 | | 138 | 9 | 126.2 |

COMP. INFLOW 128 CFS

**LAHONTAN**

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 5.47 | | 1160 | 0 | 1166.5 |

COMP. INFLOW 1395 CFS

Truckee Canal Limit: _____ CFS

Derby Flow Target Total: CFS

| G-Water Component | Stampede Fish | Prosser Fish | Total Fish Water | Claims 1 & 2 | Claim 3 | TMWA Ice Water | Ag Water | TCID POSW |
|---|---|---|---|---|---|---|---|---|
| 0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 33.6 | 0.0 |

REMARKS:

### WEATHER

**BOCA**
HI ____ LO 26
Yesterday's HI 66

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.16 | 0.5 |
| YEAR-TO-DATE: | 31.46 | 217.0 |
| SNOW ON GROUND: | 0.0 | |

**TAHOE**
HI ____ LO 32
Yesterday's HI 62

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.06 | Tr |
| YEAR-TO-DATE: | 48.01 | 312.5 |
| SNOW ON GROUND: | 0.0 | |

(TM.) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

DATE: Friday, May 13, 2011

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Thursday, May 12, 2011

### TRUCKEE RIVER

| | | | |
|---|---|---|---|
| FARAD | | FLOW (CFS) | |
| GH 6.08 | 6:30 AM | 2470 | |
| Note | | | |
| ADJ GH | DIFF | 70 | |
| MOGUL | | FLOW (CFS) | |
| GH 8.08 | 4:00 AM | 2360 | |
| Note | DIFF | 40 | |
| RENO | | FLOW (CFS) | |
| GH 7.26 | 4:15 AM | 2360 | |
| SHIFT | | | |
| ADJ GH | DIFF | -30 | |
| SPARKS | | FLOW (CFS) | |
| GH 7.79 | 3:45 AM | 2220 | |
| SHIFT | | | |
| ADJ GH | DIFF | -20 | |
| VISTA | | FLOW (CFS) | |
| GH 8.51 | 4:00 AM | 2330 | |
| SHIFT | | | |
| ADJ GH | DIFF | -50 | |
| TRACY | | FLOW (CFS) | |
| GH 9.64 | 3:15 AM | 2160 | |
| Note | DIFF | -90 | |
| DERBY | | FLOW (CFS) | |
| GH 6.01 | 5:30 AM | 2200 | |
| Note | DIFF | -100 | |
| CANAL@HEAD | | FLOW (CFS) | |
| GH 0.80 | 7:43 AM | 71 | |
| SHIFT -0.15 | | | |
| ADJ GH 0.65 | DIFF | -15 | |
| CANAL@WADS | | FLOW (CFS) | |
| GH 4.13 | 7:00 AM | 47 | |
| Note | DIFF | -1 | |
| CANAL@HAZEN | | FLOW (CFS) | |
| GH 6.72 | 6:15 AM | 1 | |
| Note | DIFF | 0 | |
| WADSWORTH | | FLOW (CFS) | |
| GH 8.18 | 5:30 AM | 2490 | |
| Note | DIFF | -150 | |
| NIXON | | FLOW (CFS) | |
| GH 6.51 | 5:00 AM | 2170 | |
| Note | DIFF | -90 | |

### CARSON RIVER

| | | | |
|---|---|---|---|
| GARDNERVILLE | | FLOW (CFS) | |
| GH 5.50 | 4:30 AM | 1500 | |
| Note | DIFF | 200 | |
| WOODFORDS | | FLOW (CFS) | |
| GH 12.52 | 3:45 AM | 446 | |
| Note | DIFF | 75 | |
| CARSON CITY | | FLOW (CFS) | |
| GH 4.49 | 4:00 AM | 1440 | |
| Note | DIFF | -150 | |
| DAYTON | | FLOW (CFS) | |
| GH 17.54 | 5:45 AM | 1490 | |
| Note | DIFF | -190 | |
| FT.CHURCHILL | | FLOW (CFS) | |
| GH 5.88 | 6:15 AM | 1420 | |
| Note | DIFF | -250 | |

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6226.31
CHANGE 0.01

**BOCA** 6:30 AM
TODAY'S ELEVATION
5600.09

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION
5942.06

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5714.30

**DONNER** 7:00 AM
TODAY'S ELEVATION
5931.67

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6944.92

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5781.49

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4151.93

**PYRAMID ELEV.** Date
3801.79 5/3

Change Since 10/1: 1.18

### STORAGE

| | | |
|---|---|---|
| TODAY | 402600 | AF |
| YESTERDAY | 401400 | AF |
| CHANGE | 1200 | AF |
| ÷ 1.983 | 605 | cfs |

| | | |
|---|---|---|
| TODAY | 36211 | AF |
| YESTERDAY | 36358 | AF |
| CHANGE | -147 | AF |
| ÷ 1.983 | -74.1 | cfs |

| | | |
|---|---|---|
| TODAY | 204273 | AF |
| YESTERDAY | 203559 | AF |
| CHANGE | 714 | AF |
| ÷ 1.983 | 360.1 | cfs |

| | | |
|---|---|---|
| TODAY | 13952 | AF |
| YESTERDAY | 13793 | AF |
| CHANGE | 159 | AF |
| ÷ 1.983 | 80.2 | cfs |

| | | |
|---|---|---|
| TODAY | 6037 | AF |
| PREVIOUS | 5874 | AF |
| CHANGE | 163 | AF |
| ÷ 1.983 | 82.2 | cfs |

| | | |
|---|---|---|
| TODAY | 14486 | AF |
| PREVIOUS | 14513 | AF |
| CHANGE | -27 | AF |
| ÷ 1.983 | -13.6 | cfs |

| | | |
|---|---|---|
| TODAY | 871 | AF |
| PREVIOUS | 871 | AF |
| CHANGE | 0 | AF |
| ÷ 1.983 | 0.0 | cfs |

| | | |
|---|---|---|
| TODAY | 191094 | AF |
| PREVIOUS | 190040 | AF |
| CHANGE | 1054 | AF |

**Farad Target =** 500
Floriston Rate = 500

### RELEASES / INFLOW

GATES OPEN: 1

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.50 | | 71 | 1 | 71.3 |

COMP. INFLOW 676 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 700 | 0 | 700.0 |
| 8:15 AM | | | 600 | -100 | |

COMP. INFLOW 626 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 550 | -50 | 557.3 |

COMP. INFLOW 917 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 4.27 | | 340 | 0 | 340.0 |

COMP. INFLOW 420 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 3.80 | | 109 | -23 | 108.8 |

COMP. INFLOW 191 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 3.94 | | 84 | 0 | 84.3 |

COMP. INFLOW 71 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:00 AM | 3.80 | | 129 | 0 | 123.9 |

COMP. INFLOW 124 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 5.47 | | 1160 | 0 | 1163.0 |

COMP. INFLOW 1695 CFS

**Truckee Canal Limit:** _____ CFS

**Derby Flow Target Total:** CFS

| G-Water Component | Stampede Fish | Prosser Fish | Total Fish Water | Claims 1 & 2 | Claim 3 | TMWA Ice Water | Ag Water | TCID POSW |
|---|---|---|---|---|---|---|---|---|
| 0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 33.6 | 0.0 |

**REMARKS:**

### WEATHER

**BOCA**

HI _____ LO 27
Yesterday's HI 67

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.16 | 0.5 |
| YEAR-TO-DATE: | 31.46 | 217.0 |
| SNOW ON GROUND: | 0.0 | |

**TAHOE**

HI _____ LO 34
Yesterday's HI 62

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.06 | 0.0 |
| YEAR-TO-DATE: | 48.01 | 312.5 |
| SNOW ON GROUND: | 0.0 | |

(TM.) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

**DATE:** Thursday, May 12, 2011

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Wednesday, May 11, 2011

### TRUCKEE RIVER

**FARAD** FLOW (CFS)
GH 6.02 6:30 AM 2400
Note
ADJ GH DIFF -80

**MOGUL** FLOW (CFS)
GH 8.04 4:00 AM 2320
Note DIFF -110

**RENO** FLOW (CFS)
GH 7.28 4:15 AM 2390
SHIFT
ADJ GH DIFF -160

**SPARKS** FLOW (CFS)
GH 7.80 3:45 AM 2240
SHIFT
ADJ GH DIFF -200

**VISTA** FLOW (CFS)
GH 8.60 4:00 AM 2380
SHIFT
ADJ GH DIFF -220

**TRACY** FLOW (CFS)
GH 9.74 3:15 AM 2250
Note DIFF -290

**DERBY** FLOW (CFS)
GH 6.12 5:30 AM 2300
Note DIFF -360

**CANAL@HEAD** FLOW (CFS)
GH 1.00 7:43 AM 86
SHIFT -0.15
ADJ GH 0.85 DIFF 23

**CANAL@WADS** FLOW (CFS)
GH 3.85 7:00 AM 48
Note DIFF 1

**CANAL@HAZEN** FLOW (CFS)
GH 6.66 6:15 AM 1
Note DIFF 1

**WADSWORTH** FLOW (CFS)
GH 8.32 5:30 AM 2640
Note DIFF -400

**NIXON** FLOW (CFS)
GH 6.61 5:00 AM 2260
Note DIFF -510

### CARSON RIVER

**GARDNERVILLE** FLOW (CFS)
GH 5.29 4:30 AM 1300
Note DIFF -40

**WOODFORDS** FLOW (CFS)
GH 12.31 3:45 AM 371
Note DIFF 37

**CARSON CITY** FLOW (CFS)
GH 4.71 4:00 AM 1590
Note DIFF -460

**DAYTON** FLOW (CFS)
GH 17.72 5:45 AM 1680
Note DIFF -530

**FT.CHURCHILL** FLOW (CFS)
GH 6.15 6:15 AM 1670
Note DIFF -320

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6226.30
CHANGE 0.01

**BOCA** 6:30 AM
TODAY'S ELEVATION
5600.25

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION
5941.84

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5713.94

**DONNER** 7:00 AM
TODAY'S ELEVATION
5931.47

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6944.96

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5781.49

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4151.79

**PYRAMID ELEV.** Date
3801.79 5/3

Change Since 10/1: 1.18

### STORAGE

| | | |
|---|---|---|
| TAHOE TODAY | 401400 | AF |
| YESTERDAY | 400200 | AF |
| CHANGE | 1200 | AF |
| + 1.983 | 605 | cfs |
| BOCA TODAY | 36358 | AF |
| YESTERDAY | 36414 | AF |
| CHANGE | -56 | AF |
| + 1.983 | -28.2 | cfs |
| STAMPEDE TODAY | 203559 | AF |
| YESTERDAY | 203074 | AF |
| CHANGE | 485 | AF |
| + 1.983 | 244.6 | cfs |
| PROSSER TODAY | 13793 | AF |
| YESTERDAY | 13706 | AF |
| CHANGE | 87 | AF |
| + 1.983 | 43.9 | cfs |
| DONNER TODAY | 5874 | AF |
| PREVIOUS | 5842 | AF |
| CHANGE | 32 | AF |
| + 1.983 | 16.1 | cfs |
| INDEPENDENCE TODAY | 14513 | AF |
| PREVIOUS | 14547 | AF |
| CHANGE | -34 | AF |
| + 1.983 | -17.1 | cfs |
| MARTIS TODAY | 871 | AF |
| PREVIOUS | 879 | AF |
| CHANGE | -8 | AF |
| + 1.983 | -4.0 | cfs |
| LAHONTAN TODAY | 190040 | AF |
| PREVIOUS | 188173 | AF |
| CHANGE | 1867 | AF |

Farad Target = 500
Floriston Rate = 500

| G-Water Component | Stampede Fish | Prosser Fish |
|---|---|---|
| 0 | 0.0 | 0.0 |

### RELEASES / INFLOW

GATES OPEN: 1

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.49 | | 70 | 4 | 70.2 |

COMP. INFLOW 675 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 700 | 0 | 700.0 |

COMP. INFLOW 672 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 600 | 0 | 600.0 |
| 10:30 AM | | | 550 | -50 | |

COMP. INFLOW 845 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 4.33 | | 340 | -40 | 346.7 |

COMP. INFLOW 391 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 3.90 | | 132 | -47 | 142.8 |

COMP. INFLOW 159 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 3.92 | | 84 | 0 | 83.8 |

COMP. INFLOW 67 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:00 AM | 3.80 | | 129 | -18 | 130.9 |

COMP. INFLOW 127 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 5.47 | | 1160 | 10 | 1154.9 |

COMP. INFLOW 2096 CFS

Truckee Canal Limit: CFS
Derby Flow Target Total: CFS

| Total Fish Water | Claims 1 & 2 | Claim 3 | TMWA Ice Water | Ag Water | TCID POSW |
|---|---|---|---|---|---|
| 0.0 | 0.0 | 0.0 | 0.0 | 33.6 | 0.0 |

REMARKS:

### WEATHER

**BOCA**
HI LO 27
Yesterday's HI 64

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.16 | 0.5 |
| YEAR-TO-DATE: | 31.46 | 217.0 |
| SNOW ON GROUND: | 0.0 | |

**TAHOE**
HI LO 30
Yesterday's HI 53

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.06 | Tr |
| YEAR-TO-DATE: | 48.01 | 312.5 |
| SNOW ON GROUND: | 0.0 | |

(TM.) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

DATE: Wednesday, May 11, 2011

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Tuesday, May 10, 2011

### TRUCKEE RIVER

**FARAD** FLOW (CFS)
GH 6.09 6:30 AM 2480
Note
ADJ GH DIFF -380

**MOGUL** FLOW (CFS)
GH 8.13 4:00 AM 2430
Note DIFF -400

**RENO** FLOW (CFS)
GH 7.42 4:15 AM 2550
SHIFT
ADJ GH DIFF -430

**SPARKS** FLOW (CFS)
GH 7.97 3:45 AM 2440
SHIFT
ADJ GH DIFF -410

**VISTA** FLOW (CFS)
GH 9.00 4:00 AM 2600
SHIFT
ADJ GH DIFF -340

**TRACY** FLOW (CFS)
GH 10.06 3:15 AM 2540
Note DIFF -270

**DERBY** FLOW (CFS)
GH 6.49 5:30 AM 2660
Note DIFF -300

**CANAL@HEAD** FLOW (CFS)
GH 0.67 7:43 AM 63
SHIFT -0.15
ADJ GH 0.52 DIFF -15

**CANAL@WADS** FLOW (CFS)
GH 3.39 7:00 AM 47
Note DIFF -3

**CANAL@HAZEN** FLOW (CFS)
GH 5.24 6:15 AM 0
Note DIFF 0

**WADSWORTH** FLOW (CFS)
GH 8.69 5:30 AM 3040
Note DIFF -190

**NIXON** FLOW (CFS)
GH 7.10 5:00 AM 2770
Note DIFF -80

### CARSON RIVER

**GARDNERVILLE** FLOW (CFS)
GH 5.33 4:30 AM 1340
Note DIFF -280

**WOODFORDS** FLOW (CFS)
GH 12.16 3:45 AM 334
Note DIFF -145

**CARSON CITY** FLOW (CFS)
GH 5.30 4:00 AM 2050
Note DIFF -440

**DAYTON** FLOW (CFS)
GH 18.17 5:45 AM 2210
Note DIFF -420

**FT.CHURCHILL** FLOW (CFS)
GH 6.48 6:15 AM 1990
Note DIFF -490

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6226.29
CHANGE 0.05

**BOCA** 6:30 AM
TODAY'S ELEVATION
5600.31

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION
5941.69

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5713.74

**DONNER** 7:00 AM
TODAY'S ELEVATION
5931.43

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6945.01

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5781.61

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4151.54

**PYRAMID ELEV.** Date
3801.79 5/3

Change Since 10/1: 1.18

### STORAGE

| | | |
|---|---|---|
| TAHOE TODAY | 400200 | AF |
| YESTERDAY | 394100 | AF |
| CHANGE | 6100 | AF |
| + 1.983 | 3076 | cfs |
| BOCA TODAY | 36414 | AF |
| YESTERDAY | 36441 | AF |
| CHANGE | -27 | AF |
| + 1.983 | -13.6 | cfs |
| STAMPEDE TODAY | 203074 | AF |
| YESTERDAY | 202234 | AF |
| CHANGE | 840 | AF |
| + 1.983 | 423.6 | cfs |
| PROSSER TODAY | 13706 | AF |
| YESTERDAY | 13706 | AF |
| CHANGE | 0 | AF |
| + 1.983 | 0.0 | cfs |
| DONNER TODAY | 5842 | AF |
| PREVIOUS | 5899 | AF |
| CHANGE | -57 | AF |
| + 1.983 | -28.7 | cfs |
| INDEPENDENCE TODAY | 14547 | AF |
| PREVIOUS | 14594 | AF |
| CHANGE | -47 | AF |
| + 1.983 | -23.7 | cfs |
| MARTIS TODAY | 879 | AF |
| PREVIOUS | 892 | AF |
| CHANGE | -13 | AF |
| + 1.983 | -6.6 | cfs |
| LAHONTAN TODAY | 188173 | AF |
| PREVIOUS | 186620 | AF |
| CHANGE | 1553 | AF |

**Farad Target =** 500
Floriston Rate = 500

### RELEASES / INFLOW

GATES OPEN: 1

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.45 | | 66 | -3 | 67.5 |

COMP. INFLOW 3144 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 700 | 0 | 700.0 |

COMP. INFLOW 686 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 600 | 0 | 600.0 |

COMP. INFLOW 1024 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 4.40 | | 380 | -120 | 418.2 |
| 10:00 AM | | | 340 | -40 | |

COMP. INFLOW 418 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 4.09 | | 179 | -2 | 180.6 |

COMP. INFLOW 152 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 3.92 | | 84 | -37 | 89.8 |

COMP. INFLOW 66 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:00 AM | 3.90 | | 147 | -30 | 163.9 |

COMP. INFLOW 157 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 5.45 | | 1150 | 0 | 1151.2 |

COMP. INFLOW 1934 CFS

**Truckee Canal Limit:** CFS

**Derby Flow Target Total:** CFS

| G-Water Component | Stampede Fish | Prosser Fish | Total Fish Water | Claims 1 & 2 | Claim 3 | TMWA Ice Water | Ag Water | TCID POSW |
|---|---|---|---|---|---|---|---|---|
| 0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 33.6 | 0.0 |

**REMARKS:**

### WEATHER

**BOCA**
HI LO 25
Yesterday's HI 47

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.05 | Tr |
| MONTH-TO-DATE: | 0.16 | 0.5 |
| YEAR-TO-DATE: | 31.46 | 217.0 |
| SNOW ON GROUND: | 0.0 | |

**TAHOE**
HI LO 27
Yesterday's HI 43

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.04 | 0.0 |
| MONTH-TO-DATE: | 0.06 | Tr |
| YEAR-TO-DATE: | 48.01 | 312.5 |
| SNOW ON GROUND: | 0.0 | |

(TM.) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

**DATE:** Tuesday, May 10, 2011

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Monday, May 09, 2011

### TRUCKEE RIVER

**FARAD** FLOW (CFS)
GH 6.40 6:30 AM 2860
Note
ADJ GH DIFF -380

**MOGUL** FLOW (CFS)
GH 8.42 4:00 AM 2830
Note DIFF -330

**RENO** FLOW (CFS)
GH 7.76 4:15 AM 2980
SHIFT
ADJ GH DIFF -250

**SPARKS** FLOW (CFS)
GH 8.31 3:45 AM 2850
SHIFT
ADJ GH DIFF -320

**VISTA** FLOW (CFS)
GH 9.56 4:00 AM 2940
SHIFT
ADJ GH DIFF -250

**TRACY** FLOW (CFS)
GH 10.35 3:15 AM 2810
Note DIFF -40

**DERBY** FLOW (CFS)
GH 6.77 5:30 AM 2960
Note DIFF -50

**CANAL@HEAD** FLOW (CFS)
GH 0.74 6:43 AM 78
SHIFT 0.00
ADJ GH 0.00 DIFF 11

**CANAL@WADS** FLOW (CFS)
GH 3.38 7:00 AM 50
Note DIFF

**CANAL@HAZEN** FLOW (CFS)
GH 3.60 6:15 AM 0
Note DIFF 0

**WADSWORTH** FLOW (CFS)
GH 8.86 5:30 AM 3230
Note DIFF 100

**NIXON** FLOW (CFS)
GH 7.18 5:00 AM 2850
Note DIFF 60

### CARSON RIVER

**GARDNERVILLE** FLOW (CFS)
GH 5.62 4:30 AM 1620
Note DIFF -960

**WOODFORDS** FLOW (CFS)
GH 12.60 3:45 AM 479
Note DIFF -263

**CARSON CITY** FLOW (CFS)
GH 5.78 4:00 AM 2490
Note DIFF 230

**DAYTON** FLOW (CFS)
GH 18.48 5:45 AM 2630
Note DIFF 250

**FT.CHURCHILL** FLOW (CFS)
GH 6.94 6:15 AM 2480
Note DIFF 260

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6226.24
CHANGE 0.04

**BOCA** 6:30 AM
TODAY'S ELEVATION
5600.34

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION
5941.43

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5713.74

**DONNER** 7:00 AM
TODAY'S ELEVATION
5931.50

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6945.08

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5781.79

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4151.33

**PYRAMID ELEV.** Date
3801.79 5/3

Change Since 10/1: 1.18

### STORAGE

| | | |
|---|---|---|
| TODAY | 394100 | AF |
| YESTERDAY | 389200 | AF |
| CHANGE | 4900 | AF |
| ÷ 1.983 | 2471 | cfs |

| | | |
|---|---|---|
| TODAY | 36441 | AF |
| YESTERDAY | 36460 | AF |
| CHANGE | -19 | AF |
| ÷ 1.983 | -9.6 | cfs |

| | | |
|---|---|---|
| TODAY | 202234 | AF |
| YESTERDAY | 200881 | AF |
| CHANGE | 1353 | AF |
| ÷ 1.983 | 682.3 | cfs |

| | | |
|---|---|---|
| TODAY | 13706 | AF |
| YESTERDAY | 13576 | AF |
| CHANGE | 130 | AF |
| ÷ 1.983 | 65.6 | cfs |

| | | |
|---|---|---|
| TODAY | 5899 | AF |
| PREVIOUS | 5842 | AF |
| CHANGE | 57 | AF |
| ÷ 1.983 | 28.7 | cfs |

| | | |
|---|---|---|
| TODAY | 14594 | AF |
| PREVIOUS | 14607 | AF |
| CHANGE | -13 | AF |
| ÷ 1.983 | -6.6 | cfs |

| | | |
|---|---|---|
| TODAY | 892 | AF |
| PREVIOUS | 906 | AF |
| CHANGE | -14 | AF |
| ÷ 1.983 | -7.1 | cfs |

| | | |
|---|---|---|
| TODAY | 186620 | AF |
| PREVIOUS | 185153 | AF |
| CHANGE | 1467 | AF |

**Farad Target =** 500
Floriston Rate = 500

### RELEASES / INFLOW

GATES OPEN: 1

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.48 | | 69 | -2 | 70.2 |

COMP. INFLOW 2541 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 700 | 0 | 700.0 |

COMP. INFLOW 690 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 600 | 0 | 600.0 |

COMP. INFLOW 1282 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 4.75 | | 500 | 0 | 500.0 |
| 4:00 PM | | | 380 | -120 | |

COMP. INFLOW 566 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 4.10 | | 181 | 4 | 180.3 |

COMP. INFLOW 209 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 4.30 | | 121 | -3 | 123.0 |

COMP. INFLOW 116 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:00 AM | 4.05 | | 177 | -41 | 192.0 |

COMP. INFLOW 185 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 5.44 | | 1150 | 10 | 1148.7 |

COMP. INFLOW 1888 CFS

**Truckee Canal Limit:** CFS
**Derby Flow Target Total:** CFS

| G-Water Component | Stampede Fish | Prosser Fish | Total Fish Water | Claims 1 & 2 | Claim 3 | TMWA Ice Water | Ag Water | TCID POSW |
|---|---|---|---|---|---|---|---|---|
| 0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 33.6 | 0.0 |

**REMARKS:**

### WEATHER

**BOCA**
HI LO 29
Yesterday's HI 53

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.11 | 0.5 |
| MONTH-TO-DATE: | 0.11 | 0.5 |
| YEAR-TO-DATE: | 31.41 | 217.0 |
| SNOW ON GROUND: | 0.5 | |

**TAHOE**
HI LO 27
Yesterday's HI 48

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.02 | Tr |
| MONTH-TO-DATE: | 0.02 | Tr |
| YEAR-TO-DATE: | 47.97 | 312.5 |
| SNOW ON GROUND: | Tr | |

(TM.) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

**DATE: Monday, May 09, 2011**

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Sunday, May 08, 2011

### TRUCKEE RIVER

**FARAD** FLOW (CFS)
GH 6.70 6:30 AM 3240
Note
ADJ GH DIFF 100

**MOGUL** FLOW (CFS)
GH 8.65 4:00 AM 3160
Note DIFF 90

**RENO** FLOW (CFS)
GH 7.94 4:15 AM 3230
SHIFT
ADJ GH DIFF 310

**SPARKS** FLOW (CFS)
GH 8.57 3:45 AM 3170
SHIFT
ADJ GH DIFF 70

**VISTA** FLOW (CFS)
GH 9.95 4:00 AM 3190
SHIFT
ADJ GH DIFF 120

**TRACY** FLOW (CFS)
GH 10.39 3:15 AM 2850
Note DIFF 120

**DERBY** FLOW (CFS)
GH 6.81 5:30 AM 3010
Note DIFF 110

**CANAL@HEAD** FLOW (CFS)
GH 0.58 6:43 AM 67
SHIFT 0.00
ADJ GH 0.00 DIFF 67

**CANAL@WADS** FLOW (CFS)
GH 7:00 AM
Note DIFF

**CANAL@HAZEN** FLOW (CFS)
GH 3.60 6:15 AM 0
Note DIFF 0

**WADSWORTH** FLOW (CFS)
GH 8.77 5:30 AM 3130
Note DIFF 110

**NIXON** FLOW (CFS)
GH 7.12 5:00 AM 2790
Note DIFF 90

### CARSON RIVER

**GARDNERVILLE** FLOW (CFS)
GH 6.48 4:30 AM 2580
Note DIFF 220

**WOODFORDS** FLOW (CFS)
GH 13.15 3:45 AM 742
Note DIFF 93

**CARSON CITY** FLOW (CFS)
GH 5.55 4:00 AM 2260
Note DIFF 310

**DAYTON** FLOW (CFS)
GH 18.30 5:45 AM 2380
Note DIFF 340

**FT.CHURCHILL** FLOW (CFS)
GH 6.70 6:15 AM 2220
Note DIFF 270

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6226.20
CHANGE 0.02

**BOCA** 6:30 AM
TODAY'S ELEVATION
5600.36

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION
5941.01

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5713.44

**DONNER** 7:00 AM
TODAY'S ELEVATION
5931.43

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6945.10

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5781.99

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4151.13

**PYRAMID ELEV.** Date
3801.79 5/3

Change Since 10/1: 1.18

### STORAGE

| | | |
|---|---|---|
| TODAY | 389200 | AF |
| YESTERDAY | 386800 | AF |
| CHANGE | 2400 | AF |
| ÷ 1.983 | 1210 | cfs |

| | | |
|---|---|---|
| TODAY | 36460 | AF |
| YESTERDAY | 36460 | AF |
| CHANGE | 0 | AF |
| ÷ 1.983 | 0.0 | cfs |

| | | |
|---|---|---|
| TODAY | 200881 | AF |
| YESTERDAY | 199405 | AF |
| CHANGE | 1476 | AF |
| ÷ 1.983 | 744.3 | cfs |

| | | |
|---|---|---|
| TODAY | 13576 | AF |
| YESTERDAY | 13233 | AF |
| CHANGE | 343 | AF |
| ÷ 1.983 | 173.0 | cfs |

| | | |
|---|---|---|
| TODAY | 5842 | AF |
| PREVIOUS | 5606 | AF |
| CHANGE | 236 | AF |
| ÷ 1.983 | 119.0 | cfs |

| | | |
|---|---|---|
| TODAY | 14607 | AF |
| PREVIOUS | 14587 | AF |
| CHANGE | 20 | AF |
| ÷ 1.983 | 10.1 | cfs |

| | | |
|---|---|---|
| TODAY | 906 | AF |
| PREVIOUS | 901 | AF |
| CHANGE | 5 | AF |
| ÷ 1.983 | 2.5 | cfs |

| | | |
|---|---|---|
| TODAY | 185153 | AF |
| PREVIOUS | 184497 | AF |
| CHANGE | 656 | AF |

### RELEASES / INFLOW

GATES OPEN: 1

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.50 | | 71 | 1 | 71.6 |

COMP. INFLOW 1282 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 700 | 0 | 700.0 |

COMP. INFLOW 700 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 600 | 0 | 600.0 |

COMP. INFLOW 1344 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 4.70 | | 500 | 0 | 500.0 |

COMP. INFLOW 673 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 4.08 | | 177 | 6 | 173.7 |

COMP. INFLOW 293 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 4.34 | | 124 | 0 | 126.4 |

COMP. INFLOW 136 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:00 AM | 4.23 | | 218 | 17 | 197.7 |

COMP. INFLOW 200 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 5.43 | | 1140 | 0 | 1140.8 |

COMP. INFLOW 1472 CFS

**Farad Target =** 500
**Floriston Rate =** 500

**Truckee Canal Limit:** CFS
**Derby Flow Target Total:** CFS

| G-Water Component | Stampede Fish | Prosser Fish | Total Fish Water | Claims 1 & 2 | Claim 3 | TMWA Ice Water | Ag Water | TCID POSW |
|---|---|---|---|---|---|---|---|---|
| 0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 33.6 | 0.0 |

**REMARKS:**

### WEATHER

**BOCA**
HI LO 38
Yesterday's HI 66

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.00 | 0.0 |
| YEAR-TO-DATE: | 31.30 | 216.5 |
| SNOW ON GROUND: | 0.0 | |

**TAHOE**
HI LO 33
Yesterday's HI 61

| | PRECIP | SNOW |
|---|---|---|
| NEW: | Tr | 0.0 |
| MONTH-TO-DATE: | Tr | 0.0 |
| YEAR-TO-DATE: | 47.95 | 312.5 |
| SNOW ON GROUND: | 0.0 | |

(TM.) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

**DATE: Sunday, May 08, 2011**

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

**DATE: Saturday, May 07, 2011**

## TRUCKEE RIVER

**FARAD** — FLOW (CFS)
GH 6.62 6:30 AM 3140
Note
ADJ GH DIFF 270

**MOGUL** — FLOW (CFS)
GH 8.59 4:00 AM 3070
Note DIFF 230

**RENO** — FLOW (CFS)
GH 7.71 4:15 AM 2920
SHIFT
ADJ GH DIFF 250

**SPARKS** — FLOW (CFS)
GH 8.51 3:45 AM 3100
SHIFT
ADJ GH DIFF 360

**VISTA** — FLOW (CFS)
GH 9.76 4:00 AM 3070
SHIFT
ADJ GH DIFF 290

**TRACY** — FLOW (CFS)
GH 10.26 3:15 AM 2730
Note DIFF 260

**DERBY** — FLOW (CFS)
GH 6.72 5:30 AM 2900
Note DIFF 280

**CANAL@HEAD** — FLOW (CFS)
GH 0.09 6:58 AM 0
SHIFT
ADJ GH 0.00 DIFF 0

**CANAL@WADS** — FLOW (CFS)
GH 2.17 7:00 AM 0
Note DIFF 0

**CANAL@HAZEN** — FLOW (CFS)
GH 3.61 6:15 AM 0
Note DIFF 0

**WADSWORTH** — FLOW (CFS)
GH 8.67 5:30 AM 3020
Note DIFF 290

**NIXON** — FLOW (CFS)
GH 7.04 5:00 AM 2700
Note DIFF 180

## CARSON RIVER

**GARDNERVILLE** — FLOW (CFS)
GH 6.30 4:30 AM 2360
Note DIFF 260

**WOODFORDS** — FLOW (CFS)
GH 12.97 3:45 AM 649
Note DIFF 28

**CARSON CITY** — FLOW (CFS)
GH 5.19 4:00 AM 1950
Note DIFF 350

**DAYTON** — FLOW (CFS)
GH 18.04 5:45 AM 2040
Note DIFF 400

**FT.CHURCHILL** — FLOW (CFS)
GH 6.44 6:15 AM 1950
Note DIFF 390

## ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6226.18
CHANGE 0.02

**BOCA** 6:30 AM
TODAY'S ELEVATION
5600.36

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION
5940.55

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5712.64

**DONNER** 7:00 AM
TODAY'S ELEVATION
5931.14

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6945.07

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5781.92

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4151.04

**PYRAMID ELEV.** Date
3801.79 5/3
Change Since 10/1: 1.18

## STORAGE

| | | |
|---|---|---|
| TODAY | 386800 | AF |
| YESTERDAY | 384300 | AF |
| CHANGE | 2500 | AF |
| ÷ 1.983 | 1261 | cfs |

| | | |
|---|---|---|
| TODAY | 36460 | AF |
| YESTERDAY | 36432 | AF |
| CHANGE | 28 | AF |
| ÷ 1.983 | 14.1 | cfs |

| | | |
|---|---|---|
| TODAY | 199405 | AF |
| YESTERDAY | 198000 | AF |
| CHANGE | 1405 | AF |
| ÷ 1.983 | 708.5 | cfs |

| | | |
|---|---|---|
| TODAY | 13233 | AF |
| YESTERDAY | 12976 | AF |
| CHANGE | 257 | AF |
| ÷ 1.983 | 129.6 | cfs |

| | | |
|---|---|---|
| TODAY | 5606 | AF |
| PREVIOUS | 5388 | AF |
| CHANGE | 218 | AF |
| ÷ 1.983 | 109.9 | cfs |

| | | |
|---|---|---|
| TODAY | 14587 | AF |
| PREVIOUS | 14580 | AF |
| CHANGE | 7 | AF |
| ÷ 1.983 | 3.5 | cfs |

| | | |
|---|---|---|
| TODAY | 901 | AF |
| PREVIOUS | 894 | AF |
| CHANGE | 7 | AF |
| ÷ 1.983 | 3.5 | cfs |

| | | |
|---|---|---|
| TODAY | 184497 | AF |
| PREVIOUS | 183915 | AF |
| CHANGE | 582 | AF |

**Farad Target =** 500
**Floriston Rate =** 500

## RELEASES / INFLOW

GATES OPEN: 1

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.49 | | 70 | 1 | 71.1 |

COMP. INFLOW 1332 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 700 | 50 | 688.5 |

COMP. INFLOW 703 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 600 | 0 | 600.0 |

COMP. INFLOW 1309 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 4.66 | | 500 | 50 | 487.0 |

COMP. INFLOW 617 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 4.06 | | 171 | 12 | 163.8 |

COMP. INFLOW 274 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 4.34 | | 124 | 0 | 125.8 |

COMP. INFLOW 129 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:00 AM | 4.16 | | 201 | 22 | 181.8 |

COMP. INFLOW 185 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 5.43 | | 1140 | 0 | 1140.5 |

COMP. INFLOW 1434 CFS

**Truckee Canal Limit:** _____ CFS

**Derby Flow Target Total:** CFS

| G-Water Component | Stampede Fish | Prosser Fish | Total Fish Water | Claims 1 & 2 | Claim 3 | TMWA Ice Water | Ag Water | TCID POSW |
|---|---|---|---|---|---|---|---|---|
| 0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 33.6 | 0.0 |

**REMARKS:**

## WEATHER

**BOCA**
HI _____ LO 33
Yesterday's HI 72

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.00 | 0.0 |
| YEAR-TO-DATE: | 31.30 | 216.5 |
| SNOW ON GROUND: | 0.0 | |

**TAHOE**
HI _____ LO 35
Yesterday's HI 69

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.00 | 0.0 |
| YEAR-TO-DATE: | 47.95 | 312.5 |
| SNOW ON GROUND: | 0.0 | |

(TM.) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

**DATE: Saturday, May 07, 2011**

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Friday, May 06, 2011

### TRUCKEE RIVER

**FARAD** FLOW (CFS)
GH 6.41 6:30 AM 2870
Note
ADJ GH DIFF 290

**MOGUL** FLOW (CFS)
GH 8.43 4:00 AM 2840
Note DIFF 320

**RENO** FLOW (CFS)
GH 7.52 4:15 AM 2670
SHIFT
ADJ GH DIFF 110

**SPARKS** FLOW (CFS)
GH 8.22 3:45 AM 2740
SHIFT
ADJ GH DIFF 290

**VISTA** FLOW (CFS)
GH 9.30 4:00 AM 2780
SHIFT
ADJ GH DIFF 260

**TRACY** FLOW (CFS)
GH 9.99 3:15 AM 2470
Note DIFF 220

**DERBY** FLOW (CFS)
GH 6.45 5:30 AM 2620
Note DIFF 260

**CANAL@HEAD** FLOW (CFS)
GH 0.09 6:43 AM 0
SHIFT
ADJ GH 0.00 DIFF 0

**CANAL@WADS** FLOW (CFS)
GH 2.17 7:00 AM 0
Note DIFF 0

**CANAL@HAZEN** FLOW (CFS)
GH 3.61 6:15 AM 0
Note DIFF 0

**WADSWORTH** FLOW (CFS)
GH 8.41 5:30 AM 2730
Note DIFF 230

**NIXON** FLOW (CFS)
GH 6.87 5:00 AM 2520
Note DIFF 360

### CARSON RIVER

**GARDNERVILLE** FLOW (CFS)
GH 6.07 4:30 AM 2100
Note DIFF 580

**WOODFORDS** FLOW (CFS)
GH 12.92 3:45 AM 621
Note DIFF 70

**CARSON CITY** FLOW (CFS)
GH 4.72 4:00 AM 1600
Note DIFF 130

**DAYTON** FLOW (CFS)
GH 17.69 5:45 AM 1640
Note DIFF 120

**FT.CHURCHILL** FLOW (CFS)
GH 6.04 6:15 AM 1560
Note DIFF 150

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6226.16
CHANGE 0.03

**BOCA** 6:30 AM
TODAY'S ELEVATION
5600.33 O.S.

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION
5940.11

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5712.03

**DONNER** 7:00 AM
TODAY'S ELEVATION
5930.87

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6945.06

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5781.82

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4150.96

**PYRAMID ELEV.** Date
3801.79 5/3
Change Since 10/1: 1.18

### STORAGE

| | | |
|---|---|---|
| TODAY | 384300 | AF |
| YESTERDAY | 380700 | AF |
| CHANGE | 3600 | AF |
| ÷ 1.983 | 1815 | cfs |

| | | |
|---|---|---|
| TODAY | 36432 | AF |
| YESTERDAY | 36321 | AF |
| CHANGE | 111 | AF |
| ÷ 1.983 | 56.0 | cfs |

| | | |
|---|---|---|
| TODAY | 198000 | AF |
| YESTERDAY | 196864 | AF |
| CHANGE | 1136 | AF |
| ÷ 1.983 | 572.9 | cfs |

| | | |
|---|---|---|
| TODAY | 12976 | AF |
| YESTERDAY | 12831 | AF |
| CHANGE | 145 | AF |
| ÷ 1.983 | 73.1 | cfs |

| | | |
|---|---|---|
| TODAY | 5388 | AF |
| PREVIOUS | 5195 | AF |
| CHANGE | 193 | AF |
| ÷ 1.983 | 97.3 | cfs |

| | | |
|---|---|---|
| TODAY | 14580 | AF |
| PREVIOUS | 14600 | AF |
| CHANGE | -20 | AF |
| ÷ 1.983 | -10.1 | cfs |

| | | |
|---|---|---|
| TODAY | 894 | AF |
| PREVIOUS | 885 | AF |
| CHANGE | 9 | AF |
| ÷ 1.983 | 4.5 | cfs |

| | | |
|---|---|---|
| TODAY | 183915 | AF |
| PREVIOUS | 184061 | AF |
| CHANGE | -146 | AF |

### RELEASES / INFLOW

GATES OPEN: 1

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.48 | | 69 | 2 | 69.6 |

COMP. INFLOW 1885 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 650 | 0 | 650.0 |
| 11:30 AM | | | 700 | 50 | |

COMP. INFLOW 706 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 600 | 0 | 600.0 |

COMP. INFLOW 1173 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 4.66 | | 450 | 0 | 450.0 |
| 12:30 PM | | | 500 | 50 | |

COMP. INFLOW 523 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 4.01 | | 159 | 11 | 151.5 |

COMP. INFLOW 249 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 4.33 | | 124 | 0 | 126.3 |

COMP. INFLOW 116 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:00 AM | 4.06 | | 179 | 19 | 160.1 |

COMP. INFLOW 165 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 5.42 | | 1140 | 0 | 1140.5 |

COMP. INFLOW 1067 CFS

**Farad Target =** 500
**Floriston Rate =** 500

**Truckee Canal Limit:** CFS
**Derby Flow Target Total:** CFS

| G-Water Component | Stampede Fish | Prosser Fish | Total Fish Water | Claims 1 & 2 | Claim 3 | TMWA Ice Water | Ag Water | TCID POSW |
|---|---|---|---|---|---|---|---|---|
| 0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 33.6 | 0.0 |

**REMARKS:**

### WEATHER

**BOCA**
HI LO 28
Yesterday's HI 74

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.00 | 0.0 |
| YEAR-TO-DATE: | 31.30 | 216.5 |
| SNOW ON GROUND: | 0.0 | |

**TAHOE**
HI LO 33
Yesterday's HI 70

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.00 | 0.0 |
| YEAR-TO-DATE: | 47.95 | 312.5 |
| SNOW ON GROUND: | 0.0 | |

(TM.) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

**DATE:** Friday, May 06, 2011

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Thursday, May 05, 2011

### TRUCKEE RIVER

**FARAD** FLOW (CFS)
GH 6.17 6:30 AM 2580
Note
ADJ GH DIFF 390

**MOGUL** FLOW (CFS)
GH 8.20 4:00 AM 2520
Note DIFF 410

**RENO** FLOW (CFS)
GH 7.43 4:15 AM 2560
SHIFT
ADJ GH DIFF 420

**SPARKS** FLOW (CFS)
GH 7.98 3:45 AM 2450
SHIFT
ADJ GH DIFF 390

**VISTA** FLOW (CFS)
GH 8.85 4:00 AM 2520
SHIFT
ADJ GH DIFF 430

**TRACY** FLOW (CFS)
GH 9.74 3:15 AM 2250
Note DIFF 430

**DERBY** FLOW (CFS)
GH 6.18 5:30 AM 2360
Note DIFF 500

**CANAL@HEAD** FLOW (CFS)
GH 0.09 7:58 AM 0
SHIFT
ADJ GH 0.00 DIFF 0

**CANAL@WADS** FLOW (CFS)
GH 2.17 7:00 AM 0
Note DIFF 0

**CANAL@HAZEN** FLOW (CFS)
GH 3.61 6:15 AM 0
Note DIFF 0

**WADSWORTH** FLOW (CFS)
GH 8.19 5:30 AM 2500
Note DIFF 510

**NIXON** FLOW (CFS)
GH 6.50 5:00 AM 2160
Note DIFF 410

### CARSON RIVER

**GARDNERVILLE** FLOW (CFS)
GH 5.52 4:30 AM 1520
Note DIFF 20

**WOODFORDS** FLOW (CFS)
GH 12.77 3:45 AM 551
Note DIFF 8

**CARSON CITY** FLOW (CFS)
GH 4.54 4:00 AM 1470
Note DIFF 220

**DAYTON** FLOW (CFS)
GH 17.57 5:45 AM 1520
Note DIFF 270

**FT.CHURCHILL** FLOW (CFS)
GH 5.87 6:15 AM 1410
Note DIFF 110

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6226.13
CHANGE 0.02

**BOCA** 6:15 AM
TODAY'S ELEVATION
5600.21 O.S.

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION
5939.76

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5711.68

**DONNER** 7:00 AM
TODAY'S ELEVATION
5930.63

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6945.09

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5781.70

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4150.98

| PYRAMID ELEV. | Date |
|---|---|
| 3801.79 | 5/3 |

Change Since 10/1: 1.18

### STORAGE

| | | |
|---|---|---|
| TODAY | 380700 | AF |
| YESTERDAY | 378200 | AF |
| CHANGE | 2500 | AF |
| ÷ 1.983 | 1261 | cfs |

| | | |
|---|---|---|
| TODAY | 36321 | AF |
| YESTERDAY | 36156 | AF |
| CHANGE | 165 | AF |
| ÷ 1.983 | 83.2 | cfs |

| | | |
|---|---|---|
| TODAY | 196864 | AF |
| YESTERDAY | 196005 | AF |
| CHANGE | 859 | AF |
| ÷ 1.983 | 433.2 | cfs |

| | | |
|---|---|---|
| TODAY | 12831 | AF |
| YESTERDAY | 12814 | AF |
| CHANGE | 17 | AF |
| ÷ 1.983 | 8.6 | cfs |

| | | |
|---|---|---|
| TODAY | 5195 | AF |
| PREVIOUS | 5090 | AF |
| CHANGE | 105 | AF |
| ÷ 1.983 | 53.0 | cfs |

| | | |
|---|---|---|
| TODAY | 14600 | AF |
| PREVIOUS | 14668 | AF |
| CHANGE | -68 | AF |
| ÷ 1.983 | -34.3 | cfs |

| | | |
|---|---|---|
| TODAY | 885 | AF |
| PREVIOUS | 883 | AF |
| CHANGE | 2 | AF |
| ÷ 1.983 | 1.0 | cfs |

| | | |
|---|---|---|
| TODAY | 184061 | AF |
| PREVIOUS | 184278 | AF |
| CHANGE | -217 | AF |

| | |
|---|---|
| Farad Target = | 500 |
| Floriston Rate = | 500 |

### RELEASES / INFLOW

GATES OPEN: 1

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.46 | | 67 | 1 | 67.7 |

COMP. INFLOW 1328 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 650 | 200 | 597.9 |

COMP. INFLOW 681 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 600 | 200 | 567.7 |

COMP. INFLOW 1001 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 4.59 | | 450 | 90 | 435.6 |

COMP. INFLOW 444 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 3.97 | | 148 | 7 | 143.1 |

COMP. INFLOW 196 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 4.34 | | 124 | -6 | 128.4 |

COMP. INFLOW 94 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:00 AM | 3.97 | | 160 | 9 | 148.7 |

COMP. INFLOW 150 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 5.42 | | 1140 | -20 | 1140.0 |

COMP. INFLOW 1031 CFS

Truckee Canal Limit: CFS

Derby Flow Target Total: CFS

| G-Water Component | Stampede Fish | Prosser Fish | Total Fish Water | Claims 1 & 2 | Claim 3 | TMWA Ice Water | Ag Water | TCID POSW |
|---|---|---|---|---|---|---|---|---|
| 0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 33.6 | 0.0 |

REMARKS:

### WEATHER

**BOCA**

HI LO 25
Yesterday's HI 71

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.00 | 0.0 |
| YEAR-TO-DATE: | 31.30 | 216.5 |
| SNOW ON GROUND: | 0.0 | |

**TAHOE**

HI LO 31
Yesterday's HI 60

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.00 | 0.0 |
| YEAR-TO-DATE: | 47.95 | 312.5 |
| SNOW ON GROUND: | 0.0 | |

(TM.) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

DATE: Thursday, May 05, 2011

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Wednesday, May 04, 2011

### TRUCKEE RIVER

**FARAD** FLOW (CFS)
GH 5.84 6:30 AM 2190
Note
ADJ GH DIFF 350

**MOGUL** FLOW (CFS)
GH 7.88 4:00 AM 2110
Note DIFF 370

**RENO** FLOW (CFS)
GH 7.06 4:15 AM 2140
SHIFT
ADJ GH DIFF 360

**SPARKS** FLOW (CFS)
GH 7.65 3:45 AM 2060
SHIFT
ADJ GH DIFF 410

**VISTA** FLOW (CFS)
GH 8.07 4:00 AM 2090
SHIFT
ADJ GH DIFF 280

**TRACY** FLOW (CFS)
GH 9.23 3:15 AM 1820
Note DIFF 160

**DERBY** FLOW (CFS)
GH 5.62 5:30 AM 1860
Note DIFF 150

**CANAL@HEAD** FLOW (CFS)
GH 0.09 7:58 AM 0
SHIFT
ADJ GH 0.00 DIFF 0

**CANAL@WADS** FLOW (CFS)
GH 2.17 7:00 AM 0
Note DIFF 0

**CANAL@HAZEN** FLOW (CFS)
GH 3.61 6:15 AM 0
Note DIFF 0

**WADSWORTH** FLOW (CFS)
GH 7.66 5:30 AM 1990
Note DIFF 130

**NIXON** FLOW (CFS)
GH 6.04 5:00 AM 1750
Note DIFF 40

### CARSON RIVER

**GARDNERVILLE** FLOW (CFS)
GH 5.50 4:30 AM 1500
Note DIFF 240

**WOODFORDS** FLOW (CFS)
GH 12.75 3:45 AM 543
Note DIFF 0

**CARSON CITY** FLOW (CFS)
GH 4.23 4:00 AM 1250
Note DIFF 140

**DAYTON** FLOW (CFS)
GH 17.28 5:45 AM 1250
Note DIFF 140

**FT.CHURCHILL** FLOW (CFS)
GH 5.75 6:15 AM 1300
Note DIFF 190

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6226.11
CHANGE 0.02

**BOCA** 6:30 AM
TODAY'S ELEVATION
5600.03 E

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION
5939.49

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5711.64

**DONNER** 7:00 AM
TODAY'S ELEVATION
5930.50

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6945.19

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5781.66

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4151.01

**PYRAMID ELEV.** Date
3801.79 5/3
Change Since 10/1: 1.18

### STORAGE

| | | |
|---|---|---|
| TAHOE TODAY | 378200 | AF |
| YESTERDAY | 375800 | AF |
| CHANGE | 2400 | AF |
| ÷ 1.983 | 1210 | cfs |
| BOCA TODAY | 36156 | AF |
| YESTERDAY | 36018 | AF |
| CHANGE | 138 | AF |
| ÷ 1.983 | 69.6 | cfs |
| STAMPEDE TODAY | 196005 | AF |
| YESTERDAY | 194832 | AF |
| CHANGE | 1173 | AF |
| ÷ 1.983 | 591.5 | cfs |
| PROSSER TODAY | 12814 | AF |
| YESTERDAY | 12666 | AF |
| CHANGE | 148 | AF |
| ÷ 1.983 | 74.6 | cfs |
| DONNER TODAY | 5090 | AF |
| PREVIOUS | 4986 | AF |
| CHANGE | 104 | AF |
| ÷ 1.983 | 52.4 | cfs |
| INDEPENDENCE TODAY | 14668 | AF |
| PREVIOUS | 14742 | AF |
| CHANGE | -74 | AF |
| ÷ 1.983 | -37.3 | cfs |
| MARTIS TODAY | 883 | AF |
| PREVIOUS | 877 | AF |
| CHANGE | 6 | AF |
| ÷ 1.983 | 3.0 | cfs |
| LAHONTAN TODAY | 184278 | AF |
| PREVIOUS | 184788 | AF |
| CHANGE | -510 | AF |

**Farad Target =** 500
Floriston Rate = 500

### RELEASES / INFLOW

**TAHOE** GATES OPEN: 1

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.45 | | 66 | -5 | 67.5 |

COMP. INFLOW 1278 CFS

**BOCA**

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 450 | 100 | 400.0 |
| 6:30 AM | | | 550 | 100 | |
| 6:00 PM | | | 650 | 100 | |

COMP. INFLOW 470 CFS

**STAMPEDE**

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 400 | 160 | 373.2 |
| 9:00 AM | | | 500 | 100 | |
| 12:45 PM | | | 600 | 100 | |

COMP. INFLOW 965 CFS

**PROSSER**

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 4.36 | | 360 | 79 | 347.8 |
| 10:00 AM | | | 450 | 90 | |

COMP. INFLOW 422 CFS

**DONNER**

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 3.94 | | 141 | 7 | 135.9 |

COMP. INFLOW 188 CFS

**INDEPENDENCE**

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 4.41 | | 130 | 44 | 121.9 |

COMP. INFLOW 85 CFS

**MARTIS**

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:00 AM | 3.92 | | 151 | 13 | 138.4 |

COMP. INFLOW 141 CFS

**LAHONTAN**

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 5.46 | | 1160 | 10 | 1151.4 |

COMP. INFLOW 894 CFS

**Truckee Canal Limit:** CFS
**Derby Flow Target Total:** CFS

| G-Water Component | Stampede Fish | Prosser Fish | Total Fish Water | Claims 1 & 2 | Claim 3 | TMWA Ice Water | Ag Water | TCID POSW |
|---|---|---|---|---|---|---|---|---|
| 0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 33.6 | 0.0 |

**REMARKS:**
Stampede CNRFC inflow forecast is over 2,000 cfs for 5-7 and 5-8. Prosser CNRFC inflow forecast is over 1,000 cfs for 5-7 and 5-8.

### WEATHER

**BOCA**
HI LO 24
Yesterday's HI 69

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.00 | 0.0 |
| YEAR-TO-DATE: | 31.30 | 216.5 |
| SNOW ON GROUND: | 0.0 | |

**TAHOE**
HI LO 30
Yesterday's HI 62

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.00 | 0.0 |
| YEAR-TO-DATE: | 47.95 | 312.5 |
| SNOW ON GROUND: | 0.0 | |

(TM.) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

DATE: Wednesday, May 04, 2011

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Tuesday, May 03, 2011

### TRUCKEE RIVER

**FARAD** FLOW (CFS)
GH 5.52 6:30 AM 1840
Note
ADJ GH DIFF 110

**MOGUL** FLOW (CFS)
GH 7.60 4:00 AM 1740
Note DIFF 110

**RENO** FLOW (CFS)
GH 6.71 4:15 AM 1780
SHIFT
ADJ GH DIFF 50

**SPARKS** FLOW (CFS)
GH 7.29 3:45 AM 1650
SHIFT
ADJ GH DIFF 0

**VISTA** FLOW (CFS)
GH 7.51 4:00 AM 1810
SHIFT
ADJ GH DIFF 20

**TRACY** FLOW (CFS)
GH 9.02 3:15 AM 1660
Note DIFF -50

**DERBY** FLOW (CFS)
GH 5.43 5:30 AM 1710
Note DIFF -20

**CANAL@HEAD** FLOW (CFS)
GH 0.09 7:43 AM 0
SHIFT
ADJ GH 0.00 DIFF 0

**CANAL@WADS** FLOW (CFS)
GH 2.17 7:00 AM 0
Note DIFF 0

**CANAL@HAZEN** FLOW (CFS)
GH 3.61 6:15 AM 0
Note DIFF 0

**WADSWORTH** FLOW (CFS)
GH 7.52 5:30 AM 1860
Note DIFF -60

**NIXON** FLOW (CFS)
GH 5.99 5:00 AM 1710
Note DIFF -60

### CARSON RIVER

**GARDNERVILLE** FLOW (CFS)
GH 5.24 4:30 AM 1260
Note DIFF 332

**WOODFORDS** FLOW (CFS)
GH 12.48 3:45 AM 543
Note DIFF 101

**CARSON CITY** FLOW (CFS)
GH 4.04 4:00 AM 1110
Note DIFF 40

**DAYTON** FLOW (CFS)
GH 17.12 5:45 AM 1110
Note DIFF 70

**FT.CHURCHILL** FLOW (CFS)
GH 5.51 6:15 AM 1110
Note DIFF 70

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6226.09
CHANGE 0.01

**BOCA** 6:30 AM
TODAY'S ELEVATION
5599.88

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION
5939.12

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5711.28

**DONNER** 7:00 AM
TODAY'S ELEVATION
5930.37

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6945.30

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5781.57

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4151.08

**PYRAMID ELEV.** Date
3801.39 4/4
Change Since 10/1: 0.78

### STORAGE

| | | |
|---|---|---|
| TODAY | 375800 | AF |
| YESTERDAY | 374600 | AF |
| CHANGE | 1200 | AF |
| ÷ 1.983 | 605 | cfs |

| | | |
|---|---|---|
| TODAY | 36018 | AF |
| YESTERDAY | 36000 | AF |
| CHANGE | 18 | AF |
| ÷ 1.983 | 9.1 | cfs |

| | | |
|---|---|---|
| TODAY | 194832 | AF |
| YESTERDAY | 193695 | AF |
| CHANGE | 1137 | AF |
| ÷ 1.983 | 573.4 | cfs |

| | | |
|---|---|---|
| TODAY | 12666 | AF |
| YESTERDAY | 12481 | AF |
| CHANGE | 185 | AF |
| ÷ 1.983 | 93.3 | cfs |

| | | |
|---|---|---|
| TODAY | 4986 | AF |
| PREVIOUS | 4938 | AF |
| CHANGE | 48 | AF |
| ÷ 1.983 | 24.2 | cfs |

| | | |
|---|---|---|
| TODAY | 14742 | AF |
| PREVIOUS | 14783 | AF |
| CHANGE | -41 | AF |
| ÷ 1.983 | -20.7 | cfs |

| | | |
|---|---|---|
| TODAY | 877 | AF |
| PREVIOUS | 871 | AF |
| CHANGE | 6 | AF |
| ÷ 1.983 | 3.0 | cfs |

| | | |
|---|---|---|
| TODAY | 184788 | AF |
| PREVIOUS | 185226 | AF |
| CHANGE | -438 | AF |

Farad Target = 500
Floriston Rate = 500

### RELEASES / INFLOW

GATES OPEN: 1

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.50 | | 71 | 2 | 72.5 |

COMP. INFLOW 678 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 350 | -50 | 354.7 |
| 6:00 PM | | | 450 | 100 | |

COMP. INFLOW 364 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 240 | 0 | 240.0 |
| 8:15 AM | | | 310 | 70 | |
| 1:10 PM | | | 400 | 90 | |

COMP. INFLOW 813 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 4.07 | NEW: | 281 | -22 | 281.0 |
| 10:40 AM | | | 360 | 79 | |

COMP. INFLOW 374 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 3.91 | | 134 | 5 | 129.9 |

COMP. INFLOW 154 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 3.82 | | 86 | 0 | 86.7 |

COMP. INFLOW 66 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:00 AM | 3.85 | | 138 | 14 | 124.3 |

COMP. INFLOW 127 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 5.45 | | 1150 | 0 | 1153.3 |

COMP. INFLOW 932 CFS

Truckee Canal Limit: CFS
Derby Flow Target Total: CFS

| G-Water Component | Stampede Fish | Prosser Fish | Total Fish Water | Claims 1 & 2 | Claim 3 | TMWA Ice Water | Ag Water | TCID POSW |
|---|---|---|---|---|---|---|---|---|
| 0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 33.6 | 0.0 |

REMARKS:

### WEATHER

**BOCA**
HI LO 25
Yesterday's HI 65

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.00 | 0.0 |
| YEAR-TO-DATE: | 31.30 | 216.5 |
| SNOW ON GROUND: | 0.0 | |

**TAHOE**
HI LO 30
Yesterday's HI 60

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.00 | 0.0 |
| YEAR-TO-DATE: | 47.95 | 312.5 |
| SNOW ON GROUND: | 0.0 | |

(TM) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

DATE: Tuesday, May 03, 2011

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Monday, May 02, 2011

### TRUCKEE RIVER

**FARAD** FLOW (CFS)
GH 5.42 6:30 AM 1730
Note
ADJ GH DIFF 30

**MOGUL** FLOW (CFS)
GH 7.51 4:00 AM 1630
Note DIFF 20

**RENO** FLOW (CFS)
GH 6.66 4:15 AM 1730
SHIFT
ADJ GH DIFF 0

**SPARKS** FLOW (CFS)
GH 7.29 3:45 AM 1650
SHIFT
ADJ GH DIFF 10

**VISTA** FLOW (CFS)
GH 7.48 4:00 AM 1790
SHIFT
ADJ GH DIFF -10

**TRACY** FLOW (CFS)
GH 9.08 3:15 AM 1710
Note DIFF -20

**DERBY** FLOW (CFS)
GH 5.46 5:30 AM 1730
Note DIFF -40

**CANAL@HEAD** FLOW (CFS)
GH 0.09 7:43 AM 0
SHIFT
ADJ GH 0.00 DIFF 0

**CANAL@WADS** FLOW (CFS)
GH 2.17 7:00 AM 0
Note DIFF 0

**CANAL@HAZEN** FLOW (CFS)
GH 3.61 6:15 AM 0
Note DIFF 0

**WADSWORTH** FLOW (CFS)
GH 7.59 5:30 AM 1920
Note DIFF -60

**NIXON** FLOW (CFS)
GH 6.07 5:00 AM 1770
Note DIFF -90

### CARSON RIVER

**GARDNERVILLE** FLOW (CFS)
GH 4.84 4:30 AM 928
Note DIFF 16

**WOODFORDS** FLOW (CFS)
GH 12.22 3:45 AM 442
Note DIFF 77

**CARSON CITY** FLOW (CFS)
GH 3.98 4:00 AM 1070
Note DIFF -10

**DAYTON** FLOW (CFS)
GH 17.03 5:45 AM 1040
Note DIFF -30

**FT.CHURCHILL** FLOW (CFS)
GH 5.43 6:15 AM 1040
Note DIFF 0

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6226.08
CHANGE 0.01

**BOCA** 6:30 AM
TODAY'S ELEVATION
5599.86

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION
5938.76

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5710.83

**DONNER** 7:00 AM
TODAY'S ELEVATION
5930.31

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6945.36

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5781.49

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4151.14

**PYRAMID ELEV.** Date
3801.39 4/4

Change Since 10/1: 0.78

### STORAGE

| | | |
|---|---|---|
| TAHOE TODAY | 374600 | AF |
| YESTERDAY | 373300 | AF |
| CHANGE | 1300 | AF |
| ÷ 1.983 | 656 | cfs |
| BOCA TODAY | 36000 | AF |
| YESTERDAY | 36036 | AF |
| CHANGE | -36 | AF |
| ÷ 1.983 | -18.2 | cfs |
| STAMPEDE TODAY | 193695 | AF |
| YESTERDAY | 192719 | AF |
| CHANGE | 976 | AF |
| ÷ 1.983 | 492.2 | cfs |
| PROSSER TODAY | 12481 | AF |
| YESTERDAY | 12389 | AF |
| CHANGE | 92 | AF |
| ÷ 1.983 | 46.4 | cfs |
| DONNER TODAY | 4938 | AF |
| PREVIOUS | 4954 | AF |
| CHANGE | -16 | AF |
| ÷ 1.983 | -8.1 | cfs |
| INDEPENDENCE TODAY | 14783 | AF |
| PREVIOUS | 14837 | AF |
| CHANGE | -54 | AF |
| ÷ 1.983 | -27.2 | cfs |
| MARTIS TODAY | 871 | AF |
| PREVIOUS | 870 | AF |
| CHANGE | 1 | AF |
| ÷ 1.983 | 0.5 | cfs |
| LAHONTAN TODAY | 185226 | AF |
| PREVIOUS | 185445 | AF |
| CHANGE | -219 | AF |

Farad Target = 500
Floriston Rate = 500

### RELEASES / INFLOW

GATES OPEN: 1

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.48 | | 69 | 0 | 70.5 |

COMP. INFLOW 726 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 400 | 0 | 400.0 |
| 8:15 AM | | | 350 | -50 | |

COMP. INFLOW 382 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 240 | 0 | 240.0 |

COMP. INFLOW 732 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 4.08 | | 303 | 0 | 303.8 |

COMP. INFLOW 350 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 3.89 | | 129 | -5 | 130.2 |

COMP. INFLOW 122 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 3.81 | | 86 | 0 | 86.6 |

COMP. INFLOW 59 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:00 AM | 3.77 | | 124 | 1 | 119.4 |

COMP. INFLOW 120 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 5.45 | | 1150 | 0 | 1153.4 |

COMP. INFLOW 1043 CFS

Truckee Canal Limit: CFS
Derby Flow Target Total: CFS

| G-Water Component | Stampede Fish | Prosser Fish | Total Fish Water | Claims 1 & 2 | Claim 3 | TMWA Ice Water | Ag Water | TCID POSW |
|---|---|---|---|---|---|---|---|---|
| 0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 33.6 | 0.0 |

REMARKS:

### WEATHER

**BOCA**
HI LO 23
Yesterday's HI 62

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.00 | 0.0 |
| YEAR-TO-DATE: | 31.30 | 216.5 |
| SNOW ON GROUND: | 0.0 | |

**TAHOE**
HI LO 28
Yesterday's HI 52

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.00 | 0.0 |
| YEAR-TO-DATE: | 47.95 | 312.5 |
| SNOW ON GROUND: | 0.0 | |

(TM.) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

DATE: Monday, May 02, 2011

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Sunday, May 01, 2011

### TRUCKEE RIVER

**FARAD** FLOW (CFS)
GH 5.39 6:30 AM 1700
Note
ADJ GH DIFF -30

**MOGUL** FLOW (CFS)
GH 7.49 4:00 AM 1610
Note DIFF -30

**RENO** FLOW (CFS)
GH 6.66 4:15 AM 1730
SHIFT
ADJ GH DIFF -40

**SPARKS** FLOW (CFS)
GH 7.28 3:45 AM 1640
SHIFT
ADJ GH DIFF -10

**VISTA** FLOW (CFS)
GH 7.50 4:00 AM 1800
SHIFT
ADJ GH DIFF -40

**TRACY** FLOW (CFS)
GH 9.11 3:15 AM 1730
Note DIFF -70

**DERBY** FLOW (CFS)
GH 5.51 5:30 AM 1770
Note DIFF -100

**CANAL@HEAD** FLOW (CFS)
GH 0.09 7:43 AM 0
SHIFT
ADJ GH 0.00 DIFF 0

**CANAL@WADS** FLOW (CFS)
GH 2.17 7:00 AM 0
Note DIFF 0

**CANAL@HAZEN** FLOW (CFS)
GH 3.61 6:15 AM 0
Note DIFF 0

**WADSWORTH** FLOW (CFS)
GH 7.65 5:30 AM 1980
Note DIFF -140

**NIXON** FLOW (CFS)
GH 6.17 5:00 AM 1860
Note DIFF -120

### CARSON RIVER

**GARDNERVILLE** FLOW (CFS)
GH 4.82 4:30 AM 912
Note DIFF 0

**WOODFORDS** FLOW (CFS)
GH 11.98 3:45 AM 365
Note DIFF 0

**CARSON CITY** FLOW (CFS)
GH 4.00 4:00 AM 1080
Note DIFF -120

**DAYTON** FLOW (CFS)
GH 17.07 5:45 AM 1070
Note DIFF -140

**FT.CHURCHILL** FLOW (CFS)
GH 5.43 6:15 AM 1040
Note DIFF -150

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6226.07
CHANGE 0.03

**BOCA** 6:30 AM
TODAY'S ELEVATION
5599.90

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION
5938.45

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5710.60

**DONNER** 7:00 AM
TODAY'S ELEVATION
5930.33

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6945.44

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5781.48

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4151.17

**PYRAMID ELEV.** Date
3801.39 4/4
Change Since 10/1: 0.78

### STORAGE

| | | |
|---|---|---|
| TODAY | 373300 | AF |
| YESTERDAY | 369700 | AF |
| CHANGE | 3600 | AF |
| ÷ 1.983 | 1815 | cfs |

| | | |
|---|---|---|
| TODAY | 36036 | AF |
| YESTERDAY | 36091 | AF |
| CHANGE | -55 | AF |
| ÷ 1.983 | -27.7 | cfs |

| | | |
|---|---|---|
| TODAY | 192719 | AF |
| YESTERDAY | 191809 | AF |
| CHANGE | 910 | AF |
| ÷ 1.983 | 458.9 | cfs |

| | | |
|---|---|---|
| TODAY | 12389 | AF |
| YESTERDAY | 12304 | AF |
| CHANGE | 85 | AF |
| ÷ 1.983 | 42.9 | cfs |

| | | |
|---|---|---|
| TODAY | 4954 | AF |
| PREVIOUS | 4994 | AF |
| CHANGE | -40 | AF |
| ÷ 1.983 | -20.2 | cfs |

| | | |
|---|---|---|
| TODAY | 14837 | AF |
| PREVIOUS | 14904 | AF |
| CHANGE | -67 | AF |
| ÷ 1.983 | -33.8 | cfs |

| | | |
|---|---|---|
| TODAY | 870 | AF |
| PREVIOUS | 875 | AF |
| CHANGE | -5 | AF |
| ÷ 1.983 | -2.5 | cfs |

| | | |
|---|---|---|
| TODAY | 185445 | AF |
| PREVIOUS | 185591 | AF |
| CHANGE | -146 | AF |

### RELEASES / INFLOW

GATES OPEN: 1

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.48 | | 69 | 0 | 69.8 |

COMP. INFLOW 1885 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 400 | 0 | 400.0 |

COMP. INFLOW 372 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 240 | 0 | 240.0 |

COMP. INFLOW 699 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 4.07 | | 303 | 0 | 303.0 |

COMP. INFLOW 346 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 3.91 | | 134 | -2 | 134.5 |

COMP. INFLOW 114 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 3.82 | | 86 | -1 | 86.5 |

COMP. INFLOW 53 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:00 AM | 3.76 | | 123 | -6 | 123.6 |

COMP. INFLOW 121 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 5.45 | | 1150 | 0 | 1151.3 |

COMP. INFLOW 1078 CFS

**Farad Target =** 500
**Floriston Rate =** 500

**Truckee Canal Limit:** _____ CFS
**Derby Flow Target Total:** CFS

| G-Water Component | Stampede Fish | Prosser Fish | Total Fish Water | Claims 1 & 2 | Claim 3 | TMWA Ice Water | Ag Water | TCID POSW |
|---|---|---|---|---|---|---|---|---|
| 0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 33.6 | 0.0 |

**REMARKS:**

### WEATHER

**BOCA**
HI _____ LO 16
Yesterday's HI 52

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.00 | 0.0 |
| YEAR-TO-DATE: | 31.30 | 216.5 |
| SNOW ON GROUND: | 0.0 | |

**TAHOE**
HI _____ LO 24
Yesterday's HI 44

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.00 | 0.0 |
| YEAR-TO-DATE: | 47.95 | 312.5 |
| SNOW ON GROUND: | 0.0 | |

(TM) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

**DATE: Sunday, May 01, 2011**

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Saturday, April 30, 2011

### TRUCKEE RIVER

**FARAD** FLOW (CFS)
GH 5.42 6:30 AM 1730
Note
ADJ GH DIFF -140

**MOGUL** FLOW (CFS)
GH 7.52 4:00 AM 1640
Note DIFF -140

**RENO** FLOW (CFS)
GH 6.70 4:15 AM 1770
SHIFT
ADJ GH DIFF -190

**SPARKS** FLOW (CFS)
GH 7.29 3:45 AM 1650
SHIFT
ADJ GH DIFF -140

**VISTA** FLOW (CFS)
GH 7.57 4:00 AM 1840
SHIFT
ADJ GH DIFF -110

**TRACY** FLOW (CFS)
GH 9.20 3:15 AM 1800
Note DIFF -70

**DERBY** FLOW (CFS)
GH 5.63 5:30 AM 1870
Note DIFF -70

**CANAL@HEAD** FLOW (CFS)
GH 0.09 9:58 AM 0
SHIFT
ADJ GH 0.00 DIFF 0

**CANAL@WADS** FLOW (CFS)
GH 2.17 7:00 AM 0
Note DIFF 0

**CANAL@HAZEN** FLOW (CFS)
GH 3.61 6:15 AM 0
Note DIFF 0

**WADSWORTH** FLOW (CFS)
GH 7.80 5:30 AM 2120
Note DIFF 0

**NIXON** FLOW (CFS)
GH 6.31 5:00 AM 1980
Note DIFF 10

### CARSON RIVER

**GARDNERVILLE** FLOW (CFS)
GH 4.82 4:30 AM 912
Note DIFF -208

**WOODFORDS** FLOW (CFS)
GH 11.98 3:45 AM 365
Note DIFF -118

**CARSON CITY** FLOW (CFS)
GH 4.16 4:00 AM 1200
Note DIFF 60

**DAYTON** FLOW (CFS)
GH 17.24 5:45 AM 1210
Note DIFF 60

**FT.CHURCHILL** FLOW (CFS)
GH 5.61 6:15 AM 1190
Note DIFF 150

### ELEVATION / STORAGE

**TAHOE** 7:00 AM
TODAY'S ELEVATION 6226.04
CHANGE 0.01

| | | |
|---|---|---|
| TODAY | 369700 | AF |
| YESTERDAY | 368500 | AF |
| CHANGE | 1200 | AF |
| ÷ 1.983 | 605 | cfs |

**BOCA** 6:30 AM
TODAY'S ELEVATION 5599.96

| | | |
|---|---|---|
| TODAY | 36091 | AF |
| YESTERDAY | 36101 | AF |
| CHANGE | -10 | AF |
| ÷ 1.983 | -5.0 | cfs |

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION 5938.16

| | | |
|---|---|---|
| TODAY | 191809 | AF |
| YESTERDAY | 190715 | AF |
| CHANGE | 1094 | AF |
| ÷ 1.983 | 551.7 | cfs |

**PROSSER** 7:00 AM
TODAY'S ELEVATION 5710.39

| | | |
|---|---|---|
| TODAY | 12304 | AF |
| YESTERDAY | 12176 | AF |
| CHANGE | 128 | AF |
| ÷ 1.983 | 64.5 | cfs |

**DONNER** 7:00 AM
TODAY'S ELEVATION 5930.38

| | | |
|---|---|---|
| TODAY | 4994 | AF |
| PREVIOUS | 5034 | AF |
| CHANGE | -40 | AF |
| ÷ 1.983 | -20.2 | cfs |

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION 6945.54

| | | |
|---|---|---|
| TODAY | 14904 | AF |
| PREVIOUS | 14979 | AF |
| CHANGE | -75 | AF |
| ÷ 1.983 | -37.8 | cfs |

**MARTIS** 4:00 AM
TODAY'S ELEVATION 5781.54

| | | |
|---|---|---|
| TODAY | 875 | AF |
| PREVIOUS | 886 | AF |
| CHANGE | -11 | AF |
| ÷ 1.983 | -5.5 | cfs |

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION 4151.19

| | | |
|---|---|---|
| TODAY | 185591 | AF |
| PREVIOUS | 185738 | AF |
| CHANGE | -147 | AF |

**PYRAMID ELEV.** Date
3801.39 4/4
Change Since 10/1: 0.78

Farad Target = 500
Floriston Rate = 500

### RELEASES / INFLOW

**TAHOE** GATES OPEN: 1

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.48 | | 69 | -2 | 70.5 |

COMP. INFLOW 676 CFS

**BOCA**

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 400 | 0 | 400.0 |

COMP. INFLOW 395 CFS

**STAMPEDE**

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 240 | 0 | 240.0 |

COMP. INFLOW 792 CFS

**PROSSER**

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 4.08 | | 303 | 0 | 303.0 |

COMP. INFLOW 368 CFS

**DONNER**

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 3.92 | | 136 | -5 | 138.2 |

COMP. INFLOW 118 CFS

**INDEPENDENCE**

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 3.83 | | 87 | -1 | 87.7 |

COMP. INFLOW 50 CFS

**MARTIS**

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:00 AM | 3.80 | | 129 | -27 | 141.7 |

COMP. INFLOW 136 CFS

**LAHONTAN**

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 5.45 | | 1150 | -80 | 1163.7 |

COMP. INFLOW 1090 CFS

Truckee Canal Limit: CFS
Derby Flow Target Total: CFS

| G-Water Component | Stampede Fish | Prosser Fish | Total Fish Water | Claims 1 & 2 | Claim 3 | TMWA Ice Water | Ag Water | TCID POSW |
|---|---|---|---|---|---|---|---|---|
| 0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 33.6 | 0.0 |

REMARKS:

### WEATHER

**BOCA**
HI LO 19
Yesterday's HI 45

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 1.03 | 2.0 |
| YEAR-TO-DATE: | 31.30 | 216.5 |
| SNOW ON GROUND: | 0.0 | |

**TAHOE**
HI LO 15
Yesterday's HI 40

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 2.00 | 6.0 |
| YEAR-TO-DATE: | 47.95 | 312.5 |
| SNOW ON GROUND: | 0.0 | |

(TM.) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

DATE: Saturday, April 30, 2011

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Friday, April 29, 2011

### TRUCKEE RIVER

**FARAD** FLOW (CFS)
GH 5.55 6:30 AM 1870
Note
ADJ GH DIFF -60

**MOGUL** FLOW (CFS)
GH 7.64 4:00 AM 1780
Note DIFF -60

**RENO** FLOW (CFS)
GH 6.89 4:15 AM 1960
SHIFT
ADJ GH DIFF 0

**SPARKS** FLOW (CFS)
GH 7.42 3:45 AM 1790
SHIFT
ADJ GH DIFF -150

**VISTA** FLOW (CFS)
GH 7.81 4:00 AM 1950
SHIFT
ADJ GH DIFF -20

**TRACY** FLOW (CFS)
GH 9.29 3:15 AM 1870
Note DIFF -10

**DERBY** FLOW (CFS)
GH 5.71 5:30 AM 1940
Note DIFF -10

**CANAL@HEAD** FLOW (CFS)
GH 0.09 7:43 AM 0
SHIFT
ADJ GH 0.00 DIFF 0

**CANAL@WADS** FLOW (CFS)
GH 2.17 7:00 AM 0
Note DIFF 0

**CANAL@HAZEN** FLOW (CFS)
GH 3.61 6:15 AM 0
Note DIFF 0

**WADSWORTH** FLOW (CFS)
GH 7.80 5:30 AM 2120
Note DIFF -40

**NIXON** FLOW (CFS)
GH 6.30 5:00 AM 1970
Note DIFF 20

### CARSON RIVER

**GARDNERVILLE** FLOW (CFS)
GH 5.08 4:30 AM 1120
Note DIFF 70

**WOODFORDS** FLOW (CFS)
GH 12.33 3:45 AM 483
Note DIFF 7

**CARSON CITY** FLOW (CFS)
GH 4.08 4:00 AM 1140
Note DIFF 130

**DAYTON** FLOW (CFS)
GH 17.17 5:45 AM 1150
Note DIFF 130

**FT.CHURCHILL** FLOW (CFS)
GH 5.43 6:15 AM 1040
Note DIFF 91

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6226.03
CHANGE 0.00

**BOCA** 6:30 AM
TODAY'S ELEVATION
5599.97

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION
5937.81

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5710.07

**DONNER** 7:00 AM
TODAY'S ELEVATION
5930.43

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6945.65

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5781.71

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4151.21

**PYRAMID ELEV.** Date
3801.39 4/4

Change Since 10/1: 0.78

### STORAGE

| | | |
|---|---|---|
| TODAY | 368500 | AF |
| YESTERDAY | 368500 | AF |
| CHANGE | 0 | AF |
| ÷ 1.983 | 0 | cfs |

| | | |
|---|---|---|
| TODAY | 36101 | AF |
| YESTERDAY | 36091 | AF |
| CHANGE | 10 | AF |
| ÷ 1.983 | 5.0 | cfs |

| | | |
|---|---|---|
| TODAY | 190715 | AF |
| YESTERDAY | 189594 | AF |
| CHANGE | 1121 | AF |
| ÷ 1.983 | 565.3 | cfs |

| | | |
|---|---|---|
| TODAY | 12176 | AF |
| YESTERDAY | 11947 | AF |
| CHANGE | 229 | AF |
| ÷ 1.983 | 115.5 | cfs |

| | | |
|---|---|---|
| TODAY | 5034 | AF |
| PREVIOUS | 5018 | AF |
| CHANGE | 16 | AF |
| ÷ 1.983 | 8.1 | cfs |

| | | |
|---|---|---|
| TODAY | 14979 | AF |
| PREVIOUS | 15053 | AF |
| CHANGE | -74 | AF |
| ÷ 1.983 | -37.3 | cfs |

| | | |
|---|---|---|
| TODAY | 886 | AF |
| PREVIOUS | 881 | AF |
| CHANGE | 5 | AF |
| ÷ 1.983 | 2.5 | cfs |

| | | |
|---|---|---|
| TODAY | 185738 | AF |
| PREVIOUS | 187210 | AF |
| CHANGE | -1472 | AF |

**Farad Target =** 500
Floriston Rate = 500

| G-Water Component | Stampede Fish | Prosser Fish |
|---|---|---|
| 0 | 0.0 | 0.0 |

### RELEASES / INFLOW

GATES OPEN: 1

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.50 | | 71 | 0 | 72.8 |

COMP. INFLOW 73 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 400 | -50 | 425.0 |

COMP. INFLOW 430 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 240 | 0 | 240.0 |

COMP. INFLOW 805 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 4.06 | | 303 | -47 | 306.9 |

COMP. INFLOW 422 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 3.94 | | 141 | 2 | 139.3 |

COMP. INFLOW 147 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 3.85 | | 88 | -1 | 88.3 |

COMP. INFLOW 51 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:00 AM | 3.95 | | 156 | 13 | 145.0 |

COMP. INFLOW 148 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 5.59 | | 1230 | 0 | 1228.9 |

COMP. INFLOW 487 CFS

**Truckee Canal Limit:** CFS
**Derby Flow Target Total:** CFS

| Total Fish Water | Claims 1 & 2 | Claim 3 | TMWA Ice Water | Ag Water | TCID POSW |
|---|---|---|---|---|---|
| 0.0 | 0.0 | 0.0 | 0.0 | 33.6 | 0.0 |

**REMARKS:**

### WEATHER

**BOCA**
HI LO 23
Yesterday's HI 55

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.02 | Tr |
| MONTH-TO-DATE: | 1.03 | 2.0 |
| YEAR-TO-DATE: | 31.30 | 216.5 |
| SNOW ON GROUND: | Tr | |

**TAHOE**
HI LO 25
Yesterday's HI 50

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.03 | Tr |
| MONTH-TO-DATE: | 2.00 | 6.0 |
| YEAR-TO-DATE: | 47.95 | 312.5 |
| SNOW ON GROUND: | Tr | |

(TM.) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

DATE: Friday, April 29, 2011

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Thursday, April 28, 2011

### TRUCKEE RIVER

**FARAD** FLOW (CFS)
GH 5.61 6:30 AM 1930
Note
ADJ GH DIFF 30

**MOGUL** FLOW (CFS)
GH 7.68 4:00 AM 1840
Note DIFF -90

**RENO** FLOW (CFS)
GH 6.89 4:15 AM 1960
SHIFT
ADJ GH DIFF -30

**SPARKS** FLOW (CFS)
GH 7.55 3:45 AM 1940
SHIFT
ADJ GH DIFF 70

**VISTA** FLOW (CFS)
GH 7.85 4:00 AM 1970
SHIFT
ADJ GH DIFF -40

**TRACY** FLOW (CFS)
GH 9.30 3:15 AM 1880
Note DIFF -90

**DERBY** FLOW (CFS)
GH 5.72 5:30 AM 1950
Note DIFF -130

**CANAL@HEAD** FLOW (CFS)
GH 0.09 7:43 AM 0
SHIFT
ADJ GH 0.00 DIFF 0

**CANAL@WADS** FLOW (CFS)
GH 2.17 7:00 AM 0
Note DIFF 0

**CANAL@HAZEN** FLOW (CFS)
GH 3.62 6:15 AM 0
Note DIFF 0

**WADSWORTH** FLOW (CFS)
GH 7.84 5:30 AM 2160
Note DIFF -150

**NIXON** FLOW (CFS)
GH 6.27 5:00 AM 1950
Note DIFF -220

### CARSON RIVER

**GARDNERVILLE** FLOW (CFS)
GH 4.99 4:30 AM 1050
Note DIFF 207

**WOODFORDS** FLOW (CFS)
GH 12.31 3:45 AM 476
Note DIFF 111

**CARSON CITY** FLOW (CFS)
GH 3.90 4:00 AM 1010
Note DIFF -30

**DAYTON** FLOW (CFS)
GH 17.00 5:45 AM 1020
Note DIFF -20

**FT.CHURCHILL** FLOW (CFS)
GH 5.30 6:15 AM 949
Note DIFF -61

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6226.03
CHANGE 0.01

**BOCA** 6:30 AM
TODAY'S ELEVATION
5599.96

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION
5937.45

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5709.49

**DONNER** 7:00 AM
TODAY'S ELEVATION
5930.41

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6945.76

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5781.63

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4151.41

**PYRAMID ELEV.** Date
3801.39 4/4

Change Since 10/1: 0.78

### STORAGE

| | | |
|---|---|---|
| TODAY | 368500 | AF |
| YESTERDAY | 367200 | AF |
| CHANGE | 1300 | AF |
| ÷ 1.983 | 656 | cfs |

| | | |
|---|---|---|
| TODAY | 36091 | AF |
| YESTERDAY | 36165 | AF |
| CHANGE | -74 | AF |
| ÷ 1.983 | -37.3 | cfs |

| | | |
|---|---|---|
| TODAY | 189594 | AF |
| YESTERDAY | 188445 | AF |
| CHANGE | 1149 | AF |
| ÷ 1.983 | 579.4 | cfs |

| | | |
|---|---|---|
| TODAY | 11947 | AF |
| YESTERDAY | 11912 | AF |
| CHANGE | 35 | AF |
| ÷ 1.983 | 17.7 | cfs |

| | | |
|---|---|---|
| TODAY | 5018 | AF |
| PREVIOUS | 5050 | AF |
| CHANGE | -32 | AF |
| ÷ 1.983 | -16.1 | cfs |

| | | |
|---|---|---|
| TODAY | 15053 | AF |
| PREVIOUS | 15108 | AF |
| CHANGE | -55 | AF |
| ÷ 1.983 | -27.7 | cfs |

| | | |
|---|---|---|
| TODAY | 881 | AF |
| PREVIOUS | 879 | AF |
| CHANGE | 2 | AF |
| ÷ 1.983 | 1.0 | cfs |

| | | |
|---|---|---|
| TODAY | 187210 | AF |
| PREVIOUS | 187654 | AF |
| CHANGE | -444 | AF |

Farad Target = 500
Floriston Rate = 500

### RELEASES / INFLOW

GATES OPEN: 1

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.50 | | 71 | 1 | 71.6 |

COMP. INFLOW 727 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 450 | 0 | 450.0 |
| 6:00 PM | | | 400 | -50 | |

COMP. INFLOW 413 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 240 | 0 | 240.0 |

COMP. INFLOW 819 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 4.23 | | 350 | -50 | 367.9 |
| 8:30 AM | | | 300 | -50 | |

COMP. INFLOW 386 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 3.93 | | 139 | -5 | 140.2 |

COMP. INFLOW 124 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 3.86 | | 89 | 21 | 83.0 |

COMP. INFLOW 55 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:00 AM | 3.88 | | 143 | 3 | 136.8 |

COMP. INFLOW 138 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 5.59 | | 1230 | -10 | 1233.3 |

COMP. INFLOW 1009 CFS

Truckee Canal Limit: CFS
Derby Flow Target Total: CFS

| G-Water Component | Stampede Fish | Prosser Fish | Total Fish Water | Claims 1 & 2 | Claim 3 | TMWA Ice Water | Ag Water | TCID POSW |
|---|---|---|---|---|---|---|---|---|
| 0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 33.6 | 0.0 |

REMARKS:

### WEATHER

**BOCA**
HI LO 24
Yesterday's HI 60

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 1.01 | 2.0 |
| YEAR-TO-DATE: | 31.28 | 216.5 |
| SNOW ON GROUND: | 0.0 | |

**TAHOE**
HI LO 27
Yesterday's HI 55

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 1.97 | 6.0 |
| YEAR-TO-DATE: | 47.92 | 312.5 |
| SNOW ON GROUND: | 0.0 | |

(TM.) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

DATE: Thursday, April 28, 2011

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Wednesday, April 27, 2011

### TRUCKEE RIVER

**FARAD** FLOW (CFS)
GH 5.58 6:30 AM 1900
Note
ADJ GH DIFF -240

**MOGUL** FLOW (CFS)
GH 7.75 4:00 AM 1930
Note DIFF -240

**RENO** FLOW (CFS)
GH 6.92 4:15 AM 1990
SHIFT
ADJ GH DIFF -330

**SPARKS** FLOW (CFS)
GH 7.49 3:45 AM 1870
SHIFT
ADJ GH DIFF -370

**VISTA** FLOW (CFS)
GH 7.92 4:00 AM 2010
SHIFT
ADJ GH DIFF -250

**TRACY** FLOW (CFS)
GH 9.42 3:15 AM 1970
Note DIFF -190

**DERBY** FLOW (CFS)
GH 5.87 5:30 AM 2080
Note DIFF -210

**CANAL@HEAD** FLOW (CFS)
GH 0.09 6:28 AM 0
SHIFT
ADJ GH 0.00 DIFF 0

**CANAL@WADS** FLOW (CFS)
GH 2.17 7:00 AM 0
Note DIFF 0

**CANAL@HAZEN** FLOW (CFS)
GH 3.62 6:15 AM 0
Note DIFF 0

**WADSWORTH** FLOW (CFS)
GH 8.00 5:30 AM 2310
Note DIFF -170

**NIXON** FLOW (CFS)
GH 6.51 5:00 AM 2170
Note DIFF -100

### CARSON RIVER

**GARDNERVILLE** FLOW (CFS)
GH 4.73 4:30 AM 843
Note DIFF -69

**WOODFORDS** FLOW (CFS)
GH 11.98 3:45 AM 365
Note DIFF -12

**CARSON CITY** FLOW (CFS)
GH 3.94 4:00 AM 1040
Note DIFF 10

**DAYTON** FLOW (CFS)
GH 17.03 5:45 AM 1040
Note DIFF 10

**FT.CHURCHILL** FLOW (CFS)
GH 5.38 6:15 AM 1010
Note DIFF -30

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6226.02
CHANGE 0.00

**BOCA** 6:30 AM
TODAY'S ELEVATION
5600.04

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION
5937.08

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5709.40

**DONNER** 7:00 AM
TODAY'S ELEVATION
5930.45

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6945.84

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5781.61

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4151.47

**PYRAMID ELEV.** Date
3801.39 4/4

Change Since 10/1: 0.78

### STORAGE

**TAHOE**

| | | |
|---|---|---|
| TODAY | 367200 | AF |
| YESTERDAY | 367200 | AF |
| CHANGE | 0 | AF |
| ÷ 1.983 | 0 | cfs |

**BOCA**

| | | |
|---|---|---|
| TODAY | 36165 | AF |
| YESTERDAY | 36248 | AF |
| CHANGE | -83 | AF |
| ÷ 1.983 | -41.9 | cfs |

**STAMPEDE**

| | | |
|---|---|---|
| TODAY | 188445 | AF |
| YESTERDAY | 187487 | AF |
| CHANGE | 958 | AF |
| ÷ 1.983 | 483.1 | cfs |

**PROSSER**

| | | |
|---|---|---|
| TODAY | 11912 | AF |
| YESTERDAY | 11982 | AF |
| CHANGE | -70 | AF |
| ÷ 1.983 | -35.3 | cfs |

**DONNER**

| | | |
|---|---|---|
| TODAY | 5050 | AF |
| PREVIOUS | 5122 | AF |
| CHANGE | -72 | AF |
| ÷ 1.983 | -36.3 | cfs |

**INDEPENDENCE**

| | | |
|---|---|---|
| TODAY | 15108 | AF |
| PREVIOUS | 15121 | AF |
| CHANGE | -13 | AF |
| ÷ 1.983 | -6.6 | cfs |

**MARTIS**

| | | |
|---|---|---|
| TODAY | 879 | AF |
| PREVIOUS | 885 | AF |
| CHANGE | -6 | AF |
| ÷ 1.983 | -3.0 | cfs |

**LAHONTAN**

| | | |
|---|---|---|
| TODAY | 187654 | AF |
| PREVIOUS | 188173 | AF |
| CHANGE | -519 | AF |

**Farad Target =** 500
Floriston Rate = 500

| G-Water Component | Stampede Fish | Prosser Fish |
|---|---|---|
| 0 | 0.0 | 0.0 |

### RELEASES / INFLOW

GATES OPEN: 1

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.49 | | 70 | 2 | 70.4 |

COMP. INFLOW 70 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 450 | -70 | 485.0 |

COMP. INFLOW 443 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 240 | 0 | 240.0 |

COMP. INFLOW 723 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 4.37 | | 400 | -100 | 411.6 |
| 4:00 PM | | | 350 | -50 | |

COMP. INFLOW 376 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 3.95 | | 144 | -4 | 145.8 |

COMP. INFLOW 110 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 3.54 | | 68 | 43 | 50.7 |

COMP. INFLOW 44 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:00 AM | 3.86 | | 140 | -16 | 141.2 |

COMP. INFLOW 138 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 5.60 | | 1240 | 10 | 1231.4 |

COMP. INFLOW 970 CFS

**Truckee Canal Limit:** CFS
**Derby Flow Target Total:** CFS

| Stampede Fish | Prosser Fish | Total Fish Water | Claims 1 & 2 | Claim 3 | TMWA Ice Water | Ag Water | TCID POSW |
|---|---|---|---|---|---|---|---|
| 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 33.6 | 0.0 |

REMARKS:

### WEATHER

**BOCA**
HI LO 24
Yesterday's HI 55

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 1.01 | 2.0 |
| YEAR-TO-DATE: | 31.28 | 216.5 |
| SNOW ON GROUND: | 0.0 | |

**TAHOE**
HI LO 26
Yesterday's HI 48

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 1.97 | 6.0 |
| YEAR-TO-DATE: | 47.92 | 312.5 |
| SNOW ON GROUND: | 1.0 | |

(TM.) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

DATE: Wednesday, April 27, 2011

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Tuesday, April 26, 2011

### TRUCKEE RIVER

**FARAD** FLOW (CFS)
GH 5.79 6:30 AM 2140
Note
ADJ GH DIFF -50

**MOGUL** FLOW (CFS)
GH 7.92 4:00 AM 2170
Note DIFF -30

**RENO** FLOW (CFS)
GH 7.22 4:15 AM 2320
SHIFT
ADJ GH DIFF -40

**SPARKS** FLOW (CFS)
GH 7.80 3:45 AM 2240
SHIFT
ADJ GH DIFF 20

**VISTA** FLOW (CFS)
GH 8.39 4:00 AM 2260
SHIFT
ADJ GH DIFF -30

**TRACY** FLOW (CFS)
GH 9.64 3:15 AM 2160
Note DIFF -40

**DERBY** FLOW (CFS)
GH 6.11 5:30 AM 2290
Note DIFF -40

**CANAL@HEAD** FLOW (CFS)
GH 0.09 6:43 AM 0
SHIFT
ADJ GH 0.00 DIFF 0

**CANAL@WADS** FLOW (CFS)
GH 2.17 7:00 AM 0
Note DIFF 0

**CANAL@HAZEN** FLOW (CFS)
GH 3.62 6:15 AM 0
Note DIFF 0

**WADSWORTH** FLOW (CFS)
GH 8.17 5:30 AM 2480
Note DIFF -30

**NIXON** FLOW (CFS)
GH 6.62 5:00 AM 2270
Note DIFF 0

**CARSON RIVER**

**GARDNERVILLE** FLOW (CFS)
GH 4.82 4:30 AM 912
Note DIFF 38

**WOODFORDS** FLOW (CFS)
GH 12.02 3:45 AM 377
Note DIFF 70

**CARSON CITY** FLOW (CFS)
GH 3.93 4:00 AM 1030
Note DIFF -130

**DAYTON** FLOW (CFS)
GH 17.02 5:45 AM 1030
Note DIFF -110

**FT.CHURCHILL** FLOW (CFS)
GH 5.43 6:15 AM 1040
Note DIFF -70

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6226.02
CHANGE 0.02

**BOCA** 6:30 AM
TODAY'S ELEVATION
5600.13

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION
5936.77

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5709.58

**DONNER** 7:00 AM
TODAY'S ELEVATION
5930.54

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6945.86

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5781.69

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4151.54

**PYRAMID ELEV.** Date
3801.39 4/4

Change Since 10/1: 0.78

### STORAGE

| | | |
|---|---|---|
| TODAY | 367200 | AF |
| YESTERDAY | 364800 | AF |
| CHANGE | 2400 | AF |
| + 1.983 | 1210 | cfs |

| | | |
|---|---|---|
| TODAY | 36248 | AF |
| YESTERDAY | 36404 | AF |
| CHANGE | -156 | AF |
| + 1.983 | -78.7 | cfs |

| | | |
|---|---|---|
| TODAY | 187487 | AF |
| YESTERDAY | 186409 | AF |
| CHANGE | 1078 | AF |
| + 1.983 | 543.6 | cfs |

| | | |
|---|---|---|
| TODAY | 11982 | AF |
| YESTERDAY | 12135 | AF |
| CHANGE | -153 | AF |
| + 1.983 | -77.2 | cfs |

| | | |
|---|---|---|
| TODAY | 5122 | AF |
| PREVIOUS | 5186 | AF |
| CHANGE | -64 | AF |
| + 1.983 | -32.3 | cfs |

| | | |
|---|---|---|
| TODAY | 15121 | AF |
| PREVIOUS | 15101 | AF |
| CHANGE | 20 | AF |
| + 1.983 | 10.1 | cfs |

| | | |
|---|---|---|
| TODAY | 885 | AF |
| PREVIOUS | 885 | AF |
| CHANGE | 0 | AF |
| + 1.983 | 0.0 | cfs |

| | | |
|---|---|---|
| TODAY | 188173 | AF |
| PREVIOUS | 188843 | AF |
| CHANGE | -670 | AF |

**Farad Target =** 500
**Floriston Rate =** 500

### RELEASES / INFLOW

GATES OPEN: 1

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.47 | | 68 | 0 | 69.8 |

COMP. INFLOW 1280 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 520 | 0 | 520.0 |
| 6:00 PM | | | 450 | -70 | |

COMP. INFLOW 441 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 240 | 0 | 240.0 |

COMP. INFLOW 784 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 4.64 | | 500 | 0 | 500.0 |
| 11:00 AM | | | 400 | -100 | |

COMP. INFLOW 423 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 3.97 | | 148 | -11 | 153.6 |

COMP. INFLOW 121 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.71 | | 25 | 0 | 25.0 |

COMP. INFLOW 35 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:00 AM | 3.95 | | 156 | 2 | 149.9 |

COMP. INFLOW 150 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 5.59 | | 1230 | -10 | 1232.9 |

COMP. INFLOW 895 CFS

**Truckee Canal Limit:** _____ CFS
**Derby Flow Target Total:** CFS

| G-Water Component | Stampede Fish | Prosser Fish | Total Fish Water | Claims 1 & 2 | Claim 3 | TMWA Ice Water | Ag Water | TCID POSW |
|---|---|---|---|---|---|---|---|---|
| 0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 33.6 | 0.0 |

**REMARKS:**

### WEATHER

**BOCA**
HI LO 22
Yesterday's HI 49

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.04 | 0.0 |
| MONTH-TO-DATE: | 1.01 | 2.0 |
| YEAR-TO-DATE: | 31.28 | 216.5 |
| SNOW ON GROUND: | 0.0 | |

**TAHOE**
HI LO 25
Yesterday's HI 43

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.10 | 0.0 |
| MONTH-TO-DATE: | 1.97 | 6.0 |
| YEAR-TO-DATE: | 47.92 | 312.5 |
| SNOW ON GROUND: | 3.0 | |

(TM.) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

**DATE: Tuesday, April 26, 2011**

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Monday, April 25, 2011

### TRUCKEE RIVER

**FARAD** FLOW (CFS)
GH 5.84 6:30 AM 2190
Note
ADJ GH DIFF 0

**MOGUL** FLOW (CFS)
GH 7.95 4:00 AM 2200
Note DIFF

**RENO** FLOW (CFS)
GH 7.26 4:15 AM 2360
SHIFT
ADJ GH DIFF 30

**SPARKS** FLOW (CFS)
GH 7.79 3:45 AM 2220
SHIFT
ADJ GH DIFF -40

**VISTA** FLOW (CFS)
GH 8.45 4:00 AM 2290
SHIFT
ADJ GH DIFF -40

**TRACY** FLOW (CFS)
GH 9.69 3:15 AM 2200
Note DIFF -60

**DERBY** FLOW (CFS)
GH 6.15 5:30 AM 2330
Note DIFF -70

**CANAL@HEAD** FLOW (CFS)
GH 0.09 7:58 AM 0
SHIFT
ADJ GH 0.00 DIFF 0

**CANAL@WADS** FLOW (CFS)
GH 2.17 7:00 AM 0
Note DIFF 0

**CANAL@HAZEN** FLOW (CFS)
GH 3.62 6:15 AM 0
Note DIFF 0

**WADSWORTH** FLOW (CFS)
GH 8.20 5:30 AM 2510
Note DIFF -130

**NIXON** FLOW (CFS)
GH 6.62 5:00 AM 2270
Note DIFF -120

### CARSON RIVER

**GARDNERVILLE** FLOW (CFS)
GH 4.77 4:30 AM 874
Note DIFF -54

**WOODFORDS** FLOW (CFS)
GH 11.77 3:45 AM 307
Note DIFF -5

**CARSON CITY** FLOW (CFS)
GH 4.11 4:00 AM 1160
Note DIFF -20

**DAYTON** FLOW (CFS)
GH 17.15 5:45 AM 1140
Note DIFF -50

**FT.CHURCHILL** FLOW (CFS)
GH 5.51 6:15 AM 1110
Note DIFF -80

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6226.00
CHANGE 0.00

**BOCA** 6:30 AM
TODAY'S ELEVATION
5600.30

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION
5936.42

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5709.97

**DONNER** 7:00 AM
TODAY'S ELEVATION
5930.62

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6945.83

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5781.69

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4151.63

| PYRAMID ELEV. | Date |
|---|---|
| 3801.39 | 4/4 |

Change Since 10/1: 0.78

### STORAGE

| | | |
|---|---|---|
| TODAY | 364800 | AF |
| YESTERDAY | 364800 | AF |
| CHANGE | 0 | AF |
| + 1.983 | 0 | cfs |

| | | |
|---|---|---|
| TODAY | 36404 | AF |
| YESTERDAY | 36534 | AF |
| CHANGE | -130 | AF |
| + 1.983 | -65.6 | cfs |

| | | |
|---|---|---|
| TODAY | 186409 | AF |
| YESTERDAY | 185335 | AF |
| CHANGE | 1074 | AF |
| + 1.983 | 541.6 | cfs |

| | | |
|---|---|---|
| TODAY | 12135 | AF |
| YESTERDAY | 12248 | AF |
| CHANGE | -113 | AF |
| + 1.983 | -57.0 | cfs |

| | | |
|---|---|---|
| TODAY | 5186 | AF |
| PREVIOUS | 5211 | AF |
| CHANGE | -25 | AF |
| + 1.983 | -12.6 | cfs |

| | | |
|---|---|---|
| TODAY | 15101 | AF |
| PREVIOUS | 15040 | AF |
| CHANGE | 61 | AF |
| + 1.983 | 30.8 | cfs |

| | | |
|---|---|---|
| TODAY | 885 | AF |
| PREVIOUS | 881 | AF |
| CHANGE | 4 | AF |
| + 1.983 | 2.0 | cfs |

| | | |
|---|---|---|
| TODAY | 188843 | AF |
| PREVIOUS | 188992 | AF |
| CHANGE | -149 | AF |

| | |
|---|---|
| Farad Target = | 500 |
| Floriston Rate = | 500 |

### RELEASES / INFLOW

GATES OPEN: 1

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.47 | | 68 | 0 | 69.4 |

COMP. INFLOW 69 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 520 | 0 | 520.0 |

COMP. INFLOW 454 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 240 | 0 | 240.0 |

COMP. INFLOW 782 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 4.67 | | 500 | 0 | 500.0 |

COMP. INFLOW 443 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 4.01 | | 159 | -2 | 159.6 |

COMP. INFLOW 147 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.71 | | 25 | 1 | 24.7 |

COMP. INFLOW 55 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:00 AM | 3.94 | | 154 | 7 | 146.8 |

COMP. INFLOW 149 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 5.60 | | 1240 | 10 | 1231.6 |

COMP. INFLOW 1156 CFS

Truckee Canal Limit: CFS

Derby Flow Target Total: CFS

| G-Water Component | Stampede Fish | Prosser Fish | Total Fish Water | Claims 1 & 2 | Claim 3 | TMWA Ice Water | Ag Water | TCID POSW |
|---|---|---|---|---|---|---|---|---|
| 0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 33.6 | 0.0 |

REMARKS:

### WEATHER

**BOCA**

HI LO 34
Yesterday's HI 48

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.06 | Tr |
| MONTH-TO-DATE: | 0.97 | 2.0 |
| YEAR-TO-DATE: | 31.24 | 216.5 |
| SNOW ON GROUND: | 0.0 | |

**TAHOE**

HI LO 31
Yesterday's HI 41

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.16 | 0.5 |
| MONTH-TO-DATE: | 1.87 | 6.0 |
| YEAR-TO-DATE: | 47.82 | 312.5 |
| SNOW ON GROUND: | 5.0 | |

(TM.) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

DATE: Monday, April 25, 2011

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Sunday, April 24, 2011

### TRUCKEE RIVER

**FARAD** FLOW (CFS)
GH 5.84 6:30 AM 2190
Note
ADJ GH DIFF -100

**MOGUL** FLOW (CFS)
GH 4:00 AM
Note DIFF

**RENO** FLOW (CFS)
GH 7.23 4:15 AM 2330
SHIFT
ADJ GH DIFF -110

**SPARKS** FLOW (CFS)
GH 7.82 3:45 AM 2260
SHIFT
ADJ GH DIFF -150

**VISTA** FLOW (CFS)
GH 8.51 4:00 AM 2330
SHIFT
ADJ GH DIFF -140

**TRACY** FLOW (CFS)
GH 9.75 3:15 AM 2260
Note DIFF -150

**DERBY** FLOW (CFS)
GH 6.22 5:30 AM 2400
Note DIFF -150

**CANAL@HEAD** FLOW (CFS)
GH 0.09 7:58 AM 0
SHIFT
ADJ GH 0.00 DIFF 0

**CANAL@WADS** FLOW (CFS)
GH 2.17 7:00 AM 0
Note DIFF 0

**CANAL@HAZEN** FLOW (CFS)
GH 3.62 6:15 AM 0
Note DIFF 0

**WADSWORTH** FLOW (CFS)
GH 8.32 5:30 AM 2640
Note DIFF -160

**NIXON** FLOW (CFS)
GH 6.74 5:00 AM 2390
Note DIFF -80

### CARSON RIVER

**GARDNERVILLE** FLOW (CFS)
GH 4.84 4:30 AM 928
Note DIFF -40

**WOODFORDS** FLOW (CFS)
GH 11.79 3:45 AM 312
Note DIFF 0

**CARSON CITY** FLOW (CFS)
GH 4.13 4:00 AM 1180
Note DIFF -140

**DAYTON** FLOW (CFS)
GH 17.21 5:45 AM 1190
Note DIFF -140

**FT.CHURCHILL** FLOW (CFS)
GH 5.61 6:15 AM 1190
Note DIFF -90

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6226.00
CHANGE 0.02

**BOCA** 6:30 AM
TODAY'S ELEVATION
5600.44

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION
5936.07

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5710.25

**DONNER** 7:00 AM
TODAY'S ELEVATION
5930.65

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6945.74

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5781.64

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4151.65

| PYRAMID ELEV. | Date |
|---|---|
| 3801.39 | 4/4 |

Change Since 10/1: 0.78

### STORAGE

| | | |
|---|---|---|
| TAHOE TODAY | 364800 | AF |
| YESTERDAY | 362400 | AF |
| CHANGE | 2400 | AF |
| ÷ 1.983 | 1210 | cfs |
| BOCA TODAY | 36534 | AF |
| YESTERDAY | 36654 | AF |
| CHANGE | -120 | AF |
| ÷ 1.983 | -60.5 | cfs |
| STAMPEDE TODAY | 185335 | AF |
| YESTERDAY | 184234 | AF |
| CHANGE | 1101 | AF |
| ÷ 1.983 | 555.2 | cfs |
| PROSSER TODAY | 12248 | AF |
| YESTERDAY | 12413 | AF |
| CHANGE | -165 | AF |
| ÷ 1.983 | -83.2 | cfs |
| DONNER TODAY | 5211 | AF |
| PREVIOUS | 5283 | AF |
| CHANGE | -72 | AF |
| ÷ 1.983 | -36.3 | cfs |
| INDEPENDENCE TODAY | 15040 | AF |
| PREVIOUS | 15033 | AF |
| CHANGE | 7 | AF |
| ÷ 1.983 | 3.5 | cfs |
| MARTIS TODAY | 881 | AF |
| PREVIOUS | 893 | AF |
| CHANGE | -12 | AF |
| ÷ 1.983 | -6.1 | cfs |
| LAHONTAN TODAY | 188992 | AF |
| PREVIOUS | 188768 | AF |
| CHANGE | 224 | AF |

**Farad Target =** 500
Floriston Rate = 500

| G-Water Component | Stampede Fish | Prosser Fish | Total Fish Water | Claims 1 & 2 | Claim 3 | TMWA Ice Water | Ag Water | TCID POSW |
|---|---|---|---|---|---|---|---|---|
| 0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 33.6 | 0.0 |

### RELEASES / INFLOW

GATES OPEN: 1

**TAHOE**

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.47 | | 68 | 9 | 67.1 |

COMP. INFLOW 1277 CFS

**BOCA**

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 520 | 0 | 520.0 |

COMP. INFLOW 459 CFS

**STAMPEDE**

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 240 | 0 | 240.0 |

COMP. INFLOW 795 CFS

**PROSSER**

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 4.66 | | 500 | 0 | 500.0 |

COMP. INFLOW 417 CFS

**DONNER**

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 4.02 | | 161 | -5 | 164.2 |

COMP. INFLOW 128 CFS

**INDEPENDENCE**

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.70 | | 24 | -1 | 24.4 |

COMP. INFLOW 28 CFS

**MARTIS**

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:00 AM | 3.90 | | 147 | -25 | 155.8 |

COMP. INFLOW 150 CFS

**LAHONTAN**

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 5.59 | | 1230 | 0 | 1230.2 |

COMP. INFLOW 1343 CFS

**Truckee Canal Limit:** CFS

**Derby Flow Target Total:** CFS

**REMARKS:**

### WEATHER

**BOCA**

HI LO 34
Yesterday's HI 49

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.02 | 0.0 |
| MONTH-TO-DATE: | 0.91 | 2.0 |
| YEAR-TO-DATE: | 31.18 | 216.5 |
| SNOW ON GROUND: | 0.0 | |

**TAHOE**

HI LO 33
Yesterday's HI 43

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.07 | 0.0 |
| MONTH-TO-DATE: | 1.71 | 5.5 |
| YEAR-TO-DATE: | 47.66 | 312.0 |
| SNOW ON GROUND: | 6.0 | |

(TM.) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

**DATE: Sunday, April 24, 2011**

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Saturday, April 23, 2011

### TRUCKEE RIVER

**FARAD** FLOW (CFS)
GH 5.92 6:30 AM 2290
Note
ADJ GH DIFF -110

**MOGUL** FLOW (CFS)
GH 8.05 4:00 AM 2330
Note DIFF -150

**RENO** FLOW (CFS)
GH 7.33 4:15 AM 2440
SHIFT
ADJ GH DIFF -180

**SPARKS** FLOW (CFS)
GH 7.95 3:45 AM 2410
SHIFT
ADJ GH DIFF -120

**VISTA** FLOW (CFS)
GH 8.76 4:00 AM 2470
SHIFT
ADJ GH DIFF -170

**TRACY** FLOW (CFS)
GH 9.92 3:15 AM 2410
Note DIFF -100

**DERBY** FLOW (CFS)
GH 6.38 5:30 AM 2550
Note DIFF -130

**CANAL@HEAD** FLOW (CFS)
GH 0.09 8:43 AM 0
SHIFT
ADJ GH 0.00 DIFF 0

**CANAL@WADS** FLOW (CFS)
GH 2.17 7:00 AM 0
Note DIFF 0

**CANAL@HAZEN** FLOW (CFS)
GH 3.62 6:15 AM 0
Note DIFF 0

**WADSWORTH** FLOW (CFS)
GH 8.47 5:30 AM 2800
Note DIFF -50

**NIXON** FLOW (CFS)
GH 6.82 5:00 AM 2470
Note DIFF -180

### CARSON RIVER

**GARDNERVILLE** FLOW (CFS)
GH 4.89 4:30 AM 968
Note DIFF -162

**WOODFORDS** FLOW (CFS)
GH 11.79 3:45 AM 312
Note DIFF -83

**CARSON CITY** FLOW (CFS)
GH 4.32 4:00 AM 1320
Note DIFF -130

**DAYTON** FLOW (CFS)
GH 17.37 5:45 AM 1330
Note DIFF -170

**FT.CHURCHILL** FLOW (CFS)
GH 5.72 6:15 AM 1280
Note DIFF -200

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6225.98
CHANGE 0.04

**BOCA** 6:30 AM
TODAY'S ELEVATION
5600.57

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION
5935.71

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5710.66

**DONNER** 7:00 AM
TODAY'S ELEVATION
5930.74

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6945.73

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5781.81

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4151.62

| PYRAMID ELEV. | Date |
|---|---|
| 3801.39 | 4/4 |

Change Since 10/1: 0.78

### STORAGE

| | | |
|---|---|---|
| TAHOE TODAY | 362400 | AF |
| YESTERDAY | 357500 | AF |
| CHANGE | 4900 | AF |
| ÷ 1.983 | 2471 | cfs |
| BOCA TODAY | 36654 | AF |
| YESTERDAY | 36756 | AF |
| CHANGE | -102 | AF |
| ÷ 1.983 | -51.4 | cfs |
| STAMPEDE TODAY | 184234 | AF |
| YESTERDAY | 182925 | AF |
| CHANGE | 1309 | AF |
| ÷ 1.983 | 660.1 | cfs |
| PROSSER TODAY | 12413 | AF |
| YESTERDAY | 12473 | AF |
| CHANGE | -60 | AF |
| ÷ 1.983 | -30.3 | cfs |
| DONNER TODAY | 5283 | AF |
| PREVIOUS | 5331 | AF |
| CHANGE | -48 | AF |
| ÷ 1.983 | -24.2 | cfs |
| INDEPENDENCE TODAY | 15033 | AF |
| PREVIOUS | 15006 | AF |
| CHANGE | 27 | AF |
| ÷ 1.983 | 13.6 | cfs |
| MARTIS TODAY | 893 | AF |
| PREVIOUS | 917 | AF |
| CHANGE | -24 | AF |
| ÷ 1.983 | -12.1 | cfs |
| LAHONTAN TODAY | 188768 | AF |
| PREVIOUS | 188322 | AF |
| CHANGE | 446 | AF |

**Farad Target =** 500
Floriston Rate = 500

| G-Water Component | Stampede Fish | Prosser Fish |
|---|---|---|
| 0 | 0.0 | 0.0 |

### RELEASES / INFLOW

GATES OPEN: 1

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.37 | | 59 | -3 | 60.7 |

COMP. INFLOW 2532 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 520 | 100 | 508.5 |

COMP. INFLOW 457 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 240 | -10 | 242.1 |

COMP. INFLOW 902 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 4.67 | | 500 | 42 | 497.7 |

COMP. INFLOW 467 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 4.04 | | 166 | -5 | 169.5 |

COMP. INFLOW 145 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.71 | | 25 | 0 | 25.0 |

COMP. INFLOW 39 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:00 AM | 4.03 | | 172 | -58 | 194.7 |

COMP. INFLOW 183 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 5.58 | | 1230 | 0 | 1230.2 |

COMP. INFLOW 1455 CFS

**Truckee Canal Limit:** CFS
**Derby Flow Target Total:** CFS

| Total Fish Water | Claims 1 & 2 | Claim 3 | TMWA Ice Water | Ag Water | TCID POSW |
|---|---|---|---|---|---|
| 0.0 | 0.0 | 0.0 | 0.0 | 33.6 | 0.0 |

**REMARKS:**

### WEATHER

**BOCA**
HI LO 28
Yesterday's HI 58

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.09 | Tr |
| MONTH-TO-DATE: | 0.89 | 2.0 |
| YEAR-TO-DATE: | 31.16 | 216.5 |
| SNOW ON GROUND: | 0.0 | |

**TAHOE**
HI LO 30
Yesterday's HI 44

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.16 | 0.0 |
| MONTH-TO-DATE: | 1.64 | 5.5 |
| YEAR-TO-DATE: | 47.59 | 312.0 |
| SNOW ON GROUND: | 8.0 | |

(TM.) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

**DATE: Saturday, April 23, 2011**

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Friday, April 22, 2011

### TRUCKEE RIVER

**FARAD** FLOW (CFS)
GH 6.02 6:30 AM 2400
Note
ADJ GH DIFF -150

**MOGUL** FLOW (CFS)
GH 8.17 4:00 AM 2480
Note DIFF -50

**RENO** FLOW (CFS)
GH 7.48 4:15 AM 2620
SHIFT
ADJ GH DIFF -10

**SPARKS** FLOW (CFS)
GH 8.05 3:45 AM 2530
SHIFT
ADJ GH DIFF -40

**VISTA** FLOW (CFS)
GH 9.06 4:00 AM 2640
SHIFT
ADJ GH DIFF 90

**TRACY** FLOW (CFS)
GH 10.03 3:15 AM 2510
Note DIFF 150

**DERBY** FLOW (CFS)
GH 6.51 5:30 AM 2680
Note DIFF 230

**CANAL@HEAD** FLOW (CFS)
GH 0.09 6:43 AM 0
SHIFT
ADJ GH 0.00 DIFF 0

**CANAL@WADS** FLOW (CFS)
GH 2.17 7:00 AM 0
Note DIFF 0

**CANAL@HAZEN** FLOW (CFS)
GH 3.63 6:15 AM 0
Note DIFF 0

**WADSWORTH** FLOW (CFS)
GH 8.52 5:30 AM 2850
Note DIFF 210

**NIXON** FLOW (CFS)
GH 6.99 5:00 AM 2650
Note DIFF 190

### CARSON RIVER

**GARDNERVILLE** FLOW (CFS)
GH 5.09 4:30 AM 1130
Note DIFF -170

**WOODFORDS** FLOW (CFS)
GH 12.08 3:45 AM 395
Note DIFF -66

**CARSON CITY** FLOW (CFS)
GH 4.52 4:00 AM 1450
Note DIFF -200

**DAYTON** FLOW (CFS)
GH 17.55 5:45 AM 1500
Note DIFF -250

**FT.CHURCHILL** FLOW (CFS)
GH 5.95 6:15 AM 1480
Note DIFF -240

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6225.94
CHANGE 0.02

**BOCA** 6:30 AM
TODAY'S ELEVATION
5600.68

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION
5935.28

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5710.81

**DONNER** 7:00 AM
TODAY'S ELEVATION
5930.80

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6945.69

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5782.15

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4151.56

| PYRAMID ELEV. | Date |
|---|---|
| 3801.39 | 4/4 |

Change Since 10/1: 0.78

### STORAGE

| | | |
|---|---|---|
| TODAY | 357500 | AF |
| YESTERDAY | 355000 | AF |
| CHANGE | 2500 | AF |
| ÷ 1.983 | 1261 | cfs |

| | | |
|---|---|---|
| TODAY | 36756 | AF |
| YESTERDAY | 36460 | AF |
| CHANGE | 296 | AF |
| ÷ 1.983 | 149.3 | cfs |

| | | |
|---|---|---|
| TODAY | 182925 | AF |
| YESTERDAY | 181260 | AF |
| CHANGE | 1665 | AF |
| ÷ 1.983 | 839.6 | cfs |

| | | |
|---|---|---|
| TODAY | 12473 | AF |
| YESTERDAY | 12176 | AF |
| CHANGE | 297 | AF |
| ÷ 1.983 | 149.8 | cfs |

| | | |
|---|---|---|
| TODAY | 5331 | AF |
| PREVIOUS | 5291 | AF |
| CHANGE | 40 | AF |
| ÷ 1.983 | 20.2 | cfs |

| | | |
|---|---|---|
| TODAY | 15006 | AF |
| PREVIOUS | 14958 | AF |
| CHANGE | 48 | AF |
| ÷ 1.983 | 24.2 | cfs |

| | | |
|---|---|---|
| TODAY | 917 | AF |
| PREVIOUS | 925 | AF |
| CHANGE | -8 | AF |
| ÷ 1.983 | -4.0 | cfs |

| | | |
|---|---|---|
| TODAY | 188322 | AF |
| PREVIOUS | 187580 | AF |
| CHANGE | 742 | AF |

### RELEASES / INFLOW

GATES OPEN: 1

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.40 | | 62 | 8 | 63.5 |

COMP. INFLOW 1324 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 420 | 0 | 420.0 |
| 8:45 AM | | | 520 | 100 | |

COMP. INFLOW 569 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 250 | 0 | 250.0 |

COMP. INFLOW 1090 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 4.57 | | 458 | 7 | 458.0 |
| 9:30 AM | | | 510 | 52 | |

COMP. INFLOW 608 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 4.06 | | 171 | 5 | 168.3 |

COMP. INFLOW 188 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.72 | | 25 | -2 | 25.8 |

COMP. INFLOW 50 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:00 AM | 4.28 | | 230 | -35 | 253.3 |

COMP. INFLOW 249 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 5.58 | | 1230 | 0 | 1230.5 |

COMP. INFLOW 1605 CFS

**Farad Target =** 500
Floriston Rate = 500

**Truckee Canal Limit:** _____ CFS
**Derby Flow Target Total:** CFS

| G-Water Component | Stampede Fish | Prosser Fish | Total Fish Water | Claims 1 & 2 | Claim 3 | TMWA Ice Water | Ag Water | TCID POSW |
|---|---|---|---|---|---|---|---|---|
| 0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 33.6 | 0.0 |

**REMARKS:**

### WEATHER

**BOCA**
HI _____ LO 25
Yesterday's HI 50

| | PRECIP | SNOW |
|---|---|---|
| NEW: | Tr | Tr |
| MONTH-TO-DATE: | 0.80 | 2.0 |
| YEAR-TO-DATE: | 31.07 | 216.5 |
| SNOW ON GROUND: | 0.0 | |

**TAHOE**
HI _____ LO 26
Yesterday's HI 46

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 1.48 | 5.5 |
| YEAR-TO-DATE: | 47.43 | 312.0 |
| SNOW ON GROUND: | 9.0 | |

(TM.) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

**DATE: Friday, April 22, 2011**

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Thursday, April 21, 2011

### TRUCKEE RIVER

**FARAD** FLOW (CFS)
GH 6.15 6:30 AM 2550
Note
ADJ GH DIFF 140

**MOGUL** FLOW (CFS)
GH 8.21 4:00 AM 2530
Note DIFF 100

**RENO** FLOW (CFS)
GH 7.49 4:15 AM 2630
SHIFT
ADJ GH DIFF 430

**SPARKS** FLOW (CFS)
GH 8.08 3:45 AM 2570
SHIFT
ADJ GH DIFF 140

**VISTA** FLOW (CFS)
GH 8.91 4:00 AM 2550
SHIFT
ADJ GH DIFF 10

**TRACY** FLOW (CFS)
GH 9.86 3:15 AM 2360
Note DIFF -10

**DERBY** FLOW (CFS)
GH 6.28 5:30 AM 2450
Note DIFF -30

**CANAL@HEAD** FLOW (CFS)
GH 0.12 7:43 AM 0
SHIFT
ADJ GH 0.00 DIFF 0

**CANAL@WADS** FLOW (CFS)
GH 2.17 7:00 AM 0
Note DIFF 0

**CANAL@HAZEN** FLOW (CFS)
GH 3.63 6:15 AM 0
Note DIFF 0

**WADSWORTH** FLOW (CFS)
GH 8.32 5:30 AM 2640
Note DIFF 20

**NIXON** FLOW (CFS)
GH 6.81 5:00 AM 2460
Note DIFF 110

### CARSON RIVER

**GARDNERVILLE** FLOW (CFS)
GH 5.29 4:30 AM 1300
Note DIFF -240

**WOODFORDS** FLOW (CFS)
GH 12.27 3:45 AM 461
Note DIFF -142

**CARSON CITY** FLOW (CFS)
GH 4.79 4:00 AM 1650
Note DIFF 0

**DAYTON** FLOW (CFS)
GH 17.79 5:45 AM 1750
Note DIFF 30

**FT.CHURCHILL** FLOW (CFS)
GH 6.21 6:15 AM 1720
Note DIFF 160

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6225.92
CHANGE 0.04

**BOCA** 6:30 AM
TODAY'S ELEVATION
5600.36

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION
5934.73

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5710.07

**DONNER** 7:00 AM
TODAY'S ELEVATION
5930.75

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6945.62

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5782.26

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4151.46

| PYRAMID ELEV. | Date |
|---|---|
| 3801.39 | 4/4 |

Change Since 10/1: 0.78

### STORAGE

| | | |
|---|---|---|
| TAHOE TODAY | 355000 | AF |
| YESTERDAY | 350200 | AF |
| CHANGE | 4800 | AF |
| ÷ 1.983 | 2421 | cfs |
| BOCA TODAY | 36460 | AF |
| YESTERDAY | 36082 | AF |
| CHANGE | 378 | AF |
| ÷ 1.983 | 190.6 | cfs |
| STAMPEDE TODAY | 181260 | AF |
| YESTERDAY | 179425 | AF |
| CHANGE | 1835 | AF |
| ÷ 1.983 | 925.4 | cfs |
| PROSSER TODAY | 12176 | AF |
| YESTERDAY | 11829 | AF |
| CHANGE | 347 | AF |
| ÷ 1.983 | 175.0 | cfs |
| DONNER TODAY | 5291 | AF |
| PREVIOUS | 5090 | AF |
| CHANGE | 201 | AF |
| ÷ 1.983 | 101.4 | cfs |
| INDEPENDENCE TODAY | 14958 | AF |
| PREVIOUS | 14857 | AF |
| CHANGE | 101 | AF |
| ÷ 1.983 | 50.9 | cfs |
| MARTIS TODAY | 925 | AF |
| PREVIOUS | 912 | AF |
| CHANGE | 13 | AF |
| ÷ 1.983 | 6.6 | cfs |
| LAHONTAN TODAY | 187580 | AF |
| PREVIOUS | 187284 | AF |
| CHANGE | 296 | AF |

Farad Target = 500
Floriston Rate = 500

| G-Water Component | Stampede Fish | Prosser Fish |
|---|---|---|
| 0 | 0.0 | 0.0 |

### RELEASES / INFLOW

GATES OPEN: 1

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.31 | | 54 | 2 | 55.1 |

COMP. INFLOW 2476 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 420 | 100 | 372.1 |

COMP. INFLOW 563 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 250 | 0 | 250.0 |

COMP. INFLOW 1175 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 4.58 | | 451 | 0 | 451.0 |

COMP. INFLOW 626 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 4.04 | | 166 | 15 | 157.5 |

COMP. INFLOW 259 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.76 | | 27 | 2 | 25.7 |

COMP. INFLOW 77 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:00 AM | 4.41 | | 265 | 43 | 219.3 |

COMP. INFLOW 226 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 5.59 | | 1230 | 0 | 1230.2 |

COMP. INFLOW 1379 CFS

Truckee Canal Limit: CFS
Derby Flow Target Total: CFS

| Total Fish Water | Claims 1 & 2 | Claim 3 | TMWA Ice Water | Ag Water | TCID POSW |
|---|---|---|---|---|---|
| 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |

REMARKS:

### WEATHER

**BOCA**
HI LO 32
Yesterday's HI 54

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.21 | Tr |
| MONTH-TO-DATE: | 0.80 | 2.0 |
| YEAR-TO-DATE: | 31.07 | 216.5 |
| SNOW ON GROUND: | Tr | |

**TAHOE**
HI LO 32
Yesterday's HI 48

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.57 | 0.5 |
| MONTH-TO-DATE: | 1.48 | 5.5 |
| YEAR-TO-DATE: | 47.43 | 312.0 |
| SNOW ON GROUND: | 11.0 | |

(TM.) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

DATE: Thursday, April 21, 2011

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Wednesday, April 20, 2011

### TRUCKEE RIVER

**FARAD** FLOW (CFS)
GH 6.03 6:30 AM 2410
Note
ADJ GH DIFF 60

**MOGUL** FLOW (CFS)
GH 8.13 4:00 AM 2430
Note DIFF 70

**RENO** FLOW (CFS)
GH 7.11 4:15 AM 2200
SHIFT
ADJ GH DIFF 10

**SPARKS** FLOW (CFS)
GH 7.96 3:45 AM 2430
SHIFT
ADJ GH DIFF 0

**VISTA** FLOW (CFS)
GH 8.88 4:00 AM 2540
SHIFT
ADJ GH DIFF 20

**TRACY** FLOW (CFS)
GH 9.88 3:15 AM 2370
Note DIFF -70

**DERBY** FLOW (CFS)
GH 6.28 5:30 AM 2480
Note DIFF -60

**CANAL@HEAD** FLOW (CFS)
GH 0.09 5:43 AM 0
SHIFT
ADJ GH 0.00 DIFF 0

**CANAL@WADS** FLOW (CFS)
GH 7:00 AM 0
Note DIFF 0

**CANAL@HAZEN** FLOW (CFS)
GH 3.63 6:15 AM 0
Note DIFF 0

**WADSWORTH** FLOW (CFS)
GH 8.30 5:30 AM 2620
Note DIFF -70

**NIXON** FLOW (CFS)
GH 6.70 5:00 AM 2350
Note DIFF -80

### CARSON RIVER

**GARDNERVILLE** FLOW (CFS)
GH 5.54 4:30 AM 1540
Note DIFF 60

**WOODFORDS** FLOW (CFS)
GH 12.62 3:45 AM 603
Note DIFF 26

**CARSON CITY** FLOW (CFS)
GH 4.79 4:00 AM 1650
Note DIFF -20

**DAYTON** FLOW (CFS)
GH 17.76 5:45 AM 1720
Note DIFF -30

**FT.CHURCHILL** FLOW (CFS)
GH 6.04 6:15 AM 1560
Note DIFF -40

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6225.88
CHANGE 0.02

**BOCA** 6:30 AM
TODAY'S ELEVATION
5599.95

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION
5934.12

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5709.19

**DONNER** 7:00 AM
TODAY'S ELEVATION
5930.50

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6945.47

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5782.08

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4151.42

| PYRAMID ELEV. | Date |
|---|---|
| 3801.39 | 4/4 |

Change Since 10/1: 0.78

### STORAGE

| | | |
|---|---|---|
| TAHOE TODAY | 350200 | AF |
| TAHOE YESTERDAY | 347700 | AF |
| TAHOE CHANGE | 2500 | AF |
| TAHOE ÷ 1.983 | 1261 | cfs |
| BOCA TODAY | 36082 | AF |
| BOCA YESTERDAY | 35597 | AF |
| BOCA CHANGE | 485 | AF |
| BOCA ÷ 1.983 | 244.6 | cfs |
| STAMPEDE TODAY | 179425 | AF |
| STAMPEDE YESTERDAY | 177751 | AF |
| STAMPEDE CHANGE | 1674 | AF |
| STAMPEDE ÷ 1.983 | 844.2 | cfs |
| PROSSER TODAY | 11829 | AF |
| PROSSER YESTERDAY | 11529 | AF |
| PROSSER CHANGE | 300 | AF |
| PROSSER ÷ 1.983 | 151.3 | cfs |
| DONNER TODAY | 5090 | AF |
| DONNER PREVIOUS | 4954 | AF |
| DONNER CHANGE | 136 | AF |
| DONNER ÷ 1.983 | 68.6 | cfs |
| INDEPENDENCE TODAY | 14857 | AF |
| INDEPENDENCE PREVIOUS | 14810 | AF |
| INDEPENDENCE CHANGE | 47 | AF |
| INDEPENDENCE ÷ 1.983 | 23.7 | cfs |
| MARTIS TODAY | 912 | AF |
| MARTIS PREVIOUS | 912 | AF |
| MARTIS CHANGE | 0 | AF |
| MARTIS ÷ 1.983 | 0.0 | cfs |
| LAHONTAN TODAY | 187284 | AF |
| LAHONTAN PREVIOUS | 186914 | AF |
| LAHONTAN CHANGE | 370 | AF |

**Farad Target =** 500
**Floriston Rate =** 500

| G-Water Component | Stampede Fish | Prosser Fish |
|---|---|---|
| 0 | 0.0 | 0.0 |

### RELEASES / INFLOW

GATES OPEN: 1

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.29 | | 52 | 1 | 53.6 |

COMP. INFLOW 1314 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 320 | 0 | 320.0 |

COMP. INFLOW 565 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 250 | 0 | 250.0 |

COMP. INFLOW 1094 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 4.52 | | 451 | -7 | 451.0 |

COMP. INFLOW 602 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 3.98 | | 151 | 10 | 146.9 |

COMP. INFLOW 215 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.72 | | 25 | 0 | 25.0 |

COMP. INFLOW 49 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:00 AM | 4.25 | | 222 | 2 | 211.1 |

COMP. INFLOW 211 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 5.59 | | 1230 | 0 | 1229.1 |

COMP. INFLOW 1416 CFS

**Truckee Canal Limit:** CFS
**Derby Flow Target Total:** CFS

| Total Fish Water | Claims 1 & 2 | Claim 3 | TMWA Ice Water | Ag Water | TCID POSW |
|---|---|---|---|---|---|
| 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |

**REMARKS:**

### WEATHER

**BOCA**
HI LO 32
Yesterday's HI 58

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.59 | 2.0 |
| YEAR-TO-DATE: | 30.86 | 216.5 |
| SNOW ON GROUND: | 0.0 | |

**TAHOE**
HI LO 33
Yesterday's HI 55

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.91 | 5.0 |
| YEAR-TO-DATE: | 46.86 | 311.5 |
| SNOW ON GROUND: | 13.0 | |

(TM.) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

**DATE: Wednesday, April 20, 2011**

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Tuesday, April 19, 2011

### TRUCKEE RIVER

**FARAD** FLOW (CFS)
GH 5.97 6:30 AM 2350
Note
ADJ GH DIFF 170

**MOGUL** FLOW (CFS)
GH 8.08 4:00 AM 2360
Note DIFF 320

**RENO** FLOW (CFS)
GH 7.10 4:15 AM 2190
SHIFT
ADJ GH DIFF 400

**SPARKS** FLOW (CFS)
GH 7.96 3:45 AM 2430
SHIFT
ADJ GH DIFF 440

**VISTA** FLOW (CFS)
GH 8.86 4:00 AM 2520
SHIFT
ADJ GH DIFF 480

**TRACY** FLOW (CFS)
GH 9.95 3:15 AM 2440
Note DIFF 580

**DERBY** FLOW (CFS)
GH 6.34 5:30 AM 2540
Note DIFF 630

**CANAL@HEAD** FLOW (CFS)
GH 0.09 3:43 AM 0
SHIFT
ADJ GH 0.00 DIFF 0

**CANAL@WADS** FLOW (CFS)
GH 2.17 7:00 AM 0
Note DIFF 0

**CANAL@HAZEN** FLOW (CFS)
GH 3.63 6:15 AM 0
Note DIFF 0

**WADSWORTH** FLOW (CFS)
GH 8.37 5:30 AM 2690
Note DIFF 720

**NIXON** FLOW (CFS)
GH 6.78 5:00 AM 2430
Note DIFF 710

### CARSON RIVER

**GARDNERVILLE** FLOW (CFS)
GH 5.48 4:30 AM 1480
Note DIFF 0

**WOODFORDS** FLOW (CFS)
GH 12.56 3:45 AM 577
Note DIFF -22

**CARSON CITY** FLOW (CFS)
GH 4.81 4:00 AM 1670
Note DIFF 370

**DAYTON** FLOW (CFS)
GH 17.79 5:45 AM 1750
Note DIFF 470

**FT.CHURCHILL** FLOW (CFS)
GH 6.08 6:15 AM 1600
Note DIFF 520

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6225.86
CHANGE 0.03

**BOCA** 6:30 AM
TODAY'S ELEVATION
5599.42

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION
5933.56

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5708.41

**DONNER** 7:00 AM
TODAY'S ELEVATION
5930.33

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6945.40

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5782.08

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4151.37

| PYRAMID ELEV. | Date |
|---|---|
| 3801.39 | 4/4 |

Change Since 10/1: 0.78

### STORAGE

| | | |
|---|---|---|
| TODAY | 347700 | AF |
| YESTERDAY | 344100 | AF |
| CHANGE | 3600 | AF |
| ÷ 1.983 | 1815 | cfs |

| | | |
|---|---|---|
| TODAY | 35597 | AF |
| YESTERDAY | 35034 | AF |
| CHANGE | 563 | AF |
| ÷ 1.983 | 283.9 | cfs |

| | | |
|---|---|---|
| TODAY | 177751 | AF |
| YESTERDAY | 176117 | AF |
| CHANGE | 1634 | AF |
| ÷ 1.983 | 824.0 | cfs |

| | | |
|---|---|---|
| TODAY | 11529 | AF |
| YESTERDAY | 11050 | AF |
| CHANGE | 479 | AF |
| ÷ 1.983 | 241.6 | cfs |

| | | |
|---|---|---|
| TODAY | 4954 | AF |
| PREVIOUS | 4706 | AF |
| CHANGE | 248 | AF |
| ÷ 1.983 | 125.1 | cfs |

| | | |
|---|---|---|
| TODAY | 14810 | AF |
| PREVIOUS | 14722 | AF |
| CHANGE | 88 | AF |
| ÷ 1.983 | 44.4 | cfs |

| | | |
|---|---|---|
| TODAY | 912 | AF |
| PREVIOUS | 908 | AF |
| CHANGE | 4 | AF |
| ÷ 1.983 | 2.0 | cfs |

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION

| | | |
|---|---|---|
| TODAY | 186914 | AF |
| PREVIOUS | 188025 | AF |
| CHANGE | -1111 | AF |

Farad Target = 500
Floriston Rate = 500

| G-Water Component | Stampede Fish | Prosser Fish |
|---|---|---|
| 0 | 0.0 | 0.0 |

### RELEASES / INFLOW

GATES OPEN: 1

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.28 | | 51 | -8 | 52.8 |

COMP. INFLOW 1868 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 320 | 0 | 320.0 |

COMP. INFLOW 604 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 250 | 0 | 250.0 |

COMP. INFLOW 1074 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 4.57 | | 458 | 177 | 421.8 |

COMP. INFLOW 663 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 3.94 | | 141 | 26 | 129.7 |

COMP. INFLOW 255 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.72 | | 25 | -1 | 25.1 |

COMP. INFLOW 69 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:00 AM | 4.24 | | 220 | -2 | 219.3 |

COMP. INFLOW 221 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 5.58 | | 1230 | 0 | 1228.7 |

COMP. INFLOW 668 CFS

Truckee Canal Limit: CFS
Derby Flow Target Total: CFS

| Total Fish Water | Claims 1 & 2 | Claim 3 | TMWA Ice Water | Ag Water | TCID POSW |
|---|---|---|---|---|---|
| 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |

**REMARKS:**

### WEATHER

**BOCA**

HI LO 31
Yesterday's HI 49

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.05 | 0.0 |
| MONTH-TO-DATE: | 0.59 | 2.0 |
| YEAR-TO-DATE: | 30.86 | 216.5 |
| SNOW ON GROUND: | 0.0 | |

**TAHOE**

HI LO 31
Yesterday's HI 47

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.05 | 0.0 |
| MONTH-TO-DATE: | 0.91 | 5.0 |
| YEAR-TO-DATE: | 46.86 | 311.5 |
| SNOW ON GROUND: | 16.0 | |

(TM.) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

DATE: Tuesday, April 19, 2011

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Monday, April 18, 2011

### TRUCKEE RIVER

**FARAD** FLOW (CFS)
GH 5.83 6:30 AM 2180
Note ____ DIFF 570
ADJ GH ____

**MOGUL** FLOW (CFS)
GH 7.83 4:00 AM 2040
Note ____ DIFF 420

**RENO** FLOW (CFS)
GH 6.72 4:15 AM 1790
SHIFT ____
ADJ GH ____ DIFF 350

**SPARKS** FLOW (CFS)
GH 7.59 3:45 AM 1990
SHIFT ____
ADJ GH ____ DIFF 440

**VISTA** FLOW (CFS)
GH 7.97 4:00 AM 2040
SHIFT ____
ADJ GH ____ DIFF 370

**TRACY** FLOW (CFS)
GH 9.28 3:15 AM 1860
Note ____ DIFF 320

**DERBY** FLOW (CFS)
GH 5.66 5:30 AM 1910
Note ____ DIFF 370

**CANAL@HEAD** FLOW (CFS)
GH 0.09 4:43 AM 0
SHIFT ____
ADJ GH 0.00 DIFF 0

**CANAL@WADS** FLOW (CFS)
GH 2.17 7:00 AM 0
Note ____ DIFF 0

**CANAL@HAZEN** FLOW (CFS)
GH 3.63 6:15 AM 0
Note ____ DIFF 0

**WADSWORTH** FLOW (CFS)
GH 7.64 5:30 AM 1970
Note ____ DIFF 350

**NIXON** FLOW (CFS)
GH 6.01 5:00 AM 1720
Note ____ DIFF 260

### CARSON RIVER

**GARDNERVILLE** FLOW (CFS)
GH 5.48 4:30 AM 1480
Note ____ DIFF 320

**WOODFORDS** FLOW (CFS)
GH 12.61 3:45 AM 599
Note ____ DIFF 201

**CARSON CITY** FLOW (CFS)
GH 4.30 4:00 AM 1300
Note ____ DIFF 404

**DAYTON** FLOW (CFS)
GH 17.31 5:45 AM 1280
Note ____ DIFF 413

**FT.CHURCHILL** FLOW (CFS)
GH 5.48 6:15 AM 1080
Note ____ DIFF 294

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6225.83
CHANGE 0.03

**BOCA** 6:30 AM
TODAY'S ELEVATION
5598.80

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION
5933.01

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5707.14

**DONNER** 7:00 AM
TODAY'S ELEVATION
5930.02

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6945.27

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5782.03

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4151.52

| PYRAMID ELEV. | Date |
|---|---|
| 3801.39 | 4/4 |

Change Since 10/1: 0.78

### STORAGE

| | | |
|---|---|---|
| TAHOE TODAY | 344100 | AF |
| TAHOE YESTERDAY | 340400 | AF |
| TAHOE CHANGE | 3700 | AF |
| TAHOE ÷ 1.983 | 1866 | cfs |
| BOCA TODAY | 35034 | AF |
| BOCA YESTERDAY | 34394 | AF |
| BOCA CHANGE | 640 | AF |
| BOCA ÷ 1.983 | 322.7 | cfs |
| STAMPEDE TODAY | 176117 | AF |
| STAMPEDE YESTERDAY | 174906 | AF |
| STAMPEDE CHANGE | 1211 | AF |
| STAMPEDE ÷ 1.983 | 610.7 | cfs |
| PROSSER TODAY | 11050 | AF |
| PROSSER YESTERDAY | 10573 | AF |
| PROSSER CHANGE | 477 | AF |
| PROSSER ÷ 1.983 | 240.5 | cfs |
| DONNER TODAY | 4706 | AF |
| DONNER PREVIOUS | 4403 | AF |
| DONNER CHANGE | 303 | AF |
| DONNER ÷ 1.983 | 152.8 | cfs |
| INDEPENDENCE TODAY | 14722 | AF |
| INDEPENDENCE PREVIOUS | 14607 | AF |
| INDEPENDENCE CHANGE | 115 | AF |
| INDEPENDENCE ÷ 1.983 | 58.0 | cfs |
| MARTIS TODAY | 908 | AF |
| MARTIS PREVIOUS | 890 | AF |
| MARTIS CHANGE | 18 | AF |
| MARTIS ÷ 1.983 | 9.1 | cfs |
| LAHONTAN TODAY | 188025 | AF |
| LAHONTAN PREVIOUS | 188992 | AF |
| LAHONTAN CHANGE | -967 | AF |

Farad Target = 500
Floriston Rate = 500

| G-Water Component | Stampede Fish | Prosser Fish |
|---|---|---|
| 0 | 0.0 | 0.0 |

### RELEASES / INFLOW

GATES OPEN: 1

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.37 | | 59 | 5 | 57.8 |

COMP. INFLOW 1924 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 320 | 0 | 320.0 |

COMP. INFLOW 643 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 250 | 0 | 250.0 |

COMP. INFLOW 861 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 4.04 | | 281 | 0 | 281.0 |
| 9:20 AM | | | 340 | 59 | |
| 9:50 AM | | | 400 | 60 | |

COMP. INFLOW 522 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 3.83 | | 115 | 32 | 94.2 |

COMP. INFLOW 247 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.73 | | 26 | 3 | 24.0 |

COMP. INFLOW 82 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:00 AM | 4.25 | | 222 | 54 | 176.0 |

COMP. INFLOW 185 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 5.58 | | 1230 | 0 | 1228.9 |

COMP. INFLOW 741 CFS

Truckee Canal Limit: ____ CFS
Derby Flow Target Total: ____ CFS

| Total Fish Water | Claims 1 & 2 | Claim 3 | TMWA Ice Water | Ag Water | TCID POSW |
|---|---|---|---|---|---|
| 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |

**REMARKS:**

### WEATHER

**BOCA**
HI ____ LO 33
Yesterday's HI 63

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.22 | 0.0 |
| MONTH-TO-DATE: | 0.54 | 2.0 |
| YEAR-TO-DATE: | 30.81 | 216.5 |

SNOW ON GROUND: 0.0

**TAHOE**
HI ____ LO 33
Yesterday's HI 59

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.25 | 0.0 |
| MONTH-TO-DATE: | 0.86 | 5.0 |
| YEAR-TO-DATE: | 46.81 | 311.5 |

SNOW ON GROUND: 18.0

(TM) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

DATE: Monday, April 18, 2011

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Sunday, April 17, 2011

### TRUCKEE RIVER

**FARAD** FLOW (CFS)
GH 5.29 6:30 AM 1610
Note
ADJ GH DIFF 240

**MOGUL** FLOW (CFS)
GH 7.50 4:00 AM 1620
Note DIFF 250

**RENO** FLOW (CFS)
GH 6.33 4:15 AM 1440
SHIFT
ADJ GH DIFF 190

**SPARKS** FLOW (CFS)
GH 7.20 3:45 AM 1550
SHIFT
ADJ GH DIFF 230

**VISTA** FLOW (CFS)
GH 7.23 4:00 AM 1670
SHIFT
ADJ GH DIFF 200

**TRACY** FLOW (CFS)
GH 8.86 3:15 AM 1540
Note DIFF 130

**DERBY** FLOW (CFS)
GH 5.21 5:30 AM 1540
Note DIFF 140

**CANAL@HEAD** FLOW (CFS)
GH 0.09 7:58 AM 0
SHIFT
ADJ GH 0.00 DIFF 0

**CANAL@WADS** FLOW (CFS)
GH 2.17 7:00 AM 0
Note DIFF 0

**CANAL@HAZEN** FLOW (CFS)
GH 3.63 6:15 AM 0
Note DIFF 0

**WADSWORTH** FLOW (CFS)
GH 7.25 5:30 AM 1620
Note DIFF 110

**NIXON** FLOW (CFS)
GH 5.68 5:00 AM 1460
Note DIFF 60

### CARSON RIVER

**GARDNERVILLE** FLOW (CFS)
GH 5.12 4:30 AM 1160
Note DIFF 390

**WOODFORDS** FLOW (CFS)
GH 12.09 3:45 AM 398
Note DIFF 161

**CARSON CITY** FLOW (CFS)
GH 3.76 4:00 AM 896
Note DIFF 171

**DAYTON** FLOW (CFS)
GH 16.79 5:45 AM 867
Note DIFF 154

**FT.CHURCHILL** FLOW (CFS)
GH 5.07 6:15 AM 786
Note DIFF 91

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6225.80
CHANGE 0.02

**BOCA** 6:30 AM
TODAY'S ELEVATION
5598.09

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION
5932.60

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5705.83

**DONNER** 7:00 AM
TODAY'S ELEVATION
5929.64

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6945.10

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5781.77

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4151.65

| PYRAMID ELEV. | Date |
|---|---|
| 3801.39 | 4/4 |

Change Since 10/1: 0.78

### STORAGE

| | | |
|---|---|---|
| TAHOE TODAY | 340400 | AF |
| YESTERDAY | 338000 | AF |
| CHANGE | 2400 | AF |
| ÷ 1.983 | 1210 | cfs |
| BOCA TODAY | 34394 | AF |
| YESTERDAY | 33991 | AF |
| CHANGE | 403 | AF |
| ÷ 1.983 | 203.2 | cfs |
| STAMPEDE TODAY | 174906 | AF |
| YESTERDAY | 174141 | AF |
| CHANGE | 765 | AF |
| ÷ 1.983 | 385.8 | cfs |
| PROSSER TODAY | 10573 | AF |
| YESTERDAY | 10463 | AF |
| CHANGE | 110 | AF |
| ÷ 1.983 | 55.5 | cfs |
| DONNER TODAY | 4403 | AF |
| PREVIOUS | 4340 | AF |
| CHANGE | 63 | AF |
| ÷ 1.983 | 31.8 | cfs |
| INDEPENDENCE TODAY | 14607 | AF |
| PREVIOUS | 14587 | AF |
| CHANGE | 20 | AF |
| ÷ 1.983 | 10.1 | cfs |
| MARTIS TODAY | 890 | AF |
| PREVIOUS | 876 | AF |
| CHANGE | 14 | AF |
| ÷ 1.983 | 7.1 | cfs |
| LAHONTAN TODAY | 188992 | AF |
| PREVIOUS | 189965 | AF |
| CHANGE | -973 | AF |

Farad Target = 500
Floriston Rate = 500

| G-Water Component | Stampede Fish | Prosser Fish |
|---|---|---|
| 0 | 0.0 | 0.0 |

### RELEASES / INFLOW

GATES OPEN: 1

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.31 | | 54 | 2 | 54.3 |

COMP. INFLOW 1265 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 320 | 0 | 320.0 |

COMP. INFLOW 523 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 250 | 0 | 250.0 |

COMP. INFLOW 636 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 3.99 | | 281 | 8 | 281.0 |

COMP. INFLOW 336 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 3.68 | | 83 | 5 | 79.4 |

COMP. INFLOW 111 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.68 | | 23 | 0 | 22.8 |

COMP. INFLOW 33 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:00 AM | 4.01 | | 168 | 35 | 142.3 |

COMP. INFLOW 149 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 5.59 | | 1230 | 10 | 1227.9 |

COMP. INFLOW 737 CFS

Truckee Canal Limit: CFS
Derby Flow Target Total: CFS

| Total Fish Water | Claims 1 & 2 | Claim 3 | TMWA Ice Water | Ag Water | TCID POSW |
|---|---|---|---|---|---|
| 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |

REMARKS:

### WEATHER

**BOCA**
HI LO 31
Yesterday's HI 68

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.32 | 2.0 |
| YEAR-TO-DATE: | 30.59 | 216.5 |
| SNOW ON GROUND: | 0.0 | |

**TAHOE**
HI LO 32
Yesterday's HI 58

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.61 | 5.0 |
| YEAR-TO-DATE: | 46.56 | 311.5 |
| SNOW ON GROUND: | 23.0 | |

(TM.) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

DATE: Sunday, April 17, 2011

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Saturday, April 16, 2011

### TRUCKEE RIVER

**FARAD** FLOW (CFS)
GH 5.03 6:30 AM 1370
Note
ADJ GH DIFF 100

**MOGUL** FLOW (CFS)
GH 7.26 4:00 AM 1370
Note DIFF 110

**RENO** FLOW (CFS)
GH 6.09 4:15 AM 1250
SHIFT
ADJ GH DIFF 60

**SPARKS** FLOW (CFS)
GH 6.96 3:45 AM 1320
SHIFT
ADJ GH DIFF 10

**VISTA** FLOW (CFS)
GH 6.80 4:00 AM 1470
SHIFT
ADJ GH DIFF 40

**TRACY** FLOW (CFS)
GH 8.67 3:15 AM 1410
Note DIFF 10

**DERBY** FLOW (CFS)
GH 5.02 5:30 AM 1400
Note DIFF 0

**CANAL@HEAD** FLOW (CFS)
GH 0.09 7:43 AM 0
SHIFT
ADJ GH 0.00 DIFF 0

**CANAL@WADS** FLOW (CFS)
GH 2.17 7:00 AM 0
Note DIFF 0

**CANAL@HAZEN** FLOW (CFS)
GH 3.63 6:15 AM 0
Note DIFF 0

**WADSWORTH** FLOW (CFS)
GH 7.11 5:30 AM 1510
Note DIFF 0

**NIXON** FLOW (CFS)
GH 5.61 5:00 AM 1400
Note DIFF -40

### CARSON RIVER

**GARDNERVILLE** FLOW (CFS)
GH 4.63 4:30 AM 770
Note DIFF 138

**WOODFORDS** FLOW (CFS)
GH 11.48 3:45 AM 237
Note DIFF 70

**CARSON CITY** FLOW (CFS)
GH 3.52 4:00 AM 725
Note DIFF -20

**DAYTON** FLOW (CFS)
GH 16.55 5:45 AM 713
Note DIFF -24

**FT.CHURCHILL** FLOW (CFS)
GH 4.94 6:15 AM 695
Note DIFF -69

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6225.78
CHANGE 0.01

**BOCA** 6:30 AM
TODAY'S ELEVATION
5597.64

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION
5932.34

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5705.52

**DONNER** 7:00 AM
TODAY'S ELEVATION
5929.56

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6945.07

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5781.56

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4151.78

| PYRAMID ELEV. | Date |
|---|---|
| 3801.39 | 4/4 |

Change Since 10/1: 0.78

### STORAGE

| | | |
|---|---|---|
| TODAY | 338000 | AF |
| YESTERDAY | 336800 | AF |
| CHANGE | 1200 | AF |
| ÷ 1.983 | 605 | cfs |

| | | |
|---|---|---|
| TODAY | 33991 | AF |
| YESTERDAY | 33742 | AF |
| CHANGE | 249 | AF |
| ÷ 1.983 | 125.6 | cfs |

| | | |
|---|---|---|
| TODAY | 174141 | AF |
| YESTERDAY | 173642 | AF |
| CHANGE | 499 | AF |
| ÷ 1.983 | 251.6 | cfs |

| | | |
|---|---|---|
| TODAY | 10463 | AF |
| YESTERDAY | 10505 | AF |
| CHANGE | -42 | AF |
| ÷ 1.983 | -21.2 | cfs |

| | | |
|---|---|---|
| TODAY | 4340 | AF |
| PREVIOUS | 4356 | AF |
| CHANGE | -16 | AF |
| ÷ 1.983 | -8.1 | cfs |

| | | |
|---|---|---|
| TODAY | 14587 | AF |
| PREVIOUS | 14587 | AF |
| CHANGE | 0 | AF |
| ÷ 1.983 | 0.0 | cfs |

| | | |
|---|---|---|
| TODAY | 876 | AF |
| PREVIOUS | 859 | AF |
| CHANGE | 17 | AF |
| ÷ 1.983 | 8.6 | cfs |

| | | |
|---|---|---|
| TODAY | 189965 | AF |
| PREVIOUS | 191019 | AF |
| CHANGE | -1054 | AF |

**Farad Target =** 500
Floriston Rate = 500

### RELEASES / INFLOW

GATES OPEN: 1

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.29 | | 52 | 1 | 52.1 |

COMP. INFLOW 657 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 320 | 0 | 320.0 |

COMP. INFLOW 446 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 250 | 0 | 250.0 |

COMP. INFLOW 502 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 3.97 | | 273 | 0 | 273.0 |

COMP. INFLOW 252 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 3.65 | | 78 | -2 | 78.4 |

COMP. INFLOW 70 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.68 | | 23 | 1 | 22.3 |

COMP. INFLOW 22 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:00 AM | 3.82 | | 133 | 36 | 112.8 |

COMP. INFLOW 121 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 5.57 | | 1220 | 0 | 1228.1 |

COMP. INFLOW 697 CFS

**Truckee Canal Limit:** _____ CFS

**Derby Flow Target Total:** CFS

| G-Water Component | Stampede Fish | Prosser Fish | Total Fish Water | Claims 1 & 2 | Claim 3 | TMWA Ice Water | Ag Water | TCID POSW |
|---|---|---|---|---|---|---|---|---|
| 0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |

**REMARKS:**

### WEATHER

**BOCA**
HI _____ LO 27
Yesterday's HI 56

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.32 | 2.0 |
| YEAR-TO-DATE: | 30.59 | 216.5 |
| SNOW ON GROUND: | 0.0 | |

**TAHOE**
HI _____ LO 29
Yesterday's HI 52

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.61 | 5.0 |
| YEAR-TO-DATE: | 46.56 | 311.5 |
| SNOW ON GROUND: | 24.0 | |

(TM.) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

**DATE: Saturday, April 16, 2011**

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Friday, April 15, 2011

### TRUCKEE RIVER

**FARAD** FLOW (CFS)
GH 4.92 6:30 AM 1270
Note
ADJ GH DIFF 0

**MOGUL** FLOW (CFS)
GH 7.16 4:00 AM 1260
Note DIFF -30

**RENO** FLOW (CFS)
GH 6.00 4:15 AM 1190
SHIFT
ADJ GH DIFF 20

**SPARKS** FLOW (CFS)
GH 6.95 3:45 AM 1310
SHIFT
ADJ GH DIFF 120

**VISTA** FLOW (CFS)
GH 6.71 4:00 AM 1430
SHIFT
ADJ GH DIFF 70

**TRACY** FLOW (CFS)
GH 8.65 3:15 AM 1400
Note DIFF 50

**DERBY** FLOW (CFS)
GH 5.02 5:30 AM 1400
Note DIFF 40

**CANAL@HEAD** FLOW (CFS)
GH 0.09 4:28 AM 0
SHIFT
ADJ GH 0.00 DIFF 0

**CANAL@WADS** FLOW (CFS)
GH 2.17 7:00 AM 0
Note DIFF 0

**CANAL@HAZEN** FLOW (CFS)
GH 3.63 6:15 AM 0
Note DIFF 0

**WADSWORTH** FLOW (CFS)
GH 7.11 5:30 AM 1510
Note DIFF 30

**NIXON** FLOW (CFS)
GH 5.66 5:00 AM 1440
Note DIFF 60

### CARSON RIVER

**GARDNERVILLE** FLOW (CFS)
GH 4.43 4:30 AM 632
Note DIFF -33

**WOODFORDS** FLOW (CFS)
GH 11.13 3:45 AM 167
Note DIFF -7

**CARSON CITY** FLOW (CFS)
GH 3.55 4:00 AM 745
Note DIFF -91

**DAYTON** FLOW (CFS)
GH 16.59 5:45 AM 737
Note DIFF -96

**FT.CHURCHILL** FLOW (CFS)
GH 5.04 6:15 AM 764
Note DIFF -82

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6225.77
CHANGE 0.01

**BOCA** 6:30 AM
TODAY'S ELEVATION
5597.36

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION
5932.17

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5705.64

**DONNER** 7:00 AM
TODAY'S ELEVATION
5929.58

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6945.07

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5781.31

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4151.92

**PYRAMID ELEV.** Date
3801.39 4/4

Change Since 10/1: 0.78

### STORAGE

| | | |
|---|---|---|
| TODAY | 336800 | AF |
| YESTERDAY | 335600 | AF |
| CHANGE | 1200 | AF |
| ÷ 1.983 | 605 | cfs |

| | | |
|---|---|---|
| TODAY | 33742 | AF |
| YESTERDAY | 33573 | AF |
| CHANGE | 169 | AF |
| ÷ 1.983 | 85.2 | cfs |

| | | |
|---|---|---|
| TODAY | 173642 | AF |
| YESTERDAY | 173319 | AF |
| CHANGE | 323 | AF |
| ÷ 1.983 | 162.9 | cfs |

| | | |
|---|---|---|
| TODAY | 10505 | AF |
| YESTERDAY | 10630 | AF |
| CHANGE | -125 | AF |
| ÷ 1.983 | -63.0 | cfs |

| | | |
|---|---|---|
| TODAY | 4356 | AF |
| PREVIOUS | 4396 | AF |
| CHANGE | -40 | AF |
| ÷ 1.983 | -20.2 | cfs |

| | | |
|---|---|---|
| TODAY | 14587 | AF |
| PREVIOUS | 14594 | AF |
| CHANGE | -7 | AF |
| ÷ 1.983 | -3.5 | cfs |

| | | |
|---|---|---|
| TODAY | 859 | AF |
| PREVIOUS | 857 | AF |
| CHANGE | 2 | AF |
| ÷ 1.983 | 1.0 | cfs |

| | | |
|---|---|---|
| TODAY | 191019 | AF |
| PREVIOUS | 191699 | AF |
| CHANGE | -680 | AF |

### RELEASES / INFLOW

GATES OPEN: 1

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.28 | | 51 | 0 | 51.3 |

COMP. INFLOW 656 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 320 | 0 | 320.0 |

COMP. INFLOW 405 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 250 | 0 | 250.0 |

COMP. INFLOW 413 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 3.96 | | 273 | 0 | 273.0 |

COMP. INFLOW 210 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 3.66 | | 80 | -3 | 81.0 |

COMP. INFLOW 61 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.66 | | 22 | 1 | 21.7 |

COMP. INFLOW 18 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:00 AM | 3.59 | | 97 | 6 | 93.6 |

COMP. INFLOW 95 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 5.57 | | 1220 | 20 | 1220.5 |

COMP. INFLOW 878 CFS

**Farad Target =** 500
**Floriston Rate =** 500

**Truckee Canal Limit:** CFS
**Derby Flow Target Total:** CFS

| G-Water Component | Stampede Fish | Prosser Fish | Total Fish Water | Claims 1 & 2 | Claim 3 | TMWA Ice Water | Ag Water | TCID POSW |
|---|---|---|---|---|---|---|---|---|
| 0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |

**REMARKS:**

### WEATHER

**BOCA**
HI LO 19
Yesterday's HI 53

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.32 | 2.0 |
| YEAR-TO-DATE: | 30.59 | 216.5 |
| SNOW ON GROUND: | 0.0 | |

**TAHOE**
HI LO 24
Yesterday's HI 47

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.61 | 5.0 |
| YEAR-TO-DATE: | 46.56 | 311.5 |
| SNOW ON GROUND: | 26.0 | |

(TM.) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

**DATE: Friday, April 15, 2011**

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Thursday, April 14, 2011

### TRUCKEE RIVER

**FARAD** FLOW (CFS)
GH 4.92 6:30 AM 1270
Note
ADJ GH DIFF 90

**MOGUL** FLOW (CFS)
GH 7.18 4:00 AM 1290
Note DIFF 60

**RENO** FLOW (CFS)
GH 5.98 4:15 AM 1170
SHIFT
ADJ GH DIFF 40

**SPARKS** FLOW (CFS)
GH 6.82 3:45 AM 1190
SHIFT
ADJ GH DIFF 20

**VISTA** FLOW (CFS)
GH 6.55 4:00 AM 1360
SHIFT
ADJ GH DIFF 0

**TRACY** FLOW (CFS)
GH 8.59 3:15 AM 1350
Note DIFF 50

**DERBY** FLOW (CFS)
GH 4.97 5:30 AM 1360
Note DIFF 80

**CANAL@HEAD** FLOW (CFS)
GH 0.09 5:28 AM 0
SHIFT
ADJ GH 0.00 DIFF 0

**CANAL@WADS** FLOW (CFS)
GH 2.17 7:00 AM 0
Note DIFF 0

**CANAL@HAZEN** FLOW (CFS)
GH 3.63 6:15 AM 0
Note DIFF 0

**WADSWORTH** FLOW (CFS)
GH 7.08 5:30 AM 1480
Note DIFF 80

**NIXON** FLOW (CFS)
GH 5.58 5:00 AM 1380
Note DIFF -10

### CARSON RIVER

**GARDNERVILLE** FLOW (CFS)
GH 4.48 4:30 AM 665
Note DIFF -83

**WOODFORDS** FLOW (CFS)
GH 11.17 3:45 AM 174
Note DIFF -47

**CARSON CITY** FLOW (CFS)
GH 3.68 4:00 AM 836
Note DIFF -45

**DAYTON** FLOW (CFS)
GH 16.74 5:45 AM 833
Note DIFF -41

**FT.CHURCHILL** FLOW (CFS)
GH 5.16 6:15 AM 846
Note DIFF -61

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6225.76
CHANGE 0.00

**BOCA** 6:30 AM
TODAY'S ELEVATION
5597.17

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION
5932.06

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5705.99

**DONNER** 7:00 AM
TODAY'S ELEVATION
5929.63

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6945.08

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5781.28

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4152.01

**PYRAMID ELEV.** Date
3801.39 4/4
Change Since 10/1: 0.78

### STORAGE

| | | |
|---|---|---|
| TODAY | 335600 | AF |
| YESTERDAY | 335600 | AF |
| CHANGE | 0 | AF |
| ÷ 1.983 | 0 | cfs |

| | | |
|---|---|---|
| TODAY | 33573 | AF |
| YESTERDAY | 33388 | AF |
| CHANGE | 185 | AF |
| ÷ 1.983 | 93.3 | cfs |

| | | |
|---|---|---|
| TODAY | 173319 | AF |
| YESTERDAY | 172880 | AF |
| CHANGE | 439 | AF |
| ÷ 1.983 | 221.4 | cfs |

| | | |
|---|---|---|
| TODAY | 10630 | AF |
| YESTERDAY | 10706 | AF |
| CHANGE | -76 | AF |
| ÷ 1.983 | -38.3 | cfs |

| | | |
|---|---|---|
| TODAY | 4396 | AF |
| PREVIOUS | 4403 | AF |
| CHANGE | -7 | AF |
| ÷ 1.983 | -3.5 | cfs |

| | | |
|---|---|---|
| TODAY | 14594 | AF |
| PREVIOUS | 14594 | AF |
| CHANGE | 0 | AF |
| ÷ 1.983 | 0.0 | cfs |

| | | |
|---|---|---|
| TODAY | 857 | AF |
| PREVIOUS | 871 | AF |
| CHANGE | -14 | AF |
| ÷ 1.983 | -7.1 | cfs |

| | | |
|---|---|---|
| TODAY | 191699 | AF |
| PREVIOUS | 192915 | AF |
| CHANGE | -1216 | AF |

### RELEASES / INFLOW

GATES OPEN: 1

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.28 | | 51 | -1 | 52.2 |

COMP. INFLOW 52 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 320 | 120 | 243.8 |

COMP. INFLOW 337 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 250 | 130 | 209.2 |

COMP. INFLOW 431 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 3.96 | | 273 | 62 | 263.6 |

COMP. INFLOW 225 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 3.68 | | 83 | -2 | 84.3 |

COMP. INFLOW 81 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.65 | | 21 | 0 | 21.0 |

COMP. INFLOW 21 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:00 AM | 3.55 | | 91 | -32 | 106.2 |

COMP. INFLOW 99 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 5.58 | | 1200 | 10 | 1190.8 |

COMP. INFLOW 578 CFS

Farad Target = 500
Floriston Rate = 500

Truckee Canal Limit: CFS
Derby Flow Target Total: CFS

| G-Water Component | Stampede Fish | Prosser Fish | Total Fish Water | Claims 1 & 2 | Claim 3 | TMWA Ice Water | Ag Water | TCID POSW |
|---|---|---|---|---|---|---|---|---|
| 0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |

REMARKS:

### WEATHER

**BOCA**
HI LO 18
Yesterday's HI 40

| | PRECIP | SNOW |
|---|---|---|
| NEW: | Tr | Tr |
| MONTH-TO-DATE: | 0.32 | 2.0 |
| YEAR-TO-DATE: | 30.59 | 216.5 |
| SNOW ON GROUND: | 0.0 | |

**TAHOE**
HI LO 16
Yesterday's HI 35

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.10 | 0.5 |
| MONTH-TO-DATE: | 0.61 | 5.0 |
| YEAR-TO-DATE: | 46.56 | 311.5 |
| SNOW ON GROUND: | 27.0 | |

(TM.) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

DATE: Thursday, April 14, 2011

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Wednesday, April 13, 2011

### TRUCKEE RIVER

**FARAD** FLOW (CFS)
GH 4.82 6:30 AM 1180
Note
ADJ GH DIFF 30

**MOGUL** FLOW (CFS)
GH 7.13 4:00 AM 1230
Note DIFF 40

**RENO** FLOW (CFS)
GH 5.92 4:15 AM 1130
SHIFT
ADJ GH DIFF 30

**SPARKS** FLOW (CFS)
GH 6.80 3:45 AM 1170
SHIFT
ADJ GH DIFF 0

**VISTA** FLOW (CFS)
GH 6.56 4:00 AM 1360
SHIFT
ADJ GH DIFF 30

**TRACY** FLOW (CFS)
GH 8.50 3:15 AM 1300
Note DIFF 20

**DERBY** FLOW (CFS)
GH 4.85 5:30 AM 1280
Note DIFF 10

**CANAL@HEAD** FLOW (CFS)
GH 0.09 5:58 AM 0
SHIFT
ADJ GH 0.00 DIFF 0

**CANAL@WADS** FLOW (CFS)
GH 2.17 7:00 AM 0
Note DIFF 0

**CANAL@HAZEN** FLOW (CFS)
GH 3.64 6:15 AM 0
Note DIFF 0

**WADSWORTH** FLOW (CFS)
GH 6.97 5:30 AM 1400
Note DIFF 50

**NIXON** FLOW (CFS)
GH 5.60 5:00 AM 1390
Note DIFF 80

### CARSON RIVER

**GARDNERVILLE** FLOW (CFS)
GH 4.60 4:30 AM 748
Note DIFF -14

**WOODFORDS** FLOW (CFS)
GH 11.41 3:45 AM 221
Note DIFF 2

**CARSON CITY** FLOW (CFS)
GH 3.74 4:00 AM 881
Note DIFF -15

**DAYTON** FLOW (CFS)
GH 16.80 5:45 AM 874
Note DIFF -21

**FT.CHURCHILL** FLOW (CFS)
GH 5.24 6:15 AM 907
Note DIFF -21

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6225.76
CHANGE 0.00

**BOCA** 6:30 AM
TODAY'S ELEVATION
5596.96

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION
5931.91

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5706.20

**DONNER** 7:00 AM
TODAY'S ELEVATION
5929.64

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6945.08

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5781.49

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4152.17

**PYRAMID ELEV.** Date
3801.39 4/4

Change Since 10/1: 0.78

### STORAGE

| | | |
|---|---|---|
| TAHOE TODAY | 335600 | AF |
| YESTERDAY | 335600 | AF |
| CHANGE | 0 | AF |
| + 1.983 | 0 | cfs |
| BOCA TODAY | 33388 | AF |
| YESTERDAY | 33132 | AF |
| CHANGE | 256 | AF |
| + 1.983 | 129.1 | cfs |
| STAMPEDE TODAY | 172880 | AF |
| YESTERDAY | 172238 | AF |
| CHANGE | 642 | AF |
| + 1.983 | 323.8 | cfs |
| PROSSER TODAY | 10706 | AF |
| YESTERDAY | 10622 | AF |
| CHANGE | 84 | AF |
| + 1.983 | 42.4 | cfs |
| DONNER TODAY | 4403 | AF |
| PREVIOUS | 4411 | AF |
| CHANGE | -8 | AF |
| + 1.983 | -4.0 | cfs |
| INDEPENDENCE TODAY | 14594 | AF |
| PREVIOUS | 14587 | AF |
| CHANGE | 7 | AF |
| + 1.983 | 3.5 | cfs |
| MARTIS TODAY | 871 | AF |
| PREVIOUS | 870 | AF |
| CHANGE | 1 | AF |
| + 1.983 | 0.5 | cfs |
| LAHONTAN TODAY | 192915 | AF |
| PREVIOUS | 193373 | AF |
| CHANGE | -458 | AF |

**Farad Target =** 500
Floriston Rate = 500

### RELEASES / INFLOW

GATES OPEN: 1

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.29 | | 52 | 0 | 53.2 |

COMP. INFLOW 53 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 200 | 0 | 200.0 |
| 9:15 PM | | | 320 | 120 | |

COMP. INFLOW 329 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 120 | 0 | 120.0 |
| 1:30 PM | | | 183 | 63 | |
| 3:30 PM | | | 250 | 67 | |

COMP. INFLOW 444 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 3.71 | | 211 | 6 | 211.0 |
| 10:45 AM | | | 275 | 64 | |

COMP. INFLOW 253 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 3.69 | | 85 | 0 | 84.5 |

COMP. INFLOW 81 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.65 | | 21 | 0 | 20.8 |

COMP. INFLOW 24 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:00 AM | 3.76 | | 123 | 7 | 117.5 |

COMP. INFLOW 118 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 5.56 | | 1190 | 252 | 1127.2 |

COMP. INFLOW 896 CFS

**Truckee Canal Limit:** _____ CFS

**Derby Flow Target Total:** CFS

| G-Water Component | Stampede Fish | Prosser Fish | Total Fish Water | Claims 1 & 2 | Claim 3 | TMWA Ice Water | Ag Water | TCID POSW |
|---|---|---|---|---|---|---|---|---|
| 0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |

**REMARKS:**

### WEATHER

**BOCA**
HI _____ LO 24
Yesterday's HI 54

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.32 | 2.0 |
| YEAR-TO-DATE: | 30.59 | 216.5 |
| SNOW ON GROUND: | 0.0 | |

**TAHOE**
HI _____ LO 27
Yesterday's HI 50

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.51 | 4.5 |
| YEAR-TO-DATE: | 46.46 | 311.0 |
| SNOW ON GROUND: | 27.0 | |

(TM.) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

**DATE: Wednesday, April 13, 2011**

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Tuesday, April 12, 2011

### TRUCKEE RIVER

**FARAD** — FLOW (CFS)
GH 4.78 6:30 AM 1150
Note
ADJ GH DIFF 30

**MOGUL** — FLOW (CFS)
GH 7.09 4:00 AM 1190
Note DIFF 30

**RENO** — FLOW (CFS)
GH 5.87 4:15 AM 1100
SHIFT
ADJ GH DIFF 20

**SPARKS** — FLOW (CFS)
GH 6.80 3:45 AM 1170
SHIFT
ADJ GH DIFF 10

**VISTA** — FLOW (CFS)
GH 6.49 4:00 AM 1330
SHIFT
ADJ GH DIFF 0

**TRACY** — FLOW (CFS)
GH 8.47 3:15 AM 1280
Note DIFF 0

**DERBY** — FLOW (CFS)
GH 4.83 5:30 AM 1270
Note DIFF -10

**CANAL@HEAD** — FLOW (CFS)
GH 0.09 6:13 AM 0
SHIFT
ADJ GH 0.00 DIFF 0

**CANAL@WADS** — FLOW (CFS)
GH 2.17 7:00 AM 0
Note DIFF 0

**CANAL@HAZEN** — FLOW (CFS)
GH 3.64 6:15 AM 0
Note DIFF 0

**WADSWORTH** — FLOW (CFS)
GH 6.91 5:30 AM 1350
Note DIFF -40

**NIXON** — FLOW (CFS)
GH 5.48 5:00 AM 1310
Note DIFF -90

### CARSON RIVER

**GARDNERVILLE** — FLOW (CFS)
GH 4.62 4:30 AM 762
Note DIFF 49

**WOODFORDS** — FLOW (CFS)
GH 11.40 3:45 AM 219
Note DIFF 43

**CARSON CITY** — FLOW (CFS)
GH 3.76 4:00 AM 896
Note DIFF -47

**DAYTON** — FLOW (CFS)
GH 16.83 5:45 AM 895
Note DIFF -35

**FT.CHURCHILL** — FLOW (CFS)
GH 5.27 6:15 AM 928
Note DIFF -92

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6225.76
CHANGE 0.01

**BOCA** 6:30 AM
TODAY'S ELEVATION
5596.67

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION
5931.69

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5705.97

**DONNER** 7:00 AM
TODAY'S ELEVATION
5929.65

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6945.07

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5781.47

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4152.23

**PYRAMID ELEV.** Date
3801.39 4/4
Change Since 10/1: 0.78

### STORAGE

| | | |
|---|---|---|
| TAHOE TODAY | 335600 | AF |
| YESTERDAY | 334400 | AF |
| CHANGE | 1200 | AF |
| ÷ 1.983 | 605 | cfs |
| BOCA TODAY | 33132 | AF |
| YESTERDAY | 32921 | AF |
| CHANGE | 211 | AF |
| ÷ 1.983 | 106.4 | cfs |
| STAMPEDE TODAY | 172238 | AF |
| YESTERDAY | 171626 | AF |
| CHANGE | 612 | AF |
| ÷ 1.983 | 308.6 | cfs |
| PROSSER TODAY | 10622 | AF |
| YESTERDAY | 10584 | AF |
| CHANGE | 38 | AF |
| ÷ 1.983 | 19.2 | cfs |
| DONNER TODAY | 4411 | AF |
| PREVIOUS | 4443 | AF |
| CHANGE | -32 | AF |
| ÷ 1.983 | -16.1 | cfs |
| INDEPENDENCE TODAY | 14587 | AF |
| PREVIOUS | 14587 | AF |
| CHANGE | 0 | AF |
| ÷ 1.983 | 0.0 | cfs |
| MARTIS TODAY | 870 | AF |
| PREVIOUS | 861 | AF |
| CHANGE | 9 | AF |
| ÷ 1.983 | 4.5 | cfs |
| LAHONTAN TODAY | 193373 | AF |
| PREVIOUS | 193220 | AF |
| CHANGE | 153 | AF |

**Farad Target =** 500
Floriston Rate = 500

| G-Water Component | Stampede Fish | Prosser Fish | Total Fish Water | Claims 1 & 2 | Claim 3 | TMWA Ice Water | Ag Water | TCID POSW |
|---|---|---|---|---|---|---|---|---|
| 0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |

### RELEASES / INFLOW

GATES OPEN: 1

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.29 | | 52 | 1 | 52.2 |

COMP. INFLOW 657 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 200 | 0 | 200.0 |

COMP. INFLOW 306 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 120 | 0 | 120.0 |

COMP. INFLOW 429 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 3.69 | | 205 | -37 | 214.9 |

COMP. INFLOW 234 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 3.69 | | 85 | -2 | 86.0 |

COMP. INFLOW 70 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.65 | | 21 | 0 | 21.0 |

COMP. INFLOW 21 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:00 AM | 3.72 | | 116 | 13 | 108.4 |

COMP. INFLOW 113 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 5.01 | | 938 | 477 | 856.0 |

COMP. INFLOW 933 CFS

**Truckee Canal Limit:** _____ CFS

**Derby Flow Target Total:** CFS

**REMARKS:**

### WEATHER

**BOCA**
HI LO 22
Yesterday's HI 54

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.32 | 2.0 |
| YEAR-TO-DATE: | 30.59 | 216.5 |
| SNOW ON GROUND: | 0.0 | |

**TAHOE**
HI LO 23
Yesterday's HI 50

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.51 | 4.5 |
| YEAR-TO-DATE: | 46.46 | 311.0 |
| SNOW ON GROUND: | 28.0 | |

(TM.) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

**DATE: Tuesday, April 12, 2011**

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Monday, April 11, 2011

### TRUCKEE RIVER

**FARAD** FLOW (CFS)
GH 4.75 6:30 AM 1120
Note
ADJ GH DIFF 10

**MOGUL** FLOW (CFS)
GH 7.06 4:00 AM 1160
Note DIFF 20

**RENO** FLOW (CFS)
GH 5.85 4:15 AM 1080
SHIFT
ADJ GH DIFF 0

**SPARKS** FLOW (CFS)
GH 6.78 3:45 AM 1160
SHIFT
ADJ GH DIFF 20

**VISTA** FLOW (CFS)
GH 6.49 4:00 AM 1330
SHIFT
ADJ GH DIFF -30

**TRACY** FLOW (CFS)
GH 8.48 3:15 AM 1280
Note DIFF -70

**DERBY** FLOW (CFS)
GH 4.84 5:30 AM 1280
Note DIFF -80

**CANAL@HEAD** FLOW (CFS)
GH 0.09 6:43 AM 0
SHIFT
ADJ GH 0.00 DIFF 0

**CANAL@WADS** FLOW (CFS)
GH 2.17 7:00 AM 0
Note DIFF 0

**CANAL@HAZEN** FLOW (CFS)
GH 3.64 6:15 AM 0
Note DIFF 0

**WADSWORTH** FLOW (CFS)
GH 6.96 5:30 AM 1390
Note DIFF -90

**NIXON** FLOW (CFS)
GH 5.61 5:00 AM 1400
Note DIFF 70

### CARSON RIVER

**GARDNERVILLE** FLOW (CFS)
GH 4.55 4:30 AM 713
Note DIFF -21

**WOODFORDS** FLOW (CFS)
GH 11.18 3:45 AM 176
Note DIFF 7

**CARSON CITY** FLOW (CFS)
GH 3.82 4:00 AM 943
Note DIFF -137

**DAYTON** FLOW (CFS)
GH 16.88 5:45 AM 930
Note DIFF -140

**FT.CHURCHILL** FLOW (CFS)
GH 5.40 6:15 AM 1020
Note DIFF -100

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6225.75
CHANGE 0.00

**BOCA** 6:30 AM
TODAY'S ELEVATION
5596.43

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION
5931.48

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5705.86

**DONNER** 7:00 AM
TODAY'S ELEVATION
5929.69

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6945.07

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5781.34

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4152.21

**PYRAMID ELEV.** Date
3801.39 4/4

Change Since 10/1: 0.78

### STORAGE

| | | |
|---|---|---|
| TODAY | 334400 | AF |
| YESTERDAY | 334400 | AF |
| CHANGE | 0 | AF |
| ÷ 1.983 | 0 | cfs |

| | | |
|---|---|---|
| TODAY | 32921 | AF |
| YESTERDAY | 32772 | AF |
| CHANGE | 149 | AF |
| ÷ 1.983 | 75.1 | cfs |

| | | |
|---|---|---|
| TODAY | 171626 | AF |
| YESTERDAY | 171073 | AF |
| CHANGE | 553 | AF |
| ÷ 1.983 | 278.9 | cfs |

| | | |
|---|---|---|
| TODAY | 10584 | AF |
| YESTERDAY | 10644 | AF |
| CHANGE | -60 | AF |
| ÷ 1.983 | -30.3 | cfs |

| | | |
|---|---|---|
| TODAY | 4443 | AF |
| PREVIOUS | 4499 | AF |
| CHANGE | -56 | AF |
| ÷ 1.983 | -28.2 | cfs |

| | | |
|---|---|---|
| TODAY | 14587 | AF |
| PREVIOUS | 14587 | AF |
| CHANGE | 0 | AF |
| ÷ 1.983 | 0.0 | cfs |

| | | |
|---|---|---|
| TODAY | 861 | AF |
| PREVIOUS | 852 | AF |
| CHANGE | 9 | AF |
| ÷ 1.983 | 4.5 | cfs |

| | | |
|---|---|---|
| TODAY | 193220 | AF |
| PREVIOUS | 192154 | AF |
| CHANGE | 1066 | AF |

**Farad Target =** 500
Floriston Rate = 500

| G-Water Component | Stampede Fish | Prosser Fish |
|---|---|---|
| 0 | 0.0 | 0.0 |

### RELEASES / INFLOW

GATES OPEN: 1

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.28 | | 51 | 4 | 50.6 |

COMP. INFLOW 51 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 200 | 0 | 200.0 |

COMP. INFLOW 275 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 120 | 0 | 120.0 |

COMP. INFLOW 399 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 3.83 | | 242 | 0 | 242.0 |
| 11:00 AM | | | 200 | -42 | |
| 12:45 | | | | | |

COMP. INFLOW 212 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 3.70 | | 87 | -7 | 91.4 |

COMP. INFLOW 63 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.64 | | 21 | -1 | 21.3 |

COMP. INFLOW 21 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:00 AM | 3.63 | | 103 | 17 | 91.5 |

COMP. INFLOW 96 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 3.96 | | 461 | 0 | 461.8 |

COMP. INFLOW 999 CFS

**Truckee Canal Limit:** CFS
**Derby Flow Target Total:** CFS

| Stampede Fish | Prosser Fish | Total Fish Water | Claims 1 & 2 | Claim 3 | TMWA Ice Water | Ag Water | TCID POSW |
|---|---|---|---|---|---|---|---|
| 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |

**REMARKS:**

### WEATHER

**BOCA**
HI LO 21
Yesterday's HI 56

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.32 | 2.0 |
| YEAR-TO-DATE: | 30.59 | 216.5 |
| SNOW ON GROUND: | 0.0 | |

**TAHOE**
HI LO 27
Yesterday's HI 47

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.51 | 4.5 |
| YEAR-TO-DATE: | 46.46 | 311.0 |
| SNOW ON GROUND: | 31.0 | |

(TM.) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

**DATE: Monday, April 11, 2011**

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Sunday, April 10, 2011

### TRUCKEE RIVER

**FARAD** FLOW (CFS)
GH 4.73 6:30 AM 1110
Note
ADJ GH DIFF -50

**MOGUL** FLOW (CFS)
GH 7.04 4:00 AM 1140
Note DIFF -50

**RENO** FLOW (CFS)
GH 5.84 4:15 AM 1080
SHIFT
ADJ GH DIFF -60

**SPARKS** FLOW (CFS)
GH 6.76 3:45 AM 1140
SHIFT
ADJ GH DIFF -90

**VISTA** FLOW (CFS)
GH 6.54 4:00 AM 1360
SHIFT
ADJ GH DIFF -70

**TRACY** FLOW (CFS)
GH 8.58 3:15 AM 1350
Note DIFF -80

**DERBY** FLOW (CFS)
GH 4.96 5:30 AM 1360
Note DIFF -100

**CANAL@HEAD** FLOW (CFS)
GH 0.09 1:43 PM 0
SHIFT
ADJ GH 0.00 DIFF 0

**CANAL@WADS** FLOW (CFS)
GH 2.17 7:00 AM 0
Note DIFF 0

**CANAL@HAZEN** FLOW (CFS)
GH 3.64 6:15 AM 0
Note DIFF 0

**WADSWORTH** FLOW (CFS)
GH 7.07 5:30 AM 1480
Note DIFF -110

**NIXON** FLOW (CFS)
GH 5.51 5:00 AM 1330
Note DIFF -190

### CARSON RIVER

**GARDNERVILLE** FLOW (CFS)
GH 4.58 4:30 AM 734
Note DIFF -109

**WOODFORDS** FLOW (CFS)
GH 11.14 3:45 AM 169
Note DIFF -22

**CARSON CITY** FLOW (CFS)
GH 4.00 4:00 AM 1080
Note DIFF -150

**DAYTON** FLOW (CFS)
GH 17.07 5:45 AM 1070
Note DIFF -150

**FT.CHURCHILL** FLOW (CFS)
GH 5.52 6:15 AM 1120
Note DIFF -150

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6225.75
CHANGE 0.00

**BOCA** 6:30 AM
TODAY'S ELEVATION
5596.26

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION
5931.29

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5706.03

**DONNER** 7:00 AM
TODAY'S ELEVATION
5929.76

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6945.07

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5781.21

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4152.07

**PYRAMID ELEV.** Date
3801.39 4/4
Change Since 10/1: 0.78

### STORAGE

| | | |
|---|---|---|
| TODAY | 334400 | AF |
| YESTERDAY | 334400 | AF |
| CHANGE | 0 | AF |
| ÷ 1.983 | 0 | cfs |

| | | |
|---|---|---|
| TODAY | 32772 | AF |
| YESTERDAY | 32640 | AF |
| CHANGE | 132 | AF |
| ÷ 1.983 | 66.6 | cfs |

| | | |
|---|---|---|
| TODAY | 171073 | AF |
| YESTERDAY | 170493 | AF |
| CHANGE | 580 | AF |
| ÷ 1.983 | 292.5 | cfs |

| | | |
|---|---|---|
| TODAY | 10644 | AF |
| YESTERDAY | 10713 | AF |
| CHANGE | -69 | AF |
| ÷ 1.983 | -34.8 | cfs |

| | | |
|---|---|---|
| TODAY | 4499 | AF |
| PREVIOUS | 4554 | AF |
| CHANGE | -55 | AF |
| ÷ 1.983 | -27.7 | cfs |

| | | |
|---|---|---|
| TODAY | 14587 | AF |
| PREVIOUS | 14594 | AF |
| CHANGE | -7 | AF |
| ÷ 1.983 | -3.5 | cfs |

| | | |
|---|---|---|
| TODAY | 852 | AF |
| PREVIOUS | 859 | AF |
| CHANGE | -7 | AF |
| ÷ 1.983 | -3.5 | cfs |

| | | |
|---|---|---|
| TODAY | 192154 | AF |
| PREVIOUS | 190642 | AF |
| CHANGE | 1512 | AF |

### RELEASES / INFLOW

GATES OPEN: 1

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.22 | | 47 | 0 | 47.1 |

COMP. INFLOW 47 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 200 | 50 | 191.1 |

COMP. INFLOW 258 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 120 | 0 | 120.0 |

COMP. INFLOW 412 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 3.82 | | 242 | 0 | 242.0 |

COMP. INFLOW 207 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 3.73 | | 94 | -6 | 97.5 |

COMP. INFLOW 70 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.67 | | 22 | -1 | 22.3 |

COMP. INFLOW 19 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:00 AM | 3.51 | | 86 | -15 | 92.5 |

COMP. INFLOW 89 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 3.96 | | 461 | 0 | 461.5 |

COMP. INFLOW 1224 CFS

**Farad Target =** 500
Floriston Rate = 500

**Truckee Canal Limit:** CFS
**Derby Flow Target Total:** CFS

| G-Water Component | Stampede Fish | Prosser Fish | Total Fish Water | Claims 1 & 2 | Claim 3 | TMWA Ice Water | Ag Water | TCID POSW |
|---|---|---|---|---|---|---|---|---|
| 0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |

**REMARKS:**

### WEATHER

**BOCA**
HI LO 19
Yesterday's HI 35

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.32 | 2.0 |
| YEAR-TO-DATE: | 30.59 | 216.5 |
| SNOW ON GROUND: | 0.0 | |

**TAHOE**
HI LO 22
Yesterday's HI 40

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.51 | 4.5 |
| YEAR-TO-DATE: | 46.46 | 311.0 |
| SNOW ON GROUND: | 32.0 | |

(TM.) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

DATE: Sunday, April 10, 2011

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Saturday, April 09, 2011

### TRUCKEE RIVER

**FARAD** FLOW (CFS)
GH 4.79 6:30 AM 1160
Note
ADJ GH DIFF -110

**MOGUL** FLOW (CFS)
GH 7.09 4:00 AM 1190
Note DIFF -160

**RENO** FLOW (CFS)
GH 5.93 4:15 AM 1140
SHIFT
ADJ GH DIFF -130

**SPARKS** FLOW (CFS)
GH 6.86 3:45 AM 1230
SHIFT
ADJ GH DIFF -130

**VISTA** FLOW (CFS)
GH 6.71 4:00 AM 1430
SHIFT
ADJ GH DIFF -140

**TRACY** FLOW (CFS)
GH 8.70 3:15 AM 1430
Note DIFF -160

**DERBY** FLOW (CFS)
GH 5.10 5:30 AM 1460
Note DIFF -160

**CANAL@HEAD** FLOW (CFS)
GH 0.09 7:13 AM 0
SHIFT
ADJ GH 0.00 DIFF 0

**CANAL@WADS** FLOW (CFS)
GH 2.17 7:00 AM 0
Note DIFF 0

**CANAL@HAZEN** FLOW (CFS)
GH 3.64 6:15 AM 0
Note DIFF 0

**WADSWORTH** FLOW (CFS)
GH 7.21 5:30 AM 1590
Note DIFF -170

**NIXON** FLOW (CFS)
GH 5.76 5:00 AM 1520
Note DIFF -130

### CARSON RIVER

**GARDNERVILLE** FLOW (CFS)
GH 4.73 4:30 AM 843
Note DIFF -133

**WOODFORDS** FLOW (CFS)
GH 11.26 3:45 AM 191
Note DIFF -26

**CARSON CITY** FLOW (CFS)
GH 4.21 4:00 AM 1230
Note DIFF -210

**DAYTON** FLOW (CFS)
GH 17.25 5:45 AM 1220
Note DIFF -250

**FT.CHURCHILL** FLOW (CFS)
GH 5.71 6:15 AM 1270
Note DIFF -190

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6225.75
CHANGE 0.01

**BOCA** 6:30 AM
TODAY'S ELEVATION
5596.11

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION
5931.09

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5706.22

**DONNER** 7:00 AM
TODAY'S ELEVATION
5929.83

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6945.08

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5781.31

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4151.87

**PYRAMID ELEV.** Date
3801.39 4/4

Change Since 10/1: 0.78

### STORAGE

| | | |
|---|---|---|
| TODAY | 334400 | AF |
| YESTERDAY | 333100 | AF |
| CHANGE | 1300 | AF |
| ÷ 1.983 | 656 | cfs |

| | | |
|---|---|---|
| TODAY | 32640 | AF |
| YESTERDAY | 32440 | AF |
| CHANGE | 200 | AF |
| ÷ 1.983 | 100.9 | cfs |

| | | |
|---|---|---|
| TODAY | 170493 | AF |
| YESTERDAY | 169857 | AF |
| CHANGE | 636 | AF |
| ÷ 1.983 | 320.7 | cfs |

| | | |
|---|---|---|
| TODAY | 10713 | AF |
| YESTERDAY | 10721 | AF |
| CHANGE | -8 | AF |
| ÷ 1.983 | -4.0 | cfs |

| | | |
|---|---|---|
| TODAY | 4554 | AF |
| PREVIOUS | 4610 | AF |
| CHANGE | -56 | AF |
| ÷ 1.983 | -28.2 | cfs |

| | | |
|---|---|---|
| TODAY | 14594 | AF |
| PREVIOUS | 14580 | AF |
| CHANGE | 14 | AF |
| ÷ 1.983 | 7.1 | cfs |

| | | |
|---|---|---|
| TODAY | 859 | AF |
| PREVIOUS | 868 | AF |
| CHANGE | -9 | AF |
| ÷ 1.983 | -4.5 | cfs |

| | | |
|---|---|---|
| TODAY | 190642 | AF |
| PREVIOUS | 188992 | AF |
| CHANGE | 1650 | AF |

Farad Target = 500
Floriston Rate = 500

### RELEASES / INFLOW

GATES OPEN: 1

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.23 | | 47 | -1 | 48.0 |

COMP. INFLOW 704 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 150 | 0 | 150.0 |
| 10:15 AM | | | 200 | 50 | |

COMP. INFLOW 251 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 120 | 50 | 104.4 |

COMP. INFLOW 425 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 3.84 | | 242 | -3 | 242.0 |

COMP. INFLOW 238 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 3.76 | | 100 | -6 | 103.1 |

COMP. INFLOW 75 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.68 | | 23 | 0 | 23.0 |

COMP. INFLOW 30 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:00 AM | 3.62 | | 101 | -18 | 110.9 |

COMP. INFLOW 106 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 3.96 | | 461 | 0 | 460.6 |

COMP. INFLOW 1293 CFS

Truckee Canal Limit: CFS
Derby Flow Target Total: CFS

| G-Water Component | Stampede Fish | Prosser Fish | Total Fish Water | Claims 1 & 2 | Claim 3 | TMWA Ice Water | Ag Water | TCID POSW |
|---|---|---|---|---|---|---|---|---|
| 0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |

REMARKS:

### WEATHER

**BOCA**
HI LO 16
Yesterday's HI 35

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.04 | Tr |
| MONTH-TO-DATE: | 0.32 | 2.0 |
| YEAR-TO-DATE: | 30.59 | 216.5 |
| SNOW ON GROUND: | Tr | |

**TAHOE**
HI LO 18
Yesterday's HI 37

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.02 | Tr |
| MONTH-TO-DATE: | 0.51 | 4.5 |
| YEAR-TO-DATE: | 46.46 | 311.0 |
| SNOW ON GROUND: | 33.0 | |

(TM.) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

DATE: Saturday, April 09, 2011

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Friday, April 08, 2011

### TRUCKEE RIVER

**FARAD** FLOW (CFS)
GH 4.92 6:30 AM 1270
Note
ADJ GH DIFF -220

**MOGUL** FLOW (CFS)
GH 7.24 4:00 AM 1350
Note DIFF -240

**RENO** FLOW (CFS)
GH 6.11 4:15 AM 1270
SHIFT
ADJ GH DIFF -210

**SPARKS** FLOW (CFS)
GH 7.01 3:45 AM 1360
SHIFT
ADJ GH DIFF -250

**VISTA** FLOW (CFS)
GH 7.02 4:00 AM 1570
SHIFT
ADJ GH DIFF -180

**TRACY** FLOW (CFS)
GH 8.92 3:15 AM 1590
Note DIFF -20

**DERBY** FLOW (CFS)
GH 5.31 5:30 AM 1620
Note DIFF -10

**CANAL@HEAD** FLOW (CFS)
GH 0.09 6:58 AM 0
SHIFT
ADJ GH 0.00 DIFF 0

**CANAL@WADS** FLOW (CFS)
GH 2.17 7:00 AM 0
Note DIFF 0

**CANAL@HAZEN** FLOW (CFS)
GH 3.64 6:15 AM 0
Note DIFF 0

**WADSWORTH** FLOW (CFS)
GH 7.41 5:30 AM 1760
Note DIFF 0

**NIXON** FLOW (CFS)
GH 5.92 5:00 AM 1650
Note DIFF -50

### CARSON RIVER

**GARDNERVILLE** FLOW (CFS)
GH 4.90 4:30 AM 976
Note DIFF -244

**WOODFORDS** FLOW (CFS)
GH 11.39 3:45 AM 217
Note DIFF -108

**CARSON CITY** FLOW (CFS)
GH 4.49 4:00 AM 1440
Note DIFF -90

**DAYTON** FLOW (CFS)
GH 17.52 5:45 AM 1470
Note DIFF -140

**FT.CHURCHILL** FLOW (CFS)
GH 5.92 6:15 AM 1460
Note DIFF -150

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6225.74
CHANGE 0.02

**BOCA** 6:30 AM
TODAY'S ELEVATION
5595.88

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION
5930.87

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5706.24

**DONNER** 7:00 AM
TODAY'S ELEVATION
5929.90

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6945.06

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5781.44

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4151.65

| PYRAMID ELEV. | Date |
|---|---|
| 3801.39 | 4/4 |

Change Since 10/1: 0.78

### STORAGE

| | | |
|---|---|---|
| TODAY | 333100 | AF |
| YESTERDAY | 330700 | AF |
| CHANGE | 2400 | AF |
| ÷ 1.983 | 1210 | cfs |

| | | |
|---|---|---|
| TODAY | 32440 | AF |
| YESTERDAY | 32222 | AF |
| CHANGE | 218 | AF |
| ÷ 1.983 | 109.9 | cfs |

| | | |
|---|---|---|
| TODAY | 169857 | AF |
| YESTERDAY | 168962 | AF |
| CHANGE | 895 | AF |
| ÷ 1.983 | 451.3 | cfs |

| | | |
|---|---|---|
| TODAY | 10721 | AF |
| YESTERDAY | 10637 | AF |
| CHANGE | 84 | AF |
| ÷ 1.983 | 42.4 | cfs |

| | | |
|---|---|---|
| TODAY | 4610 | AF |
| PREVIOUS | 4618 | AF |
| CHANGE | -8 | AF |
| ÷ 1.983 | -4.0 | cfs |

| | | |
|---|---|---|
| TODAY | 14580 | AF |
| PREVIOUS | 14560 | AF |
| CHANGE | 20 | AF |
| ÷ 1.983 | 10.1 | cfs |

| | | |
|---|---|---|
| TODAY | 868 | AF |
| PREVIOUS | 897 | AF |
| CHANGE | -29 | AF |
| ÷ 1.983 | -14.6 | cfs |

| | | |
|---|---|---|
| TODAY | 188992 | AF |
| PREVIOUS | 187284 | AF |
| CHANGE | 1708 | AF |

### RELEASES / INFLOW

GATES OPEN: 1

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.24 | | 48 | -4 | 50.0 |

COMP. INFLOW 1260 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 150 | 0 | 150.0 |

COMP. INFLOW 260 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 70 | 0 | 70.0 |
| 11:00 AM | | | 120 | 50 | |

COMP. INFLOW 521 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 3.84 | | 245 | 0 | 245.0 |

COMP. INFLOW 287 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 3.79 | | 106 | 0 | 107.7 |

COMP. INFLOW 104 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.68 | | 23 | 0 | 22.9 |

COMP. INFLOW 33 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:00 AM | 3.74 | | 119 | -66 | 150.6 |

COMP. INFLOW 136 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 3.96 | | 461 | 0 | 459.8 |

COMP. INFLOW 1321 CFS

Farad Target = 500
Floriston Rate = 500

Truckee Canal Limit: CFS
Derby Flow Target Total: CFS

| G-Water Component | Stampede Fish | Prosser Fish | Total Fish Water | Claims 1 & 2 | Claim 3 | TMWA Ice Water | Ag Water | TCID POSW |
|---|---|---|---|---|---|---|---|---|
| 0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |

REMARKS:

### WEATHER

**BOCA**
HI LO 11
Yesterday's HI 32

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.11 | 1.0 |
| MONTH-TO-DATE: | .28 | 2.0 |
| YEAR-TO-DATE: | 20.55 | 216.5 |
| SNOW ON GROUND: | | 1.0 |

**TAHOE**
HI LO 11
Yesterday's HI 29

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.18 | 1.5 |
| MONTH-TO-DATE: | 0.49 | 4.5 |
| YEAR-TO-DATE: | 46.44 | 311.0 |
| SNOW ON GROUND: | 35.0 | |

(TM.) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

DATE: Friday, April 08, 2011

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Thursday, April 07, 2011

### TRUCKEE RIVER

**FARAD** FLOW (CFS)
GH 5.17 6:30 AM 1490
Note
ADJ GH DIFF 160

**MOGUL** FLOW (CFS)
GH 7.47 4:00 AM 1590
Note DIFF 160

**RENO** FLOW (CFS)
GH 6.38 4:15 AM 1480
SHIFT
ADJ GH DIFF 40

**SPARKS** FLOW (CFS)
GH 7.26 3:45 AM 1610
SHIFT
ADJ GH DIFF 110

**VISTA** FLOW (CFS)
GH 7.39 4:00 AM 1750
SHIFT
ADJ GH DIFF 130

**TRACY** FLOW (CFS)
GH 8.95 3:15 AM 1610
Note DIFF 100

**DERBY** FLOW (CFS)
GH 5.32 5:30 AM 1630
Note DIFF 100

**CANAL@HEAD** FLOW (CFS)
GH 0.09 7:28 AM 0
SHIFT
ADJ GH 0.00 DIFF 0

**CANAL@WADS** FLOW (CFS)
GH 2.17 7:00 AM 0
Note DIFF 0

**CANAL@HAZEN** FLOW (CFS)
GH 3.65 6:15 AM 0
Note DIFF 0

**WADSWORTH** FLOW (CFS)
GH 7.41 5:30 AM 1760
Note DIFF 140

**NIXON** FLOW (CFS)
GH 5.98 5:00 AM 1700
Note DIFF 280

### CARSON RIVER

**GARDNERVILLE** FLOW (CFS)
GH 5.19 4:30 AM 1220
Note DIFF -180

**WOODFORDS** FLOW (CFS)
GH 11.84 3:45 AM 325
Note DIFF -25

**CARSON CITY** FLOW (CFS)
GH 4.63 4:00 AM 1530
Note DIFF 10

**DAYTON** FLOW (CFS)
GH 17.66 5:45 AM 1610
Note DIFF

**FT.CHURCHILL** FLOW (CFS)
GH 6.09 6:15 AM 1610
Note DIFF 60

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6225.72
CHANGE 0.02

**BOCA** 6:30 AM
TODAY'S ELEVATION
5595.63

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION
5930.56

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5706.01

**DONNER** 7:00 AM
TODAY'S ELEVATION
5929.91

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6945.03

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5781.87

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4151.42

**PYRAMID ELEV.** Date
3801.39 4/4

Change Since 10/1: 0.78

### STORAGE

| | | |
|---|---|---|
| TODAY | 330700 | AF |
| YESTERDAY | 328300 | AF |
| CHANGE | 2400 | AF |
| ÷ 1.983 | 1210 | cfs |

| | | |
|---|---|---|
| TODAY | 32222 | AF |
| YESTERDAY | 31781 | AF |
| CHANGE | 441 | AF |
| ÷ 1.983 | 222.4 | cfs |

| | | |
|---|---|---|
| TODAY | 168962 | AF |
| YESTERDAY | 167899 | AF |
| CHANGE | 1063 | AF |
| ÷ 1.983 | 536.1 | cfs |

| | | |
|---|---|---|
| TODAY | 10637 | AF |
| YESTERDAY | 10420 | AF |
| CHANGE | 217 | AF |
| ÷ 1.983 | 109.4 | cfs |

| | | |
|---|---|---|
| TODAY | 4618 | AF |
| PREVIOUS | 4547 | AF |
| CHANGE | 71 | AF |
| ÷ 1.983 | 35.8 | cfs |

| | | |
|---|---|---|
| TODAY | 14560 | AF |
| PREVIOUS | 14499 | AF |
| CHANGE | 61 | AF |
| ÷ 1.983 | 30.8 | cfs |

| | | |
|---|---|---|
| TODAY | 897 | AF |
| PREVIOUS | 899 | AF |
| CHANGE | -2 | AF |
| ÷ 1.983 | -1.0 | cfs |

| | | |
|---|---|---|
| TODAY | 187284 | AF |
| PREVIOUS | 185445 | AF |
| CHANGE | 1839 | AF |

### RELEASES / INFLOW

GATES OPEN: 1

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.29 | | 52 | -3 | 53.5 |

COMP. INFLOW 1264 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 150 | 150 | 122.9 |

COMP. INFLOW 345 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 70 | 0 | 70.0 |

COMP. INFLOW 606 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 3.85 | | 245 | 5 | 245.0 |

COMP. INFLOW 354 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 3.79 | | 106 | 8 | 97.5 |

COMP. INFLOW 133 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.68 | | 23 | 3 | 21.0 |

COMP. INFLOW 52 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:00 AM | 4.09 | | 185 | 0 | 178.5 |

COMP. INFLOW 178 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 3.96 | | 461 | 57 | 459.3 |

COMP. INFLOW 1387 CFS

**PYRAMID ELEV.** Date: 3801.39 4/4

Farad Target = 500
Floriston Rate = 500

Truckee Canal Limit: CFS
Derby Flow Target Total: CFS

| G-Water Component | Stampede Fish | Prosser Fish | Total Fish Water | Claims 1 & 2 | Claim 3 | TMWA Ice Water | Ag Water | TCID POSW |
|---|---|---|---|---|---|---|---|---|
| 0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |

REMARKS:

### WEATHER

**BOCA**
HI LO 26
Yesterday's HI 54

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.17 | 1.0 |
| MONTH-TO-DATE: | 0.17 | 1.0 |
| YEAR-TO-DATE: | 30.44 | 215.5 |
| SNOW ON GROUND: | 1.0 | |

**TAHOE**
HI LO 22
Yesterday's HI 52

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.31 | 3.0 |
| MONTH-TO-DATE: | 0.31 | 3.0 |
| YEAR-TO-DATE: | 46.26 | 309.5 |
| SNOW ON GROUND: | 35.0 | |

(TM.) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

DATE: Thursday, April 07, 2011

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Wednesday, April 06, 2011

### TRUCKEE RIVER

**FARAD** FLOW (CFS)
GH 4.99 6:30 AM 1330
Note
ADJ GH DIFF 140

**MOGUL** FLOW (CFS)
GH 7.32 4:00 AM 1430
Note DIFF 140

**RENO** FLOW (CFS)
GH 6.33 4:15 AM 1440
SHIFT
ADJ GH DIFF 240

**SPARKS** FLOW (CFS)
GH 7.15 3:45 AM 1500
SHIFT
ADJ GH DIFF 180

**VISTA** FLOW (CFS)
GH 7.13 4:00 AM 1620
SHIFT
ADJ GH DIFF 170

**TRACY** FLOW (CFS)
GH 8.82 3:15 AM 1510
Note DIFF 140

**DERBY** FLOW (CFS)
GH 5.19 5:30 AM 1530
Note DIFF 170

**CANAL@HEAD** FLOW (CFS)
GH 0.09 7:58 AM 0
SHIFT
ADJ GH 0.00 DIFF 0

**CANAL@WADS** FLOW (CFS)
GH 2.17 7:00 AM 0
Note DIFF 0

**CANAL@HAZEN** FLOW (CFS)
GH 3.65 6:15 AM 0
Note DIFF 0

**WADSWORTH** FLOW (CFS)
GH 7.25 5:30 AM 1620
Note DIFF 170

**NIXON** FLOW (CFS)
GH 5.64 5:00 AM 1420
Note DIFF 60

### CARSON RIVER

**GARDNERVILLE** FLOW (CFS)
GH 5.39 4:30 AM 1400
Note DIFF 180

**WOODFORDS** FLOW (CFS)
GH 11.93 3:45 AM 350
Note DIFF 33

**CARSON CITY** FLOW (CFS)
GH 4.62 4:00 AM 1520
Note DIFF 140

**DAYTON** FLOW (CFS)
GH 5:45 AM
Note DIFF

**FT.CHURCHILL** FLOW (CFS)
GH 6.02 6:15 AM 1550
Note DIFF 90

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6225.70
CHANGE 0.01

**BOCA** 6:30 AM
TODAY'S ELEVATION
5595.12

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION
5930.19

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5705.40

**DONNER** 7:00 AM
TODAY'S ELEVATION
5929.82

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6944.94

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5781.89

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4151.17

**PYRAMID ELEV.** Date
3800.74 3/1
Change Since 10/1: 0.13

### STORAGE

| | | |
|---|---|---|
| TODAY | 328300 | AF |
| YESTERDAY | 327100 | AF |
| CHANGE | 1200 | AF |
| ÷ 1.983 | 605 | cfs |

| | | |
|---|---|---|
| TODAY | 31781 | AF |
| YESTERDAY | 31169 | AF |
| CHANGE | 612 | AF |
| ÷ 1.983 | 308.6 | cfs |

| | | |
|---|---|---|
| TODAY | 167899 | AF |
| YESTERDAY | 166898 | AF |
| CHANGE | 1001 | AF |
| ÷ 1.983 | 504.8 | cfs |

| | | |
|---|---|---|
| TODAY | 10420 | AF |
| YESTERDAY | 10198 | AF |
| CHANGE | 222 | AF |
| ÷ 1.983 | 112.0 | cfs |

| | | |
|---|---|---|
| TODAY | 4547 | AF |
| PREVIOUS | 4451 | AF |
| CHANGE | 96 | AF |
| ÷ 1.983 | 48.4 | cfs |

| | | |
|---|---|---|
| TODAY | 14499 | AF |
| PREVIOUS | 14479 | AF |
| CHANGE | 20 | AF |
| ÷ 1.983 | 10.1 | cfs |

| | | |
|---|---|---|
| TODAY | 899 | AF |
| PREVIOUS | 888 | AF |
| CHANGE | 11 | AF |
| ÷ 1.983 | 5.5 | cfs |

| | | |
|---|---|---|
| TODAY | 185445 | AF |
| PREVIOUS | 183626 | AF |
| CHANGE | 1819 | AF |

**Farad Target =** 500
**Floriston Rate =** 500

### RELEASES / INFLOW

GATES OPEN: 1

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.32 | | 55 | 5 | 54.8 |

COMP. INFLOW 660 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 0 | 0 | 0.0 |
| 6:30 AM | | | 100 | 100 | |

COMP. INFLOW 309 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 70 | 0 | 70.0 |

COMP. INFLOW 575 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 3.84 | | 240 | 5 | 240.0 |

COMP. INFLOW 352 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 3.75 | | 98 | 11 | 93.3 |

COMP. INFLOW 142 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.63 | | 20 | 0 | 20.1 |

COMP. INFLOW 30 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:00 AM | 4.09 | | 185 | 23 | 176.0 |

COMP. INFLOW 182 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 3.95 | | 404 | 15 | 398.1 |

COMP. INFLOW 1315 CFS

**Truckee Canal Limit:** CFS
**Derby Flow Target Total:** CFS

| G-Water Component | Stampede Fish | Prosser Fish | Total Fish Water | Claims 1 & 2 | Claim 3 | TMWA Ice Water | Ag Water | TCID POSW |
|---|---|---|---|---|---|---|---|---|
| 0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |

**REMARKS:**
Boca is approaching the flood control level, increasing the release to 100 cfs.

### WEATHER

**BOCA**
HI LO 24
Yesterday's HI 58

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.00 | 0.0 |
| YEAR-TO-DATE: | 30.27 | 214.5 |
| SNOW ON GROUND: | Tr | |

**TAHOE**
HI LO 25
Yesterday's HI 55

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.00 | 0.0 |
| YEAR-TO-DATE: | 45.95 | 306.5 |
| SNOW ON GROUND: | 33.0 | |

(TM.) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

DATE: Wednesday, April 06, 2011

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Tuesday, April 05, 2011

### TRUCKEE RIVER

**FARAD** FLOW (CFS)
GH 4.83 6:30 AM 1190
Note
ADJ GH DIFF 100

**MOGUL** FLOW (CFS)
GH 7.18 4:00 AM 1290
Note DIFF 80

**RENO** FLOW (CFS)
GH 6.01 4:15 AM 1200
SHIFT
ADJ GH DIFF 60

**SPARKS** FLOW (CFS)
GH 6.96 3:45 AM 1320
SHIFT
ADJ GH DIFF 80

**VISTA** FLOW (CFS)
GH 6.76 4:00 AM 1450
SHIFT
ADJ GH DIFF 20

**TRACY** FLOW (CFS)
GH 8.62 3:15 AM 1370
Note DIFF -70

**DERBY** FLOW (CFS)
GH 4.97 5:30 AM 1360
Note DIFF -100

**CANAL@HEAD** FLOW (CFS)
GH 0.09 7:28 AM 0
SHIFT
ADJ GH 0.00 DIFF 0

**CANAL@WADS** FLOW (CFS)
GH 2.17 7:00 AM 0
Note DIFF 0

**CANAL@HAZEN** FLOW (CFS)
GH 3.65 6:15 AM 0
Note DIFF 0

**WADSWORTH** FLOW (CFS)
GH 7.04 5:30 AM 1450
Note DIFF -160

**NIXON** FLOW (CFS)
GH 5.55 5:00 AM 1360
Note DIFF -170

### CARSON RIVER

**GARDNERVILLE** FLOW (CFS)
GH 5.19 4:30 AM 1220
Note DIFF 120

**WOODFORDS** FLOW (CFS)
GH 11.81 3:45 AM 317
Note DIFF 55

**CARSON CITY** FLOW (CFS)
GH 4.40 4:00 AM 1380
Note DIFF -200

**DAYTON** FLOW (CFS)
GH 17.43 5:45 AM 1390
Note DIFF -310

**FT.CHURCHILL** FLOW (CFS)
GH 5.92 6:15 AM 1460
Note DIFF -380

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6225.69
CHANGE 0.03

**BOCA** 6:30 AM
TODAY'S ELEVATION
5594.39

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION
5929.84

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5704.77

**DONNER** 7:00 AM
TODAY'S ELEVATION
5929.70

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6944.91

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5781.74

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4150.92

**PYRAMID ELEV.** Date
3800.74 3/1

Change Since 10/1: 0.13

### STORAGE

**TAHOE**
TODAY 327100 AF
YESTERDAY 323400 AF
CHANGE 3700 AF
÷ 1.983 1866 cfs

**BOCA**
TODAY 31169 AF
YESTERDAY 30600 AF
CHANGE 569 AF
÷ 1.983 286.9 cfs

**STAMPEDE**
TODAY 166898 AF
YESTERDAY 165985 AF
CHANGE 913 AF
÷ 1.983 460.4 cfs

**PROSSER**
TODAY 10198 AF
YESTERDAY 10081 AF
CHANGE 117 AF
÷ 1.983 59.0 cfs

**DONNER**
TODAY
PREVIOUS
CHANGE
÷ 1.983

**INDEPENDENCE**
TODAY
PREVIOUS
CHANGE
÷ 1.983

**MARTIS**
TODAY 88[illegible] AF
PREVIOUS 861 AF
CHANGE 27 AF
÷ 1.983 13.6 cfs

**LAHONTAN**
TODAY 183626 AF
PREVIOUS 181325 AF
CHANGE 2301 AF

Farad Target = 500
Floriston Rate = 500

| G-Water Component | Stampede Fish | Prosser Fish | Total Fish Water | Claims 1 & 2 | Claim 3 | TMWA Ice Water | Ag Water | TCID POSW |
|---|---|---|---|---|---|---|---|---|
| 0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |

### RELEASES / INFLOW

**TAHOE** GATES OPEN: 1

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.26 | | 50 | 1 | 50.1 |

COMP. INFLOW 1916 CFS

**BOCA**

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 0 | 0 | 0.0 |

COMP. INFLOW 287 CFS

**STAMPEDE**

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 70 | 40 | 54.6 |

COMP. INFLOW 515 CFS

**PROSSER**

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 235 | 49 | 228.1 |

287 CFS

**DONNER**

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| | | | 87 | 4 | 84.9 |

CFS

**INDEPENDENCE**

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| | | | 20 | 0 | 20.0 |

COMP. INFLOW 23 CFS

**MARTIS**

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:00 AM | 3.98 | | 162 | 13 | 145.0 |

COMP. INFLOW 159 CFS

**LAHONTAN**

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 3.91 | | 389 | 363 | 337.6 |

COMP. INFLOW 1498 CFS

Truckee Canal Limit: CFS

Derby Flow Target Total: CFS

BOB GUYS AT SNOWMOBILE SCHOOL NO CHANGES UNTIL FRIDAY

REMARKS:

### WEATHER

**BOCA**
HI LO 22
Yesterday's HI 66

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.00 | 0.0 |
| YEAR-TO-DATE: | 30.27 | 214.5 |
| SNOW ON GROUND: | 3.0 | |

**TAHOE**
HI LO 25
Yesterday's HI 52

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.00 | 0.0 |
| YEAR-TO-DATE: | 45.95 | 306.5 |
| SNOW ON GROUND: | 35.0 | |

(TM.) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

DATE: Tuesday, April 05, 2011

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Monday, April 04, 2011

### TRUCKEE RIVER

**FARAD** FLOW (CFS)
GH 4.71 6:30 AM 1090
Note
ADJ GH DIFF -150

**MOGUL** FLOW (CFS)
GH 7.11 4:00 AM 1210
Note DIFF -220

**RENO** FLOW (CFS)
GH 5.93 4:15 AM 1140
SHIFT
ADJ GH DIFF -190

**SPARKS** FLOW (CFS)
GH 6.87 3:45 AM 1240
SHIFT
ADJ GH DIFF -190

**VISTA** FLOW (CFS)
GH 6.72 4:00 AM 1430
SHIFT
ADJ GH DIFF -190

**TRACY** FLOW (CFS)
GH 8.71 3:15 AM 1440
Note DIFF -100

**DERBY** FLOW (CFS)
GH 5.10 5:30 AM 1460
Note DIFF -80

**CANAL@HEAD** FLOW (CFS)
GH 0.09 7:58 AM 0
SHIFT
ADJ GH 0.00 DIFF 0

**CANAL@WADS** FLOW (CFS)
GH 2.17 7:00 AM 0
Note DIFF 0

**CANAL@HAZEN** FLOW (CFS)
GH 3.65 6:15 AM 0
Note DIFF 0

**WADSWORTH** FLOW (CFS)
GH 7.23 5:30 AM 1610
Note DIFF 20

**NIXON** FLOW (CFS)
GH 5.78 5:00 AM 1530
Note DIFF 240

### CARSON RIVER

**GARDNERVILLE** FLOW (CFS)
GH 5.05 4:30 AM 1100
Note DIFF -350

**WOODFORDS** FLOW (CFS)
GH 11.59 3:45 AM 262
Note DIFF -34

**CARSON CITY** FLOW (CFS)
GH 4.70 4:00 AM 1580
Note DIFF -120

**DAYTON** FLOW (CFS)
GH 17.74 5:45 AM 1700
Note DIFF 80

**FT.CHURCHILL** FLOW (CFS)
GH 6.33 6:15 AM 1840
Note DIFF 410

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6225.66
CHANGE 0.00

**BOCA** 6:30 AM
TODAY'S ELEVATION
5593.73

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION
5929.52

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5704.43

**DONNER** 7:00 AM
TODAY'S ELEVATION
5929.64

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6944.90

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5781.63

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4150.60

| PYRAMID ELEV. | Date |
|---|---|
| 3800.74 | 3/1 |

Change Since 10/1: 0.13

### STORAGE

| | | |
|---|---|---|
| TAHOE TODAY | 323400 | AF |
| TAHOE YESTERDAY | 323400 | AF |
| TAHOE CHANGE | 0 | AF |
| TAHOE ÷ 1.983 | 0 | cfs |
| BOCA TODAY | 30600 | AF |
| BOCA YESTERDAY | 30096 | AF |
| BOCA CHANGE | 504 | AF |
| BOCA ÷ 1.983 | 254.2 | cfs |
| STAMPEDE TODAY | 165985 | AF |
| STAMPEDE YESTERDAY | 165132 | AF |
| STAMPEDE CHANGE | 853 | AF |
| STAMPEDE ÷ 1.983 | 430.2 | cfs |
| PROSSER TODAY | 10081 | AF |
| PROSSER YESTERDAY | 9868 | AF |
| PROSSER CHANGE | 213 | AF |
| PROSSER ÷ 1.983 | 107.4 | cfs |
| DONNER TODAY | 4403 | AF |
| DONNER PREVIOUS | 4332 | AF |
| DONNER CHANGE | 71 | AF |
| DONNER ÷ 1.983 | 35.8 | cfs |
| INDEPENDENCE TODAY | 14473 | AF |
| INDEPENDENCE PREVIOUS | 14459 | AF |
| INDEPENDENCE CHANGE | 14 | AF |
| INDEPENDENCE ÷ 1.983 | 7.1 | cfs |
| MARTIS TODAY | 861 | AF |
| MARTIS PREVIOUS | 901 | AF |
| MARTIS CHANGE | -40 | AF |
| MARTIS ÷ 1.983 | -20.2 | cfs |
| LAHONTAN TODAY | 181325 | AF |
| LAHONTAN PREVIOUS | 178844 | AF |
| LAHONTAN CHANGE | 2481 | AF |

### RELEASES / INFLOW

**TAHOE** GATES OPEN: 1

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.25 | | 49 | 1 | 50.0 |

COMP. INFLOW 50 CFS

**BOCA**

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 0 | 0 | 0.0 |

COMP. INFLOW 254 CFS

**STAMPEDE**

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 30 | 0 | 30.0 |
| 1:00 PM | | | 70 | 40 | |

COMP. INFLOW 460 CFS

**PROSSER**

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 3.60 | | 186 | 0 | 186.0 |
| 11:00 AM | | | 240 | 54 | |

COMP. INFLOW 293 CFS

**DONNER**

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 3.68 | | 83 | 5 | 80.3 |

COMP. INFLOW 116 CFS

**INDEPENDENCE**

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.63 | | 20 | 0 | 20.0 |

COMP. INFLOW 27 CFS

**MARTIS**

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:00 AM | 3.91 | | 149 | -47 | 188.5 |

COMP. INFLOW 168 CFS

**LAHONTAN**

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 2.68 | | 26 | 0 | 25.9 |

COMP. INFLOW 1277 CFS

| | | | |
|---|---|---|---|
| Farad Target = | 500 | Truckee Canal Limit: | CFS |
| Floriston Rate = | 500 | Derby Flow Target Total: | CFS |

| G-Water Component | Stampede Fish | Prosser Fish | Total Fish Water | Claims 1 & 2 | Claim 3 | TMWA Ice Water | Ag Water | TCID POSW |
|---|---|---|---|---|---|---|---|---|
| 0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |

REMARKS:

### WEATHER

**BOCA**
HI LO 21
Yesterday's HI 49

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.00 | 0.0 |
| YEAR-TO-DATE: | 30.27 | 214.5 |
| SNOW ON GROUND: | 6.0 | |

**TAHOE**
HI LO 25
Yesterday's HI 45

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.00 | 0.0 |
| YEAR-TO-DATE: | 45.95 | 306.5 |
| SNOW ON GROUND: | 37.0 | |

(TM) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

DATE: Monday, April 04, 2011

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Sunday, April 03, 2011

### TRUCKEE RIVER

**FARAD** FLOW (CFS)
GH 4.89 6:30 AM 1240
Note
ADJ GH DIFF 264

**MOGUL** FLOW (CFS)
GH 7.32 4:00 AM 1430
Note DIFF 320

**RENO** FLOW (CFS)
GH 6.19 4:15 AM 1330
SHIFT
ADJ GH DIFF 290

**SPARKS** FLOW (CFS)
GH 7.08 3:45 AM 1430
SHIFT
ADJ GH DIFF 310

**VISTA** FLOW (CFS)
GH 7.12 4:00 AM 1620
SHIFT
ADJ GH DIFF 330

**TRACY** FLOW (CFS)
GH 8.85 3:15 AM 1540
Note DIFF 310

**DERBY** FLOW (CFS)
GH 5.20 5:30 AM 1540
Note DIFF 340

**CANAL@HEAD** FLOW (CFS)
GH 0.09 7:43 AM 0
SHIFT
ADJ GH 0.00 DIFF 0

**CANAL@WADS** FLOW (CFS)
GH 2.17 7:00 AM 0
Note DIFF 0

**CANAL@HAZEN** FLOW (CFS)
GH 3.65 6:15 AM 0
Note DIFF 0

**WADSWORTH** FLOW (CFS)
GH 7.21 5:30 AM 1590
Note DIFF 380

**NIXON** FLOW (CFS)
GH 5.46 5:00 AM 1290
Note DIFF 120

### CARSON RIVER

**GARDNERVILLE** FLOW (CFS)
GH 5.45 4:30 AM 1450
Note DIFF 280

**WOODFORDS** FLOW (CFS)
GH 11.73 3:45 AM 296
Note DIFF 93

**CARSON CITY** FLOW (CFS)
GH 4.86 4:00 AM 1700
Note DIFF 560

**DAYTON** FLOW (CFS)
GH 17.67 5:45 AM 1620
Note DIFF 500

**FT.CHURCHILL** FLOW (CFS)
GH 5.89 6:15 AM 1430
Note DIFF 250

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6225.66
CHANGE 0.00

**BOCA** 6:30 AM
TODAY'S ELEVATION
5593.14

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION
5929.22

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5703.81

**DONNER** 7:00 AM
TODAY'S ELEVATION
5929.55

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6944.88

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5781.93

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4150.25

| PYRAMID ELEV. | Date |
|---|---|
| 3800.74 | 3/1 |

Change Since 10/1: 0.13

### STORAGE

**TAHOE**

| | | |
|---|---|---|
| TODAY | 323400 | AF |
| YESTERDAY | 323400 | AF |
| CHANGE | 0 | AF |
| ÷ 1.983 | 0 | cfs |

**BOCA**

| | | |
|---|---|---|
| TODAY | 30096 | AF |
| YESTERDAY | 29529 | AF |
| CHANGE | 567 | AF |
| ÷ 1.983 | 285.9 | cfs |

**STAMPEDE**

| | | |
|---|---|---|
| TODAY | 165132 | AF |
| YESTERDAY | 164338 | AF |
| CHANGE | 794 | AF |
| ÷ 1.983 | 400.4 | cfs |

**PROSSER**

| | | |
|---|---|---|
| TODAY | 9868 | AF |
| YESTERDAY | 9609 | AF |
| CHANGE | 259 | AF |
| ÷ 1.983 | 130.6 | cfs |

**DONNER**

| | | |
|---|---|---|
| TODAY | 4332 | AF |
| PREVIOUS | 4158 | AF |
| CHANGE | 174 | AF |
| ÷ 1.983 | 87.7 | cfs |

**INDEPENDENCE**

| | | |
|---|---|---|
| TODAY | 14459 | AF |
| PREVIOUS | 14392 | AF |
| CHANGE | 67 | AF |
| ÷ 1.983 | 33.8 | cfs |

**MARTIS**

| | | |
|---|---|---|
| TODAY | 901 | AF |
| PREVIOUS | 875 | AF |
| CHANGE | 26 | AF |
| ÷ 1.983 | 13.1 | cfs |

**LAHONTAN**

| | | |
|---|---|---|
| TODAY | 178844 | AF |
| PREVIOUS | 177444 | AF |
| CHANGE | 1400 | AF |

Farad Target = 500
Floriston Rate = 500

### RELEASES / INFLOW

**TAHOE** GATES OPEN: 1

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.24 | | 48 | -7 | 51.9 |

COMP. INFLOW 52 CFS

**BOCA**

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 0 | 0 | 0.0 |

COMP. INFLOW 286 CFS

**STAMPEDE**

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 30 | 0 | 30.0 |

COMP. INFLOW 430 CFS

**PROSSER**

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 3.62 | | 186 | 0 | 186.0 |

COMP. INFLOW 317 CFS

**DONNER**

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 3.65 | | 78 | 14 | 71.0 |

COMP. INFLOW 159 CFS

**INDEPENDENCE**

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.62 | | 20 | 1 | 19.9 |

COMP. INFLOW 54 CFS

**MARTIS**

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:00 AM | 4.14 | | 196 | 62 | 165.6 |

COMP. INFLOW 179 CFS

**LAHONTAN**

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 2.68 | | 26 | 0 | 25.8 |

COMP. INFLOW 732 CFS

Truckee Canal Limit: CFS
Derby Flow Target Total: CFS

| G-Water Component | Stampede Fish | Prosser Fish | Total Fish Water | Claims 1 & 2 | Claim 3 | TMWA Ice Water | Ag Water | TCID POSW |
|---|---|---|---|---|---|---|---|---|
| 0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |

**REMARKS:**

### WEATHER

**BOCA**
HI LO 18
Yesterday's HI 57

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.00 | 0.0 |
| YEAR-TO-DATE: | 30.27 | 214.5 |
| SNOW ON GROUND: | 6.0 | |

**TAHOE**
HI LO 28
Yesterday's HI 56

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.00 | 0.0 |
| YEAR-TO-DATE: | 45.95 | 306.5 |
| SNOW ON GROUND: | 38.0 | |

(TM.) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

DATE: Sunday, April 03, 2011

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Saturday, April 02, 2011

### TRUCKEE RIVER

**FARAD** FLOW (CFS)
GH 4.56 6:30 AM 976
Note
ADJ GH DIFF 171

**MOGUL** FLOW (CFS)
GH 7.01 4:00 AM 1110
Note DIFF 208

**RENO** FLOW (CFS)
GH 5.78 4:15 AM 1040
SHIFT
ADJ GH DIFF 139

**SPARKS** FLOW (CFS)
GH 6.74 3:45 AM 1120
SHIFT
ADJ GH DIFF 186

**VISTA** FLOW (CFS)
GH 6.39 4:00 AM 1290
SHIFT
ADJ GH DIFF 160

**TRACY** FLOW (CFS)
GH 8.41 3:15 AM 1230
Note DIFF 170

**DERBY** FLOW (CFS)
GH 4.73 5:30 AM 1200
Note DIFF 190

**CANAL@HEAD** FLOW (CFS)
GH 0.12 7:43 AM 0
SHIFT
ADJ GH 0.00 DIFF 0

**CANAL@WADS** FLOW (CFS)
GH 2.17 7:00 AM 0
Note DIFF 0

**CANAL@HAZEN** FLOW (CFS)
GH 3.65 6:15 AM 0
Note DIFF 0

**WADSWORTH** FLOW (CFS)
GH 6.72 5:30 AM 1210
Note DIFF 249

**NIXON** FLOW (CFS)
GH 5.28 5:00 AM 1170
Note DIFF 267

### CARSON RIVER

**GARDNERVILLE** FLOW (CFS)
GH 5.14 4:30 AM 1170
Note DIFF 150

**WOODFORDS** FLOW (CFS)
GH 11.32 3:45 AM 203
Note DIFF 47

**CARSON CITY** FLOW (CFS)
GH 4.08 4:00 AM 1140
Note DIFF 140

**DAYTON** FLOW (CFS)
GH 17.13 5:45 AM 1120
Note DIFF 146

**FT.CHURCHILL** FLOW (CFS)
GH 5.60 6:15 AM 1180
Note DIFF 170

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6225.66
CHANGE 0.02

**BOCA** 6:30 AM
TODAY'S ELEVATION
5592.47

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION
5928.94

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5703.04

**DONNER** 7:00 AM
TODAY'S ELEVATION
5929.33

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6944.78

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5781.54

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4150.05

**PYRAMID ELEV.** Date
3800.74 3/1
Change Since 10/1: 0.13

### STORAGE

| | | |
|---|---|---|
| TODAY | 323400 | AF |
| YESTERDAY | 321000 | AF |
| CHANGE | 2400 | AF |
| ÷ 1.983 | 1210 | cfs |

| | | |
|---|---|---|
| TODAY | 29529 | AF |
| YESTERDAY | 29043 | AF |
| CHANGE | 486 | AF |
| ÷ 1.983 | 245.1 | cfs |

| | | |
|---|---|---|
| TODAY | 164338 | AF |
| YESTERDAY | 163659 | AF |
| CHANGE | 679 | AF |
| ÷ 1.983 | 342.4 | cfs |

| | | |
|---|---|---|
| TODAY | 9609 | AF |
| YESTERDAY | 9585 | AF |
| CHANGE | 24 | AF |
| ÷ 1.983 | 12.1 | cfs |

| | | |
|---|---|---|
| TODAY | 4158 | AF |
| PREVIOUS | 4103 | AF |
| CHANGE | 55 | AF |
| ÷ 1.983 | 27.7 | cfs |

| | | |
|---|---|---|
| TODAY | 14392 | AF |
| PREVIOUS | 14432 | AF |
| CHANGE | -40 | AF |
| ÷ 1.983 | -20.2 | cfs |

| | | |
|---|---|---|
| TODAY | 875 | AF |
| PREVIOUS | 858 | AF |
| CHANGE | 17 | AF |
| ÷ 1.983 | 8.6 | cfs |

| | | |
|---|---|---|
| TODAY | 177444 | AF |
| PREVIOUS | 175848 | AF |
| CHANGE | 1596 | AF |

**Farad Target =** 500
Floriston Rate = 500

### RELEASES / INFLOW

GATES OPEN: 1

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.32 | | 55 | 11 | 54.0 |

COMP. INFLOW 1264 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 0 | 0 | 0.0 |

COMP. INFLOW 245 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 30 | 0 | 30.0 |

COMP. INFLOW 372 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 3.61 | | 186 | 0 | 186.0 |

COMP. INFLOW 198 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 3.57 | | 64 | 10 | 60.1 |

COMP. INFLOW 88 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.61 | | 19 | -1 | 19.8 |

COMP. INFLOW 0 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:00 AM | 3.83 | | 134 | 36 | 107.1 |

COMP. INFLOW 116 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 2.68 | | 26 | 0 | 25.9 |

COMP. INFLOW 831 CFS

**Truckee Canal Limit:** _____ CFS
**Derby Flow Target Total:** CFS

| G-Water Component | Stampede Fish | Prosser Fish | Total Fish Water | Claims 1 & 2 | Claim 3 | TMWA Ice Water | Ag Water | TCID POSW |
|---|---|---|---|---|---|---|---|---|
| 0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |

**REMARKS:**

### WEATHER

**BOCA**
HI _____ LO 24
Yesterday's HI 70

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.00 | 0.0 |
| YEAR-TO-DATE: | 30.27 | 214.5 |
| SNOW ON GROUND: | 10.0 | |

**TAHOE**
HI _____ LO 33
Yesterday's HI 64

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.00 | 0.0 |
| YEAR-TO-DATE: | 45.95 | 306.5 |
| SNOW ON GROUND: | 41.0 | |

(TM.) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

DATE: Saturday, April 02, 2011

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Friday, April 01, 2011

### TRUCKEE RIVER

**FARAD** FLOW (CFS)
GH 4.32 6:30 AM 805
Note
ADJ GH DIFF 209

**MOGUL** FLOW (CFS)
GH 6.78 4:00 AM 902
Note DIFF 227

**RENO** FLOW (CFS)
GH 5.56 4:15 AM 901
SHIFT
ADJ GH DIFF 179

**SPARKS** FLOW (CFS)
GH 6.50 3:45 AM 934
SHIFT
ADJ GH DIFF 232

**VISTA** FLOW (CFS)
GH 6.00 4:00 AM 1130
SHIFT
ADJ GH DIFF 234

**TRACY** FLOW (CFS)
GH 8.14 3:15 AM 1060
Note DIFF 212

**DERBY** FLOW (CFS)
GH 4.42 5:30 AM 1010
Note DIFF 211

**CANAL@HEAD** FLOW (CFS)
GH 0.09 7:43 AM 0
SHIFT
ADJ GH 0.00 DIFF 0

**CANAL@WADS** FLOW (CFS)
GH 2.17 7:00 AM 0
Note DIFF 0

**CANAL@HAZEN** FLOW (CFS)
GH 3.65 6:15 AM 0
Note DIFF 0

**WADSWORTH** FLOW (CFS)
GH 6.35 5:30 AM 961
Note DIFF 154

**NIXON** FLOW (CFS)
GH 4.89 5:00 AM 903
Note DIFF 118

### CARSON RIVER

**GARDNERVILLE** FLOW (CFS)
GH 4.95 4:30 AM 1020
Note DIFF 131

**WOODFORDS** FLOW (CFS)
GH 11.07 3:45 AM 156
Note DIFF 37

**CARSON CITY** FLOW (CFS)
GH 3.89 4:00 AM 1000
Note DIFF 149

**DAYTON** FLOW (CFS)
GH 16.94 5:45 AM 974
Note DIFF 134

**FT.CHURCHILL** FLOW (CFS)
GH 5.39 6:15 AM 1010
Note DIFF 144

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6225.64
CHANGE 0.01

**BOCA** 6:30 AM
TODAY'S ELEVATION
5591.89

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION
5928.70

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5702.97

**DONNER** 7:00 AM
TODAY'S ELEVATION
5929.26

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6944.84

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5781.29

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4149.82

| PYRAMID ELEV. | Date |
|---|---|
| 3800.74 | 3/1 |

Change Since 10/1: 0.13

### STORAGE

| | | |
|---|---|---|
| TODAY | 321000 | AF |
| YESTERDAY | 319800 | AF |
| CHANGE | 1200 | AF |
| ÷ 1.983 | 605 | cfs |

| | | |
|---|---|---|
| TODAY | 29043 | AF |
| YESTERDAY | 28652 | AF |
| CHANGE | 391 | AF |
| ÷ 1.983 | 197.2 | cfs |

| | | |
|---|---|---|
| TODAY | 163659 | AF |
| YESTERDAY | 163180 | AF |
| CHANGE | 479 | AF |
| ÷ 1.983 | 241.6 | cfs |

| | | |
|---|---|---|
| TODAY | 9585 | AF |
| YESTERDAY | 9629 | AF |
| CHANGE | -44 | AF |
| ÷ 1.983 | -22.2 | cfs |

| | | |
|---|---|---|
| TODAY | 4103 | AF |
| PREVIOUS | 4048 | AF |
| CHANGE | 55 | AF |
| ÷ 1.983 | 27.7 | cfs |

| | | |
|---|---|---|
| TODAY | 14432 | AF |
| PREVIOUS | 14432 | AF |
| CHANGE | 0 | AF |
| ÷ 1.983 | 0.0 | cfs |

| | | |
|---|---|---|
| TODAY | 858 | AF |
| PREVIOUS | 846 | AF |
| CHANGE | 12 | AF |
| ÷ 1.983 | 6.1 | cfs |

| | | |
|---|---|---|
| TODAY | 175848 | AF |
| PREVIOUS | 174401 | AF |
| CHANGE | 1447 | AF |

Farad Target = 500
Floriston Rate = 500

### RELEASES / INFLOW

GATES OPEN: 1

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.18 | | 44 | 1 | 44.2 |

COMP. INFLOW 649 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 0 | 0 | 0.0 |

COMP. INFLOW 197 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 30 | 0 | 30.0 |

COMP. INFLOW 272 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 3.60 | | 186 | 98 | 174.5 |

COMP. INFLOW 152 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 3.52 | | 54 | 3 | 51.8 |

COMP. INFLOW 80 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.62 | | 20 | 0 | 19.5 |

COMP. INFLOW 19 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:00 AM | 3.60 | | 98 | 23 | 82.3 |

COMP. INFLOW 88 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 2.68 | | 26 | 0 | 25.7 |

COMP. INFLOW 755 CFS

Truckee Canal Limit: _____ CFS

Derby Flow Target Total: _____ CFS

| G-Water Component | Stampede Fish | Prosser Fish | Total Fish Water | Claims 1 & 2 | Claim 3 | TMWA Ice Water | Ag Water | TCID POSW |
|---|---|---|---|---|---|---|---|---|
| 0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |

**REMARKS:**
The Floriston Rate is now 500 cfs.

### WEATHER

**BOCA**
HI _____ LO 23
Yesterday's HI 66

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.00 | 0.0 |
| YEAR-TO-DATE: | 30.27 | 214.5 |
| SNOW ON GROUND: | 12.0 | |

**TAHOE**
HI _____ LO 28
Yesterday's HI 54

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.00 | 0.0 |
| YEAR-TO-DATE: | 45.95 | 306.5 |
| SNOW ON GROUND: | 45.0 | |

(TM.) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

DATE: Friday, April 01, 2011

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Thursday, March 31, 2011

### TRUCKEE RIVER

**FARAD** FLOW (CFS)
GH 3.98 6:30 AM 596
Note
ADJ GH DIFF 98

**MOGUL** FLOW (CFS)
GH 6.48 4:00 AM 675
Note DIFF 150

**RENO** FLOW (CFS)
GH 5.23 4:15 AM 722
SHIFT
ADJ GH DIFF 139

**SPARKS** FLOW (CFS)
GH 6.16 3:45 AM 702
SHIFT
ADJ GH DIFF 165

**VISTA** FLOW (CFS)
GH 5.43 4:00 AM 896
SHIFT
ADJ GH DIFF 196

**TRACY** FLOW (CFS)
GH 7.79 3:15 AM 848
Note DIFF 120

**DERBY** FLOW (CFS)
GH 4.04 5:30 AM 799
Note DIFF 134

**CANAL@HEAD** FLOW (CFS)
GH 0.09 7:58 AM 0
SHIFT
ADJ GH 0.00 DIFF 0

**CANAL@WADS** FLOW (CFS)
GH 2.17 7:00 AM 0
Note DIFF 0

**CANAL@HAZEN** FLOW (CFS)
GH 3.65 6:15 AM 0
Note DIFF 0

**WADSWORTH** FLOW (CFS)
GH 6.10 5:30 AM 807
Note DIFF 102

**NIXON** FLOW (CFS)
GH 4.70 5:00 AM 785
Note DIFF 92

### CARSON RIVER

**GARDNERVILLE** FLOW (CFS)
GH 4.79 4:30 AM 889
Note DIFF 197

**WOODFORDS** FLOW (CFS)
GH 10.80 3:45 AM 119
Note DIFF 8

**CARSON CITY** FLOW (CFS)
GH 3.70 4:00 AM 851
Note DIFF 145

**DAYTON** FLOW (CFS)
GH 16.75 5:45 AM 840
Note DIFF 115

**FT.CHURCHILL** FLOW (CFS)
GH 5.18 6:15 AM 866
Note DIFF 87

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6225.63
CHANGE -0.01

**BOCA** 6:30 AM
TODAY'S ELEVATION
5591.42

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION
5928.53

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5703.10

**DONNER** 7:00 AM
TODAY'S ELEVATION
5929.19

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6944.84

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5781.12

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4149.61

**PYRAMID ELEV.** Date
3800.74 3/1

Change Since 10/1: 0.13

### STORAGE

| | | |
|---|---|---|
| TODAY | 319800 | AF |
| YESTERDAY | 321000 | AF |
| CHANGE | -1200 | AF |
| ÷ 1.983 | -605 | cfs |

| | | |
|---|---|---|
| TODAY | 28652 | AF |
| YESTERDAY | 28330 | AF |
| CHANGE | 322 | AF |
| ÷ 1.983 | 162.4 | cfs |

| | | |
|---|---|---|
| TODAY | 163180 | AF |
| YESTERDAY | 162870 | AF |
| CHANGE | 310 | AF |
| ÷ 1.983 | 156.3 | cfs |

| | | |
|---|---|---|
| TODAY | 9629 | AF |
| YESTERDAY | 9542 | AF |
| CHANGE | 87 | AF |
| ÷ 1.983 | 43.9 | cfs |

| | | |
|---|---|---|
| TODAY | 4048 | AF |
| PREVIOUS | 4048 | AF |
| CHANGE | 0 | AF |
| ÷ 1.983 | 0.0 | cfs |

| | | |
|---|---|---|
| TODAY | 14432 | AF |
| PREVIOUS | 14446 | AF |
| CHANGE | -14 | AF |
| ÷ 1.983 | -7.1 | cfs |

| | | |
|---|---|---|
| TODAY | 846 | AF |
| PREVIOUS | 832 | AF |
| CHANGE | 14 | AF |
| ÷ 1.983 | 7.1 | cfs |

| | | |
|---|---|---|
| TODAY | 174401 | AF |
| PREVIOUS | 173101 | AF |
| CHANGE | 1300 | AF |

### RELEASES / INFLOW

GATES OPEN: 1

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.17 | | 43 | 1 | 43.2 |

COMP. INFLOW -562 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 0 | 0 | 0.0 |

COMP. INFLOW 162 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 30 | 0 | 30.0 |

COMP. INFLOW 186 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 3.09 | | 88 | 0 | 88.0 |
| 9:30 AM | | | 150 | 62 | |

COMP. INFLOW 132 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 3.50 | | 51 | 0 | 50.2 |

COMP. INFLOW 50 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.62 | | 20 | 0 | 20.0 |

COMP. INFLOW 13 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:00 AM | 3.42 | | 75 | 24 | 60.9 |

COMP. INFLOW 68 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 2.68 | | 26 | 1 | 25.6 |

COMP. INFLOW 681 CFS

**Farad Target =** 350
**Floriston Rate =** 350

**Truckee Canal Limit:** CFS
**Derby Flow Target Total:** CFS

| G-Water Component | Stampede Fish | Prosser Fish | Total Fish Water | Claims 1 & 2 | Claim 3 | TMWA Ice Water | Ag Water | TCID POSW |
|---|---|---|---|---|---|---|---|---|
| 0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |

**REMARKS:**

### WEATHER

**BOCA**
HI LO 25
Yesterday's HI 64

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 7.73 | 51.0 |
| YEAR-TO-DATE: | 30.27 | 214.5 |
| SNOW ON GROUND: | 14.0 | |

**TAHOE**
HI LO 28
Yesterday's HI 55

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 12.72 | 92.5 |
| YEAR-TO-DATE: | 45.95 | 306.5 |
| SNOW ON GROUND: | 48.0 | |

(TM.) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

**DATE:** Thursday, March 31, 2011

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Wednesday, March 30, 2011

### TRUCKEE RIVER

**FARAD** FLOW (CFS)
GH 3.79 6:30 AM 498
Note
ADJ GH DIFF 38

**MOGUL** FLOW (CFS)
GH 6.24 4:00 AM 525
Note DIFF 65

**RENO** FLOW (CFS)
GH 4.93 4:15 AM 583
SHIFT
ADJ GH DIFF 62

**SPARKS** FLOW (CFS)
GH 5.87 3:45 AM 537
SHIFT
ADJ GH DIFF 60

**VISTA** FLOW (CFS)
GH 4.93 4:00 AM 700
SHIFT
ADJ GH DIFF 39

**TRACY** FLOW (CFS)
GH 7.57 3:15 AM 728
Note DIFF 87

**DERBY** FLOW (CFS)
GH 3.77 5:30 AM 665
Note DIFF 47

**CANAL@HEAD** FLOW (CFS)
GH 0.09 7:58 AM 0
SHIFT
ADJ GH 0.00 DIFF 0

**CANAL@WADS** FLOW (CFS)
GH 2.17 7:00 AM 0
Note DIFF 0

**CANAL@HAZEN** FLOW (CFS)
GH 3.65 6:15 AM 0
Note DIFF 0

**WADSWORTH** FLOW (CFS)
GH 5.92 5:30 AM 705
Note DIFF 38

**NIXON** FLOW (CFS)
GH 4.54 5:00 AM 693
Note DIFF 21

### CARSON RIVER

**GARDNERVILLE** FLOW (CFS)
GH 4.52 4:30 AM 692
Note DIFF 155

**WOODFORDS** FLOW (CFS)
GH 10.73 3:45 AM 111
Note DIFF 22

**CARSON CITY** FLOW (CFS)
GH 3.49 4:00 AM 706
Note DIFF 7

**DAYTON** FLOW (CFS)
GH 16.57 5:45 AM 725
Note DIFF 6

**FT.CHURCHILL** FLOW (CFS)
GH 5.06 6:15 AM 779
Note DIFF -27

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6225.64
CHANGE 0.02

**BOCA** 6:30 AM
TODAY'S ELEVATION
5591.03

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION
5928.42

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5702.84

**DONNER** 7:00 AM
TODAY'S ELEVATION
5929.19

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6944.86

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5780.90

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4149.42

**PYRAMID ELEV.** Date
3800.74 3/1

Change Since 10/1: 0.13

### STORAGE

| | | |
|---|---|---|
| TAHOE TODAY | 321000 | AF |
| YESTERDAY | 318500 | AF |
| CHANGE | 2500 | AF |
| + 1.983 | 1261 | cfs |
| BOCA TODAY | 28330 | AF |
| YESTERDAY | 28124 | AF |
| CHANGE | 206 | AF |
| + 1.983 | 103.9 | cfs |
| STAMPEDE TODAY | 162870 | AF |
| YESTERDAY | 162616 | AF |
| CHANGE | 254 | AF |
| + 1.983 | 128.1 | cfs |
| PROSSER TODAY | 9542 | AF |
| YESTERDAY | 9507 | AF |
| CHANGE | 35 | AF |
| + 1.983 | 17.7 | cfs |
| DONNER TODAY | 4048 | AF |
| PREVIOUS | 4087 | AF |
| CHANGE | -39 | AF |
| + 1.983 | -19.7 | cfs |
| INDEPENDENCE TODAY | 14446 | AF |
| PREVIOUS | 14473 | AF |
| CHANGE | -27 | AF |
| + 1.983 | -13.6 | cfs |
| MARTIS TODAY | 832 | AF |
| PREVIOUS | 824 | AF |
| CHANGE | 8 | AF |
| + 1.983 | 4.0 | cfs |
| LAHONTAN TODAY | 173101 | AF |
| PREVIOUS | 171877 | AF |
| CHANGE | 1224 | AF |

**Farad Target =** 350
Floriston Rate = 350

| G-Water Component | Stampede Fish | Prosser Fish |
|---|---|---|
| 0 | 0.0 | 0.0 |

### RELEASES / INFLOW

GATES OPEN: 1

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.16 | | 42 | 1 | 42.5 |

COMP. INFLOW 1303 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 0 | 0 | 0.0 |

COMP. INFLOW 104 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 30 | 0 | 30.0 |

COMP. INFLOW 158 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 3.08 | | 88 | 0 | 88.0 |

COMP. INFLOW 106 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 3.50 | | 51 | -3 | 52.2 |

COMP. INFLOW 33 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.63 | | 20 | -2 | 20.6 |

COMP. INFLOW 7 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:00 AM | 3.21 | | 51 | 9 | 44.4 |

COMP. INFLOW 48 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 2.67 | | 25 | 16 | 20.4 |

COMP. INFLOW 638 CFS

**Truckee Canal Limit:** CFS
**Derby Flow Target Total:** CFS

| Claims 1 & 2 | Claim 3 | TMWA Ice Water | Ag Water | TCID POSW |
|---|---|---|---|---|
| 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |

**REMARKS:**

### WEATHER

**BOCA**
HI LO 24
Yesterday's HI 52

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 7.73 | 51.0 |
| YEAR-TO-DATE: | 30.27 | 214.5 |
| SNOW ON GROUND: | 17.0 | |

**TAHOE**
HI LO 25
Yesterday's HI 49

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 12.72 | 92.5 |
| YEAR-TO-DATE: | 45.95 | 306.5 |
| SNOW ON GROUND: | 52.0 | |

(TM.) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

**DATE: Wednesday, March 30, 2011**

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Tuesday, March 29, 2011

### TRUCKEE RIVER

**FARAD** FLOW (CFS)
GH 3.71 6:30 AM 460
Note
ADJ GH DIFF 14

**MOGUL** FLOW (CFS)
GH 6.12 4:00 AM 460
Note DIFF 20

**RENO** FLOW (CFS)
GH 4.78 4:15 AM 521
SHIFT
ADJ GH DIFF 0

**SPARKS** FLOW (CFS)
GH 5.75 3:45 AM 477
SHIFT
ADJ GH DIFF -10

**VISTA** FLOW (CFS)
GH 4.83 4:00 AM 661
SHIFT
ADJ GH DIFF -23

**TRACY** FLOW (CFS)
GH 7.40 3:15 AM 641
Note DIFF -25

**DERBY** FLOW (CFS)
GH 3.67 5:30 AM 618
Note DIFF -28

**CANAL@HEAD** FLOW (CFS)
GH 0.09 7:58 AM 0
SHIFT
ADJ GH 0.00 DIFF 0

**CANAL@WADS** FLOW (CFS)
GH 2.17 7:00 AM 0
Note DIFF 0

**CANAL@HAZEN** FLOW (CFS)
GH 3.65 6:15 AM 0
Note DIFF 0

**WADSWORTH** FLOW (CFS)
GH 5.85 5:30 AM 667
Note DIFF -28

**NIXON** FLOW (CFS)
GH 4.50 5:00 AM 672
Note DIFF -16

### CARSON RIVER

**GARDNERVILLE** FLOW (CFS)
GH 4.28 4:30 AM 537
Note DIFF 65

**WOODFORDS** FLOW (CFS)
GH 10.53 3:45 AM 89
Note DIFF 0

**CARSON CITY** FLOW (CFS)
GH 3.48 4:00 AM 699
Note DIFF -13

**DAYTON** FLOW (CFS)
GH 16.56 5:45 AM 719
Note DIFF 42

**FT.CHURCHILL** FLOW (CFS)
GH 5.10 6:15 AM 806
Note DIFF 56

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6225.62
CHANGE 0.01

**BOCA** 6:30 AM
TODAY'S ELEVATION
5590.78

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION
5928.33

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5702.73

**DONNER** 7:00 AM
TODAY'S ELEVATION
5929.24

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6944.90

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5780.78

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4149.24

**PYRAMID ELEV.** Date
3800.74 3/1

Change Since 10/1: 0.13

### STORAGE

| | | |
|---|---|---|
| TODAY | 318500 | AF |
| YESTERDAY | 317300 | AF |
| CHANGE | 1200 | AF |
| ÷ 1.983 | 605 | cfs |
| TODAY | 28124 | AF |
| YESTERDAY | 27936 | AF |
| CHANGE | 188 | AF |
| ÷ 1.983 | 94.8 | cfs |
| TODAY | 162616 | AF |
| YESTERDAY | 162391 | AF |
| CHANGE | 225 | AF |
| ÷ 1.983 | 113.5 | cfs |
| TODAY | 9507 | AF |
| YESTERDAY | 9497 | AF |
| CHANGE | 10 | AF |
| ÷ 1.983 | 5.0 | cfs |
| TODAY | 4087 | AF |
| PREVIOUS | 4134 | AF |
| CHANGE | -47 | AF |
| ÷ 1.983 | -23.7 | cfs |
| TODAY | 14473 | AF |
| PREVIOUS | 14486 | AF |
| CHANGE | -13 | AF |
| ÷ 1.983 | -6.6 | cfs |
| TODAY | 824 | AF |
| PREVIOUS | 821 | AF |
| CHANGE | 3 | AF |
| ÷ 1.983 | 1.5 | cfs |
| TODAY | 171877 | AF |
| PREVIOUS | 170392 | AF |
| CHANGE | 1485 | AF |

**Farad Target =** 350
Floriston Rate = 350

### RELEASES / INFLOW

GATES OPEN: 1

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.15 | | 41 | 0 | 41.6 |

COMP. INFLOW 647 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 0 | 0 | 0.0 |

COMP. INFLOW 95 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 30 | 0 | 30.0 |

COMP. INFLOW 143 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 3.07 | | 88 | 0 | 88.0 |

COMP. INFLOW 93 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 3.52 | | 54 | -5 | 56.7 |

COMP. INFLOW 33 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.66 | | 22 | -3 | 23.0 |

COMP. INFLOW 16 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:00 AM | 3.11 | | 42 | 5 | 38.7 |

COMP. INFLOW 40 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 2.54 | | 9 | 6 | 7.9 |

COMP. INFLOW 757 CFS

**Truckee Canal Limit:** CFS
**Derby Flow Target Total:** CFS

| G-Water Component | Stampede Fish | Prosser Fish | Total Fish Water | Claims 1 & 2 | Claim 3 | TMWA Ice Water | Ag Water | TCID POSW |
|---|---|---|---|---|---|---|---|---|
| 0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |

**REMARKS:**

### WEATHER

**BOCA**
HI LO 21
Yesterday's HI 53

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 7.73 | 51.0 |
| YEAR-TO-DATE: | 30.27 | 214.5 |
| SNOW ON GROUND: | 19.0 | |

**TAHOE**
HI LO 23
Yesterday's HI 43

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 12.72 | 92.5 |
| YEAR-TO-DATE: | 45.95 | 306.5 |
| SNOW ON GROUND: | 57.0 | |

(TM.) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

**DATE: Tuesday, March 29, 2011**

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Monday, March 28, 2011

### TRUCKEE RIVER

**FARAD** FLOW (CFS)
GH 3.68 6:30 AM 446
Note
ADJ GH DIFF -10

**MOGUL** FLOW (CFS)
GH 6.08 4:00 AM 440
Note DIFF -15

**RENO** FLOW (CFS)
GH 4.78 4:15 AM 521
SHIFT
ADJ GH DIFF -12

**SPARKS** FLOW (CFS)
GH 5.77 3:45 AM 487
SHIFT
ADJ GH DIFF -19

**VISTA** FLOW (CFS)
GH 4.89 4:00 AM 684
SHIFT
ADJ GH DIFF -27

**TRACY** FLOW (CFS)
GH 7.45 3:15 AM 666
Note DIFF -46

**DERBY** FLOW (CFS)
GH 3.73 5:30 AM 646
Note DIFF -52

**CANAL@HEAD** FLOW (CFS)
GH 0.09 7:58 AM 0
SHIFT
ADJ GH 0.00 DIFF 0

**CANAL@WADS** FLOW (CFS)
GH 2.17 7:00 AM 0
Note DIFF 0

**CANAL@HAZEN** FLOW (CFS)
GH 3.65 6:15 AM 0
Note DIFF 0

**WADSWORTH** FLOW (CFS)
GH 5.90 5:30 AM 695
Note DIFF -49

**NIXON** FLOW (CFS)
GH 4.53 5:00 AM 688
Note DIFF -33

### CARSON RIVER

**GARDNERVILLE** FLOW (CFS)
GH 4.17 4:30 AM 472
Note DIFF 123

**WOODFORDS** FLOW (CFS)
GH 10.53 3:45 AM 89
Note DIFF 6

**CARSON CITY** FLOW (CFS)
GH 3.50 4:00 AM 712
Note DIFF -33

**DAYTON** FLOW (CFS)
GH 16.49 5:45 AM 677
Note DIFF -66

**FT.CHURCHILL** FLOW (CFS)
GH 5.02 6:15 AM 750
Note DIFF -43

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6225.61
CHANGE -0.01

**BOCA** 6:30 AM
TODAY'S ELEVATION
5590.55

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION
5928.25

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5702.70

**DONNER** 7:00 AM
TODAY'S ELEVATION
5929.30

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6944.92

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5780.73

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4149.02

| PYRAMID ELEV. | Date |
|---|---|
| 3800.74 | 3/1 |

Change Since 10/1: 0.13

### STORAGE

| | | |
|---|---|---|
| TAHOE TODAY | 317300 | AF |
| YESTERDAY | 318500 | AF |
| CHANGE | -1200 | AF |
| ÷ 1.983 | -605 | cfs |
| BOCA TODAY | 27936 | AF |
| YESTERDAY | 27789 | AF |
| CHANGE | 147 | AF |
| ÷ 1.983 | 74.1 | cfs |
| STAMPEDE TODAY | 162391 | AF |
| YESTERDAY | 162195 | AF |
| CHANGE | 196 | AF |
| ÷ 1.983 | 98.8 | cfs |
| PROSSER TODAY | 9497 | AF |
| YESTERDAY | 9500 | AF |
| CHANGE | -3 | AF |
| ÷ 1.983 | -1.5 | cfs |
| DONNER TODAY | 4134 | AF |
| PREVIOUS | 4182 | AF |
| CHANGE | -48 | AF |
| ÷ 1.983 | -24.2 | cfs |
| INDEPENDENCE TODAY | 14486 | AF |
| PREVIOUS | 14486 | AF |
| CHANGE | 0 | AF |
| ÷ 1.983 | 0.0 | cfs |
| MARTIS TODAY | 821 | AF |
| PREVIOUS | 818 | AF |
| CHANGE | 3 | AF |
| ÷ 1.983 | 1.5 | cfs |
| LAHONTAN TODAY | 170392 | AF |
| PREVIOUS | 169185 | AF |
| CHANGE | 1207 | AF |

**Farad Target =** 350
Floriston Rate = 350

| G-Water Component | Stampede Fish | Prosser Fish |
|---|---|---|
| 0 | 0.0 | 0.0 |

### RELEASES / INFLOW

GATES OPEN: 1

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.15 | | 41 | 0 | 41.3 |

COMP. INFLOW -564 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 0 | 0 | 0.0 |

COMP. INFLOW 74 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 30 | 0 | 30.0 |

COMP. INFLOW 129 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 3.07 | | 88 | 0 | 88.0 |

COMP. INFLOW 86 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 3.55 | | 59 | -5 | 61.2 |

COMP. INFLOW 37 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.72 | | 25 | 0 | 24.8 |

COMP. INFLOW 25 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:00 AM | 3.05 | | 37 | 1 | 35.5 |

COMP. INFLOW 37 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 2.47 | | 4 | 1 | 3.1 |

COMP. INFLOW 612 CFS

**Truckee Canal Limit:** CFS

**Derby Flow Target Total:** CFS

| Total Fish Water | Claims 1 & 2 | Claim 3 | TMWA Ice Water | Ag Water | TCID POSW |
|---|---|---|---|---|---|
| 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |

**REMARKS:**

### WEATHER

**BOCA**

HI LO 24
Yesterday's HI 42

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 7.73 | 51.0 |
| YEAR-TO-DATE: | 30.27 | 214.5 |
| SNOW ON GROUND: | | 21.0 |

**TAHOE**

HI LO 25
Yesterday's HI 39

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 12.72 | 92.5 |
| YEAR-TO-DATE: | 45.95 | 306.5 |
| SNOW ON GROUND: | | 61.0 |

(TM.) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

**DATE: Monday, March 28, 2011**

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Sunday, March 27, 2011

### TRUCKEE RIVER

**FARAD** FLOW (CFS)
GH 3.70 6:30 AM 456
Note
ADJ GH DIFF -18

**MOGUL** FLOW (CFS)
GH 6.11 4:00 AM 455
Note DIFF -26

**RENO** FLOW (CFS)
GH 4.81 4:15 AM 533
SHIFT
ADJ GH DIFF -25

**SPARKS** FLOW (CFS)
GH 5.81 3:45 AM 506
SHIFT
ADJ GH DIFF -42

**VISTA** FLOW (CFS)
GH 4.96 4:00 AM 711
SHIFT
ADJ GH DIFF -50

**TRACY** FLOW (CFS)
GH 7.54 3:15 AM 712
Note DIFF -58

**DERBY** FLOW (CFS)
GH 3.84 5:30 AM 698
Note DIFF -60

**CANAL@HEAD** FLOW (CFS)
GH 0.09 8:58 AM 0
SHIFT
ADJ GH 0.00 DIFF 0

**CANAL@WADS** FLOW (CFS)
GH 2.17 7:00 AM 0
Note DIFF 0

**CANAL@HAZEN** FLOW (CFS)
GH 3.66 6:15 AM 0
Note DIFF 0

**WADSWORTH** FLOW (CFS)
GH 5.99 5:30 AM 744
Note DIFF -86

**NIXON** FLOW (CFS)
GH 4.59 5:00 AM 721
Note DIFF -40

### CARSON RIVER

**GARDNERVILLE** FLOW (CFS)
GH 3.94 4:30 AM 349
Note DIFF 20

**WOODFORDS** FLOW (CFS)
GH 10.47 3:45 AM 83
Note DIFF -12

**CARSON CITY** FLOW (CFS)
GH 3.55 4:00 AM 745
Note DIFF -14

**DAYTON** FLOW (CFS)
GH 16.60 5:45 AM 743
Note DIFF 12

**FT.CHURCHILL** FLOW (CFS)
GH 5.08 6:15 AM 793
Note DIFF 50

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6225.62
CHANGE 0.01

**BOCA** 6:30 AM
TODAY'S ELEVATION
5590.37

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION
5928.18

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5702.71

**DONNER** 7:00 AM
TODAY'S ELEVATION
5929.36

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6944.92

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5780.69

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4148.84

**PYRAMID ELEV.** Date
3800.74 3/1
Change Since 10/1: 0.13

### STORAGE

**TAHOE**
TODAY 318500 AF
YESTERDAY 317300 AF
CHANGE 1200 AF
÷ 1.983 605 cfs

**BOCA**
TODAY 27789 AF
YESTERDAY 27609 AF
CHANGE 180 AF
÷ 1.983 90.8 cfs

**STAMPEDE**
TODAY 162195 AF
YESTERDAY 161970 AF
CHANGE 225 AF
÷ 1.983 113.5 cfs

**PROSSER**
TODAY 9500 AF
YESTERDAY 9500 AF
CHANGE 0 AF
÷ 1.983 0.0 cfs

**DONNER**
TODAY 4182 AF
PREVIOUS 4229 AF
CHANGE -47 AF
÷ 1.983 -23.7 cfs

**INDEPENDENCE**
TODAY 14486 AF
PREVIOUS 14506 AF
CHANGE -20 AF
÷ 1.983 -10.1 cfs

**MARTIS**
TODAY 818 AF
PREVIOUS 820 AF
CHANGE -2 AF
÷ 1.983 -1.0 cfs

**LAHONTAN**
TODAY 169185 AF
PREVIOUS 167920 AF
CHANGE 1265 AF

**Farad Target =** 350
Floriston Rate = 350

| G-Water Component | Stampede Fish | Prosser Fish | Total Fish Water | Claims 1 & 2 | Claim 3 | TMWA Ice Water | Ag Water | TCID POSW |
|---|---|---|---|---|---|---|---|---|
| 0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |

### RELEASES / INFLOW

**TAHOE** GATES OPEN: 1

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.14 | | 41 | 0 | 41.3 |

COMP. INFLOW 646 CFS

**BOCA**

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 0 | 0 | 0.0 |

COMP. INFLOW 91 CFS

**STAMPEDE**

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 30 | 0 | 30.0 |

COMP. INFLOW 143 CFS

**PROSSER**

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 3.06 | | 88 | 0 | 88.0 |

COMP. INFLOW 88 CFS

**DONNER**

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 3.58 | | 64 | -6 | 68.5 |

COMP. INFLOW 45 CFS

**INDEPENDENCE**

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.71 | | 25 | -1 | 25.2 |

COMP. INFLOW 15 CFS

**MARTIS**

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:00 AM | 3.03 | | 36 | -1 | 36.4 |

COMP. INFLOW 35 CFS

**LAHONTAN**

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 2.46 | | 3 | 0 | 2.9 |

COMP. INFLOW 641 CFS

**Truckee Canal Limit:** _____ CFS

**Derby Flow Target Total:** CFS

REMARKS:

### WEATHER

**BOCA**
HI LO 27
Yesterday's HI 40

| | PRECIP | SNOW |
|---|---|---|
| NEW: | Tr | Tr |
| MONTH-TO-DATE: | 7.73 | 51.0 |
| YEAR-TO-DATE: | 30.27 | 214.5 |
| SNOW ON GROUND: | | 26.0 |

**TAHOE**
HI LO 27
Yesterday's HI 39

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.27 | 2.0 |
| MONTH-TO-DATE: | 12.72 | 92.5 |
| YEAR-TO-DATE: | 45.95 | 306.5 |
| SNOW ON GROUND: | | 67.0 |

(TM) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

DATE: Sunday, March 27, 2011

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Saturday, March 26, 2011

### TRUCKEE RIVER

**FARAD** FLOW (CFS)
GH 3.74 6:30 AM 474
Note
ADJ GH DIFF -19

**MOGUL** FLOW (CFS)
GH 6.16 4:00 AM 481
Note DIFF -22

**RENO** FLOW (CFS)
GH 4.87 4:15 AM 558
SHIFT
ADJ GH DIFF -21

**SPARKS** FLOW (CFS)
GH 5.89 3:45 AM 548
SHIFT
ADJ GH DIFF -16

**VISTA** FLOW (CFS)
GH 5.09 4:00 AM 761
SHIFT
ADJ GH DIFF -23

**TRACY** FLOW (CFS)
GH 7.65 3:15 AM 770
Note DIFF -22

**DERBY** FLOW (CFS)
GH 3.96 5:30 AM 758
Note DIFF -15

**CANAL@HEAD** FLOW (CFS)
GH 0.09 8:58 AM 0
SHIFT
ADJ GH 0.00 DIFF 0

**CANAL@WADS** FLOW (CFS)
GH 2.17 7:00 AM 0
Note DIFF 0

**CANAL@HAZEN** FLOW (CFS)
GH 3.66 6:15 AM 0
Note DIFF 0

**WADSWORTH** FLOW (CFS)
GH 6.14 5:30 AM 830
Note DIFF -18

**NIXON** FLOW (CFS)
GH 4.66 5:00 AM 761
Note DIFF 23

### CARSON RIVER

**GARDNERVILLE** FLOW (CFS)
GH 3.90 4:30 AM 329
Note DIFF -20

**WOODFORDS** FLOW (CFS)
GH 10.59 3:45 AM 95
Note DIFF 46

**CARSON CITY** FLOW (CFS)
GH 3.57 4:00 AM 759
Note DIFF 14

**DAYTON** FLOW (CFS)
GH 16.58 5:45 AM 731
Note DIFF -31

**FT.CHURCHILL** FLOW (CFS)
GH 5.01 6:15 AM 743
Note DIFF -69

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6225.61
CHANGE -0.01

**BOCA** 6:30 AM
TODAY'S ELEVATION
5590.15

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION
5928.10

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5702.71

**DONNER** 7:00 AM
TODAY'S ELEVATION
5929.42

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6944.95

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5780.71

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4148.65

**PYRAMID ELEV.** Date
3800.74 3/1
Change Since 10/1: 0.13

### STORAGE

| | | |
|---|---|---|
| TODAY | 317300 | AF |
| YESTERDAY | 318500 | AF |
| CHANGE | -1200 | AF |
| ÷ 1.983 | -605 | cfs |

| | | |
|---|---|---|
| TODAY | 27609 | AF |
| YESTERDAY | 27431 | AF |
| CHANGE | 178 | AF |
| ÷ 1.983 | 89.8 | cfs |

| | | |
|---|---|---|
| TODAY | 161970 | AF |
| YESTERDAY | 161661 | AF |
| CHANGE | 309 | AF |
| ÷ 1.983 | 155.8 | cfs |

| | | |
|---|---|---|
| TODAY | 9500 | AF |
| YESTERDAY | 9503 | AF |
| CHANGE | -3 | AF |
| ÷ 1.983 | -1.5 | cfs |

| | | |
|---|---|---|
| TODAY | 4229 | AF |
| PREVIOUS | 4285 | AF |
| CHANGE | -56 | AF |
| ÷ 1.983 | -28.2 | cfs |

| | | |
|---|---|---|
| TODAY | 14506 | AF |
| PREVIOUS | 14486 | AF |
| CHANGE | 20 | AF |
| ÷ 1.983 | 10.1 | cfs |

| | | |
|---|---|---|
| TODAY | 820 | AF |
| PREVIOUS | 813 | AF |
| CHANGE | 7 | AF |
| ÷ 1.983 | 3.5 | cfs |

| | | |
|---|---|---|
| TODAY | 167920 | AF |
| PREVIOUS | 166927 | AF |
| CHANGE | 993 | AF |

### RELEASES / INFLOW

GATES OPEN: 1

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.15 | | 41 | 0 | 41.0 |

COMP. INFLOW -564 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 0 | 0 | 0.0 |

COMP. INFLOW 90 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 30 | 0 | 30.0 |

COMP. INFLOW 186 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 3.06 | | 88 | -25 | 96.6 |

COMP. INFLOW 95 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 3.61 | | 70 | -4 | 71.6 |

COMP. INFLOW 43 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.74 | | 26 | 0 | 25.3 |

COMP. INFLOW 35 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:00 AM | 3.04 | | 37 | 7 | 35.5 |

COMP. INFLOW 39 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 2.46 | | 3 | 1 | 3.3 |

COMP. INFLOW 504 CFS

**Farad Target =** 350
**Floriston Rate =** 350

**Truckee Canal Limit:** CFS
**Derby Flow Target Total:** CFS

| G-Water Component | Stampede Fish | Prosser Fish | Total Fish Water | Claims 1 & 2 | Claim 3 | TMWA Ice Water | Ag Water | TCID POSW |
|---|---|---|---|---|---|---|---|---|
| 0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |

**REMARKS:**

### WEATHER

**BOCA**
HI LO 23
Yesterday's HI 38

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.05 | 0.5 |
| MONTH-TO-DATE: | 7.73 | 51.0 |
| YEAR-TO-DATE: | 30.27 | 214.5 |
| SNOW ON GROUND: | 29.0 | |

**TAHOE**
HI LO 24
Yesterday's HI 35

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.51 | 4.5 |
| MONTH-TO-DATE: | 12.45 | 90.5 |
| YEAR-TO-DATE: | 45.68 | 304.5 |
| SNOW ON GROUND: | 70.0 | |

(TM.) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

**DATE:** Saturday, March 26, 2011

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Friday, March 25, 2011

### TRUCKEE RIVER

**FARAD** — FLOW (CFS)
GH 3.78 6:30 AM 493
Note
ADJ GH DIFF -30

**MOGUL** — FLOW (CFS)
GH 6.20 4:00 AM 503
Note DIFF -11

**RENO** — FLOW (CFS)
GH 4.92 4:15 AM 579
SHIFT
ADJ GH DIFF -4

**SPARKS** — FLOW (CFS)
GH 5.92 3:45 AM 564
SHIFT
ADJ GH DIFF 0

**VISTA** — FLOW (CFS)
GH 5.15 4:00 AM 784
SHIFT
ADJ GH DIFF 34

**TRACY** — FLOW (CFS)
GH 7.69 3:15 AM 792
Note DIFF 0

**DERBY** — FLOW (CFS)
GH 3.99 5:30 AM 773
Note DIFF -16

**CANAL@HEAD** — FLOW (CFS)
GH 0.09 7:43 AM 0
SHIFT
ADJ GH 0.00 DIFF 0

**CANAL@WADS** — FLOW (CFS)
GH 2.17 7:00 AM 0
Note DIFF 0

**CANAL@HAZEN** — FLOW (CFS)
GH 3.66 6:15 AM 0
Note DIFF 0

**WADSWORTH** — FLOW (CFS)
GH 6.17 5:30 AM 848
Note DIFF -25

**NIXON** — FLOW (CFS)
GH 4.62 5:00 AM 738
Note DIFF -89

### CARSON RIVER

**GARDNERVILLE** — FLOW (CFS)
GH 3.94 4:30 AM 349
Note DIFF -15

**WOODFORDS** — FLOW (CFS)
GH 10.07 3:45 AM 49
Note DIFF -52

**CARSON CITY** — FLOW (CFS)
GH 3.55 4:00 AM 745
Note DIFF -63

**DAYTON** — FLOW (CFS)
GH 16.63 5:45 AM 762
Note DIFF -51

**FT.CHURCHILL** — FLOW (CFS)
GH 5.11 6:15 AM 812
Note DIFF -7

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6225.62
CHANGE 0.07

**BOCA** 6:30 AM
TODAY'S ELEVATION
5589.93

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION
5927.99

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5702.72

**DONNER** 7:00 AM
TODAY'S ELEVATION
5929.49

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6944.92

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5780.61

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4148.50

**PYRAMID ELEV.** Date
3800.74 3/1
Change Since 10/1: 0.13

### STORAGE

**TAHOE**
TODAY 318500 AF
YESTERDAY 310000 AF
CHANGE 8500 AF
÷ 1.983 4286 cfs

**BOCA**
TODAY 27431 AF
YESTERDAY 27213 AF
CHANGE 218 AF
÷ 1.983 109.9 cfs

**STAMPEDE**
TODAY 161661 AF
YESTERDAY 161157 AF
CHANGE 504 AF
÷ 1.983 254.2 cfs

**PROSSER**
TODAY 9503 AF
YESTERDAY 9572 AF
CHANGE -69 AF
÷ 1.983 -34.8 cfs

**DONNER**
TODAY 4285 AF
PREVIOUS 4213 AF
CHANGE 72 AF
÷ 1.983 36.3 cfs

**INDEPENDENCE**
TODAY 14486 AF
PREVIOUS 14325 AF
CHANGE 161 AF
÷ 1.983 81.2 cfs

**MARTIS**
TODAY 813 AF
PREVIOUS 823 AF
CHANGE -10 AF
÷ 1.983 -5.0 cfs

**LAHONTAN**
TODAY 166927 AF
PREVIOUS 164500 AF
CHANGE 2427 AF

**Farad Target =** 350
Floriston Rate = 350

| G-Water Component | Stampede Fish | Prosser Fish | Total Fish Water | Claims 1 & 2 | Claim 3 | TMWA Ice Water | Ag Water | TCID POSW |
|---|---|---|---|---|---|---|---|---|
| 0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |

### RELEASES / INFLOW

**TAHOE** — GATES OPEN: 1

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.15 | | 41 | -1 | 42.4 |

COMP. INFLOW 4329 CFS

**BOCA**

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 0 | 0 | 0.0 |

COMP. INFLOW 110 CFS

**STAMPEDE**

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 30 | 0 | 30.0 |

COMP. INFLOW 284 CFS

**PROSSER**

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 3.23 | | 113 | 0 | 113.0 |
| 2:00 PM | | | 75 | -38 | |

COMP. INFLOW 78 CFS

**DONNER**

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 3.63 | | 74 | 2 | 72.8 |

COMP. INFLOW 109 CFS

**INDEPENDENCE**

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.73 | | 26 | 1 | 25.2 |

COMP. INFLOW 106 CFS

**MARTIS**

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:00 AM | 2.94 | | 30 | -12 | 36.0 |

COMP. INFLOW 31 CFS

**LAHONTAN**

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 2.47 | | 2 | 0 | 2.6 |

COMP. INFLOW 1227 CFS

**Truckee Canal Limit:** CFS
**Derby Flow Target Total:** CFS

REMARKS:

### WEATHER

**BOCA**
HI LO 23
Yesterday's HI 33

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 1.13 | 15.0 |
| MONTH-TO-DATE: | 7.68 | 50.5 |
| YEAR-TO-DATE: | 30.22 | 214.0 |
| SNOW ON GROUND: | 35.0 | |

**TAHOE**
HI LO 20
Yesterday's HI 36

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 1.25 | 17.5 |
| MONTH-TO-DATE: | 11.94 | 86.0 |
| YEAR-TO-DATE: | 45.17 | 300.0 |
| SNOW ON GROUND: | 74.0 | |

(TM.) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

DATE: Friday, March 25, 2011

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Thursday, March 24, 2011

### TRUCKEE RIVER

**FARAD** FLOW (CFS)
GH 3.84 6:30 AM 523
Note
ADJ GH DIFF -57

**MOGUL** FLOW (CFS)
GH 6.22 4:00 AM 514
Note DIFF -52

**RENO** FLOW (CFS)
GH 4.93 4:15 AM 583
SHIFT
ADJ GH DIFF -44

**SPARKS** FLOW (CFS)
GH 5.92 3:45 AM 564
SHIFT
ADJ GH DIFF -44

**VISTA** FLOW (CFS)
GH 5.06 4:00 AM 750
SHIFT
ADJ GH DIFF -50

**TRACY** FLOW (CFS)
GH 7.69 3:15 AM 792
Note DIFF 0

**DERBY** FLOW (CFS)
GH 4.02 5:30 AM 789
Note DIFF 5

**CANAL@HEAD** FLOW (CFS)
GH 0.09 7:58 AM 0
SHIFT
ADJ GH 0.00 DIFF 0

**CANAL@WADS** FLOW (CFS)
GH 2.17 7:00 AM 0
Note DIFF 0

**CANAL@HAZEN** FLOW (CFS)
GH 3.66 6:15 AM 0
Note DIFF 0

**WADSWORTH** FLOW (CFS)
GH 6.21 5:30 AM 873
Note DIFF 19

**NIXON** FLOW (CFS)
GH 4.77 5:00 AM 827
Note DIFF -13

### CARSON RIVER

**GARDNERVILLE** FLOW (CFS)
GH 3.97 4:30 AM 364
Note DIFF -20

**WOODFORDS** FLOW (CFS)
GH 10.64 3:45 AM 101
Note DIFF -11

**CARSON CITY** FLOW (CFS)
GH 3.64 4:00 AM 808
Note DIFF 22

**DAYTON** FLOW (CFS)
GH 16.71 5:45 AM 813
Note DIFF 0

**FT.CHURCHILL** FLOW (CFS)
GH 5.12 6:15 AM 819
Note DIFF -61

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION 6225.55
CHANGE 0.03

**BOCA** 6:30 AM
TODAY'S ELEVATION 5589.66

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION 5927.81

**PROSSER** 7:00 AM
TODAY'S ELEVATION 5702.93

**DONNER** 7:00 AM
TODAY'S ELEVATION 5929.40

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION 6944.68

**MARTIS** 4:00 AM
TODAY'S ELEVATION 5780.76

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION 4148.13

**PYRAMID ELEV.** Date
3800.74 3/1
Change Since 10/1: 0.13

### STORAGE

**TAHOE**
TODAY 310000 AF
YESTERDAY 306300 AF
CHANGE 3700 AF
÷ 1.983 1866 cfs

**BOCA**
TODAY 27213 AF
YESTERDAY 27019 AF
CHANGE 194 AF
÷ 1.983 97.8 cfs

**STAMPEDE**
TODAY 161157 AF
YESTERDAY 160821 AF
CHANGE 336 AF
÷ 1.983 169.4 cfs

**PROSSER**
TODAY 9572 AF
YESTERDAY 9615 AF
CHANGE -43 AF
÷ 1.983 -21.7 cfs

**DONNER**
TODAY 4213 AF
PREVIOUS 4261 AF
CHANGE -48 AF
÷ 1.983 -24.2 cfs

**INDEPENDENCE**
TODAY 14325 AF
PREVIOUS 14278 AF
CHANGE 47 AF
÷ 1.983 23.7 cfs

**MARTIS**
TODAY 823 AF
PREVIOUS 826 AF
CHANGE -3 AF
÷ 1.983 -1.5 cfs

**LAHONTAN**
TODAY 164500 AF
PREVIOUS 162749 AF
CHANGE 1751 AF

**Farad Target =** 350
Floriston Rate = 350

| G-Water Component | Stampede Fish | Prosser Fish |
|---|---|---|
| 0 | 0.0 | 0.0 |

### RELEASES / INFLOW

GATES OPEN: 1

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.16 | | 42 | 0 | 41.8 |

COMP. INFLOW 1908 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 0 | 0 | 0.0 |

COMP. INFLOW 98 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 30 | 0 | 30.0 |

COMP. INFLOW 199 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 3.23 | | 113 | -40 | 119.8 |

COMP. INFLOW 98 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 3.62 | | 72 | 0 | 71.4 |

COMP. INFLOW 47 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.71 | | 25 | 0 | 25.8 |

COMP. INFLOW 50 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:00 AM | 3.11 | | 42 | -6 | 44.1 |

COMP. INFLOW 43 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 2.47 | | 2 | 0 | 2.5 |

COMP. INFLOW 886 CFS

**Truckee Canal Limit:** _____ CFS

**Derby Flow Target Total:** CFS

| Prosser Fish | Total Fish Water | Claims 1 & 2 | Claim 3 | TMWA Ice Water | Ag Water | TCID POSW |
|---|---|---|---|---|---|---|
| 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |

**REMARKS:**

### WEATHER

**BOCA**
HI _____ LO 26
Yesterday's HI 38

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.21 | 1.5 |
| MONTH-TO-DATE: | 6.55 | 35.5 |
| YEAR-TO-DATE: | 29.09 | 199.0 |
| SNOW ON GROUND: | 22.0 | |

**TAHOE**
HI _____ LO 23
Yesterday's HI 35

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.58 | 5.0 |
| MONTH-TO-DATE: | 10.69 | 68.5 |
| YEAR-TO-DATE: | 43.92 | 282.5 |
| SNOW ON GROUND: | 62.0 | |

(TM.) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

**DATE:** Thursday, March 24, 2011

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Wednesday, March 23, 2011

### TRUCKEE RIVER

**FARAD** FLOW (CFS)
GH 3.95 6:30 AM 580
Note
ADJ GH DIFF -39

**MOGUL** FLOW (CFS)
GH 6.31 4:00 AM 566
Note DIFF -43

**RENO** FLOW (CFS)
GH 5.03 4:15 AM 627
SHIFT
ADJ GH DIFF -46

**SPARKS** FLOW (CFS)
GH 6.00 3:45 AM 608
SHIFT
ADJ GH DIFF -64

**VISTA** FLOW (CFS)
GH 5.19 4:00 AM 800
SHIFT
ADJ GH DIFF -84

**TRACY** FLOW (CFS)
GH 7.69 3:15 AM 792
Note DIFF -96

**DERBY** FLOW (CFS)
GH 4.01 5:30 AM 784
Note DIFF -96

**CANAL@HEAD** FLOW (CFS)
GH 0.09 7:58 AM 0
SHIFT
ADJ GH 0.00 DIFF 0

**CANAL@WADS** FLOW (CFS)
GH 2.17 7:00 AM 0
Note DIFF 0

**CANAL@HAZEN** FLOW (CFS)
GH 3.67 6:15 AM 0
Note DIFF 0

**WADSWORTH** FLOW (CFS)
GH 6.18 5:30 AM 854
Note DIFF -120

**NIXON** FLOW (CFS)
GH 4.79 5:00 AM 840
Note DIFF -96

### CARSON RIVER

**GARDNERVILLE** FLOW (CFS)
GH 4.01 4:30 AM 384
Note DIFF -27

**WOODFORDS** FLOW (CFS)
GH 10.75 3:45 AM 112
Note DIFF 6

**CARSON CITY** FLOW (CFS)
GH 3.61 4:00 AM 786
Note DIFF -118

**DAYTON** FLOW (CFS)
GH 16.71 5:45 AM 813
Note DIFF -54

**FT.CHURCHILL** FLOW (CFS)
GH 5.20 6:15 AM 880
Note DIFF -77

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6225.52
CHANGE 0.02

**BOCA** 6:30 AM
TODAY'S ELEVATION
5589.42

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION
5927.69

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5703.06

**DONNER** 7:00 AM
TODAY'S ELEVATION
5929.46

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6944.61

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5780.80

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4147.86

**PYRAMID ELEV.** Date
3800.74 3/1
Change Since 10/1: 0.13

### STORAGE

| | | |
|---|---|---|
| TODAY | 306300 | AF |
| YESTERDAY | 303900 | AF |
| CHANGE | 2400 | AF |
| ÷ 1.983 | 1210 | cfs |

| | | |
|---|---|---|
| TODAY | 27019 | AF |
| YESTERDAY | 26819 | AF |
| CHANGE | 200 | AF |
| ÷ 1.983 | 100.9 | cfs |

| | | |
|---|---|---|
| TODAY | 160821 | AF |
| YESTERDAY | 160486 | AF |
| CHANGE | 335 | AF |
| ÷ 1.983 | 168.9 | cfs |

| | | |
|---|---|---|
| TODAY | 9615 | AF |
| YESTERDAY | 9716 | AF |
| CHANGE | -101 | AF |
| ÷ 1.983 | -50.9 | cfs |

| | | |
|---|---|---|
| TODAY | 4261 | AF |
| PREVIOUS | 4332 | AF |
| CHANGE | -71 | AF |
| ÷ 1.983 | -35.8 | cfs |

| | | |
|---|---|---|
| TODAY | 14278 | AF |
| PREVIOUS | 14264 | AF |
| CHANGE | 14 | AF |
| ÷ 1.983 | 7.1 | cfs |

| | | |
|---|---|---|
| TODAY | 826 | AF |
| PREVIOUS | 829 | AF |
| CHANGE | -3 | AF |
| ÷ 1.983 | -1.5 | cfs |

| | | |
|---|---|---|
| TODAY | 162749 | AF |
| PREVIOUS | 160952 | AF |
| CHANGE | 1797 | AF |

**Farad Target =** 350
Floriston Rate = 350

### RELEASES / INFLOW

GATES OPEN: 1

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.16 | | 42 | 1 | 41.5 |

COMP. INFLOW 1252 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 0 | 0 | 0.0 |

COMP. INFLOW 101 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 30 | 0 | 30.0 |

COMP. INFLOW 199 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 3.43 | | 153 | 0 | 153.0 |
| 10:45 AM | | | 115 | -38 | |

COMP. INFLOW 102 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 3.62 | | 72 | -6 | 74.8 |

COMP. INFLOW 39 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.71 | | 25 | -1 | 24.2 |

COMP. INFLOW 31 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:00 AM | 3.17 | | 48 | -10 | 49.6 |

COMP. INFLOW 48 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 2.47 | | 2 | 0 | 2.4 |

COMP. INFLOW 909 CFS

**Truckee Canal Limit:** CFS
**Derby Flow Target Total:** CFS

| G-Water Component | Stampede Fish | Prosser Fish | Total Fish Water | Claims 1 & 2 | Claim 3 | TMWA Ice Water | Ag Water | TCID POSW |
|---|---|---|---|---|---|---|---|---|
| 0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |

**REMARKS:**

### WEATHER

**BOCA**
HI LO 16
Yesterday's HI 39

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.18 | 3.0 |
| MONTH-TO-DATE: | 6.34 | 34.0 |
| YEAR-TO-DATE: | 28.88 | 197.5 |
| SNOW ON GROUND: | 22.0 | |

**TAHOE**
HI LO 21
Yesterday's HI 36

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.32 | 4.5 |
| MONTH-TO-DATE: | 10.11 | 63.5 |
| YEAR-TO-DATE: | 43.34 | 277.5 |
| SNOW ON GROUND: | 61.0 | |

(TM.) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

**DATE: Wednesday, March 23, 2011**

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Tuesday, March 22, 2011

### TRUCKEE RIVER

**FARAD** — FLOW (CFS)
GH 4.02 6:30 AM 619
Note
ADJ GH DIFF -40

**MOGUL** — FLOW (CFS)
GH 6.38 4:00 AM 609
Note DIFF -52

**RENO** — FLOW (CFS)
GH 5.13 4:15 AM 673
SHIFT
ADJ GH DIFF -54

**SPARKS** — FLOW (CFS)
GH 6.11 3:45 AM 672
SHIFT
ADJ GH DIFF -75

**VISTA** — FLOW (CFS)
GH 5.40 4:00 AM 884
SHIFT
ADJ GH DIFF -87

**TRACY** — FLOW (CFS)
GH 7.86 3:15 AM 888
Note DIFF -77

**DERBY** — FLOW (CFS)
GH 4.19 5:30 AM 880
Note DIFF -73

**CANAL@HEAD** — FLOW (CFS)
GH 0.09 7:58 AM 0
SHIFT
ADJ GH 0.00 DIFF 0

**CANAL@WADS** — FLOW (CFS)
GH 2.17 7:00 AM 0
Note DIFF 0

**CANAL@HAZEN** — FLOW (CFS)
GH 3.67 6:15 AM 0
Note DIFF 0

**WADSWORTH** — FLOW (CFS)
GH 6.37 5:30 AM 974
Note DIFF -116

**NIXON** — FLOW (CFS)
GH 4.94 5:00 AM 936
Note DIFF -144

### CARSON RIVER

**GARDNERVILLE** — FLOW (CFS)
GH 4.06 4:30 AM 411
Note DIFF -38

**WOODFORDS** — FLOW (CFS)
GH 10.69 3:45 AM 106
Note DIFF -4

**CARSON CITY** — FLOW (CFS)
GH 3.77 4:00 AM 904
Note DIFF -96

**DAYTON** — FLOW (CFS)
GH 16.89 5:45 AM 867
Note DIFF -92

**FT.CHURCHILL** — FLOW (CFS)
GH 5.31 6:15 AM 957
Note DIFF -83

### ELEVATION / STORAGE

**TAHOE** 7:00 AM
TODAY'S ELEVATION 6225.50
CHANGE 0.01

| STORAGE | | |
|---|---|---|
| TODAY | 303900 | AF |
| YESTERDAY | 302700 | AF |
| CHANGE | 1200 | AF |
| ÷ 1.983 | 605 | cfs |

GATES OPEN: 1

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.15 | | 41 | 0 | 41.5 |

COMP. INFLOW 647 CFS

**BOCA** 6:30 AM
TODAY'S ELEVATION 5589.17

| STORAGE | | |
|---|---|---|
| TODAY | 26819 | AF |
| YESTERDAY | 26611 | AF |
| CHANGE | 208 | AF |
| ÷ 1.983 | 104.9 | cfs |

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 0 | 0 | 0.0 |

COMP. INFLOW 105 CFS

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION 5927.57

| STORAGE | | |
|---|---|---|
| TODAY | 160486 | AF |
| YESTERDAY | 160207 | AF |
| CHANGE | 279 | AF |
| ÷ 1.983 | 140.7 | cfs |

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 30 | 0 | 30.0 |

COMP. INFLOW 171 CFS

**PROSSER** 7:00 AM
TODAY'S ELEVATION 5703.36

| STORAGE | | |
|---|---|---|
| TODAY | 9716 | AF |
| YESTERDAY | 9790 | AF |
| CHANGE | -74 | AF |
| ÷ 1.983 | -37.3 | cfs |

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 3.43 | | 153 | 0 | 153.0 |

COMP. INFLOW 116 CFS

**DONNER** 7:00 AM
TODAY'S ELEVATION 5929.55

| STORAGE | | |
|---|---|---|
| TODAY | 4332 | AF |
| PREVIOUS | 4372 | AF |
| CHANGE | -40 | AF |
| ÷ 1.983 | -20.2 | cfs |

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 3.65 | | 78 | -5 | 80.8 |

COMP. INFLOW 61 CFS

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION 6944.59

| STORAGE | | |
|---|---|---|
| TODAY | 14264 | AF |
| PREVIOUS | 14258 | AF |
| CHANGE | 6 | AF |
| ÷ 1.983 | 3.0 | cfs |

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.73 | | 26 | 1 | 25.0 |

COMP. INFLOW 28 CFS

**MARTIS** 4:00 AM
TODAY'S ELEVATION 5780.86

| STORAGE | | |
|---|---|---|
| TODAY | 829 | AF |
| PREVIOUS | 834 | AF |
| CHANGE | -5 | AF |
| ÷ 1.983 | -2.5 | cfs |

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:00 AM | 3.28 | | 58 | 0 | 58.5 |

COMP. INFLOW 56 CFS

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION 4147.58

| STORAGE | | |
|---|---|---|
| TODAY | 160952 | AF |
| PREVIOUS | 159109 | AF |
| CHANGE | 1843 | AF |

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 2.47 | | 2 | -1 | 3.1 |

COMP. INFLOW 933 CFS

**PYRAMID ELEV.** Date: 3800.74 3/1
Change Since 10/1: 0.13

Farad Target = 350
Floriston Rate = 350

Truckee Canal Limit: ____ CFS
Derby Flow Target Total: ____ CFS

| G-Water Component | Stampede Fish | Prosser Fish | Total Fish Water | Claims 1 & 2 | Claim 3 | TMWA Ice Water | Ag Water | TCID POSW |
|---|---|---|---|---|---|---|---|---|
| 0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |

REMARKS:

### WEATHER

**BOCA**
HI ____ LO 15
Yesterday's HI 35

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.07 | 1.0 |
| MONTH-TO-DATE: | 6.16 | 31.0 |
| YEAR-TO-DATE: | 28.70 | 194.5 |
| SNOW ON GROUND: | 22.0 | |

**TAHOE**
HI ____ LO 13
Yesterday's HI 34

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.17 | 1.5 |
| MONTH-TO-DATE: | 9.79 | 59.0 |
| YEAR-TO-DATE: | 43.02 | 273.0 |
| SNOW ON GROUND: | 60.0 | |

(TM) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

DATE: Tuesday, March 22, 2011

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Monday, March 21, 2011

### TRUCKEE RIVER

**FARAD** FLOW (CFS)
GH 4.09 6:30 AM 659
Note
ADJ GH DIFF -49

**MOGUL** FLOW (CFS)
GH 6.46 4:00 AM 661
Note DIFF -41

**RENO** FLOW (CFS)
GH 5.24 4:15 AM 727
SHIFT
ADJ GH DIFF -41

**SPARKS** FLOW (CFS)
GH 6.23 3:45 AM 747
SHIFT
ADJ GH DIFF -6

**VISTA** FLOW (CFS)
GH 5.61 4:00 AM 971
SHIFT
ADJ GH DIFF 13

**TRACY** FLOW (CFS)
GH 7.99 3:15 AM 965
Note DIFF 24

**DERBY** FLOW (CFS)
GH 4.32 5:30 AM 953
Note DIFF 17

**CANAL@HEAD** FLOW (CFS)
GH 0.09 7:58 AM 0
SHIFT
ADJ GH 0.00 DIFF 0

**CANAL@WADS** FLOW (CFS)
GH 2.17 7:00 AM 0
Note DIFF 0

**CANAL@HAZEN** FLOW (CFS)
GH 3.53 6:15 AM 0
Note DIFF 0

**WADSWORTH** FLOW (CFS)
GH 6.55 5:30 AM 1090
Note DIFF 40

**NIXON** FLOW (CFS)
GH 5.15 5:00 AM 1080
Note DIFF 60

### CARSON RIVER

**GARDNERVILLE** FLOW (CFS)
GH 4.13 4:30 AM 449
Note DIFF -82

**WOODFORDS** FLOW (CFS)
GH 10.72 3:45 AM 110
Note DIFF -2

**CARSON CITY** FLOW (CFS)
GH 3.89 4:00 AM 1000
Note DIFF 57

**DAYTON** FLOW (CFS)
GH 17.02 5:45 AM 959
Note DIFF 64

**FT.CHURCHILL** FLOW (CFS)
GH 5.42 6:15 AM 1040
Note DIFF 40

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6225.49
CHANGE 0.07

**BOCA** 6:30 AM
TODAY'S ELEVATION
5588.91

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION
5927.47

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5703.58

**DONNER** 7:00 AM
TODAY'S ELEVATION
5929.60

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6944.58

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5780.93

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4147.29

**PYRAMID ELEV.** Date
3800.74 3/1

Change Since 10/1: 0.13

### STORAGE

| | | |
|---|---|---|
| TAHOE TODAY | 302700 | AF |
| TAHOE YESTERDAY | 294100 | AF |
| TAHOE CHANGE | 8600 | AF |
| TAHOE ÷ 1.983 | 4337 | cfs |
| BOCA TODAY | 26611 | AF |
| BOCA YESTERDAY | 26357 | AF |
| BOCA CHANGE | 254 | AF |
| BOCA ÷ 1.983 | 128.1 | cfs |
| STAMPEDE TODAY | 160207 | AF |
| STAMPEDE YESTERDAY | 159761 | AF |
| STAMPEDE CHANGE | 446 | AF |
| STAMPEDE ÷ 1.983 | 224.9 | cfs |
| PROSSER TODAY | 9790 | AF |
| PROSSER YESTERDAY | 9882 | AF |
| PROSSER CHANGE | -92 | AF |
| PROSSER ÷ 1.983 | -46.4 | cfs |
| DONNER TODAY | 4372 | AF |
| DONNER PREVIOUS | 4403 | AF |
| DONNER CHANGE | -31 | AF |
| DONNER ÷ 1.983 | -15.6 | cfs |
| INDEPENDENCE TODAY | 14258 | AF |
| INDEPENDENCE PREVIOUS | 14264 | AF |
| INDEPENDENCE CHANGE | -6 | AF |
| INDEPENDENCE ÷ 1.983 | -3.0 | cfs |
| MARTIS TODAY | 834 | AF |
| MARTIS PREVIOUS | 841 | AF |
| MARTIS CHANGE | -7 | AF |
| MARTIS ÷ 1.983 | -3.5 | cfs |
| LAHONTAN TODAY | 159109 | AF |
| LAHONTAN PREVIOUS | 156850 | AF |
| LAHONTAN CHANGE | 2259 | AF |

**Farad Target =** 350
**Floriston Rate =** 350

### RELEASES / INFLOW

**TAHOE** GATES OPEN: 1

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.15 | | 41 | -2 | 42.5 |

COMP. INFLOW 4379 CFS

**BOCA**

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 0 | 0 | 0.0 |

COMP. INFLOW 128 CFS

**STAMPEDE**

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 3 | -27 | 16.5 |

COMP. INFLOW 241 CFS

**PROSSER**

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 3.44 | | 155 | 0 | 155.0 |

COMP. INFLOW 109 CFS

**DONNER**

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 3.68 | | 83 | -2 | 85.6 |

COMP. INFLOW 70 CFS

**INDEPENDENCE**

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.71 | | 25 | 0 | 25.1 |

COMP. INFLOW 22 CFS

**MARTIS**

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:00 AM | 3.28 | | 58 | -11 | 59.2 |

COMP. INFLOW 56 CFS

**LAHONTAN**

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 2.49 | | 4 | 1 | 3.4 |

COMP. INFLOW 1143 CFS

**Truckee Canal Limit:** _____ CFS

**Derby Flow Target Total:** _____ CFS

| G-Water Component | Stampede Fish | Prosser Fish | Total Fish Water | Claims 1 & 2 | Claim 3 | TMWA Ice Water | Ag Water | TCID POSW |
|---|---|---|---|---|---|---|---|---|
| 0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |

**REMARKS:**

### WEATHER

**BOCA**
HI _____ LO 24
Yesterday's HI 35

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.51 | 4.5 |
| MONTH-TO-DATE: | 6.09 | 30.0 |
| YEAR-TO-DATE: | 28.63 | 193.5 |
| SNOW ON GROUND: | 26.0 | |

**TAHOE**
HI _____ LO 23
Yesterday's HI 30

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.55 | 6.5 |
| MONTH-TO-DATE: | 9.62 | 57.5 |
| YEAR-TO-DATE: | 42.85 | 271.5 |
| SNOW ON GROUND: | 63.0 | |

(TM.) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

**DATE: Monday, March 21, 2011**

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Sunday, March 20, 2011

### TRUCKEE RIVER

**FARAD** FLOW (CFS)
GH 4.17 6:30 AM 708
Note
ADJ GH DIFF -44

**MOGUL** FLOW (CFS)
GH 6.52 4:00 AM 702
Note DIFF -73

**RENO** FLOW (CFS)
GH 5.32 4:15 AM 768
SHIFT
ADJ GH DIFF -54

**SPARKS** FLOW (CFS)
GH 6.24 3:45 AM 753
SHIFT
ADJ GH DIFF -87

**VISTA** FLOW (CFS)
GH 5.58 4:00 AM 958
SHIFT
ADJ GH DIFF -82

**TRACY** FLOW (CFS)
GH 7.95 3:15 AM 941
Note DIFF -139

**DERBY** FLOW (CFS)
GH 4.29 5:30 AM 936
Note DIFF -134

**CANAL@HEAD** FLOW (CFS)
GH 0.09 7:58 AM 0
SHIFT
ADJ GH 0.00 DIFF 0

**CANAL@WADS** FLOW (CFS)
GH 2.17 7:00 AM 0
Note DIFF 0

**CANAL@HAZEN** FLOW (CFS)
GH 3.53 6:15 AM 0
Note DIFF 0

**WADSWORTH** FLOW (CFS)
GH 6.49 5:30 AM 1050
Note DIFF -120

**NIXON** FLOW (CFS)
GH 5.07 5:00 AM 1020
Note DIFF -80

### CARSON RIVER

**GARDNERVILLE** FLOW (CFS)
GH 4.27 4:30 AM 531
Note DIFF -37

**WOODFORDS** FLOW (CFS)
GH 10.75 3:45 AM 112
Note DIFF -2

**CARSON CITY** FLOW (CFS)
GH 3.82 4:00 AM 943
Note DIFF -137

**DAYTON** FLOW (CFS)
GH 16.93 5:45 AM 895
Note DIFF -165

**FT.CHURCHILL** FLOW (CFS)
GH 5.37 6:15 AM 1000
Note DIFF -190

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6225.42
CHANGE 0.04

**BOCA** 6:30 AM
TODAY'S ELEVATION
5588.59

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION
5927.31

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5703.85

**DONNER** 7:00 AM
TODAY'S ELEVATION
5929.64

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6944.59

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5781.03

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4146.93

**PYRAMID ELEV.** Date
3800.74 3/1

Change Since 10/1: 0.13

### STORAGE

| | | |
|---|---|---|
| TODAY | 294100 | AF |
| YESTERDAY | 289300 | AF |
| CHANGE | 4800 | AF |
| + 1.983 | 2421 | cfs |

| | | |
|---|---|---|
| TODAY | 26357 | AF |
| YESTERDAY | 26064 | AF |
| CHANGE | 293 | AF |
| + 1.983 | 147.8 | cfs |

| | | |
|---|---|---|
| TODAY | 159761 | AF |
| YESTERDAY | 159148 | AF |
| CHANGE | 613 | AF |
| + 1.983 | 309.1 | cfs |

| | | |
|---|---|---|
| TODAY | 9882 | AF |
| YESTERDAY | 9905 | AF |
| CHANGE | -23 | AF |
| + 1.983 | -11.6 | cfs |

| | | |
|---|---|---|
| TODAY | 4403 | AF |
| PREVIOUS | 4388 | AF |
| CHANGE | 15 | AF |
| + 1.983 | 7.6 | cfs |

| | | |
|---|---|---|
| TODAY | 14264 | AF |
| PREVIOUS | 14050 | AF |
| CHANGE | 214 | AF |
| + 1.983 | 107.9 | cfs |

| | | |
|---|---|---|
| TODAY | 841 | AF |
| PREVIOUS | 845 | AF |
| CHANGE | -4 | AF |
| + 1.983 | -2.0 | cfs |

| | | |
|---|---|---|
| TODAY | 156850 | AF |
| PREVIOUS | 153885 | AF |
| CHANGE | 2965 | AF |

Farad Target = 350
Floriston Rate = 350

### RELEASES / INFLOW

GATES OPEN: 1

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.17 | | 43 | -1 | 43.3 |

COMP. INFLOW 2464 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 0 | 0 | 0.0 |

COMP. INFLOW 148 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 30 | 0 | 30.0 |

COMP. INFLOW 339 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 3.44 | | 155 | 0 | 155.0 |

COMP. INFLOW 143 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 3.69 | | 85 | 2 | 82.1 |

COMP. INFLOW 90 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.71 | | 25 | 3 | 23.5 |

COMP. INFLOW 131 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:00 AM | 3.37 | | 69 | -6 | 71.7 |

COMP. INFLOW 70 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 2.47 | | 2 | -1 | 2.6 |

COMP. INFLOW 1498 CFS

Truckee Canal Limit: _____ CFS
Derby Flow Target Total: CFS

| G-Water Component | Stampede Fish | Prosser Fish | Total Fish Water | Claims 1 & 2 | Claim 3 | TMWA Ice Water | Ag Water | TCID POSW |
|---|---|---|---|---|---|---|---|---|
| 0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |

REMARKS:

### WEATHER

**BOCA**
HI ____ LO 23
Yesterday's HI 35

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.69 | 9.0 |
| MONTH-TO-DATE: | 5.58 | 25.5 |
| YEAR-TO-DATE: | 28.12 | 189.0 |
| SNOW ON GROUND: | 23.0 | |

**TAHOE**
HI ____ LO 19
Yesterday's HI 34

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 1.01 | 13.0 |
| MONTH-TO-DATE: | 9.07 | 51.0 |
| YEAR-TO-DATE: | 42.30 | 265.0 |
| SNOW ON GROUND: | 61.0 | |

(TM.) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

DATE: Sunday, March 20, 2011

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Saturday, March 19, 2011

### TRUCKEE RIVER

**FARAD** — FLOW (CFS)
GH 4.24 6:30 AM 752
Note
ADJ GH DIFF -136

**MOGUL** — FLOW (CFS)
GH 6.62 4:00 AM 775
Note DIFF -170

**RENO** — FLOW (CFS)
GH 5.42 4:15 AM 822
SHIFT
ADJ GH DIFF -152

**SPARKS** — FLOW (CFS)
GH 6.37 3:45 AM 840
SHIFT
ADJ GH DIFF -200

**VISTA** — FLOW (CFS)
GH 5.79 4:00 AM 1040
SHIFT
ADJ GH DIFF -220

**TRACY** — FLOW (CFS)
GH 8.17 3:15 AM 1080
Note DIFF -200

**DERBY** — FLOW (CFS)
GH 4.52 5:30 AM 1070
Note DIFF -210

**CANAL@HEAD** — FLOW (CFS)
GH 0.09 8:43 AM 0
SHIFT
ADJ GH 0.00 DIFF 0

**CANAL@WADS** — FLOW (CFS)
GH 2.17 7:00 AM 0
Note DIFF 0

**CANAL@HAZEN** — FLOW (CFS)
GH 3.53 6:15 AM 0
Note DIFF 0

**WADSWORTH** — FLOW (CFS)
GH 6.67 5:30 AM 1170
Note DIFF -260

**NIXON** — FLOW (CFS)
GH 5.18 5:00 AM 1100
Note DIFF -290

### CARSON RIVER

**GARDNERVILLE** — FLOW (CFS)
GH 4.33 4:30 AM 568
Note DIFF -159

**WOODFORDS** — FLOW (CFS)
GH 10.76 3:45 AM 114
Note DIFF -17

**CARSON CITY** — FLOW (CFS)
GH 4.00 4:00 AM 1080
Note DIFF -350

**DAYTON** — FLOW (CFS)
GH 17.15 5:45 AM 1060
Note DIFF -430

**FT.CHURCHILL** — FLOW (CFS)
GH 5.61 6:15 AM 1190
Note DIFF -680

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6225.38
CHANGE 0.07

**BOCA** 6:30 AM
TODAY'S ELEVATION
5588.22

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION
5927.09

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5703.92

**DONNER** 7:00 AM
TODAY'S ELEVATION
5929.62

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6944.27

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5781.10

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4146.45

**PYRAMID ELEV.** Date
3800.74 3/1

Change Since 10/1: 0.13

### STORAGE

| | | |
|---|---|---|
| TODAY | 289300 | AF |
| YESTERDAY | 280700 | AF |
| CHANGE | 8600 | AF |
| ÷ 1.983 | 4337 | cfs |

| | | |
|---|---|---|
| TODAY | 26064 | AF |
| YESTERDAY | 25734 | AF |
| CHANGE | 330 | AF |
| ÷ 1.983 | 166.4 | cfs |

| | | |
|---|---|---|
| TODAY | 159148 | AF |
| YESTERDAY | 158593 | AF |
| CHANGE | 555 | AF |
| ÷ 1.983 | 279.9 | cfs |

| | | |
|---|---|---|
| TODAY | 9905 | AF |
| YESTERDAY | 9950 | AF |
| CHANGE | -45 | AF |
| ÷ 1.983 | -22.7 | cfs |

| | | |
|---|---|---|
| TODAY | 4388 | AF |
| PREVIOUS | 4356 | AF |
| CHANGE | 32 | AF |
| ÷ 1.983 | 16.1 | cfs |

| | | |
|---|---|---|
| TODAY | 14050 | AF |
| PREVIOUS | 13937 | AF |
| CHANGE | 113 | AF |
| ÷ 1.983 | 57.0 | cfs |

| | | |
|---|---|---|
| TODAY | 845 | AF |
| PREVIOUS | 862 | AF |
| CHANGE | -17 | AF |
| ÷ 1.983 | -8.6 | cfs |

| | | |
|---|---|---|
| TODAY | 153885 | AF |
| PREVIOUS | 149956 | AF |
| CHANGE | 3929 | AF |

**Farad Target =** 350
Floriston Rate = 350

### RELEASES / INFLOW

GATES OPEN: 1

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.18 | | 44 | 3 | 43.9 |

COMP. INFLOW 4381 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 0 | 0 | 0.0 |

COMP. INFLOW 166 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 30 | 0 | 30.0 |

COMP. INFLOW 310 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 3.43 | | 155 | -51 | 169.6 |

COMP. INFLOW 147 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 3.68 | | 83 | 0 | 81.8 |

COMP. INFLOW 98 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.67 | | 22 | 0 | 22.8 |

COMP. INFLOW 80 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:00 AM | 3.42 | | 75 | -32 | 90.6 |

COMP. INFLOW 82 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 2.48 | | 3 | 0 | 2.8 |

COMP. INFLOW 1984 CFS

**Truckee Canal Limit:** _____ CFS

**Derby Flow Target Total:** CFS

| G-Water Component | Stampede Fish | Prosser Fish | Total Fish Water | Claims 1 & 2 | Claim 3 | TMWA Ice Water | Ag Water | TCID POSW |
|---|---|---|---|---|---|---|---|---|
| 0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |

**REMARKS:**

### WEATHER

**BOCA**
HI _____ LO 16
Yesterday's HI 40

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.84 | 11.0 |
| MONTH-TO-DATE: | 4.89 | 16.5 |
| YEAR-TO-DATE: | 27.43 | 180.0 |
| SNOW ON GROUND: | 17.0 | |

**TAHOE**
HI _____ LO 20
Yesterday's HI 39

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 1.44 | 16.0 |
| MONTH-TO-DATE: | 8.06 | 38.0 |
| YEAR-TO-DATE: | 41.29 | 252.0 |
| SNOW ON GROUND: | 53.0 | |

(TM.) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

**DATE:** Saturday, March 19, 2011

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Friday, March 18, 2011

### TRUCKEE RIVER

**FARAD** — FLOW (CFS)
GH 4.44 6:30 AM 888
Note
ADJ GH DIFF -232

**MOGUL** — FLOW (CFS)
GH 6.83 4:00 AM 945
Note DIFF -405

**RENO** — FLOW (CFS)
GH 5.68 4:15 AM 974
SHIFT
ADJ GH DIFF -276

**SPARKS** — FLOW (CFS)
GH 6.64 3:45 AM 1040
SHIFT
ADJ GH DIFF -460

**VISTA** — FLOW (CFS)
GH 6.31 4:00 AM 1260
SHIFT
ADJ GH DIFF -410

**TRACY** — FLOW (CFS)
GH 8.48 3:15 AM 1280
Note DIFF -410

**DERBY** — FLOW (CFS)
GH 4.84 5:30 AM 1280
Note DIFF -630

**CANAL@HEAD** — FLOW (CFS)
GH 0.09 7:58 AM 0
SHIFT
ADJ GH 0.00 DIFF 0

**CANAL@WADS** — FLOW (CFS)
GH 2.17 7:00 AM 0
Note DIFF 0

**CANAL@HAZEN** — FLOW (CFS)
GH 3.53 6:15 AM 0
Note DIFF 0

**WADSWORTH** — FLOW (CFS)
GH 7.01 5:30 AM 1430
Note DIFF -710

**NIXON** — FLOW (CFS)
GH 5.59 5:00 AM 1390
Note DIFF -900

### CARSON RIVER

**GARDNERVILLE** — FLOW (CFS)
GH 4.57 4:30 AM 727
Note DIFF -433

**WOODFORDS** — FLOW (CFS)
GH 10.90 3:45 AM 131
Note DIFF 2

**CARSON CITY** — FLOW (CFS)
GH 4.47 4:00 AM 1430
Note DIFF -2160

**DAYTON** — FLOW (CFS)
GH 17.64 5:45 AM 1490
Note DIFF -2030

**FT.CHURCHILL** — FLOW (CFS)
GH 6.36 6:15 AM 1870
Note DIFF -800

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6225.31
CHANGE 0.00

**BOCA** 6:30 AM
TODAY'S ELEVATION
5587.80

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION
5926.89

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5704.05

**DONNER** 7:00 AM
TODAY'S ELEVATION
5929.58

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6944.10

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5781.36

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4145.80

| PYRAMID ELEV. | Date |
|---|---|
| 3800.74 | 3/1 |

Change Since 10/1: 0.13

### STORAGE

| | | |
|---|---|---|
| TODAY | 280700 | AF |
| YESTERDAY | 280700 | AF |
| CHANGE | 0 | AF |
| ÷ 1.983 | 0 | cfs |

| | | |
|---|---|---|
| TODAY | 25734 | AF |
| YESTERDAY | 25390 | AF |
| CHANGE | 344 | AF |
| ÷ 1.983 | 173.5 | cfs |

| | | |
|---|---|---|
| TODAY | 158593 | AF |
| YESTERDAY | 158122 | AF |
| CHANGE | 471 | AF |
| ÷ 1.983 | 237.5 | cfs |

| | | |
|---|---|---|
| TODAY | 9950 | AF |
| YESTERDAY | 10026 | AF |
| CHANGE | -76 | AF |
| ÷ 1.983 | -38.3 | cfs |

| | | |
|---|---|---|
| TODAY | 4356 | AF |
| PREVIOUS | 4411 | AF |
| CHANGE | -55 | AF |
| ÷ 1.983 | -27.7 | cfs |

| | | |
|---|---|---|
| TODAY | 13937 | AF |
| PREVIOUS | 14023 | AF |
| CHANGE | -86 | AF |
| ÷ 1.983 | -43.4 | cfs |

| | | |
|---|---|---|
| TODAY | 862 | AF |
| PREVIOUS | 905 | AF |
| CHANGE | -43 | AF |
| ÷ 1.983 | -21.7 | cfs |

| | | |
|---|---|---|
| TODAY | 149956 | AF |
| PREVIOUS | 147295 | AF |
| CHANGE | 2661 | AF |

| | |
|---|---|
| Farad Target = | 350 |
| Floriston Rate = | 350 |

### RELEASES / INFLOW

GATES OPEN: 1

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.14 | | 41 | 3 | 40.8 |

COMP. INFLOW 41 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 0 | 0 | 0.0 |

COMP. INFLOW 173 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 30 | 0 | 30.0 |

COMP. INFLOW 268 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 3.69 | | 206 | -3 | 206.0 |
| 2:15 PM | | | 155 | -51 | |

COMP. INFLOW 168 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 3.68 | | 83 | -4 | 83.7 |

COMP. INFLOW 56 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 2:00 AM | 2.67 | | 22 | 2 | 21.9 |

COMP. INFLOW -21 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:00 AM | 3.66 | | 107 | -92 | 146.6 |

COMP. INFLOW 125 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 2.48 | | 3 | 0 | 2.8 |

COMP. INFLOW 1345 CFS

Truckee Canal Limit: CFS

Derby Flow Target Total: CFS

| G-Water Component | Stampede Fish | Prosser Fish | Total Fish Water | Claims 1 & 2 | Claim 3 | TMWA Ice Water | Ag Water | TCID POSW |
|---|---|---|---|---|---|---|---|---|
| 0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |

REMARKS:

### WEATHER

**BOCA**

HI LO 16
Yesterday's HI 39

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 4.05 | 5.5 |
| YEAR-TO-DATE: | 26.59 | 169.0 |
| SNOW ON GROUND: | 6.0 | |

**TAHOE**

HI LO 14
Yesterday's HI 39

| | PRECIP | SNOW |
|---|---|---|
| NEW: | Tr | Tr |
| MONTH-TO-DATE: | 6.62 | 22.0 |
| YEAR-TO-DATE: | 39.85 | 236.0 |
| SNOW ON GROUND: | 35.0 | |

(TM.) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

DATE: Friday, March 18, 2011

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Thursday, March 17, 2011

### TRUCKEE RIVER

**FARAD** FLOW (CFS)
GH 4.74 6:30 AM 1120
Note
ADJ GH DIFF -430

**MOGUL** FLOW (CFS)
GH 7.16 4:00 AM 1350
Note DIFF -620

**RENO** FLOW (CFS)
GH 6.09 4:15 AM 1250
SHIFT
ADJ GH DIFF -720

**SPARKS** FLOW (CFS)
GH 7.15 3:45 AM 1500
SHIFT
ADJ GH DIFF -700

**VISTA** FLOW (CFS)
GH 7.24 4:00 AM 1670
SHIFT
ADJ GH DIFF -520

**TRACY** FLOW (CFS)
GH 9.19 3:15 AM 1690
Note DIFF -170

**DERBY** FLOW (CFS)
GH 5.61 5:30 AM 1910
Note DIFF 10

**CANAL@HEAD** FLOW (CFS)
GH 0.09 7:58 AM 0
SHIFT
ADJ GH 0.00 DIFF 0

**CANAL@WADS** FLOW (CFS)
GH 2.17 7:00 AM 0
Note DIFF 0

**CANAL@HAZEN** FLOW (CFS)
GH 3.54 6:15 AM 0
Note DIFF 0

**WADSWORTH** FLOW (CFS)
GH 7.82 5:30 AM 2140
Note DIFF 750

**NIXON** FLOW (CFS)
GH 6.64 5:00 AM 2290
Note DIFF 1140

### CARSON RIVER

**GARDNERVILLE** FLOW (CFS)
GH 5.12 4:30 AM 1160
Note DIFF -1970

**WOODFORDS** FLOW (CFS)
GH 10.89 3:45 AM 129
Note DIFF -11

**CARSON CITY** FLOW (CFS)
GH 6.78 4:00 AM 3590
Note DIFF 2731

**DAYTON** FLOW (CFS)
GH 19.19 5:45 AM 3520
Note DIFF 2611

**FT.CHURCHILL** FLOW (CFS)
GH 7.10 6:15 AM 2670
Note DIFF 1742

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6225.31
CHANGE 0.04

**BOCA** 6:30 AM
TODAY'S ELEVATION
5587.36

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION
5926.72

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5704.27

**DONNER** 7:00 AM
TODAY'S ELEVATION
5929.65

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6944.23

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5781.98

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4145.35

**PYRAMID ELEV.** Date
3800.74 3/1

Change Since 10/1: 0.13

### STORAGE

**TAHOE**
TODAY 280700 AF
YESTERDAY 275900 AF
CHANGE 4800 AF
÷ 1.983 2421 cfs

**BOCA**
TODAY 25390 AF
YESTERDAY 24872 AF
CHANGE 518 AF
÷ 1.983 261.2 cfs

**STAMPEDE**
TODAY 158122 AF
YESTERDAY 157569 AF
CHANGE 553 AF
÷ 1.983 278.9 cfs

**PROSSER**
TODAY 10026 AF
YESTERDAY 9970 AF
CHANGE 56 AF
÷ 1.983 28.2 cfs

**DONNER**
TODAY 4411 AF
PREVIOUS 4403 AF
CHANGE 8 AF
÷ 1.983 4.0 cfs

**INDEPENDENCE**
TODAY 14023 AF
PREVIOUS 13990 AF
CHANGE 33 AF
÷ 1.983 16.6 cfs

**MARTIS**
TODAY 905 AF
PREVIOUS 991 AF
CHANGE -86 AF
÷ 1.983 -43.4 cfs

**LAHONTAN**
TODAY 147295 AF
PREVIOUS 145720 AF
CHANGE 1575 AF

**Farad Target =** 350
Floriston Rate = 350

| G-Water Component | Stampede Fish | Prosser Fish |
|---|---|---|
| 0 | 0.0 | 0.0 |

### RELEASES / INFLOW

GATES OPEN: 1

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.10 | | 38 | -14 | 41.0 |

COMP. INFLOW 2462 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 0 | 0 | 0.0 |

COMP. INFLOW 261 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 30 | 0 | 30.0 |

COMP. INFLOW 309 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 3.70 | | 209 | -4 | 209.8 |

COMP. INFLOW 238 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 3.70 | | 87 | -33 | 88.3 |

COMP. INFLOW 92 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | E | 20 | -5 | 22.0 |

COMP. INFLOW 39 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:00 AM | 4.15 | | 199 | -170 | 308.7 |

COMP. INFLOW 265 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 2.48 | | 3 | 0 | 2.8 |

COMP. INFLOW 797 CFS

**Truckee Canal Limit:** CFS
**Derby Flow Target Total:** CFS

| Claims 1 & 2 | Claim 3 | TMWA Ice Water | Ag Water | TCID POSW |
|---|---|---|---|---|
| 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |

**REMARKS:**

We are running low of uncommitted water in prosser. We are lowering the release at Lake Tahoe to a target of 41 cfs as the TPX does not take the uncomm as negative as it would at 50 cfs.

### WEATHER

**BOCA**
HI LO 15
Yesterday's HI 35

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.09 | Tr |
| MONTH-TO-DATE: | 4.05 | 5.5 |
| YEAR-TO-DATE: | 26.59 | 169.0 |
| SNOW ON GROUND: | 7.0 | |

**TAHOE**
HI LO 10
Yesterday's HI 37

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.24 | 3.0 |
| MONTH-TO-DATE: | 6.62 | 22.0 |
| YEAR-TO-DATE: | 39.85 | 236.0 |
| SNOW ON GROUND: | 37.0 | |

(TM.) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

DATE: Thursday, March 17, 2011

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Wednesday, March 16, 2011

### TRUCKEE RIVER

**FARAD** FLOW (CFS)
GH 5.23 6:30 AM 1550
Note
ADJ GH DIFF 711

**MOGUL** FLOW (CFS)
GH 7.71 4:00 AM 1970
Note DIFF 1008

**RENO** FLOW (CFS)
GH 6.90 4:15 AM 1970
SHIFT
ADJ GH DIFF 1086

**SPARKS** FLOW (CFS)
GH 7.77 3:45 AM 2200
SHIFT
ADJ GH DIFF 1190

**VISTA** FLOW (CFS)
GH 8.26 4:00 AM 2190
SHIFT
ADJ GH DIFF 1010

**TRACY** FLOW (CFS)
GH 9.39 3:15 AM 1860
Note DIFF 760

**DERBY** FLOW (CFS)
GH 5.60 5:30 AM 1900
Note DIFF 730

**CANAL@HEAD** FLOW (CFS)
GH 0.09 7:58 AM 0
SHIFT
ADJ GH 0.00 DIFF 0

**CANAL@WADS** FLOW (CFS)
GH 2.17 7:00 AM 0
Note DIFF 0

**CANAL@HAZEN** FLOW (CFS)
GH 3.54 6:15 AM 0
Note DIFF 0

**WADSWORTH** FLOW (CFS)
GH 6.96 5:30 AM 1390
Note DIFF 280

**NIXON** FLOW (CFS)
GH 5.26 5:00 AM 1150
Note DIFF 120

### CARSON RIVER

**GARDNERVILLE** FLOW (CFS)
GH 6.90 4:30 AM 3130
Note DIFF 2465

**WOODFORDS** FLOW (CFS)
GH 10.96 3:45 AM 140
Note DIFF 56

**CARSON CITY** FLOW (CFS)
GH 3.71 4:00 AM 859
Note DIFF -14

**DAYTON** FLOW (CFS)
GH 16.95 5:45 AM 909
Note DIFF 7

**FT.CHURCHILL** FLOW (CFS)
GH 5.27 6:15 AM 928
Note DIFF 192

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6225.27
CHANGE 0.17

**BOCA** 6:30 AM
TODAY'S ELEVATION
5586.69

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION
5926.52

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5704.11

**DONNER** 7:00 AM
TODAY'S ELEVATION
5929.64

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6944.18

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5783.17

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4145.08

| PYRAMID ELEV. | Date |
|---|---|
| 3800.74 | 3/1 |

Change Since 10/1: 0.13

### STORAGE

| | | |
|---|---|---|
| TODAY | 275900 | AF |
| YESTERDAY | 255200 | AF |
| CHANGE | 20700 | AF |
| ÷ 1.983 | 10439 | cfs |

| | | |
|---|---|---|
| TODAY | 24872 | AF |
| YESTERDAY | 24176 | AF |
| CHANGE | 696 | AF |
| ÷ 1.983 | 351.0 | cfs |

| | | |
|---|---|---|
| TODAY | 157569 | AF |
| YESTERDAY | 156576 | AF |
| CHANGE | 993 | AF |
| ÷ 1.983 | 500.8 | cfs |

| | | |
|---|---|---|
| TODAY | 9970 | AF |
| YESTERDAY | 9834 | AF |
| CHANGE | 136 | AF |
| ÷ 1.983 | 68.6 | cfs |

| | | |
|---|---|---|
| TODAY | 4403 | AF |
| PREVIOUS | 4024 | AF |
| CHANGE | 379 | AF |
| ÷ 1.983 | 191.1 | cfs |

| | | |
|---|---|---|
| TODAY | 13990 | AF |
| PREVIOUS | 13843 | AF |
| CHANGE | 147 | AF |
| ÷ 1.983 | 74.1 | cfs |

| | | |
|---|---|---|
| TODAY | 991 | AF |
| PREVIOUS | 881 | AF |
| CHANGE | 110 | AF |
| ÷ 1.983 | 55.5 | cfs |

| | | |
|---|---|---|
| TODAY | 145720 | AF |
| PREVIOUS | 144911 | AF |
| CHANGE | 809 | AF |

**Farad Target =** 350
Floriston Rate = 350

### RELEASES / INFLOW

GATES OPEN: 1

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.29 | | 52 | -3 | 51.0 |

COMP. INFLOW 10490 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 0 | 0 | 0.0 |

COMP. INFLOW 351 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 30 | 0 | 30.0 |

COMP. INFLOW 531 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 213 | 7 | 213.0 |

COMP. INFLOW 282 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | | E | 120 | 72 | 75.0 |

COMP. INFLOW 266 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | E | 25 | 7 | 22.0 |

COMP. INFLOW 96 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:00 AM | 4.81 | | 369 | 218 | 218.9 |

COMP. INFLOW 274 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 2.48 | | 3 | 0 | 3.0 |

COMP. INFLOW 411 CFS

**Truckee Canal Limit:** CFS
**Derby Flow Target Total:** CFS

| G-Water Component | Stampede Fish | Prosser Fish | Total Fish Water | Claims 1 & 2 | Claim 3 | TMWA Ice Water | Ag Water | TCID POSW |
|---|---|---|---|---|---|---|---|---|
| 0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |

**REMARKS:**
Due to Lake Tahoe's elevation, the Floriston Rate is now 350 cfs.

### WEATHER

**BOCA**
HI LO 32
Yesterday's HI 45

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 1.85 | 2.5 |
| MONTH-TO-DATE: | 3.96 | 5.5 |
| YEAR-TO-DATE: | 26.50 | 169.0 |
| SNOW ON GROUND: | 8.0 | |

**TAHOE**
HI LO 30
Yesterday's HI 47

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 2.77 | 9.0 |
| MONTH-TO-DATE: | 6.38 | 19.0 |
| YEAR-TO-DATE: | 39.61 | 233.0 |
| SNOW ON GROUND: | 36.0 | |

(TM.) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

DATE: Wednesday, March 16, 2011

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Tuesday, March 15, 2011

### TRUCKEE RIVER

**FARAD** FLOW (CFS)
GH 4.37 6:30 AM 839
Note
ADJ GH DIFF 296

**MOGUL** FLOW (CFS)
GH 6.77 4:00 AM 962
Note DIFF 133

**RENO** FLOW (CFS)
GH 5.53 4:15 AM 884
SHIFT
ADJ GH DIFF 95

**SPARKS** FLOW (CFS)
GH 6.60 3:45 AM 1010
SHIFT
ADJ GH DIFF 39

**VISTA** FLOW (CFS)
GH 6.12 4:00 AM 1180
SHIFT
ADJ GH DIFF 316

**TRACY** FLOW (CFS)
GH 8.32 3:15 AM 1100
Note DIFF 503

**DERBY** FLOW (CFS)
GH 4.61 5:30 AM 1170
Note DIFF 561

**CANAL@HEAD** FLOW (CFS)
GH 0.09 7:58 AM 0
SHIFT
ADJ GH 0.00 DIFF 0

**CANAL@WADS** FLOW (CFS)
GH 2.17 7:00 AM 0
Note DIFF 0

**CANAL@HAZEN** FLOW (CFS)
GH 3.54 6:15 AM 0
Note DIFF 0

**WADSWORTH** FLOW (CFS)
GH 6.57 5:30 AM 1110
Note DIFF 453

**NIXON** FLOW (CFS)
GH 5.08 5:00 AM 1030
Note DIFF 406

### CARSON RIVER

**GARDNERVILLE** FLOW (CFS)
GH 4.48 4:30 AM 665
Note DIFF 122

**WOODFORDS** FLOW (CFS)
GH 10.48 3:45 AM 84
Note DIFF -2

**CARSON CITY** FLOW (CFS)
GH 3.73 4:00 AM 873
Note DIFF 307

**DAYTON** FLOW (CFS)
GH 16.94 5:45 AM 902
Note DIFF 308

**FT.CHURCHILL** FLOW (CFS)
GH 5.00 6:15 AM 736
Note DIFF 95

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6225.10
CHANGE 0.02

**BOCA** 6:30 AM
TODAY'S ELEVATION
5585.78

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION
5926.16

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5703.71

**DONNER** 7:00 AM
TODAY'S ELEVATION
5929.16

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6943.96

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5781.64

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4144.94

| PYRAMID ELEV. | Date |
|---|---|
| 3800.74 | 3/1 |

Change Since 10/1: 0.13

### STORAGE

| | | |
|---|---|---|
| TODAY | 255200 | AF |
| YESTERDAY | 252800 | AF |
| CHANGE | 2400 | AF |
| ÷ 1.983 | 1210 | cfs |

| | | |
|---|---|---|
| TODAY | 24176 | AF |
| YESTERDAY | 23791 | AF |
| CHANGE | 385 | AF |
| ÷ 1.983 | 194.2 | cfs |

| | | |
|---|---|---|
| TODAY | 156576 | AF |
| YESTERDAY | 156163 | AF |
| CHANGE | 413 | AF |
| ÷ 1.983 | 208.3 | cfs |

| | | |
|---|---|---|
| TODAY | 9834 | AF |
| YESTERDAY | 9895 | AF |
| CHANGE | -61 | AF |
| ÷ 1.983 | -30.8 | cfs |

| | | |
|---|---|---|
| TODAY | 4024 | AF |
| PREVIOUS | 3985 | AF |
| CHANGE | 39 | AF |
| ÷ 1.983 | 19.7 | cfs |

| | | |
|---|---|---|
| TODAY | 13843 | AF |
| PREVIOUS | 13837 | AF |
| CHANGE | 6 | AF |
| ÷ 1.983 | 3.0 | cfs |

| | | |
|---|---|---|
| TODAY | 881 | AF |
| PREVIOUS | 858 | AF |
| CHANGE | 23 | AF |
| ÷ 1.983 | 11.6 | cfs |

| | | |
|---|---|---|
| TODAY | 144911 | AF |
| PREVIOUS | 143644 | AF |
| CHANGE | 1267 | AF |

**Farad Target =** 300
**Floriston Rate =** 300

### RELEASES / INFLOW

GATES OPEN: 1

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.32 | | 55 | 1 | 55.2 |

COMP. INFLOW 1265 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 0 | 0 | 0.0 |

COMP. INFLOW 194 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 30 | 0 | 30.0 |

COMP. INFLOW 238 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 3.69 | | 206 | 140 | 183.3 |

COMP. INFLOW 153 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 3.48 | | 48 | 4 | 46.9 |

COMP. INFLOW 67 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.58 | | 18 | -4 | 18.7 |

COMP. INFLOW 22 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:00 AM | 3.92 | | 151 | 58 | 131.8 |

COMP. INFLOW 143 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 2.48 | | 3 | 0 | 3.0 |

COMP. INFLOW 642 CFS

**Truckee Canal Limit:** _____ CFS

**Derby Flow Target Total:** CFS

| G-Water Component | Stampede Fish | Prosser Fish | Total Fish Water | Claims 1 & 2 | Claim 3 | TMWA Ice Water | Ag Water | TCID POSW |
|---|---|---|---|---|---|---|---|---|
| 0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |

**REMARKS:**

### WEATHER

**BOCA**

HI _____ LO 32
Yesterday's HI 47

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.03 | 0.0 |
| MONTH-TO-DATE: | 2.11 | 3.0 |
| YEAR-TO-DATE: | 24.65 | 166.5 |
| SNOW ON GROUND: | 7.0 | |

**TAHOE**

HI _____ LO 31
Yesterday's HI 44

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.30 | Tr |
| MONTH-TO-DATE: | 3.61 | 10.0 |
| YEAR-TO-DATE: | 36.84 | 224.0 |
| SNOW ON GROUND: | 28.0 | |

(TM.) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

**DATE:** Tuesday, March 15, 2011

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Monday, March 14, 2011

### TRUCKEE RIVER

**FARAD** — FLOW (CFS)
GH 3.88 6:30 AM 543
Note
ADJ GH DIFF 119

**MOGUL** — FLOW (CFS)
GH 6.61 4:00 AM 829
Note DIFF 374

**RENO** — FLOW (CFS)
GH 5.36 4:15 AM 789
SHIFT
ADJ GH DIFF 314

**SPARKS** — FLOW (CFS)
GH 6.55 3:45 AM 971
SHIFT
ADJ GH DIFF 484

**VISTA** — FLOW (CFS)
GH 5.35 4:00 AM 864
SHIFT
ADJ GH DIFF 249

**TRACY** — FLOW (CFS)
GH 7.37 3:15 AM 597
Note DIFF 0

**DERBY** — FLOW (CFS)
GH 3.60 5:30 AM 609
Note DIFF -9

**CANAL@HEAD** — FLOW (CFS)
GH 0.09 7:58 AM 0
SHIFT
ADJ GH 0.00 DIFF 0

**CANAL@WADS** — FLOW (CFS)
GH 2.17 7:00 AM 0
Note DIFF 0

**CANAL@HAZEN** — FLOW (CFS)
GH 3.54 6:15 AM 0
Note DIFF 0

**WADSWORTH** — FLOW (CFS)
GH 5.79 5:30 AM 657
Note DIFF -21

**NIXON** — FLOW (CFS)
GH 4.41 5:00 AM 624
Note DIFF -5

### CARSON RIVER

**GARDNERVILLE** — FLOW (CFS)
GH 4.27 4:30 AM 543
Note DIFF 48

**WOODFORDS** — FLOW (CFS)
GH 10.49 3:45 AM 86
Note DIFF 16

**CARSON CITY** — FLOW (CFS)
GH 3.28 4:00 AM 566
Note DIFF -12

**DAYTON** — FLOW (CFS)
GH 16.44 5:45 AM 594
Note DIFF -21

**FT.CHURCHILL** — FLOW (CFS)
GH 4.86 6:15 AM 641
Note DIFF -54

### ELEVATION / STORAGE

**TAHOE** 7:00 AM
TODAY'S ELEVATION 6225.08
CHANGE 0.09

| | | |
|---|---|---|
| TODAY | 252800 | AF |
| YESTERDAY | 241800 | AF |
| CHANGE | 11000 | AF |
| ÷ 1.983 | 5547 | cfs |

**BOCA** 6:30 AM
TODAY'S ELEVATION 5585.27

| | | |
|---|---|---|
| TODAY | 23791 | AF |
| YESTERDAY | 23462 | AF |
| CHANGE | 329 | AF |
| ÷ 1.983 | 165.9 | cfs |

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION 5926.01

| | | |
|---|---|---|
| TODAY | 156163 | AF |
| YESTERDAY | 155696 | AF |
| CHANGE | 467 | AF |
| ÷ 1.983 | 235.5 | cfs |

**PROSSER** 7:00 AM
TODAY'S ELEVATION 5703.89

| | | |
|---|---|---|
| TODAY | 9895 | AF |
| YESTERDAY | 9787 | AF |
| CHANGE | 108 | AF |
| ÷ 1.983 | 54.5 | cfs |

**DONNER** 7:00 AM
TODAY'S ELEVATION 5929.11

| | | |
|---|---|---|
| TODAY | 3985 | AF |
| PREVIOUS | 3851 | AF |
| CHANGE | 134 | AF |
| ÷ 1.983 | 67.6 | cfs |

**INDEPENDENCE** 3:00 AM
TODAY'S ELEVATION 6943.95

| | | |
|---|---|---|
| TODAY | 13837 | AF |
| PREVIOUS | 13763 | AF |
| CHANGE | 74 | AF |
| ÷ 1.983 | 37.3 | cfs |

**MARTIS** 4:00 AM
TODAY'S ELEVATION 5781.30

| | | |
|---|---|---|
| TODAY | 858 | AF |
| PREVIOUS | 829 | AF |
| CHANGE | 29 | AF |
| ÷ 1.983 | 14.6 | cfs |

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION 4144.72

| | | |
|---|---|---|
| TODAY | 143644 | AF |
| PREVIOUS | 142612 | AF |
| CHANGE | 1032 | AF |

**PYRAMID ELEV.** Date: 3800.74 3/1

Change Since 10/1: 0.13

### RELEASES / INFLOW

GATES OPEN: 1

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.31 | | 54 | 3 | 52.7 |

COMP. INFLOW 5600 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 0 | 0 | 0.0 |

COMP. INFLOW 166 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 30 | 0 | 30.0 |

COMP. INFLOW 266 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 66 | 0 | 66.0 |
| 10:45 AM | | | 120 | 54 | |
| 11:20 AM | | | 206 | 86 | |

COMP. INFLOW 120 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 3.45 | | 44 | 8 | 38.4 |

COMP. INFLOW 106 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 2:00 AM | 2.66 | | 22 | 4 | 18.6 |

COMP. INFLOW 56 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:00 AM | 3.56 | | 93 | 43 | 57.4 |

COMP. INFLOW 72 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 2.48 | | 3 | 0 | 3.0 |

COMP. INFLOW 523 CFS

**Farad Target =** 300
Floriston Rate = 300

**Truckee Canal Limit:** CFS
**Derby Flow Target Total:** CFS

| G-Water Component | Stampede Fish | Prosser Fish | Total Fish Water | Claims 1 & 2 | Claim 3 | TMWA Ice Water | Ag Water | TCID POSW |
|---|---|---|---|---|---|---|---|---|
| 0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |

**REMARKS:**

### WEATHER

**BOCA**
HI LO 31
Yesterday's HI 48

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.98 | 1.5 |
| MONTH-TO-DATE: | 2.08 | 3.0 |
| YEAR-TO-DATE: | 24.62 | 166.5 |
| SNOW ON GROUND: | 8.0 | |

**TAHOE**
HI LO 32
Yesterday's HI 47

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 1.14 | 3.0 |
| MONTH-TO-DATE: | 3.31 | 10.0 |
| YEAR-TO-DATE: | 36.54 | 224.0 |
| SNOW ON GROUND: | 31.0 | |

(TM) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

**DATE: Monday, March 14, 2011**

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Sunday, March 13, 2011

### TRUCKEE RIVER

**FARAD** FLOW (CFS)
GH 3.63 6:30 AM 424
Note
ADJ GH DIFF 9

**MOGUL** FLOW (CFS)
GH 6.03 4:00 AM 455
Note DIFF 0

**RENO** FLOW (CFS)
GH 4.66 4:15 AM 475
SHIFT
ADJ GH DIFF 3

**SPARKS** FLOW (CFS)
GH 5.77 3:45 AM 487
SHIFT
ADJ GH DIFF 5

**VISTA** FLOW (CFS)
GH 4.71 4:00 AM 615
SHIFT
ADJ GH DIFF -4

**TRACY** FLOW (CFS)
GH 7.37 3:15 AM 597
Note DIFF -20

**DERBY** FLOW (CFS)
GH 3.62 5:30 AM 618
Note DIFF -23

**CANAL@HEAD** FLOW (CFS)
GH 0.09 7:58 AM 0
SHIFT
ADJ GH 0.00 DIFF 0

**CANAL@WADS** FLOW (CFS)
GH 2.17 7:00 AM 0
Note DIFF 0

**CANAL@HAZEN** FLOW (CFS)
GH 3.54 6:15 AM 0
Note DIFF 0

**WADSWORTH** FLOW (CFS)
GH 5.84 5:30 AM 678
Note DIFF 11

**NIXON** FLOW (CFS)
GH 4.42 5:00 AM 629
Note DIFF -11

### CARSON RIVER

**GARDNERVILLE** FLOW (CFS)
GH 4.19 4:30 AM 495
Note DIFF -48

**WOODFORDS** FLOW (CFS)
GH 10.32 3:45 AM 70
Note DIFF 3

**CARSON CITY** FLOW (CFS)
GH 3.30 4:00 AM 578
Note DIFF -33

**DAYTON** FLOW (CFS)
GH 16.48 5:45 AM 615
Note DIFF -17

**FT.CHURCHILL** FLOW (CFS)
GH 4.94 6:15 AM 695
Note DIFF -6

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6224.99
CHANGE 0.00

**BOCA** 6:30 AM
TODAY'S ELEVATION
5584.83

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION
5925.84

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5703.57

**DONNER** 7:00 AM
TODAY'S ELEVATION
5928.94

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6943.84

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5780.86

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4144.54

**PYRAMID ELEV.** Date
3800.74 3/1
Change Since 10/1: 0.13

### STORAGE

| | | |
|---|---|---|
| TODAY | 241800 | AF |
| YESTERDAY | 241800 | AF |
| CHANGE | 0 | AF |
| ÷ 1.983 | 0 | cfs |

| | | |
|---|---|---|
| TODAY | 23462 | AF |
| YESTERDAY | 23246 | AF |
| CHANGE | 216 | AF |
| ÷ 1.983 | 108.9 | cfs |

| | | |
|---|---|---|
| TODAY | 155696 | AF |
| YESTERDAY | 155504 | AF |
| CHANGE | 192 | AF |
| ÷ 1.983 | 96.8 | cfs |

| | | |
|---|---|---|
| TODAY | 9787 | AF |
| YESTERDAY | 9754 | AF |
| CHANGE | 33 | AF |
| ÷ 1.983 | 16.6 | cfs |

| | | |
|---|---|---|
| TODAY | 3851 | AF |
| PREVIOUS | 3851 | AF |
| CHANGE | 0 | AF |
| ÷ 1.983 | 0.0 | cfs |

| | | |
|---|---|---|
| TODAY | 13763 | AF |
| PREVIOUS | 13790 | AF |
| CHANGE | -27 | AF |
| ÷ 1.983 | -13.6 | cfs |

| | | |
|---|---|---|
| TODAY | 829 | AF |
| PREVIOUS | 831 | AF |
| CHANGE | -2 | AF |
| ÷ 1.983 | -1.0 | cfs |

| | | |
|---|---|---|
| TODAY | 142612 | AF |
| PREVIOUS | 141640 | AF |
| CHANGE | 972 | AF |

### RELEASES / INFLOW

GATES OPEN: 1

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.28 | | 51 | 0 | 51.2 |

COMP. INFLOW 51 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 0 | 0 | 0.0 |

COMP. INFLOW 109 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 30 | 0 | 30.0 |

COMP. INFLOW 127 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.92 | | 66 | 0 | 66.0 |

COMP. INFLOW 83 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 3.38 | | 36 | 0 | 35.7 |

COMP. INFLOW 36 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.58 | | 18 | 0 | 18.0 |

COMP. INFLOW 4 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:00 AM | 3.20 | | 50 | -2 | 50.6 |

COMP. INFLOW 50 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 2.48 | | 3 | 0 | 3.0 |

COMP. INFLOW 493 CFS

**PYRAMID ELEV.** Date: 3800.74 3/1

Farad Target = 300
Floriston Rate = 300

Truckee Canal Limit: ____ CFS
Derby Flow Target Total: ____ CFS

| G-Water Component | Stampede Fish | Prosser Fish | Total Fish Water | Claims 1 & 2 | Claim 3 | TMWA Ice Water | Ag Water | TCID POSW |
|---|---|---|---|---|---|---|---|---|
| 0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |

REMARKS:

### WEATHER

**BOCA**
HI ____ LO 48
Yesterday's HI 21

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 1.10 | 1.5 |
| YEAR-TO-DATE: | 23.64 | 165.0 |
| SNOW ON GROUND: | 10.0 | |

**TAHOE**
HI ____ LO 25
Yesterday's HI 46

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 2.17 | 7.0 |
| YEAR-TO-DATE: | 35.40 | 221.0 |
| SNOW ON GROUND: | 29.0 | |

(TM.) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

DATE: Sunday, March 13, 2011

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Saturday, March 12, 2011

### TRUCKEE RIVER

**FARAD** FLOW (CFS)
GH 3.61 6:30 AM 415
Note
ADJ GH DIFF 17

**MOGUL** FLOW (CFS)
GH 6.03 4:00 AM 455
Note DIFF 5

**RENO** FLOW (CFS)
GH 4.65 4:15 AM 472
SHIFT
ADJ GH DIFF 11

**SPARKS** FLOW (CFS)
GH 5.76 3:45 AM 482
SHIFT
ADJ GH DIFF 10

**VISTA** FLOW (CFS)
GH 4.72 4:00 AM 619
SHIFT
ADJ GH DIFF -7

**TRACY** FLOW (CFS)
GH 7.41 3:15 AM 617
Note DIFF -4

**DERBY** FLOW (CFS)
GH 3.66 5:30 AM 641
Note DIFF 4

**CANAL@HEAD** FLOW (CFS)
GH 0.09 6:58 AM 0
SHIFT
ADJ GH 0.00 DIFF 0

**CANAL@WADS** FLOW (CFS)
GH 2.17 7:00 AM 0
Note DIFF 0

**CANAL@HAZEN** FLOW (CFS)
GH 3.54 6:15 AM 0
Note DIFF 0

**WADSWORTH** FLOW (CFS)
GH 5.82 5:30 AM 667
Note DIFF 81

**NIXON** FLOW (CFS)
GH 4.44 5:00 AM 640
Note DIFF 61

### CARSON RIVER

**GARDNERVILLE** FLOW (CFS)
GH 4.27 4:30 AM 543
Note DIFF 0

**WOODFORDS** FLOW (CFS)
GH 10.29 3:45 AM 67
Note DIFF 3

**CARSON CITY** FLOW (CFS)
GH 3.35 4:00 AM 611
Note DIFF 52

**DAYTON** FLOW (CFS)
GH 16.51 5:45 AM 632
Note DIFF 64

**FT.CHURCHILL** FLOW (CFS)
GH 4.95 6:15 AM 701
Note DIFF 104

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6224.99
CHANGE 0.00

**BOCA** 6:30 AM
TODAY'S ELEVATION
5584.54

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION
5925.77

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5703.47

**DONNER** 7:00 AM
TODAY'S ELEVATION
5928.94

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6943.88

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5780.88

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4144.37

| PYRAMID ELEV. | Date |
|---|---|
| 3800.74 | 3/1 |

Change Since 10/1: 0.13

### STORAGE

| | | |
|---|---|---|
| TODAY | 241800 | AF |
| YESTERDAY | 241800 | AF |
| CHANGE | 0 | AF |
| ÷ 1.983 | 0 | cfs |

| | | |
|---|---|---|
| TODAY | 23246 | AF |
| YESTERDAY | 22987 | AF |
| CHANGE | 259 | AF |
| ÷ 1.983 | 130.6 | cfs |

| | | |
|---|---|---|
| TODAY | 155504 | AF |
| YESTERDAY | 155285 | AF |
| CHANGE | 219 | AF |
| ÷ 1.983 | 110.4 | cfs |

| | | |
|---|---|---|
| TODAY | 9754 | AF |
| YESTERDAY | 9716 | AF |
| CHANGE | 38 | AF |
| ÷ 1.983 | 19.2 | cfs |

| | | |
|---|---|---|
| TODAY | 3851 | AF |
| PREVIOUS | 3851 | AF |
| CHANGE | 0 | AF |
| ÷ 1.983 | 0.0 | cfs |

| | | |
|---|---|---|
| TODAY | 13790 | AF |
| PREVIOUS | 13817 | AF |
| CHANGE | -27 | AF |
| ÷ 1.983 | -13.6 | cfs |

| | | |
|---|---|---|
| TODAY | 831 | AF |
| PREVIOUS | 825 | AF |
| CHANGE | 6 | AF |
| ÷ 1.983 | 3.0 | cfs |

| | | |
|---|---|---|
| TODAY | 141640 | AF |
| PREVIOUS | 140502 | AF |
| CHANGE | 1138 | AF |

| | |
|---|---|
| Farad Target = | 300 |
| Floriston Rate = | 300 |

| G-Water Component | Stampede Fish | Prosser Fish |
|---|---|---|
| 0 | 0.0 | 0.0 |

### RELEASES / INFLOW

GATES OPEN: 1

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.27 | | 51 | 0 | 51.1 |

COMP. INFLOW 51 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 0 | 0 | 0.0 |

COMP. INFLOW 131 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 30 | 0 | 30.0 |

COMP. INFLOW 140 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.91 | | 66 | 0 | 66.0 |

COMP. INFLOW 85 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 3.38 | | 36 | 0 | 35.6 |

COMP. INFLOW 36 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.58 | | 18 | 0 | 18.0 |

COMP. INFLOW 4 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:00 AM | 3.22 | | 52 | | 49.4 |

COMP. INFLOW 52 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 2.48 | | 3 | 0 | 3.0 |

COMP. INFLOW 577 CFS

Truckee Canal Limit: CFS

Derby Flow Target Total: CFS

| Total Fish Water | Claims 1 & 2 | Claim 3 | TMWA Ice Water | Ag Water | TCID POSW |
|---|---|---|---|---|---|
| 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |

REMARKS:

### WEATHER

**BOCA**

HI LO 22

Yesterday's HI 49

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 1.10 | 1.5 |
| YEAR-TO-DATE: | 23.64 | 165.0 |
| SNOW ON GROUND: | 11.0 | |

**TAHOE**

HI LO 26

Yesterday's HI 48

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 2.17 | 7.0 |
| YEAR-TO-DATE: | 35.40 | 221.0 |
| SNOW ON GROUND: | 30.0 | |

(TM) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

DATE: Saturday, March 12, 2011

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Friday, March 11, 2011

### TRUCKEE RIVER

**FARAD** FLOW (CFS)
GH 3.57 4:30 AM 398
Note
ADJ GH DIFF 41

**MOGUL** FLOW (CFS)
GH 6.02 4:00 AM 450
Note DIFF 73

**RENO** FLOW (CFS)
GH 4.62 4:15 AM 461
SHIFT
ADJ GH DIFF 72

**SPARKS** FLOW (CFS)
GH 5.74 3:45 AM 472
SHIFT
ADJ GH DIFF 73

**VISTA** FLOW (CFS)
GH 4.74 4:00 AM 626
SHIFT
ADJ GH DIFF 99

**TRACY** FLOW (CFS)
GH 7.42 3:15 AM 621
Note DIFF 88

**DERBY** FLOW (CFS)
GH 3.65 5:15 AM 637
Note DIFF 89

**CANAL@HEAD** FLOW (CFS)
GH 0.09 6:58 AM 0
SHIFT
ADJ GH 0.00 DIFF 0

**CANAL@WADS** FLOW (CFS)
GH 2.17 5:15 AM 0
Note DIFF 0

**CANAL@HAZEN** FLOW (CFS)
GH 3.54 5:15 AM 0
Note DIFF 0

**WADSWORTH** FLOW (CFS)
GH 5.65 5:15 AM 586
Note DIFF -29

**NIXON** FLOW (CFS)
GH 4.32 5:00 AM 579
Note DIFF -40

### CARSON RIVER

**GARDNERVILLE** FLOW (CFS)
GH 4.27 4:30 AM 543
Note DIFF 138

**WOODFORDS** FLOW (CFS)
GH 10.25 3:45 AM 64
Note DIFF 4

**CARSON CITY** FLOW (CFS)
GH 3.27 4:00 AM 559
Note DIFF 42

**DAYTON** FLOW (CFS)
GH 16.39 5:00 AM 568
Note DIFF 25

**FT.CHURCHILL** FLOW (CFS)
GH 4.79 5:15 AM 597
Note DIFF 13

### ELEVATION

**TAHOE** 5:00 AM
TODAY'S ELEVATION
6224.99
CHANGE 0.00

**BOCA** 4:30 AM
TODAY'S ELEVATION
5584.19

**STAMPEDE** 5:00 AM
TODAY'S ELEVATION
5925.69

**PROSSER** 5:00 AM
TODAY'S ELEVATION
5703.36

**DONNER** 5:00 AM
TODAY'S ELEVATION
5928.94

**INDEPENDENCE** 5:00 AM
TODAY'S ELEVATION
6943.92

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5780.79

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4144.17

**PYRAMID ELEV.** Date
3800.74 3/1

Change Since 10/1: 0.13

### STORAGE

| | | |
|---|---|---|
| TODAY | 241800 | AF |
| YESTERDAY | 241800 | AF |
| CHANGE | 0 | AF |
| ÷ 1.983 | 0 | cfs |

| | | |
|---|---|---|
| TODAY | 22987 | AF |
| YESTERDAY | 22802 | AF |
| CHANGE | 185 | AF |
| ÷ 1.983 | 93.3 | cfs |

| | | |
|---|---|---|
| TODAY | 155285 | AF |
| YESTERDAY | 155148 | AF |
| CHANGE | 137 | AF |
| ÷ 1.983 | 69.1 | cfs |

| | | |
|---|---|---|
| TODAY | 9716 | AF |
| YESTERDAY | 9682 | AF |
| CHANGE | 34 | AF |
| ÷ 1.983 | 17.1 | cfs |

| | | |
|---|---|---|
| TODAY | 3851 | AF |
| PREVIOUS | 3835 | AF |
| CHANGE | 16 | AF |
| ÷ 1.983 | 8.1 | cfs |

| | | |
|---|---|---|
| TODAY | 13817 | AF |
| PREVIOUS | 13810 | AF |
| CHANGE | 7 | AF |
| ÷ 1.983 | 3.5 | cfs |

| | | |
|---|---|---|
| TODAY | 825 | AF |
| PREVIOUS | 814 | AF |
| CHANGE | 11 | AF |
| ÷ 1.983 | 5.5 | cfs |

| | | |
|---|---|---|
| TODAY | 140502 | AF |
| PREVIOUS | 139765 | AF |
| CHANGE | 737 | AF |

**Farad Target =** 300
Floriston Rate = 300

### RELEASES / INFLOW

GATES OPEN: 1

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:00 AM | 2.27 | | 51 | 0 | 51.6 |

COMP. INFLOW 52 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:00 AM | | | 0 | 0 | 0.0 |

COMP. INFLOW 93 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:00 AM | | | 30 | 0 | 30.0 |

COMP. INFLOW 99 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:00 AM | | | 66 | 0 | 66.0 |

COMP. INFLOW 83 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:15 AM | 3.38 | | 36 | 1 | 35.9 |

COMP. INFLOW 44 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:00 AM | 2.59 | | 18 | 0 | 17.9 |

COMP. INFLOW 21 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:00 AM | | | | | 33.0 |

COMP. INFLOW 39 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 2.48 | | 3 | -1 | 3.2 |

COMP. INFLOW 375 CFS

**Truckee Canal Limit:** _____ CFS

**Derby Flow Target Total:** CFS

| G-Water Component | Stampede Fish | Prosser Fish | Total Fish Water | Claims 1 & 2 | Claim 3 | TMWA Ice Water | Ag Water | TCID POSW |
|---|---|---|---|---|---|---|---|---|
| 0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |

**REMARKS:**

### WEATHER

**BOCA**
HI _____ LO 23
Yesterday's HI 50

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.10 | 0.0 |
| MONTH-TO-DATE: | 1.10 | 1.5 |
| YEAR-TO-DATE: | 23.64 | 165.0 |
| SNOW ON GROUND: | 12.0 | |

**TAHOE**
HI _____ LO 30
Yesterday's HI 49

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.10 | Tr |
| MONTH-TO-DATE: | 2.17 | 7.0 |
| YEAR-TO-DATE: | 35.40 | 221.0 |
| SNOW ON GROUND: | 31.0 | |

(TM.) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

**DATE: Friday, March 11, 2011**

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Thursday, March 10, 2011

### TRUCKEE RIVER

**FARAD** FLOW (CFS)
GH 3.47 6:30 AM 357
Note
ADJ GH DIFF 8

**MOGUL** FLOW (CFS)
GH 5.88 4:00 AM 377
Note DIFF -63

**RENO** FLOW (CFS)
GH 4.42 4:15 AM 389
SHIFT
ADJ GH DIFF -57

**SPARKS** FLOW (CFS)
GH 5.58 3:45 AM 399
SHIFT
ADJ GH DIFF -64

**VISTA** FLOW (CFS)
GH 4.48 4:00 AM 527
SHIFT
ADJ GH DIFF -65

**TRACY** FLOW (CFS)
GH 7.22 3:15 AM 533
Note DIFF -84

**DERBY** FLOW (CFS)
GH 3.46 5:30 AM 548
Note DIFF -84

**CANAL@HEAD** FLOW (CFS)
GH 0.09 7:58 AM 0
SHIFT
ADJ GH 0.00 DIFF 0

**CANAL@WADS** FLOW (CFS)
GH 2.17 7:00 AM 0
Note DIFF 0

**CANAL@HAZEN** FLOW (CFS)
GH 3.54 6:15 AM 0
Note DIFF 0

**WADSWORTH** FLOW (CFS)
GH 5.71 5:30 AM 615
Note DIFF -10

**NIXON** FLOW (CFS)
GH 4.40 5:00 AM 619
Note DIFF 25

### CARSON RIVER

**GARDNERVILLE** FLOW (CFS)
GH 4.03 4:30 AM 405
Note DIFF 51

**WOODFORDS** FLOW (CFS)
GH 10.21 3:45 AM 60
Note DIFF 1

**CARSON CITY** FLOW (CFS)
GH 3.20 4:00 AM 517
Note DIFF -12

**DAYTON** FLOW (CFS)
GH 16.34 5:45 AM 543
Note DIFF -15

**FT.CHURCHILL** FLOW (CFS)
GH 4.77 6:15 AM 584
Note DIFF -64

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6224.99
CHANGE 0.00

**BOCA** 6:30 AM
TODAY'S ELEVATION
5583.94

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION
5925.64

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5703.26

**DONNER** 7:00 AM
TODAY'S ELEVATION
5928.92

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6943.91

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5780.62

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4144.04

**PYRAMID ELEV.** Date
3800.74 3/1
Change Since 10/1: 0.13

### STORAGE

| | | |
|---|---|---|
| TODAY | 241800 | AF |
| YESTERDAY | 241800 | AF |
| CHANGE | 0 | AF |
| ÷ 1.983 | 0 | cfs |

| | | |
|---|---|---|
| TODAY | 22802 | AF |
| YESTERDAY | 22641 | AF |
| CHANGE | 161 | AF |
| ÷ 1.983 | 81.2 | cfs |

| | | |
|---|---|---|
| TODAY | 155148 | AF |
| YESTERDAY | 154956 | AF |
| CHANGE | 192 | AF |
| ÷ 1.983 | 96.8 | cfs |

| | | |
|---|---|---|
| TODAY | 9682 | AF |
| YESTERDAY | 9679 | AF |
| CHANGE | 3 | AF |
| ÷ 1.983 | 1.5 | cfs |

| | | |
|---|---|---|
| TODAY | 3835 | AF |
| PREVIOUS | 3843 | AF |
| CHANGE | -8 | AF |
| ÷ 1.983 | -4.0 | cfs |

| | | |
|---|---|---|
| TODAY | 13810 | AF |
| PREVIOUS | 13843 | AF |
| CHANGE | -33 | AF |
| ÷ 1.983 | -16.6 | cfs |

| | | |
|---|---|---|
| TODAY | 814 | AF |
| PREVIOUS | 812 | AF |
| CHANGE | 2 | AF |
| ÷ 1.983 | 1.0 | cfs |

| | | |
|---|---|---|
| TODAY | 139765 | AF |
| PREVIOUS | 138523 | AF |
| CHANGE | 1242 | AF |

Farad Target = 300
Floriston Rate = 300

### RELEASES / INFLOW

GATES OPEN: 1

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.28 | | 51 | 0 | 51.0 |

COMP. INFLOW 51 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 0 | 0 | 0.0 |

COMP. INFLOW 81 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 30 | 0 | 30.0 |

COMP. INFLOW 127 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.90 | | 66 | 0 | 66.0 |

COMP. INFLOW 68 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 3.37 | | 35 | -1 | 35.0 |

COMP. INFLOW 31 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.58 | | 18 | 0 | 17.9 |

COMP. INFLOW 1 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:00 AM | 2.95 | | 30 | 2 | 29.2 |

COMP. INFLOW 30 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 2.49 | | 4 | 0 | 3.6 |

COMP. INFLOW 630 CFS

Truckee Canal Limit: CFS
Derby Flow Target Total: CFS

| G-Water Component | Stampede Fish | Prosser Fish | Total Fish Water | Claims 1 & 2 | Claim 3 | TMWA Ice Water | Ag Water | TCID POSW |
|---|---|---|---|---|---|---|---|---|
| 0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |

REMARKS:

### WEATHER

**BOCA**

HI LO 18
Yesterday's HI 54

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 1.00 | 1.5 |
| YEAR-TO-DATE: | 23.54 | 165.0 |
| SNOW ON GROUND: | 12.0 | |

**TAHOE**

HI LO 30
Yesterday's HI 52

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 2.07 | 7.0 |
| YEAR-TO-DATE: | 35.30 | 221.0 |
| SNOW ON GROUND: | 33.0 | |

(TM) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

DATE: Thursday, March 10, 2011

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Wednesday, March 09, 2011

### TRUCKEE RIVER

**FARAD** FLOW (CFS)
GH 3.45 6:30 AM 349
Note
ADJ GH DIFF 7

**MOGUL** FLOW (CFS)
GH 6.00 4:00 AM 440
Note DIFF 68

**RENO** FLOW (CFS)
GH 4.58 4:15 AM 446
SHIFT
ADJ GH DIFF 40

**SPARKS** FLOW (CFS)
GH 5.72 3:45 AM 463
SHIFT
ADJ GH DIFF 37

**VISTA** FLOW (CFS)
GH 4.65 4:00 AM 592
SHIFT
ADJ GH DIFF -8

**TRACY** FLOW (CFS)
GH 7.41 3:15 AM 617
Note DIFF -24

**DERBY** FLOW (CFS)
GH 3.64 5:30 AM 632
Note DIFF -52

**CANAL@HEAD** FLOW (CFS)
GH 0.09 7:58 AM 0
SHIFT
ADJ GH 0.00 DIFF 0

**CANAL@WADS** FLOW (CFS)
GH 2.17 7:00 AM 0
Note DIFF 0

**CANAL@HAZEN** FLOW (CFS)
GH 3.54 6:15 AM 0
Note DIFF 0

**WADSWORTH** FLOW (CFS)
GH 5.73 5:30 AM 625
Note DIFF -124

**NIXON** FLOW (CFS)
GH 4.35 5:00 AM 594
Note DIFF -105

### CARSON RIVER

**GARDNERVILLE** FLOW (CFS)
GH 3.93 4:30 AM 354
Note DIFF 30

**WOODFORDS** FLOW (CFS)
GH 10.19 3:45 AM 59
Note DIFF 6

**CARSON CITY** FLOW (CFS)
GH 3.22 4:00 AM 529
Note DIFF -230

**DAYTON** FLOW (CFS)
GH 16.37 5:45 AM 558
Note DIFF -255

**FT.CHURCHILL** FLOW (CFS)
GH 4.87 6:15 AM 648
Note DIFF -131

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6224.99
CHANGE 0.00

**BOCA** 6:30 AM
TODAY'S ELEVATION
5583.72

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION
5925.57

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5703.25

**DONNER** 7:00 AM
TODAY'S ELEVATION
5928.93

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6943.96

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5780.59

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4143.82

**PYRAMID ELEV.** Date
3800.74 3/1

Change Since 10/1: 0.13

### STORAGE

| | | |
|---|---|---|
| TODAY | 241800 | AF |
| YESTERDAY | 241800 | AF |
| CHANGE | 0 | AF |
| ÷ 1.983 | 0 | cfs |

| | | |
|---|---|---|
| TODAY | 22641 | AF |
| YESTERDAY | 22495 | AF |
| CHANGE | 146 | AF |
| ÷ 1.983 | 73.6 | cfs |

| | | |
|---|---|---|
| TODAY | 154956 | AF |
| YESTERDAY | 154792 | AF |
| CHANGE | 164 | AF |
| ÷ 1.983 | 82.7 | cfs |

| | | |
|---|---|---|
| TODAY | 9679 | AF |
| YESTERDAY | 9679 | AF |
| CHANGE | 0 | AF |
| ÷ 1.983 | 0.0 | cfs |

| | | |
|---|---|---|
| TODAY | 3843 | AF |
| PREVIOUS | 3867 | AF |
| CHANGE | -24 | AF |
| ÷ 1.983 | -12.1 | cfs |

| | | |
|---|---|---|
| TODAY | 13843 | AF |
| PREVIOUS | 13870 | AF |
| CHANGE | -27 | AF |
| ÷ 1.983 | -13.6 | cfs |

| | | |
|---|---|---|
| TODAY | 812 | AF |
| PREVIOUS | 809 | AF |
| CHANGE | 3 | AF |
| ÷ 1.983 | 1.5 | cfs |

| | | |
|---|---|---|
| TODAY | 138523 | AF |
| PREVIOUS | 137399 | AF |
| CHANGE | 1124 | AF |

Farad Target = 300
Floriston Rate = 300

| G-Water Component | Stampede Fish | Prosser Fish |
|---|---|---|
| 0 | 0.0 | 0.0 |

### RELEASES / INFLOW

GATES OPEN: 1

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.27 | | 51 | 0 | 51.1 |

COMP. INFLOW 51 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 0 | 0 | 0.0 |

COMP. INFLOW 74 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 30 | 0 | 30.0 |

COMP. INFLOW 113 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.90 | | 66 | 0 | 66.0 |

COMP. INFLOW 66 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 3.38 | | 36 | 0 | 35.9 |

COMP. INFLOW 24 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.59 | | 18 | -1 | 18.1 |

COMP. INFLOW 4 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:00 AM | 2.92 | | 28 | 3 | 25.9 |

COMP. INFLOW 27 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 2.49 | | 4 | 0 | 3.6 |

COMP. INFLOW 570 CFS

Truckee Canal Limit: _____ CFS
Derby Flow Target Total: CFS

| Total Fish Water | Claims 1 & 2 | Claim 3 | TMWA Ice Water | Ag Water | TCID POSW |
|---|---|---|---|---|---|
| 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |

REMARKS:

### WEATHER

**BOCA**
HI _____ LO 25
Yesterday's HI 50

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 1.00 | 1.5 |
| YEAR-TO-DATE: | 23.54 | 165.0 |
| SNOW ON GROUND: | 13.0 | |

**TAHOE**
HI _____ LO 27
Yesterday's HI 47

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 2.07 | 7.0 |
| YEAR-TO-DATE: | 35.30 | 221.0 |
| SNOW ON GROUND: | 35.0 | |

(TM.) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

DATE: Wednesday, March 09, 2011

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Tuesday, March 08, 2011

### TRUCKEE RIVER

**FARAD** FLOW (CFS)
GH 3.43 5:30 AM 342
Note
ADJ GH DIFF -31

**MOGUL** FLOW (CFS)
GH 5.87 4:00 AM 372
Note DIFF -53

**RENO** FLOW (CFS)
GH 4.47 4:15 AM 406
SHIFT
ADJ GH DIFF -66

**SPARKS** FLOW (CFS)
GH 5.64 3:45 AM 426
SHIFT
ADJ GH DIFF -75

**VISTA** FLOW (CFS)
GH 4.67 4:00 AM 600
SHIFT
ADJ GH DIFF -111

**TRACY** FLOW (CFS)
GH 7.46 3:15 AM 641
Note DIFF 58

**DERBY** FLOW (CFS)
GH 3.75 5:30 AM 684
Note DIFF 93

**CANAL@HEAD** FLOW (CFS)
GH 0.09 7:58 AM 0
SHIFT
ADJ GH 0.00 DIFF 0

**CANAL@WADS** FLOW (CFS)
GH 2.17 7:00 AM 0
Note DIFF 0

**CANAL@HAZEN** FLOW (CFS)
GH 3.55 6:15 AM 0
Note DIFF 0

**WADSWORTH** FLOW (CFS)
GH 5.97 5:30 AM 749
Note DIFF 168

**NIXON** FLOW (CFS)
GH 4.55 5:00 AM 699
Note DIFF 149

### CARSON RIVER

**GARDNERVILLE** FLOW (CFS)
GH 3.87 4:30 AM 324
Note DIFF -136

**WOODFORDS** FLOW (CFS)
GH 10.16 3:45 AM 53
Note DIFF -3

**CARSON CITY** FLOW (CFS)
GH 3.57 4:00 AM 759
Note DIFF 181

**DAYTON** FLOW (CFS)
GH 16.81 5:45 AM 813
Note DIFF 214

**FT.CHURCHILL** FLOW (CFS)
GH 5.06 6:15 AM 779
Note DIFF 225

### ELEVATION

**TAHOE** 6:00 AM
TODAY'S ELEVATION
6224.99
CHANGE -0.01

**BOCA** 6:30 AM
TODAY'S ELEVATION
5583.52

**STAMPEDE** 6:00 AM
TODAY'S ELEVATION
5925.51

**PROSSER** 6:00 AM
TODAY'S ELEVATION
5703.25

**DONNER** 6:00 AM
TODAY'S ELEVATION
5928.96

**INDEPENDENCE** 6:00 AM
TODAY'S ELEVATION
6944.00

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5780.54

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4143.62

**PYRAMID ELEV.** Date
3800.74 3/1

Change Since 10/1: 0.13

### STORAGE

| | | |
|---|---|---|
| TODAY | 241800 | AF |
| YESTERDAY | 243000 | AF |
| CHANGE | -1200 | AF |
| ÷ 1.983 | -605 | cfs |

| | | |
|---|---|---|
| TODAY | 22495 | AF |
| YESTERDAY | 22327 | AF |
| CHANGE | 168 | AF |
| ÷ 1.983 | 84.7 | cfs |

| | | |
|---|---|---|
| TODAY | 154792 | AF |
| YESTERDAY | 154683 | AF |
| CHANGE | 109 | AF |
| ÷ 1.983 | 55.0 | cfs |

| | | |
|---|---|---|
| TODAY | 9679 | AF |
| YESTERDAY | 9696 | AF |
| CHANGE | -17 | AF |
| ÷ 1.983 | -8.6 | cfs |

| | | |
|---|---|---|
| TODAY | 3867 | AF |
| PREVIOUS | 3882 | AF |
| CHANGE | -15 | AF |
| ÷ 1.983 | -7.6 | cfs |

| | | |
|---|---|---|
| TODAY | 13870 | AF |
| PREVIOUS | 13883 | AF |
| CHANGE | -13 | AF |
| ÷ 1.983 | -6.6 | cfs |

| | | |
|---|---|---|
| TODAY | 809 | AF |
| PREVIOUS | 809 | AF |
| CHANGE | 0 | AF |
| ÷ 1.983 | 0.0 | cfs |

| | | |
|---|---|---|
| TODAY | 137399 | AF |
| PREVIOUS | 136337 | AF |
| CHANGE | 1062 | AF |

Farad Target = 300
Floriston Rate = 300

| G-Water Component | Stampede Fish | Prosser Fish | Total Fish Water | Claims 1 & 2 | Claim 3 | TMWA Ice Water | Ag Water | TCID POSW |
|---|---|---|---|---|---|---|---|---|
| 0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |

### RELEASES / INFLOW

GATES OPEN: 1

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | 2.28 | | 51 | 0 | 51.0 |

COMP. INFLOW -554 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 0 | 0 | 0.0 |

COMP. INFLOW 85 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 30 | 0 | 30.0 |

COMP. INFLOW 85 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 66 | -15 | 72.3 |

COMP. INFLOW 64 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 3.38 | | 36 | -2 | 37.1 |

COMP. INFLOW 30 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | 2.60 | | 19 | 0 | 19.0 |

COMP. INFLOW 12 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:00 AM | 2.87 | | 25 | -1 | 26.0 |

COMP. INFLOW 26 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 2.49 | | 4 | -2 | 3.8 |

COMP. INFLOW 539 CFS

Truckee Canal Limit: CFS
Derby Flow Target Total: CFS

REMARKS:
The CA USGS current data is unavailable. The worksheet was completed using 6:00 a.m. data.

### WEATHER

**BOCA**
HI LO 26
Yesterday's HI 37

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 1.00 | 1.5 |
| YEAR-TO-DATE: | 23.54 | 165.0 |
| SNOW ON GROUND: | 14.0 | |

**TAHOE**
HI LO 21
Yesterday's HI 35

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 2.07 | 7.0 |
| YEAR-TO-DATE: | 35.30 | 221.0 |
| SNOW ON GROUND: | 37.0 | |

(TM) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

DATE: Tuesday, March 08, 2011

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Monday, March 07, 2011

### TRUCKEE RIVER

**FARAD** FLOW (CFS)
GH 3.51 6:30 AM 373
Note
ADJ GH DIFF 31

**MOGUL** FLOW (CFS)
GH 5.97 4:00 AM 425
Note DIFF 79

**RENO** FLOW (CFS)
GH 4.65 4:15 AM 472
SHIFT
ADJ GH DIFF 87

**SPARKS** FLOW (CFS)
GH 5.80 3:45 AM 501
SHIFT
ADJ GH DIFF 102

**VISTA** FLOW (CFS)
GH 4.96 4:00 AM 711
SHIFT
ADJ GH DIFF 169

**TRACY** FLOW (CFS)
GH 7.34 3:15 AM 583
Note DIFF 68

**DERBY** FLOW (CFS)
GH 3.56 5:30 AM 591
Note DIFF 69

**CANAL@HEAD** FLOW (CFS)
GH 0.09 7:58 AM 0
SHIFT
ADJ GH 0.00 DIFF 0

**CANAL@WADS** FLOW (CFS)
GH 2.17 7:00 AM 0
Note DIFF 0

**CANAL@HAZEN** FLOW (CFS)
GH 3.55 6:15 AM 0
Note DIFF 0

**WADSWORTH** FLOW (CFS)
GH 5.64 5:30 AM 581
Note DIFF 50

**NIXON** FLOW (CFS)
GH 4.26 5:00 AM 550
Note DIFF 26

### CARSON RIVER

**GARDNERVILLE** FLOW (CFS)
GH 4.13 4:30 AM 460
Note DIFF 191

**WOODFORDS** FLOW (CFS)
GH 10.20 3:45 AM 56
Note DIFF 3

**CARSON CITY** FLOW (CFS)
GH 3.30 4:00 AM 578
Note DIFF 84

**DAYTON** FLOW (CFS)
GH 16.45 5:45 AM 599
Note DIFF 86

**FT.CHURCHILL** FLOW (CFS)
GH 4.72 6:15 AM 554
Note DIFF 0

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6225.00
CHANGE 0.06

**BOCA** 6:30 AM
TODAY'S ELEVATION
5583.29

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION
5925.47

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5703.30

**DONNER** 7:00 AM
TODAY'S ELEVATION
5928.98

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6944.02

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5780.54

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4143.43

**PYRAMID ELEV.** Date
3800.74 3/1

Change Since 10/1: 0.13

### STORAGE

| | | |
|---|---|---|
| TODAY | 243000 | AF |
| YESTERDAY | 235700 | AF |
| CHANGE | 7300 | AF |
| + 1.983 | 3681 | cfs |

| | | |
|---|---|---|
| TODAY | 22327 | AF |
| YESTERDAY | 22175 | AF |
| CHANGE | 152 | AF |
| + 1.983 | 76.8 | cfs |

| | | |
|---|---|---|
| TODAY | 154683 | AF |
| YESTERDAY | 154464 | AF |
| CHANGE | 219 | AF |
| + 1.983 | 110.4 | cfs |

| | | |
|---|---|---|
| TODAY | 9696 | AF |
| YESTERDAY | 9720 | AF |
| CHANGE | -24 | AF |
| + 1.983 | -12.1 | cfs |

| | | |
|---|---|---|
| TODAY | 3882 | AF |
| PREVIOUS | 3859 | AF |
| CHANGE | 23 | AF |
| + 1.983 | 11.6 | cfs |

| | | |
|---|---|---|
| TODAY | 13883 | AF |
| PREVIOUS | 13890 | AF |
| CHANGE | -7 | AF |
| + 1.983 | -3.5 | cfs |

| | | |
|---|---|---|
| TODAY | 809 | AF |
| PREVIOUS | 804 | AF |
| CHANGE | 5 | AF |
| + 1.983 | 2.5 | cfs |

| | | |
|---|---|---|
| TODAY | 136337 | AF |
| PREVIOUS | 135113 | AF |
| CHANGE | 1224 | AF |

Farad Target = 300
Floriston Rate = 300

| G-Water Component | Stampede Fish | Prosser Fish |
|---|---|---|
| 0 | 0.0 | 0.0 |

### RELEASES / INFLOW

GATES OPEN: 1

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.28 | | 51 | 0 | 51.0 |

COMP. INFLOW 3732 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 0 | 0 | 0.0 |

COMP. INFLOW 77 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 30 | 0 | 30.0 |

COMP. INFLOW 140 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 3.02 | | 81 | 0 | 81.0 |
| 5:00 PM | | | 66 | -15 | |

COMP. INFLOW 69 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 3.40 | | 38 | 2 | 36.5 |

COMP. INFLOW 48 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.61 | | 19 | 0 | 18.4 |

COMP. INFLOW 15 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:00 AM | 2.89 | | 26 | 4 | 23.6 |

COMP. INFLOW 26 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 2.52 | | 6 | 2 | 4.3 |

COMP. INFLOW 622 CFS

Truckee Canal Limit: CFS
Derby Flow Target Total: CFS

| Total Fish Water | Claims 1 & 2 | Claim 3 | TMWA Ice Water | Ag Water | TCID POSW |
|---|---|---|---|---|---|
| 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |

REMARKS:

### WEATHER

**BOCA**

HI LO 28
Yesterday's HI 49

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.25 | Tr |
| MONTH-TO-DATE: | 1.00 | 1.5 |
| YEAR-TO-DATE: | 23.54 | 165.0 |
| SNOW ON GROUND: | 15.0 | |

**TAHOE**

HI LO 27
Yesterday's HI 42

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.56 | 2.5 |
| MONTH-TO-DATE: | 2.07 | 7.0 |
| YEAR-TO-DATE: | 35.30 | 221.0 |
| SNOW ON GROUND: | 38.0 | |

(TM.) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

DATE: Monday, March 07, 2011

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Sunday, March 06, 2011

### TRUCKEE RIVER

**FARAD** FLOW (CFS)
GH 3.43 6:30 AM 342
Note
ADJ GH DIFF 8

**MOGUL** FLOW (CFS)
GH 5.82 4:00 AM 346
Note DIFF 19

**RENO** FLOW (CFS)
GH 4.41 4:15 AM 385
SHIFT
ADJ GH DIFF 29

**SPARKS** FLOW (CFS)
GH 5.58 3:45 AM 399
SHIFT
ADJ GH DIFF 25

**VISTA** FLOW (CFS)
GH 4.52 4:00 AM 542
SHIFT
ADJ GH DIFF 23

**TRACY** FLOW (CFS)
GH 7.18 3:15 AM 515
Note DIFF 0

**DERBY** FLOW (CFS)
GH 3.40 5:30 AM 522
Note DIFF -26

**CANAL@HEAD** FLOW (CFS)
GH 0.09 7:58 AM 0
SHIFT
ADJ GH 0.00 DIFF 0

**CANAL@WADS** FLOW (CFS)
GH 2.17 7:00 AM 0
Note DIFF 0

**CANAL@HAZEN** FLOW (CFS)
GH 3.55 6:15 AM 0
Note DIFF 0

**WADSWORTH** FLOW (CFS)
GH 5.53 5:30 AM 531
Note DIFF -9

**NIXON** FLOW (CFS)
GH 4.21 5:00 AM 524
Note DIFF -31

### CARSON RIVER

**GARDNERVILLE** FLOW (CFS)
GH 3.75 4:30 AM 269
Note DIFF 26

**WOODFORDS** FLOW (CFS)
GH 10.16 3:45 AM 53
Note DIFF 3

**CARSON CITY** FLOW (CFS)
GH 3.16 4:00 AM 494
Note DIFF -84

**DAYTON** FLOW (CFS)
GH 16.28 5:45 AM 513
Note DIFF -92

**FT.CHURCHILL** FLOW (CFS)
GH 4.72 6:15 AM 554
Note DIFF -120

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6224.94
CHANGE 0.02

**BOCA** 6:30 AM
TODAY'S ELEVATION
5583.08

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION
5925.39

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5703.37

**DONNER** 7:00 AM
TODAY'S ELEVATION
5928.95

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6944.03

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5780.47

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4143.21

**PYRAMID ELEV.** Date
3800.74 2/1

Change Since 10/1: 0.13

### STORAGE

| | | |
|---|---|---|
| TODAY | 235700 | AF |
| YESTERDAY | 233200 | AF |
| CHANGE | 2500 | AF |
| ÷ 1.983 | 1261 | cfs |

| | | |
|---|---|---|
| TODAY | 22175 | AF |
| YESTERDAY | 22037 | AF |
| CHANGE | 138 | AF |
| ÷ 1.983 | 69.4 | cfs |

| | | |
|---|---|---|
| TODAY | 154464 | AF |
| YESTERDAY | 154273 | AF |
| CHANGE | 191 | AF |
| ÷ 1.983 | 96.3 | cfs |

| | | |
|---|---|---|
| TODAY | 9720 | AF |
| YESTERDAY | 9761 | AF |
| CHANGE | -41 | AF |
| ÷ 1.983 | -20.7 | cfs |

| | | |
|---|---|---|
| TODAY | 3859 | AF |
| PREVIOUS | 3859 | AF |
| CHANGE | 0 | AF |
| ÷ 1.983 | 0.0 | cfs |

| | | |
|---|---|---|
| TODAY | 13890 | AF |
| PREVIOUS | 13890 | AF |
| CHANGE | 0 | AF |
| ÷ 1.983 | 0.0 | cfs |

| | | |
|---|---|---|
| TODAY | 804 | AF |
| PREVIOUS | 804 | AF |
| CHANGE | 0 | AF |
| ÷ 1.983 | 0.0 | cfs |

| | | |
|---|---|---|
| TODAY | 135113 | AF |
| PREVIOUS | 133896 | AF |
| CHANGE | 1217 | AF |

### RELEASES / INFLOW

GATES OPEN: 1

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.27 | | 51 | 0 | 50.9 |

COMP. INFLOW 1312 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 0 | 0 | 0.0 |

COMP. INFLOW 69 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 30 | 0 | 30.0 |

COMP. INFLOW 126 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 3.01 | | 81 | 0 | 81.0 |

COMP. INFLOW 60 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 3.38 | | 36 | 0 | 35.2 |

COMP. INFLOW 35 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.61 | | 19 | 1 | 18.2 |

COMP. INFLOW 18 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:00 AM | 2.81 | | 22 | 1 | 21.0 |

COMP. INFLOW 21 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 2.49 | | 4 | 0 | 3.6 |

COMP. INFLOW 617 CFS

**Farad Target =** 300
**Floriston Rate =** 300

**Truckee Canal Limit:** _____ CFS
**Derby Flow Target Total:** CFS

| G-Water Component | Stampede Fish | Prosser Fish | Total Fish Water | Claims 1 & 2 | Claim 3 | TMWA Ice Water | Ag Water | TCID POSW |
|---|---|---|---|---|---|---|---|---|
| 0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |

**REMARKS:**

### WEATHER

**BOCA**
HI _____ LO 26
Yesterday's HI 53

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.10 | 0.0 |
| MONTH-TO-DATE: | 0.75 | 1.5 |
| YEAR-TO-DATE: | 23.29 | 165.0 |
| SNOW ON GROUND: | 16.0 | |

**TAHOE**
HI _____ LO 32
Yesterday's HI 49

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.18 | 0.5 |
| MONTH-TO-DATE: | 1.51 | 4.5 |
| YEAR-TO-DATE: | 34.74 | 218.5 |
| SNOW ON GROUND: | 38.0 | |

(TM.) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

**DATE: Sunday, March 06, 2011**

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Saturday, March 05, 2011

### TRUCKEE RIVER

**FARAD** FLOW (CFS)
GH 3.41 6:30 AM 334
Note
ADJ GH DIFF -8

**MOGUL** FLOW (CFS)
GH 5.78 4:00 AM 327
Note DIFF -19

**RENO** FLOW (CFS)
GH 4.32 4:15 AM 356
SHIFT
ADJ GH DIFF -12

**SPARKS** FLOW (CFS)
GH 5.52 3:45 AM 374
SHIFT
ADJ GH DIFF -21

**VISTA** FLOW (CFS)
GH 4.46 4:00 AM 519
SHIFT
ADJ GH DIFF -88

**TRACY** FLOW (CFS)
GH 7.18 3:15 AM 515
Note DIFF -102

**DERBY** FLOW (CFS)
GH 3.46 5:30 AM 548
Note DIFF -112

**CANAL@HEAD** FLOW (CFS)
GH 0.09 1:58 PM 0
SHIFT
ADJ GH 0.00 DIFF 0

**CANAL@WADS** FLOW (CFS)
GH 2.17 7:00 AM 0
Note DIFF 0

**CANAL@HAZEN** FLOW (CFS)
GH 3.55 6:15 AM 0
Note DIFF 0

**WADSWORTH** FLOW (CFS)
GH 5.55 5:30 AM 540
Note DIFF -133

**NIXON** FLOW (CFS)
GH 4.27 5:00 AM 555
Note DIFF -74

### CARSON RIVER

**GARDNERVILLE** FLOW (CFS)
GH 3.69 4:30 AM 243
Note DIFF -9

**WOODFORDS** FLOW (CFS)
GH 10.13 3:45 AM 50
Note DIFF 0

**CARSON CITY** FLOW (CFS)
GH 3.30 4:00 AM 578
Note DIFF -258

**DAYTON** FLOW (CFS)
GH 16.46 5:45 AM 605
Note DIFF -241

**FT.CHURCHILL** FLOW (CFS)
GH 4.91 6:15 AM 674
Note DIFF -76

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6224.92
CHANGE -0.01

**BOCA** 6:30 AM
TODAY'S ELEVATION
5582.89

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION
5925.32

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5703.49

**DONNER** 7:00 AM
TODAY'S ELEVATION
5928.95

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6944.03

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5780.47

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4142.99

**PYRAMID ELEV.** Date
3800.74 2/1

Change Since 10/1: 0.13

### STORAGE

| | | |
|---|---|---|
| TODAY | 233200 | AF |
| YESTERDAY | 234500 | AF |
| CHANGE | -1300 | AF |
| ÷ 1.983 | -656 | cfs |

| | | |
|---|---|---|
| TODAY | 22037 | AF |
| YESTERDAY | 21900 | AF |
| CHANGE | 137 | AF |
| ÷ 1.983 | 69.1 | cfs |

| | | |
|---|---|---|
| TODAY | 154273 | AF |
| YESTERDAY | 154164 | AF |
| CHANGE | 109 | AF |
| ÷ 1.983 | 55.0 | cfs |

| | | |
|---|---|---|
| TODAY | 9761 | AF |
| YESTERDAY | 9807 | AF |
| CHANGE | -46 | AF |
| ÷ 1.983 | -23.2 | cfs |

| | | |
|---|---|---|
| TODAY | 3859 | AF |
| PREVIOUS | 3874 | AF |
| CHANGE | -15 | AF |
| ÷ 1.983 | -7.6 | cfs |

| | | |
|---|---|---|
| TODAY | 13890 | AF |
| PREVIOUS | 13910 | AF |
| CHANGE | -20 | AF |
| ÷ 1.983 | -10.1 | cfs |

| | | |
|---|---|---|
| TODAY | 804 | AF |
| PREVIOUS | 806 | AF |
| CHANGE | -2 | AF |
| ÷ 1.983 | -1.0 | cfs |

| | | |
|---|---|---|
| TODAY | 133896 | AF |
| PREVIOUS | 133070 | AF |
| CHANGE | 826 | AF |

**Farad Target =** 300
**Floriston Rate =** 300

### RELEASES / INFLOW

GATES OPEN: 1

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.27 | | 51 | 0 | 50.6 |

COMP. INFLOW -605 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 0 | 0 | 0.0 |

COMP. INFLOW 69 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 30 | 0 | 30.0 |

COMP. INFLOW 85 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 3.00 | | 81 | 0 | 81.0 |

COMP. INFLOW 58 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 3.38 | | 36 | -1 | 36.3 |

COMP. INFLOW 29 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.59 | | 18 | -1 | 18.3 |

COMP. INFLOW 8 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:00 AM | 2.79 | | 21 | -1 | 21.7 |

COMP. INFLOW 21 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 2.49 | | 4 | 0 | 3.6 |

COMP. INFLOW 420 CFS

**Truckee Canal Limit:** _____ CFS

**Derby Flow Target Total:** CFS

| G-Water Component | Stampede Fish | Prosser Fish | Total Fish Water | Claims 1 & 2 | Claim 3 | TMWA Ice Water | Ag Water | TCID POSW |
|---|---|---|---|---|---|---|---|---|
| 0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |

**REMARKS:**

### WEATHER

**BOCA**
HI _____ LO 18
Yesterday's HI 48

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.65 | 1.5 |
| YEAR-TO-DATE: | 23.19 | 165.0 |
| SNOW ON GROUND: | 18.0 | |

**TAHOE**
HI _____ LO 17
Yesterday's HI 47

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 1.33 | 4.0 |
| YEAR-TO-DATE: | 34.56 | 218.0 |
| SNOW ON GROUND: | 39.0 | |

(TM) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

**DATE: Saturday, March 05, 2011**

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Friday, March 04, 2011

### TRUCKEE RIVER

**FARAD** FLOW (CFS)
GH 3.43 6:30 AM 342
Note
ADJ GH DIFF -31

**MOGUL** FLOW (CFS)
GH 5.82 7:15 AM 346
Note DIFF -63

**RENO** FLOW (CFS)
GH 4.36 4:15 AM 368
SHIFT
ADJ GH DIFF -56

**SPARKS** FLOW (CFS)
GH 5.57 3:45 AM 395
SHIFT
ADJ GH DIFF -13

**VISTA** FLOW (CFS)
GH 4.69 4:00 AM 607
SHIFT
ADJ GH DIFF 19

**TRACY** FLOW (CFS)
GH 7.41 3:15 AM 617
Note DIFF 116

**DERBY** FLOW (CFS)
GH 3.70 5:30 AM 660
Note DIFF 158

**CANAL@HEAD** FLOW (CFS)
GH 0.09 7:43 AM 0
SHIFT
ADJ GH 0.00 DIFF 0

**CANAL@WADS** FLOW (CFS)
GH 2.17 7:00 AM 0
Note DIFF 0

**CANAL@HAZEN** FLOW (CFS)
GH 3.55 6:15 AM 0
Note DIFF 0

**WADSWORTH** FLOW (CFS)
GH 5.83 5:30 AM 673
Note DIFF 173

**NIXON** FLOW (CFS)
GH 4.42 5:00 AM 629
Note DIFF 177

### CARSON RIVER

**GARDNERVILLE** FLOW (CFS)
GH 3.71 4:30 AM 252
Note DIFF -44

**WOODFORDS** FLOW (CFS)
GH 10.13 3:45 AM 50
Note DIFF -3

**CARSON CITY** FLOW (CFS)
GH 3.68 4:00 AM 836
Note DIFF 289

**DAYTON** FLOW (CFS)
GH 16.86 5:45 AM 846
Note DIFF 366

**FT.CHURCHILL** FLOW (CFS)
GH 5.02 6:15 AM 750
Note DIFF 450

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6224.93
CHANGE -0.01

**BOCA** 6:30 AM
TODAY'S ELEVATION
5582.70

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION
5925.28

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5703.63

**DONNER** 7:00 AM
TODAY'S ELEVATION
5928.97

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6944.06

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5780.49

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4142.84

**PYRAMID ELEV.** Date
3800.74 2/1
Change Since 10/1: 0.13

### STORAGE

| | | |
|---|---|---|
| TODAY | 234500 | AF |
| YESTERDAY | 235700 | AF |
| CHANGE | -1200 | AF |
| ÷ 1.983 | -605 | cfs |

| | | |
|---|---|---|
| TODAY | 21900 | AF |
| YESTERDAY | 21792 | AF |
| CHANGE | 108 | AF |
| ÷ 1.983 | 54.5 | cfs |

| | | |
|---|---|---|
| TODAY | 154164 | AF |
| YESTERDAY | 154055 | AF |
| CHANGE | 109 | AF |
| ÷ 1.983 | 55.0 | cfs |

| | | |
|---|---|---|
| TODAY | 9807 | AF |
| YESTERDAY | 9824 | AF |
| CHANGE | -17 | AF |
| ÷ 1.983 | -8.6 | cfs |

| | | |
|---|---|---|
| TODAY | 3874 | AF |
| PREVIOUS | 3898 | AF |
| CHANGE | -24 | AF |
| ÷ 1.983 | -12.1 | cfs |

| | | |
|---|---|---|
| TODAY | 13910 | AF |
| PREVIOUS | 13937 | AF |
| CHANGE | -27 | AF |
| ÷ 1.983 | -13.6 | cfs |

| | | |
|---|---|---|
| TODAY | 806 | AF |
| PREVIOUS | 804 | AF |
| CHANGE | 2 | AF |
| ÷ 1.983 | 1.0 | cfs |

| | | |
|---|---|---|
| TODAY | 133070 | AF |
| PREVIOUS | 132356 | AF |
| CHANGE | 714 | AF |

### RELEASES / INFLOW

GATES OPEN: 1

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.27 | | 51 | 0 | 50.8 |

COMP. INFLOW -554 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 0 | -30 | 0.6 |

COMP. INFLOW 55 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 30 | 0 | 30.0 |

COMP. INFLOW 85 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 3.02 | | 81 | 27 | 70.3 |

COMP. INFLOW 62 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 3.39 | | 37 | 1 | 37.7 |

COMP. INFLOW 26 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.60 | | 19 | -2 | 19.5 |

COMP. INFLOW 6 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:00 AM | 2.81 | | 22 | 1 | 21.9 |

COMP. INFLOW 23 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 2.49 | | 4 | -1 | 3.9 |

COMP. INFLOW 364 CFS

**Farad Target =** 300
Floriston Rate = 300

**Truckee Canal Limit:** CFS
**Derby Flow Target Total:** CFS

| G-Water Component | Stampede Fish | Prosser Fish | Total Fish Water | Claims 1 & 2 | Claim 3 | TMWA Ice Water | Ag Water | TCID POSW |
|---|---|---|---|---|---|---|---|---|
| 0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |

**REMARKS:**

### WEATHER

**BOCA**
HI LO 18
Yesterday's HI 41

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.65 | 1.5 |
| YEAR-TO-DATE: | 23.19 | 165.0 |
| SNOW ON GROUND: | 19.0 | |

**TAHOE**
HI LO 17
Yesterday's HI 39

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 1.33 | 4.0 |
| YEAR-TO-DATE: | 34.56 | 218.0 |
| SNOW ON GROUND: | 40.0 | |

(TM.) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

**DATE: Friday, March 04, 2011**

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Thursday, March 03, 2011

### TRUCKEE RIVER

**FARAD** FLOW (CFS)
GH 3.51 6:30 AM 373
Note
ADJ GH DIFF 68

**MOGUL** FLOW (CFS)
GH 5.94 7:15 AM 409
Note DIFF 114

**RENO** FLOW (CFS)
GH 4.52 4:15 AM 424
SHIFT
ADJ GH DIFF 126

**SPARKS** FLOW (CFS)
GH 5.60 3:45 AM 408
SHIFT
ADJ GH DIFF 118

**VISTA** FLOW (CFS)
GH 4.64 4:00 AM 588
SHIFT
ADJ GH DIFF 200

**TRACY** FLOW (CFS)
GH 7.14 3:15 AM 501
Note DIFF 126

**DERBY** FLOW (CFS)
GH 3.36 5:30 AM 502
Note DIFF 115

**CANAL@HEAD** FLOW (CFS)
GH 0.09 7:58 AM 0
SHIFT
ADJ GH 0.00 DIFF 0

**CANAL@WADS** FLOW (CFS)
GH 2.17 7:00 AM 0
Note DIFF 0

**CANAL@HAZEN** FLOW (CFS)
GH 3.55 6:15 AM 0
Note DIFF 0

**WADSWORTH** FLOW (CFS)
GH 5.45 5:30 AM 500
Note DIFF 59

**NIXON** FLOW (CFS)
GH 4.06 5:00 AM 452
Note DIFF 0

### CARSON RIVER

**GARDNERVILLE** FLOW (CFS)
GH 3.81 4:30 AM 296
Note DIFF 101

**WOODFORDS** FLOW (CFS)
GH 10.17 3:45 AM 53
Note DIFF 0

**CARSON CITY** FLOW (CFS)
GH 3.25 4:00 AM 547
Note DIFF 257

**DAYTON** FLOW (CFS)
GH 16.21 5:45 AM 480
Note DIFF 174

**FT.CHURCHILL** FLOW (CFS)
GH 4.23 6:15 AM 300
Note DIFF 0

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6224.94
CHANGE 0.08

**BOCA** 6:30 AM
TODAY'S ELEVATION
5582.55

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION
5925.24

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5703.68

**DONNER** 7:00 AM
TODAY'S ELEVATION
5929.00

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6944.10

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5780.46

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4142.71

**PYRAMID ELEV.** Date
3800.74 2/1

Change Since 10/1: 0.13

### STORAGE

| | | |
|---|---|---|
| TODAY | 235700 | AF |
| YESTERDAY | 226000 | AF |
| CHANGE | 9700 | AF |
| + 1.983 | 4892 | cfs |
| TODAY | 21792 | AF |
| YESTERDAY | 21692 | AF |
| CHANGE | 100 | AF |
| + 1.983 | 50.4 | cfs |
| TODAY | 154055 | AF |
| YESTERDAY | 153728 | AF |
| CHANGE | 327 | AF |
| + 1.983 | 164.9 | cfs |
| TODAY | 9824 | AF |
| YESTERDAY | 9787 | AF |
| CHANGE | 37 | AF |
| + 1.983 | 18.7 | cfs |
| TODAY | 3898 | AF |
| PREVIOUS | 3843 | AF |
| CHANGE | 55 | AF |
| + 1.983 | 27.7 | cfs |
| TODAY | 13937 | AF |
| PREVIOUS | 13837 | AF |
| CHANGE | 100 | AF |
| + 1.983 | 50.4 | cfs |
| TODAY | 804 | AF |
| PREVIOUS | 794 | AF |
| CHANGE | 10 | AF |
| + 1.983 | 5.0 | cfs |
| TODAY | 132356 | AF |
| PREVIOUS | 131973 | AF |
| CHANGE | 383 | AF |

**Farad Target =** 300
Floriston Rate = 300

| G-Water Component | Stampede Fish | Prosser Fish | Total Fish Water | Claims 1 & 2 | Claim 3 | TMWA Ice Water | Ag Water | TCID POSW |
|---|---|---|---|---|---|---|---|---|
| 0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |

### RELEASES / INFLOW

GATES OPEN: 1

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.27 | | 51 | 1 | 50.5 |

COMP. INFLOW 4942 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 30 | 0 | 30.0 |
| 6:30 AM | | | 0 | -30 | |

COMP. INFLOW 80 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 30 | 0 | 30.0 |

COMP. INFLOW 195 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.83 | | 54 | 0 | 54.0 |
| 2:00 PM | | | 80 | 26 | |

COMP. INFLOW 73 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 3.40 | | 36 | 5 | 34.1 |

COMP. INFLOW 62 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.64 | | 21 | 2 | 19.2 |

COMP. INFLOW 70 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:00 AM | 2.80 | | 21 | 7 | 17.1 |

COMP. INFLOW 22 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 2.50 | | 4 | 0 | 4.2 |

COMP. INFLOW 197 CFS

**Truckee Canal Limit:** _____ CFS

**Derby Flow Target Total:** CFS

REMARKS:

### WEATHER

**BOCA**
HI _____ LO 31
Yesterday's HI 44

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.60 | 1.5 |
| MONTH-TO-DATE: | 0.65 | 1.5 |
| YEAR-TO-DATE: | 23.19 | 165.0 |
| SNOW ON GROUND: | 21.0 | |

**TAHOE**
HI _____ LO 12
Yesterday's HI 40

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 1.02 | 4.0 |
| MONTH-TO-DATE: | 1.33 | 4.0 |
| YEAR-TO-DATE: | 34.56 | 218.0 |
| SNOW ON GROUND: | 43.0 | |

(TM.) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

DATE: Thursday, March 03, 2011

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Wednesday, March 02, 2011

### TRUCKEE RIVER

**FARAD** FLOW (CFS)
GH 3.33 6:30 AM 305
Note
ADJ GH DIFF 11

**MOGUL** FLOW (CFS)
GH 5.71 4:00 AM 295
Note DIFF 0

**RENO** FLOW (CFS)
GH 4.13 4:15 AM 298
SHIFT
ADJ GH DIFF 0

**SPARKS** FLOW (CFS)
GH 5.30 3:45 AM 290
SHIFT
ADJ GH DIFF -14

**VISTA** FLOW (CFS)
GH 4.12 4:00 AM 388
SHIFT
ADJ GH DIFF -31

**TRACY** FLOW (CFS)
GH 6.82 3:15 AM 375
Note DIFF -63

**DERBY** FLOW (CFS)
GH 3.07 5:30 AM 387
Note DIFF -67

**CANAL@HEAD** FLOW (CFS)
GH 0.09 7:58 AM 0
SHIFT
ADJ GH 0.00 DIFF 0

**CANAL@WADS** FLOW (CFS)
GH 2.17 7:00 AM 0
Note DIFF 0

**CANAL@HAZEN** FLOW (CFS)
GH 3.55 6:15 AM 0
Note DIFF 0

**WADSWORTH** FLOW (CFS)
GH 5.30 5:30 AM 441
Note DIFF -76

**NIXON** FLOW (CFS)
GH 4.06 5:00 AM 452
Note DIFF -78

### CARSON RIVER

**GARDNERVILLE** FLOW (CFS)
GH 3.57 4:30 AM 195
Note DIFF 18

**WOODFORDS** FLOW (CFS)
GH 10.17 3:45 AM 53
Note DIFF 2

**CARSON CITY** FLOW (CFS)
GH 2.73 4:00 AM 290
Note DIFF -16

**DAYTON** FLOW (CFS)
GH 15.77 5:45 AM 306
Note DIFF -6

**FT.CHURCHILL** FLOW (CFS)
GH 4.23 6:15 AM 300
Note DIFF 29

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6224.86
CHANGE 0.02

**BOCA** 6:30 AM
TODAY'S ELEVATION
5582.41

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION
5925.12

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5703.57

**DONNER** 7:00 AM
TODAY'S ELEVATION
5928.93

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6943.95

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5780.30

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4142.64

**PYRAMID ELEV.** Date
3800.74 2/1

Change Since 10/1: 0.13

### STORAGE

| | | |
|---|---|---|
| TODAY | 226000 | AF |
| YESTERDAY | 223500 | AF |
| CHANGE | 2500 | AF |
| ÷ 1.983 | 1261 | cfs |

| | | |
|---|---|---|
| TODAY | 21692 | AF |
| YESTERDAY | 21649 | AF |
| CHANGE | 43 | AF |
| ÷ 1.983 | 21.7 | cfs |

| | | |
|---|---|---|
| TODAY | 153728 | AF |
| YESTERDAY | 153565 | AF |
| CHANGE | 163 | AF |
| ÷ 1.983 | 82.2 | cfs |

| | | |
|---|---|---|
| TODAY | 9787 | AF |
| YESTERDAY | 9790 | AF |
| CHANGE | -3 | AF |
| ÷ 1.983 | -1.5 | cfs |

| | | |
|---|---|---|
| TODAY | 3843 | AF |
| PREVIOUS | 3843 | AF |
| CHANGE | 0 | AF |
| ÷ 1.983 | 0.0 | cfs |

| | | |
|---|---|---|
| TODAY | 13837 | AF |
| PREVIOUS | 13863 | AF |
| CHANGE | -26 | AF |
| ÷ 1.983 | -13.1 | cfs |

| | | |
|---|---|---|
| TODAY | 794 | AF |
| PREVIOUS | 793 | AF |
| CHANGE | 1 | AF |
| ÷ 1.983 | 0.5 | cfs |

| | | |
|---|---|---|
| TODAY | 131973 | AF |
| PREVIOUS | 131482 | AF |
| CHANGE | 491 | AF |

Farad Target = 300
Floriston Rate = 300

Change Since 10/1: 0.13

### RELEASES / INFLOW

GATES OPEN: 1

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.26 | | 50 | 1 | 49.2 |

COMP. INFLOW 1310 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 30 | 0 | 30.0 |

COMP. INFLOW 52 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 30 | 0 | 30.0 |

COMP. INFLOW 112 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.82 | | 54 | 0 | 54.0 |

COMP. INFLOW 52 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 3.36 | | 31 | 0 | 30.7 |

COMP. INFLOW 31 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.60 | | 19 | 0 | 18.4 |

COMP. INFLOW 5 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:00 AM | 2.65 | | 14 | 2 | 13.0 |

COMP. INFLOW 13 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 2.50 | | 4 | 0 | 4.3 |

COMP. INFLOW 252 CFS

Truckee Canal Limit: _____ CFS

Derby Flow Target Total: CFS

| G-Water Component | Stampede Fish | Prosser Fish | Total Fish Water | Claims 1 & 2 | Claim 3 | TMWA Ice Water | Ag Water | TCID POSW |
|---|---|---|---|---|---|---|---|---|
| 0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |

REMARKS:

### WEATHER

**BOCA**
HI ____ LO -8
Yesterday's HI 50

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.05 | 0.0 |
| MONTH-TO-DATE: | 0.05 | 0.0 |
| YEAR-TO-DATE: | 22.59 | 163.5 |
| SNOW ON GROUND: | 22.0 | |

**TAHOE**
HI ____ LO 23
Yesterday's HI 45

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.31 | Tr |
| MONTH-TO-DATE: | 0.31 | Tr |
| YEAR-TO-DATE: | 33.54 | 214.0 |
| SNOW ON GROUND: | 42.0 | |

(TM.) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

DATE: Wednesday, March 02, 2011

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Tuesday, March 01, 2011

### TRUCKEE RIVER

**FARAD** FLOW (CFS)
GH 3.30 6:30 AM 294
Note
ADJ GH DIFF -96

**MOGUL** FLOW (CFS)
GH 5.71 4:00 AM 295
Note DIFF -98

**RENO** FLOW (CFS)
GH 4.13 4:15 AM 298
SHIFT
ADJ GH DIFF -91

**SPARKS** FLOW (CFS)
GH 5.34 3:45 AM 304
SHIFT
ADJ GH DIFF -91

**VISTA** FLOW (CFS)
GH 4.20 4:00 AM 419
SHIFT
ADJ GH DIFF -100

**TRACY** FLOW (CFS)
GH 6.99 3:15 AM 438
Note DIFF -55

**DERBY** FLOW (CFS)
GH 3.24 5:30 AM 454
Note DIFF -64

**CANAL@HEAD** FLOW (CFS)
GH 0.09 7:43 AM 0
SHIFT
ADJ GH 0.00 DIFF 0

**CANAL@WADS** FLOW (CFS)
GH 2.17 7:00 AM 0
Note DIFF 0

**CANAL@HAZEN** FLOW (CFS)
GH 3.55 6:15 AM 0
Note DIFF 0

**WADSWORTH** FLOW (CFS)
GH 5.50 5:30 AM 517
Note DIFF -27

**NIXON** FLOW (CFS)
GH 4.22 5:00 AM 530
Note DIFF -20

### CARSON RIVER

**GARDNERVILLE** FLOW (CFS)
GH 3.52 4:30 AM 177
Note DIFF -58

**WOODFORDS** FLOW (CFS)
GH 10.14 3:45 AM 51
Note DIFF -17

**CARSON CITY** FLOW (CFS)
GH 2.77 4:00 AM 306
Note DIFF 28

**DAYTON** FLOW (CFS)
GH 15.79 5:45 AM 312
Note DIFF 26

**FT.CHURCHILL** FLOW (CFS)
GH 4.16 6:15 AM 271
Note DIFF 12

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6224.84
CHANGE 0.00

**BOCA** 6:30 AM
TODAY'S ELEVATION
5582.35

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION
5925.06

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5703.58

**DONNER** 7:00 AM
TODAY'S ELEVATION
5928.93

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6943.99

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5780.29

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4142.55

| PYRAMID ELEV. | Date |
|---|---|
| 3800.74 | 2/1 |

Change Since 10/1: 0.13

### STORAGE

| | | |
|---|---|---|
| TAHOE TODAY | 223500 | AF |
| TAHOE YESTERDAY | 223500 | AF |
| TAHOE CHANGE | 0 | AF |
| TAHOE ÷ 1.983 | 0 | cfs |
| BOCA TODAY | 21649 | AF |
| BOCA YESTERDAY | 21642 | AF |
| BOCA CHANGE | 7 | AF |
| BOCA ÷ 1.983 | 3.5 | cfs |
| STAMPEDE TODAY | 153565 | AF |
| STAMPEDE YESTERDAY | 153456 | AF |
| STAMPEDE CHANGE | 109 | AF |
| STAMPEDE ÷ 1.983 | 55.0 | cfs |
| PROSSER TODAY | 9790 | AF |
| PROSSER YESTERDAY | 9797 | AF |
| PROSSER CHANGE | -7 | AF |
| PROSSER ÷ 1.983 | -3.5 | cfs |
| DONNER TODAY | 3843 | AF |
| DONNER PREVIOUS | 3874 | AF |
| DONNER CHANGE | -31 | AF |
| DONNER ÷ 1.983 | -15.6 | cfs |
| INDEPENDENCE TODAY | 13863 | AF |
| INDEPENDENCE PREVIOUS | 13870 | AF |
| INDEPENDENCE CHANGE | -7 | AF |
| INDEPENDENCE ÷ 1.983 | -3.5 | cfs |
| MARTIS TODAY | 793 | AF |
| MARTIS PREVIOUS | 791 | AF |
| MARTIS CHANGE | 2 | AF |
| MARTIS ÷ 1.983 | 1.0 | cfs |
| LAHONTAN TODAY | 131482 | AF |
| LAHONTAN PREVIOUS | 131046 | AF |
| LAHONTAN CHANGE | 436 | AF |

Farad Target = 300
Floriston Rate = 300

### RELEASES / INFLOW

GATES OPEN: 1

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.25 | | 49 | 0 | 49.3 |

COMP. INFLOW 49 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 30 | -90 | 43.1 |

COMP. INFLOW 47 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 30 | 0 | 30.0 |

COMP. INFLOW 85 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.83 | | 54 | 0 | 54.0 |

COMP. INFLOW 50 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 3.36 | | 31 | -4 | 32.7 |

COMP. INFLOW 17 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.60 | | 19 | 0 | 19.0 |

COMP. INFLOW 15 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:00 AM | 2.62 | | 12 | -1 | 12.4 |

COMP. INFLOW 13 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 2.50 | | 4 | 0 | 4.2 |

COMP. INFLOW 224 CFS

Truckee Canal Limit: CFS

Derby Flow Target Total: CFS

| G-Water Component | Stampede Fish | Prosser Fish | Total Fish Water | Claims 1 & 2 | Claim 3 | TMWA Ice Water | Ag Water | TCID POSW |
|---|---|---|---|---|---|---|---|---|
| 0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |

REMARKS:

### WEATHER

**BOCA**

HI LO -9
Yesterday's HI 40

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.00 | 0.0 |
| YEAR-TO-DATE: | 22.54 | 163.5 |
| SNOW ON GROUND: | 25.0 | |

**TAHOE**

HI LO 18
Yesterday's HI 40

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.00 | 0.0 |
| YEAR-TO-DATE: | 33.23 | 214.0 |
| SNOW ON GROUND: | 44.0 | |

(TM.) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

DATE: Tuesday, March 01, 2011

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Monday, February 28, 2011

### TRUCKEE RIVER

**FARAD** FLOW (CFS)
GH 3.55 6:30 AM 390
Note
ADJ GH DIFF -30

**MOGUL** FLOW (CFS)
GH 5.91 4:00 AM 393
Note DIFF 0

**RENO** FLOW (CFS)
GH 4.42 4:15 AM 389
SHIFT
ADJ GH DIFF -10

**SPARKS** FLOW (CFS)
GH 5.57 3:45 AM 395
SHIFT
ADJ GH DIFF 0

**VISTA** FLOW (CFS)
GH 4.46 4:00 AM 519
SHIFT
ADJ GH DIFF 19

**TRACY** FLOW (CFS)
GH 7.12 3:15 AM 493
Note DIFF 26

**DERBY** FLOW (CFS)
GH 3.39 5:30 AM 518
Note DIFF 32

**CANAL@HEAD** FLOW (CFS)
GH 0.09 7:58 AM 0
SHIFT
ADJ GH 0.00 DIFF 0

**CANAL@WADS** FLOW (CFS)
GH 2.17 7:00 AM 0
Note DIFF 0

**CANAL@HAZEN** FLOW (CFS)
GH 3.56 6:15 AM 0
Note DIFF 0

**WADSWORTH** FLOW (CFS)
GH 5.56 5:30 AM 544
Note DIFF 13

**NIXON** FLOW (CFS)
GH 4.26 5:00 AM 550
Note DIFF 84

### CARSON RIVER

**GARDNERVILLE** FLOW (CFS)
GH 3.67 4:30 AM 235
Note DIFF 24

**WOODFORDS** FLOW (CFS)
GH 10.34 3:45 AM 68
Note DIFF -35

**CARSON CITY** FLOW (CFS)
GH 2.70 4:00 AM 278
Note DIFF 11

**DAYTON** FLOW (CFS)
GH 15.71 5:45 AM 286
Note DIFF 19

**FT.CHURCHILL** FLOW (CFS)
GH 4.13 6:15 AM 259
Note DIFF 0

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6224.84
CHANGE -0.02

**BOCA** 6:30 AM
TODAY'S ELEVATION
5582.34

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION
5925.02

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5703.60

**DONNER** 7:00 AM
TODAY'S ELEVATION
5928.97

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6944.00

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5780.26

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4142.47

**PYRAMID ELEV.** Date
3800.74 2/1

Change Since 10/1: 0.13

### STORAGE

| | | |
|---|---|---|
| TODAY | 223500 | AF |
| YESTERDAY | 226000 | AF |
| CHANGE | -2500 | AF |
| + 1.983 | -1261 | cfs |

| | | |
|---|---|---|
| TODAY | 21642 | AF |
| YESTERDAY | 21792 | AF |
| CHANGE | -150 | AF |
| + 1.983 | -75.6 | cfs |

| | | |
|---|---|---|
| TODAY | 153456 | AF |
| YESTERDAY | 153292 | AF |
| CHANGE | 164 | AF |
| + 1.983 | 82.7 | cfs |

| | | |
|---|---|---|
| TODAY | 9797 | AF |
| YESTERDAY | 9800 | AF |
| CHANGE | -3 | AF |
| + 1.983 | -1.5 | cfs |

| | | |
|---|---|---|
| TODAY | 3874 | AF |
| PREVIOUS | 3914 | AF |
| CHANGE | -40 | AF |
| + 1.983 | -20.2 | cfs |

| | | |
|---|---|---|
| TODAY | 13870 | AF |
| PREVIOUS | 13910 | AF |
| CHANGE | -40 | AF |
| + 1.983 | -20.2 | cfs |

| | | |
|---|---|---|
| TODAY | 791 | AF |
| PREVIOUS | 793 | AF |
| CHANGE | -2 | AF |
| + 1.983 | -1.0 | cfs |

| | | |
|---|---|---|
| TODAY | 131046 | AF |
| PREVIOUS | 130611 | AF |
| CHANGE | 435 | AF |

### RELEASES / INFLOW

GATES OPEN: 1

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.25 | | 49 | -1 | 49.2 |
| | | | | | |
| | | | | | |

COMP. INFLOW -1212 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 120 | -20 | 122.5 |
| 9:30 AM | | | 30 | -90 | |
| | | | | | |

COMP. INFLOW 47 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 30 | 0 | 30.0 |
| | | | | | |
| | | | | | |

COMP. INFLOW 113 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.82 | | 54 | 0 | 54.0 |
| | | | | | |
| | | | | | |

COMP. INFLOW 52 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 3.39 | | 35 | -2 | 35.8 |
| | | | | | |
| | | | | | |

COMP. INFLOW 16 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.61 | | 19 | -2 | 19.5 |
| | | | | | |
| | | | | | |

COMP. INFLOW -1 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:00 AM | 2.64 | | 13 | -1 | 14.0 |
| | | | | | |
| | | | | | |

COMP. INFLOW 13 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 2.50 | | 4 | 0 | 4.2 |

COMP. INFLOW 224 CFS

**Farad Target =** 390
**Floriston Rate =** 300

**Truckee Canal Limit:** _____ CFS
**Derby Flow Target Total:** CFS

| G-Water Component | Stampede Fish | Prosser Fish | Total Fish Water | Claims 1 & 2 | Claim 3 | TMWA Ice Water | Ag Water | TCID POSW |
|---|---|---|---|---|---|---|---|---|
| 0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 90.0 | 0.0 | 0.0 |

**REMARKS:**
Shutting off the de-icing water release from Boca.

### WEATHER

**BOCA**
HI _____ LO -3
Yesterday's HI 41

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 5.07 | 72.5 |
| YEAR-TO-DATE: | 22.54 | 163.5 |
| SNOW ON GROUND: | 27.0 | |

**TAHOE**
HI _____ LO 11
Yesterday's HI 37

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 6.54 | 81.0 |
| YEAR-TO-DATE: | 33.23 | 214.0 |
| SNOW ON GROUND: | 47.0 | |

(TM.) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

**DATE: Monday, February 28, 2011**

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Sunday, February 27, 2011

### TRUCKEE RIVER

**FARAD** FLOW (CFS)
GH 3.62 6:30 AM 420
Note
ADJ GH DIFF 55

**MOGUL** FLOW (CFS)
GH 5.91 4:00 AM 393
Note DIFF 61

**RENO** FLOW (CFS)
GH 4.45 4:15 AM 399
SHIFT
ADJ GH DIFF 59

**SPARKS** FLOW (CFS)
GH 5.57 3:45 AM 395
SHIFT
ADJ GH DIFF 41

**VISTA** FLOW (CFS)
GH 4.41 4:00 AM 500
SHIFT
ADJ GH DIFF 0

**TRACY** FLOW (CFS)
GH 7.06 3:15 AM 467
Note DIFF -66

**DERBY** FLOW (CFS)
GH 3.32 5:30 AM 486
Note DIFF -70

**CANAL@HEAD** FLOW (CFS)
GH 0.09 7:43 AM 0
SHIFT
ADJ GH 0.00 DIFF 0

**CANAL@WADS** FLOW (CFS)
GH 2.17 7:00 AM 0
Note DIFF 0

**CANAL@HAZEN** FLOW (CFS)
GH 3.56 6:15 AM 0
Note DIFF 0

**WADSWORTH** FLOW (CFS)
GH 5.53 5:30 AM 531
Note DIFF -59

**NIXON** FLOW (CFS)
GH 4.09 3:30 AM 466
Note DIFF 19

### CARSON RIVER

**GARDNERVILLE** FLOW (CFS)
GH 3.61 4:30 AM 211
Note DIFF 62

**WOODFORDS** FLOW (CFS)
GH 10.69 3:45 AM 103
Note DIFF 36

**CARSON CITY** FLOW (CFS)
GH 2.67 4:00 AM 267
Note DIFF -72

**DAYTON** FLOW (CFS)
GH 15.65 5:45 AM 267
Note DIFF -45

**FT.CHURCHILL** FLOW (CFS)
GH 4.13 6:15 AM 259
Note DIFF -24

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6224.86
CHANGE 0.01

**BOCA** 6:30 AM
TODAY'S ELEVATION
5582.55

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION
5924.96

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5703.61

**DONNER** 7:00 AM
TODAY'S ELEVATION
5929.02

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6944.06

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5780.28

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4142.39

**PYRAMID ELEV.** Date
3800.74 2/1

Change Since 10/1: 0.13

### STORAGE

| | | |
|---|---|---|
| TODAY | 226000 | AF |
| YESTERDAY | 224800 | AF |
| CHANGE | 1200 | AF |
| ÷ 1.983 | 605 | cfs |

| | | |
|---|---|---|
| TODAY | 21792 | AF |
| YESTERDAY | 21965 | AF |
| CHANGE | -173 | AF |
| ÷ 1.983 | -87.2 | cfs |

| | | |
|---|---|---|
| TODAY | 153292 | AF |
| YESTERDAY | 153211 | AF |
| CHANGE | 81 | AF |
| ÷ 1.983 | 40.8 | cfs |

| | | |
|---|---|---|
| TODAY | 9800 | AF |
| YESTERDAY | 9800 | AF |
| CHANGE | 0 | AF |
| ÷ 1.983 | 0.0 | cfs |

| | | |
|---|---|---|
| TODAY | 3914 | AF |
| PREVIOUS | 3953 | AF |
| CHANGE | -39 | AF |
| ÷ 1.983 | -19.7 | cfs |

| | | |
|---|---|---|
| TODAY | 13910 | AF |
| PREVIOUS | 13943 | AF |
| CHANGE | -33 | AF |
| ÷ 1.983 | -16.6 | cfs |

| | | |
|---|---|---|
| TODAY | 793 | AF |
| PREVIOUS | 791 | AF |
| CHANGE | 2 | AF |
| ÷ 1.983 | 1.0 | cfs |

| | | |
|---|---|---|
| TODAY | 130611 | AF |
| PREVIOUS | 130014 | AF |
| CHANGE | 597 | AF |

Farad Target = 420
Floriston Rate = 300

### RELEASES / INFLOW

GATES OPEN: 1

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.26 | E | 50 | 0 | 50.0 |

COMP. INFLOW 655 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 140 | 20 | 138.1 |
| 9:00 AM | | | 120 | -20 | |

COMP. INFLOW 51 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 30 | 0 | 30.0 |

COMP. INFLOW 71 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.83 | | 54 | 0 | 54.0 |

COMP. INFLOW 54 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 3.41 | | 37 | -2 | 38.1 |

COMP. INFLOW 18 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.64 | | 21 | 0 | 20.7 |

COMP. INFLOW 4 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:00 AM | 2.67 | | 14 | 1 | 13.7 |

COMP. INFLOW 15 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 2.50 | | 4 | 0 | 4.3 |

COMP. INFLOW 305 CFS

Truckee Canal Limit: ____ CFS
Derby Flow Target Total: ____ CFS

| G-Water Component | Stampede Fish | Prosser Fish | Total Fish Water | Claims 1 & 2 | Claim 3 | TMWA Ice Water | Ag Water | TCID POSW |
|---|---|---|---|---|---|---|---|---|
| 0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 120.0 | 0.0 | 0.0 |

REMARKS:

### WEATHER

**BOCA**
HI ____ LO -14
Yesterday's HI 28

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 5.07 | 72.5 |
| YEAR-TO-DATE: | 22.54 | 163.5 |
| SNOW ON GROUND: | 29.0 | |

**TAHOE**
HI ____ LO 2
Yesterday's HI 29

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 6.54 | 81.0 |
| YEAR-TO-DATE: | 33.23 | 214.0 |
| SNOW ON GROUND: | 48.0 | |

(TM.) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

DATE: Sunday, February 27, 2011

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Saturday, February 26, 2011

### TRUCKEE RIVER

**FARAD** — FLOW (CFS)
GH 3.49 6:30 AM 365
Note
ADJ GH DIFF -46

**MOGUL** — FLOW (CFS)
GH 5.79 4:00 AM 332
Note DIFF -35

**RENO** — FLOW (CFS)
GH 4.27 4:15 AM 340
SHIFT
ADJ GH DIFF -49

**SPARKS** — FLOW (CFS)
GH 5.47 3:45 AM 354
SHIFT
ADJ GH DIFF -28

**VISTA** — FLOW (CFS)
GH 4.41 4:00 AM 500
SHIFT
ADJ GH DIFF 16

**TRACY** — FLOW (CFS)
GH 7.22 3:15 AM 533
Note DIFF 53

**DERBY** — FLOW (CFS)
GH 3.48 5:30 AM 556
Note DIFF 54

**CANAL@HEAD** — FLOW (CFS)
GH 0.09 8:58 AM 0
SHIFT
ADJ GH 0.00 DIFF 0

**CANAL@WADS** — FLOW (CFS)
GH 2.17 7:00 AM 0
Note DIFF 0

**CANAL@HAZEN** — FLOW (CFS)
GH 3.56 6:15 AM 0
Note DIFF 0

**WADSWORTH** — FLOW (CFS)
GH 5.66 5:30 AM 590
Note DIFF 41

**NIXON** — FLOW (CFS)
GH 4.05 5:00 AM 447
Note DIFF -48

### CARSON RIVER

**GARDNERVILLE** — FLOW (CFS)
GH 3.44 4:30 AM 149
Note DIFF -31

**WOODFORDS** — FLOW (CFS)
GH 10.33 3:45 AM 67
Note DIFF 19

**CARSON CITY** — FLOW (CFS)
GH 2.85 4:00 AM 339
Note DIFF 61

**DAYTON** — FLOW (CFS)
GH 15.79 5:45 AM 312
Note DIFF 17

**FT.CHURCHILL** — FLOW (CFS)
GH 4.19 6:15 AM 283
Note DIFF -31

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6224.85
CHANGE 0.04

**BOCA** 6:30 AM
TODAY'S ELEVATION
5582.79

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION
5924.93

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5703.61

**DONNER** 7:00 AM
TODAY'S ELEVATION
5929.07

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6944.11

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5780.26

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4142.28

**PYRAMID ELEV.** Date
3800.74 2/1

Change Since 10/1: 0.13

### STORAGE

| | | |
|---|---|---|
| TODAY | 224800 | AF |
| YESTERDAY | 219900 | AF |
| CHANGE | 4900 | AF |
| ÷ 1.983 | 2471 | cfs |

| | | |
|---|---|---|
| TODAY | 21965 | AF |
| YESTERDAY | 22081 | AF |
| CHANGE | -116 | AF |
| ÷ 1.983 | -58.5 | cfs |

| | | |
|---|---|---|
| TODAY | 153211 | AF |
| YESTERDAY | 153021 | AF |
| CHANGE | 190 | AF |
| ÷ 1.983 | 95.8 | cfs |

| | | |
|---|---|---|
| TODAY | 9800 | AF |
| YESTERDAY | 9807 | AF |
| CHANGE | -7 | AF |
| ÷ 1.983 | -3.5 | cfs |

| | | |
|---|---|---|
| TODAY | 3953 | AF |
| PREVIOUS | 3922 | AF |
| CHANGE | 31 | AF |
| ÷ 1.983 | 15.6 | cfs |

| | | |
|---|---|---|
| TODAY | 13943 | AF |
| PREVIOUS | 13910 | AF |
| CHANGE | 33 | AF |
| ÷ 1.983 | 16.6 | cfs |

| | | |
|---|---|---|
| TODAY | 791 | AF |
| PREVIOUS | 795 | AF |
| CHANGE | -4 | AF |
| ÷ 1.983 | -2.0 | cfs |

| | | |
|---|---|---|
| TODAY | 130014 | AF |
| PREVIOUS | 129851 | AF |
| CHANGE | 163 | AF |

**Farad Target =** 365
Floriston Rate = 300

### RELEASES / INFLOW

GATES OPEN: 1

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.79 | E | 50 | -3 | 50.0 |

COMP. INFLOW 2521 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 120 | 0 | 120.0 |
| 8:15 AM | | | 140 | 20 | |

COMP. INFLOW 62 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 30 | 0 | 30.0 |

COMP. INFLOW 126 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.82 | | 54 | 0 | 54.0 |

COMP. INFLOW 50 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 3.43 | | 39 | 2 | 40.6 |

COMP. INFLOW 56 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.64 | | 21 | 1 | 20.6 |

COMP. INFLOW 37 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:00 AM | 2.63 | | 13 | -2 | 14.0 |

COMP. INFLOW 12 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 2.50 | | 4 | 0 | 4.2 |

COMP. INFLOW 86 CFS

**Truckee Canal Limit:** _____ CFS

**Derby Flow Target Total:** CFS

| G-Water Component | Stampede Fish | Prosser Fish | Total Fish Water | Claims 1 & 2 | Claim 3 | TMWA Ice Water | Ag Water | TCID POSW |
|---|---|---|---|---|---|---|---|---|
| 0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 65.0 | 0.0 | 0.0 |

**REMARKS:**

### WEATHER

**BOCA**
HI _____ LO -16
Yesterday's HI 31

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.56 | 9.0 |
| MONTH-TO-DATE: | 5.07 | 72.5 |
| YEAR-TO-DATE: | 22.54 | 163.5 |
| SNOW ON GROUND: | 33.0 | |

**TAHOE**
HI _____ LO -1
Yesterday's HI 29

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.79 | 10.0 |
| MONTH-TO-DATE: | 6.54 | 81.0 |
| YEAR-TO-DATE: | 33.23 | 214.0 |
| SNOW ON GROUND: | 54.0 | |

(TM) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

**DATE:** Saturday, February 26, 2011

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Friday, February 25, 2011

### TRUCKEE RIVER

**FARAD** — FLOW (CFS)
GH 3.60 6:30 AM 411
Note
ADJ GH DIFF 13

**MOGUL** — FLOW (CFS)
GH 5.86 4:00 AM 367
Note DIFF -10

**RENO** — FLOW (CFS)
GH 4.42 4:15 AM 389
SHIFT
ADJ GH DIFF 99

**SPARKS** — FLOW (CFS)
GH 5.54 3:45 AM 382
SHIFT
ADJ GH DIFF 99

**VISTA** — FLOW (CFS)
GH 4.37 4:00 AM 484
SHIFT
ADJ GH DIFF 105

**TRACY** — FLOW (CFS)
GH 7.09 3:15 AM 480
Note DIFF 105

**DERBY** — FLOW (CFS)
GH 3.36 5:30 AM 502
Note DIFF 118

**CANAL@HEAD** — FLOW (CFS)
GH 0.09 6:58 AM 0
SHIFT
ADJ GH 0.00 DIFF 0

**CANAL@WADS** — FLOW (CFS)
GH 2.17 7:00 AM 0
Note DIFF 0

**CANAL@HAZEN** — FLOW (CFS)
GH 3.56 6:15 AM 0
Note DIFF 0

**WADSWORTH** — FLOW (CFS)
GH 5.57 5:30 AM 549
Note DIFF 120

**NIXON** — FLOW (CFS)
GH 4.15 5:00 AM 495
Note DIFF 52

### CARSON RIVER

**GARDNERVILLE** — FLOW (CFS)
GH 3.53 4:30 AM 180
Note DIFF 0

**WOODFORDS** — FLOW (CFS)
GH 10.10 3:45 AM 48
Note DIFF -18

**CARSON CITY** — FLOW (CFS)
GH 2.70 4:00 AM 278
Note DIFF -40

**DAYTON** — FLOW (CFS)
GH 15.74 5:45 AM 295
Note DIFF -28

**FT.CHURCHILL** — FLOW (CFS)
GH 4.26 6:15 AM 314
Note DIFF 9

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6224.81
CHANGE 0.04

**BOCA** 6:30 AM
TODAY'S ELEVATION
5582.95

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION
5924.86

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5703.63

**DONNER** 7:00 AM
TODAY'S ELEVATION
5929.03

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6944.06

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5780.32

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4142.25

**PYRAMID ELEV.** Date
3800.74 2/1

Change Since 10/1: 0.13

### STORAGE

| | | |
|---|---|---|
| TODAY | 219900 | AF |
| YESTERDAY | 215000 | AF |
| CHANGE | 4900 | AF |
| ÷ 1.983 | 2471 | cfs |

| | | |
|---|---|---|
| TODAY | 22081 | AF |
| YESTERDAY | 22182 | AF |
| CHANGE | -101 | AF |
| ÷ 1.983 | -50.8 | cfs |

| | | |
|---|---|---|
| TODAY | 153021 | AF |
| YESTERDAY | 152668 | AF |
| CHANGE | 353 | AF |
| ÷ 1.983 | 178.0 | cfs |

| | | |
|---|---|---|
| TODAY | 9807 | AF |
| YESTERDAY | 9787 | AF |
| CHANGE | 20 | AF |
| ÷ 1.983 | 10.1 | cfs |

| | | |
|---|---|---|
| TODAY | 3922 | AF |
| PREVIOUS | 3843 | AF |
| CHANGE | 79 | AF |
| ÷ 1.983 | 39.8 | cfs |

| | | |
|---|---|---|
| TODAY | 13910 | AF |
| PREVIOUS | 13803 | AF |
| CHANGE | 107 | AF |
| ÷ 1.983 | 54.0 | cfs |

| | | |
|---|---|---|
| TODAY | 795 | AF |
| PREVIOUS | 795 | AF |
| CHANGE | 0 | AF |
| ÷ 1.983 | 0.0 | cfs |

| | | |
|---|---|---|
| TODAY | 129851 | AF |
| PREVIOUS | 129095 | AF |
| CHANGE | 756 | AF |

**Farad Target = 411**
Floriston Rate = 300

| G-Water Component | Stampede Fish | Prosser Fish |
|---|---|---|
| 0 | 0.0 | 0.0 |

### RELEASES / INFLOW

GATES OPEN: 1

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.30 | | 53 | 3 | 50.3 |

COMP. INFLOW 2521 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 120 | 0 | 120.0 |

COMP. INFLOW 69 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 30 | 0 | 30.0 |

COMP. INFLOW 208 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.83 | | 54 | 0 | 54.0 |

COMP. INFLOW 64 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 3.41 | | 37 | 4 | 34.5 |

COMP. INFLOW 74 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.63 | | 20 | 1 | 20.1 |

COMP. INFLOW 74 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:00 AM | 2.68 | | 15 | 1 | 14.3 |

COMP. INFLOW 14 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 2.50 | | 4 | 0 | 4.2 |

COMP. INFLOW 385 CFS

**Truckee Canal Limit:** _____ CFS

**Derby Flow Target Total:** CFS

| Total Fish Water | Claims 1 & 2 | Claim 3 | TMWA Ice Water | Ag Water | TCID POSW |
|---|---|---|---|---|---|
| 0.0 | 0.0 | 0.0 | 111.0 | 0.0 | 0.0 |

**REMARKS:**

### WEATHER

**BOCA**

HI _____ LO 24
Yesterday's HI 33

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.69 | 13.0 |
| MONTH-TO-DATE: | 4.51 | 63.5 |
| YEAR-TO-DATE: | 21.98 | 154.5 |
| SNOW ON GROUND: | 31.0 | |

**TAHOE**

HI _____ LO 20
Yesterday's HI 30

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 1.01 | 13.0 |
| MONTH-TO-DATE: | 5.75 | 71.0 |
| YEAR-TO-DATE: | 32.44 | 204.0 |
| SNOW ON GROUND: | 49.0 | |

(TM.) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

**DATE: Friday, February 25, 2011**

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Thursday, February 24, 2011

### TRUCKEE RIVER

**FARAD** FLOW (CFS)
GH 3.57 6:30 AM 398
Note
ADJ GH DIFF 104

**MOGUL** FLOW (CFS)
GH 5.88 4:00 AM 377
Note DIFF 68

**RENO** FLOW (CFS)
GH 4.10 4:15 AM 290
SHIFT
ADJ GH DIFF -3

**SPARKS** FLOW (CFS)
GH 5.28 3:45 AM 283
SHIFT
ADJ GH DIFF -10

**VISTA** FLOW (CFS)
GH 4.10 4:00 AM 379
SHIFT
ADJ GH DIFF -9

**TRACY** FLOW (CFS)
GH 6.82 3:15 AM 375
Note DIFF 0

**DERBY** FLOW (CFS)
GH 3.06 5:30 AM 384
Note DIFF -3

**CANAL@HEAD** FLOW (CFS)
GH 0.09 7:58 AM 0
SHIFT
ADJ GH 0.00 DIFF 0

**CANAL@WADS** FLOW (CFS)
GH 2.17 7:00 AM 0
Note DIFF 0

**CANAL@HAZEN** FLOW (CFS)
GH 3.57 6:15 AM 0
Note DIFF 0

**WADSWORTH** FLOW (CFS)
GH 5.27 5:30 AM 429
Note DIFF -16

**NIXON** FLOW (CFS)
GH 4.04 5:00 AM 443
Note DIFF 23

### CARSON RIVER

**GARDNERVILLE** FLOW (CFS)
GH 3.53 4:30 AM 180
Note DIFF -47

**WOODFORDS** FLOW (CFS)
GH 10.32 3:45 AM 66
Note DIFF -12

**CARSON CITY** FLOW (CFS)
GH 2.80 4:00 AM 318
Note DIFF 4

**DAYTON** FLOW (CFS)
GH 15.82 5:45 AM 323
Note DIFF 0

**FT.CHURCHILL** FLOW (CFS)
GH 4.24 6:15 AM 305
Note DIFF 9

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6224.77
CHANGE 0.00

**BOCA** 6:30 AM
TODAY'S ELEVATION
5583.09

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION
5924.73

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5703.57

**DONNER** 7:00 AM
TODAY'S ELEVATION
5928.93

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6943.90

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5780.32

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4142.11

**PYRAMID ELEV.** Date
3800.74 2/1

Change Since 10/1: 0.13

### STORAGE

| | | |
|---|---|---|
| TAHOE TODAY | 215000 | AF |
| YESTERDAY | 215000 | AF |
| CHANGE | 0 | AF |
| ÷ 1.983 | 0 | cfs |
| BOCA TODAY | 22182 | AF |
| YESTERDAY | 22247 | AF |
| CHANGE | -65 | AF |
| ÷ 1.983 | -32.9 | cfs |
| STAMPEDE TODAY | 152668 | AF |
| YESTERDAY | 152532 | AF |
| CHANGE | 136 | AF |
| ÷ 1.983 | 68.6 | cfs |
| PROSSER TODAY | 9787 | AF |
| YESTERDAY | 9784 | AF |
| CHANGE | 3 | AF |
| ÷ 1.983 | 1.5 | cfs |
| DONNER TODAY | 3843 | AF |
| PREVIOUS | 3898 | AF |
| CHANGE | -55 | AF |
| ÷ 1.983 | -27.7 | cfs |
| INDEPENDENCE TODAY | 13803 | AF |
| PREVIOUS | 13837 | AF |
| CHANGE | -34 | AF |
| ÷ 1.983 | -17.1 | cfs |
| MARTIS TODAY | 795 | AF |
| PREVIOUS | 795 | AF |
| CHANGE | 0 | AF |
| ÷ 1.983 | 0.0 | cfs |
| LAHONTAN TODAY | 129095 | AF |
| PREVIOUS | 128502 | AF |
| CHANGE | 593 | AF |

**Farad Target =** 400
Floriston Rate = 300

| G-Water Component | Stampede Fish | Prosser Fish |
|---|---|---|
| 0 | 0.0 | 0.0 |

### RELEASES / INFLOW

GATES OPEN: 1

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.26 | | 50 | 0 | 50.1 |

COMP. INFLOW 50 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 120 | 100 | 74.2 |

COMP. INFLOW 41 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 30 | 0 | 30.0 |

COMP. INFLOW 99 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.82 | | 54 | 0 | 54.0 |

COMP. INFLOW 56 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 3.38 | | 33 | -3 | 34.3 |

COMP. INFLOW 7 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.61 | | 19 | 0 | 19.1 |

COMP. INFLOW 2 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:00 AM | 2.67 | | 14 | 0 | 14.3 |

COMP. INFLOW 14 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 2.50 | | 4 | 0 | 4.3 |

COMP. INFLOW 303 CFS

**Truckee Canal Limit:** CFS

**Derby Flow Target Total:** CFS

| Total Fish Water | Claims 1 & 2 | Claim 3 | TMWA Ice Water | Ag Water | TCID POSW |
|---|---|---|---|---|---|
| 0.0 | 0.0 | 0.0 | 100.0 | 0.0 | 0.0 |

**REMARKS:**

The release from Boca was increased by 100 cfs to provide de-icing water for the power flumes per the TRA Article III. (E) (2).

### WEATHER

**BOCA**

HI LO 1
Yesterday's HI 39

| | PRECIP | SNOW |
|---|---|---|
| NEW: | Tr | Tr |
| MONTH-TO-DATE: | 3.82 | 50.5 |
| YEAR-TO-DATE: | 21.29 | 141.5 |
| SNOW ON GROUND: | 20.0 | |

**TAHOE**

HI LO 10
Yesterday's HI 38

| | PRECIP | SNOW |
|---|---|---|
| NEW: | Tr | Tr |
| MONTH-TO-DATE: | 4.74 | 58.0 |
| YEAR-TO-DATE: | 31.43 | 191.0 |
| SNOW ON GROUND: | 38.0 | |

(TM.) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

**DATE: Thursday, February 24, 2011**

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Wednesday, February 23, 2011

### TRUCKEE RIVER

**FARAD** FLOW (CFS)
GH 3.30 6:30 AM 294
Note
ADJ GH DIFF 14

**MOGUL** FLOW (CFS)
GH 5.74 4:00 AM 309
Note DIFF 43

**RENO** FLOW (CFS)
GH 4.11 4:15 AM 293
SHIFT
ADJ GH DIFF -3

**SPARKS** FLOW (CFS)
GH 5.31 3:45 AM 293
SHIFT
ADJ GH DIFF 0

**VISTA** FLOW (CFS)
GH 4.12 4:00 AM 388
SHIFT
ADJ GH DIFF -12

**TRACY** FLOW (CFS)
GH 6.82 3:15 AM 375
Note DIFF -23

**DERBY** FLOW (CFS)
GH 3.07 5:30 AM 387
Note DIFF -18

**CANAL@HEAD** FLOW (CFS)
GH 0.09 7:43 AM 0
SHIFT
ADJ GH 0.00 DIFF 0

**CANAL@WADS** FLOW (CFS)
GH 2.17 7:00 AM 0
Note DIFF 0

**CANAL@HAZEN** FLOW (CFS)
GH 3.57 6:15 AM 0
Note DIFF 0

**WADSWORTH** FLOW (CFS)
GH 5.31 5:30 AM 445
Note DIFF -23

**NIXON** FLOW (CFS)
GH 3.99 5:00 AM 420
Note DIFF 4

### CARSON RIVER

**GARDNERVILLE** FLOW (CFS)
GH 3.65 4:30 AM 227
Note DIFF -29

**WOODFORDS** FLOW (CFS)
GH 10.45 3:45 AM 78
Note DIFF -4

**CARSON CITY** FLOW (CFS)
GH 2.79 4:00 AM 314
Note DIFF -8

**DAYTON** FLOW (CFS)
GH 15.82 5:45 AM 323
Note DIFF -14

**FT.CHURCHILL** FLOW (CFS)
GH 4.22 6:15 AM 296
Note DIFF 8

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION 6224.77
CHANGE -0.01

**BOCA** 6:30 AM
TODAY'S ELEVATION 5583.18

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION 5924.68

**PROSSER** 7:00 AM
TODAY'S ELEVATION 5703.56

**DONNER** 7:00 AM
TODAY'S ELEVATION 5929.00

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION 6943.95

**MARTIS** 4:00 AM
TODAY'S ELEVATION 5780.32

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION 4142.00

**PYRAMID ELEV.** Date
3800.74 2/1

Change Since 10/1: 0.13

### STORAGE

| | | |
|---|---|---|
| TAHOE TODAY | 215000 | AF |
| TAHOE YESTERDAY | 216300 | AF |
| TAHOE CHANGE | -1300 | AF |
| TAHOE ÷ 1.983 | -656 | cfs |
| BOCA TODAY | 22247 | AF |
| BOCA YESTERDAY | 22204 | AF |
| BOCA CHANGE | 43 | AF |
| BOCA ÷ 1.983 | 21.7 | cfs |
| STAMPEDE TODAY | 152532 | AF |
| STAMPEDE YESTERDAY | 152424 | AF |
| STAMPEDE CHANGE | 108 | AF |
| STAMPEDE ÷ 1.983 | 54.5 | cfs |
| PROSSER TODAY | 9784 | AF |
| PROSSER YESTERDAY | 9777 | AF |
| PROSSER CHANGE | 7 | AF |
| PROSSER ÷ 1.983 | 3.5 | cfs |
| DONNER TODAY | 3898 | AF |
| DONNER PREVIOUS | 3937 | AF |
| DONNER CHANGE | -39 | AF |
| DONNER ÷ 1.983 | -19.7 | cfs |
| INDEPENDENCE TODAY | 13837 | AF |
| INDEPENDENCE PREVIOUS | 13850 | AF |
| INDEPENDENCE CHANGE | -13 | AF |
| INDEPENDENCE ÷ 1.983 | -6.6 | cfs |
| MARTIS TODAY | 795 | AF |
| MARTIS PREVIOUS | 796 | AF |
| MARTIS CHANGE | -1 | AF |
| MARTIS ÷ 1.983 | -0.5 | cfs |
| LAHONTAN TODAY | 128502 | AF |
| LAHONTAN PREVIOUS | 128126 | AF |
| LAHONTAN CHANGE | 376 | AF |

Farad Target = 300
Floriston Rate = 300

### RELEASES / INFLOW

GATES OPEN: 1

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.26 | | 50 | 0 | 50.0 |

COMP. INFLOW -606 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 20 | 20 | 19.4 |
| 5:00 PM | | | 120 | 100 | |

COMP. INFLOW 41 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 30 | 0 | 30.0 |

COMP. INFLOW 84 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.82 | | 54 | 0 | 54.0 |

COMP. INFLOW 58 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 3.40 | | 36 | -2 | 36.8 |

COMP. INFLOW 17 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.61 | | 19 | -1 | 19.3 |

COMP. INFLOW 13 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:00 AM | 2.66 | | 14 | -1 | 14.8 |

COMP. INFLOW 14 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 2.50 | | 4 | 0 | 4.3 |

COMP. INFLOW 194 CFS

Truckee Canal Limit: CFS

Derby Flow Target Total: CFS

| G-Water Component | Stampede Fish | Prosser Fish | Total Fish Water | Claims 1 & 2 | Claim 3 | TMWA Ice Water | Ag Water | TCID POSW |
|---|---|---|---|---|---|---|---|---|
| 0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |

**REMARKS:**

The release from Boca is being increased by 100 cfs to provide de-icing water for the power flumes per the TRA Article III. (E) (2).

### WEATHER

**BOCA**

HI LO 0
Yesterday's HI 39

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 3.82 | 50.5 |
| YEAR-TO-DATE: | 21.29 | 141.5 |
| SNOW ON GROUND: | 21.0 | |

**TAHOE**

HI LO 7
Yesterday's HI 37

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 4.74 | 58.0 |
| YEAR-TO-DATE: | 31.43 | 191.0 |
| SNOW ON GROUND: | 39.0 | |

(TM.) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

DATE: Wednesday, February 23, 2011

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Tuesday, February 22, 2011

### TRUCKEE RIVER

**FARAD** FLOW (CFS)
GH 3.26 6:30 AM 280
Note
ADJ GH DIFF -14

**MOGUL** FLOW (CFS)
GH 5.64 4:00 AM 266
Note DIFF 4

**RENO** FLOW (CFS)
GH 4.12 4:15 AM 296
SHIFT
ADJ GH DIFF 3

**SPARKS** FLOW (CFS)
GH 5.31 3:45 AM 293
SHIFT
ADJ GH DIFF -4

**VISTA** FLOW (CFS)
GH 4.15 4:00 AM 400
SHIFT
ADJ GH DIFF -15

**TRACY** FLOW (CFS)
GH 6.88 3:15 AM 398
Note DIFF -40

**DERBY** FLOW (CFS)
GH 3.12 5:30 AM 405
Note DIFF -23

**CANAL@HEAD** FLOW (CFS)
GH 0.09 7:58 AM 0
SHIFT
ADJ GH 0.00 DIFF 0

**CANAL@WADS** FLOW (CFS)
GH 2.17 7:00 AM 0
Note DIFF 0

**CANAL@HAZEN** FLOW (CFS)
GH 3.57 6:15 AM 0
Note DIFF 0

**WADSWORTH** FLOW (CFS)
GH 5.37 5:30 AM 468
Note DIFF 20

**NIXON** FLOW (CFS)
GH 3.98 5:00 AM 416
Note DIFF -18

### CARSON RIVER

**GARDNERVILLE** FLOW (CFS)
GH 3.72 4:30 AM 256
Note DIFF 65

**WOODFORDS** FLOW (CFS)
GH 10.49 3:45 AM 82
Note DIFF 14

**CARSON CITY** FLOW (CFS)
GH 2.81 4:00 AM 322
Note DIFF 24

**DAYTON** FLOW (CFS)
GH 15.86 5:45 AM 337
Note DIFF 25

**FT.CHURCHILL** FLOW (CFS)
GH 4.20 6:15 AM 288
Note DIFF -12

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6224.78
CHANGE -0.01

**BOCA** 6:30 AM
TODAY'S ELEVATION
5583.12

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION
5924.64

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5703.54

**DONNER** 7:00 AM
TODAY'S ELEVATION
5929.05

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6943.97

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5780.33

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4141.93

**PYRAMID ELEV.** Date
3800.74 2/1

Change Since 10/1: 0.13

### STORAGE

| | | |
|---|---|---|
| TODAY | 216300 | AF |
| YESTERDAY | 217500 | AF |
| CHANGE | -1200 | AF |
| ÷ 1.983 | -605 | cfs |

| | | |
|---|---|---|
| TODAY | 22204 | AF |
| YESTERDAY | 22110 | AF |
| CHANGE | 94 | AF |
| ÷ 1.983 | 47.4 | cfs |

| | | |
|---|---|---|
| TODAY | 152424 | AF |
| YESTERDAY | 152261 | AF |
| CHANGE | 163 | AF |
| ÷ 1.983 | 82.2 | cfs |

| | | |
|---|---|---|
| TODAY | 9777 | AF |
| YESTERDAY | 9764 | AF |
| CHANGE | 13 | AF |
| ÷ 1.983 | 6.6 | cfs |

| | | |
|---|---|---|
| TODAY | 3937 | AF |
| PREVIOUS | 3977 | AF |
| CHANGE | -40 | AF |
| ÷ 1.983 | -20.2 | cfs |

| | | |
|---|---|---|
| TODAY | 13850 | AF |
| PREVIOUS | 13870 | AF |
| CHANGE | -20 | AF |
| ÷ 1.983 | -10.1 | cfs |

| | | |
|---|---|---|
| TODAY | 796 | AF |
| PREVIOUS | 795 | AF |
| CHANGE | 1 | AF |
| ÷ 1.983 | 0.5 | cfs |

| | | |
|---|---|---|
| TODAY | 128126 | AF |
| PREVIOUS | 127482 | AF |
| CHANGE | 644 | AF |

Farad Target = 300
Floriston Rate = 300

### RELEASES / INFLOW

GATES OPEN: 1

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.26 | | 50 | 3 | 49.7 |

COMP. INFLOW -555 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 0 | 0 | 0.0 |
| 6:45 AM | | | 20 | 20 | |

COMP. INFLOW 47 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 30 | 0 | 30.0 |

COMP. INFLOW 112 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.81 | | 54 | 0 | 54.0 |

COMP. INFLOW 61 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 3.42 | | 38 | -3 | 39.5 |

COMP. INFLOW 19 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.62 | | 20 | 0 | 19.9 |

COMP. INFLOW 10 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:00 AM | 2.68 | | 15 | 0 | 15.5 |

COMP. INFLOW 16 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 2.50 | | 4 | 0 | 4.3 |

COMP. INFLOW 329 CFS

Truckee Canal Limit: CFS

Derby Flow Target Total: CFS

| G-Water Component | Stampede Fish | Prosser Fish | Total Fish Water | Claims 1 & 2 | Claim 3 | TMWA Ice Water | Ag Water | TCID POSW |
|---|---|---|---|---|---|---|---|---|
| 0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |

REMARKS:

### WEATHER

**BOCA**
HI LO 0
Yesterday's HI 38

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 3.82 | 50.5 |
| YEAR-TO-DATE: | 21.29 | 141.5 |
| SNOW ON GROUND: | 22.0 | |

**TAHOE**
HI LO 8
Yesterday's HI 33

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 4.74 | 58.0 |
| YEAR-TO-DATE: | 31.43 | 191.0 |
| SNOW ON GROUND: | 41.0 | |

(TM.) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

DATE: Tuesday, February 22, 2011

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Monday, February 21, 2011

### TRUCKEE RIVER

**FARAD** FLOW (CFS)
GH 3.30 6:30 AM 294
Note
ADJ GH DIFF 0

**MOGUL** FLOW (CFS)
GH 5.63 4:00 AM 262
Note DIFF -21

**RENO** FLOW (CFS)
GH 4.11 4:15 AM 293
SHIFT
ADJ GH DIFF -14

**SPARKS** FLOW (CFS)
GH 5.32 3:45 AM 297
SHIFT
ADJ GH DIFF -11

**VISTA** FLOW (CFS)
GH 4.19 4:00 AM 415
SHIFT
ADJ GH DIFF -46

**TRACY** FLOW (CFS)
GH 6.98 3:15 AM 438
Note DIFF -50

**DERBY** FLOW (CFS)
GH 3.17 5:30 AM 428
Note DIFF -90

**CANAL@HEAD** FLOW (CFS)
GH 0.09 6:43 AM 0
SHIFT
ADJ GH 0.00 DIFF 0

**CANAL@WADS** FLOW (CFS)
GH 2.17 7:00 AM 0
Note DIFF 0

**CANAL@HAZEN** FLOW (CFS)
GH 3.57 6:15 AM 0
Note DIFF 0

**WADSWORTH** FLOW (CFS)
GH 5.32 5:30 AM 448
Note DIFF -128

**NIXON** FLOW (CFS)
GH 4.02 5:00 AM 434
Note DIFF -61

### CARSON RIVER

**GARDNERVILLE** FLOW (CFS)
GH 3.56 4:30 AM 191
Note DIFF -32

**WOODFORDS** FLOW (CFS)
GH 10.34 3:45 AM 68
Note DIFF -16

**CARSON CITY** FLOW (CFS)
GH 2.75 4:00 AM 298
Note DIFF -32

**DAYTON** FLOW (CFS)
GH 15.79 5:45 AM 312
Note DIFF -47

**FT.CHURCHILL** FLOW (CFS)
GH 4.23 6:15 AM 300
Note DIFF -18

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6224.79
CHANGE 0.02

**BOCA** 6:30 AM
TODAY'S ELEVATION
5582.99

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION
5924.58

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5703.50

**DONNER** 7:00 AM
TODAY'S ELEVATION
5929.10

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6944.00

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5780.32

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4141.81

**PYRAMID ELEV.** Date
3800.74 2/1

Change Since 10/1: 0.13

### STORAGE

| | | |
|---|---|---|
| TODAY | 217500 | AF |
| YESTERDAY | 215000 | AF |
| CHANGE | 2500 | AF |
| ÷ 1.983 | 1261 | cfs |

| | | |
|---|---|---|
| TODAY | 22110 | AF |
| YESTERDAY | 22023 | AF |
| CHANGE | 87 | AF |
| ÷ 1.983 | 43.9 | cfs |

| | | |
|---|---|---|
| TODAY | 152261 | AF |
| YESTERDAY | 152099 | AF |
| CHANGE | 162 | AF |
| ÷ 1.983 | 81.7 | cfs |

| | | |
|---|---|---|
| TODAY | 9764 | AF |
| YESTERDAY | 9747 | AF |
| CHANGE | 17 | AF |
| ÷ 1.983 | 8.6 | cfs |

| | | |
|---|---|---|
| TODAY | 3977 | AF |
| PREVIOUS | 4024 | AF |
| CHANGE | -47 | AF |
| ÷ 1.983 | -23.7 | cfs |

| | | |
|---|---|---|
| TODAY | 13870 | AF |
| PREVIOUS | 13883 | AF |
| CHANGE | -13 | AF |
| ÷ 1.983 | -6.6 | cfs |

| | | |
|---|---|---|
| TODAY | 795 | AF |
| PREVIOUS | 794 | AF |
| CHANGE | 1 | AF |
| ÷ 1.983 | 0.5 | cfs |

| | | |
|---|---|---|
| TODAY | 127482 | AF |
| PREVIOUS | 127054 | AF |
| CHANGE | 428 | AF |

Farad Target = 300
Floriston Rate = 300

### RELEASES / INFLOW

GATES OPEN: 1

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.23 | | 47 | 0 | 47.8 |

COMP. INFLOW 1308 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 0 | 0 | 0.0 |

COMP. INFLOW 44 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 30 | 0 | 30.0 |

COMP. INFLOW 112 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.82 | | 54 | 0 | 54.0 |

COMP. INFLOW 63 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 3.44 | | 41 | -3 | 42.9 |

COMP. INFLOW 19 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.62 | | 20 | 0 | 20.0 |

COMP. INFLOW 13 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:00 AM | 2.68 | | 15 | 1 | 14.6 |

COMP. INFLOW 15 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 2.50 | | 4 | 0 | 4.3 |

COMP. INFLOW 220 CFS

Truckee Canal Limit: _____ CFS
Derby Flow Target Total: CFS

| G-Water Component | Stampede Fish | Prosser Fish | Total Fish Water | Claims 1 & 2 | Claim 3 | TMWA Ice Water | Ag Water | TCID POSW |
|---|---|---|---|---|---|---|---|---|
| 0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |

REMARKS:

### WEATHER

**BOCA**
HI LO 1
Yesterday's HI 34

| | PRECIP | SNOW |
|---|---|---|
| NEW: | Tr | Tr |
| MONTH-TO-DATE: | 3.82 | 50.5 |
| YEAR-TO-DATE: | 21.29 | 141.5 |
| SNOW ON GROUND: | 24.0 | |

**TAHOE**
HI LO 14
Yesterday's HI 33

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 4.74 | 58.0 |
| YEAR-TO-DATE: | 31.43 | 191.0 |
| SNOW ON GROUND: | 44.0 | |

(TM.) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

DATE: Monday, February 21, 2011

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Sunday, February 20, 2011

### TRUCKEE RIVER

**FARAD** FLOW (CFS)
GH 3.30 6:30 AM 294
Note
ADJ GH DIFF -33

**MOGUL** FLOW (CFS)
GH 5.68 4:00 AM 283
Note DIFF -4

**RENO** FLOW (CFS)
GH 4.16 4:15 AM 307
SHIFT
ADJ GH DIFF -27

**SPARKS** FLOW (CFS)
GH 5.35 3:45 AM 308
SHIFT
ADJ GH DIFF -30

**VISTA** FLOW (CFS)
GH 4.31 4:00 AM 461
SHIFT
ADJ GH DIFF -31

**TRACY** FLOW (CFS)
GH 7.11 3:15 AM 488
Note DIFF -13

**DERBY** FLOW (CFS)
GH 3.39 5:30 AM 518
Note DIFF -17

**CANAL@HEAD** FLOW (CFS)
GH 0.09 2:58 PM 0
SHIFT
ADJ GH 0.00 DIFF 0

**CANAL@WADS** FLOW (CFS)
GH 2.17 7:00 AM 0
Note DIFF 0

**CANAL@HAZEN** FLOW (CFS)
GH 3.58 6:15 AM 0
Note DIFF 0

**WADSWORTH** FLOW (CFS)
GH 5.63 5:30 AM 576
Note DIFF -10

**NIXON** FLOW (CFS)
GH 4.15 5:00 AM 495
Note DIFF 96

### CARSON RIVER

**GARDNERVILLE** FLOW (CFS)
GH 3.64 4:30 AM 223
Note DIFF 8

**WOODFORDS** FLOW (CFS)
GH 10.51 3:45 AM 84
Note DIFF 33

**CARSON CITY** FLOW (CFS)
GH 2.83 4:00 AM 330
Note DIFF 8

**DAYTON** FLOW (CFS)
GH 15.92 5:45 AM 359
Note DIFF 18

**FT.CHURCHILL** FLOW (CFS)
GH 4.27 6:15 AM 318
Note DIFF 30

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6224.77
CHANGE -0.03

**BOCA** 6:30 AM
TODAY'S ELEVATION
5582.87

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION
5924.52

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5703.45

**DONNER** 7:00 AM
TODAY'S ELEVATION
5929.16

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6944.02

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5780.30

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4141.73

**PYRAMID ELEV.** Date
3800.74 2/1

Change Since 10/1: 0.13

### STORAGE

| | | |
|---|---|---|
| TODAY | 215000 | AF |
| YESTERDAY | 218700 | AF |
| CHANGE | -3700 | AF |
| + 1.983 | -1866 | cfs |

| | | |
|---|---|---|
| TODAY | 22023 | AF |
| YESTERDAY | 21936 | AF |
| CHANGE | 87 | AF |
| + 1.983 | 43.9 | cfs |

| | | |
|---|---|---|
| TODAY | 152099 | AF |
| YESTERDAY | 152045 | AF |
| CHANGE | 54 | AF |
| + 1.983 | 27.2 | cfs |

| | | |
|---|---|---|
| TODAY | 9747 | AF |
| YESTERDAY | 9730 | AF |
| CHANGE | 17 | AF |
| + 1.983 | 8.6 | cfs |

| | | |
|---|---|---|
| TODAY | 4024 | AF |
| PREVIOUS | 4071 | AF |
| CHANGE | -47 | AF |
| + 1.983 | -23.7 | cfs |

| | | |
|---|---|---|
| TODAY | 13883 | AF |
| PREVIOUS | 13903 | AF |
| CHANGE | -20 | AF |
| + 1.983 | -10.1 | cfs |

| | | |
|---|---|---|
| TODAY | 794 | AF |
| PREVIOUS | 791 | AF |
| CHANGE | 3 | AF |
| + 1.983 | 1.5 | cfs |

| | | |
|---|---|---|
| TODAY | 127054 | AF |
| PREVIOUS | 126413 | AF |
| CHANGE | 641 | AF |

Farad Target = 300
Floriston Rate = 300

### RELEASES / INFLOW

GATES OPEN: 1

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.23 | | 47 | -4 | 50.1 |

COMP. INFLOW -1816 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 0 | 0 | 0.0 |

COMP. INFLOW 44 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 30 | 0 | 30.0 |

COMP. INFLOW 57 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.82 | | 54 | 0 | 54.0 |

COMP. INFLOW 63 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 3.47 | | 44 | -4 | 46.4 |

COMP. INFLOW 23 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.63 | | 20 | 0 | 20.0 |

COMP. INFLOW 10 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:00 AM | 2.66 | | 14 | 1 | 13.6 |

COMP. INFLOW 15 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 2.50 | | 4 | 0 | 4.3 |

COMP. INFLOW 328 CFS

Truckee Canal Limit: CFS
Derby Flow Target Total: CFS

| G-Water Component | Stampede Fish | Prosser Fish | Total Fish Water | Claims 1 & 2 | Claim 3 | TMWA Ice Water | Ag Water | TCID POSW |
|---|---|---|---|---|---|---|---|---|
| 0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |

**REMARKS:**
Snow slush and ice are affecting some gages.

### WEATHER

**BOCA**
HI LO -5
Yesterday's HI 35

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 3.82 | 50.5 |
| YEAR-TO-DATE: | 21.29 | 141.5 |
| SNOW ON GROUND: | 26.0 | |

**TAHOE**
HI LO 4
Yesterday's HI 30

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 4.74 | 58.0 |
| YEAR-TO-DATE: | 31.43 | 191.0 |
| SNOW ON GROUND: | 47.0 | |

(TM.) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

DATE: Sunday, February 20, 2011

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Saturday, February 19, 2011

### TRUCKEE RIVER

**FARAD** FLOW (CFS)
GH 3.39 6:30 AM 327
Note
ADJ GH DIFF -7

**MOGUL** FLOW (CFS)
GH 5.69 4:00 AM 287
Note DIFF -4

**RENO** FLOW (CFS)
GH 4.25 4:15 AM 334
SHIFT
ADJ GH DIFF 127

**SPARKS** FLOW (CFS)
GH 5.43 3:45 AM 338
SHIFT
ADJ GH DIFF 65

**VISTA** FLOW (CFS)
GH 4.39 4:00 AM 492
SHIFT
ADJ GH DIFF 113

**TRACY** FLOW (CFS)
GH 7.15 3:15 AM 501
Note DIFF 111

**DERBY** FLOW (CFS)
GH 3.43 5:30 AM 535
Note DIFF 144

**CANAL@HEAD** FLOW (CFS)
GH 0.09 6:58 AM 0
SHIFT
ADJ GH 0.00 DIFF 0

**CANAL@WADS** FLOW (CFS)
GH 2.17 7:00 AM 0
Note DIFF 0

**CANAL@HAZEN** FLOW (CFS)
GH 3.58 6:15 AM 0
Note DIFF 0

**WADSWORTH** FLOW (CFS)
GH 5.65 5:30 AM 586
Note DIFF 171

**NIXON** FLOW (CFS)
GH 3.94 5:00 AM 399
Note DIFF 4

### CARSON RIVER

**GARDNERVILLE** FLOW (CFS)
GH 3.62 4:30 AM 215
Note DIFF 24

**WOODFORDS** FLOW (CFS)
GH 10.14 3:45 AM 51
Note DIFF 9

**CARSON CITY** FLOW (CFS)
GH 2.81 4:00 AM 322
Note DIFF 51

**DAYTON** FLOW (CFS)
GH 15.87 5:45 AM 341
Note DIFF 55

**FT.CHURCHILL** FLOW (CFS)
GH 4.20 6:15 AM 288
Note DIFF -4

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6224.80
CHANGE 0.06

**BOCA** 6:30 AM
TODAY'S ELEVATION
5582.75

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION
5924.50

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5703.40

**DONNER** 7:00 AM
TODAY'S ELEVATION
5929.22

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6944.05

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5780.26

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4141.61

| PYRAMID ELEV. | Date |
|---|---|
| 3800.74 | 2/1 |

Change Since 10/1: 0.13

### STORAGE

| | | |
|---|---|---|
| TAHOE TODAY | 218700 | AF |
| TAHOE YESTERDAY | 211400 | AF |
| TAHOE CHANGE | 7300 | AF |
| TAHOE ÷ 1.983 | 3681 | cfs |
| BOCA TODAY | 21936 | AF |
| BOCA YESTERDAY | 21836 | AF |
| BOCA CHANGE | 100 | AF |
| BOCA ÷ 1.983 | 50.4 | cfs |
| STAMPEDE TODAY | 152045 | AF |
| STAMPEDE YESTERDAY | 151747 | AF |
| STAMPEDE CHANGE | 298 | AF |
| STAMPEDE ÷ 1.983 | 150.3 | cfs |
| PROSSER TODAY | 9730 | AF |
| PROSSER YESTERDAY | 9699 | AF |
| PROSSER CHANGE | 31 | AF |
| PROSSER ÷ 1.983 | 15.6 | cfs |
| DONNER TODAY | 4071 | AF |
| DONNER PREVIOUS | 4071 | AF |
| DONNER CHANGE | 0 | AF |
| DONNER ÷ 1.983 | 0.0 | cfs |
| INDEPENDENCE TODAY | 13903 | AF |
| INDEPENDENCE PREVIOUS | 13870 | AF |
| INDEPENDENCE CHANGE | 33 | AF |
| INDEPENDENCE ÷ 1.983 | 16.6 | cfs |
| MARTIS TODAY | 791 | AF |
| MARTIS PREVIOUS | 791 | AF |
| MARTIS CHANGE | 0 | AF |
| MARTIS ÷ 1.983 | 0.0 | cfs |
| LAHONTAN TODAY | 126413 | AF |
| LAHONTAN PREVIOUS | 125828 | AF |
| LAHONTAN CHANGE | 585 | AF |

Farad Target = 300
Floriston Rate = 300

| G-Water Component | Stampede Fish | Prosser Fish |
|---|---|---|
| 0 | 0.0 | 0.0 |

### RELEASES / INFLOW

GATES OPEN: 1

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.38 | E | 51 | 0 | 51.0 |

COMP. INFLOW 3732 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 0 | -20 | 8.3 |

COMP. INFLOW 59 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 30 | 0 | 30.0 |

COMP. INFLOW 180 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.82 | | 54 | 0 | 54.0 |

COMP. INFLOW 70 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 3.50 | | 48 | 0 | 48.0 |

COMP. INFLOW 48 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.62 | | 20 | 0 | 20.0 |

COMP. INFLOW 37 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:00 AM | 2.64 | | 13 | 1 | 12.7 |

COMP. INFLOW 13 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 2.50 | | 4 | 0 | 4.3 |

COMP. INFLOW 299 CFS

Truckee Canal Limit: _____ CFS
Derby Flow Target Total: CFS

| Total Fish Water | Claims 1 & 2 | Claim 3 | TMWA Ice Water | Ag Water | TCID POSW |
|---|---|---|---|---|---|
| 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |

**REMARKS:**
Snow slush and ice are affecting some gages.

### WEATHER

**BOCA**
HI LO 23
Yesterday's HI 34

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.61 | 6.5 |
| MONTH-TO-DATE: | 3.82 | 50.5 |
| YEAR-TO-DATE: | 21.29 | 141.5 |
| SNOW ON GROUND: | 30.0 | |

**TAHOE**
HI LO 20
Yesterday's HI 33

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.71 | 7.0 |
| MONTH-TO-DATE: | 4.74 | 58.0 |
| YEAR-TO-DATE: | 31.43 | 191.0 |
| SNOW ON GROUND: | 51.0 | |

(TM.) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

DATE: Saturday, February 19, 2011

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Friday, February 18, 2011

### TRUCKEE RIVER

**FARAD** FLOW (CFS)
GH 3.41 6:30 AM 334
Note
ADJ GH DIFF 77

**MOGUL** FLOW (CFS)
GH 5.70 4:00 AM 291
Note DIFF 56

**RENO** FLOW (CFS)
GH 3.76 4:15 AM 207
SHIFT
ADJ GH DIFF -80

**SPARKS** FLOW (CFS)
GH 5.25 3:45 AM 273
SHIFT
ADJ GH DIFF -35

**VISTA** FLOW (CFS)
GH 4.10 4:00 AM 379
SHIFT
ADJ GH DIFF -48

**TRACY** FLOW (CFS)
GH 6.86 3:15 AM 390
Note DIFF -64

**DERBY** FLOW (CFS)
GH 3.08 5:30 AM 391
Note DIFF -79

**CANAL@HEAD** FLOW (CFS)
GH 0.09 6:43 AM 0
SHIFT
ADJ GH 0.00 DIFF 0

**CANAL@WADS** FLOW (CFS)
GH 2.17 7:00 AM 0
Note DIFF 0

**CANAL@HAZEN** FLOW (CFS)
GH 3.58 6:15 AM 0
Note DIFF 0

**WADSWORTH** FLOW (CFS)
GH 5.23 5:30 AM 415
Note DIFF -89

**NIXON** FLOW (CFS)
GH 3.93 5:00 AM 395
Note DIFF -66

### CARSON RIVER

**GARDNERVILLE** FLOW (CFS)
GH 3.56 4:30 AM 191
Note DIFF 35

**WOODFORDS** FLOW (CFS)
GH 10.02 3:45 AM 42
Note DIFF 9

**CARSON CITY** FLOW (CFS)
GH 2.68 4:00 AM 271
Note DIFF -59

**DAYTON** FLOW (CFS)
GH 15.71 5:45 AM 286
Note DIFF -66

**FT.CHURCHILL** FLOW (CFS)
GH 4.21 6:15 AM 292
Note DIFF -4

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6224.74
CHANGE 0.09

**BOCA** 6:30 AM
TODAY'S ELEVATION
5582.61

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION
5924.39

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5703.31

**DONNER** 7:00 AM
TODAY'S ELEVATION
5929.22

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6944.00

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5780.25

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4141.50

**PYRAMID ELEV.** Date
3800.74 2/1

Change Since 10/1: 0.13

### STORAGE

| | | |
|---|---|---|
| TODAY | 211400 | AF |
| YESTERDAY | 200400 | AF |
| CHANGE | 11000 | AF |
| + 1.983 | 5547 | cfs |

| | | |
|---|---|---|
| TODAY | 21836 | AF |
| YESTERDAY | 21706 | AF |
| CHANGE | 130 | AF |
| + 1.983 | 65.6 | cfs |

| | | |
|---|---|---|
| TODAY | 151747 | AF |
| YESTERDAY | 151369 | AF |
| CHANGE | 378 | AF |
| + 1.983 | 190.6 | cfs |

| | | |
|---|---|---|
| TODAY | 9699 | AF |
| YESTERDAY | 9672 | AF |
| CHANGE | 27 | AF |
| + 1.983 | 13.6 | cfs |

| | | |
|---|---|---|
| TODAY | 4071 | AF |
| PREVIOUS | 4024 | AF |
| CHANGE | 47 | AF |
| + 1.983 | 23.7 | cfs |

| | | |
|---|---|---|
| TODAY | 13870 | AF |
| PREVIOUS | 13803 | AF |
| CHANGE | 67 | AF |
| + 1.983 | 33.8 | cfs |

| | | |
|---|---|---|
| TODAY | 791 | AF |
| PREVIOUS | 791 | AF |
| CHANGE | 0 | AF |
| + 1.983 | 0.0 | cfs |

| | | |
|---|---|---|
| TODAY | 125828 | AF |
| PREVIOUS | 125137 | AF |
| CHANGE | 691 | AF |

Farad Target = 300
Floriston Rate = 300

### RELEASES / INFLOW

GATES OPEN: 1

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.28 | E | 51 | 0 | 51.0 |

COMP. INFLOW 5598 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 20 | 20 | 17.7 |
| 4:00 PM | | | 0 | -20 | |

COMP. INFLOW 83 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 30 | 0 | 30.0 |

COMP. INFLOW 221 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.82 | | 54 | 1 | 54.0 |

COMP. INFLOW 68 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 3.50 | | 48 | 22 | 47.9 |

COMP. INFLOW 72 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.62 | | 20 | 0 | 19.8 |

COMP. INFLOW 54 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:00 AM | 2.62 | | 12 | -1 | 12.4 |

COMP. INFLOW 12 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 2.50 | | 4 | 0 | 4.3 |

COMP. INFLOW 353 CFS

Truckee Canal Limit: CFS
Derby Flow Target Total: CFS

| G-Water Component | Stampede Fish | Prosser Fish | Total Fish Water | Claims 1 & 2 | Claim 3 | TMWA Ice Water | Ag Water | TCID POSW |
|---|---|---|---|---|---|---|---|---|
| 0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |

**REMARKS:**
Snow slush and ice are affecting some gages.

### WEATHER

**BOCA**
HI LO 20
Yesterday's HI 29

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 1.19 | 15.0 |
| MONTH-TO-DATE: | 3.21 | 44.0 |
| YEAR-TO-DATE: | 20.68 | 135.0 |
| SNOW ON GROUND: | 30.0 | |

**TAHOE**
HI LO 19
Yesterday's HI 28

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 1.82 | 24.0 |
| MONTH-TO-DATE: | 4.03 | 51.0 |
| YEAR-TO-DATE: | 30.72 | 184.0 |
| SNOW ON GROUND: | 55.0 | |

(TM) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

DATE: Friday, February 18, 2011

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Thursday, February 17, 2011

### TRUCKEE RIVER

**FARAD** FLOW (CFS)
GH 3.19 6:30 AM 257
Note
ADJ GH DIFF -66

**MOGUL** FLOW (CFS)
GH 5.56 4:00 AM 235
Note DIFF -23

**RENO** FLOW (CFS)
GH 4.09 4:15 AM 287
SHIFT
ADJ GH DIFF -23

**SPARKS** FLOW (CFS)
GH 5.35 3:45 AM 308
SHIFT
ADJ GH DIFF -3

**VISTA** FLOW (CFS)
GH 4.22 4:00 AM 427
SHIFT
ADJ GH DIFF 39

**TRACY** FLOW (CFS)
GH 7.03 3:15 AM 454
Note DIFF 79

**DERBY** FLOW (CFS)
GH 3.28 5:30 AM 470
Note DIFF 93

**CANAL@HEAD** FLOW (CFS)
GH 0.09 7:43 AM 0
SHIFT
ADJ GH 0.00 DIFF 0

**CANAL@WADS** FLOW (CFS)
GH 2.17 7:00 AM 0
Note DIFF 0

**CANAL@HAZEN** FLOW (CFS)
GH 3.58 6:15 AM 0
Note DIFF 0

**WADSWORTH** FLOW (CFS)
GH 5.46 5:30 AM 504
Note DIFF 89

**NIXON** FLOW (CFS)
GH 4.08 5:00 AM 461
Note DIFF 87

### CARSON RIVER

**GARDNERVILLE** FLOW (CFS)
GH 3.46 4:30 AM 156
Note DIFF -47

**WOODFORDS** FLOW (CFS)
GH 9.87 3:45 AM 33
Note DIFF -26

**CARSON CITY** FLOW (CFS)
GH 2.83 4:00 AM 330
Note DIFF 36

**DAYTON** FLOW (CFS)
GH 15.90 5:45 AM 352
Note DIFF 43

**FT.CHURCHILL** FLOW (CFS)
GH 4.22 6:15 AM 296
Note DIFF 17

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6224.65
CHANGE 0.11

**BOCA** 6:30 AM
TODAY'S ELEVATION
5582.43

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION
5924.25

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5703.23

**DONNER** 7:00 AM
TODAY'S ELEVATION
5929.16

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6943.90

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5780.26

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4141.37

**PYRAMID ELEV.** Date
3800.74 2/1
Change Since 10/1: 0.13

### STORAGE

| | | |
|---|---|---|
| TODAY | 200400 | AF |
| YESTERDAY | 187100 | AF |
| CHANGE | 13300 | AF |
| ÷ 1.983 | 6707 | cfs |

| | | |
|---|---|---|
| TODAY | 21706 | AF |
| YESTERDAY | 21592 | AF |
| CHANGE | 114 | AF |
| ÷ 1.983 | 57.5 | cfs |

| | | |
|---|---|---|
| TODAY | 151369 | AF |
| YESTERDAY | 151153 | AF |
| CHANGE | 216 | AF |
| ÷ 1.983 | 108.9 | cfs |

| | | |
|---|---|---|
| TODAY | 9672 | AF |
| YESTERDAY | 9669 | AF |
| CHANGE | 3 | AF |
| ÷ 1.983 | 1.5 | cfs |

| | | |
|---|---|---|
| TODAY | 4024 | AF |
| PREVIOUS | 3890 | AF |
| CHANGE | 134 | AF |
| ÷ 1.983 | 67.6 | cfs |

| | | |
|---|---|---|
| TODAY | 13803 | AF |
| PREVIOUS | 13743 | AF |
| CHANGE | 60 | AF |
| ÷ 1.983 | 30.3 | cfs |

| | | |
|---|---|---|
| TODAY | 791 | AF |
| PREVIOUS | 802 | AF |
| CHANGE | -11 | AF |
| ÷ 1.983 | -5.5 | cfs |

| | | |
|---|---|---|
| TODAY | 125137 | AF |
| PREVIOUS | 125031 | AF |
| CHANGE | 106 | AF |

Farad Target = 300
Floriston Rate = 300

| G-Water Component | Stampede Fish | Prosser Fish |
|---|---|---|
| 0 | 0.0 | 0.0 |

### RELEASES / INFLOW

GATES OPEN: 1

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.28 | E | 51 | -3 | 51.0 |

COMP. INFLOW 6758 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 0 | 0 | 0.0 |
| 8:45 AM | | | 20 | 20 | |

COMP. INFLOW 57 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 30 | 0 | 30.0 |

COMP. INFLOW 139 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.81 | | 53 | 0 | 53.0 |

COMP. INFLOW 55 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 3.31 | | 26 | -5 | 16.5 |

COMP. INFLOW 84 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.62 | | 20 | 1 | 19.1 |

COMP. INFLOW 49 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:00 AM | 2.63 | | 13 | -8 | 15.8 |

COMP. INFLOW 10 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 2.50 | | 4 | 0 | 4.5 |

COMP. INFLOW 58 CFS

Truckee Canal Limit: _____ CFS
Derby Flow Target Total: CFS

| Total Fish Water | Claims 1 & 2 | Claim 3 | TMWA Ice Water | Ag Water | TCID POSW |
|---|---|---|---|---|---|
| 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |

**REMARKS:**
Snow slush and ice are affecting some gages.

### WEATHER

**BOCA**
HI _____ LO 20
Yesterday's HI 27

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 1.20 | 15.0 |
| MONTH-TO-DATE: | 2.02 | 29.0 |
| YEAR-TO-DATE: | 19.49 | 120.0 |
| SNOW ON GROUND: | 22.0 | |

**TAHOE**
HI _____ LO 17
Yesterday's HI 25

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.81 | 10.0 |
| MONTH-TO-DATE: | 2.21 | 27.0 |
| YEAR-TO-DATE: | 28.90 | 160.0 |
| SNOW ON GROUND: | 38.0 | |

(TM.) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

DATE: Thursday, February 17, 2011

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Wednesday, February 16, 2011

### TRUCKEE RIVER

**FARAD** FLOW (CFS)
GH 3.38 6:30 AM 323
Note
ADJ GH DIFF 7

**MOGUL** FLOW (CFS)
GH 5.62 4:00 AM 258
Note DIFF 4

**RENO** FLOW (CFS)
GH 4.17 4:15 AM 310
SHIFT
ADJ GH DIFF 23

**SPARKS** FLOW (CFS)
GH 5.36 3:45 AM 311
SHIFT
ADJ GH DIFF 28

**VISTA** FLOW (CFS)
GH 4.12 4:00 AM 388
SHIFT
ADJ GH DIFF 25

**TRACY** FLOW (CFS)
GH 6.82 3:15 AM 375
Note DIFF 8

**DERBY** FLOW (CFS)
GH 3.04 5:30 AM 377
Note DIFF 4

**CANAL@HEAD** FLOW (CFS)
GH 0.09 7:43 AM 0
SHIFT
ADJ GH 0.00 DIFF 0

**CANAL@WADS** FLOW (CFS)
GH 2.17 7:00 AM 0
Note DIFF 0

**CANAL@HAZEN** FLOW (CFS)
GH 3.58 6:15 AM 0
Note DIFF 0

**WADSWORTH** FLOW (CFS)
GH 5.23 5:30 AM 415
Note DIFF 22

**NIXON** FLOW (CFS)
GH 3.88 5:00 AM 374
Note DIFF -8

### CARSON RIVER

**GARDNERVILLE** FLOW (CFS)
GH 3.59 4:30 AM 203
Note DIFF 8

**WOODFORDS** FLOW (CFS)
GH 10.23 3:45 AM 59
Note DIFF 1

**CARSON CITY** FLOW (CFS)
GH 2.74 4:00 AM 294
Note DIFF -4

**DAYTON** FLOW (CFS)
GH 15.78 5:45 AM 309
Note DIFF 10

**FT.CHURCHILL** FLOW (CFS)
GH 4.18 6:15 AM 279
Note DIFF 0

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6224.54
CHANGE 0.05

**BOCA** 6:30 AM
TODAY'S ELEVATION
5582.27

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION
5924.17

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5703.22

**DONNER** 7:00 AM
TODAY'S ELEVATION
5928.99

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6943.81

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5780.43

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4141.35

| PYRAMID ELEV. | Date |
|---|---|
| 3800.74 | 2/1 |

Change Since 10/1: 0.13

### STORAGE

**TAHOE**

| | | |
|---|---|---|
| TODAY | 187100 | AF |
| YESTERDAY | 181000 | AF |
| CHANGE | 6100 | AF |
| ÷ 1.983 | 3076 | cfs |

**BOCA**

| | | |
|---|---|---|
| TODAY | 21592 | AF |
| YESTERDAY | 21421 | AF |
| CHANGE | 171 | AF |
| ÷ 1.983 | 86.2 | cfs |

**STAMPEDE**

| | | |
|---|---|---|
| TODAY | 151153 | AF |
| YESTERDAY | 150749 | AF |
| CHANGE | 404 | AF |
| ÷ 1.983 | 203.7 | cfs |

**PROSSER**

| | | |
|---|---|---|
| TODAY | 9669 | AF |
| YESTERDAY | 9626 | AF |
| CHANGE | 43 | AF |
| ÷ 1.983 | 21.7 | cfs |

**DONNER**

| | | |
|---|---|---|
| TODAY | 3890 | AF |
| PREVIOUS | 3749 | AF |
| CHANGE | 141 | AF |
| ÷ 1.983 | 71.1 | cfs |

**INDEPENDENCE**

| | | |
|---|---|---|
| TODAY | 13743 | AF |
| PREVIOUS | 13637 | AF |
| CHANGE | 106 | AF |
| ÷ 1.983 | 53.5 | cfs |

**MARTIS**

| | | |
|---|---|---|
| TODAY | 802 | AF |
| PREVIOUS | 798 | AF |
| CHANGE | 4 | AF |
| ÷ 1.983 | 2.0 | cfs |

**LAHONTAN**

| | | |
|---|---|---|
| TODAY | 125031 | AF |
| PREVIOUS | 124185 | AF |
| CHANGE | 846 | AF |

Farad Target = 300
Floriston Rate = 300

### RELEASES / INFLOW

**TAHOE** GATES OPEN: 1

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.31 | | 54 | 3 | 51.3 |

COMP. INFLOW 3127 CFS

**BOCA**

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 0 | -20 | 6.0 |

COMP. INFLOW 92 CFS

**STAMPEDE**

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 30 | 0 | 30.0 |

COMP. INFLOW 234 CFS

**PROSSER**

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.82 | | 53 | 0 | 53.0 |

COMP. INFLOW 75 CFS

**DONNER**

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 3.36 | | 31 | 2 | 29.8 |

COMP. INFLOW 101 CFS

**INDEPENDENCE**

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.61 | | 19 | 2 | 17.5 |

COMP. INFLOW 71 CFS

**MARTIS**

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:00 AM | 2.80 | | 21 | 3 | 19.5 |

COMP. INFLOW 22 CFS

**LAHONTAN**

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 2.50 | | 4 | 0 | 4.4 |

COMP. INFLOW 431 CFS

Truckee Canal Limit: CFS
Derby Flow Target Total: CFS

| G-Water Component | Stampede Fish | Prosser Fish | Total Fish Water | Claims 1 & 2 | Claim 3 | TMWA Ice Water | Ag Water | TCID POSW |
|---|---|---|---|---|---|---|---|---|
| 0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |

REMARKS:

### WEATHER

**BOCA**
HI LO 25
Yesterday's HI 47

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.82 | 14.0 |
| MONTH-TO-DATE: | 0.82 | 14.0 |
| YEAR-TO-DATE: | 18.29 | 105.0 |
| SNOW ON GROUND: | 14.0 | |

**TAHOE**
HI LO 21
Yesterday's HI 40

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 1.40 | 17.0 |
| MONTH-TO-DATE: | 1.40 | 17.0 |
| YEAR-TO-DATE: | 28.09 | 150.0 |
| SNOW ON GROUND: | 28.0 | |

(TM.) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

DATE: Wednesday, February 16, 2011

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Tuesday, February 15, 2011

### TRUCKEE RIVER

**FARAD** FLOW (CFS)
GH 3.36 6:30 AM 316
Note
ADJ GH DIFF 15

**MOGUL** FLOW (CFS)
GH 5.61 4:00 AM 254
Note DIFF -4

**RENO** FLOW (CFS)
GH 4.09 4:15 AM 287
SHIFT
ADJ GH DIFF -3

**SPARKS** FLOW (CFS)
GH 5.28 3:45 AM 283
SHIFT
ADJ GH DIFF -7

**VISTA** FLOW (CFS)
GH 4.06 4:00 AM 363
SHIFT
ADJ GH DIFF -21

**TRACY** FLOW (CFS)
GH 6.80 3:15 AM 367
Note DIFF -16

**DERBY** FLOW (CFS)
GH 3.03 5:30 AM 373
Note DIFF -7

**CANAL@HEAD** FLOW (CFS)
GH 0.12 7:43 AM 0
SHIFT
ADJ GH 0.00 DIFF 0

**CANAL@WADS** FLOW (CFS)
GH 2.17 7:00 AM 0
Note DIFF 0

**CANAL@HAZEN** FLOW (CFS)
GH 3.59 6:15 AM 0
Note DIFF 0

**WADSWORTH** FLOW (CFS)
GH 5.17 5:30 AM 393
Note DIFF -18

**NIXON** FLOW (CFS)
GH 3.90 5:00 AM 382
Note DIFF 0

### CARSON RIVER

**GARDNERVILLE** FLOW (CFS)
GH 3.57 4:30 AM 195
Note DIFF 7

**WOODFORDS** FLOW (CFS)
GH 10.22 3:45 AM 58
Note DIFF 4

**CARSON CITY** FLOW (CFS)
GH 2.75 4:00 AM 298
Note DIFF 0

**DAYTON** FLOW (CFS)
GH 15.75 5:45 AM 299
Note DIFF -10

**FT.CHURCHILL** FLOW (CFS)
GH 4.18 6:15 AM 279
Note DIFF -4

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6224.49
CHANGE -0.03

**BOCA** 6:30 AM
TODAY'S ELEVATION
5582.03

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION
5924.02

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5703.09

**DONNER** 7:00 AM
TODAY'S ELEVATION
5928.81

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6943.65

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5780.37

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4141.19

| PYRAMID ELEV. | Date |
|---|---|
| 3800.74 | 2/1 |

Change Since 10/1: 0.13

### STORAGE

**TAHOE**

| | | |
|---|---|---|
| TODAY | 181000 | AF |
| YESTERDAY | 184600 | AF |
| CHANGE | -3600 | AF |
| ÷ 1.983 | -1815 | cfs |

**BOCA**

| | | |
|---|---|---|
| TODAY | 21421 | AF |
| YESTERDAY | 21385 | AF |
| CHANGE | 36 | AF |
| ÷ 1.983 | 18.2 | cfs |

**STAMPEDE**

| | | |
|---|---|---|
| TODAY | 150749 | AF |
| YESTERDAY | 150641 | AF |
| CHANGE | 108 | AF |
| ÷ 1.983 | 54.5 | cfs |

**PROSSER**

| | | |
|---|---|---|
| TODAY | 9626 | AF |
| YESTERDAY | 9605 | AF |
| CHANGE | 21 | AF |
| ÷ 1.983 | 10.6 | cfs |

**DONNER**

| | | |
|---|---|---|
| TODAY | 3749 | AF |
| PREVIOUS | 3718 | AF |
| CHANGE | 31 | AF |
| ÷ 1.983 | 15.6 | cfs |

**INDEPENDENCE**

| | | |
|---|---|---|
| TODAY | 13637 | AF |
| PREVIOUS | 13630 | AF |
| CHANGE | 7 | AF |
| ÷ 1.983 | 3.5 | cfs |

**MARTIS**

| | | |
|---|---|---|
| TODAY | 798 | AF |
| PREVIOUS | 794 | AF |
| CHANGE | 4 | AF |
| ÷ 1.983 | 2.0 | cfs |

**LAHONTAN**

| | | |
|---|---|---|
| TODAY | 124185 | AF |
| PREVIOUS | 123868 | AF |
| CHANGE | 317 | AF |

### RELEASES / INFLOW

**TAHOE** GATES OPEN: 1

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.28 | | 51 | -2 | 52.1 |

COMP. INFLOW -1763 CFS

**BOCA**

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 20 | 0 | 20.0 |
| 1:15 PM | | | 0 | -20 | |

COMP. INFLOW 38 CFS

**STAMPEDE**

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 30 | 0 | 30.0 |

COMP. INFLOW 84 CFS

**PROSSER**

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.81 | | 53 | 0 | 53.0 |

COMP. INFLOW 64 CFS

**DONNER**

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 3.34 | | 29 | 2 | 28.7 |

COMP. INFLOW 44 CFS

**INDEPENDENCE**

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.56 | | 17 | 0 | 16.9 |

COMP. INFLOW 20 CFS

**MARTIS**

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:45 AM | 2.74 | | 18 | 4 | 16.1 |

COMP. INFLOW 18 CFS

**LAHONTAN**

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 2.50 | | 4 | 0 | 4.3 |

COMP. INFLOW 164 CFS

Farad Target = 300
Floriston Rate = 300

Truckee Canal Limit: CFS
Derby Flow Target Total: CFS

| G-Water Component | Stampede Fish | Prosser Fish | Total Fish Water | Claims 1 & 2 | Claim 3 | TMWA Ice Water | Ag Water | TCID POSW |
|---|---|---|---|---|---|---|---|---|
| 0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |

REMARKS:

### WEATHER

**BOCA**

HI LO 37
Yesterday's HI 47

| | PRECIP | SNOW |
|---|---|---|
| NEW: | Tr | Tr |
| MONTH-TO-DATE: | Tr | Tr |
| YEAR-TO-DATE: | 17.47 | 91.0 |
| SNOW ON GROUND: | Tr | |

**TAHOE**

HI LO 25
Yesterday's HI 43

| | PRECIP | SNOW |
|---|---|---|
| NEW: | Tr | Tr |
| MONTH-TO-DATE: | Tr | Tr |
| YEAR-TO-DATE: | 26.69 | 133.0 |
| SNOW ON GROUND: | 11.0 | |

(TM.) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

DATE: Tuesday, February 15, 2011

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Monday, February 14, 2011

### TRUCKEE RIVER

**FARAD** FLOW (CFS)
GH 3.32 6:30 AM 301
Note
ADJ GH DIFF 0

**MOGUL** FLOW (CFS)
GH 5.62 4:00 AM 258
Note DIFF 4

**RENO** FLOW (CFS)
GH 4.10 4:15 AM 290
SHIFT
ADJ GH DIFF 3

**SPARKS** FLOW (CFS)
GH 5.30 3:45 AM 290
SHIFT
ADJ GH DIFF 4

**VISTA** FLOW (CFS)
GH 4.11 4:00 AM 384
SHIFT
ADJ GH DIFF 13

**TRACY** FLOW (CFS)
GH 6.84 3:15 AM 383
Note DIFF 8

**DERBY** FLOW (CFS)
GH 3.05 5:30 AM 380
Note DIFF 3

**CANAL@HEAD** FLOW (CFS)
GH 0.09 7:44 AM 0
SHIFT
ADJ GH 0.00 DIFF 0

**CANAL@WADS** FLOW (CFS)
GH 2.17 7:00 AM 0
Note DIFF 0

**CANAL@HAZEN** FLOW (CFS)
GH 3.59 6:15 AM 0
Note DIFF 0

**WADSWORTH** FLOW (CFS)
GH 5.22 5:30 AM 411
Note DIFF -4

**NIXON** FLOW (CFS)
GH 3.90 5:00 AM 382
Note DIFF 4

### CARSON RIVER

**GARDNERVILLE** FLOW (CFS)
GH 3.55 4:30 AM 188
Note DIFF 0

**WOODFORDS** FLOW (CFS)
GH 10.18 3:45 AM 54
Note DIFF 2

**CARSON CITY** FLOW (CFS)
GH 2.75 4:00 AM 298
Note DIFF -8

**DAYTON** FLOW (CFS)
GH 15.78 5:45 AM 309
Note DIFF 0

**FT.CHURCHILL** FLOW (CFS)
GH 4.19 6:15 AM 283
Note DIFF 0

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6224.52
CHANGE 0.00

**BOCA** 6:30 AM
TODAY'S ELEVATION
5581.98

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION
5923.98

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5703.03

**DONNER** 7:00 AM
TODAY'S ELEVATION
5928.77

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6943.64

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5780.31

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4141.13

**PYRAMID ELEV.** Date
3800.74 2/1

Change Since 10/1: 0.13

### STORAGE

| | | |
|---|---|---|
| TODAY | 184600 | AF |
| YESTERDAY | 184600 | AF |
| CHANGE | 0 | AF |
| + 1.983 | 0 | cfs |

| | | |
|---|---|---|
| TODAY | 21385 | AF |
| YESTERDAY | 21336 | AF |
| CHANGE | 49 | AF |
| + 1.983 | 24.7 | cfs |

| | | |
|---|---|---|
| TODAY | 150641 | AF |
| YESTERDAY | 150506 | AF |
| CHANGE | 135 | AF |
| + 1.983 | 68.1 | cfs |

| | | |
|---|---|---|
| TODAY | 9605 | AF |
| YESTERDAY | 9602 | AF |
| CHANGE | 3 | AF |
| + 1.983 | 1.5 | cfs |

| | | |
|---|---|---|
| TODAY | 3718 | AF |
| PREVIOUS | 3772 | AF |
| CHANGE | -54 | AF |
| + 1.983 | -27.2 | cfs |

| | | |
|---|---|---|
| TODAY | 13630 | AF |
| PREVIOUS | 13677 | AF |
| CHANGE | -47 | AF |
| + 1.983 | -23.7 | cfs |

| | | |
|---|---|---|
| TODAY | 794 | AF |
| PREVIOUS | 794 | AF |
| CHANGE | 0 | AF |
| + 1.983 | 0.0 | cfs |

| | | |
|---|---|---|
| TODAY | 123868 | AF |
| PREVIOUS | 123341 | AF |
| CHANGE | 527 | AF |

**Farad Target =** 300
**Floriston Rate =** 300

| G-Water Component | Stampede Fish | Prosser Fish |
|---|---|---|
| 0 | 0.0 | 0.0 |

### RELEASES / INFLOW

GATES OPEN: 1

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.30 | | 53 | 2 | 51.1 |

COMP. INFLOW 51 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 20 | 0 | 20.0 |

COMP. INFLOW 45 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 30 | 0 | 30.0 |

COMP. INFLOW 98 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.81 | | 53 | 0 | 53.0 |

COMP. INFLOW 55 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 3.32 | | 27 | 1 | 26.3 |

COMP. INFLOW -1 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.57 | | 17 | 0 | 16.9 |

COMP. INFLOW -7 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:45 AM | 2.67 | | 14 | 0 | 14.3 |

COMP. INFLOW 14 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 2.50 | | 4 | 0 | 4.3 |

COMP. INFLOW 270 CFS

**Truckee Canal Limit:** _____ CFS

**Derby Flow Target Total:** CFS

| Stampede Fish | Prosser Fish | Total Fish Water | Claims 1 & 2 | Claim 3 | TMWA Ice Water | Ag Water | TCID POSW |
|---|---|---|---|---|---|---|---|
| 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |

**REMARKS:**

### WEATHER

**BOCA**
HI _____ LO 27
Yesterday's HI 59

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.00 | 0.0 |
| YEAR-TO-DATE: | 17.47 | 91.0 |
| SNOW ON GROUND: | 1.0 | |

**TAHOE**
HI _____ LO 23
Yesterday's HI 54

| | PRECIP | SNOW |
|---|---|---|
| NEW: | Tr | Tr |
| MONTH-TO-DATE: | Tr | Tr |
| YEAR-TO-DATE: | 26.69 | 133.0 |
| SNOW ON GROUND: | 12.0 | |

(TM.) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

**DATE: Monday, February 14, 2011**

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Sunday, February 13, 2011

### TRUCKEE RIVER

**FARAD** FLOW (CFS)
GH 3.32 6:30 AM 301
Note
ADJ GH DIFF 0

**MOGUL** FLOW (CFS)
GH 5.61 4:00 AM 254
Note DIFF -8

**RENO** FLOW (CFS)
GH 4.09 4:15 AM 287
SHIFT
ADJ GH DIFF -3

**SPARKS** FLOW (CFS)
GH 5.29 3:45 AM 286
SHIFT
ADJ GH DIFF 3

**VISTA** FLOW (CFS)
GH 4.08 4:00 AM 371
SHIFT
ADJ GH DIFF 4

**TRACY** FLOW (CFS)
GH 6.82 3:15 AM 375
Note DIFF 4

**DERBY** FLOW (CFS)
GH 3.04 5:30 AM 377
Note DIFF 7

**CANAL@HEAD** FLOW (CFS)
GH 0.09 7:59 AM 0
SHIFT
ADJ GH 0.00 DIFF 0

**CANAL@WADS** FLOW (CFS)
GH 2.17 7:00 AM 0
Note DIFF 0

**CANAL@HAZEN** FLOW (CFS)
GH 3.59 6:15 AM 0
Note DIFF 0

**WADSWORTH** FLOW (CFS)
GH 5.23 5:30 AM 415
Note DIFF 4

**NIXON** FLOW (CFS)
GH 3.89 5:00 AM 378
Note DIFF 0

### CARSON RIVER

**GARDNERVILLE** FLOW (CFS)
GH 3.55 4:30 AM 188
Note DIFF -15

**WOODFORDS** FLOW (CFS)
GH 10.15 3:45 AM 52
Note DIFF -4

**CARSON CITY** FLOW (CFS)
GH 2.77 4:00 AM 306
Note DIFF 20

**DAYTON** FLOW (CFS)
GH 15.78 5:45 AM 309
Note DIFF 7

**FT.CHURCHILL** FLOW (CFS)
GH 4.19 6:15 AM 283
Note DIFF 12

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6224.52
CHANGE 0.00

**BOCA** 6:30 AM
TODAY'S ELEVATION
5581.91

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION
5923.93

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5703.02

**DONNER** 7:00 AM
TODAY'S ELEVATION
5928.84

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6943.71

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5780.31

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4141.03

**PYRAMID ELEV.** Date
3800.74 2/1

Change Since 10/1: 0.13

### STORAGE

| | | |
|---|---|---|
| TODAY | 184600 | AF |
| YESTERDAY | 184600 | AF |
| CHANGE | 0 | AF |
| ÷ 1.983 | 0 | cfs |

| | | |
|---|---|---|
| TODAY | 21336 | AF |
| YESTERDAY | 21286 | AF |
| CHANGE | 50 | AF |
| ÷ 1.983 | 25.2 | cfs |

| | | |
|---|---|---|
| TODAY | 150506 | AF |
| YESTERDAY | 150426 | AF |
| CHANGE | 80 | AF |
| ÷ 1.983 | 40.3 | cfs |

| | | |
|---|---|---|
| TODAY | 9602 | AF |
| YESTERDAY | 9598 | AF |
| CHANGE | 4 | AF |
| ÷ 1.983 | 2.0 | cfs |

| | | |
|---|---|---|
| TODAY | 3772 | AF |
| PREVIOUS | 3780 | AF |
| CHANGE | -8 | AF |
| ÷ 1.983 | -4.0 | cfs |

| | | |
|---|---|---|
| TODAY | 13677 | AF |
| PREVIOUS | 13697 | AF |
| CHANGE | -20 | AF |
| ÷ 1.983 | -10.1 | cfs |

| | | |
|---|---|---|
| TODAY | 794 | AF |
| PREVIOUS | 794 | AF |
| CHANGE | 0 | AF |
| ÷ 1.983 | 0.0 | cfs |

| | | |
|---|---|---|
| TODAY | 123341 | AF |
| PREVIOUS | 122711 | AF |
| CHANGE | 630 | AF |

### RELEASES / INFLOW

GATES OPEN: 1

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.27 | | 51 | 0 | 51.0 |

COMP. INFLOW 51 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 20 | 0 | 20.0 |

COMP. INFLOW 45 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 30 | 0 | 30.0 |

COMP. INFLOW 70 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.81 | | 53 | 0 | 53.0 |

COMP. INFLOW 55 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 3.31 | | 26 | -1 | 26.5 |

COMP. INFLOW 22 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.56 | | 17 | 0 | 17.0 |

COMP. INFLOW 7 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:45 AM | 2.66 | | 14 | 1 | 13.6 |

COMP. INFLOW 14 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 2.50 | | 4 | 0 | 4.3 |

COMP. INFLOW 322 CFS

Farad Target = 300
Floriston Rate = 300

Truckee Canal Limit: CFS
Derby Flow Target Total: CFS

| G-Water Component | Stampede Fish | Prosser Fish | Total Fish Water | Claims 1 & 2 | Claim 3 | TMWA Ice Water | Ag Water | TCID POSW |
|---|---|---|---|---|---|---|---|---|
| 0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |

REMARKS:

### WEATHER

**BOCA**

HI LO 14
Yesterday's HI 57

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.00 | 0.0 |
| YEAR-TO-DATE: | 17.47 | 91.0 |
| SNOW ON GROUND: | 2.0 | |

**TAHOE**

HI LO 22
Yesterday's HI 55

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.00 | 0.0 |
| YEAR-TO-DATE: | 26.69 | 133.0 |
| SNOW ON GROUND: | 12.0 | |

(TM.) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

DATE: Sunday, February 13, 2011

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Saturday, February 12, 2011

### TRUCKEE RIVER

**FARAD** FLOW (CFS)
GH 3.32 6:30 AM 301
Note
ADJ GH DIFF 0

**MOGUL** FLOW (CFS)
GH 5.63 4:00 AM 262
Note DIFF -4

**RENO** FLOW (CFS)
GH 4.10 4:15 AM 290
SHIFT
ADJ GH DIFF 11

**SPARKS** FLOW (CFS)
GH 5.28 3:45 AM 283
SHIFT
ADJ GH DIFF 4

**VISTA** FLOW (CFS)
GH 4.07 4:00 AM 367
SHIFT
ADJ GH DIFF 16

**TRACY** FLOW (CFS)
GH 6.81 3:15 AM 371
Note DIFF 7

**DERBY** FLOW (CFS)
GH 3.02 5:30 AM 370
Note DIFF 4

**CANAL@HEAD** FLOW (CFS)
GH 0.09 7:44 AM 0
SHIFT
ADJ GH 0.00 DIFF 0

**CANAL@WADS** FLOW (CFS)
GH 2.17 7:00 AM 0
Note DIFF 0

**CANAL@HAZEN** FLOW (CFS)
GH 3.59 6:15 AM 0
Note DIFF 0

**WADSWORTH** FLOW (CFS)
GH 5.22 5:30 AM 411
Note DIFF 7

**NIXON** FLOW (CFS)
GH 3.89 5:00 AM 378
Note DIFF 0

### CARSON RIVER

**GARDNERVILLE** FLOW (CFS)
GH 3.59 4:30 AM 203
Note DIFF 12

**WOODFORDS** FLOW (CFS)
GH 10.20 3:45 AM 56
Note DIFF 8

**CARSON CITY** FLOW (CFS)
GH 2.72 4:00 AM 286
Note DIFF 4

**DAYTON** FLOW (CFS)
GH 15.76 5:45 AM 302
Note DIFF 7

**FT.CHURCHILL** FLOW (CFS)
GH 4.16 6:15 AM 271
Note DIFF -8

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6224.52
CHANGE 0.00

**BOCA** 6:30 AM
TODAY'S ELEVATION
5581.84

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION
5923.90

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5703.01

**DONNER** 7:00 AM
TODAY'S ELEVATION
5928.85

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6943.74

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5780.30

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4140.91

| PYRAMID ELEV. | Date |
|---|---|
| 3800.74 | 2/1 |

Change Since 10/1: 0.13

### STORAGE

| | | |
|---|---|---|
| TAHOE TODAY | 184600 | AF |
| TAHOE YESTERDAY | 184600 | AF |
| TAHOE CHANGE | 0 | AF |
| TAHOE ÷ 1.983 | 0 | cfs |
| BOCA TODAY | 21286 | AF |
| BOCA YESTERDAY | 21243 | AF |
| BOCA CHANGE | 43 | AF |
| BOCA ÷ 1.983 | 21.7 | cfs |
| STAMPEDE TODAY | 150426 | AF |
| STAMPEDE YESTERDAY | 150291 | AF |
| STAMPEDE CHANGE | 135 | AF |
| STAMPEDE ÷ 1.983 | 68.1 | cfs |
| PROSSER TODAY | 9598 | AF |
| PROSSER YESTERDAY | 9588 | AF |
| PROSSER CHANGE | 10 | AF |
| PROSSER ÷ 1.983 | 5.0 | cfs |
| DONNER TODAY | 3780 | AF |
| DONNER PREVIOUS | 3780 | AF |
| DONNER CHANGE | 0 | AF |
| DONNER ÷ 1.983 | 0.0 | cfs |
| INDEPENDENCE TODAY | 13697 | AF |
| INDEPENDENCE PREVIOUS | 13710 | AF |
| INDEPENDENCE CHANGE | -13 | AF |
| INDEPENDENCE ÷ 1.983 | -6.6 | cfs |
| MARTIS TODAY | 794 | AF |
| MARTIS PREVIOUS | 791 | AF |
| MARTIS CHANGE | 3 | AF |
| MARTIS ÷ 1.983 | 1.5 | cfs |
| LAHONTAN TODAY | 122711 | AF |
| LAHONTAN PREVIOUS | 122239 | AF |
| LAHONTAN CHANGE | 472 | AF |

### RELEASES / INFLOW

GATES OPEN: 1

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.27 | | 51 | 0 | 51.0 |

COMP. INFLOW 51 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 20 | 0 | 20.0 |

COMP. INFLOW 42 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 30 | 0 | 30.0 |

COMP. INFLOW 98 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.81 | | 53 | 0 | 53.0 |

COMP. INFLOW 58 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 3.32 | | 27 | 0 | 27.0 |

COMP. INFLOW 27 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.56 | | 17 | 0 | 17.0 |

COMP. INFLOW 10 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:45 AM | 2.64 | | 13 | 1 | 12.8 |

COMP. INFLOW 14 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 2.50 | | 4 | 0 | 4.3 |

COMP. INFLOW 242 CFS

Farad Target = 300
Floriston Rate = 300

Truckee Canal Limit: CFS
Derby Flow Target Total: CFS

| G-Water Component | Stampede Fish | Prosser Fish | Total Fish Water | Claims 1 & 2 | Claim 3 | TMWA Ice Water | Ag Water | TCID POSW |
|---|---|---|---|---|---|---|---|---|
| 0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |

REMARKS:

### WEATHER

**BOCA**
HI LO 9
Yesterday's HI 54

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.00 | 0.0 |
| YEAR-TO-DATE: | 17.47 | 91.0 |
| SNOW ON GROUND: | 3.0 | |

**TAHOE**
HI LO 23
Yesterday's HI 48

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.00 | 0.0 |
| YEAR-TO-DATE: | 26.69 | 133.0 |
| SNOW ON GROUND: | 13.0 | |

(TM) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

DATE: Saturday, February 12, 2011

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Friday, February 11, 2011

### TRUCKEE RIVER

**FARAD** FLOW (CFS)
GH 3.32 6:30 AM 301
Note
ADJ GH DIFF 7

**MOGUL** FLOW (CFS)
GH 5.64 4:00 AM 266
Note DIFF 0

**RENO** FLOW (CFS)
GH 4.06 4:15 AM 279
SHIFT
ADJ GH DIFF -3

**SPARKS** FLOW (CFS)
GH 5.27 3:45 AM 279
SHIFT
ADJ GH DIFF -4

**VISTA** FLOW (CFS)
GH 4.03 4:00 AM 351
SHIFT
ADJ GH DIFF -8

**TRACY** FLOW (CFS)
GH 6.79 3:15 AM 364
Note DIFF 15

**DERBY** FLOW (CFS)
GH 3.01 5:30 AM 366
Note DIFF 27

**CANAL@HEAD** FLOW (CFS)
GH 0.09 5:44 AM 0
SHIFT
ADJ GH 0.00 DIFF 0

**CANAL@WADS** FLOW (CFS)
GH 2.17 7:00 AM 0
Note DIFF 0

**CANAL@HAZEN** FLOW (CFS)
GH 3.59 6:15 AM 0
Note DIFF 0

**WADSWORTH** FLOW (CFS)
GH 5.20 5:30 AM 404
Note DIFF 18

**NIXON** FLOW (CFS)
GH 3.89 5:00 AM 378
Note DIFF 4

### CARSON RIVER

**GARDNERVILLE** FLOW (CFS)
GH 3.56 4:30 AM 191
Note DIFF -12

**WOODFORDS** FLOW (CFS)
GH 10.10 3:45 AM 48
Note DIFF 4

**CARSON CITY** FLOW (CFS)
GH 2.71 4:00 AM 282
Note DIFF -16

**DAYTON** FLOW (CFS)
GH 15.74 5:45 AM 295
Note DIFF -17

**FT.CHURCHILL** FLOW (CFS)
GH 4.18 6:15 AM 279
Note DIFF -26

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6224.52
CHANGE 0.00

**BOCA** 6:30 AM
TODAY'S ELEVATION
5581.78

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION
5923.85

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5702.98

**DONNER** 7:00 AM
TODAY'S ELEVATION
5928.85

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6943.76

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5780.26

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4140.82

| PYRAMID ELEV. | Date |
|---|---|
| 3800.74 | 2/1 |

Change Since 10/1: 0.13

### STORAGE

| | | |
|---|---|---|
| TODAY | 184600 | AF |
| YESTERDAY | 184600 | AF |
| CHANGE | 0 | AF |
| + 1.983 | 0 | cfs |

| | | |
|---|---|---|
| TODAY | 21243 | AF |
| YESTERDAY | 21215 | AF |
| CHANGE | 28 | AF |
| + 1.983 | 14.1 | cfs |

| | | |
|---|---|---|
| TODAY | 150291 | AF |
| YESTERDAY | 150130 | AF |
| CHANGE | 161 | AF |
| + 1.983 | 81.2 | cfs |

| | | |
|---|---|---|
| TODAY | 9588 | AF |
| YESTERDAY | 9585 | AF |
| CHANGE | 3 | AF |
| + 1.983 | 1.5 | cfs |

| | | |
|---|---|---|
| TODAY | 3780 | AF |
| PREVIOUS | 3796 | AF |
| CHANGE | -16 | AF |
| + 1.983 | -8.1 | cfs |

| | | |
|---|---|---|
| TODAY | 13710 | AF |
| PREVIOUS | 13723 | AF |
| CHANGE | -13 | AF |
| + 1.983 | -6.6 | cfs |

| | | |
|---|---|---|
| TODAY | 791 | AF |
| PREVIOUS | 792 | AF |
| CHANGE | -1 | AF |
| + 1.983 | -0.5 | cfs |

| | | |
|---|---|---|
| TODAY | 122239 | AF |
| PREVIOUS | 121664 | AF |
| CHANGE | 575 | AF |

Farad Target = 300
Floriston Rate = 300

| G-Water Component | Stampede Fish | Prosser Fish |
|---|---|---|
| 0 | 0.0 | 0.0 |

### RELEASES / INFLOW

GATES OPEN: 1

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.27 | | 51 | 0 | 51.0 |

COMP. INFLOW 51 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 20 | 5 | 19.8 |

COMP. INFLOW 34 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 30 | 0 | 30.0 |

COMP. INFLOW 111 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.81 | | 53 | 0 | 53.0 |

COMP. INFLOW 55 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 3.32 | | 27 | -1 | 27.4 |

COMP. INFLOW 19 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.56 | | 17 | 0 | 17.0 |

COMP. INFLOW 10 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:45 AM | 2.61 | | 12 | 0 | 12.4 |

COMP. INFLOW 12 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 2.50 | | 4 | 0 | 4.3 |

COMP. INFLOW 294 CFS

Truckee Canal Limit: CFS
Derby Flow Target Total: CFS

| Total Fish Water | Claims 1 & 2 | Claim 3 | TMWA Ice Water | Ag Water | TCID POSW |
|---|---|---|---|---|---|
| 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |

REMARKS:

### WEATHER

**BOCA**
HI LO 7
Yesterday's HI 46

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.00 | 0.0 |
| YEAR-TO-DATE: | 17.47 | 91.0 |
| SNOW ON GROUND: | 3.0 | |

**TAHOE**
HI LO 17
Yesterday's HI 43

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.00 | 0.0 |
| YEAR-TO-DATE: | 26.69 | 133.0 |
| SNOW ON GROUND: | 13.0 | |

(TM.) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

DATE: Friday, February 11, 2011

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Thursday, February 10, 2011

### TRUCKEE RIVER

**FARAD** FLOW (CFS)
GH 3.30 6:30 AM 294
Note
ADJ GH DIFF 10

**MOGUL** FLOW (CFS)
GH 5.64 4:00 AM 266
Note DIFF 12

**RENO** FLOW (CFS)
GH 4.07 4:15 AM 282
SHIFT
ADJ GH DIFF 3

**SPARKS** FLOW (CFS)
GH 5.28 3:45 AM 283
SHIFT
ADJ GH DIFF 7

**VISTA** FLOW (CFS)
GH 4.05 4:00 AM 359
SHIFT
ADJ GH DIFF 0

**TRACY** FLOW (CFS)
GH 6.75 3:15 AM 349
Note DIFF -11

**DERBY** FLOW (CFS)
GH 2.93 5:30 AM 339
Note DIFF -24

**CANAL@HEAD** FLOW (CFS)
GH 0.09 7:29 AM 0
SHIFT
ADJ GH 0.00 DIFF 0

**CANAL@WADS** FLOW (CFS)
GH 2.17 7:00 AM 0
Note DIFF 0

**CANAL@HAZEN** FLOW (CFS)
GH 3.59 6:15 AM 0
Note DIFF 0

**WADSWORTH** FLOW (CFS)
GH 5.15 5:30 AM 386
Note DIFF -14

**NIXON** FLOW (CFS)
GH 3.88 5:00 AM 374
Note DIFF -8

### CARSON RIVER

**GARDNERVILLE** FLOW (CFS)
GH 3.59 4:30 AM 203
Note DIFF -4

**WOODFORDS** FLOW (CFS)
GH 10.04 3:45 AM 44
Note DIFF -11

**CARSON CITY** FLOW (CFS)
GH 2.75 4:00 AM 298
Note DIFF -28

**DAYTON** FLOW (CFS)
GH 15.79 5:45 AM 312
Note DIFF -14

**FT.CHURCHILL** FLOW (CFS)
GH 4.24 6:15 AM 305
Note DIFF 9

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6224.52
CHANGE -0.01

**BOCA** 6:30 AM
TODAY'S ELEVATION
5581.74

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION
5923.79

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5702.97

**DONNER** 7:00 AM
TODAY'S ELEVATION
5928.87

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6943.78

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5780.27

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4140.71

| PYRAMID ELEV. | Date |
|---|---|
| 3800.74 | 2/1 |

Change Since 10/1: 0.13

### STORAGE

| | | |
|---|---|---|
| TODAY | 184600 | AF |
| YESTERDAY | 185900 | AF |
| CHANGE | -1300 | AF |
| ÷ 1.983 | -656 | cfs |

| | | |
|---|---|---|
| TODAY | 21215 | AF |
| YESTERDAY | 21158 | AF |
| CHANGE | 57 | AF |
| ÷ 1.983 | 28.7 | cfs |

| | | |
|---|---|---|
| TODAY | 150130 | AF |
| YESTERDAY | 150049 | AF |
| CHANGE | 81 | AF |
| ÷ 1.983 | 40.8 | cfs |

| | | |
|---|---|---|
| TODAY | 9585 | AF |
| YESTERDAY | 9582 | AF |
| CHANGE | 3 | AF |
| ÷ 1.983 | 1.5 | cfs |

| | | |
|---|---|---|
| TODAY | 3796 | AF |
| PREVIOUS | 3804 | AF |
| CHANGE | -8 | AF |
| ÷ 1.983 | -4.0 | cfs |

| | | |
|---|---|---|
| TODAY | 13723 | AF |
| PREVIOUS | 13737 | AF |
| CHANGE | -14 | AF |
| ÷ 1.983 | -7.1 | cfs |

| | | |
|---|---|---|
| TODAY | 792 | AF |
| PREVIOUS | 793 | AF |
| CHANGE | -1 | AF |
| ÷ 1.983 | -0.5 | cfs |

| | | |
|---|---|---|
| TODAY | 121664 | AF |
| PREVIOUS | 121142 | AF |
| CHANGE | 522 | AF |

### RELEASES / INFLOW

GATES OPEN: 1

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.27 | | 51 | 0 | 51.0 |

COMP. INFLOW -605 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 15 | 15 | 14.7 |
| 6:45 AM | | | 20 | 5 | |

COMP. INFLOW 43 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 30 | 0 | 30.0 |

COMP. INFLOW 71 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.81 | | 53 | 0 | 53.0 |

COMP. INFLOW 55 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 3.33 | | 28 | 0 | 28.0 |

COMP. INFLOW 24 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.56 | | 17 | 0 | 17.0 |

COMP. INFLOW 10 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:45 AM | 2.61 | | 12 | 0 | 12.8 |

COMP. INFLOW 12 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 2.50 | | 4 | 0 | 4.3 |

COMP. INFLOW 268 CFS

**Farad Target =** 300
**Floriston Rate =** 300

**Truckee Canal Limit:** CFS
**Derby Flow Target Total:** CFS

| G-Water Component | Stampede Fish | Prosser Fish | Total Fish Water | Claims 1 & 2 | Claim 3 | TMWA Ice Water | Ag Water | TCID POSW |
|---|---|---|---|---|---|---|---|---|
| 0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |

**REMARKS:**

### WEATHER

**BOCA**
HI LO 6
Yesterday's HI 38

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.00 | 0.0 |
| YEAR-TO-DATE: | 17.47 | 91.0 |
| SNOW ON GROUND: | 4.0 | |

**TAHOE**
HI LO 15
Yesterday's HI 35

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.00 | 0.0 |
| YEAR-TO-DATE: | 26.69 | 133.0 |
| SNOW ON GROUND: | 14.0 | |

(TM.) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

**DATE: Thursday, February 10, 2011**

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Wednesday, February 09, 2011

### TRUCKEE RIVER

**FARAD** FLOW (CFS)
GH 3.27 6:30 AM 284
Note
ADJ GH DIFF -14

**MOGUL** FLOW (CFS)
GH 5.61 4:00 AM 254
Note DIFF -12

**RENO** FLOW (CFS)
GH 4.06 4:15 AM 279
SHIFT
ADJ GH DIFF -8

**SPARKS** FLOW (CFS)
GH 5.26 3:45 AM 276
SHIFT
ADJ GH DIFF -7

**VISTA** FLOW (CFS)
GH 4.05 4:00 AM 359
SHIFT
ADJ GH DIFF -8

**TRACY** FLOW (CFS)
GH 6.78 3:15 AM 360
Note DIFF -4

**DERBY** FLOW (CFS)
GH 3.00 5:30 AM 363
Note DIFF -7

**CANAL@HEAD** FLOW (CFS)
GH 0.09 5:44 AM 0
SHIFT
ADJ GH 0.00 DIFF 0

**CANAL@WADS** FLOW (CFS)
GH 2.17 7:00 AM 0
Note DIFF 0

**CANAL@HAZEN** FLOW (CFS)
GH 3.59 6:15 AM 0
Note DIFF 0

**WADSWORTH** FLOW (CFS)
GH 5.19 5:30 AM 400
Note DIFF -11

**NIXON** FLOW (CFS)
GH 3.90 5:00 AM 382
Note DIFF 0

### CARSON RIVER

**GARDNERVILLE** FLOW (CFS)
GH 3.60 4:30 AM 207
Note DIFF -8

**WOODFORDS** FLOW (CFS)
GH 10.19 3:45 AM 55
Note DIFF -5

**CARSON CITY** FLOW (CFS)
GH 2.82 4:00 AM 326
Note DIFF 8

**DAYTON** FLOW (CFS)
GH 15.83 5:45 AM 326
Note DIFF 14

**FT.CHURCHILL** FLOW (CFS)
GH 4.22 6:15 AM 296
Note DIFF -9

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6224.53
CHANGE -0.01

**BOCA** 6:30 AM
TODAY'S ELEVATION
5581.66

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION
5923.76

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5702.96

**DONNER** 7:00 AM
TODAY'S ELEVATION
5928.88

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6943.80

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5780.28

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4140.61

**PYRAMID ELEV.** Date
3800.74 2/1
Change Since 10/1: 0.13

### STORAGE

| | | |
|---|---|---|
| TODAY | 185900 | AF |
| YESTERDAY | 187100 | AF |
| CHANGE | -1200 | AF |
| ÷ 1.983 | -605 | cfs |

| | | |
|---|---|---|
| TODAY | 21158 | AF |
| YESTERDAY | 21081 | AF |
| CHANGE | 77 | AF |
| ÷ 1.983 | 38.8 | cfs |

| | | |
|---|---|---|
| TODAY | 150049 | AF |
| YESTERDAY | 149942 | AF |
| CHANGE | 107 | AF |
| ÷ 1.983 | 54.0 | cfs |

| | | |
|---|---|---|
| TODAY | 9582 | AF |
| YESTERDAY | 9575 | AF |
| CHANGE | 7 | AF |
| ÷ 1.983 | 3.5 | cfs |

| | | |
|---|---|---|
| TODAY | 3804 | AF |
| PREVIOUS | 3804 | AF |
| CHANGE | 0 | AF |
| ÷ 1.983 | 0.0 | cfs |

| | | |
|---|---|---|
| TODAY | 13737 | AF |
| PREVIOUS | 13770 | AF |
| CHANGE | -33 | AF |
| ÷ 1.983 | -16.6 | cfs |

| | | |
|---|---|---|
| TODAY | 793 | AF |
| PREVIOUS | 797 | AF |
| CHANGE | -4 | AF |
| ÷ 1.983 | -2.0 | cfs |

| | | |
|---|---|---|
| TODAY | 121142 | AF |
| PREVIOUS | 120570 | AF |
| CHANGE | 572 | AF |

**Farad Target =** 300
Floriston Rate = 300

| G-Water Component | Stampede Fish | Prosser Fish |
|---|---|---|
| 0 | 0.0 | 0.0 |

### RELEASES / INFLOW

GATES OPEN: 1

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.27 | | 51 | 0 | 51.0 |

COMP. INFLOW -554 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 0 | 0 | 0.0 |
| 6:30 AM | | | 15 | 15 | |

COMP. INFLOW 39 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 30 | 0 | 30.0 |

COMP. INFLOW 84 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.81 | | 53 | 0 | 53.0 |

COMP. INFLOW 57 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 3.33 | | 28 | -1 | 28.7 |

COMP. INFLOW 29 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.56 | | 17 | 0 | 17.0 |

COMP. INFLOW 0 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:45 AM | 2.62 | | 12 | -3 | 14.3 |

COMP. INFLOW 12 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 2.50 | | 4 | 0 | 4.3 |

COMP. INFLOW 293 CFS

**Truckee Canal Limit:** _____ CFS
**Derby Flow Target Total:** CFS

| Total Fish Water | Claims 1 & 2 | Claim 3 | TMWA Ice Water | Ag Water | TCID POSW |
|---|---|---|---|---|---|
| 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |

**REMARKS:**

### WEATHER

**BOCA**
HI LO 6
Yesterday's HI 32

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.00 | 0.0 |
| YEAR-TO-DATE: | 17.47 | 91.0 |
| SNOW ON GROUND: | 4.0 | |

**TAHOE**
HI LO 11
Yesterday's HI 30

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.00 | 0.0 |
| YEAR-TO-DATE: | 26.69 | 133.0 |
| SNOW ON GROUND: | 14.0 | |

(TM.) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

**DATE: Wednesday, February 09, 2011**

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Tuesday, February 08, 2011

### TRUCKEE RIVER

**FARAD** FLOW (CFS)
GH 3.31 6:30 AM 298
Note
ADJ GH DIFF -7

**MOGUL** FLOW (CFS)
GH 5.64 4:00 AM 266
Note DIFF 8

**RENO** FLOW (CFS)
GH 4.09 4:15 AM 287
SHIFT
ADJ GH DIFF -6

**SPARKS** FLOW (CFS)
GH 5.28 3:45 AM 283
SHIFT
ADJ GH DIFF -7

**VISTA** FLOW (CFS)
GH 4.07 4:00 AM 367
SHIFT
ADJ GH DIFF -17

**TRACY** FLOW (CFS)
GH 6.79 3:15 AM 364
Note DIFF -19

**DERBY** FLOW (CFS)
GH 3.02 5:30 AM 370
Note DIFF -14

**CANAL@HEAD** FLOW (CFS)
GH 0.09 5:44 AM 0
SHIFT
ADJ GH 0.00 DIFF 0

**CANAL@WADS** FLOW (CFS)
GH 2.17 7:00 AM 0
Note DIFF 0

**CANAL@HAZEN** FLOW (CFS)
GH 3.60 6:15 AM 0
Note DIFF 0

**WADSWORTH** FLOW (CFS)
GH 5.22 5:30 AM 411
Note DIFF -7

**NIXON** FLOW (CFS)
GH 3.90 5:00 AM 382
Note DIFF -4

### CARSON RIVER

**GARDNERVILLE** FLOW (CFS)
GH 3.62 4:30 AM 215
Note DIFF 12

**WOODFORDS** FLOW (CFS)
GH 10.25 3:45 AM 60
Note DIFF 0

**CARSON CITY** FLOW (CFS)
GH 2.80 4:00 AM 318
Note DIFF 0

**DAYTON** FLOW (CFS)
GH 15.79 5:45 AM 312
Note DIFF -11

**FT.CHURCHILL** FLOW (CFS)
GH 4.24 6:15 AM 305
Note DIFF -4

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6224.54
CHANGE -0.01

**BOCA** 6:30 AM
TODAY'S ELEVATION
5581.55

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION
5923.72

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5702.94

**DONNER** 7:00 AM
TODAY'S ELEVATION
5928.88

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6943.85

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5780.35

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4140.50

**PYRAMID ELEV.** Date
3800.74 2/1
Change Since 10/1: 0.13

### STORAGE

| | | |
|---|---|---|
| TODAY | 187100 | AF |
| YESTERDAY | 188300 | AF |
| CHANGE | -1200 | AF |
| ÷ 1.983 | -605 | cfs |

| | | |
|---|---|---|
| TODAY | 21081 | AF |
| YESTERDAY | 20989 | AF |
| CHANGE | 92 | AF |
| ÷ 1.983 | 46.4 | cfs |

| | | |
|---|---|---|
| TODAY | 149942 | AF |
| YESTERDAY | 149808 | AF |
| CHANGE | 134 | AF |
| ÷ 1.983 | 67.6 | cfs |

| | | |
|---|---|---|
| TODAY | 9575 | AF |
| YESTERDAY | 9569 | AF |
| CHANGE | 6 | AF |
| ÷ 1.983 | 3.0 | cfs |

| | | |
|---|---|---|
| TODAY | 3804 | AF |
| PREVIOUS | 3819 | AF |
| CHANGE | -15 | AF |
| ÷ 1.983 | -7.6 | cfs |

| | | |
|---|---|---|
| TODAY | 13770 | AF |
| PREVIOUS | 13770 | AF |
| CHANGE | 0 | AF |
| ÷ 1.983 | 0.0 | cfs |

| | | |
|---|---|---|
| TODAY | 797 | AF |
| PREVIOUS | 796 | AF |
| CHANGE | 1 | AF |
| ÷ 1.983 | 0.5 | cfs |

| | | |
|---|---|---|
| TODAY | 120570 | AF |
| PREVIOUS | 120102 | AF |
| CHANGE | 468 | AF |

Farad Target = 300
Floriston Rate = 300

### RELEASES / INFLOW

GATES OPEN: 1

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.27 | | 51 | 0 | 51.0 |

COMP. INFLOW -554 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 0 | 0 | 0.0 |

COMP. INFLOW 46 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 30 | 0 | 30.0 |

COMP. INFLOW 98 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.81 | | 53 | -12 | 58.8 |

COMP. INFLOW 62 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 3.34 | | 29 | 0 | 29.0 |

COMP. INFLOW 21 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.56 | | 17 | 0 | 17.0 |

COMP. INFLOW 17 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:45 AM | 2.69 | | 15 | 1 | 15.0 |

COMP. INFLOW 16 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 2.50 | | 4 | 0 | 4.3 |

COMP. INFLOW 240 CFS

Truckee Canal Limit: _____ CFS
Derby Flow Target Total: CFS

| G-Water Component | Stampede Fish | Prosser Fish | Total Fish Water | Claims 1 & 2 | Claim 3 | TMWA Ice Water | Ag Water | TCID POSW |
|---|---|---|---|---|---|---|---|---|
| 0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |

REMARKS:

### WEATHER

**BOCA**
HI _____ LO 23
Yesterday's HI 57

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.00 | 0.0 |
| YEAR-TO-DATE: | 17.47 | 91.0 |
| SNOW ON GROUND: | 4.0 | |

**TAHOE**
HI _____ LO 13
Yesterday's HI 55

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.00 | 0.0 |
| YEAR-TO-DATE: | 26.69 | 133.0 |
| SNOW ON GROUND: | 15.0 | |

(TM.) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

DATE: Tuesday, February 08, 2011

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Monday, February 07, 2011

### TRUCKEE RIVER

**FARAD** FLOW (CFS)
GH 3.33 6:30 AM 305
Note
ADJ GH DIFF 4

**MOGUL** FLOW (CFS)
GH 5.62 4:00 AM 258
Note DIFF 0

**RENO** FLOW (CFS)
GH 4.11 4:15 AM 293
SHIFT
ADJ GH DIFF 0

**SPARKS** FLOW (CFS)
GH 5.30 3:45 AM 290
SHIFT
ADJ GH DIFF -3

**VISTA** FLOW (CFS)
GH 4.11 4:00 AM 384
SHIFT
ADJ GH DIFF 0

**TRACY** FLOW (CFS)
GH 6.84 3:15 AM 383
Note DIFF 0

**DERBY** FLOW (CFS)
GH 3.06 5:30 AM 384
Note DIFF -3

**CANAL@HEAD** FLOW (CFS)
GH 0.09 5:59 AM 0
SHIFT
ADJ GH 0.00 DIFF 0

**CANAL@WADS** FLOW (CFS)
GH 2.17 7:00 AM 0
Note DIFF 0

**CANAL@HAZEN** FLOW (CFS)
GH 3.60 6:15 AM 0
Note DIFF 0

**WADSWORTH** FLOW (CFS)
GH 5.24 5:30 AM 418
Note DIFF -4

**NIXON** FLOW (CFS)
GH 3.91 5:00 AM 386
Note DIFF -9

### CARSON RIVER

**GARDNERVILLE** FLOW (CFS)
GH 3.59 4:30 AM 203
Note DIFF -4

**WOODFORDS** FLOW (CFS)
GH 10.25 3:45 AM 60
Note DIFF -1

**CARSON CITY** FLOW (CFS)
GH 2.80 4:00 AM 318
Note DIFF 4

**DAYTON** FLOW (CFS)
GH 15.82 5:45 AM 323
Note DIFF 4

**FT.CHURCHILL** FLOW (CFS)
GH 4.25 6:15 AM 309
Note DIFF -5

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6224.55
CHANGE 0.00

**BOCA** 6:30 AM
TODAY'S ELEVATION
5581.42

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION
5923.67

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5702.92

**DONNER** 7:00 AM
TODAY'S ELEVATION
5928.90

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6943.85

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5780.34

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4140.41

**PYRAMID ELEV.** Date
3800.74 2/1
Change Since 10/1: 0.13

### STORAGE

| | | |
|---|---|---|
| TODAY | 188300 | AF |
| YESTERDAY | 188300 | AF |
| CHANGE | 0 | AF |
| ÷ 1.983 | 0 | cfs |

| | | |
|---|---|---|
| TODAY | 20989 | AF |
| YESTERDAY | 20898 | AF |
| CHANGE | 91 | AF |
| ÷ 1.983 | 45.9 | cfs |

| | | |
|---|---|---|
| TODAY | 149808 | AF |
| YESTERDAY | 149701 | AF |
| CHANGE | 107 | AF |
| ÷ 1.983 | 54.0 | cfs |

| | | |
|---|---|---|
| TODAY | 9569 | AF |
| YESTERDAY | 9585 | AF |
| CHANGE | -16 | AF |
| ÷ 1.983 | -8.1 | cfs |

| | | |
|---|---|---|
| TODAY | 3819 | AF |
| PREVIOUS | 3812 | AF |
| CHANGE | 7 | AF |
| ÷ 1.983 | 3.5 | cfs |

| | | |
|---|---|---|
| TODAY | 13770 | AF |
| PREVIOUS | 13797 | AF |
| CHANGE | -27 | AF |
| ÷ 1.983 | -13.6 | cfs |

| | | |
|---|---|---|
| TODAY | 796 | AF |
| PREVIOUS | 794 | AF |
| CHANGE | 2 | AF |
| ÷ 1.983 | 1.0 | cfs |

| | | |
|---|---|---|
| TODAY | 120102 | AF |
| PREVIOUS | 119532 | AF |
| CHANGE | 570 | AF |

Farad Target = 300
Floriston Rate = 300

### RELEASES / INFLOW

GATES OPEN: 1

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.27 | | 51 | 0 | 51.0 |

COMP. INFLOW 51 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 0 | 0 | 0.0 |

COMP. INFLOW 46 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 30 | 0 | 30.0 |

COMP. INFLOW 84 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.90 | | 65 | 0 | 65.0 |
| 5:30 PM | | | 53 | -12 | |

COMP. INFLOW 57 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 3.34 | | 29 | 0 | 29.0 |

COMP. INFLOW 33 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.57 | | 17 | 0 | 17.0 |

COMP. INFLOW 3 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:45 AM | 2.67 | | 14 | 1 | 13.8 |

COMP. INFLOW 15 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 2.50 | | 4 | 0 | 4.3 |

COMP. INFLOW 292 CFS

Truckee Canal Limit: CFS
Derby Flow Target Total: CFS

| G-Water Component | Stampede Fish | Prosser Fish | Total Fish Water | Claims 1 & 2 | Claim 3 | TMWA Ice Water | Ag Water | TCID POSW |
|---|---|---|---|---|---|---|---|---|
| 0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |

REMARKS:

### WEATHER

**BOCA**
HI LO 19
Yesterday's HI 55

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.00 | 0.0 |
| YEAR-TO-DATE: | 17.47 | 91.0 |
| SNOW ON GROUND: | 5.0 | |

**TAHOE**
HI LO 25
Yesterday's HI 50

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.00 | 0.0 |
| YEAR-TO-DATE: | 26.69 | 133.0 |
| SNOW ON GROUND: | 15.0 | |

(TM.) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

DATE: Monday, February 07, 2011

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Sunday, February 06, 2011

### TRUCKEE RIVER

**FARAD** FLOW (CFS)
GH 3.32 6:30 AM 301
Note
ADJ GH DIFF 0

**MOGUL** FLOW (CFS)
GH 5.62 4:00 AM 258
Note DIFF 0

**RENO** FLOW (CFS)
GH 4.11 4:15 AM 293
SHIFT
ADJ GH DIFF -3

**SPARKS** FLOW (CFS)
GH 5.31 3:45 AM 293
SHIFT
ADJ GH DIFF 3

**VISTA** FLOW (CFS)
GH 4.11 4:00 AM 384
SHIFT
ADJ GH DIFF 5

**TRACY** FLOW (CFS)
GH 6.84 3:15 AM 383
Note DIFF 8

**DERBY** FLOW (CFS)
GH 3.07 5:30 AM 387
Note DIFF 7

**CANAL@HEAD** FLOW (CFS)
GH 0.09 6:29 AM 0
SHIFT
ADJ GH 0.00 DIFF 0

**CANAL@WADS** FLOW (CFS)
GH 2.17 7:00 AM 0
Note DIFF 0

**CANAL@HAZEN** FLOW (CFS)
GH 3.60 6:15 AM 0
Note DIFF 0

**WADSWORTH** FLOW (CFS)
GH 5.25 5:30 AM 422
Note DIFF 4

**NIXON** FLOW (CFS)
GH 3.93 5:00 AM 395
Note DIFF -12

### CARSON RIVER

**GARDNERVILLE** FLOW (CFS)
GH 3.60 4:30 AM 207
Note DIFF -8

**WOODFORDS** FLOW (CFS)
GH 10.26 3:45 AM 61
Note DIFF 10

**CARSON CITY** FLOW (CFS)
GH 2.79 4:00 AM 314
Note DIFF 0

**DAYTON** FLOW (CFS)
GH 15.81 5:45 AM 319
Note DIFF 3

**FT.CHURCHILL** FLOW (CFS)
GH 4.26 6:15 AM 314
Note DIFF 9

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6224.55
CHANGE -0.01

**BOCA** 6:30 AM
TODAY'S ELEVATION
5581.29

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION
5923.63

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5702.97

**DONNER** 7:00 AM
TODAY'S ELEVATION
5928.89

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6943.89

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5780.30

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4140.30

| PYRAMID ELEV. | Date |
|---|---|
| 3800.59 | 1/4 |

Change Since 10/1: -0.02

### STORAGE

| | | |
|---|---|---|
| TODAY | 188300 | AF |
| YESTERDAY | 189500 | AF |
| CHANGE | -1200 | AF |
| ÷ 1.983 | -605 | cfs |

| | | |
|---|---|---|
| TODAY | 20898 | AF |
| YESTERDAY | 20821 | AF |
| CHANGE | 77 | AF |
| ÷ 1.983 | 38.8 | cfs |

| | | |
|---|---|---|
| TODAY | 149701 | AF |
| YESTERDAY | 149540 | AF |
| CHANGE | 161 | AF |
| ÷ 1.983 | 81.2 | cfs |

| | | |
|---|---|---|
| TODAY | 9585 | AF |
| YESTERDAY | 9598 | AF |
| CHANGE | -13 | AF |
| ÷ 1.983 | -6.6 | cfs |

| | | |
|---|---|---|
| TODAY | 3812 | AF |
| PREVIOUS | 3819 | AF |
| CHANGE | -7 | AF |
| ÷ 1.983 | -3.5 | cfs |

| | | |
|---|---|---|
| TODAY | 13797 | AF |
| PREVIOUS | 13803 | AF |
| CHANGE | -6 | AF |
| ÷ 1.983 | -3.0 | cfs |

| | | |
|---|---|---|
| TODAY | 794 | AF |
| PREVIOUS | 794 | AF |
| CHANGE | 0 | AF |
| ÷ 1.983 | 0.0 | cfs |

| | | |
|---|---|---|
| TODAY | 119532 | AF |
| PREVIOUS | 118964 | AF |
| CHANGE | 568 | AF |

**Farad Target =** 300
Floriston Rate = 300

| G-Water Component | Stampede Fish | Prosser Fish |
|---|---|---|
| 0 | 0.0 | 0.0 |

### RELEASES / INFLOW

GATES OPEN: 1

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.28 | | 51 | 0 | 51.0 |

COMP. INFLOW -554 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 0 | 0 | 0.0 |

COMP. INFLOW 39 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 30 | 0 | 30.0 |

COMP. INFLOW 111 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.90 | | 65 | 0 | 65.0 |

COMP. INFLOW 58 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 3.34 | | 29 | -1 | 29.3 |

COMP. INFLOW 26 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.57 | | 17 | 0 | 17.0 |

COMP. INFLOW 14 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:45 AM | 2.64 | | 13 | 1 | 12.8 |

COMP. INFLOW 13 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 2.50 | | 4 | 0 | 4.3 |

COMP. INFLOW 291 CFS

**Truckee Canal Limit:** _____ CFS

**Derby Flow Target Total:** CFS

| Total Fish Water | Claims 1 & 2 | Claim 3 | TMWA Ice Water | Ag Water | TCID POSW |
|---|---|---|---|---|---|
| 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |

**REMARKS:**

### WEATHER

**BOCA**
HI _____ LO 27
Yesterday's HI 52

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.00 | 0.0 |
| YEAR-TO-DATE: | 17.47 | 91.0 |
| SNOW ON GROUND: | 6.0 | |

**TAHOE**
HI _____ LO 30
Yesterday's HI 50

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.00 | 0.0 |
| YEAR-TO-DATE: | 26.69 | 133.0 |
| SNOW ON GROUND: | 16.0 | |

(TM.) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

DATE: Sunday, February 06, 2011

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Saturday, February 05, 2011

### TRUCKEE RIVER

**FARAD** FLOW (CFS)
GH 3.32 6:30 AM 301
Note
ADJ GH DIFF 0

**MOGUL** FLOW (CFS)
GH 5.62 4:00 AM 258
Note DIFF -12

**RENO** FLOW (CFS)
GH 4.12 4:15 AM 296
SHIFT
ADJ GH DIFF -11

**SPARKS** FLOW (CFS)
GH 5.30 3:45 AM 290
SHIFT
ADJ GH DIFF -21

**VISTA** FLOW (CFS)
GH 4.10 4:00 AM 379
SHIFT
ADJ GH DIFF 0

**TRACY** FLOW (CFS)
GH 6.82 3:15 AM 375
Note DIFF -15

**DERBY** FLOW (CFS)
GH 3.05 5:30 AM 380
Note DIFF -15

**CANAL@HEAD** FLOW (CFS)
GH 0.09 5:59 AM 0
SHIFT
ADJ GH 0.00 DIFF 0

**CANAL@WADS** FLOW (CFS)
GH 2.17 7:00 AM 0
Note DIFF 0

**CANAL@HAZEN** FLOW (CFS)
GH 3.60 6:15 AM 0
Note DIFF 0

**WADSWORTH** FLOW (CFS)
GH 5.24 5:30 AM 418
Note DIFF -30

**NIXON** FLOW (CFS)
GH 3.96 5:00 AM 407
Note DIFF 25

### CARSON RIVER

**GARDNERVILLE** FLOW (CFS)
GH 3.62 4:30 AM 215
Note DIFF -8

**WOODFORDS** FLOW (CFS)
GH 10.14 3:45 AM 51
Note DIFF 1

**CARSON CITY** FLOW (CFS)
GH 2.79 4:00 AM 314
Note DIFF 20

**DAYTON** FLOW (CFS)
GH 15.80 5:45 AM 316
Note DIFF 10

**FT.CHURCHILL** FLOW (CFS)
GH 4.24 6:15 AM 305
Note DIFF 34

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6224.56
CHANGE 0.02

**BOCA** 6:30 AM
TODAY'S ELEVATION
5581.18

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION
5923.57

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5703.01

**DONNER** 7:00 AM
TODAY'S ELEVATION
5928.90

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6943.90

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5780.30

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4140.19

**PYRAMID ELEV.** Date
3800.59 1/4
Change Since 10/1: -0.02

### STORAGE

| | | |
|---|---|---|
| TODAY | 189500 | AF |
| YESTERDAY | 187100 | AF |
| CHANGE | 2400 | AF |
| ÷ 1.983 | 1210 | cfs |

| | | |
|---|---|---|
| TODAY | 20821 | AF |
| YESTERDAY | 20737 | AF |
| CHANGE | 84 | AF |
| ÷ 1.983 | 42.4 | cfs |

| | | |
|---|---|---|
| TODAY | 149540 | AF |
| YESTERDAY | 149459 | AF |
| CHANGE | 81 | AF |
| ÷ 1.983 | 40.8 | cfs |

| | | |
|---|---|---|
| TODAY | 9598 | AF |
| YESTERDAY | 9619 | AF |
| CHANGE | -21 | AF |
| ÷ 1.983 | -10.6 | cfs |

| | | |
|---|---|---|
| TODAY | 3819 | AF |
| PREVIOUS | 3835 | AF |
| CHANGE | -16 | AF |
| ÷ 1.983 | -8.1 | cfs |

| | | |
|---|---|---|
| TODAY | 13803 | AF |
| PREVIOUS | 13837 | AF |
| CHANGE | -34 | AF |
| ÷ 1.983 | -17.1 | cfs |

| | | |
|---|---|---|
| TODAY | 794 | AF |
| PREVIOUS | 793 | AF |
| CHANGE | 1 | AF |
| ÷ 1.983 | 0.5 | cfs |

| | | |
|---|---|---|
| TODAY | 118964 | AF |
| PREVIOUS | 118346 | AF |
| CHANGE | 618 | AF |

Farad Target = 300
Floriston Rate = 300

### RELEASES / INFLOW

GATES OPEN: 1

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.28 | | 51 | -1 | 51.1 |

COMP. INFLOW 1261 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 0 | 0 | 0.0 |

COMP. INFLOW 42 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 30 | 0 | 30.0 |

COMP. INFLOW 71 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.90 | | 65 | 0 | 65.0 |

COMP. INFLOW 54 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 3.35 | | 30 | -1 | 30.1 |

COMP. INFLOW 22 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.57 | | 17 | 0 | 17.0 |

COMP. INFLOW 0 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:45 AM | 2.62 | | 12 | 0 | 12.7 |

COMP. INFLOW 13 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 2.50 | | 4 | 0 | 4.2 |

COMP. INFLOW 316 CFS

Truckee Canal Limit: ____ CFS

Derby Flow Target Total: ____ CFS

| G-Water Component | Stampede Fish | Prosser Fish | Total Fish Water | Claims 1 & 2 | Claim 3 | TMWA Ice Water | Ag Water | TCID POSW |
|---|---|---|---|---|---|---|---|---|
| 0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |

REMARKS:

### WEATHER

**BOCA**
HI ____ LO 12
Yesterday's HI 55

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.00 | 0.0 |
| YEAR-TO-DATE: | 17.47 | 91.0 |
| SNOW ON GROUND: | 6.0 | |

**TAHOE**
HI ____ LO 26
Yesterday's HI 49

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.00 | 0.0 |
| YEAR-TO-DATE: | 26.69 | 133.0 |
| SNOW ON GROUND: | 18.0 | |

(TM) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

DATE: Saturday, February 05, 2011

# 04-FEB-2011 Daily WaterMaster Worksheet

## U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

**DATE: Friday, February 04, 2011**

### TRUCKEE RIVER

**FARAD** FLOW (CFS)
GH 3.32 6:30 AM 301
Note
ADJ GH DIFF -7

**MOGUL** FLOW (CFS)
GH 5.65 4:00 AM 270
Note DIFF 4

**RENO** FLOW (CFS)
GH 4.16 4:15 AM 307
SHIFT
ADJ GH DIFF 25

**SPARKS** FLOW (CFS)
GH 5.36 3:45 AM 311
SHIFT
ADJ GH DIFF 38

**VISTA** FLOW (CFS)
GH 4.10 4:00 AM 379
SHIFT
ADJ GH DIFF 24

**TRACY** FLOW (CFS)
GH 6.86 3:15 AM 390
Note DIFF 15

**DERBY** FLOW (CFS)
GH 3.09 5:30 AM 395
Note DIFF 11

**CANAL@HEAD** FLOW (CFS)
GH 0.09 6:29 AM 0
SHIFT
ADJ GH 0.00 DIFF 0

**CANAL@WADS** FLOW (CFS)
GH 2.17 7:00 AM 0
Note DIFF 0

**CANAL@HAZEN** FLOW (CFS)
GH 3.60 6:15 AM 0
Note DIFF 0

**WADSWORTH** FLOW (CFS)
GH 5.32 5:30 AM 448
Note DIFF 26

**NIXON** FLOW (CFS)
GH 3.90 5:00 AM 382
Note DIFF 0

### CARSON RIVER

**GARDNERVILLE** FLOW (CFS)
GH 3.64 4:30 AM 223
Note DIFF -121

**WOODFORDS** FLOW (CFS)
GH 10.13 3:45 AM 50
Note DIFF -15

**CARSON CITY** FLOW (CFS)
GH 2.74 4:00 AM 294
Note DIFF 16

**DAYTON** FLOW (CFS)
GH 15.77 5:45 AM 306
Note DIFF 7

**FT.CHURCHILL** FLOW (CFS)
GH 4.16 6:15 AM 271
Note DIFF -29

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6224.54
CHANGE -0.01

**BOCA** 6:30 AM
TODAY'S ELEVATION
5581.06

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION
5923.54

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5703.07

**DONNER** 7:00 AM
TODAY'S ELEVATION
5928.92

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6943.95

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5780.29

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4140.07

**PYRAMID ELEV.** Date
3800.59 1/4

Change Since 10/1: -0.02

### STORAGE

| | | |
|---|---|---|
| TODAY | 187100 | AF |
| YESTERDAY | 188300 | AF |
| CHANGE | -1200 | AF |
| ÷ 1.983 | -605 | cfs |

| | | |
|---|---|---|
| TODAY | 20737 | AF |
| YESTERDAY | 20660 | AF |
| CHANGE | 77 | AF |
| ÷ 1.983 | 38.8 | cfs |

| | | |
|---|---|---|
| TODAY | 149459 | AF |
| YESTERDAY | 149352 | AF |
| CHANGE | 107 | AF |
| ÷ 1.983 | 54.0 | cfs |

| | | |
|---|---|---|
| TODAY | 9619 | AF |
| YESTERDAY | 9636 | AF |
| CHANGE | -17 | AF |
| ÷ 1.983 | -8.6 | cfs |

| | | |
|---|---|---|
| TODAY | 3835 | AF |
| PREVIOUS | 3851 | AF |
| CHANGE | -16 | AF |
| ÷ 1.983 | -8.1 | cfs |

| | | |
|---|---|---|
| TODAY | 13837 | AF |
| PREVIOUS | 13850 | AF |
| CHANGE | -13 | AF |
| ÷ 1.983 | -6.6 | cfs |

| | | |
|---|---|---|
| TODAY | 793 | AF |
| PREVIOUS | 793 | AF |
| CHANGE | 0 | AF |
| ÷ 1.983 | 0.0 | cfs |

| | | |
|---|---|---|
| TODAY | 118346 | AF |
| PREVIOUS | 117883 | AF |
| CHANGE | 463 | AF |

**Farad Target =** 300
Floriston Rate = 300

| G-Water Component | Stampede Fish | Prosser Fish | Total Fish Water | Claims 1 & 2 | Claim 3 | TMWA Ice Water | Ag Water | TCID POSW |
|---|---|---|---|---|---|---|---|---|
| 0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |

### RELEASES / INFLOW

GATES OPEN: 1

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.29 | | 52 | -4 | 51.4 |

COMP. INFLOW -554 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 0 | 0 | 0.0 |

COMP. INFLOW 39 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 30 | 0 | 30.0 |

COMP. INFLOW 84 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.90 | | 65 | 0 | 65.0 |

COMP. INFLOW 56 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 3.36 | | 31 | 0 | 31.0 |

COMP. INFLOW 23 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.57 | | 17 | 0 | 17.3 |

COMP. INFLOW 11 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:45 AM | 2.62 | | 12 | 1 | 12.3 |

COMP. INFLOW 12 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 2.50 | | 4 | 0 | 4.3 |

COMP. INFLOW 238 CFS

**Truckee Canal Limit:** _____ CFS

**Derby Flow Target Total:** CFS

**REMARKS:**

### WEATHER

**BOCA**
HI _____ LO 5
Yesterday's HI 47

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.00 | 0.0 |
| YEAR-TO-DATE: | 17.47 | 91.0 |
| SNOW ON GROUND: | 6.0 | |

**TAHOE**
HI _____ LO 20
Yesterday's HI 45

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.00 | 0.0 |
| YEAR-TO-DATE: | 26.69 | 133.0 |
| SNOW ON GROUND: | 19.0 | |

(TM.) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

**DATE: Friday, February 04, 2011**

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Thursday, February 03, 2011

### TRUCKEE RIVER

**FARAD** FLOW (CFS)
GH 3.34 6:30 AM 308
Note
ADJ GH DIFF -4

**MOGUL** FLOW (CFS)
GH 5.64 4:00 AM 266
Note DIFF -12

**RENO** FLOW (CFS)
GH 4.07 4:15 AM 282
SHIFT
ADJ GH DIFF -19

**SPARKS** FLOW (CFS)
GH 5.25 3:45 AM 273
SHIFT
ADJ GH DIFF -27

**VISTA** FLOW (CFS)
GH 4.04 4:00 AM 355
SHIFT
ADJ GH DIFF -37

**TRACY** FLOW (CFS)
GH 6.82 3:15 AM 375
Note DIFF -11

**DERBY** FLOW (CFS)
GH 3.06 5:30 AM 384
Note DIFF -11

**CANAL@HEAD** FLOW (CFS)
GH 0.09 6:59 AM 0
SHIFT
ADJ GH 0.00 DIFF 0

**CANAL@WADS** FLOW (CFS)
GH 2.17 7:00 AM 0
Note DIFF 0

**CANAL@HAZEN** FLOW (CFS)
GH 3.61 6:15 AM 0
Note DIFF 0

**WADSWORTH** FLOW (CFS)
GH 5.25 5:30 AM 422
Note DIFF -23

**NIXON** FLOW (CFS)
GH 3.90 5:00 AM 382
Note DIFF -38

### CARSON RIVER

**GARDNERVILLE** FLOW (CFS)
GH 3.91 4:30 AM 344
Note DIFF 133

**WOODFORDS** FLOW (CFS)
GH 10.30 3:45 AM 65
Note DIFF 2

**CARSON CITY** FLOW (CFS)
GH 2.70 4:00 AM 278
Note DIFF -40

**DAYTON** FLOW (CFS)
GH 15.75 5:45 AM 299
Note DIFF -34

**FT.CHURCHILL** FLOW (CFS)
GH 4.23 6:15 AM 300
Note DIFF -18

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6224.55
CHANGE -0.01

**BOCA** 6:30 AM
TODAY'S ELEVATION
5580.95

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION
5923.50

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5703.12

**DONNER** 7:00 AM
TODAY'S ELEVATION
5928.94

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6943.97

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5780.28

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4139.98

| PYRAMID ELEV. | Date |
|---|---|
| 3800.59 | 1/4 |

Change Since 10/1: -0.02

### STORAGE

| | | |
|---|---|---|
| TODAY | 188300 | AF |
| YESTERDAY | 189500 | AF |
| CHANGE | -1200 | AF |
| + 1.983 | -605 | cfs |

| | | |
|---|---|---|
| TODAY | 20660 | AF |
| YESTERDAY | 20569 | AF |
| CHANGE | 91 | AF |
| + 1.983 | 45.9 | cfs |

| | | |
|---|---|---|
| TODAY | 149352 | AF |
| YESTERDAY | 149191 | AF |
| CHANGE | 161 | AF |
| + 1.983 | 81.2 | cfs |

| | | |
|---|---|---|
| TODAY | 9636 | AF |
| YESTERDAY | 9665 | AF |
| CHANGE | -29 | AF |
| + 1.983 | -14.6 | cfs |

| | | |
|---|---|---|
| TODAY | 3851 | AF |
| PREVIOUS | 3874 | AF |
| CHANGE | -23 | AF |
| + 1.983 | -11.6 | cfs |

| | | |
|---|---|---|
| TODAY | 13850 | AF |
| PREVIOUS | 13870 | AF |
| CHANGE | -20 | AF |
| + 1.983 | -10.1 | cfs |

| | | |
|---|---|---|
| TODAY | 793 | AF |
| PREVIOUS | 793 | AF |
| CHANGE | 0 | AF |
| + 1.983 | 0.0 | cfs |

| | | |
|---|---|---|
| TODAY | 117883 | AF |
| PREVIOUS | 117268 | AF |
| CHANGE | 615 | AF |

**Farad Target =** 300
Floriston Rate = 300

| G-Water Component | Stampede Fish | Prosser Fish |
|---|---|---|
| 0 | 0.0 | 0.0 |

### RELEASES / INFLOW

GATES OPEN: 1

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.33 | | 56 | 0 | 57.8 |

COMP. INFLOW -547 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 0 | 0 | 0.0 |

COMP. INFLOW 46 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 30 | 0 | 30.0 |

COMP. INFLOW 111 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.90 | | 65 | 0 | 65.0 |

COMP. INFLOW 50 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 3.36 | | 31 | -5 | 32.1 |

COMP. INFLOW 20 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.57 | | 17 | -1 | 17.9 |

COMP. INFLOW 8 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:45 AM | 2.60 | | 11 | 0 | 11.9 |

COMP. INFLOW 12 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 2.50 | | 4 | 0 | 4.3 |

COMP. INFLOW 314 CFS

**Truckee Canal Limit:** _____ CFS

**Derby Flow Target Total:** CFS

| Total Fish Water | Claims 1 & 2 | Claim 3 | TMWA Ice Water | Ag Water | TCID POSW |
|---|---|---|---|---|---|
| 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |

**REMARKS:**

### WEATHER

**BOCA**
HI LO -1
Yesterday's HI 38

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.00 | 0.0 |
| YEAR-TO-DATE: | 17.47 | 91.0 |
| SNOW ON GROUND: | 6.0 | |

**TAHOE**
HI LO 8
Yesterday's HI 39

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.00 | 0.0 |
| YEAR-TO-DATE: | 26.69 | 133.0 |
| SNOW ON GROUND: | 19.0 | |

(TM) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

**DATE: Thursday, February 03, 2011**

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Wednesday, February 02, 2011

### TRUCKEE RIVER

| | | | |
|---|---|---|---|
| FARAD | | FLOW (CFS) | |
| GH | 3.35 | 6:30 AM | 312 |
| Note | | | |
| ADJ GH | | DIFF | -15 |
| MOGUL | | FLOW (CFS) | |
| GH | 5.67 | 4:00 AM | 278 |
| Note | | DIFF | -13 |
| RENO | | FLOW (CFS) | |
| GH | 4.14 | 4:15 AM | 301 |
| SHIFT | | | |
| ADJ GH | | DIFF | -27 |
| SPARKS | | FLOW (CFS) | |
| GH | 5.33 | 3:45 AM | 300 |
| SHIFT | | | |
| ADJ GH | | DIFF | -15 |
| VISTA | | FLOW (CFS) | |
| GH | 4.13 | 4:00 AM | 392 |
| SHIFT | | | |
| ADJ GH | | DIFF | -12 |
| TRACY | | FLOW (CFS) | |
| GH | 6.85 | 3:15 AM | 386 |
| Note | | DIFF | -52 |
| DERBY | | FLOW (CFS) | |
| GH | 3.09 | 5:30 AM | 395 |
| Note | | DIFF | -40 |
| CANAL@HEAD | | FLOW (CFS) | |
| GH | 0.09 | 6:44 AM | 0 |
| SHIFT | | | |
| ADJ GH | 0.00 | DIFF | 0 |
| CANAL@WADS | | FLOW (CFS) | |
| GH | 2.17 | 7:00 AM | 0 |
| Note | | DIFF | 0 |
| CANAL@HAZEN | | FLOW (CFS) | |
| GH | 3.61 | 6:15 AM | 0 |
| Note | | DIFF | 0 |
| WADSWORTH | | FLOW (CFS) | |
| GH | 5.31 | 5:30 AM | 445 |
| Note | | DIFF | -19 |
| NIXON | | FLOW (CFS) | |
| GH | 3.99 | 5:00 AM | 420 |
| Note | | DIFF | -23 |

### CARSON RIVER

| | | | |
|---|---|---|---|
| GARDNERVILLE | | FLOW (CFS) | |
| GH | 3.61 | 4:30 AM | 211 |
| Note | | DIFF | -8 |
| WOODFORDS | | FLOW (CFS) | |
| GH | 10.28 | 3:45 AM | 63 |
| Note | | DIFF | 14 |
| CARSON CITY | | FLOW (CFS) | |
| GH | 2.80 | 4:00 AM | 318 |
| Note | | DIFF | -17 |
| DAYTON | | FLOW (CFS) | |
| GH | 15.85 | 5:45 AM | 333 |
| Note | | DIFF | -15 |
| FT.CHURCHILL | | FLOW (CFS) | |
| GH | 4.27 | 6:15 AM | 318 |
| Note | | DIFF | -18 |

### ELEVATION

| | | |
|---|---|---|
| TAHOE | 7:00 AM | |
| TODAY'S ELEVATION | | |
| 6224.56 | | |
| CHANGE | -0.02 | |
| BOCA | 6:30 AM | |
| TODAY'S ELEVATION | | |
| 5580.82 | | |
| STAMPEDE | 7:00 AM | |
| TODAY'S ELEVATION | | |
| 5923.44 | | |
| PROSSER | 7:00 AM | |
| TODAY'S ELEVATION | | |
| 5703.21 | | |
| DONNER | 7:00 AM | |
| TODAY'S ELEVATION | | |
| 5928.97 | | |
| INDEPENDENCE | 7:00 AM | |
| TODAY'S ELEVATION | | |
| 6944.00 | | |
| MARTIS | 4:00 AM | |
| TODAY'S ELEVATION | | |
| 5780.28 | | |
| LAHONTAN | 3:30 AM | |
| TODAY'S ELEVATION | | |
| 4139.86 | | |

| PYRAMID ELEV. | Date |
|---|---|
| 3800.59 | 1/4 |

Change Since 10/1: -0.02

### STORAGE

| | | |
|---|---|---|
| TODAY | 189500 | AF |
| YESTERDAY | 192000 | AF |
| CHANGE | -2500 | AF |
| ÷ 1.983 | -1261 | cfs |
| TODAY | 20569 | AF |
| YESTERDAY | 20493 | AF |
| CHANGE | 76 | AF |
| ÷ 1.983 | 38.3 | cfs |
| TODAY | 149191 | AF |
| YESTERDAY | 149058 | AF |
| CHANGE | 133 | AF |
| ÷ 1.983 | 67.1 | cfs |
| TODAY | 9665 | AF |
| YESTERDAY | 9693 | AF |
| CHANGE | -28 | AF |
| ÷ 1.983 | -14.1 | cfs |
| TODAY | 3874 | AF |
| PREVIOUS | 3898 | AF |
| CHANGE | -24 | AF |
| ÷ 1.983 | -12.1 | cfs |
| TODAY | 13870 | AF |
| PREVIOUS | 13870 | AF |
| CHANGE | 0 | AF |
| ÷ 1.983 | 0.0 | cfs |
| TODAY | 793 | AF |
| PREVIOUS | 795 | AF |
| CHANGE | -2 | AF |
| ÷ 1.983 | -1.0 | cfs |
| TODAY | 117268 | AF |
| PREVIOUS | 116756 | AF |
| CHANGE | 512 | AF |

| | |
|---|---|
| Farad Target = | 300 |
| Floriston Rate = | 300 |

| G-Water Component | Stampede Fish | Prosser Fish |
|---|---|---|
| 0 | 0.0 | 0.0 |

### RELEASES / INFLOW

GATES OPEN: 1

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.41 | | 56 | 6 | 51.6 |

COMP. INFLOW -1209 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 0 | 0 | 0.0 |

COMP. INFLOW 38 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 30 | 0 | 30.0 |

COMP. INFLOW 97 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.90 | | 65 | 0 | 65.0 |

COMP. INFLOW 51 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 3.38 | | 36 | -1 | 36.5 |

COMP. INFLOW 24 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.58 | | 18 | 0 | 17.9 |

COMP. INFLOW 18 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:45 AM | 2.60 | | 11 | -2 | 13.3 |

COMP. INFLOW 12 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 2.50 | | 4 | 0 | 4.3 |

COMP. INFLOW 262 CFS

Truckee Canal Limit: _____ CFS

Derby Flow Target Total: CFS

| Total Fish Water | Claims 1 & 2 | Claim 3 | TMWA Ice Water | Ag Water | TCID POSW |
|---|---|---|---|---|---|
| 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |

REMARKS:

### WEATHER

**BOCA**

HI _____ LO 31

Yesterday's HI -1

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.00 | 0.0 |
| YEAR-TO-DATE: | 17.47 | 91.0 |
| SNOW ON GROUND: | 6.0 | |

**TAHOE**

HI _____ LO 8

Yesterday's HI 33

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.00 | 0.0 |
| YEAR-TO-DATE: | 26.69 | 133.0 |
| SNOW ON GROUND: | 20.0 | |

(TM.) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

DATE: Wednesday, February 02, 2011

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Tuesday, February 01, 2011

### TRUCKEE RIVER

**FARAD** FLOW (CFS)
GH 3.39 6:30 AM 327
Note
ADJ GH DIFF -11

**MOGUL** FLOW (CFS)
GH 5.70 4:00 AM 291
Note DIFF -18

**RENO** FLOW (CFS)
GH 4.23 4:15 AM 328
SHIFT
ADJ GH DIFF -18

**SPARKS** FLOW (CFS)
GH 5.37 3:45 AM 315
SHIFT
ADJ GH DIFF -31

**VISTA** FLOW (CFS)
GH 4.16 4:00 AM 404
SHIFT
ADJ GH DIFF -46

**TRACY** FLOW (CFS)
GH 6.98 3:15 AM 438
Note DIFF 0

**DERBY** FLOW (CFS)
GH 3.19 5:30 AM 435
Note DIFF -11

**CANAL@HEAD** FLOW (CFS)
GH 0.09 6:29 AM 0
SHIFT
ADJ GH 0.00 DIFF 0

**CANAL@WADS** FLOW (CFS)
GH 7:00 AM 0
Note DIFF 0

**CANAL@HAZEN** FLOW (CFS)
GH 3.61 6:15 AM 0
Note DIFF 0

**WADSWORTH** FLOW (CFS)
GH 5.36 5:30 AM 464
Note DIFF -8

**NIXON** FLOW (CFS)
GH 4.04 5:00 AM 443
Note DIFF 9

### CARSON RIVER

**GARDNERVILLE** FLOW (CFS)
GH 3.63 4:30 AM 219
Note DIFF -8

**WOODFORDS** FLOW (CFS)
GH 10.11 3:45 AM 49
Note DIFF -6

**CARSON CITY** FLOW (CFS)
GH 2.84 4:00 AM 335
Note DIFF -17

**DAYTON** FLOW (CFS)
GH 15.89 5:45 AM 348
Note DIFF -11

**FT.CHURCHILL** FLOW (CFS)
GH 4.31 6:15 AM 336
Note DIFF 0

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6224.58
CHANGE 0.00

**BOCA** 6:30 AM
TODAY'S ELEVATION
5580.71

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION
5923.39

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5703.29

**DONNER** 7:00 AM
TODAY'S ELEVATION
5929.00

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6944.00

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5780.32

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4139.76

**PYRAMID ELEV.** Date
3800.59 1/4

Change Since 10/1: -0.02

### STORAGE

| | | |
|---|---|---|
| TODAY | 192000 | AF |
| YESTERDAY | 192000 | AF |
| CHANGE | 0 | AF |
| + 1.983 | 0 | cfs |

| | | |
|---|---|---|
| TODAY | 20493 | AF |
| YESTERDAY | 20423 | AF |
| CHANGE | 70 | AF |
| + 1.983 | 35.3 | cfs |

| | | |
|---|---|---|
| TODAY | 149058 | AF |
| YESTERDAY | 148897 | AF |
| CHANGE | 161 | AF |
| + 1.983 | 81.2 | cfs |

| | | |
|---|---|---|
| TODAY | 9693 | AF |
| YESTERDAY | 9710 | AF |
| CHANGE | -17 | AF |
| + 1.983 | -8.6 | cfs |

| | | |
|---|---|---|
| TODAY | 3898 | AF |
| PREVIOUS | 3906 | AF |
| CHANGE | -8 | AF |
| + 1.983 | -4.0 | cfs |

| | | |
|---|---|---|
| TODAY | 13870 | AF |
| PREVIOUS | 13897 | AF |
| CHANGE | -27 | AF |
| + 1.983 | -13.6 | cfs |

| | | |
|---|---|---|
| TODAY | 795 | AF |
| PREVIOUS | 798 | AF |
| CHANGE | -3 | AF |
| + 1.983 | -1.5 | cfs |

| | | |
|---|---|---|
| TODAY | 116756 | AF |
| PREVIOUS | 116144 | AF |
| CHANGE | 612 | AF |

**Farad Target =** 300
**Floriston Rate =** 300

| G-Water Component | Stampede Fish | Prosser Fish |
|---|---|---|
| 0 | 0.0 | 0.0 |

### RELEASES / INFLOW

GATES OPEN: 1

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.34 | | 50 | 0 | 50.1 |

COMP. INFLOW 50 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 0 | 0 | 0.0 |

COMP. INFLOW 35 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 30 | 0 | 30.0 |

COMP. INFLOW 111 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.90 | | 65 | 0 | 65.0 |

COMP. INFLOW 56 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 3.39 | | 37 | -1 | 37.7 |

COMP. INFLOW 34 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.58 | | 18 | 0 | 17.9 |

COMP. INFLOW 4 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:45 AM | 2.64 | | 13 | -2 | 14.4 |

COMP. INFLOW 13 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 2.50 | | 4 | 0 | 4.3 |

COMP. INFLOW 313 CFS

**Truckee Canal Limit:** _____ CFS

**Derby Flow Target Total:** CFS

| Total Fish Water | Claims 1 & 2 | Claim 3 | TMWA Ice Water | Ag Water | TCID POSW |
|---|---|---|---|---|---|
| 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |

**REMARKS:**

### WEATHER

**BOCA**
HI _____ LO 8
Yesterday's HI 43

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.00 | 0.0 |
| YEAR-TO-DATE: | 17.47 | 91.0 |
| SNOW ON GROUND: | 6.0 | |

**TAHOE**
HI _____ LO 17
Yesterday's HI 39

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.00 | 0.0 |
| YEAR-TO-DATE: | 26.69 | 133.0 |
| SNOW ON GROUND: | 20.0 | |

(TM.) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

DATE: Tuesday, February 01, 2011

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Monday, January 31, 2011

### TRUCKEE RIVER

**FARAD** FLOW (CFS)
GH 3.42 6:30 AM 338
Note
ADJ GH DIFF -8

**MOGUL** FLOW (CFS)
GH 5.74 4:00 AM 309
Note DIFF 5

**RENO** FLOW (CFS)
GH 4.29 4:15 AM 346
SHIFT
ADJ GH DIFF 6

**SPARKS** FLOW (CFS)
GH 5.45 3:45 AM 346
SHIFT
ADJ GH DIFF 20

**VISTA** FLOW (CFS)
GH 4.28 4:00 AM 450
SHIFT
ADJ GH DIFF 8

**TRACY** FLOW (CFS)
GH 6.99 3:15 AM 438
Note DIFF 8

**DERBY** FLOW (CFS)
GH 3.22 5:30 AM 446
Note DIFF 11

**CANAL@HEAD** FLOW (CFS)
GH 0.09 7:44 AM 0
SHIFT
ADJ GH 0.00 DIFF 0

**CANAL@WADS** FLOW (CFS)
GH 2.17 7:00 AM 0
Note DIFF 0

**CANAL@HAZEN** FLOW (CFS)
GH 3.61 6:15 AM 0
Note DIFF 0

**WADSWORTH** FLOW (CFS)
GH 5.38 5:30 AM 472
Note DIFF 0

**NIXON** FLOW (CFS)
GH 4.02 5:00 AM 434
Note DIFF -4

### CARSON RIVER

**GARDNERVILLE** FLOW (CFS)
GH 3.65 4:30 AM 227
Note DIFF -8

**WOODFORDS** FLOW (CFS)
GH 10.19 3:45 AM 55
Note DIFF -4

**CARSON CITY** FLOW (CFS)
GH 2.88 4:00 AM 352
Note DIFF 4

**DAYTON** FLOW (CFS)
GH 15.92 5:45 AM 359
Note DIFF 4

**FT.CHURCHILL** FLOW (CFS)
GH 4.31 6:15 AM 336
Note DIFF 0

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6224.58
CHANGE 0.00

**BOCA** 6:30 AM
TODAY'S ELEVATION
5580.61

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION
5923.33

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5703.34

**DONNER** 7:00 AM
TODAY'S ELEVATION
5929.01

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6944.04

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5780.36

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4139.64

| PYRAMID ELEV. | Date |
|---|---|
| 3800.59 | 1/4 |

Change Since 10/1: -0.02

### STORAGE

| | | |
|---|---|---|
| TODAY | 192000 | AF |
| YESTERDAY | 192000 | AF |
| CHANGE | 0 | AF |
| ÷ 1.983 | 0 | cfs |

| | | |
|---|---|---|
| TODAY | 20423 | AF |
| YESTERDAY | 20319 | AF |
| CHANGE | 104 | AF |
| ÷ 1.983 | 52.4 | cfs |

| | | |
|---|---|---|
| TODAY | 148897 | AF |
| YESTERDAY | 148764 | AF |
| CHANGE | 133 | AF |
| ÷ 1.983 | 67.1 | cfs |

| | | |
|---|---|---|
| TODAY | 9710 | AF |
| YESTERDAY | 9713 | AF |
| CHANGE | -3 | AF |
| ÷ 1.983 | -1.5 | cfs |

| | | |
|---|---|---|
| TODAY | 3906 | AF |
| PREVIOUS | 3914 | AF |
| CHANGE | -8 | AF |
| ÷ 1.983 | -4.0 | cfs |

| | | |
|---|---|---|
| TODAY | 13897 | AF |
| PREVIOUS | 13903 | AF |
| CHANGE | -6 | AF |
| ÷ 1.983 | -3.0 | cfs |

| | | |
|---|---|---|
| TODAY | 798 | AF |
| PREVIOUS | 798 | AF |
| CHANGE | 0 | AF |
| ÷ 1.983 | 0.0 | cfs |

| | | |
|---|---|---|
| TODAY | 116144 | AF |
| PREVIOUS | 115584 | AF |
| CHANGE | 560 | AF |

**Farad Target =** 300
Floriston Rate = 300

### RELEASES / INFLOW

GATES OPEN: 1

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.34 | | 50 | 0 | 50.2 |

COMP. INFLOW 50 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 0 | 0 | 0.0 |

COMP. INFLOW 52 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 30 | 0 | 30.0 |

COMP. INFLOW 97 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.90 | | 65 | 0 | 65.0 |

COMP. INFLOW 63 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 3.40 | | 38 | 0 | 38.8 |

COMP. INFLOW 35 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.58 | | 18 | 0 | 17.9 |

COMP. INFLOW 15 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:45 AM | 2.68 | | 15 | -1 | 15.8 |

COMP. INFLOW 16 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 2.50 | | 4 | 0 | 4.3 |

COMP. INFLOW 287 CFS

**Truckee Canal Limit:** CFS
**Derby Flow Target Total:** CFS

| G-Water Component | Stampede Fish | Prosser Fish | Total Fish Water | Claims 1 & 2 | Claim 3 | TMWA Ice Water | Ag Water | TCID POSW |
|---|---|---|---|---|---|---|---|---|
| 0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |

**REMARKS:**

### WEATHER

**BOCA**
HI LO 17
Yesterday's HI 42

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.04 | Tr |
| MONTH-TO-DATE: | 0.46 | 6.0 |
| YEAR-TO-DATE: | 17.47 | 91.0 |
| SNOW ON GROUND: | 7.0 | |

**TAHOE**
HI LO 18
Yesterday's HI 40

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.84 | 8.0 |
| YEAR-TO-DATE: | 26.69 | 133.0 |
| SNOW ON GROUND: | 21.0 | |

(TM.) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

**DATE: Monday, January 31, 2011**

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Sunday, January 30, 2011

### TRUCKEE RIVER

**FARAD** FLOW (CFS)
GH 3.44 6:30 AM 346
Note
ADJ GH DIFF 4

**MOGUL** FLOW (CFS)
GH 5.73 4:00 AM 304
Note DIFF -5

**RENO** FLOW (CFS)
GH 4.27 4:15 AM 340
SHIFT
ADJ GH DIFF -3

**SPARKS** FLOW (CFS)
GH 5.40 3:45 AM 326
SHIFT
ADJ GH DIFF -8

**VISTA** FLOW (CFS)
GH 4.26 4:00 AM 442
SHIFT
ADJ GH DIFF 4

**TRACY** FLOW (CFS)
GH 6.96 3:15 AM 430
Note DIFF -20

**DERBY** FLOW (CFS)
GH 3.19 5:30 AM 435
Note DIFF 15

**CANAL@HEAD** FLOW (CFS)
GH 0.09 6:59 AM 0
SHIFT
ADJ GH 0.00 DIFF 0

**CANAL@WADS** FLOW (CFS)
GH 2.17 7:00 AM 0
Note DIFF 0

**CANAL@HAZEN** FLOW (CFS)
GH 3.61 6:15 AM 0
Note DIFF 0

**WADSWORTH** FLOW (CFS)
GH 5.38 5:30 AM 472
Note DIFF 27

**NIXON** FLOW (CFS)
GH 4.03 5:00 AM 438
Note DIFF 0

### CARSON RIVER

**GARDNERVILLE** FLOW (CFS)
GH 3.67 4:30 AM 235
Note DIFF 0

**WOODFORDS** FLOW (CFS)
GH 10.23 3:45 AM 59
Note DIFF -2

**CARSON CITY** FLOW (CFS)
GH 2.87 4:00 AM 348
Note DIFF 0

**DAYTON** FLOW (CFS)
GH 15.91 5:45 AM 355
Note DIFF 3

**FT.CHURCHILL** FLOW (CFS)
GH 4.31 6:15 AM 336
Note DIFF 0

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6224.58
CHANGE 0.02

**BOCA** 6:30 AM
TODAY'S ELEVATION
5580.46

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION
5923.28

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5703.35

**DONNER** 7:00 AM
TODAY'S ELEVATION
5929.02

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6944.05

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5780.36

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4139.53

| PYRAMID ELEV. | Date |
|---|---|
| 3800.59 | 1/4 |

Change Since 10/1: -0.02

### STORAGE

| | | |
|---|---|---|
| TODAY | 192000 | AF |
| YESTERDAY | 189500 | AF |
| CHANGE | 2500 | AF |
| ÷ 1.983 | 1261 | cfs |

| | | |
|---|---|---|
| TODAY | 20319 | AF |
| YESTERDAY | 20216 | AF |
| CHANGE | 103 | AF |
| ÷ 1.983 | 51.9 | cfs |

| | | |
|---|---|---|
| TODAY | 148764 | AF |
| YESTERDAY | 148550 | AF |
| CHANGE | 214 | AF |
| ÷ 1.983 | 107.9 | cfs |

| | | |
|---|---|---|
| TODAY | 9713 | AF |
| YESTERDAY | 9706 | AF |
| CHANGE | 7 | AF |
| ÷ 1.983 | 3.5 | cfs |

| | | |
|---|---|---|
| TODAY | 3914 | AF |
| PREVIOUS | 3890 | AF |
| CHANGE | 24 | AF |
| ÷ 1.983 | 12.1 | cfs |

| | | |
|---|---|---|
| TODAY | 13903 | AF |
| PREVIOUS | 13897 | AF |
| CHANGE | 6 | AF |
| ÷ 1.983 | 3.0 | cfs |

| | | |
|---|---|---|
| TODAY | 798 | AF |
| PREVIOUS | 797 | AF |
| CHANGE | 1 | AF |
| ÷ 1.983 | 0.5 | cfs |

| | | |
|---|---|---|
| TODAY | 115584 | AF |
| PREVIOUS | 114873 | AF |
| CHANGE | 711 | AF |

**Farad Target =** 300
Floriston Rate = 300

### RELEASES / INFLOW

GATES OPEN: 1

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.34 | | 50 | -1 | 51.6 |

COMP. INFLOW 1312 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 0 | 0 | 0.0 |

COMP. INFLOW 52 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 30 | 0 | 30.0 |

COMP. INFLOW 138 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.91 | | 65 | 0 | 65.0 |

COMP. INFLOW 69 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 3.40 | | 38 | 1 | 37.2 |

COMP. INFLOW 49 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.58 | | 18 | 1 | 17.2 |

COMP. INFLOW 20 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:45 AM | 2.71 | | 16 | 1 | 15.0 |

COMP. INFLOW 16 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 2.50 | | 4 | 0 | 4.3 |

COMP. INFLOW 363 CFS

**Truckee Canal Limit:** CFS
**Derby Flow Target Total:** CFS

| G-Water Component | Stampede Fish | Prosser Fish | Total Fish Water | Claims 1 & 2 | Claim 3 | TMWA Ice Water | Ag Water | TCID POSW |
|---|---|---|---|---|---|---|---|---|
| 0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |

**REMARKS:**

### WEATHER

**BOCA**
HI LO 18
Yesterday's HI 52

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.14 | 3.0 |
| MONTH-TO-DATE: | 0.42 | 6.0 |
| YEAR-TO-DATE: | 17.43 | 91.0 |
| SNOW ON GROUND: | 9.0 | |

**TAHOE**
HI LO 28
Yesterday's HI 50

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.33 | 4.0 |
| MONTH-TO-DATE: | 0.84 | 8.0 |
| YEAR-TO-DATE: | 26.69 | 133.0 |
| SNOW ON GROUND: | 22.0 | |

(TM.) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

**DATE: Sunday, January 30, 2011**

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Saturday, January 29, 2011

### TRUCKEE RIVER

**FARAD** FLOW (CFS)
GH 3.43 6:30 AM 342
Note
ADJ GH DIFF 0

**MOGUL** FLOW (CFS)
GH 5.74 4:00 AM 309
Note DIFF 0

**RENO** FLOW (CFS)
GH 4.28 4:15 AM 343
SHIFT
ADJ GH DIFF 12

**SPARKS** FLOW (CFS)
GH 5.42 3:45 AM 334
SHIFT
ADJ GH DIFF 8

**VISTA** FLOW (CFS)
GH 4.25 4:00 AM 438
SHIFT
ADJ GH DIFF 11

**TRACY** FLOW (CFS)
GH 7.02 3:15 AM 450
Note DIFF 28

**DERBY** FLOW (CFS)
GH 3.15 5:30 AM 420
Note DIFF -8

**CANAL@HEAD** FLOW (CFS)
GH 0.09 7:44 AM 0
SHIFT
ADJ GH 0.00 DIFF 0

**CANAL@WADS** FLOW (CFS)
GH 2.17 7:00 AM 0
Note DIFF 0

**CANAL@HAZEN** FLOW (CFS)
GH 3.61 6:15 AM 0
Note DIFF 0

**WADSWORTH** FLOW (CFS)
GH 5.31 5:30 AM 445
Note DIFF -11

**NIXON** FLOW (CFS)
GH 4.03 5:00 AM 438
Note DIFF 4

### CARSON RIVER

**GARDNERVILLE** FLOW (CFS)
GH 3.67 4:30 AM 235
Note DIFF 0

**WOODFORDS** FLOW (CFS)
GH 10.26 3:45 AM 61
Note DIFF 2

**CARSON CITY** FLOW (CFS)
GH 2.87 4:00 AM 348
Note DIFF 5

**DAYTON** FLOW (CFS)
GH 15.90 5:45 AM 352
Note DIFF 0

**FT.CHURCHILL** FLOW (CFS)
GH 4.31 6:15 AM 336
Note DIFF -5

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6224.56
CHANGE 0.00

**BOCA** 6:30 AM
TODAY'S ELEVATION
5580.31

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION
5923.20

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5703.33

**DONNER** 7:00 AM
TODAY'S ELEVATION
5928.99

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6944.04

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5780.35

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4139.39

| PYRAMID ELEV. | Date |
|---|---|
| 3800.59 | 1/4 |

Change Since 10/1: -0.02

### STORAGE

| | | |
|---|---|---|
| TODAY | 189500 | AF |
| YESTERDAY | 189500 | AF |
| CHANGE | 0 | AF |
| + 1.983 | 0 | cfs |

| | | |
|---|---|---|
| TODAY | 20216 | AF |
| YESTERDAY | 20140 | AF |
| CHANGE | 76 | AF |
| + 1.983 | 38.3 | cfs |

| | | |
|---|---|---|
| TODAY | 148550 | AF |
| YESTERDAY | 148443 | AF |
| CHANGE | 107 | AF |
| + 1.983 | 54.0 | cfs |

| | | |
|---|---|---|
| TODAY | 9706 | AF |
| YESTERDAY | 9706 | AF |
| CHANGE | 0 | AF |
| + 1.983 | 0.0 | cfs |

| | | |
|---|---|---|
| TODAY | 3890 | AF |
| PREVIOUS | 3898 | AF |
| CHANGE | -8 | AF |
| + 1.983 | -4.0 | cfs |

| | | |
|---|---|---|
| TODAY | 13897 | AF |
| PREVIOUS | 13903 | AF |
| CHANGE | -6 | AF |
| + 1.983 | -3.0 | cfs |

| | | |
|---|---|---|
| TODAY | 797 | AF |
| PREVIOUS | 798 | AF |
| CHANGE | -1 | AF |
| + 1.983 | -0.5 | cfs |

| | | |
|---|---|---|
| TODAY | 114873 | AF |
| PREVIOUS | 114215 | AF |
| CHANGE | 658 | AF |

### RELEASES / INFLOW

GATES OPEN: 1

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.36 | | 51 | 1 | 50.9 |

COMP. INFLOW 51 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 0 | 0 | 0.0 |

COMP. INFLOW 38 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 30 | 0 | 30.0 |

COMP. INFLOW 84 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.89 | | 65 | 0 | 65.0 |

COMP. INFLOW 65 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 3.39 | | 37 | -1 | 37.3 |

COMP. INFLOW 33 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.56 | | 17 | 0 | 17.0 |

COMP. INFLOW 14 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:45 AM | 2.69 | | 15 | 0 | 14.9 |

COMP. INFLOW 14 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 2.50 | | 4 | 0 | 4.3 |

COMP. INFLOW 336 CFS

| | | | |
|---|---|---|---|
| Farad Target = | 300 | Truckee Canal Limit: | CFS |
| Floriston Rate = | 300 | Derby Flow Target Total: | CFS |

| G-Water Component | Stampede Fish | Prosser Fish | Total Fish Water | Claims 1 & 2 | Claim 3 | TMWA Ice Water | Ag Water | TCID POSW |
|---|---|---|---|---|---|---|---|---|
| 0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |

REMARKS:

### WEATHER

**BOCA**
HI LO 11
Yesterday's HI 54

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.28 | 3.0 |
| YEAR-TO-DATE: | 17.29 | 88.0 |
| SNOW ON GROUND: | 6.0 | |

**TAHOE**
HI LO 22
Yesterday's HI 48

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.51 | 4.0 |
| YEAR-TO-DATE: | 26.36 | 129.0 |
| SNOW ON GROUND: | 18.0 | |

(TM.) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

DATE: Saturday, January 29, 2011

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Friday, January 28, 2011

### TRUCKEE RIVER

**FARAD** FLOW (CFS)
GH 3.43 6:30 AM 342
Note
ADJ GH DIFF 0

**MOGUL** FLOW (CFS)
GH 5.74 4:00 AM 309
Note DIFF -4

**RENO** FLOW (CFS)
GH 4.24 4:15 AM 331
SHIFT
ADJ GH DIFF -9

**SPARKS** FLOW (CFS)
GH 5.40 3:45 AM 326
SHIFT
ADJ GH DIFF -8

**VISTA** FLOW (CFS)
GH 4.22 4:00 AM 427
SHIFT
ADJ GH DIFF -3

**TRACY** FLOW (CFS)
GH 6.94 3:15 AM 422
Note DIFF 0

**DERBY** FLOW (CFS)
GH 3.17 5:30 AM 428
Note DIFF 0

**CANAL@HEAD** FLOW (CFS)
GH 0.09 7:59 AM 0
SHIFT
ADJ GH 0.00 DIFF 0

**CANAL@WADS** FLOW (CFS)
GH 2.17 7:00 AM 0
Note DIFF 0

**CANAL@HAZEN** FLOW (CFS)
GH 3.61 6:15 AM 0
Note DIFF 0

**WADSWORTH** FLOW (CFS)
GH 5.34 5:30 AM 456
Note DIFF -4

**NIXON** FLOW (CFS)
GH 4.02 5:00 AM 434
Note DIFF -4

### CARSON RIVER

**GARDNERVILLE** FLOW (CFS)
GH 3.67 4:30 AM 235
Note DIFF 0

**WOODFORDS** FLOW (CFS)
GH 10.24 3:45 AM 59
Note DIFF 0

**CARSON CITY** FLOW (CFS)
GH 2.86 4:00 AM 343
Note DIFF -9

**DAYTON** FLOW (CFS)
GH 15.90 5:45 AM 352
Note DIFF -7

**FT.CHURCHILL** FLOW (CFS)
GH 4.32 6:15 AM 341
Note DIFF 0

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6224.56
CHANGE 0.00

**BOCA** 6:30 AM
TODAY'S ELEVATION
5580.20

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION
5923.16

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5703.33

**DONNER** 7:00 AM
TODAY'S ELEVATION
5929.00

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6944.05

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5780.36

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4139.26

| PYRAMID ELEV. | Date |
|---|---|
| 3800.59 | 1/4 |

Change Since 10/1: -0.02

### STORAGE

| | | |
|---|---|---|
| TODAY | 189500 | AF |
| YESTERDAY | 189500 | AF |
| CHANGE | 0 | AF |
| ÷ 1.983 | 0 | cfs |

| | | |
|---|---|---|
| TODAY | 20140 | AF |
| YESTERDAY | 20044 | AF |
| CHANGE | 96 | AF |
| ÷ 1.983 | 48.4 | cfs |

| | | |
|---|---|---|
| TODAY | 148443 | AF |
| YESTERDAY | 148256 | AF |
| CHANGE | 187 | AF |
| ÷ 1.983 | 94.3 | cfs |

| | | |
|---|---|---|
| TODAY | 9706 | AF |
| YESTERDAY | 9713 | AF |
| CHANGE | -7 | AF |
| ÷ 1.983 | -3.5 | cfs |

| | | |
|---|---|---|
| TODAY | 3898 | AF |
| PREVIOUS | 3906 | AF |
| CHANGE | -8 | AF |
| ÷ 1.983 | -4.0 | cfs |

| | | |
|---|---|---|
| TODAY | 13903 | AF |
| PREVIOUS | 13923 | AF |
| CHANGE | -20 | AF |
| ÷ 1.983 | -10.1 | cfs |

| | | |
|---|---|---|
| TODAY | 798 | AF |
| PREVIOUS | 798 | AF |
| CHANGE | 0 | AF |
| ÷ 1.983 | 0.0 | cfs |

| | | |
|---|---|---|
| TODAY | 114215 | AF |
| PREVIOUS | 113509 | AF |
| CHANGE | 706 | AF |

Farad Target = 300
Floriston Rate = 300

### RELEASES / INFLOW

GATES OPEN: 1

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.34 | | 50 | 0 | 50.6 |

COMP. INFLOW 51 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 0 | 0 | 0.0 |

COMP. INFLOW 48 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 30 | 0 | 30.0 |

COMP. INFLOW 124 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.90 | | 65 | 0 | 65.0 |

COMP. INFLOW 61 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 3.40 | | 38 | 0 | 37.8 |

COMP. INFLOW 34 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.57 | | 17 | 0 | 17.0 |

COMP. INFLOW 7 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:45 AM | 2.68 | | 15 | 0 | 14.8 |

COMP. INFLOW 15 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 2.50 | | 4 | 0 | 4.3 |

COMP. INFLOW 360 CFS

Truckee Canal Limit: CFS
Derby Flow Target Total: CFS

| G-Water Component | Stampede Fish | Prosser Fish | Total Fish Water | Claims 1 & 2 | Claim 3 | TMWA Ice Water | Ag Water | TCID POSW |
|---|---|---|---|---|---|---|---|---|
| 0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |

REMARKS:

### WEATHER

**BOCA**
HI LO 11
Yesterday's HI 53

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.28 | 3.0 |
| YEAR-TO-DATE: | 17.29 | 88.0 |
| SNOW ON GROUND: | 7.0 | |

**TAHOE**
HI LO 19
Yesterday's HI 48

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.51 | 4.0 |
| YEAR-TO-DATE: | 26.36 | 129.0 |
| SNOW ON GROUND: | 19.0 | |

(TM.) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

DATE: Friday, January 28, 2011

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Thursday, January 27, 2011

### TRUCKEE RIVER

**FARAD** FLOW (CFS)
GH 3.43 6:30 AM 342
Note
ADJ GH DIFF -4

**MOGUL** FLOW (CFS)
GH 5.75 4:00 AM 313
Note DIFF 0

**RENO** FLOW (CFS)
GH 4.27 4:15 AM 340
SHIFT
ADJ GH DIFF 3

**SPARKS** FLOW (CFS)
GH 5.42 3:45 AM 334
SHIFT
ADJ GH DIFF 4

**VISTA** FLOW (CFS)
GH 4.23 4:00 AM 430
SHIFT
ADJ GH DIFF -8

**TRACY** FLOW (CFS)
GH 6.94 3:15 AM 422
Note DIFF 0

**DERBY** FLOW (CFS)
GH 3.17 5:30 AM 428
Note DIFF 0

**CANAL@HEAD** FLOW (CFS)
GH 0.09 7:59 AM 0
SHIFT
ADJ GH 0.00 DIFF 0

**CANAL@WADS** FLOW (CFS)
GH 2.17 7:00 AM 0
Note DIFF 0

**CANAL@HAZEN** FLOW (CFS)
GH 3.61 6:15 AM 0
Note DIFF 0

**WADSWORTH** FLOW (CFS)
GH 5.35 5:30 AM 460
Note DIFF -4

**NIXON** FLOW (CFS)
GH 4.03 5:00 AM 438
Note DIFF -5

### CARSON RIVER

**GARDNERVILLE** FLOW (CFS)
GH 3.67 4:30 AM 235
Note DIFF -4

**WOODFORDS** FLOW (CFS)
GH 10.23 3:45 AM 59
Note DIFF -3

**CARSON CITY** FLOW (CFS)
GH 2.88 4:00 AM 352
Note DIFF 0

**DAYTON** FLOW (CFS)
GH 15.92 5:45 AM 359
Note DIFF -4

**FT.CHURCHILL** FLOW (CFS)
GH 4.32 6:15 AM 341
Note DIFF -9

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6224.56
CHANGE 0.00

**BOCA** 6:30 AM
TODAY'S ELEVATION
5580.06

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION
5923.09

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5703.35

**DONNER** 7:00 AM
TODAY'S ELEVATION
5929.01

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6944.08

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5780.37

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4139.12

**PYRAMID ELEV.** Date
3800.59 1/4

Change Since 10/1: -0.02

### STORAGE

| | | |
|---|---|---|
| TODAY | 189500 | AF |
| YESTERDAY | 189500 | AF |
| CHANGE | 0 | AF |
| ÷ 1.983 | 0 | cfs |

| | | |
|---|---|---|
| TODAY | 20044 | AF |
| YESTERDAY | 19954 | AF |
| CHANGE | 90 | AF |
| ÷ 1.983 | 45.4 | cfs |

| | | |
|---|---|---|
| TODAY | 148256 | AF |
| YESTERDAY | 148123 | AF |
| CHANGE | 133 | AF |
| ÷ 1.983 | 67.1 | cfs |

| | | |
|---|---|---|
| TODAY | 9713 | AF |
| YESTERDAY | 9720 | AF |
| CHANGE | -7 | AF |
| ÷ 1.983 | -3.5 | cfs |

| | | |
|---|---|---|
| TODAY | 3906 | AF |
| PREVIOUS | 3914 | AF |
| CHANGE | -8 | AF |
| ÷ 1.983 | -4.0 | cfs |

| | | |
|---|---|---|
| TODAY | 13923 | AF |
| PREVIOUS | 13937 | AF |
| CHANGE | -14 | AF |
| ÷ 1.983 | -7.1 | cfs |

| | | |
|---|---|---|
| TODAY | 798 | AF |
| PREVIOUS | 798 | AF |
| CHANGE | 0 | AF |
| ÷ 1.983 | 0.0 | cfs |

| | | |
|---|---|---|
| TODAY | 113509 | AF |
| PREVIOUS | 112955 | AF |
| CHANGE | 554 | AF |

### RELEASES / INFLOW

GATES OPEN: 1

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.34 | | 50 | -1 | 50.6 |

COMP. INFLOW 51 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 0 | 0 | 0.0 |

COMP. INFLOW 45 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 30 | 0 | 30.0 |

COMP. INFLOW 97 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.90 | | 65 | 0 | 65.0 |

COMP. INFLOW 61 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 3.40 | | 38 | 0 | 38.1 |

COMP. INFLOW 34 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.57 | | 17 | -1 | 17.0 |

COMP. INFLOW 10 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:45 AM | 2.68 | | 15 | 0 | 14.7 |

COMP. INFLOW 15 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 2.50 | | 4 | 0 | 4.3 |

COMP. INFLOW 284 CFS

**Farad Target =** 300
**Floriston Rate =** 300

**Truckee Canal Limit:** CFS
**Derby Flow Target Total:** CFS

| G-Water Component | Stampede Fish | Prosser Fish | Total Fish Water | Claims 1 & 2 | Claim 3 | TMWA Ice Water | Ag Water | TCID POSW |
|---|---|---|---|---|---|---|---|---|
| 0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |

**REMARKS:**

### WEATHER

**BOCA**
HI LO 14
Yesterday's HI 50

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.28 | 3.0 |
| YEAR-TO-DATE: | 17.29 | 88.0 |
| SNOW ON GROUND: | 7.0 | |

**TAHOE**
HI LO 21
Yesterday's HI 47

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.51 | 4.0 |
| YEAR-TO-DATE: | 26.36 | 129.0 |
| SNOW ON GROUND: | 19.0 | |

(TM.) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

DATE: Thursday, January 27, 2011

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Wednesday, January 26, 2011

### TRUCKEE RIVER

**FARAD** FLOW (CFS)
GH 3.44 6:30 AM 346
Note
ADJ GH DIFF -3

**MOGUL** FLOW (CFS)
GH 5.75 4:00 AM 313
Note DIFF -5

**RENO** FLOW (CFS)
GH 4.26 4:15 AM 337
SHIFT
ADJ GH DIFF -6

**SPARKS** FLOW (CFS)
GH 5.41 3:45 AM 330
SHIFT
ADJ GH DIFF -8

**VISTA** FLOW (CFS)
GH 4.25 4:00 AM 438
SHIFT
ADJ GH DIFF 0

**TRACY** FLOW (CFS)
GH 6.94 3:15 AM 422
Note DIFF -8

**DERBY** FLOW (CFS)
GH 3.17 5:30 AM 428
Note DIFF -15

**CANAL@HEAD** FLOW (CFS)
GH 0.09 7:44 AM 0
SHIFT
ADJ GH 0.00 DIFF 0

**CANAL@WADS** FLOW (CFS)
GH 2.17 7:00 AM 0
Note DIFF 0

**CANAL@HAZEN** FLOW (CFS)
GH 3.61 6:15 AM 0
Note DIFF 0

**WADSWORTH** FLOW (CFS)
GH 5.36 5:30 AM 464
Note DIFF -12

**NIXON** FLOW (CFS)
GH 4.04 5:00 AM 443
Note DIFF -23

### CARSON RIVER

**GARDNERVILLE** FLOW (CFS)
GH 3.68 4:30 AM 239
Note DIFF 4

**WOODFORDS** FLOW (CFS)
GH 10.27 3:45 AM 62
Note DIFF -1

**CARSON CITY** FLOW (CFS)
GH 2.88 4:00 AM 352
Note DIFF -14

**DAYTON** FLOW (CFS)
GH 15.93 5:45 AM 363
Note DIFF -11

**FT.CHURCHILL** FLOW (CFS)
GH 4.34 6:15 AM 350
Note DIFF -10

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6224.56
CHANGE 0.00

**BOCA** 6:30 AM
TODAY'S ELEVATION
5579.93

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION
5923.04

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5703.37

**DONNER** 7:00 AM
TODAY'S ELEVATION
5929.02

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6944.10

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5780.36

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4139.01

**PYRAMID ELEV.** Date
3800.59 1/4
Change Since 10/1: -0.02

### STORAGE

| | | |
|---|---|---|
| TODAY | 189500 | AF |
| YESTERDAY | 189500 | AF |
| CHANGE | 0 | AF |
| ÷ 1.983 | 0 | cfs |

| | | |
|---|---|---|
| TODAY | 19954 | AF |
| YESTERDAY | 19872 | AF |
| CHANGE | 82 | AF |
| ÷ 1.983 | 41.4 | cfs |

| | | |
|---|---|---|
| TODAY | 148123 | AF |
| YESTERDAY | 147937 | AF |
| CHANGE | 186 | AF |
| ÷ 1.983 | 93.8 | cfs |

| | | |
|---|---|---|
| TODAY | 9720 | AF |
| YESTERDAY | 9723 | AF |
| CHANGE | -3 | AF |
| ÷ 1.983 | -1.5 | cfs |

| | | |
|---|---|---|
| TODAY | 3914 | AF |
| PREVIOUS | 3922 | AF |
| CHANGE | -8 | AF |
| ÷ 1.983 | -4.0 | cfs |

| | | |
|---|---|---|
| TODAY | 13937 | AF |
| PREVIOUS | 13957 | AF |
| CHANGE | -20 | AF |
| ÷ 1.983 | -10.1 | cfs |

| | | |
|---|---|---|
| TODAY | 798 | AF |
| PREVIOUS | 798 | AF |
| CHANGE | 0 | AF |
| ÷ 1.983 | 0.0 | cfs |

| | | |
|---|---|---|
| TODAY | 112955 | AF |
| PREVIOUS | 112252 | AF |
| CHANGE | 703 | AF |

### RELEASES / INFLOW

GATES OPEN: 1

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.35 | | 51 | 1 | 50.5 |

COMP. INFLOW 51 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 0 | 0 | 0.0 |

COMP. INFLOW 41 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 30 | 0 | 30.0 |

COMP. INFLOW 124 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.90 | | 65 | 0 | 65.0 |

COMP. INFLOW 63 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 3.40 | | 38 | -1 | 38.6 |

COMP. INFLOW 35 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.58 | | 18 | 1 | 17.0 |

COMP. INFLOW 7 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:45 AM | 2.68 | | 15 | 0 | 14.8 |

COMP. INFLOW 15 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 2.50 | | 4 | 0 | 4.3 |

COMP. INFLOW 359 CFS

**Farad Target =** 300
**Floriston Rate =** 300

**Truckee Canal Limit:** CFS
**Derby Flow Target Total:** CFS

| G-Water Component | Stampede Fish | Prosser Fish | Total Fish Water | Claims 1 & 2 | Claim 3 | TMWA Ice Water | Ag Water | TCID POSW |
|---|---|---|---|---|---|---|---|---|
| 0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |

**REMARKS:**

### WEATHER

**BOCA**
HI LO 14
Yesterday's HI 50

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.28 | 3.0 |
| YEAR-TO-DATE: | 17.29 | 88.0 |
| SNOW ON GROUND: | 7.0 | |

**TAHOE**
HI LO 22
Yesterday's HI 43

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.51 | 4.0 |
| YEAR-TO-DATE: | 26.36 | 129.0 |
| SNOW ON GROUND: | 19.0 | |

(TM.) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

**DATE: Wednesday, January 26, 2011**

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Tuesday, January 25, 2011

### TRUCKEE RIVER

**FARAD** FLOW (CFS)
GH 3.45 6:30 AM 349
Note
ADJ GH DIFF -4

**MOGUL** FLOW (CFS)
GH 5.76 4:00 AM 318
Note DIFF -9

**RENO** FLOW (CFS)
GH 4.28 4:15 AM 343
SHIFT
ADJ GH DIFF -22

**SPARKS** FLOW (CFS)
GH 5.43 3:45 AM 338
SHIFT
ADJ GH DIFF -24

**VISTA** FLOW (CFS)
GH 4.25 4:00 AM 438
SHIFT
ADJ GH DIFF -35

**TRACY** FLOW (CFS)
GH 6.96 3:15 AM 430
Note DIFF -29

**DERBY** FLOW (CFS)
GH 3.21 5:30 AM 443
Note DIFF -35

**CANAL@HEAD** FLOW (CFS)
GH 0.09 7:44 AM 0
SHIFT
ADJ GH 0.00 DIFF 0

**CANAL@WADS** FLOW (CFS)
GH 2.17 7:00 AM 0
Note DIFF 0

**CANAL@HAZEN** FLOW (CFS)
GH 3.61 6:15 AM 0
Note DIFF 0

**WADSWORTH** FLOW (CFS)
GH 5.39 5:30 AM 476
Note DIFF -59

**NIXON** FLOW (CFS)
GH 4.09 5:00 AM 466
Note DIFF 5

### CARSON RIVER

**GARDNERVILLE** FLOW (CFS)
GH 3.67 4:30 AM 235
Note DIFF -12

**WOODFORDS** FLOW (CFS)
GH 10.28 3:45 AM 63
Note DIFF -2

**CARSON CITY** FLOW (CFS)
GH 2.91 4:00 AM 366
Note DIFF 0

**DAYTON** FLOW (CFS)
GH 15.96 5:45 AM 374
Note DIFF -8

**FT.CHURCHILL** FLOW (CFS)
GH 4.36 6:15 AM 360
Note DIFF -9

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6224.56
CHANGE 0.00

**BOCA** 6:30 AM
TODAY'S ELEVATION
5579.81

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION
5922.97

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5703.38

**DONNER** 7:00 AM
TODAY'S ELEVATION
5929.03

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6944.13

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5780.36

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4138.87

| PYRAMID ELEV. | Date |
|---|---|
| 3800.59 | 1/4 |

Change Since 10/1: -0.02

### STORAGE

| | | |
|---|---|---|
| TODAY | 189500 | AF |
| YESTERDAY | 189500 | AF |
| CHANGE | 0 | AF |
| ÷ 1.983 | 0 | cfs |

| | | |
|---|---|---|
| TODAY | 19872 | AF |
| YESTERDAY | 19784 | AF |
| CHANGE | 88 | AF |
| ÷ 1.983 | 44.4 | cfs |

| | | |
|---|---|---|
| TODAY | 147937 | AF |
| YESTERDAY | 147777 | AF |
| CHANGE | 160 | AF |
| ÷ 1.983 | 80.7 | cfs |

| | | |
|---|---|---|
| TODAY | 9723 | AF |
| YESTERDAY | 9723 | AF |
| CHANGE | 0 | AF |
| ÷ 1.983 | 0.0 | cfs |

| | | |
|---|---|---|
| TODAY | 3922 | AF |
| PREVIOUS | 3937 | AF |
| CHANGE | -15 | AF |
| ÷ 1.983 | -7.6 | cfs |

| | | |
|---|---|---|
| TODAY | 13957 | AF |
| PREVIOUS | 13963 | AF |
| CHANGE | -6 | AF |
| ÷ 1.983 | -3.0 | cfs |

| | | |
|---|---|---|
| TODAY | 798 | AF |
| PREVIOUS | 798 | AF |
| CHANGE | 0 | AF |
| ÷ 1.983 | 0.0 | cfs |

| | | |
|---|---|---|
| TODAY | 112252 | AF |
| PREVIOUS | 111602 | AF |
| CHANGE | 650 | AF |

| | |
|---|---|
| Farad Target = | 300 |
| Floriston Rate = | 300 |

### RELEASES / INFLOW

GATES OPEN: 1

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.34 | | 50 | 0 | 50.2 |

COMP. INFLOW 50 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 0 | 0 | 0.0 |

COMP. INFLOW 44 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 30 | 0 | 30.0 |

COMP. INFLOW 111 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.90 | | 65 | 0 | 65.0 |

COMP. INFLOW 65 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 3.41 | | 39 | -2 | 39.3 |

COMP. INFLOW 32 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.57 | | 17 | 0 | 17.1 |

COMP. INFLOW 14 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:45 AM | 2.68 | | 15 | 0 | 15.0 |

COMP. INFLOW 15 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 2.50 | | 4 | 0 | 4.4 |

COMP. INFLOW 332 CFS

Truckee Canal Limit: CFS

Derby Flow Target Total: CFS

| G-Water Component | Stampede Fish | Prosser Fish | Total Fish Water | Claims 1 & 2 | Claim 3 | TMWA Ice Water | Ag Water | TCID POSW |
|---|---|---|---|---|---|---|---|---|
| 0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |

REMARKS:

### WEATHER

**BOCA**

HI LO 14
Yesterday's HI 51

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.28 | 3.0 |
| YEAR-TO-DATE: | 17.29 | 88.0 |
| SNOW ON GROUND: | 8.0 | |

**TAHOE**

HI LO 22
Yesterday's HI 45

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.51 | 4.0 |
| YEAR-TO-DATE: | 26.36 | 129.0 |
| SNOW ON GROUND: | 20.0 | |

(TM.) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

DATE: Tuesday, January 25, 2011

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Monday, January 24, 2011

### TRUCKEE RIVER

**FARAD** FLOW (CFS)
GH 3.46 6:30 AM 353
Note
ADJ GH DIFF -8

**MOGUL** FLOW (CFS)
GH 5.78 4:00 AM 327
Note DIFF -5

**RENO** FLOW (CFS)
GH 4.35 4:15 AM 365
SHIFT
ADJ GH DIFF -3

**SPARKS** FLOW (CFS)
GH 5.49 3:45 AM 362
SHIFT
ADJ GH DIFF 0

**VISTA** FLOW (CFS)
GH 4.34 4:00 AM 473
SHIFT
ADJ GH DIFF -4

**TRACY** FLOW (CFS)
GH 7.04 3:15 AM 459
Note DIFF 5

**DERBY** FLOW (CFS)
GH 3.30 5:30 AM 478
Note DIFF 8

**CANAL@HEAD** FLOW (CFS)
GH 0.09 10:14 PM 0
SHIFT
ADJ GH 0.00 DIFF 0

**CANAL@WADS** FLOW (CFS)
GH 2.17 7:00 AM 0
Note DIFF 0

**CANAL@HAZEN** FLOW (CFS)
GH 3.61 6:15 AM 0
Note DIFF 0

**WADSWORTH** FLOW (CFS)
GH 5.54 5:30 AM 535
Note DIFF 35

**NIXON** FLOW (CFS)
GH 4.08 5:00 AM 461
Note DIFF -10

### CARSON RIVER

**GARDNERVILLE** FLOW (CFS)
GH 3.70 4:30 AM 247
Note DIFF -9

**WOODFORDS** FLOW (CFS)
GH 10.30 3:45 AM 65
Note DIFF -1

**CARSON CITY** FLOW (CFS)
GH 2.91 4:00 AM 366
Note DIFF -14

**DAYTON** FLOW (CFS)
GH 15.98 5:45 AM 382
Note DIFF -4

**FT.CHURCHILL** FLOW (CFS)
GH 4.38 6:15 AM 369
Note DIFF -5

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6224.56
CHANGE 0.01

**BOCA** 6:30 AM
TODAY'S ELEVATION
5579.68

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION
5922.91

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5703.38

**DONNER** 7:00 AM
TODAY'S ELEVATION
5929.05

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6944.14

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5780.37

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4138.74

**PYRAMID ELEV.** Date
3800.59 1/4

Change Since 10/1: -0.02

### STORAGE

| | | |
|---|---|---|
| TODAY | 189500 | AF |
| YESTERDAY | 188300 | AF |
| CHANGE | 1200 | AF |
| ÷ 1.983 | 605 | cfs |

| | | |
|---|---|---|
| TODAY | 19784 | AF |
| YESTERDAY | 19688 | AF |
| CHANGE | 96 | AF |
| ÷ 1.983 | 48.4 | cfs |

| | | |
|---|---|---|
| TODAY | 147777 | AF |
| YESTERDAY | 147564 | AF |
| CHANGE | 213 | AF |
| ÷ 1.983 | 107.4 | cfs |

| | | |
|---|---|---|
| TODAY | 9723 | AF |
| YESTERDAY | 9720 | AF |
| CHANGE | 3 | AF |
| ÷ 1.983 | 1.5 | cfs |

| | | |
|---|---|---|
| TODAY | 3937 | AF |
| PREVIOUS | 3937 | AF |
| CHANGE | 0 | AF |
| ÷ 1.983 | 0.0 | cfs |

| | | |
|---|---|---|
| TODAY | 13963 | AF |
| PREVIOUS | 13977 | AF |
| CHANGE | -14 | AF |
| ÷ 1.983 | -7.1 | cfs |

| | | |
|---|---|---|
| TODAY | 798 | AF |
| PREVIOUS | 799 | AF |
| CHANGE | -1 | AF |
| ÷ 1.983 | -0.5 | cfs |

| | | |
|---|---|---|
| TODAY | 111602 | AF |
| PREVIOUS | 110804 | AF |
| CHANGE | 798 | AF |

### RELEASES / INFLOW

GATES OPEN: 1

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.34 | | 50 | -1 | 50.3 |

COMP. INFLOW 655 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 0 | 0 | 0.0 |

COMP. INFLOW 48 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 30 | 0 | 30.0 |

COMP. INFLOW 137 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.90 | | 65 | 0 | 65.0 |

COMP. INFLOW 67 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 3.42 | | 41 | 0 | 40.9 |

COMP. INFLOW 41 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.57 | | 17 | 0 | 17.1 |

COMP. INFLOW 10 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:45 AM | 2.68 | | 15 | 0 | 15.0 |

COMP. INFLOW 15 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 2.50 | | 4 | 0 | 4.3 |

COMP. INFLOW 407 CFS

**Farad Target =** 300
**Floriston Rate =** 300

**Truckee Canal Limit:** CFS
**Derby Flow Target Total:** CFS

| G-Water Component | Stampede Fish | Prosser Fish | Total Fish Water | Claims 1 & 2 | Claim 3 | TMWA Ice Water | Ag Water | TCID POSW |
|---|---|---|---|---|---|---|---|---|
| 0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |

**REMARKS:**

### WEATHER

**BOCA**
HI LO 14
Yesterday's HI 49

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.28 | 3.0 |
| YEAR-TO-DATE: | 17.29 | 88.0 |
| SNOW ON GROUND: | 9.0 | |

**TAHOE**
HI LO 23
Yesterday's HI 42

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.51 | 4.0 |
| YEAR-TO-DATE: | 26.36 | 129.0 |
| SNOW ON GROUND: | 20.0 | |

(TM.) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

**DATE: Monday, January 24, 2011**

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Sunday, January 23, 2011

### TRUCKEE RIVER

**FARAD** — FLOW (CFS)
GH 3.48 6:30 AM 361
Note ____ DIFF 0
ADJ GH ____

**MOGUL** — FLOW (CFS)
GH 5.79 4:00 AM 332
Note ____ DIFF 0

**RENO** — FLOW (CFS)
GH 4.36 4:15 AM 368
SHIFT ____
ADJ GH ____ DIFF -4

**SPARKS** — FLOW (CFS)
GH 5.49 3:45 AM 362
SHIFT ____
ADJ GH ____ DIFF 0

**VISTA** — FLOW (CFS)
GH 4.35 4:00 AM 477
SHIFT ____
ADJ GH ____ DIFF 4

**TRACY** — FLOW (CFS)
GH 7.03 3:15 AM 454
Note ____ DIFF -5

**DERBY** — FLOW (CFS)
GH 3.28 5:30 AM 470
Note ____ DIFF 0

**CANAL@HEAD** — FLOW (CFS)
GH 0.09 10:14 PM 0
SHIFT ____
ADJ GH 0.00 DIFF 0

**CANAL@WADS** — FLOW (CFS)
GH 2.17 7:00 AM 0
Note ____ DIFF 0

**CANAL@HAZEN** — FLOW (CFS)
GH 3.61 6:15 AM 0
Note ____ DIFF 0

**WADSWORTH** — FLOW (CFS)
GH 5.45 5:30 AM 500
Note ____ DIFF 44

**NIXON** — FLOW (CFS)
GH 4.10 5:00 AM 471
Note ____ DIFF -4

### CARSON RIVER

**GARDNERVILLE** — FLOW (CFS)
GH 3.72 4:30 AM 256
Note ____ DIFF 4

**WOODFORDS** — FLOW (CFS)
GH 10.31 3:45 AM 66
Note ____ DIFF -2

**CARSON CITY** — FLOW (CFS)
GH 2.94 4:00 AM 380
Note ____ DIFF 5

**DAYTON** — FLOW (CFS)
GH 15.99 5:45 AM 386
Note ____ DIFF 4

**FT.CHURCHILL** — FLOW (CFS)
GH 4.39 6:15 AM 374
Note ____ DIFF -5

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6224.55
CHANGE -0.01

**BOCA** 6:30 AM
TODAY'S ELEVATION
5579.54

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION
5922.83

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5703.37

**DONNER** 7:00 AM
TODAY'S ELEVATION
5929.05

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6944.16

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5780.38

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4138.58

| PYRAMID ELEV. | Date |
|---|---|
| 3800.59 | 1/4 |

Change Since 10/1: -0.02

### STORAGE

| | | |
|---|---|---|
| TAHOE TODAY | 188300 | AF |
| TAHOE YESTERDAY | 189500 | AF |
| TAHOE CHANGE | -1200 | AF |
| TAHOE + 1.983 | -605 | cfs |
| BOCA TODAY | 19688 | AF |
| BOCA YESTERDAY | 19607 | AF |
| BOCA CHANGE | 81 | AF |
| BOCA + 1.983 | 40.8 | cfs |
| STAMPEDE TODAY | 147564 | AF |
| STAMPEDE YESTERDAY | 147458 | AF |
| STAMPEDE CHANGE | 106 | AF |
| STAMPEDE + 1.983 | 53.5 | cfs |
| PROSSER TODAY | 9720 | AF |
| PROSSER YESTERDAY | 9716 | AF |
| PROSSER CHANGE | 4 | AF |
| PROSSER + 1.983 | 2.0 | cfs |
| DONNER TODAY | 3937 | AF |
| DONNER PREVIOUS | 3945 | AF |
| DONNER CHANGE | -8 | AF |
| DONNER + 1.983 | -4.0 | cfs |
| INDEPENDENCE TODAY | 13977 | AF |
| INDEPENDENCE PREVIOUS | 13990 | AF |
| INDEPENDENCE CHANGE | -13 | AF |
| INDEPENDENCE + 1.983 | -6.6 | cfs |
| MARTIS TODAY | 799 | AF |
| MARTIS PREVIOUS | 798 | AF |
| MARTIS CHANGE | 1 | AF |
| MARTIS + 1.983 | 0.5 | cfs |
| LAHONTAN TODAY | 110804 | AF |
| LAHONTAN PREVIOUS | 110307 | AF |
| LAHONTAN CHANGE | 497 | AF |

Farad Target = 300
Floriston Rate = 300

| G-Water Component | Stampede Fish | Prosser Fish |
|---|---|---|
| 0 | 0.0 | 0.0 |

### RELEASES / INFLOW

GATES OPEN: 1

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:00 AM | 2.35 | | 51 | | 51.0 |

COMP. INFLOW -554 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 0 | 0 | 0.0 |

COMP. INFLOW 41 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 30 | 0 | 30.0 |

COMP. INFLOW 83 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.90 | | 65 | 0 | 65.0 |

COMP. INFLOW 67 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 3.42 | | 41 | -1 | 41.1 |

COMP. INFLOW 37 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.57 | | 17 | 0 | 17.1 |

COMP. INFLOW 11 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:45 AM | 2.69 | | 15 | -1 | 15.5 |

COMP. INFLOW 16 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 2.50 | | 4 | 0 | 4.2 |

COMP. INFLOW 255 CFS

Truckee Canal Limit: ____ CFS
Derby Flow Target Total: ____ CFS

| Total Fish Water | Claims 1 & 2 | Claim 3 | TMWA Ice Water | Ag Water | TCID POSW |
|---|---|---|---|---|---|
| 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |

REMARKS:

### WEATHER

**BOCA**
HI ____ LO 12
Yesterday's HI 47

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.28 | 3.0 |
| YEAR-TO-DATE: | 17.29 | 88.0 |
| SNOW ON GROUND: | 9.0 | |

**TAHOE**
HI ____ LO 20
Yesterday's HI 50

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.51 | 4.0 |
| YEAR-TO-DATE: | 26.36 | 129.0 |
| SNOW ON GROUND: | 21.0 | |

(TM.) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

DATE: Sunday, January 23, 2011

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Saturday, January 22, 2011

### TRUCKEE RIVER

**FARAD** FLOW (CFS)
GH 3.48 6:30 AM 361
Note
ADJ GH DIFF 0

**MOGUL** FLOW (CFS)
GH 5.79 4:00 AM 332
Note DIFF -10

**RENO** FLOW (CFS)
GH 4.37 4:15 AM 372
SHIFT
ADJ GH DIFF 4

**SPARKS** FLOW (CFS)
GH 5.49 3:45 AM 362
SHIFT
ADJ GH DIFF 0

**VISTA** FLOW (CFS)
GH 4.34 4:00 AM 473
SHIFT
ADJ GH DIFF 8

**TRACY** FLOW (CFS)
GH 7.04 3:15 AM 459
Note DIFF 21

**DERBY** FLOW (CFS)
GH 3.28 5:30 AM 470
Note DIFF 31

**CANAL@HEAD** FLOW (CFS)
GH 0.09 7:59 AM 0
SHIFT
ADJ GH 0.00 DIFF 0

**CANAL@WADS** FLOW (CFS)
GH 2.17 7:00 AM 0
Note DIFF 0

**CANAL@HAZEN** FLOW (CFS)
GH 3.62 6:15 AM 0
Note DIFF 0

**WADSWORTH** FLOW (CFS)
GH 5.34 5:30 AM 456
Note DIFF -32

**NIXON** FLOW (CFS)
GH 4.11 5:00 AM 475
Note DIFF 4

### CARSON RIVER

**GARDNERVILLE** FLOW (CFS)
GH 3.71 4:30 AM 252
Note DIFF 0

**WOODFORDS** FLOW (CFS)
GH 10.34 3:45 AM 68
Note DIFF 7

**CARSON CITY** FLOW (CFS)
GH 2.93 4:00 AM 375
Note DIFF -14

**DAYTON** FLOW (CFS)
GH 15.98 5:45 AM 382
Note DIFF -20

**FT.CHURCHILL** FLOW (CFS)
GH 4.40 6:15 AM 379
Note DIFF -30

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6224.56
CHANGE 0.00

**BOCA** 6:30 AM
TODAY'S ELEVATION
5579.42

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION
5922.79

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5703.36

**DONNER** 7:00 AM
TODAY'S ELEVATION
5929.06

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6944.18

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5780.37

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4138.48

**PYRAMID ELEV.** Date
3800.59 1/4

Change Since 10/1: -0.02

### STORAGE

| | | |
|---|---|---|
| TAHOE TODAY | 189500 | AF |
| YESTERDAY | 189500 | AF |
| CHANGE | 0 | AF |
| ÷ 1.983 | 0 | cfs |
| BOCA TODAY | 19607 | AF |
| YESTERDAY | 19512 | AF |
| CHANGE | 95 | AF |
| ÷ 1.983 | 47.9 | cfs |
| STAMPEDE TODAY | 147458 | AF |
| YESTERDAY | 147245 | AF |
| CHANGE | 213 | AF |
| ÷ 1.983 | 107.4 | cfs |
| PROSSER TODAY | 9716 | AF |
| YESTERDAY | 9710 | AF |
| CHANGE | 6 | AF |
| ÷ 1.983 | 3.0 | cfs |
| DONNER TODAY | 3945 | AF |
| PREVIOUS | 3953 | AF |
| CHANGE | -8 | AF |
| ÷ 1.983 | -4.0 | cfs |
| INDEPENDENCE TODAY | 13990 | AF |
| PREVIOUS | 14023 | AF |
| CHANGE | -33 | AF |
| ÷ 1.983 | -16.6 | cfs |
| MARTIS TODAY | 798 | AF |
| PREVIOUS | 799 | AF |
| CHANGE | -1 | AF |
| ÷ 1.983 | -0.5 | cfs |
| LAHONTAN TODAY | 110307 | AF |
| PREVIOUS | 109365 | AF |
| CHANGE | 942 | AF |

**Farad Target =** 300
**Floriston Rate =** 300

### RELEASES / INFLOW

GATES OPEN: 1

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.35 | | 51 | 0 | 50.7 |

COMP. INFLOW 51 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 0 | 0 | 0.0 |

COMP. INFLOW 48 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 30 | 0 | 30.0 |

COMP. INFLOW 137 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.90 | | 65 | 0 | 65.0 |

COMP. INFLOW 68 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 3.43 | | 42 | 0 | 41.8 |

COMP. INFLOW 38 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.57 | | 17 | 0 | 17.2 |

COMP. INFLOW 1 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:45 AM | 2.70 | | 16 | 1 | 15.3 |

COMP. INFLOW 15 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 2.50 | | 4 | 0 | 4.3 |

COMP. INFLOW 479 CFS

**Truckee Canal Limit:** _____ CFS

**Derby Flow Target Total:** CFS

| G-Water Component | Stampede Fish | Prosser Fish | Total Fish Water | Claims 1 & 2 | Claim 3 | TMWA Ice Water | Ag Water | TCID POSW |
|---|---|---|---|---|---|---|---|---|
| 0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |

**REMARKS:**

### WEATHER

**BOCA**
HI _____ LO 13
Yesterday's HI 55

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.28 | 3.0 |
| YEAR-TO-DATE: | 17.29 | 88.0 |
| SNOW ON GROUND: | 9.0 | |

**TAHOE**
HI _____ LO 22
Yesterday's HI 48

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.51 | 4.0 |
| YEAR-TO-DATE: | 26.36 | 129.0 |
| SNOW ON GROUND: | 22.0 | |

(TM.) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

**DATE: Saturday, January 22, 2011**

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Friday, January 21, 2011

### TRUCKEE RIVER

**FARAD** — FLOW (CFS)
GH 3.48 6:30 AM 361
Note
ADJ GH DIFF 15

**MOGUL** — FLOW (CFS)
GH 5.81 4:00 AM 342
Note DIFF 5

**RENO** — FLOW (CFS)
GH 4.36 4:15 AM 368
SHIFT
ADJ GH DIFF 6

**SPARKS** — FLOW (CFS)
GH 5.49 3:45 AM 362
SHIFT
ADJ GH DIFF -4

**VISTA** — FLOW (CFS)
GH 4.32 4:00 AM 465
SHIFT
ADJ GH DIFF -4

**TRACY** — FLOW (CFS)
GH 6.98 3:15 AM 438
Note DIFF -25

**DERBY** — FLOW (CFS)
GH 3.20 5:30 AM 439
Note DIFF -35

**CANAL@HEAD** — FLOW (CFS)
GH 0.09 7:29 AM 0
SHIFT
ADJ GH 0.00 DIFF 0

**CANAL@WADS** — FLOW (CFS)
GH 2.17 7:00 AM 0
Note DIFF 0

**CANAL@HAZEN** — FLOW (CFS)
GH 3.62 6:15 AM 0
Note DIFF 0

**WADSWORTH** — FLOW (CFS)
GH 5.42 5:30 AM 488
Note DIFF -21

**NIXON** — FLOW (CFS)
GH 4.10 5:00 AM 471
Note DIFF -28

### CARSON RIVER

**GARDNERVILLE** — FLOW (CFS)
GH 3.71 4:30 AM 252
Note DIFF -21

**WOODFORDS** — FLOW (CFS)
GH 10.26 3:45 AM 61
Note DIFF -7

**CARSON CITY** — FLOW (CFS)
GH 2.96 4:00 AM 389
Note DIFF -35

**DAYTON** — FLOW (CFS)
GH 16.03 5:45 AM 402
Note DIFF -30

**FT.CHURCHILL** — FLOW (CFS)
GH 4.46 6:15 AM 409
Note DIFF -26

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6224.56
CHANGE 0.00

**BOCA** 6:30 AM
TODAY'S ELEVATION
5579.28

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION
5922.71

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5703.34

**DONNER** 7:00 AM
TODAY'S ELEVATION
5929.07

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6944.23 E

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5780.38

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4138.29

| PYRAMID ELEV. | Date |
|---|---|
| 3800.61 | 11/4 |

Change Since 10/1: 0.00

### STORAGE

| | | |
|---|---|---|
| TODAY | 189500 | AF |
| YESTERDAY | 189500 | AF |
| CHANGE | 0 | AF |
| ÷ 1.983 | 0 | cfs |

| | | |
|---|---|---|
| TODAY | 19512 | AF |
| YESTERDAY | 19417 | AF |
| CHANGE | 95 | AF |
| ÷ 1.983 | 47.9 | cfs |

| | | |
|---|---|---|
| TODAY | 147245 | AF |
| YESTERDAY | 147033 | AF |
| CHANGE | 212 | AF |
| ÷ 1.983 | 106.9 | cfs |

| | | |
|---|---|---|
| TODAY | 9710 | AF |
| YESTERDAY | 9696 | AF |
| CHANGE | 14 | AF |
| ÷ 1.983 | 7.1 | cfs |

| | | |
|---|---|---|
| TODAY | 3953 | AF |
| PREVIOUS | 3953 | AF |
| CHANGE | 0 | AF |
| ÷ 1.983 | 0.0 | cfs |

| | | |
|---|---|---|
| TODAY | 14023 | AF |
| PREVIOUS | 14023 | AF |
| CHANGE | 0 | AF |
| ÷ 1.983 | 0.0 | cfs |

| | | |
|---|---|---|
| TODAY | 799 | AF |
| PREVIOUS | 801 | AF |
| CHANGE | -2 | AF |
| ÷ 1.983 | -1.0 | cfs |

| | | |
|---|---|---|
| TODAY | 109365 | AF |
| PREVIOUS | 108476 | AF |
| CHANGE | 889 | AF |

| | |
|---|---|
| Farad Target = | 300 |
| Floriston Rate = | 300 |

### RELEASES / INFLOW

GATES OPEN: 1

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.35 | | 51 | 0 | 50.8 |

COMP. INFLOW 51 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 0 | 0 | 0.0 |

COMP. INFLOW 48 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 30 | 0 | 30.0 |

COMP. INFLOW 137 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.90 | | 65 | 23 | 61.6 |

COMP. INFLOW 69 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 3.43 | | 42 | 0 | 42.0 |

COMP. INFLOW 42 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.57 | | 17 | 0 | 17.2 |

COMP. INFLOW 17 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:45 AM | 2.68 | | 15 | -1 | 15.8 |

COMP. INFLOW 15 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 2.50 | | 4 | 0 | 4.3 |

COMP. INFLOW 453 CFS

Truckee Canal Limit: CFS

Derby Flow Target Total: CFS

| G-Water Component | Stampede Fish | Prosser Fish | Total Fish Water | Claims 1 & 2 | Claim 3 | TMWA Ice Water | Ag Water | TCID POSW |
|---|---|---|---|---|---|---|---|---|
| 0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |

REMARKS:

### WEATHER

**BOCA**

HI LO 12
Yesterday's HI 49

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.28 | 3.0 |
| YEAR-TO-DATE: | 17.29 | 88.0 |
| SNOW ON GROUND: | 9.0 | |

**TAHOE**

HI LO 21
Yesterday's HI 42

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.51 | 4.0 |
| YEAR-TO-DATE: | 26.36 | 129.0 |
| SNOW ON GROUND: | 22.0 | |

(TM.) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

DATE: Friday, January 21, 2011

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Thursday, January 20, 2011

### TRUCKEE RIVER

**FARAD** FLOW (CFS)
GH 3.44 6:30 AM 346
Note
ADJ GH DIFF -11

**MOGUL** FLOW (CFS)
GH 5.80 4:00 AM 337
Note DIFF -14

**RENO** FLOW (CFS)
GH 4.34 4:15 AM 362
SHIFT
ADJ GH DIFF -30

**SPARKS** FLOW (CFS)
GH 5.50 3:45 AM 366
SHIFT
ADJ GH DIFF -25

**VISTA** FLOW (CFS)
GH 4.33 4:00 AM 469
SHIFT
ADJ GH DIFF -31

**TRACY** FLOW (CFS)
GH 7.05 3:15 AM 463
Note DIFF -38

**DERBY** FLOW (CFS)
GH 3.29 5:30 AM 474
Note DIFF -40

**CANAL@HEAD** FLOW (CFS)
GH 0.12 7:44 AM 0
SHIFT
ADJ GH 0.00 DIFF 0

**CANAL@WADS** FLOW (CFS)
GH 2.17 7:00 AM 0
Note DIFF 0

**CANAL@HAZEN** FLOW (CFS)
GH 3.62 6:15 AM 0
Note DIFF 0

**WADSWORTH** FLOW (CFS)
GH 5.48 5:30 AM 509
Note DIFF -35

**NIXON** FLOW (CFS)
GH 4.16 5:00 AM 499
Note DIFF -31

### CARSON RIVER

**GARDNERVILLE** FLOW (CFS)
GH 3.76 4:30 AM 273
Note DIFF -28

**WOODFORDS** FLOW (CFS)
GH 10.34 3:45 AM 68
Note DIFF -4

**CARSON CITY** FLOW (CFS)
GH 3.03 4:00 AM 424
Note DIFF -26

**DAYTON** FLOW (CFS)
GH 16.10 5:45 AM 432
Note DIFF -35

**FT.CHURCHILL** FLOW (CFS)
GH 4.51 6:15 AM 435
Note DIFF -27

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6224.56
CHANGE 0.01

**BOCA** 6:30 AM
TODAY'S ELEVATION
5579.14

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION
5922.63

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5703.30

**DONNER** 7:00 AM
TODAY'S ELEVATION
5929.07

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6944.23 E

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5780.41

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4138.11

| PYRAMID ELEV. | Date |
|---|---|
| 3800.61 | 11/4 |

Change Since 10/1: 0.00

### STORAGE

| | | |
|---|---|---|
| TODAY | 189500 | AF |
| YESTERDAY | 188300 | AF |
| CHANGE | 1200 | AF |
| ÷ 1.983 | 605 | cfs |

| | | |
|---|---|---|
| TODAY | 19417 | AF |
| YESTERDAY | 19323 | AF |
| CHANGE | 94 | AF |
| ÷ 1.983 | 47.4 | cfs |

| | | |
|---|---|---|
| TODAY | 147033 | AF |
| YESTERDAY | 146900 | AF |
| CHANGE | 133 | AF |
| ÷ 1.983 | 67.1 | cfs |

| | | |
|---|---|---|
| TODAY | 9696 | AF |
| YESTERDAY | 9619 | AF |
| CHANGE | 77 | AF |
| ÷ 1.983 | 38.8 | cfs |

| | | |
|---|---|---|
| TODAY | 3953 | AF |
| PREVIOUS | 3953 | AF |
| CHANGE | 0 | AF |
| ÷ 1.983 | 0.0 | cfs |

| | | |
|---|---|---|
| TODAY | 14023 | AF |
| PREVIOUS | 14023 | AF |
| CHANGE | 0 | AF |
| ÷ 1.983 | 0.0 | cfs |

| | | |
|---|---|---|
| TODAY | 801 | AF |
| PREVIOUS | 802 | AF |
| CHANGE | -1 | AF |
| ÷ 1.983 | -0.5 | cfs |

| | | |
|---|---|---|
| TODAY | 108476 | AF |
| PREVIOUS | 107739 | AF |
| CHANGE | 737 | AF |

| Farad Target = | 300 |
|---|---|
| Floriston Rate = | 300 |

| G-Water Component | Stampede Fish | Prosser Fish |
|---|---|---|
| 0 | 0.0 | 0.0 |

### RELEASES / INFLOW

GATES OPEN: 1

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.35 | | 51 | 0 | 51.0 |

COMP. INFLOW 656 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 0 | 0 | 0.0 |

COMP. INFLOW 47 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 30 | 0 | 30.0 |

COMP. INFLOW 97 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.71 | | 42 | 1 | 42.0 |
| 10:00 AM | | | 65 | 23 | |

COMP. INFLOW 81 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 3.43 | | 42 | 0 | 41.9 |

COMP. INFLOW 42 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.57 | | 17 | 0 | 17.2 |

COMP. INFLOW 17 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:45 AM | 2.71 | | 16 | -1 | 17.1 |

COMP. INFLOW 17 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 2.50 | | 4 | 0 | 4.3 |

COMP. INFLOW 376 CFS

Truckee Canal Limit: CFS

Derby Flow Target Total: CFS

| Total Fish Water | Claims 1 & 2 | Claim 3 | TMWA Ice Water | Ag Water | TCID POSW |
|---|---|---|---|---|---|
| 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |

REMARKS:

### WEATHER

**BOCA**

HI LO 13
Yesterday's HI 41

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.28 | 3.0 |
| YEAR-TO-DATE: | 17.29 | 88.0 |
| SNOW ON GROUND: | 10.0 | |

**TAHOE**

HI LO 22
Yesterday's HI 41

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.51 | 4.0 |
| YEAR-TO-DATE: | 26.36 | 129.0 |
| SNOW ON GROUND: | 22.0 | |

(TM) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

DATE: Thursday, January 20, 2011

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Wednesday, January 19, 2011

### TRUCKEE RIVER

**FARAD** FLOW (CFS)
GH 3.47 6:30 AM 357
Note
ADJ GH DIFF -8

**MOGUL** FLOW (CFS)
GH 5.83 4:00 AM 351
Note DIFF -26

**RENO** FLOW (CFS)
GH 4.43 4:15 AM 392
SHIFT
ADJ GH DIFF -25

**SPARKS** FLOW (CFS)
GH 5.56 3:45 AM 391
SHIFT
ADJ GH DIFF -26

**VISTA** FLOW (CFS)
GH 4.41 4:00 AM 500
SHIFT
ADJ GH DIFF -42

**TRACY** FLOW (CFS)
GH 7.14 3:15 AM 501
Note DIFF -45

**DERBY** FLOW (CFS)
GH 3.38 5:30 AM 514
Note DIFF -51

**CANAL@HEAD** FLOW (CFS)
GH 0.09 7:44 AM 0
SHIFT
ADJ GH 0.00 DIFF

**CANAL@WADS** FLOW (CFS)
GH 2.17 7:00 AM 0
Note DIFF 0

**CANAL@HAZEN** FLOW (CFS)
GH 3.62 6:15 AM 0
Note DIFF 0

**WADSWORTH** FLOW (CFS)
GH 5.56 5:30 AM 544
Note DIFF -66

**NIXON** FLOW (CFS)
GH 4.22 5:00 AM 530
Note DIFF -39

### CARSON RIVER

**GARDNERVILLE** FLOW (CFS)
GH 3.82 4:30 AM 301
Note DIFF -48

**WOODFORDS** FLOW (CFS)
GH 10.38 3:45 AM 72
Note DIFF -4

**CARSON CITY** FLOW (CFS)
GH 3.08 4:00 AM 450
Note DIFF -5

**DAYTON** FLOW (CFS)
GH 16.18 5:45 AM 467
Note DIFF 9

**FT.CHURCHILL** FLOW (CFS)
GH 4.56 6:15 AM 462
Note DIFF 78

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6224.55
CHANGE -0.01

**BOCA** 6:30 AM
TODAY'S ELEVATION
5579.00

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION
5922.58

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5703.07

**DONNER** 7:00 AM
TODAY'S ELEVATION
5929.07

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6944.23 E

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5780.43

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4137.96

| PYRAMID ELEV. | Date |
|---|---|
| 3800.61 | 11/4 |

Change Since 10/1: 0.00

### STORAGE

| | | |
|---|---|---|
| TODAY | 188300 | AF |
| YESTERDAY | 189500 | AF |
| CHANGE | -1200 | AF |
| ÷ 1.983 | -605 | cfs |

| | | |
|---|---|---|
| TODAY | 19323 | AF |
| YESTERDAY | 19222 | AF |
| CHANGE | 101 | AF |
| ÷ 1.983 | 50.9 | cfs |

| | | |
|---|---|---|
| TODAY | 146900 | AF |
| YESTERDAY | 146688 | AF |
| CHANGE | 212 | AF |
| ÷ 1.983 | 106.9 | cfs |

| | | |
|---|---|---|
| TODAY | 9619 | AF |
| YESTERDAY | 9526 | AF |
| CHANGE | 93 | AF |
| ÷ 1.983 | 46.9 | cfs |

| | | |
|---|---|---|
| TODAY | 3953 | AF |
| PREVIOUS | 3937 | AF |
| CHANGE | 16 | AF |
| ÷ 1.983 | 8.1 | cfs |

| | | |
|---|---|---|
| TODAY | 14023 | AF |
| PREVIOUS | 14010 | AF |
| CHANGE | 13 | AF |
| ÷ 1.983 | 6.6 | cfs |

| | | |
|---|---|---|
| TODAY | 802 | AF |
| PREVIOUS | 803 | AF |
| CHANGE | -1 | AF |
| ÷ 1.983 | -0.5 | cfs |

| | | |
|---|---|---|
| TODAY | 107739 | AF |
| PREVIOUS | 107101 | AF |
| CHANGE | 638 | AF |

### RELEASES / INFLOW

GATES OPEN: 1

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.35 | | 51 | 0 | 51.0 |

COMP. INFLOW -554 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 0 | 0 | 0.0 |

COMP. INFLOW 51 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 30 | 0 | 30.0 |

COMP. INFLOW 137 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.71 | | 41 | 0 | 41.0 |

COMP. INFLOW 88 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 3.43 | | 42 | 3 | 41.3 |

COMP. INFLOW 49 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.57 | | 17 | 0 | 17.3 |

COMP. INFLOW 24 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:45 AM | 2.73 | | 17 | -1 | 17.4 |

COMP. INFLOW 17 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 2.50 | | 4 | 0 | 4.3 |

COMP. INFLOW 326 CFS

Farad Target = 300
Floriston Rate = 300

Truckee Canal Limit: CFS
Derby Flow Target Total: CFS

| G-Water Component | Stampede Fish | Prosser Fish | Total Fish Water | Claims 1 & 2 | Claim 3 | TMWA Ice Water | Ag Water | TCID POSW |
|---|---|---|---|---|---|---|---|---|
| 0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |

REMARKS:

### WEATHER

**BOCA**
HI LO 17
Yesterday's HI 52

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.28 | 3.0 |
| YEAR-TO-DATE: | 17.29 | 88.0 |
| SNOW ON GROUND: | 10.0 | |

**TAHOE**
HI LO 24
Yesterday's HI 45

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.51 | 4.0 |
| YEAR-TO-DATE: | 26.36 | 129.0 |
| SNOW ON GROUND: | 23.0 | |

(TM.) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

DATE: Wednesday, January 19, 2011

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Tuesday, January 18, 2011

### TRUCKEE RIVER

**FARAD** FLOW (CFS)
GH 3.49 6:30 AM 365
Note
ADJ GH DIFF 4

**MOGUL** FLOW (CFS)
GH 5.88 4:00 AM 377
Note DIFF -5

**RENO** FLOW (CFS)
GH 4.50 4:15 AM 417
SHIFT
ADJ GH DIFF -18

**SPARKS** FLOW (CFS)
GH 5.62 3:45 AM 417
SHIFT
ADJ GH DIFF -9

**VISTA** FLOW (CFS)
GH 4.52 4:00 AM 542
SHIFT
ADJ GH DIFF 4

**TRACY** FLOW (CFS)
GH 7.25 3:15 AM 546
Note DIFF 58

**DERBY** FLOW (CFS)
GH 3.50 5:30 AM 565
Note DIFF 95

**CANAL@HEAD** FLOW (CFS)
GH 0.09 7:44 AM
SHIFT
ADJ GH 0.00 DIFF

**CANAL@WADS** FLOW (CFS)
GH 2.17 7:00 AM 0
Note DIFF 0

**CANAL@HAZEN** FLOW (CFS)
GH 3.62 6:15 AM 0
Note DIFF 0

**WADSWORTH** FLOW (CFS)
GH 5.70 5:30 AM 610
Note DIFF 130

**NIXON** FLOW (CFS)
GH 4.30 5:00 AM 569
Note DIFF 144

### CARSON RIVER

**GARDNERVILLE** FLOW (CFS)
GH 3.92 4:30 AM 349
Note DIFF 25

**WOODFORDS** FLOW (CFS)
GH 10.42 3:45 AM 76
Note DIFF -5

**CARSON CITY** FLOW (CFS)
GH 3.09 4:00 AM 455
Note DIFF 71

**DAYTON** FLOW (CFS)
GH 16.16 5:45 AM 458
Note DIFF 72

**FT.CHURCHILL** FLOW (CFS)
GH 4.41 6:15 AM 384
Note DIFF 20

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6224.56
CHANGE 0.00

**BOCA** 6:30 AM
TODAY'S ELEVATION
5578.85

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION
5922.50

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5702.79

**DONNER** 7:00 AM
TODAY'S ELEVATION
5929.05

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6944.21

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5780.45

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4137.83

**PYRAMID ELEV.** Date
3800.61 11/4

Change Since 10/1: 0.00

### STORAGE

| | | |
|---|---|---|
| TODAY | 189500 | AF |
| YESTERDAY | 189500 | AF |
| CHANGE | 0 | AF |
| ÷ 1.983 | 0 | cfs |

| | | |
|---|---|---|
| TODAY | 19222 | AF |
| YESTERDAY | 19115 | AF |
| CHANGE | 107 | AF |
| ÷ 1.983 | 54.0 | cfs |

| | | |
|---|---|---|
| TODAY | 146688 | AF |
| YESTERDAY | 146555 | AF |
| CHANGE | 133 | AF |
| ÷ 1.983 | 67.1 | cfs |

| | | |
|---|---|---|
| TODAY | 9526 | AF |
| YESTERDAY | 9408 | AF |
| CHANGE | 118 | AF |
| ÷ 1.983 | 59.5 | cfs |

| | | |
|---|---|---|
| TODAY | 3937 | AF |
| PREVIOUS | 3882 | AF |
| CHANGE | 55 | AF |
| ÷ 1.983 | 27.7 | cfs |

| | | |
|---|---|---|
| TODAY | 14010 | AF |
| PREVIOUS | 14010 | AF |
| CHANGE | 0 | AF |
| ÷ 1.983 | 0.0 | cfs |

| | | |
|---|---|---|
| TODAY | 803 | AF |
| PREVIOUS | 801 | AF |
| CHANGE | 2 | AF |
| ÷ 1.983 | 1.0 | cfs |

| | | |
|---|---|---|
| TODAY | 107101 | AF |
| PREVIOUS | 106417 | AF |
| CHANGE | 684 | AF |

**Farad Target =** 300
Floriston Rate = 300

| G-Water Component | Stampede Fish | Prosser Fish |
|---|---|---|
| 0 | 0.0 | 0.0 |

### RELEASES / INFLOW

GATES OPEN: 1

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.35 | | 51 | 0 | 51.0 |

COMP. INFLOW 51 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 0 | -25 | 1.8 |

COMP. INFLOW 56 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 30 | 0 | 30.0 |

COMP. INFLOW 97 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.72 | | 41 | 0 | 41.0 |

COMP. INFLOW 101 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 3.41 | | 39 | 3 | 37.9 |

COMP. INFLOW 66 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.57 | | 17 | -1 | 17.4 |

COMP. INFLOW 17 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:45 AM | 2.74 | | 18 | 2 | 17.3 |

COMP. INFLOW 18 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 2.50 | | 4 | 0 | 4.3 |

COMP. INFLOW 349 CFS

**Truckee Canal Limit:** _____ CFS

**Derby Flow Target Total:** CFS

| Total Fish Water | Claims 1 & 2 | Claim 3 | TMWA Ice Water | Ag Water | TCID POSW |
|---|---|---|---|---|---|
| 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |

**REMARKS:**

### WEATHER

**BOCA**

HI LO 16
Yesterday's HI 55

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.28 | 3.0 |
| YEAR-TO-DATE: | 17.29 | 88.0 |
| SNOW ON GROUND: | 10.0 | |

**TAHOE**

HI LO 24
Yesterday's HI 54

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.51 | 4.0 |
| YEAR-TO-DATE: | 26.36 | 129.0 |
| SNOW ON GROUND: | 24.0 | |

(TM.) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

**DATE: Tuesday, January 18, 2011**

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Monday, January 17, 2011

### TRUCKEE RIVER

**FARAD** — FLOW (CFS)
GH 3.48 6:30 AM 361
Note
ADJ GH DIFF 53

**MOGUL** — FLOW (CFS)
GH 5.89 4:00 AM 382
Note DIFF 104

**RENO** — FLOW (CFS)
GH 4.55 4:15 AM 435
SHIFT
ADJ GH DIFF 128

**SPARKS** — FLOW (CFS)
GH 5.64 3:45 AM 426
SHIFT
ADJ GH DIFF 122

**VISTA** — FLOW (CFS)
GH 4.51 4:00 AM 538
SHIFT
ADJ GH DIFF 138

**TRACY** — FLOW (CFS)
GH 7.11 3:15 AM 488
Note DIFF 90

**DERBY** — FLOW (CFS)
GH 3.28 5:30 AM 470
Note DIFF 75

**CANAL@HEAD** — FLOW (CFS)
GH 0.09 6:59 AM 0
SHIFT
ADJ GH 0.00 DIFF 0

**CANAL@WADS** — FLOW (CFS)
GH 2.17 7:00 AM 0
Note DIFF 0

**CANAL@HAZEN** — FLOW (CFS)
GH 3.62 6:15 AM 0
Note DIFF 0

**WADSWORTH** — FLOW (CFS)
GH 5.40 5:30 AM 480
Note DIFF 43

**NIXON** — FLOW (CFS)
GH 4.00 5:00 AM 425
Note DIFF 22

### CARSON RIVER

**GARDNERVILLE** — FLOW (CFS)
GH 3.87 4:30 AM 324
Note DIFF 105

**WOODFORDS** — FLOW (CFS)
GH 10.48 3:45 AM 81
Note DIFF 16

**CARSON CITY** — FLOW (CFS)
GH 2.95 4:00 AM 384
Note DIFF 23

**DAYTON** — FLOW (CFS)
GH 15.99 5:45 AM 386
Note DIFF 15

**FT.CHURCHILL** — FLOW (CFS)
GH 4.37 6:15 AM 364
Note DIFF 0

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6224.56
CHANGE 0.00

**BOCA** 6:30 AM
TODAY'S ELEVATION
5578.69

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION
5922.45

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5702.43

**DONNER** 7:00 AM
TODAY'S ELEVATION
5928.98

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6944.21

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5780.42

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4137.69

| PYRAMID ELEV. | Date |
|---|---|
| 3800.61 | 11/4 |

Change Since 10/1: 0.00

### STORAGE

| | | |
|---|---|---|
| TAHOE TODAY | 189500 | AF |
| TAHOE YESTERDAY | 189500 | AF |
| TAHOE CHANGE | 0 | AF |
| TAHOE ÷ 1.983 | 0 | cfs |
| BOCA TODAY | 19115 | AF |
| BOCA YESTERDAY | 19081 | AF |
| BOCA CHANGE | 34 | AF |
| BOCA ÷ 1.983 | 17.1 | cfs |
| STAMPEDE TODAY | 146555 | AF |
| STAMPEDE YESTERDAY | 146423 | AF |
| STAMPEDE CHANGE | 132 | AF |
| STAMPEDE ÷ 1.983 | 66.6 | cfs |
| PROSSER TODAY | 9408 | AF |
| PROSSER YESTERDAY | 9342 | AF |
| PROSSER CHANGE | 66 | AF |
| PROSSER ÷ 1.983 | 33.3 | cfs |
| DONNER TODAY | 3882 | AF |
| DONNER PREVIOUS | 3843 | AF |
| DONNER CHANGE | 39 | AF |
| DONNER ÷ 1.983 | 19.7 | cfs |
| INDEPENDENCE TODAY | 14010 | AF |
| INDEPENDENCE PREVIOUS | 14023 | AF |
| INDEPENDENCE CHANGE | -13 | AF |
| INDEPENDENCE ÷ 1.983 | -6.6 | cfs |
| MARTIS TODAY | 801 | AF |
| MARTIS PREVIOUS | 797 | AF |
| MARTIS CHANGE | 4 | AF |
| MARTIS ÷ 1.983 | 2.0 | cfs |
| LAHONTAN TODAY | 106417 | AF |
| LAHONTAN PREVIOUS | 105590 | AF |
| LAHONTAN CHANGE | 827 | AF |

Farad Target = 300
Floriston Rate = 300

### RELEASES / INFLOW

GATES OPEN: 1

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.35 | | 51 | 0 | 50.8 |

COMP. INFLOW 51 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 25 | 0 | 25.0 |
| 7:45 AM | | | 0 | -25 | |

COMP. INFLOW 42 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 30 | 0 | 30.0 |

COMP. INFLOW 97 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.71 | | 41 | 0 | 41.0 |

COMP. INFLOW 74 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 3.38 | | 36 | 4 | 33.4 |

COMP. INFLOW 53 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.58 | | 18 | 1 | 17.4 |

COMP. INFLOW 11 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:45 AM | 2.71 | | 16 | 2 | 14.7 |

COMP. INFLOW 17 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 2.50 | | 4 | 0 | 4.3 |

COMP. INFLOW 421 CFS

Truckee Canal Limit: CFS

Derby Flow Target Total: CFS

| G-Water Component | Stampede Fish | Prosser Fish | Total Fish Water | Claims 1 & 2 | Claim 3 | TMWA Ice Water | Ag Water | TCID POSW |
|---|---|---|---|---|---|---|---|---|
| 0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |

REMARKS:

### WEATHER

**BOCA**

HI LO 28
Yesterday's HI 58

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.28 | 3.0 |
| YEAR-TO-DATE: | 17.29 | 88.0 |
| SNOW ON GROUND: | 10.0 | |

**TAHOE**

HI LO 30
Yesterday's HI 50

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.51 | 4.0 |
| YEAR-TO-DATE: | 26.36 | 129.0 |
| SNOW ON GROUND: | 25.0 | |

(TM.) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

DATE: Monday, January 17, 2011

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Sunday, January 16, 2011

### TRUCKEE RIVER

**FARAD** FLOW (CFS)
GH 3.34 6:30 AM 308
Note
ADJ GH DIFF 3

**MOGUL** FLOW (CFS)
GH 5.67 4:00 AM 278
Note DIFF 8

**RENO** FLOW (CFS)
GH 4.16 4:15 AM 307
SHIFT
ADJ GH DIFF 9

**SPARKS** FLOW (CFS)
GH 5.34 3:45 AM 304
SHIFT
ADJ GH DIFF 4

**VISTA** FLOW (CFS)
GH 4.15 4:00 AM 400
SHIFT
ADJ GH DIFF -4

**TRACY** FLOW (CFS)
GH 6.88 3:15 AM 398
Note DIFF -20

**DERBY** FLOW (CFS)
GH 3.09 5:30 AM 395
Note DIFF -40

**CANAL@HEAD** FLOW (CFS)
GH 0.09 7:44 AM 0
SHIFT
ADJ GH 0.00 DIFF 0

**CANAL@WADS** FLOW (CFS)
GH 2.17 7:00 AM 0
Note DIFF 0

**CANAL@HAZEN** FLOW (CFS)
GH 3.62 6:15 AM 0
Note DIFF 0

**WADSWORTH** FLOW (CFS)
GH 5.29 5:30 AM 437
Note DIFF -31

**NIXON** FLOW (CFS)
GH 3.95 5:00 AM 403
Note DIFF -22

### CARSON RIVER

**GARDNERVILLE** FLOW (CFS)
GH 3.63 4:30 AM 219
Note DIFF 12

**WOODFORDS** FLOW (CFS)
GH 10.30 3:45 AM 65
Note DIFF 4

**CARSON CITY** FLOW (CFS)
GH 2.90 4:00 AM 361
Note DIFF -14

**DAYTON** FLOW (CFS)
GH 15.95 5:45 AM 371
Note DIFF -19

**FT.CHURCHILL** FLOW (CFS)
GH 4.37 6:15 AM 364
Note DIFF -20

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6224.56
CHANGE 0.01

**BOCA** 6:30 AM
TODAY'S ELEVATION
5578.64

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION
5922.40

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5702.23

**DONNER** 7:00 AM
TODAY'S ELEVATION
5928.93

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6944.23

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5780.35

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4137.52

**PYRAMID ELEV.** Date
3800.61 11/4

Change Since 10/1: 0.00

### STORAGE

| | | |
|---|---|---|
| TODAY | 189500 | AF |
| YESTERDAY | 188300 | AF |
| CHANGE | 1200 | AF |
| ÷ 1.983 | 605 | cfs |

| | | |
|---|---|---|
| TODAY | 19081 | AF |
| YESTERDAY | 19041 | AF |
| CHANGE | 40 | AF |
| ÷ 1.983 | 20.2 | cfs |

| | | |
|---|---|---|
| TODAY | 146423 | AF |
| YESTERDAY | 146238 | AF |
| CHANGE | 185 | AF |
| ÷ 1.983 | 93.3 | cfs |

| | | |
|---|---|---|
| TODAY | 9342 | AF |
| YESTERDAY | 9306 | AF |
| CHANGE | 36 | AF |
| ÷ 1.983 | 18.2 | cfs |

| | | |
|---|---|---|
| TODAY | 3843 | AF |
| PREVIOUS | 3827 | AF |
| CHANGE | 16 | AF |
| ÷ 1.983 | 8.1 | cfs |

| | | |
|---|---|---|
| TODAY | 14023 | AF |
| PREVIOUS | 14030 | AF |
| CHANGE | -7 | AF |
| ÷ 1.983 | -3.5 | cfs |

| | | |
|---|---|---|
| TODAY | 797 | AF |
| PREVIOUS | 798 | AF |
| CHANGE | -1 | AF |
| ÷ 1.983 | -0.5 | cfs |

| | | |
|---|---|---|
| TODAY | 105590 | AF |
| PREVIOUS | 105056 | AF |
| CHANGE | 534 | AF |

Farad Target = 300
Floriston Rate = 300

### RELEASES / INFLOW

GATES OPEN: 1

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.35 | | 51 | 1 | 50.4 |

COMP. INFLOW 656 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 25 | 0 | 25.0 |

COMP. INFLOW 45 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 30 | 0 | 30.0 |

COMP. INFLOW 123 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.71 | | 41 | 0 | 41.0 |

COMP. INFLOW 59 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 3.35 | | 32 | 0 | 31.6 |

COMP. INFLOW 40 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.57 | | 17 | -1 | 17.6 |

COMP. INFLOW 14 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:45 AM | 2.65 | | 14 | 0 | 14.0 |

COMP. INFLOW 13 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 2.50 | | 4 | 0 | 4.3 |

COMP. INFLOW 274 CFS

Truckee Canal Limit: _____ CFS
Derby Flow Target Total: CFS

| G-Water Component | Stampede Fish | Prosser Fish | Total Fish Water | Claims 1 & 2 | Claim 3 | TMWA Ice Water | Ag Water | TCID POSW |
|---|---|---|---|---|---|---|---|---|
| 0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |

REMARKS:

### WEATHER

**BOCA**
HI LO 18
Yesterday's HI 53

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.28 | 3.0 |
| YEAR-TO-DATE: | 17.29 | 88.0 |
| SNOW ON GROUND: | 11.0 | |

**TAHOE**
HI LO 30
Yesterday's HI 44

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.51 | 4.0 |
| YEAR-TO-DATE: | 26.36 | 129.0 |
| SNOW ON GROUND: | 26.0 | |

(TM.) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

DATE: Sunday, January 16, 2011

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Saturday, January 15, 2011

### TRUCKEE RIVER

**FARAD** FLOW (CFS)
GH 3.33 6:30 AM 305
Note
ADJ GH DIFF -41

**MOGUL** FLOW (CFS)
GH 5.65 4:00 AM 270
Note DIFF -13

**RENO** FLOW (CFS)
GH 4.13 4:15 AM 298
SHIFT
ADJ GH DIFF -6

**SPARKS** FLOW (CFS)
GH 5.33 3:45 AM 300
SHIFT
ADJ GH DIFF -4

**VISTA** FLOW (CFS)
GH 4.16 4:00 AM 404
SHIFT
ADJ GH DIFF -7

**TRACY** FLOW (CFS)
GH 6.93 3:15 AM 418
Note DIFF 16

**DERBY** FLOW (CFS)
GH 3.19 5:30 AM 435
Note DIFF 30

**CANAL@HEAD** FLOW (CFS)
GH 0.09 6:59 AM 0
SHIFT
ADJ GH 0.00 DIFF 0

**CANAL@WADS** FLOW (CFS)
GH 2.17 7:00 AM 0
Note DIFF 0

**CANAL@HAZEN** FLOW (CFS)
GH 3.62 6:15 AM 0
Note DIFF 0

**WADSWORTH** FLOW (CFS)
GH 5.37 5:30 AM 468
Note DIFF 42

**NIXON** FLOW (CFS)
GH 4.00 5:00 AM 425
Note DIFF 18

### CARSON RIVER

**GARDNERVILLE** FLOW (CFS)
GH 3.60 4:30 AM 207
Note DIFF -16

**WOODFORDS** FLOW (CFS)
GH 10.26 3:45 AM 61
Note DIFF -4

**CARSON CITY** FLOW (CFS)
GH 2.93 4:00 AM 375
Note DIFF 5

**DAYTON** FLOW (CFS)
GH 16.00 5:45 AM 390
Note DIFF 74

**FT.CHURCHILL** FLOW (CFS)
GH 4.41 6:15 AM 384
Note DIFF 75

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6224.55
CHANGE 0.00

**BOCA** 6:30 AM
TODAY'S ELEVATION
5578.58

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION
5922.33

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5702.12

**DONNER** 7:00 AM
TODAY'S ELEVATION
5928.91

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6944.24

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5780.36

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4137.41

**PYRAMID ELEV.** Date
3800.61 11/4

Change Since 10/1: 0.00

### STORAGE

| | | |
|---|---|---|
| TODAY | 188300 | AF |
| YESTERDAY | 188300 | AF |
| CHANGE | 0 | AF |
| ÷ 1.983 | 0 | cfs |

| | | |
|---|---|---|
| TODAY | 19041 | AF |
| YESTERDAY | 19008 | AF |
| CHANGE | 33 | AF |
| ÷ 1.983 | 16.6 | cfs |

| | | |
|---|---|---|
| TODAY | 146238 | AF |
| YESTERDAY | 146105 | AF |
| CHANGE | 133 | AF |
| ÷ 1.983 | 67.1 | cfs |

| | | |
|---|---|---|
| TODAY | 9306 | AF |
| YESTERDAY | 9264 | AF |
| CHANGE | 42 | AF |
| ÷ 1.983 | 21.2 | cfs |

| | | |
|---|---|---|
| TODAY | 3827 | AF |
| PREVIOUS | 3819 | AF |
| CHANGE | 8 | AF |
| ÷ 1.983 | 4.0 | cfs |

| | | |
|---|---|---|
| TODAY | 14030 | AF |
| PREVIOUS | 14037 | AF |
| CHANGE | -7 | AF |
| ÷ 1.983 | -3.5 | cfs |

| | | |
|---|---|---|
| TODAY | 798 | AF |
| PREVIOUS | 798 | AF |
| CHANGE | 0 | AF |
| ÷ 1.983 | 0.0 | cfs |

| | | |
|---|---|---|
| TODAY | 105056 | AF |
| PREVIOUS | 104379 | AF |
| CHANGE | 677 | AF |

Farad Target = 300
Floriston Rate = 300

### RELEASES / INFLOW

GATES OPEN: 1

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.34 | | 50 | 0 | 50.0 |

COMP. INFLOW 50 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 25 | -20 | 25.4 |

COMP. INFLOW 42 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 30 | 0 | 30.0 |

COMP. INFLOW 97 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.70 | | 41 | 0 | 41.0 |

COMP. INFLOW 62 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 3.35 | | 32 | 1 | 31.1 |

COMP. INFLOW 35 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.58 | | 18 | 0 | 18.0 |

COMP. INFLOW 14 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:45 AM | 2.65 | | 14 | 0 | 14.0 |

COMP. INFLOW 14 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 2.50 | | 4 | 0 | 4.3 |

COMP. INFLOW 346 CFS

Truckee Canal Limit: _____ CFS
Derby Flow Target Total: CFS

| G-Water Component | Stampede Fish | Prosser Fish | Total Fish Water | Claims 1 & 2 | Claim 3 | TMWA Ice Water | Ag Water | TCID POSW |
|---|---|---|---|---|---|---|---|---|
| 0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |

REMARKS:

### WEATHER

**BOCA**
HI LO 17
Yesterday's HI 43

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.28 | 3.0 |
| YEAR-TO-DATE: | 17.29 | 88.0 |
| SNOW ON GROUND: | 11.0 | |

**TAHOE**
HI LO 25
Yesterday's HI 41

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.51 | 4.0 |
| YEAR-TO-DATE: | 26.36 | 129.0 |
| SNOW ON GROUND: | 27.0 | |

(TM) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

DATE: Saturday, January 15, 2011

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Friday, January 14, 2011

### TRUCKEE RIVER

**FARAD** FLOW (CFS)
GH 3.44 6:30 AM 346
Note
ADJ GH DIFF 41

**MOGUL** FLOW (CFS)
GH 5.68 4:00 AM 283
Note DIFF 21

**RENO** FLOW (CFS)
GH 4.15 4:15 AM 304
SHIFT
ADJ GH DIFF 3

**SPARKS** FLOW (CFS)
GH 5.34 3:45 AM 304
SHIFT
ADJ GH DIFF 7

**VISTA** FLOW (CFS)
GH 4.18 4:00 AM 411
SHIFT
ADJ GH DIFF 23

**TRACY** FLOW (CFS)
GH 6.89 3:15 AM 402
Note DIFF 35

**DERBY** FLOW (CFS)
GH 3.12 5:30 AM 405
Note DIFF 35

**CANAL@HEAD** FLOW (CFS)
GH 0.09 7:44 AM 0
SHIFT
ADJ GH 0.00 DIFF 0

**CANAL@WADS** FLOW (CFS)
GH 2.17 7:00 AM 0
Note DIFF 0

**CANAL@HAZEN** FLOW (CFS)
GH 3.63 6:15 AM 0
Note DIFF 0

**WADSWORTH** FLOW (CFS)
GH 5.26 5:30 AM 426
Note DIFF 22

**NIXON** FLOW (CFS)
GH 3.96 5:00 AM 407
Note DIFF 21

### CARSON RIVER

**GARDNERVILLE** FLOW (CFS)
GH 3.64 4:30 AM 223
Note DIFF 20

**WOODFORDS** FLOW (CFS)
GH 10.30 3:45 AM 65
Note DIFF 12

**CARSON CITY** FLOW (CFS)
GH 2.92 4:00 AM 370
Note DIFF 56

**DAYTON** FLOW (CFS)
GH 15.80 5:45 AM 316
Note DIFF 7

**FT.CHURCHILL** FLOW (CFS)
GH 4.25 6:15 AM 309
Note DIFF -9

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6224.55
CHANGE 0.01

**BOCA** 6:30 AM
TODAY'S ELEVATION
5578.53

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION
5922.28

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5701.99

**DONNER** 7:00 AM
TODAY'S ELEVATION
5928.90

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6944.25

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5780.36

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4137.27

**PYRAMID ELEV.** Date
3800.61 11/4

Change Since 10/1: 0.00

### STORAGE

| | | |
|---|---|---|
| TODAY | 188300 | AF |
| YESTERDAY | 187100 | AF |
| CHANGE | 1200 | AF |
| ÷ 1.983 | 605 | cfs |

| | | |
|---|---|---|
| TODAY | 19008 | AF |
| YESTERDAY | 19001 | AF |
| CHANGE | 7 | AF |
| ÷ 1.983 | 3.5 | cfs |

| | | |
|---|---|---|
| TODAY | 146105 | AF |
| YESTERDAY | 145947 | AF |
| CHANGE | 158 | AF |
| ÷ 1.983 | 79.7 | cfs |

| | | |
|---|---|---|
| TODAY | 9264 | AF |
| YESTERDAY | 9216 | AF |
| CHANGE | 48 | AF |
| ÷ 1.983 | 24.2 | cfs |

| | | |
|---|---|---|
| TODAY | 3819 | AF |
| PREVIOUS | 3780 | AF |
| CHANGE | 39 | AF |
| ÷ 1.983 | 19.7 | cfs |

| | | |
|---|---|---|
| TODAY | 14037 | AF |
| PREVIOUS | 14017 | AF |
| CHANGE | 20 | AF |
| ÷ 1.983 | 10.1 | cfs |

| | | |
|---|---|---|
| TODAY | 798 | AF |
| PREVIOUS | 794 | AF |
| CHANGE | 4 | AF |
| ÷ 1.983 | 2.0 | cfs |

| | | |
|---|---|---|
| TODAY | 104379 | AF |
| PREVIOUS | 103752 | AF |
| CHANGE | 627 | AF |

### RELEASES / INFLOW

GATES OPEN: 1

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.34 | | 50 | 0 | 49.9 |

COMP. INFLOW 655 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 45 | 0 | 45.0 |
| 6:30 AM | | | 25 | -20 | |

COMP. INFLOW 49 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 30 | 0 | 30.0 |

COMP. INFLOW 110 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.71 | | 41 | 0 | 41.0 |

COMP. INFLOW 65 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 3.34 | | 31 | 3 | 29.9 |

COMP. INFLOW 50 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.58 | | 18 | 0 | 18.0 |

COMP. INFLOW 28 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:45 AM | 2.66 | | 14 | 3 | 12.8 |

COMP. INFLOW 15 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 2.50 | | 4 | 0 | 4.3 |

COMP. INFLOW 320 CFS

Farad Target = 300
Floriston Rate = 300

Truckee Canal Limit: CFS
Derby Flow Target Total: CFS

| G-Water Component | Stampede Fish | Prosser Fish | Total Fish Water | Claims 1 & 2 | Claim 3 | TMWA Ice Water | Ag Water | TCID POSW |
|---|---|---|---|---|---|---|---|---|
| 0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |

REMARKS:

### WEATHER

**BOCA**
HI LO 27
Yesterday's HI 44

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.15 | 0.0 |
| MONTH-TO-DATE: | 0.28 | 3.0 |
| YEAR-TO-DATE: | 17.29 | 88.0 |
| SNOW ON GROUND: | 11.0 | |

**TAHOE**
HI LO 25
Yesterday's HI 43

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.10 | 0.0 |
| MONTH-TO-DATE: | 0.51 | 4.0 |
| YEAR-TO-DATE: | 26.36 | 129.0 |
| SNOW ON GROUND: | 28.0 | |

(TM.) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

DATE: Friday, January 14, 2011

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Thursday, January 13, 2011

### TRUCKEE RIVER

**FARAD** — FLOW (CFS)
GH 3.33 6:30 AM 305
Note
ADJ GH DIFF 18

**MOGUL** — FLOW (CFS)
GH 5.63 4:00 AM 262
Note DIFF 8

**RENO** — FLOW (CFS)
GH 4.14 4:15 AM 301
SHIFT
ADJ GH DIFF 27

**SPARKS** — FLOW (CFS)
GH 5.32 3:45 AM 297
SHIFT
ADJ GH DIFF 21

**VISTA** — FLOW (CFS)
GH 4.12 4:00 AM 388
SHIFT
ADJ GH DIFF 21

**TRACY** — FLOW (CFS)
GH 6.80 3:15 AM 367
Note DIFF -16

**DERBY** — FLOW (CFS)
GH 3.02 5:30 AM 370
Note DIFF -17

**CANAL@HEAD** — FLOW (CFS)
GH 0.09 7:44 AM 0
SHIFT
ADJ GH 0.00 DIFF 0

**CANAL@WADS** — FLOW (CFS)
GH 2.17 7:00 AM 0
Note DIFF 0

**CANAL@HAZEN** — FLOW (CFS)
GH 3.63 6:15 AM 0
Note DIFF 0

**WADSWORTH** — FLOW (CFS)
GH 5.20 5:30 AM 404
Note DIFF -22

**NIXON** — FLOW (CFS)
GH 3.91 5:00 AM 386
Note DIFF -13

### CARSON RIVER

**GARDNERVILLE** — FLOW (CFS)
GH 3.59 4:30 AM 203
Note DIFF -8

**WOODFORDS** — FLOW (CFS)
GH 10.16 3:45 AM 53
Note DIFF -1

**CARSON CITY** — FLOW (CFS)
GH 2.79 4:00 AM 314
Note DIFF -4

**DAYTON** — FLOW (CFS)
GH 15.78 5:45 AM 309
Note DIFF 7

**FT.CHURCHILL** — FLOW (CFS)
GH 4.27 6:15 AM 318
Note DIFF 9

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6224.54
CHANGE 0.01

**BOCA** 6:30 AM
TODAY'S ELEVATION
5578.52

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION
5922.22

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5701.84

**DONNER** 7:00 AM
TODAY'S ELEVATION
5928.85

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6944.22

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5780.30

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4137.14

| PYRAMID ELEV. | Date |
|---|---|
| 3800.61 | 11/4 |

Change Since 10/1: 0.00

### STORAGE

| | | |
|---|---|---|
| TODAY | 187100 | AF |
| YESTERDAY | 185900 | AF |
| CHANGE | 1200 | AF |
| ÷ 1.983 | 605 | cfs |

| | | |
|---|---|---|
| TODAY | 19001 | AF |
| YESTERDAY | 19014 | AF |
| CHANGE | -13 | AF |
| ÷ 1.983 | -6.6 | cfs |

| | | |
|---|---|---|
| TODAY | 145947 | AF |
| YESTERDAY | 145841 | AF |
| CHANGE | 106 | AF |
| ÷ 1.983 | 53.5 | cfs |

| | | |
|---|---|---|
| TODAY | 9216 | AF |
| YESTERDAY | 9197 | AF |
| CHANGE | 19 | AF |
| ÷ 1.983 | 9.6 | cfs |

| | | |
|---|---|---|
| TODAY | 3780 | AF |
| PREVIOUS | 3788 | AF |
| CHANGE | -8 | AF |
| ÷ 1.983 | -4.0 | cfs |

| | | |
|---|---|---|
| TODAY | 14017 | AF |
| PREVIOUS | 14057 | AF |
| CHANGE | -40 | AF |
| ÷ 1.983 | -20.2 | cfs |

| | | |
|---|---|---|
| TODAY | 794 | AF |
| PREVIOUS | 793 | AF |
| CHANGE | 1 | AF |
| ÷ 1.983 | 0.5 | cfs |

| | | |
|---|---|---|
| TODAY | 103752 | AF |
| PREVIOUS | 103128 | AF |
| CHANGE | 624 | AF |

Farad Target = 300
Floriston Rate = 300

### RELEASES / INFLOW

GATES OPEN: 1

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.34 | | 50 | 1 | 49.3 |

COMP. INFLOW 654 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 45 | 15 | 43.9 |

COMP. INFLOW 37 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 30 | 0 | 30.0 |

COMP. INFLOW 83 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.70 | | 41 | 0 | 41.0 |

COMP. INFLOW 51 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 3.31 | | 28 | -1 | 28.5 |

COMP. INFLOW 24 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.59 | | 18 | -1 | 18.3 |

COMP. INFLOW -2 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:45 AM | 2.60 | | 11 | 0 | 11.3 |

COMP. INFLOW 12 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 2.50 | | 4 | 0 | 4.3 |

COMP. INFLOW 319 CFS

Truckee Canal Limit: _____ CFS
Derby Flow Target Total: CFS

| G-Water Component | Stampede Fish | Prosser Fish | Total Fish Water | Claims 1 & 2 | Claim 3 | TMWA Ice Water | Ag Water | TCID POSW |
|---|---|---|---|---|---|---|---|---|
| 0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |

REMARKS:

### WEATHER

**BOCA**
HI LO 23
Yesterday's HI 48

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.13 | 3.0 |
| YEAR-TO-DATE: | 17.14 | 88.0 |
| SNOW ON GROUND: | 12.0 | |

**TAHOE**
HI LO 29
Yesterday's HI 46

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.41 | 4.0 |
| YEAR-TO-DATE: | 26.26 | 129.0 |
| SNOW ON GROUND: | 29.0 | |

(TM.) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

DATE: Thursday, January 13, 2011

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Wednesday, January 12, 2011

### TRUCKEE RIVER

**FARAD** FLOW (CFS)
GH 3.28 6:30 AM 287
Note
ADJ GH DIFF -14

**MOGUL** FLOW (CFS)
GH 5.61 4:00 AM 254
Note DIFF 0

**RENO** FLOW (CFS)
GH 4.04 4:15 AM 274
SHIFT
ADJ GH DIFF 10

**SPARKS** FLOW (CFS)
GH 5.26 3:45 AM 276
SHIFT
ADJ GH DIFF 17

**VISTA** FLOW (CFS)
GH 4.07 4:00 AM 367
SHIFT
ADJ GH DIFF 4

**TRACY** FLOW (CFS)
GH 6.84 3:15 AM 383
Note DIFF 0

**DERBY** FLOW (CFS)
GH 3.07 5:30 AM 387
Note DIFF 0

**CANAL@HEAD** FLOW (CFS)
GH 0.09 7:44 AM 0
SHIFT
ADJ GH 0.00 DIFF 0

**CANAL@WADS** FLOW (CFS)
GH 2.17 7:00 AM 0
Note DIFF 0

**CANAL@HAZEN** FLOW (CFS)
GH 3.63 6:15 AM 0
Note DIFF 0

**WADSWORTH** FLOW (CFS)
GH 5.26 5:30 AM 426
Note DIFF -7

**NIXON** FLOW (CFS)
GH 3.94 5:00 AM 399
Note DIFF 49

### CARSON RIVER

**GARDNERVILLE** FLOW (CFS)
GH 3.61 4:30 AM 211
Note DIFF 20

**WOODFORDS** FLOW (CFS)
GH 10.18 3:45 AM 54
Note DIFF 2

**CARSON CITY** FLOW (CFS)
GH 2.80 4:00 AM 318
Note DIFF -21

**DAYTON** FLOW (CFS)
GH 15.76 5:45 AM 302
Note DIFF 3

**FT.CHURCHILL** FLOW (CFS)
GH 4.25 6:15 AM 309
Note DIFF -32

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6224.53
CHANGE 0.00

**BOCA** 6:30 AM
TODAY'S ELEVATION
5578.54

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION
5922.18

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5701.78

**DONNER** 7:00 AM
TODAY'S ELEVATION
5928.86

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6944.28

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5780.28

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4137.01

**PYRAMID ELEV.** Date
3800.61 11/4

Change Since 10/1: 0.00

### STORAGE

| | | |
|---|---|---|
| TODAY | 185900 | AF |
| YESTERDAY | 185900 | AF |
| CHANGE | 0 | AF |
| ÷ 1.983 | 0 | cfs |

| | | |
|---|---|---|
| TODAY | 19014 | AF |
| YESTERDAY | 18988 | AF |
| CHANGE | 26 | AF |
| ÷ 1.983 | 13.1 | cfs |

| | | |
|---|---|---|
| TODAY | 145841 | AF |
| YESTERDAY | 145709 | AF |
| CHANGE | 132 | AF |
| ÷ 1.983 | 66.6 | cfs |

| | | |
|---|---|---|
| TODAY | 9197 | AF |
| YESTERDAY | 9174 | AF |
| CHANGE | 23 | AF |
| ÷ 1.983 | 11.6 | cfs |

| | | |
|---|---|---|
| TODAY | 3788 | AF |
| PREVIOUS | 3812 | AF |
| CHANGE | -24 | AF |
| ÷ 1.983 | -12.1 | cfs |

| | | |
|---|---|---|
| TODAY | 14057 | AF |
| PREVIOUS | 14084 | AF |
| CHANGE | -27 | AF |
| ÷ 1.983 | -13.6 | cfs |

| | | |
|---|---|---|
| TODAY | 793 | AF |
| PREVIOUS | 790 | AF |
| CHANGE | 3 | AF |
| ÷ 1.983 | 1.5 | cfs |

| | | |
|---|---|---|
| TODAY | 103128 | AF |
| PREVIOUS | 102362 | AF |
| CHANGE | 766 | AF |

Farad Target = 300
Floriston Rate = 300

| G-Water Component | Stampede Fish | Prosser Fish |
|---|---|---|
| 0 | 0.0 | 0.0 |

### RELEASES / INFLOW

GATES OPEN: 1

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.33 | | 49 | 0 | 49.1 |

COMP. INFLOW 49 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 30 | 0 | 30.0 |
| 7:45 AM | | | 45 | 15 | |

COMP. INFLOW 43 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 30 | 0 | 30.0 |

COMP. INFLOW 97 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.71 | | 41 | 0 | 41.0 |

COMP. INFLOW 53 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 3.32 | | 29 | 0 | 29.0 |

COMP. INFLOW 17 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.60 | | 19 | -37 | 29.5 |

COMP. INFLOW 16 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:45 AM | 2.59 | | 11 | 0 | 10.8 |

COMP. INFLOW 12 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 2.50 | | 4 | 0 | 4.3 |

COMP. INFLOW 391 CFS

Truckee Canal Limit: CFS

Derby Flow Target Total: CFS

| Total Fish Water | Claims 1 & 2 | Claim 3 | TMWA Ice Water | Ag Water | TCID POSW |
|---|---|---|---|---|---|
| 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |

REMARKS:

### WEATHER

**BOCA**

HI LO 17
Yesterday's HI 35

| | PRECIP | SNOW |
|---|---|---|
| NEW: | Tr | Tr |
| MONTH-TO-DATE: | 0.13 | 3.0 |
| YEAR-TO-DATE: | 17.14 | 88.0 |
| SNOW ON GROUND: | 13.0 | |

**TAHOE**

HI LO 27
Yesterday's HI 38

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.02 | Tr |
| MONTH-TO-DATE: | 0.41 | 4.0 |
| YEAR-TO-DATE: | 26.26 | 129.0 |
| SNOW ON GROUND: | 30.0 | |

(TM.) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

DATE: Wednesday, January 12, 2011

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Tuesday, January 11, 2011

### TRUCKEE RIVER

**FARAD** FLOW (CFS)
GH 3.32 6:30 AM 301
Note
ADJ GH DIFF -4

**MOGUL** FLOW (CFS)
GH 5.61 4:00 AM 254
Note DIFF 0

**RENO** FLOW (CFS)
GH 4.00 4:15 AM 264
SHIFT
ADJ GH DIFF -7

**SPARKS** FLOW (CFS)
GH 5.21 3:45 AM 259
SHIFT
ADJ GH DIFF -27

**VISTA** FLOW (CFS)
GH 4.06 4:00 AM 363
SHIFT
ADJ GH DIFF -21

**TRACY** FLOW (CFS)
GH 6.84 3:15 AM 383
Note DIFF 12

**DERBY** FLOW (CFS)
GH 3.07 5:30 AM 387
Note DIFF -4

**CANAL@HEAD** FLOW (CFS)
GH 0.09 7:59 AM 0
SHIFT
ADJ GH 0.00 DIFF 0

**CANAL@WADS** FLOW (CFS)
GH 2.17 7:00 AM 0
Note DIFF 0

**CANAL@HAZEN** FLOW (CFS)
GH 3.64 6:15 AM 0
Note DIFF 0

**WADSWORTH** FLOW (CFS)
GH 5.28 5:30 AM 433
Note DIFF 4

**NIXON** FLOW (CFS)
GH 3.82 5:00 AM 350
Note DIFF -24

### CARSON RIVER

**GARDNERVILLE** FLOW (CFS)
GH 3.56 4:30 AM 191
Note DIFF -32

**WOODFORDS** FLOW (CFS)
GH 10.15 3:45 AM 52
Note DIFF -1

**CARSON CITY** FLOW (CFS)
GH 2.85 4:00 AM 339
Note DIFF -95

**DAYTON** FLOW (CFS)
GH 15.75 5:45 AM 299
Note DIFF -10

**FT.CHURCHILL** FLOW (CFS)
GH 4.32 6:15 AM 341
Note DIFF 14

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6224.53
CHANGE -0.01

**BOCA** 6:30 AM
TODAY'S ELEVATION
5578.50

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION
5922.13

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5701.71

**DONNER** 7:00 AM
TODAY'S ELEVATION
5928.89

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6944.32

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5780.24

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4136.85

**PYRAMID ELEV.** Date
3800.61 11/4

Change Since 10/1: 0.00

### STORAGE

| | | |
|---|---|---|
| TODAY | 185900 | AF |
| YESTERDAY | 187100 | AF |
| CHANGE | -1200 | AF |
| ÷ 1.983 | -605 | cfs |

| | | |
|---|---|---|
| TODAY | 18988 | AF |
| YESTERDAY | 18968 | AF |
| CHANGE | 20 | AF |
| ÷ 1.983 | 10.1 | cfs |

| | | |
|---|---|---|
| TODAY | 145709 | AF |
| YESTERDAY | 145524 | AF |
| CHANGE | 185 | AF |
| ÷ 1.983 | 93.3 | cfs |

| | | |
|---|---|---|
| TODAY | 9174 | AF |
| YESTERDAY | 9161 | AF |
| CHANGE | 13 | AF |
| ÷ 1.983 | 6.3 | cfs |

| | | |
|---|---|---|
| TODAY | 3812 | AF |
| PREVIOUS | 3812 | AF |
| CHANGE | 0 | AF |
| ÷ 1.983 | 0.0 | cfs |

| | | |
|---|---|---|
| TODAY | 14084 | AF |
| PREVIOUS | 14144 | AF |
| CHANGE | -60 | AF |
| ÷ 1.983 | -30.3 | cfs |

| | | |
|---|---|---|
| TODAY | 790 | AF |
| PREVIOUS | 791 | AF |
| CHANGE | -1 | AF |
| ÷ 1.983 | -0.5 | cfs |

| | | |
|---|---|---|
| TODAY | 102362 | AF |
| PREVIOUS | 101789 | AF |
| CHANGE | 573 | AF |

### RELEASES / INFLOW

GATES OPEN: 1

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.33 | | 49 | -1 | 49.4 |

COMP. INFLOW -556 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 30 | 0 | 30.0 |

COMP. INFLOW 40 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 30 | 0 | 30.0 |

COMP. INFLOW 123 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.70 | | 41 | 0 | 41.0 |

COMP. INFLOW 47 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 3.32 | | 29 | -1 | 29.7 |

COMP. INFLOW 30 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 3.33 | | 56 | 19 | 53.5 |

COMP. INFLOW 23 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:45 AM | 2.60 | | 11 | -1 | 11.1 |

COMP. INFLOW 11 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 2.50 | | 4 | 0 | 4.3 |

COMP. INFLOW 293 CFS

Farad Target = 300
Floriston Rate = 300

Truckee Canal Limit: _____ CFS
Derby Flow Target Total: CFS

| G-Water Component | Stampede Fish | Prosser Fish | Total Fish Water | Claims 1 & 2 | Claim 3 | TMWA Ice Water | Ag Water | TCID POSW |
|---|---|---|---|---|---|---|---|---|
| 0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |

REMARKS:

### WEATHER

**BOCA**
HI LO -3
Yesterday's HI 32

| | PRECIP | SNOW |
|---|---|---|
| NEW: | Tr | Tr |
| MONTH-TO-DATE: | 0.13 | 3.0 |
| YEAR-TO-DATE: | 17.14 | 88.0 |
| SNOW ON GROUND: | 13.0 | |

**TAHOE**
HI LO 13
Yesterday's HI 31

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.39 | 4.0 |
| YEAR-TO-DATE: | 26.24 | 129.0 |
| SNOW ON GROUND: | 31.0 | |

(TM.) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

DATE: Tuesday, January 11, 2011

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Monday, January 10, 2011

### TRUCKEE RIVER

**FARAD** FLOW (CFS)
GH 3.33 6:30 AM 305
Note
ADJ GH DIFF 7

**MOGUL** FLOW (CFS)
GH 5.61 4:00 AM 254
Note DIFF -8

**RENO** FLOW (CFS)
GH 4.03 4:15 AM 271
SHIFT
ADJ GH DIFF -22

**SPARKS** FLOW (CFS)
GH 5.29 3:45 AM 286
SHIFT
ADJ GH DIFF -4

**VISTA** FLOW (CFS)
GH 4.11 4:00 AM 384
SHIFT
ADJ GH DIFF -16

**TRACY** FLOW (CFS)
GH 6.81 3:15 AM 371
Note DIFF -23

**DERBY** FLOW (CFS)
GH 3.08 5:30 AM 391
Note DIFF -4

**CANAL@HEAD** FLOW (CFS)
GH 0.09 7:59 AM 0
SHIFT
ADJ GH 0.00 DIFF 0

**CANAL@WADS** FLOW (CFS)
GH 2.17 7:00 AM 0
Note DIFF 0

**CANAL@HAZEN** FLOW (CFS)
GH 3.65 6:15 AM 0
Note DIFF 0

**WADSWORTH** FLOW (CFS)
GH 5.27 5:30 AM 429
Note DIFF -4

**NIXON** FLOW (CFS)
GH 3.88 5:00 AM 374
Note DIFF -16

### CARSON RIVER

**GARDNERVILLE** FLOW (CFS)
GH 3.64 4:30 AM 223
Note DIFF -12

**WOODFORDS** FLOW (CFS)
GH 10.17 3:45 AM 53
Note DIFF -2

**CARSON CITY** FLOW (CFS)
GH 3.05 4:00 AM 434
Note DIFF 50

**DAYTON** FLOW (CFS)
GH 15.78 5:45 AM 309
Note DIFF -32

**FT.CHURCHILL** FLOW (CFS)
GH 4.29 6:15 AM 327
Note DIFF 35

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6224.54
CHANGE -0.01

**BOCA** 6:30 AM
TODAY'S ELEVATION
5578.47

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION
5922.06

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5701.67

**DONNER** 7:00 AM
TODAY'S ELEVATION
5928.89

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6944.41

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5780.25

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4136.73

| PYRAMID ELEV. | Date |
|---|---|
| 3800.61 | 11/4 |

Change Since 10/1: 0.00

### STORAGE

| | | |
|---|---|---|
| TODAY | 187100 | AF |
| YESTERDAY | 188300 | AF |
| CHANGE | -1200 | AF |
| + 1.983 | -605 | cfs |

| | | |
|---|---|---|
| TODAY | 18968 | AF |
| YESTERDAY | 18948 | AF |
| CHANGE | 20 | AF |
| + 1.983 | 10.1 | cfs |

| | | |
|---|---|---|
| TODAY | 145524 | AF |
| YESTERDAY | 145472 | AF |
| CHANGE | 52 | AF |
| + 1.983 | 26.2 | cfs |

| | | |
|---|---|---|
| TODAY | 9161 | AF |
| YESTERDAY | 9149 | AF |
| CHANGE | 13 | AF |
| + 1.983 | 6.4 | cfs |

| | | |
|---|---|---|
| TODAY | 3812 | AF |
| PREVIOUS | 3835 | AF |
| CHANGE | -23 | AF |
| + 1.983 | -11.6 | cfs |

| | | |
|---|---|---|
| TODAY | 14144 | AF |
| PREVIOUS | 14177 | AF |
| CHANGE | -33 | AF |
| + 1.983 | -16.6 | cfs |

| | | |
|---|---|---|
| TODAY | 791 | AF |
| PREVIOUS | 792 | AF |
| CHANGE | -1 | AF |
| + 1.983 | -0.5 | cfs |

| | | |
|---|---|---|
| TODAY | 101789 | AF |
| PREVIOUS | 101218 | AF |
| CHANGE | 571 | AF |

| | |
|---|---|
| Farad Target = | 300 |
| Floriston Rate = | 300 |

### RELEASES / INFLOW

GATES OPEN: 1

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.34 | | 50 | 0 | 50.2 |

COMP. INFLOW -555 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 30 | 0 | 30.0 |

COMP. INFLOW 40 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 30 | 0 | 30.0 |

COMP. INFLOW 56 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.70 | | 41 | -1 | 41.0 |

COMP. INFLOW 47 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 3.33 | | 30 | -1 | 30.9 |

COMP. INFLOW 19 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 8:00 AM | 2.96 | | 37 | 0 | 37.1 |

COMP. INFLOW 20 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:45 AM | 2.61 | | 12 | 0 | 12.2 |

COMP. INFLOW 12 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 2.50 | | 4 | 0 | 4.3 |

COMP. INFLOW 292 CFS

Truckee Canal Limit: CFS

Derby Flow Target Total: CFS

| G-Water Component | Stampede Fish | Prosser Fish | Total Fish Water | Claims 1 & 2 | Claim 3 | TMWA Ice Water | Ag Water | TCID POSW |
|---|---|---|---|---|---|---|---|---|
| 0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |

REMARKS:

### WEATHER

**BOCA**

HI LO -6
Yesterday's HI 32

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.13 | 3.0 |
| YEAR-TO-DATE: | 17.14 | 88.0 |
| SNOW ON GROUND: | 13.0 | |

**TAHOE**

HI LO 9
Yesterday's HI 35

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.39 | 4.0 |
| YEAR-TO-DATE: | 26.24 | 129.0 |
| SNOW ON GROUND: | 31.0 | |

(TM.) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

DATE: Monday, January 10, 2011

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Sunday, January 09, 2011

### TRUCKEE RIVER

**FARAD** FLOW (CFS)
GH 3.31 6:30 AM 298
Note
ADJ GH DIFF -7

**MOGUL** FLOW (CFS)
GH 5.63 4:00 AM 262
Note DIFF 0

**RENO** FLOW (CFS)
GH 4.11 4:15 AM 293
SHIFT
ADJ GH DIFF -5

**SPARKS** FLOW (CFS)
GH 5.30 3:45 AM 290
SHIFT
ADJ GH DIFF 4

**VISTA** FLOW (CFS)
GH 4.15 4:00 AM 400
SHIFT
ADJ GH DIFF 53

**TRACY** FLOW (CFS)
GH 6.87 3:15 AM 394
Note DIFF -4

**DERBY** FLOW (CFS)
GH 3.09 5:30 AM 395
Note DIFF -21

**CANAL@HEAD** FLOW (CFS)
GH 0.12 6:59 AM 0
SHIFT
ADJ GH 0.00 DIFF 0

**CANAL@WADS** FLOW (CFS)
GH 2.17 7:00 AM 0
Note DIFF 0

**CANAL@HAZEN** FLOW (CFS)
GH 3.65 6:15 AM 0
Note DIFF 0

**WADSWORTH** FLOW (CFS)
GH 5.28 5:30 AM 433
Note DIFF -15

**NIXON** FLOW (CFS)
GH 3.92 5:00 AM 390
Note DIFF -17

### CARSON RIVER

**GARDNERVILLE** FLOW (CFS)
GH 3.67 4:30 AM 235
Note DIFF -4

**WOODFORDS** FLOW (CFS)
GH 10.19 3:45 AM 55
Note DIFF -1

**CARSON CITY** FLOW (CFS)
GH 2.95 4:00 AM 384
Note DIFF 41

**DAYTON** FLOW (CFS)
GH 15.87 5:45 AM 341
Note DIFF 49

**FT.CHURCHILL** FLOW (CFS)
GH 4.21 6:15 AM 292
Note DIFF -4

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6224.55
CHANGE -0.01

**BOCA** 6:30 AM
TODAY'S ELEVATION
5578.44

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION
5922.04

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5701.63

**DONNER** 7:00 AM
TODAY'S ELEVATION
5928.92

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6944.46

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5780.27

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4136.61

**PYRAMID ELEV.** Date
3800.61 11/4

Change Since 10/1: 0.00

### STORAGE

| | | |
|---|---|---|
| TODAY | 188300 | AF |
| YESTERDAY | 189500 | AF |
| CHANGE | -1200 | AF |
| ÷ 1.983 | -605 | cfs |

| | | |
|---|---|---|
| TODAY | 18948 | AF |
| YESTERDAY | 18928 | AF |
| CHANGE | 20 | AF |
| ÷ 1.983 | 10.1 | cfs |

| | | |
|---|---|---|
| TODAY | 145472 | AF |
| YESTERDAY | 145313 | AF |
| CHANGE | 159 | AF |
| ÷ 1.983 | 80.2 | cfs |

| | | |
|---|---|---|
| TODAY | 9149 | AF |
| YESTERDAY | 9129 | AF |
| CHANGE | 20 | AF |
| ÷ 1.983 | 9.9 | cfs |

| | | |
|---|---|---|
| TODAY | 3835 | AF |
| PREVIOUS | 3859 | AF |
| CHANGE | -24 | AF |
| ÷ 1.983 | -12.1 | cfs |

| | | |
|---|---|---|
| TODAY | 14177 | AF |
| PREVIOUS | 14224 | AF |
| CHANGE | -47 | AF |
| ÷ 1.983 | -23.7 | cfs |

| | | |
|---|---|---|
| TODAY | 792 | AF |
| PREVIOUS | 793 | AF |
| CHANGE | -1 | AF |
| ÷ 1.983 | -0.5 | cfs |

| | | |
|---|---|---|
| TODAY | 101218 | AF |
| PREVIOUS | 100649 | AF |
| CHANGE | 569 | AF |

### RELEASES / INFLOW

GATES OPEN: 1

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.34 | | 50 | 0 | 50.0 |

COMP. INFLOW -555 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 30 | 0 | 30.0 |

COMP. INFLOW 40 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 30 | 0 | 30.0 |

COMP. INFLOW 110 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.70 | | 42 | 0 | 42.0 |

COMP. INFLOW 52 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 3.34 | | 31 | -2 | 32.3 |

COMP. INFLOW 20 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.95 | | 37 | -1 | 37.2 |

COMP. INFLOW 13 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:45 AM | 2.62 | | 12 | -1 | 12.7 |

COMP. INFLOW 12 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 2.50 | | 4 | 0 | 4.3 |

COMP. INFLOW 291 CFS

**Farad Target =** 300
**Floriston Rate =** 300

**Truckee Canal Limit:** _____ CFS
**Derby Flow Target Total:** CFS

| G-Water Component | Stampede Fish | Prosser Fish | Total Fish Water | Claims 1 & 2 | Claim 3 | TMWA Ice Water | Ag Water | TCID POSW |
|---|---|---|---|---|---|---|---|---|
| 0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |

**REMARKS:**

### WEATHER

**BOCA**
HI _____ LO -5
Yesterday's HI 43

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.13 | 3.0 |
| YEAR-TO-DATE: | 17.14 | 88.0 |
| SNOW ON GROUND: | 13.0 | |

**TAHOE**
HI _____ LO 13
Yesterday's HI 42

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.39 | 4.0 |
| YEAR-TO-DATE: | 26.24 | 129.0 |
| SNOW ON GROUND: | 32.0 | |

(TM.) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

DATE: Sunday, January 09, 2011

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Saturday, January 08, 2011

### TRUCKEE RIVER

**FARAD** FLOW (CFS)
GH 3.33 6:30 AM 305
Note
ADJ GH DIFF -7

**MOGUL** FLOW (CFS)
GH 5.63 4:00 AM 262
Note DIFF -8

**RENO** FLOW (CFS)
GH 4.13 4:15 AM 298
SHIFT
ADJ GH DIFF -9

**SPARKS** FLOW (CFS)
GH 5.29 3:45 AM 286
SHIFT
ADJ GH DIFF -11

**VISTA** FLOW (CFS)
GH 4.15 4:00 AM 347
SHIFT
ADJ GH DIFF -4

**TRACY** FLOW (CFS)
GH 6.88 3:15 AM 398
Note DIFF -44

**DERBY** FLOW (CFS)
GH 3.14 5:30 AM 416
Note DIFF -42

**CANAL@HEAD** FLOW (CFS)
GH 0.12 7:59 AM 0
SHIFT
ADJ GH 0.00 DIFF 0

**CANAL@WADS** FLOW (CFS)
GH 2.17 7:00 AM 0
Note DIFF 0

**CANAL@HAZEN** FLOW (CFS)
GH 3.65 6:15 AM 0
Note DIFF 0

**WADSWORTH** FLOW (CFS)
GH 5.32 5:30 AM 448
Note DIFF -83

**NIXON** FLOW (CFS)
GH 3.96 5:00 AM 407
Note DIFF -88

### CARSON RIVER

**GARDNERVILLE** FLOW (CFS)
GH 3.68 4:30 AM 239
Note DIFF -90

**WOODFORDS** FLOW (CFS)
GH 10.20 3:45 AM 56
Note DIFF 1

**CARSON CITY** FLOW (CFS)
GH 2.86 4:00 AM 343
Note DIFF 4

**DAYTON** FLOW (CFS)
GH 15.73 5:45 AM 292
Note DIFF -49

**FT.CHURCHILL** FLOW (CFS)
GH 4.22 6:15 AM 296
Note DIFF 45

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6224.56
CHANGE 0.01

**BOCA** 6:30 AM
TODAY'S ELEVATION
5578.41

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION
5921.98

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5701.57

**DONNER** 7:00 AM
TODAY'S ELEVATION
5928.95

**INDEPENDENCE** 8:00 AM
TODAY'S ELEVATION
6944.53

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5780.28

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4136.49

| PYRAMID ELEV. | Date |
|---|---|
| 3800.61 | 11/4 |

Change Since 10/1: 0.00

### STORAGE

| | | |
|---|---|---|
| TODAY | 189500 | AF |
| YESTERDAY | 188300 | AF |
| CHANGE | 1200 | AF |
| ÷ 1.983 | 605 | cfs |

| | | |
|---|---|---|
| TODAY | 18928 | AF |
| YESTERDAY | 18908 | AF |
| CHANGE | 20 | AF |
| ÷ 1.983 | 10.1 | cfs |

| | | |
|---|---|---|
| TODAY | 145313 | AF |
| YESTERDAY | 145155 | AF |
| CHANGE | 158 | AF |
| ÷ 1.983 | 79.7 | cfs |

| | | |
|---|---|---|
| TODAY | 9129 | AF |
| YESTERDAY | 9104 | AF |
| CHANGE | 25 | AF |
| ÷ 1.983 | 12.7 | cfs |

| | | |
|---|---|---|
| TODAY | 3859 | AF |
| PREVIOUS | 3874 | AF |
| CHANGE | -15 | AF |
| ÷ 1.983 | -7.6 | cfs |

| | | |
|---|---|---|
| TODAY | 14224 | AF |
| PREVIOUS | 14271 | AF |
| CHANGE | -47 | AF |
| ÷ 1.983 | -23.7 | cfs |

| | | |
|---|---|---|
| TODAY | 793 | AF |
| PREVIOUS | 793 | AF |
| CHANGE | 0 | AF |
| ÷ 1.983 | 0.0 | cfs |

| | | |
|---|---|---|
| TODAY | 100649 | AF |
| PREVIOUS | 100034 | AF |
| CHANGE | 615 | AF |

### RELEASES / INFLOW

GATES OPEN: 1

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.34 | | 50 | 0 | 50.0 |

COMP. INFLOW 655 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 30 | 0 | 30.0 |

COMP. INFLOW 40 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 30 | 0 | 30.0 |

COMP. INFLOW 110 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.70 | | 42 | 0 | 42.0 |

COMP. INFLOW 55 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 3.36 | | 33 | -2 | 34.3 |

COMP. INFLOW 27 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.97 | | 38 | 0 | 37.7 |

COMP. INFLOW 14 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:45 AM | 2.64 | | 13 | 0 | 13.6 |

COMP. INFLOW 14 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 2.50 | | 4 | 0 | 4.3 |

COMP. INFLOW 314 CFS

**Farad Target =** 300
Floriston Rate = 300

**Truckee Canal Limit:** CFS
**Derby Flow Target Total:** CFS

| G-Water Component | Stampede Fish | Prosser Fish | Total Fish Water | Claims 1 & 2 | Claim 3 | TMWA Ice Water | Ag Water | TCID POSW |
|---|---|---|---|---|---|---|---|---|
| 0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |

**REMARKS:**

### WEATHER

**BOCA**
HI LO 8
Yesterday's HI 40

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.13 | 3.0 |
| YEAR-TO-DATE: | 17.14 | 88.0 |
| SNOW ON GROUND: | 13.0 | |

**TAHOE**
HI LO 19
Yesterday's HI 36

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.39 | 4.0 |
| YEAR-TO-DATE: | 26.24 | 129.0 |
| SNOW ON GROUND: | 32.0 | |

(TM.) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

**DATE: Saturday, January 08, 2011**

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Friday, January 07, 2011

### TRUCKEE RIVER

**FARAD** FLOW (CFS)
GH 3.35 6:30 AM 312
Note
ADJ GH DIFF -108

**MOGUL** FLOW (CFS)
GH 5.65 4:00 AM 270
Note DIFF -117

**RENO** FLOW (CFS)
GH 4.16 4:15 AM 307
SHIFT
ADJ GH DIFF -113

**SPARKS** FLOW (CFS)
GH 5.32 3:45 AM 297
SHIFT
ADJ GH DIFF -102

**VISTA** FLOW (CFS)
GH 4.16 4:00 AM 351
SHIFT
ADJ GH DIFF -110

**TRACY** FLOW (CFS)
GH 7.00 3:15 AM 442
Note DIFF -46

**DERBY** FLOW (CFS)
GH 3.25 5:30 AM 458
Note DIFF -64

**CANAL@HEAD** FLOW (CFS)
GH 0.09 6:59 AM 0
SHIFT
ADJ GH 0.00 DIFF 0

**CANAL@WADS** FLOW (CFS)
GH 2.17 7:00 AM 0
Note DIFF 0

**CANAL@HAZEN** FLOW (CFS)
GH 3.65 6:15 AM 0
Note DIFF 0

**WADSWORTH** FLOW (CFS)
GH 5.53 5:30 AM 531
Note DIFF -31

**NIXON** FLOW (CFS)
GH 4.15 5:00 AM 495
Note DIFF -14

### CARSON RIVER

**GARDNERVILLE** FLOW (CFS)
GH 3.88 4:30 AM 329
Note DIFF 42

**WOODFORDS** FLOW (CFS)
GH 10.19 3:45 AM 55
Note DIFF 1

**CARSON CITY** FLOW (CFS)
GH 2.85 4:00 AM 339
Note DIFF 0

**DAYTON** FLOW (CFS)
GH 15.87 5:45 AM 341
Note DIFF -14

**FT.CHURCHILL** FLOW (CFS)
GH 4.11 6:15 AM 251
Note DIFF -20

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6224.55
CHANGE 0.00

**BOCA** 6:30 AM
TODAY'S ELEVATION
5578.38

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION
5921.92

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5701.49

**DONNER** 7:00 AM
TODAY'S ELEVATION
5928.97

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6944.60

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5780.28

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4136.36

**PYRAMID ELEV.** Date
3800.61 11/4

Change Since 10/1: 0.00

### STORAGE

| | | |
|---|---|---|
| TODAY | 188300 | AF |
| YESTERDAY | 188300 | AF |
| CHANGE | 0 | AF |
| ÷ 1.983 | 0 | cfs |

| | | |
|---|---|---|
| TODAY | 18908 | AF |
| YESTERDAY | 18908 | AF |
| CHANGE | 0 | AF |
| ÷ 1.983 | 0.0 | cfs |

| | | |
|---|---|---|
| TODAY | 145155 | AF |
| YESTERDAY | 145024 | AF |
| CHANGE | 131 | AF |
| ÷ 1.983 | 66.1 | cfs |

| | | |
|---|---|---|
| TODAY | 9104 | AF |
| YESTERDAY | 9082 | AF |
| CHANGE | 22 | AF |
| ÷ 1.983 | 11.0 | cfs |

| | | |
|---|---|---|
| TODAY | 3874 | AF |
| PREVIOUS | 3898 | AF |
| CHANGE | -24 | AF |
| ÷ 1.983 | -12.1 | cfs |

| | | |
|---|---|---|
| TODAY | 14271 | AF |
| PREVIOUS | 14325 | AF |
| CHANGE | -54 | AF |
| ÷ 1.983 | -27.2 | cfs |

| | | |
|---|---|---|
| TODAY | 793 | AF |
| PREVIOUS | 794 | AF |
| CHANGE | -1 | AF |
| ÷ 1.983 | -0.5 | cfs |

| | | |
|---|---|---|
| TODAY | 100034 | AF |
| PREVIOUS | 99327 | AF |
| CHANGE | 707 | AF |

**Farad Target =** 300
Floriston Rate = 300

| G-Water Component | Stampede Fish | Prosser Fish |
|---|---|---|
| 0 | 0.0 | 0.0 |

### RELEASES / INFLOW

GATES OPEN: 1

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.34 | | 50 | 0 | 49.8 |

COMP. INFLOW 50 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 30 | -110 | 46.0 |

COMP. INFLOW 46 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 30 | 0 | 30.0 |

COMP. INFLOW 96 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.70 | | 42 | 0 | 42.0 |

COMP. INFLOW 53 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 3.37 | | 35 | -2 | 36.1 |

COMP. INFLOW 24 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.97 | | 38 | -25 | 45.0 |

COMP. INFLOW 18 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:45 AM | 2.64 | | 13 | -1 | 13.9 |

COMP. INFLOW 13 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 2.50 | | 4 | 0 | 4.3 |

COMP. INFLOW 361 CFS

**Truckee Canal Limit:** CFS
**Derby Flow Target Total:** CFS

| Total Fish Water | Claims 1 & 2 | Claim 3 | TMWA Ice Water | Ag Water | TCID POSW |
|---|---|---|---|---|---|
| 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |

**REMARKS:**

### WEATHER

**BOCA**
HI LO 9
Yesterday's HI 38

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.13 | 3.0 |
| YEAR-TO-DATE: | 17.14 | 88.0 |
| SNOW ON GROUND: | 14.0 | |

**TAHOE**
HI LO 17
Yesterday's HI 37

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.39 | 4.0 |
| YEAR-TO-DATE: | 26.24 | 129.0 |
| SNOW ON GROUND: | 33.0 | |

(TM.) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

DATE: Friday, January 07, 2011

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Thursday, January 06, 2011

### TRUCKEE RIVER

**FARAD** FLOW (CFS)
GH 3.62 6:30 AM 420
Note
ADJ GH DIFF -9

**MOGUL** FLOW (CFS)
GH 5.90 4:00 AM 387
Note DIFF 0

**RENO** FLOW (CFS)
GH 4.51 4:15 AM 420
SHIFT
ADJ GH DIFF -8

**SPARKS** FLOW (CFS)
GH 5.58 3:45 AM 399
SHIFT
ADJ GH DIFF -13

**VISTA** FLOW (CFS)
GH 4.47 4:00 AM 461
SHIFT
ADJ GH DIFF -23

**TRACY** FLOW (CFS)
GH 7.11 3:15 AM 488
Note DIFF -36

**DERBY** FLOW (CFS)
GH 3.40 5:30 AM 522
Note DIFF -43

**CANAL@HEAD** FLOW (CFS)
GH 0.09 7:44 AM 0
SHIFT
ADJ GH 0.00 DIFF 0

**CANAL@WADS** FLOW (CFS)
GH 2.17 7:00 AM 0
Note DIFF 0

**CANAL@HAZEN** FLOW (CFS)
GH 3.65 6:15 AM 0
Note DIFF 0

**WADSWORTH** FLOW (CFS)
GH 5.60 5:30 AM 562
Note DIFF -33

**NIXON** FLOW (CFS)
GH 4.18 5:00 AM 509
Note DIFF -36

### CARSON RIVER

**GARDNERVILLE** FLOW (CFS)
GH 3.79 4:30 AM 287
Note DIFF 60

**WOODFORDS** FLOW (CFS)
GH 10.18 3:45 AM 54
Note DIFF -20

**CARSON CITY** FLOW (CFS)
GH 2.85 4:00 AM 339
Note DIFF -85

**DAYTON** FLOW (CFS)
GH 15.91 5:45 AM 355
Note DIFF -64

**FT.CHURCHILL** FLOW (CFS)
GH 4.16 6:15 AM 271
Note DIFF -61

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6224.55
CHANGE -0.01

**BOCA** 6:30 AM
TODAY'S ELEVATION
5578.38

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION
5921.87

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5701.42

**DONNER** 7:00 AM
TODAY'S ELEVATION
5929.00

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6944.68

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5780.30

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4136.21

| PYRAMID ELEV. | Date |
|---|---|
| 3800.61 | 11/4 |

Change Since 10/1: 0.00

### STORAGE

| | | |
|---|---|---|
| TODAY | 188300 | AF |
| YESTERDAY | 189500 | AF |
| CHANGE | -1200 | AF |
| ÷ 1.983 | -605 | cfs |

| | | |
|---|---|---|
| TODAY | 18908 | AF |
| YESTERDAY | 19088 | AF |
| CHANGE | -180 | AF |
| ÷ 1.983 | -90.8 | cfs |

| | | |
|---|---|---|
| TODAY | 145024 | AF |
| YESTERDAY | 144866 | AF |
| CHANGE | 158 | AF |
| ÷ 1.983 | 79.7 | cfs |

| | | |
|---|---|---|
| TODAY | 9082 | AF |
| YESTERDAY | 9059 | AF |
| CHANGE | 23 | AF |
| ÷ 1.983 | 11.6 | cfs |

| | | |
|---|---|---|
| TODAY | 3898 | AF |
| PREVIOUS | 3929 | AF |
| CHANGE | -31 | AF |
| ÷ 1.983 | -15.6 | cfs |

| | | |
|---|---|---|
| TODAY | 14325 | AF |
| PREVIOUS | 14399 | AF |
| CHANGE | -74 | AF |
| ÷ 1.983 | -37.3 | cfs |

| | | |
|---|---|---|
| TODAY | 794 | AF |
| PREVIOUS | 794 | AF |
| CHANGE | 0 | AF |
| ÷ 1.983 | 0.0 | cfs |

| | | |
|---|---|---|
| TODAY | 99327 | AF |
| PREVIOUS | 98576 | AF |
| CHANGE | 751 | AF |

**Farad Target =** 300
**Floriston Rate =** 300

| G-Water Component | Stampede Fish | Prosser Fish |
|---|---|---|
| 0 | 0.0 | 0.0 |

### RELEASES / INFLOW

GATES OPEN: 1

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.34 | | 50 | 1 | 49.5 |

COMP. INFLOW -556 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 140 | 0 | 140.0 |
| 9:30 AM | | | 30 | -110 | |

COMP. INFLOW 49 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 30 | 0 | 30.0 |

COMP. INFLOW 110 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.70 | | 42 | 0 | 42.0 |

COMP. INFLOW 54 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 3.39 | | 37 | -1 | 37.8 |

COMP. INFLOW 22 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 3.48 | | 63 | -1 | 63.4 |

COMP. INFLOW 26 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:45 AM | 2.66 | | 14 | 0 | 14.1 |

COMP. INFLOW 14 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 2.50 | | 4 | 0 | 4.3 |

COMP. INFLOW 383 CFS

**Truckee Canal Limit:** _____ CFS

**Derby Flow Target Total:** CFS

| Total Fish Water | Claims 1 & 2 | Claim 3 | TMWA Ice Water | Ag Water | TCID POSW |
|---|---|---|---|---|---|
| 0.0 | 0.0 | 0.0 | 120.0 | 0.0 | 0.0 |

**REMARKS:**
Shutting off the ice removal water from Boca this a.m.

### WEATHER

**BOCA**
HI _____ LO 5
Yesterday's HI 35

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.13 | 3.0 |
| YEAR-TO-DATE: | 17.14 | 88.0 |
| SNOW ON GROUND: | 14.0 | |

**TAHOE**
HI _____ LO 18
Yesterday's HI 36

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.39 | 4.0 |
| YEAR-TO-DATE: | 26.24 | 129.0 |
| SNOW ON GROUND: | 34.0 | |

(TM) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

**DATE: Thursday, January 06, 2011**

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Wednesday, January 05, 2011

### TRUCKEE RIVER

**FARAD** FLOW (CFS)
GH 3.64 6:30 AM 429
Note
ADJ GH DIFF -31

**MOGUL** FLOW (CFS)
GH 5.90 4:00 AM 387
Note DIFF -38

**RENO** FLOW (CFS)
GH 4.53 4:15 AM 428
SHIFT
ADJ GH DIFF -36

**SPARKS** FLOW (CFS)
GH 5.61 3:45 AM 412
SHIFT
ADJ GH DIFF -36

**VISTA** FLOW (CFS)
GH 4.54 4:00 AM 484
SHIFT
ADJ GH DIFF -39

**TRACY** FLOW (CFS)
GH 7.20 3:15 AM 524
Note DIFF -22

**DERBY** FLOW (CFS)
GH 3.50 5:30 AM 565
Note DIFF -22

**CANAL@HEAD** FLOW (CFS)
GH 0.09 7:59 AM 0
SHIFT
ADJ GH 0.00 DIFF 0

**CANAL@WADS** FLOW (CFS)
GH 2.17 7:00 AM 0
Note DIFF -32

**CANAL@HAZEN** FLOW (CFS)
GH 3.66 6:15 AM 0
Note DIFF 0

**WADSWORTH** FLOW (CFS)
GH 5.67 5:30 AM 595
Note DIFF -36

**NIXON** FLOW (CFS)
GH 4.25 5:00 AM 545
Note DIFF -34

### CARSON RIVER

**GARDNERVILLE** FLOW (CFS)
GH 3.65 4:30 AM 227
Note DIFF -8

**WOODFORDS** FLOW (CFS)
GH 10.40 3:45 AM 74
Note DIFF 13

**CARSON CITY** FLOW (CFS)
GH 3.03 4:00 AM 424
Note DIFF 30

**DAYTON** FLOW (CFS)
GH 16.07 5:45 AM 419
Note DIFF -34

**FT.CHURCHILL** FLOW (CFS)
GH 4.30 6:15 AM 332
Note DIFF -82

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6224.56
CHANGE 0.00

**BOCA** 6:30 AM
TODAY'S ELEVATION
5578.65

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION
5921.81

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5701.35

**DONNER** 7:00 AM
TODAY'S ELEVATION
5929.04

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6944.79

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5780.30

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4136.05

**PYRAMID ELEV.** Date
3800.61 11/4

Change Since 10/1: 0.00

### STORAGE

| | | |
|---|---|---|
| TODAY | 189500 | AF |
| YESTERDAY | 189500 | AF |
| CHANGE | 0 | AF |
| ÷ 1.983 | 0 | cfs |

| | | |
|---|---|---|
| TODAY | 19088 | AF |
| YESTERDAY | 19282 | AF |
| CHANGE | -194 | AF |
| ÷ 1.983 | -97.8 | cfs |

| | | |
|---|---|---|
| TODAY | 144866 | AF |
| YESTERDAY | 144708 | AF |
| CHANGE | 158 | AF |
| ÷ 1.983 | 79.7 | cfs |

| | | |
|---|---|---|
| TODAY | 9059 | AF |
| YESTERDAY | 9043 | AF |
| CHANGE | 16 | AF |
| ÷ 1.983 | 8.1 | cfs |

| | | |
|---|---|---|
| TODAY | 3929 | AF |
| PREVIOUS | 3969 | AF |
| CHANGE | -40 | AF |
| ÷ 1.983 | -20.2 | cfs |

| | | |
|---|---|---|
| TODAY | 14399 | AF |
| PREVIOUS | 14466 | AF |
| CHANGE | -67 | AF |
| ÷ 1.983 | -33.8 | cfs |

| | | |
|---|---|---|
| TODAY | 794 | AF |
| PREVIOUS | 796 | AF |
| CHANGE | -2 | AF |
| ÷ 1.983 | -1.0 | cfs |

| | | |
|---|---|---|
| TODAY | 98576 | AF |
| PREVIOUS | 97828 | AF |
| CHANGE | 748 | AF |

### RELEASES / INFLOW

GATES OPEN: 1

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.33 | | 49 | -1 | 49.3 |

COMP. INFLOW 49 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 140 | 0 | 140.0 |

COMP. INFLOW 42 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 30 | 0 | 30.0 |

COMP. INFLOW 110 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.71 | | 42 | -21 | 45.7 |

COMP. INFLOW 54 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 3.40 | | 38 | -4 | 40.7 |

COMP. INFLOW 20 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 3.49 | | 64 | -2 | 64.2 |

COMP. INFLOW 30 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:45 AM | 2.67 | | 14 | -1 | 14.8 |

COMP. INFLOW 14 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 2.50 | | 4 | 0 | 4.3 |

COMP. INFLOW 382 CFS

Farad Target = 300
Floriston Rate = 300

Truckee Canal Limit: ____ CFS
Derby Flow Target Total: ____ CFS

| G-Water Component | Stampede Fish | Prosser Fish | Total Fish Water | Claims 1 & 2 | Claim 3 | TMWA Ice Water | Ag Water | TCID POSW |
|---|---|---|---|---|---|---|---|---|
| 0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 129.0 | 0.0 | 0.0 |

REMARKS:

### WEATHER

**BOCA**

HI ____ LO 6
Yesterday's HI 33

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.13 | 3.0 |
| YEAR-TO-DATE: | 17.14 | 88.0 |
| SNOW ON GROUND: | 14.0 | |

**TAHOE**

HI ____ LO 18
Yesterday's HI 34

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.39 | 4.0 |
| YEAR-TO-DATE: | 26.24 | 129.0 |
| SNOW ON GROUND: | 34.0 | |

(TM.) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

DATE: Wednesday, January 05, 2011

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Tuesday, January 04, 2011

### TRUCKEE RIVER

**FARAD** — FLOW (CFS)
GH 3.71 6:30 AM 460
Note
ADJ GH DIFF -14

**MOGUL** — FLOW (CFS)
GH 5.97 4:00 AM 425
Note DIFF -15

**RENO** — FLOW (CFS)
GH 4.63 4:15 AM 464
SHIFT
ADJ GH DIFF -23

**SPARKS** — FLOW (CFS)
GH 5.69 3:45 AM 448
SHIFT
ADJ GH DIFF -34

**VISTA** — FLOW (CFS)
GH 4.65 4:00 AM 523
SHIFT
ADJ GH DIFF -35

**TRACY** — FLOW (CFS)
GH 7.25 3:15 AM 546
Note DIFF -23

**DERBY** — FLOW (CFS)
GH 3.55 5:30 AM 587
Note DIFF -27

**CANAL@HEAD** — FLOW (CFS)
GH 0.12 7:44 AM 0
SHIFT
ADJ GH 0.00 DIFF 0

**CANAL@WADS** — FLOW (CFS)
GH 2.17 7:00 AM 32
Note DIFF 32

**CANAL@HAZEN** — FLOW (CFS)
GH 3.66 6:15 AM 0
Note DIFF 0

**WADSWORTH** — FLOW (CFS)
GH 5.74 5:30 AM 631
Note DIFF -31

**NIXON** — FLOW (CFS)
GH 4.32 5:00 AM 579
Note DIFF -15

### CARSON RIVER

**GARDNERVILLE** — FLOW (CFS)
GH 3.67 4:30 AM 235
Note DIFF -30

**WOODFORDS** — FLOW (CFS)
GH 10.26 3:45 AM 61
Note DIFF -1

**CARSON CITY** — FLOW (CFS)
GH 2.97 4:00 AM 394
Note DIFF -111

**DAYTON** — FLOW (CFS)
GH 16.15 5:45 AM 453
Note DIFF 55

**FT.CHURCHILL** — FLOW (CFS)
GH 4.47 6:15 AM 414
Note DIFF -32

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6224.56
CHANGE -0.01

**BOCA** 6:30 AM
TODAY'S ELEVATION
5578.94

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION
5921.75

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5701.30

**DONNER** 7:00 AM
TODAY'S ELEVATION
5929.09

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6944.89

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5780.33

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4135.89

| PYRAMID ELEV. | Date |
|---|---|
| 3800.61 | 11/4 |

Change Since 10/1: 0.00

### STORAGE

| | | |
|---|---|---|
| TAHOE TODAY | 189500 | AF |
| TAHOE YESTERDAY | 190700 | AF |
| TAHOE CHANGE | -1200 | AF |
| ÷ 1.983 | -605 | cfs |
| BOCA TODAY | 19282 | AF |
| BOCA YESTERDAY | 19485 | AF |
| BOCA CHANGE | -203 | AF |
| ÷ 1.983 | -102.4 | cfs |
| STAMPEDE TODAY | 144708 | AF |
| STAMPEDE YESTERDAY | 144550 | AF |
| STAMPEDE CHANGE | 158 | AF |
| ÷ 1.983 | 79.7 | cfs |
| PROSSER TODAY | 9043 | AF |
| PROSSER YESTERDAY | 9056 | AF |
| PROSSER CHANGE | -13 | AF |
| ÷ 1.983 | -6.6 | cfs |
| DONNER TODAY | 3969 | AF |
| DONNER PREVIOUS | 4008 | AF |
| DONNER CHANGE | -39 | AF |
| ÷ 1.983 | -19.7 | cfs |
| INDEPENDENCE TODAY | 14466 | AF |
| INDEPENDENCE PREVIOUS | 14540 | AF |
| INDEPENDENCE CHANGE | -74 | AF |
| ÷ 1.983 | -37.3 | cfs |
| MARTIS TODAY | 796 | AF |
| MARTIS PREVIOUS | 797 | AF |
| MARTIS CHANGE | -1 | AF |
| ÷ 1.983 | -0.5 | cfs |
| LAHONTAN TODAY | 97828 | AF |
| LAHONTAN PREVIOUS | 97037 | AF |
| LAHONTAN CHANGE | 791 | AF |

Farad Target = 300
Floriston Rate = 300

| G-Water Component | Stampede Fish | Prosser Fish | Total Fish Water | Claims 1 & 2 | Claim 3 | TMWA Ice Water | Ag Water | TCID POSW |
|---|---|---|---|---|---|---|---|---|
| 0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 140.0 | 0.0 | 0.0 |

### RELEASES / INFLOW

GATES OPEN: 1

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.34 | | 50 | 0 | 49.8 |

COMP. INFLOW -555 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 140 | 0 | 140.0 |

COMP. INFLOW 38 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 30 | 0 | 30.0 |

COMP. INFLOW 110 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.89 | | 63 | 0 | 63.0 |
| 12:00 PM | | | 45 | -18 | |

COMP. INFLOW 56 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 3.43 | | 42 | -3 | 43.5 |

COMP. INFLOW 24 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 3.51 | | 66 | 1 | 65.0 |

COMP. INFLOW 28 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:45 AM | 2.69 | | 15 | -2 | 16.3 |

COMP. INFLOW 16 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 2.50 | | 4 | 0 | 4.5 |

COMP. INFLOW 403 CFS

Truckee Canal Limit: CFS

Derby Flow Target Total: CFS

REMARKS:

### WEATHER

**BOCA**

HI LO 1
Yesterday's HI 33

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.13 | 3.0 |
| YEAR-TO-DATE: | 17.14 | 88.0 |
| SNOW ON GROUND: | 14.0 | |

**TAHOE**

HI LO 15
Yesterday's HI 35

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.39 | 4.0 |
| YEAR-TO-DATE: | 26.24 | 129.0 |
| SNOW ON GROUND: | 34.0 | |

(TM.) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

DATE: Tuesday, January 04, 2011

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Monday, January 03, 2011

### TRUCKEE RIVER

**FARAD** FLOW (CFS)
GH 3.74 6:30 AM 474
Note
ADJ GH DIFF -15

**MOGUL** FLOW (CFS)
GH 6.00 4:00 AM 440
Note DIFF -20

**RENO** FLOW (CFS)
GH 4.69 4:15 AM 487
SHIFT
ADJ GH DIFF -19

**SPARKS** FLOW (CFS)
GH 5.76 3:45 AM 482
SHIFT
ADJ GH DIFF -10

**VISTA** FLOW (CFS)
GH 4.75 4:00 AM 558
SHIFT
ADJ GH DIFF -7

**TRACY** FLOW (CFS)
GH 7.30 3:15 AM 569
Note DIFF -5

**DERBY** FLOW (CFS)
GH 3.61 5:30 AM 614
Note DIFF -23

**CANAL@HEAD** FLOW (CFS)
GH 0.09 7:59 AM 0
SHIFT
ADJ GH 0.00 DIFF 0

**CANAL@WADS** FLOW (CFS)
GH 2.17 7:00 AM 0
Note DIFF 0

**CANAL@HAZEN** FLOW (CFS)
GH 3.66 6:15 AM 0
Note DIFF 0

**WADSWORTH** FLOW (CFS)
GH 5.80 5:30 AM 662
Note DIFF -33

**NIXON** FLOW (CFS)
GH 4.35 5:00 AM 594
Note DIFF -46

### CARSON RIVER

**GARDNERVILLE** FLOW (CFS)
GH 3.74 4:30 AM 265
Note DIFF -8

**WOODFORDS** FLOW (CFS)
GH 10.27 3:45 AM 62
Note DIFF -2

**CARSON CITY** FLOW (CFS)
GH 3.18 4:00 AM 505
Note DIFF 34

**DAYTON** FLOW (CFS)
GH 16.02 5:45 AM 398
Note DIFF 61

**FT.CHURCHILL** FLOW (CFS)
GH 4.53 6:15 AM 446
Note DIFF 101

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6224.57
CHANGE 0.01

**BOCA** 6:30 AM
TODAY'S ELEVATION
5579.24

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION
5921.69

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5701.34

**DONNER** 7:00 AM
TODAY'S ELEVATION
5929.14

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6945.00

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5780.35

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4135.72

| PYRAMID ELEV. | Date |
|---|---|
| 3800.61 | 11/4 |

Change Since 10/1: 0.00

### STORAGE

| | | |
|---|---|---|
| TODAY | 190700 | AF |
| YESTERDAY | 189500 | AF |
| CHANGE | 1200 | AF |
| ÷ 1.983 | 605 | cfs |

| | | |
|---|---|---|
| TODAY | 19485 | AF |
| YESTERDAY | 19668 | AF |
| CHANGE | -183 | AF |
| ÷ 1.983 | -92.3 | cfs |

| | | |
|---|---|---|
| TODAY | 144550 | AF |
| YESTERDAY | 144314 | AF |
| CHANGE | 236 | AF |
| ÷ 1.983 | 119.0 | cfs |

| | | |
|---|---|---|
| TODAY | 9056 | AF |
| YESTERDAY | 9062 | AF |
| CHANGE | -6 | AF |
| ÷ 1.983 | -3.0 | cfs |

| | | |
|---|---|---|
| TODAY | 4008 | AF |
| PREVIOUS | 4055 | AF |
| CHANGE | -47 | AF |
| ÷ 1.983 | -23.7 | cfs |

| | | |
|---|---|---|
| TODAY | 14540 | AF |
| PREVIOUS | 14614 | AF |
| CHANGE | -74 | AF |
| ÷ 1.983 | -37.3 | cfs |

| | | |
|---|---|---|
| TODAY | 797 | AF |
| PREVIOUS | 799 | AF |
| CHANGE | -2 | AF |
| ÷ 1.983 | -1.0 | cfs |

| | | |
|---|---|---|
| TODAY | 97037 | AF |
| PREVIOUS | 96250 | AF |
| CHANGE | 787 | AF |

### RELEASES / INFLOW

GATES OPEN: 1

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.34 | | 50 | 0 | 50.2 |

COMP. INFLOW 655 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 140 | 0 | 140.0 |

COMP. INFLOW 48 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 30 | 0 | 30.0 |

COMP. INFLOW 149 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.88 | | 63 | 0 | 63.0 |

COMP. INFLOW 60 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 3.46 | | 45 | -4 | 46.8 |

COMP. INFLOW 23 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 3.50 | | 65 | 1 | 64.5 |

COMP. INFLOW 27 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:45 AM | 2.72 | | 17 | -3 | 18.1 |

COMP. INFLOW 17 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 2.50 | | 4 | 0 | 4.4 |

COMP. INFLOW 401 CFS

**Farad Target =** 300
**Floriston Rate =** 300

**Truckee Canal Limit:** CFS
**Derby Flow Target Total:** CFS

| G-Water Component | Stampede Fish | Prosser Fish | Total Fish Water | Claims 1 & 2 | Claim 3 | TMWA Ice Water | Ag Water | TCID POSW |
|---|---|---|---|---|---|---|---|---|
| 0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 140.0 | 0.0 | 0.0 |

**REMARKS:**

### WEATHER

**BOCA**
HI LO -3
Yesterday's HI 29

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.13 | 3.0 |
| YEAR-TO-DATE: | 17.14 | 88.0 |
| SNOW ON GROUND: | 14.0 | |

**TAHOE**
HI LO 18
Yesterday's HI 28

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.00 | 0.0 |
| MONTH-TO-DATE: | 0.39 | 4.0 |
| YEAR-TO-DATE: | 26.24 | 129.0 |
| SNOW ON GROUND: | 36.0 | |

(TM.) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

DATE: Monday, January 03, 2011

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Sunday, January 02, 2011

### TRUCKEE RIVER

**FARAD** FLOW (CFS)
GH 3.77 6:30 AM 489
Note
ADJ GH DIFF 0

**MOGUL** FLOW (CFS)
GH 6.04 4:00 AM 460
Note DIFF -26

**RENO** FLOW (CFS)
GH 4.74 4:15 AM 506
SHIFT
ADJ GH DIFF -7

**SPARKS** FLOW (CFS)
GH 5.78 3:45 AM 492
SHIFT
ADJ GH DIFF -9

**VISTA** FLOW (CFS)
GH 4.78 4:00 AM 565
SHIFT
ADJ GH DIFF 7

**TRACY** FLOW (CFS)
GH 7.32 3:15 AM 574
Note DIFF 0

**DERBY** FLOW (CFS)
GH 3.65 5:30 AM 637
Note DIFF 5

**CANAL@HEAD** FLOW (CFS)
GH 0.09 6:44 AM 0
SHIFT
ADJ GH 0.00 DIFF 0

**CANAL@WADS** FLOW (CFS)
GH 2.17 7:00 AM 0
Note DIFF 0

**CANAL@HAZEN** FLOW (CFS)
GH 3.66 6:15 AM 0
Note DIFF 0

**WADSWORTH** FLOW (CFS)
GH 5.87 5:30 AM 695
Note DIFF 33

**NIXON** FLOW (CFS)
GH 4.44 5:00 AM 640
Note DIFF 76

### CARSON RIVER

**GARDNERVILLE** FLOW (CFS)
GH 3.76 4:30 AM 273
Note DIFF 8

**WOODFORDS** FLOW (CFS)
GH 10.29 3:45 AM 64
Note DIFF -3

**CARSON CITY** FLOW (CFS)
GH 3.12 4:00 AM 471
Note DIFF -28

**DAYTON** FLOW (CFS)
GH 15.86 5:45 AM 337
Note DIFF -34

**FT.CHURCHILL** FLOW (CFS)
GH 4.33 6:15 AM 345
Note DIFF -95

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6224.56
CHANGE 0.00

**BOCA** 6:30 AM
TODAY'S ELEVATION
5579.51

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION
5921.60

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5701.36

**DONNER** 7:00 AM
TODAY'S ELEVATION
5929.20

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6945.11

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5780.39

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4135.55

**PYRAMID ELEV.** Date
3800.61 11/4

Change Since 10/1: 0.00

### STORAGE

| | | |
|---|---|---|
| TODAY | 189500 | AF |
| YESTERDAY | 189500 | AF |
| CHANGE | 0 | AF |
| ÷ 1.983 | 0 | cfs |

| | | |
|---|---|---|
| TODAY | 19668 | AF |
| YESTERDAY | 19859 | AF |
| CHANGE | -191 | AF |
| ÷ 1.983 | -96.3 | cfs |

| | | |
|---|---|---|
| TODAY | 144314 | AF |
| YESTERDAY | 144078 | AF |
| CHANGE | 236 | AF |
| ÷ 1.983 | 119.0 | cfs |

| | | |
|---|---|---|
| TODAY | 9062 | AF |
| YESTERDAY | 9049 | AF |
| CHANGE | 13 | AF |
| ÷ 1.983 | 6.6 | cfs |

| | | |
|---|---|---|
| TODAY | 4055 | AF |
| PREVIOUS | 4087 | AF |
| CHANGE | -32 | AF |
| ÷ 1.983 | -16.1 | cfs |

| | | |
|---|---|---|
| TODAY | 14614 | AF |
| PREVIOUS | 14675 | AF |
| CHANGE | -61 | AF |
| ÷ 1.983 | -30.8 | cfs |

| | | |
|---|---|---|
| TODAY | 799 | AF |
| PREVIOUS | 799 | AF |
| CHANGE | 0 | AF |
| ÷ 1.983 | 0.0 | cfs |

| | | |
|---|---|---|
| TODAY | 96250 | AF |
| PREVIOUS | 95328 | AF |
| CHANGE | 922 | AF |

**Farad Target =** 300
Floriston Rate = 300

| G-Water Component | Stampede Fish | Prosser Fish |
|---|---|---|
| 0 | 0.0 | 0.0 |

### RELEASES / INFLOW

GATES OPEN: 1

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.34 | | 50 | 0 | 49.9 |

COMP. INFLOW 50 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 140 | 0 | 140.0 |

COMP. INFLOW 44 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 30 | 0 | 30.0 |

COMP. INFLOW 149 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.89 | | 63 | 0 | 63.0 |

COMP. INFLOW 70 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 3.49 | | 49 | -2 | 50.5 |

COMP. INFLOW 34 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 3.49 | | 64 | -2 | 64.1 |

COMP. INFLOW 33 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:45 AM | 2.77 | | 20 | 2 | 18.7 |

COMP. INFLOW 19 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 2.50 | | 4 | 0 | 4.4 |

COMP. INFLOW 469 CFS

**Truckee Canal Limit:** _____ CFS

**Derby Flow Target Total:** CFS

| Total Fish Water | Claims 1 & 2 | Claim 3 | TMWA Ice Water | Ag Water | TCID POSW |
|---|---|---|---|---|---|
| 0.0 | 0.0 | 0.0 | 140.0 | 0.0 | 0.0 |

**REMARKS:**

### WEATHER

**BOCA**
HI _____ LO 12
Yesterday's HI 34

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.01 | Tr |
| MONTH-TO-DATE: | 0.13 | 3.0 |
| YEAR-TO-DATE: | 17.14 | 88.0 |
| SNOW ON GROUND: | 15.0 | |

**TAHOE**
HI _____ LO 25
Yesterday's HI 37

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.03 | Tr |
| MONTH-TO-DATE: | 0.39 | 4.0 |
| YEAR-TO-DATE: | 26.24 | 129.0 |
| SNOW ON GROUND: | 37.0 | |

(TM.) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

**DATE: Sunday, January 02, 2011**

# U.S. DISTRICT COURT WATER MASTER'S DAILY WORKSHEET

## DATE: Saturday, January 01, 2011

### TRUCKEE RIVER

**FARAD** FLOW (CFS)
GH 3.77 6:30 AM 489
Note
ADJ GH DIFF 33

**MOGUL** FLOW (CFS)
GH 6.09 4:00 AM 486
Note DIFF 21

**RENO** FLOW (CFS)
GH 4.76 4:15 AM 513
SHIFT
ADJ GH DIFF 82

**SPARKS** FLOW (CFS)
GH 5.80 3:45 AM 501
SHIFT
ADJ GH DIFF 62

**VISTA** FLOW (CFS)
GH 4.75 4:00 AM 558
SHIFT
ADJ GH DIFF 108

**TRACY** FLOW (CFS)
GH 7.32 3:15 AM 574
Note DIFF 90

**DERBY** FLOW (CFS)
GH 3.64 5:30 AM 632
Note DIFF 110

**CANAL@HEAD** FLOW (CFS)
GH 0.09 7:59 AM 0
SHIFT
ADJ GH 0.00 DIFF 0

**CANAL@WADS** FLOW (CFS)
GH 2.17 7:00 AM 0
Note DIFF 0

**CANAL@HAZEN** FLOW (CFS)
GH 3.67 6:15 AM 0
Note DIFF 0

**WADSWORTH** FLOW (CFS)
GH 5.80 5:30 AM 662
Note DIFF 57

**NIXON** FLOW (CFS)
GH 4.29 5:00 AM 564
Note DIFF 29

### CARSON RIVER

**GARDNERVILLE** FLOW (CFS)
GH 3.74 4:30 AM 265
Note DIFF 9

**WOODFORDS** FLOW (CFS)
GH 10.33 3:45 AM 67
Note DIFF -20

**CARSON CITY** FLOW (CFS)
GH 3.17 4:00 AM 499
Note DIFF -67

**DAYTON** FLOW (CFS)
GH 15.95 5:45 AM 371
Note DIFF -69

**FT.CHURCHILL** FLOW (CFS)
GH 4.52 6:15 AM 440
Note DIFF -169

### ELEVATION

**TAHOE** 7:00 AM
TODAY'S ELEVATION
6224.56 E
CHANGE 0.02

**BOCA** 6:30 AM
TODAY'S ELEVATION
5579.79

**STAMPEDE** 7:00 AM
TODAY'S ELEVATION
5921.51

**PROSSER** 7:00 AM
TODAY'S ELEVATION
5701.32

**DONNER** 7:00 AM
TODAY'S ELEVATION
5929.24

**INDEPENDENCE** 7:00 AM
TODAY'S ELEVATION
6945.20

**MARTIS** 4:00 AM
TODAY'S ELEVATION
5780.38

**LAHONTAN** 3:30 AM
TODAY'S ELEVATION
4135.35

| PYRAMID ELEV. | Date |
|---|---|
| 3800.61 | 11/4 |

Change Since 10/1: 0.00

### STORAGE

| | | |
|---|---|---|
| TODAY | 189500 | AF |
| YESTERDAY | 187100 | AF |
| CHANGE | 2400 | AF |
| ÷ 1.983 | 1210 | cfs |

| | | |
|---|---|---|
| TODAY | 19859 | AF |
| YESTERDAY | 20016 | AF |
| CHANGE | -157 | AF |
| ÷ 1.983 | -79.2 | cfs |

| | | |
|---|---|---|
| TODAY | 144078 | AF |
| YESTERDAY | 143868 | AF |
| CHANGE | 210 | AF |
| ÷ 1.983 | 105.9 | cfs |

| | | |
|---|---|---|
| TODAY | 9049 | AF |
| YESTERDAY | 9049 | AF |
| CHANGE | 0 | AF |
| ÷ 1.983 | 0.0 | cfs |

| | | |
|---|---|---|
| TODAY | 4087 | AF |
| PREVIOUS | 4142 | AF |
| CHANGE | -55 | AF |
| ÷ 1.983 | -27.7 | cfs |

| | | |
|---|---|---|
| TODAY | 14675 | AF |
| PREVIOUS | 14729 | AF |
| CHANGE | -54 | AF |
| ÷ 1.983 | -27.2 | cfs |

| | | |
|---|---|---|
| TODAY | 799 | AF |
| PREVIOUS | 804 | AF |
| CHANGE | -5 | AF |
| ÷ 1.983 | -2.5 | cfs |

| | | |
|---|---|---|
| TODAY | 95328 | AF |
| PREVIOUS | 94184 | AF |
| CHANGE | 1144 | AF |

| | |
|---|---|
| Farad Target = | 300 |
| Floriston Rate = | 300 |

### RELEASES / INFLOW

GATES OPEN: 1

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.34 | | 50 | 0 | 50.1 |

COMP. INFLOW 1260 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:00 AM | | | 140 | 40 | 134.2 |

COMP. INFLOW 55 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | | | 30 | 0 | 30.0 |

COMP. INFLOW 136 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 2.89 | | 63 | 0 | 63.0 |

COMP. INFLOW 63 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 6:15 AM | 3.50 | | 51 | -5 | 53.5 |

COMP. INFLOW 26 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 7:00 AM | 3.52 | | 66 | 0 | 65.9 |

COMP. INFLOW 39 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 5:45 AM | 2.75 | | 18 | -4 | 20.1 |

COMP. INFLOW 18 CFS

| TIME | GH | SHIFT | RELEASE | CHANGE | AVG |
|---|---|---|---|---|---|
| 4:15 AM | 2.50 | | 4 | 0 | 4.3 |

COMP. INFLOW 581 CFS

Truckee Canal Limit: CFS

Derby Flow Target Total: CFS

| G-Water Component | Stampede Fish | Prosser Fish | Total Fish Water | Claims 1 & 2 | Claim 3 | TMWA Ice Water | Ag Water | TCID POSW |
|---|---|---|---|---|---|---|---|---|
| 0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 140.0 | 0.0 | 0.0 |

**REMARKS:**

Increased the release from Boca to 140 cfs for the removal of ice in the power flumes.

### WEATHER

**BOCA**

HI LO 4
Yesterday's HI 22

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.12 | 3.0 |
| MONTH-TO-DATE: | 0.12 | 3.0 |
| YEAR-TO-DATE: | 17.13 | 88.0 |
| SNOW ON GROUND: | 16.0 | |

**TAHOE**

HI LO 5
Yesterday's HI 36

| | PRECIP | SNOW |
|---|---|---|
| NEW: | 0.36 | 4.0 |
| MONTH-TO-DATE: | 0.36 | 4.0 |
| YEAR-TO-DATE: | 26.21 | 129.0 |
| SNOW ON GROUND: | 38.0 | |

(TM.) TELEMETERED (I) ICE (S) SUSPECT (E) ESTIMATED

DATE: Saturday, January 01, 2011