

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

TRUCKEE RIVER

ELEVATION

STORAGE

RELEASES/INFLOW

FARAD
 GH 3.87 FLOW (CFS) 595
 SHIFT 0 a.m.
 ADJ GH 3.87 DIFF -10

RENO
 GH 3.24 FLOW (CFS) 425
 SHIFT +.03 a.m.
 ADJ GH 3.27 DIFF +5

SPARKS
 GH 5.17 FLOW (CFS) 340
 SHIFT +.31 a.m.
 ADJ GH 5.48 DIFF -6

VISTA
 GH 4.42 FLOW (CFS) 448
 SHIFT a.m.
 ADJ GH DIFF -11

DERBY
 GH 2.82 FLOW (CFS) 330
 SHIFT a.m.
 ADJ GH DIFF -6

CANAL@HEAD
 GH 2.67 FLOW (CFS) 127
 SHIFT +.38 a.m.
 ADJ GH 3.05 DIFF 0

CANAL@WADS
 GH 7.98 FLOW (CFS) 85
 SHIFT a.m.
 ADJ GH DIFF -2

CANAL@HAZEN
 GH 5.12 FLOW (CFS) 15
 SHIFT a.m.
 ADJ GH DIFF -8

WADSWORTH
 GH 5.05 FLOW (CFS) 302
 SHIFT a.m.
 ADJ GH DIFF -12

NIXON
 GH 4.00 FLOW (CFS) 390
 SHIFT a.m.
 ADJ GH DIFF -17

CARSON RIVER

GARDNERVILLE
 GH 0.78 FLOW (CFS) 81
 SHIFT 0 a.m.
 ADJ GH 0.78 DIFF 0

WOODFORDS
 GH 9.89 FLOW (CFS) 39
 SHIFT a.m.
 ADJ GH DIFF +4

CARSON CITY
 GH 1.82 FLOW (CFS) 60
 SHIFT 0 a.m.
 ADJ GH 1.82 DIFF +5

FT. CHURCHILL
 GH 8.95 FLOW (CFS) 31
 SHIFT a.m.
 ADJ GH DIFF +2

TAHOE
 TODAY'S ELEVATION: 6227.96
 CHANGE -.01

BOCA (TM)
 TODAY'S ELEVATION: 5595.93

STAMPEDE (TM)
 TODAY'S ELEVATION: 5940.97

PROSSER (TM)
 TODAY'S ELEVATION: 5714.17

LAIONTAN
 TODAY'S ELEVATION: 4149.15

DONNER
 TODAY'S ELEVATION: 5932.32

INDEPENDENCE
 TODAY'S ELEVATION: 6946.00

MARTIS (TM)
 TODAY'S ELEVATION: 5780.29

PYRAMID LAKE
 MOST RECENT ELEVATION: 3817.58
 DATE OF READING: 8-17-99
 CHANGE SINCE OCT. 1: + 4.80

TODAY 604400 AF
 YESTERDAY 605600 AF
 CHANGE -1200 AF
 + 2 -600 cfs
 COMP INFLOW -392 cfs

TODAY 32483 AF
 PREVIOUS 32614 AF
 CHANGE -131 AF
 + 1 DAYS -131 AF/D
 + 2 -66 cfs

TODAY 200752 AF
 PREVIOUS 200784 AF
 CHANGE -32 AF
 + 1 DAYS -32 AF/D
 + 2 -16

TODAY 13894 AF
 PREVIOUS 14103 AF
 CHANGE -209 AF
 + 1 DAYS -209 AF/D
 + 2 -105 cfs

TODAY 177606 AF
 PREVIOUS 178455 AF
 CHANGE -849 AF

TODAY 6570 AF
 PREVIOUS 6702 AF
 CHANGE -132 AF

TODAY 15216 AF
 PREVIOUS 15237 AF
 CHANGE -21 AF

TODAY 793 AF
 PREVIOUS 792 AF
 CHANGE +1 AF

RELEASES (AVG=208)
 TIME GH SHIFT FLOW
 8:00 3.42 +.07 210 (+)
 8:01 3.20 +.07 173 (-37)
 16:00 2.97 +.07 138 (-35)
 GATES OPEN: 2, 1

RELEASES
 TIME GH SHIFT FLOW
 8:00 110
 COMPUTED INFLOW: +44

RELEASES
 TIME OPENING GATES FLOW
 8:00 45
 COMPUTED INFLOW: +29

RELEASES
 TIME GH GATES FLOW
 8:00 120
 COMPUTED INFLOW: +15

RELEASES
 TIME GH SHIFT FLOW
 405 (-60)

RELEASES
 TIME GH SHIFT FLOW
 3A 3.68 0 73

RELEASES
 TIME GH SHIFT FLOW
 3A 2.45 0 13

RELEASES
 TIME GH SHIFT FLOW
 8A 2.24 -.04 12

CALL WESTPAC WITH ANY RIVER
 CHANGES OF 50cfs OR MORE:
 HYDRO: 609-4541
 WATER: 609-4337
 BOB WASTE: 345-0429

REMARKS: Flowation Rate drops from 500 cfs to 400 cfs on 10-1.
 Staging Tahoe release down; two changes today, one tomorrow.

WEATHER

BOCA

HI 80 LO 30
 PRECIP SNOW
 NEW: 0 0
 MONTH-TO-DATE: 0.08" 0
 YEAR-TO-DATE: 23.6" 1055"
 EVAPORATION/
 SNOW ON GROUND: 1in.

TAHOE

HI 76 LO 40
 PRECIP SNOW
 NEW: 0 0
 MONTH-TO-DATE: 0.14" 0
 YEAR-TO-DATE: 41.77" 275"
 EVAPORATION/
 SNOW ON GROUND: 0.05" 1in.

(S) SUSPECT
 (E) ESTIMATED
 (TM) TELEMETERED READING

DATE: THUR, SEP 30TH, 1999

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

TRUCKEE RIVER

ELEVATION

STORAGE

RELEASES/INFLOW

FARAD
GHI 3.89 FLOW (CFS)
SHIFT 0 8 a.m. 605
ADJ GHI 3.89 DIFF 0

RENO
GHI 3.23 FLOW (CFS)
SHIFT +.03 8 a.m. 420
ADJ GHI 3.26 DIFF +5

SPARKS
GHI 5.18 FLOW (CFS)
SHIFT +31 8 a.m. 346
ADJ GHI 5.49 DIFF -11

VISTA
GHI 4.45 FLOW (CFS)
SHIFT 5 a.m. 459
ADJ GHI DIFF -34

DERBY
GHI 2.84 FLOW (CFS)
SHIFT 5:15 8 a.m. 336
ADJ GHI DIFF -34

CANAL@HEAD
GHI 2.67 FLOW (CFS)
SHIFT +.38 8 a.m. 127
ADJ GHI 3.05 DIFF -2

CANAL@WADS
GHI 7.54 FLOW (CFS)
SHIFT 5 a.m. 87
ADJ GHI DIFF +1

CANAL@HAZEN
GHI 5.37 FLOW (CFS)
SHIFT 6:15 8 a.m. 23
ADJ GHI DIFF +13

WADSWORTH
GHI 5.08 FLOW (CFS)
SHIFT 5:30 8 a.m. 314
ADJ GHI DIFF -73

NIXON
GHI 4.04 FLOW (CFS)
SHIFT 5 a.m. 407
ADJ GHI DIFF -27

CARSON RIVER

TAHOE
TODAY'S ELEVATION:
6227.97
CHANGE -.03

BOCA (TM)
TODAY'S ELEVATION:
5596.08

STAMPEDE (TM)
TODAY'S ELEVATION:
5940.98

PROSSER (TM)
TODAY'S ELEVATION:
5714.64

LAIONTAN
TODAY'S ELEVATION:
4149.27

DONNER
TODAY'S ELEVATION:
5932.48

INDEPENDENCE
TODAY'S ELEVATION:
6946.03

MARTIS (TM)
TODAY'S ELEVATION:
5780.27

PYRAMID LAKE
MOST RECENT ELEVATION: 3817.58
DATE OF READING: 8-17-99
CHANGE SINCE OCT. 1: + 4.80

TODAY 605600 AF
YESTERDAY 609300 AF
CHANGE -3700 AF
+ 2 -1850 cfs
COMP INFLOW -1642 cfs

TODAY 32614 AF
PREVIOUS 32754 AF
CHANGE -140 AF
+ 1 DAYS -140 AF/D
+ 2 -70 cfs

TODAY 200784 AF
PREVIOUS 200913 AF
CHANGE -129 AF
+ 1 DAYS -129 AF/D
+ 2 -65

TODAY 14103 AF
PREVIOUS 14317 AF
CHANGE -214 AF
+ 1 DAYS -214 AF/D
+ 2 -107 cfs

TODAY 178455 AF
PREVIOUS 179588 AF
CHANGE -1133 AF

TODAY 6702 AF
PREVIOUS 6850 AF
CHANGE -148 AF

TODAY 15237 AF
PREVIOUS 15271 AF
CHANGE -34 AF

TODAY 792 AF
PREVIOUS 792 AF
CHANGE 0 AF

RELEASES (AVG=208)
TIME GHI SHIFT FLOW
8:00 3.40 +.07 206 (-)

RELEASES 0
TIME GHI SHIFT FLOW
8:00 110
COMPUTED INFLOW: +40

RELEASES +.03
TIME OPENING GATES FLOW
8:00 45
COMPUTED INFLOW: -20

RELEASES +.01
TIME GHI GATES FLOW
8:00 120
COMPUTED INFLOW: +13

RELEASES (AVG=73.5)
TIME GHI SHIFT FLOW
3A 3.68 0 73 (E)

RELEASES
TIME GHI SHIFT FLOW
3A 2.45 0 13

RELEASES
TIME GHI SHIFT FLOW
8A 2.23 -.04 12

CALL WESTPAC WITH ANY RIVER
CHANGES OF 50CFS OR MORE:
HYDRO: 689-4541
WATER: 689-4337
BOB WHITE: 345-0429

REMARKS:

GARDNERVILLE
GHI 0.78 FLOW (CFS)
SHIFT 8 a.m. 81
ADJ GHI 0.78 DIFF 0

WOODFORDS
GHI 9.81 FLOW (CFS)
SHIFT 6:45 8 a.m. 35
ADJ GHI DIFF +1

CARSON CITY
GHI 1.77 FLOW (CFS)
SHIFT 8 a.m. 55
ADJ GHI 1.77 DIFF -13

FT. CHURCHILL
GHI 8.93 FLOW (CFS)
SHIFT 6:15 8 a.m. 29
ADJ GHI DIFF -2

BOCA
HI 76 LO 26
PRECIP SNOW
NEW:
MONTH-TO-DATE:
YEAR-TO-DATE:
EVAPORATION/
SNOW ON GROUND: In.

TAHOE
HI 66 LO 37
PRECIP SNOW
NEW:
MONTH-TO-DATE:
YEAR-TO-DATE:
EVAPORATION/
SNOW ON GROUND: 0.10" In.

(S) SUSPECT
(E) ESTIMATED
(TM) TELEMETERED READING

DATE: WED, SEP 29TH, 1999

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

TRUCKEE RIVER

ELEVATION

STORAGE

RELEASES/INFLOW

FARAD
GHI 3.89 FLOW (CFS)
SHIFT 0 8 a.m. 605
ADJ GHI 3.89 DIFF +5

RENO
GHI 3.22 FLOW (CFS)
SHIFT +.03 8 a.m. 415
ADJ GHI 3.25 DIFF -10

SPARKS
GHI 5.20 FLOW (CFS)
SHIFT +.31 8 a.m. 357
ADJ GHI 5.51 DIFF -27

VISTA
GHI 4.54 FLOW (CFS)
SHIFT 5 a.m. 493
ADJ GHI DIFF +4

DERBY
GHI 2.95 FLOW (CFS)
SHIFT 8:15 8 a.m. 370
ADJ GHI DIFF -7

CANAL@HEAD
GHI 2.70 FLOW (CFS)
SHIFT +.38 8 a.m. 129
ADJ GHI 3.08 DIFF +1

CANAL@WADS
GHI 7.71 FLOW (CFS)
SHIFT 5 a.m. 86
ADJ GHI DIFF +11

CANAL@HAZEN
GHI 4.91 FLOW (CFS)
SHIFT 6:15 8 a.m. 10
ADJ GHI DIFF -6

WADSWORTH
GHI 5.25 FLOW (CFS)
SHIFT 5:30 8 a.m. 387
ADJ GHI DIFF -32

NIXON
GHI 4.10 FLOW (CFS)
SHIFT 5 a.m. 434
ADJ GHI DIFF -13

CARSON RIVER

TAHOE
TODAY'S ELEVATION:
6228.00
CHANGE -.01

BOCA (TM)
TODAY'S ELEVATION:
5596.24

STAMPEDE (TM)
TODAY'S ELEVATION:
5941.02

PROSSER (TM)
TODAY'S ELEVATION:
5715.12

LAIONTAN
TODAY'S ELEVATION:
4149.43

DONNER
TODAY'S ELEVATION:
5932.66

INDEPENDENCE
TODAY'S ELEVATION:
6946.08

MARTIS (TM)
TODAY'S ELEVATION:
5780.27

PYRAMID LAKE
MOST RECENT ELEVATION: 3817.58
DATE OF READING: 8-17-99
CHANGE SINCE OCT. 1: + 4.80

TODAY 609300 AF
YESTERDAY 610500 AF
CHANGE -1200 AF
+ 2 -600 cfs
COMP INFLOW -390 cfs

TODAY 32754 AF
PREVIOUS 32903 AF
CHANGE -149 AF
+ 1 DAYS -149 AF/D
+ 2 -75 cfs

TODAY 200913 AF
PREVIOUS 201074 AF
CHANGE -161 AF
+ 1 DAYS -161 AF/D
+ 2 -81

TODAY 14317 AF
PREVIOUS 14526 AF
CHANGE -209 AF
+ 1 DAYS -209 AF/D
+ 2 -105 cfs

TODAY 179588 AF
PREVIOUS 180721 AF
CHANGE -1133 AF

TODAY 6850 AF
PREVIOUS 6991 AF
CHANGE -141 AF

TODAY 15271 AF
PREVIOUS 15298 AF
CHANGE -27 AF

TODAY 792 AF
PREVIOUS 792 AF
CHANGE 0 AF

RELEASES (AVG=210)
TIME GHI SHIFT FLOW
8:00 3.42 +.07 210
GATES OPEN: 2

RELEASES
TIME GHI SHIFT FLOW
8:00 110
COMPUTED INFLOW: +35

RELEASES +.03
TIME OPENING GATES FLOW
8:00 45
COMPUTED INFLOW: -36

RELEASES +.01
TIME GHI GATES FLOW
8:00 120
COMPUTED INFLOW: +15

RELEASES (AVG=75.0)
TIME GHI SHIFT FLOW
3A 3.69 0 74 (-2)

RELEASES
TIME GHI SHIFT FLOW
3A 2.46 0 13

RELEASES
TIME GHI SHIFT FLOW
8A 2.23 -.04 12

CALL WESTPAC WITH ANY RIVER
CHANGES OF 50 CFS OR MORE:
HYDRO: 689-4541
WATER: 689-4337
BOB WHITE: 348-0429

REMARKS: FARAD FLOW = 605 CFS : 500 CFS RATES, 105 CFS PROSSER FISH.
PROSSER RELEASE = 120 CFS : 15 CFS INFLOW (RATES), 105 CFS STORAGE (FISH)
STAMPEDE RELEASE = 45 CFS : "PREFERRED FLOW". STORING FISHWATER IN BOCA
FOR RELEASE WHEN PROSSER FLOOD CONTROL LEVELS ARE REACHED
AND PROSSER RELEASE IS REQUIRED TO INFLOW (IF NEEDED) AS USUAL.
BOCA RELEASE = 110 CFS : 110 CFS RATES

GARDNERVILLE
GHI 0.78 FLOW (CFS)
SHIFT 8 a.m. 81
ADJ GHI 0.78 DIFF +2

WOODFORDS
GHI 9.78 FLOW (CFS)
SHIFT 4:45 8 a.m. 34
ADJ GHI DIFF 0

CARSON CITY
GHI 1.88 FLOW (CFS)
SHIFT 8 a.m. 68
ADJ GHI 1.88 DIFF 0

FT. CHURCHILL
GHI 8.95 FLOW (CFS)
SHIFT 4:15 8 a.m. 31
ADJ GHI DIFF 0

BOCA
HI 68 LO 25
PRECIP SNOW
NEH:
MONTH-TO-DATE:
YEAR-TO-DATE:
EVAPORATION/
SNOW ON GROUND: 1 in.

TAHOE
HI 63 LO 37
PRECIP SNOW
NEH:
MONTH-TO-DATE:
YEAR-TO-DATE:
EVAPORATION/
SNOW ON GROUND: 0.10 in.

(S) SUSPECT
(E) ESTIMATED
(TM) TELEMETERED READING

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

TRUCKEE RIVER

ELEVATION

STORAGE

RELEASES/INFLOW

FARAD
GHI 3.88
SHIFT 0
ADJ GHI 3.88
DIFF -5

FLOW (CFS)
8 a.m. 600
DIFF -5

RENO
GHI 3.24
SHIFT +.03
ADJ GHI 3.27
DIFF 0

FLOW (CFS)
8 a.m. 425
DIFF 0

SPARKS
GHI 5.25
SHIFT +.31
ADJ GHI 5.56
DIFF -17

FLOW (CFS)
8 a.m. 384
DIFF -17

VISTA
GHI 4.53
SHIFT
ADJ GHI
DIFF -16

FLOW (CFS)
5 a.m. 489
DIFF -16

DERBY
GHI 2.97
SHIFT
ADJ GHI
DIFF 0

FLOW (CFS)
5:15 8 a.m. 377
DIFF 0

CANAL@HEAD
GHI 2.68
SHIFT +.38
ADJ GHI 3.06
DIFF 1

FLOW (CFS)
8 a.m. 128
DIFF 1

CANAL@WADS
GHI 7.78
SHIFT
ADJ GHI
DIFF +3

FLOW (CFS)
8 a.m. 75
DIFF +3

CANAL@HAZEN
GHI 5.15
SHIFT
ADJ GHI
DIFF +3

FLOW (CFS)
6:15 8 a.m. 16
DIFF +3

WADSWORTH
GHI 5.32
SHIFT
ADJ GHI
DIFF +27

FLOW (CFS)
5:30 8 a.m. 419
DIFF +27

NIXON
GHI 4.13
SHIFT
ADJ GHI
DIFF +31

FLOW (CFS)
8 a.m. 447
DIFF +31

CARSON RIVER

TAHOE
TODAY'S ELEVATION:
6228.01
CHANGE -1.02

BOCA (TM)
TODAY'S ELEVATION:
5596.41

STAMPEDE (TM)
TODAY'S ELEVATION:
5941.07

PROSSER (TM)
TODAY'S ELEVATION:
5715.58

LAIHONTAN
TODAY'S ELEVATION:
4149.59

DONNER
TODAY'S ELEVATION:
5932.83

INDEPENDENCE
TODAY'S ELEVATION:
6946.12

MARTIS (TM)
TODAY'S ELEVATION:
5780.27

PYRAMID LAKE
MOST RECENT ELEVATION: 3817.58
DATE OF READING: 8-17-99
CHANGE SINCE OCT. 1: +4.80

TODAY 610500 AF
YESTERDAY 613000 AF
CHANGE -2500 AF
+ 2 -1250 cfs
COMP INFLOW -1040 cfs

TODAY 32903 AF
PREVIOUS 33035 AF
CHANGE -132 AF
+ 1 DAYS -132 AF/D
+ 2 -66 cfs

TODAY 201074 AF
PREVIOUS 201202 AF
CHANGE -128 AF
+ 1 DAYS -128 AF/D
+ 2 -64

TODAY 14526 AF
PREVIOUS 14735 AF
CHANGE -209 AF
+ 1 DAYS -209 AF/D
+ 2 -105 cfs

TODAY 180721 AF
PREVIOUS 182066 AF
CHANGE -1345 AF

TODAY 6991 AF
PREVIOUS 7148 AF
CHANGE -157 AF

TODAY 15298 AF
PREVIOUS 15332 AF
CHANGE -34 AF

TODAY 792 AF
PREVIOUS 792 AF
CHANGE 0 AF

RELEASES (AVG=210)
TIME GHI SHIFT FLOW
8:00 3.42 +.07 210
GATES OPEN: 2

RELEASES
TIME GHI SHIFT FLOW
8:00 110
COMPUTED INFLOW: +44

RELEASES +.02
TIME OPENING GATES FLOW
8:00 45
COMPUTED INFLOW: -19

RELEASES +.01
TIME GHI GATES FLOW
8:00 120
COMPUTED INFLOW: +15

RELEASES
TIME GHI SHIFT FLOW
465 (-47)

RELEASES (AVG=77)
TIME GHI SHIFT FLOW
3A 3.70 0 76 (-3)

RELEASES
TIME GHI SHIFT FLOW
3A 2.46 0 13

RELEASES
TIME GHI SHIFT FLOW
8A 2.23 -.04 12

CALL WESTPAC WITH ANY RIVER
CHANGES OF 50 CFS OR MORE:
HYDRO: 609-4511
WATER: 609-4337
BOB WHITE: 345-0499

REMARKS:

GARDNERVILLE
GHI 0.77
SHIFT 0
ADJ GHI 0.77
DIFF -2

FLOW (CFS)
8 a.m. 79
DIFF -2

WOODFORDS
GHI 9.78
SHIFT
ADJ GHI
DIFF 0

FLOW (CFS)
6:45 8 a.m. 34
DIFF 0

CARSON CITY
GHI 1.88
SHIFT 0
ADJ GHI 1.88
DIFF +11

FLOW (CFS)
8 a.m. 68
DIFF +11

FT. CHURCHILL
GHI 8.95
SHIFT
ADJ GHI
DIFF -1

FLOW (CFS)
6:15 8 a.m. 31
DIFF -1

BOCA
HI 70 LO 28
PRECIP SNOW

WEATHER
NEW:
MONTH-TO-DATE:
YEAR-TO-DATE:
EVAPORATION/
SNOW ON GROUND: In.

TAHOE
HI 66 LO 39
PRECIP SNOW

WEATHER
NEW:
MONTH-TO-DATE:
YEAR-TO-DATE:
EVAPORATION/
SNOW ON GROUND: 0.09" In.

(S) SUSPECT
(E) ESTIMATED
(TM) TELEMETERED READING

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

TRUCKEE RIVER

ELEVATION

STORAGE

RELEASES/INFLOW

FARAD
GHI 3.89 FLOW (CFS)
SHIFT 0 8 a.m. 605
ADJ GHI 3.89 DIFF -6

RENO
GHI 3.24 FLOW (CFS)
SHIFT +.03 8 a.m. 425
ADJ GHI 3.27 DIFF +20

SPARKS
GHI 5.28 FLOW (CFS)
SHIFT +.31 8 a.m. 401
ADJ GHI 5.59 DIFF +23

VISTA
GHI 4.52 FLOW (CFS)
SHIFT 5 a.m. 505
ADJ GHI DIFF +22

DERBY
GHI 2.97 FLOW (CFS)
SHIFT 5:15 8 a.m. 377
ADJ GHI DIFF 0

CANAL@HEAD
GHI FLOW (CFS)
SHIFT +.38 8 a.m. NR
ADJ GHI DIFF

CANAL@WADS
GHI 8.19 FLOW (CFS)
SHIFT 5 a.m. 72
ADJ GHI DIFF -15

CANAL@HAZEN
GHI 5.03 FLOW (CFS)
SHIFT 4:15 8 a.m. 13
ADJ GHI DIFF +13

WADSWORTH
GHI 5.26 FLOW (CFS)
SHIFT 5:30 8 a.m. 392
ADJ GHI DIFF +5

NIXON
GHI 4.06 FLOW (CFS)
SHIFT 4 a.m. 416
ADJ GHI DIFF -36

CARSON RIVER

GARDNERVILLE
GHI 0.78 FLOW (CFS)
SHIFT 0 8 a.m. 81
ADJ GHI 0.78 DIFF -5

WOODFORDS
GHI 9.79 FLOW (CFS)
SHIFT 4:45 8 a.m. 34
ADJ GHI DIFF -1

CARSON CITY
GHI 1.79 FLOW (CFS)
SHIFT 0 8 a.m. 57
ADJ GHI 1.79 DIFF 0

FT. CHURCHILL
GHI 8.96 FLOW (CFS)
SHIFT 4:15 8 a.m. 32
ADJ GHI DIFF -1

TAHOE
TODAY'S ELEVATION:
6228.03
CHANGE 0

BOCA (TM)
TODAY'S ELEVATION:
5596.56
CHANGE 0

STAMPEDE (TM)
TODAY'S ELEVATION:
5941.11
CHANGE 0

PROSSER (TM)
TODAY'S ELEVATION:
5716.04
CHANGE 0

LAIONTAN
TODAY'S ELEVATION:
4149.78
CHANGE 0

DONNER
TODAY'S ELEVATION:
5933.02
CHANGE 0

INDEPENDENCE
TODAY'S ELEVATION:
6946.17
CHANGE 0

MARTIS (TM)
TODAY'S ELEVATION:
5780.27
CHANGE 0

PYRAMID LAKE
MOST RECENT ELEVATION: 3817.58
DATE OF READING: 8-17-99
CHANGE SINCE OCT. 1: + 4.80

TODAY 613000 AF
YESTERDAY 613000 AF
CHANGE 0 AF
+ 2 0 CFS
COMP INFLOW +210 CFS

TODAY 33035 AF
PREVIOUS 33167 AF
CHANGE -132 AF
+ 1 DAYS -132 AF/D
+ 2 -66 CFS

TODAY 201202 AF
PREVIOUS 201235 AF
CHANGE -33 AF
+ 1 DAYS -33 AF/D
+ 2 -17

TODAY 14735 AF
PREVIOUS 14949 AF
CHANGE -214 AF
+ 1 DAYS -214 AF/D
+ 2 -107 CFS

TODAY 182066 AF
PREVIOUS 182986 AF
CHANGE -920 AF

TODAY 7148 AF
PREVIOUS 7298 AF
CHANGE -150 AF

TODAY 15332 AF
PREVIOUS 15352 AF
CHANGE -20 AF

TODAY 792 AF
PREVIOUS 793 AF
CHANGE -1 AF

RELEASES (AVG=210)
TIME GHI SHIFT FLOW
8:00 3.42 +.07 210
GATES OPEN: 2

RELEASES 0
TIME GHI SHIFT FLOW
8:00 110
COMPUTED INFLOW: +44

RELEASES +.03
TIME OPENING GATES FLOW
8:00 45
COMPUTED INFLOW: +28

RELEASES +.01
TIME GHI GATES FLOW
8:00 120
COMPUTED INFLOW: +13

RELEASES
TIME GHI SHIFT FLOW
512

RELEASES (AVG=79)
TIME GHI SHIFT FLOW
3A 3.71 0 78 (2)

RELEASES
TIME GHI SHIFT FLOW
3A 2.46 0 13

RELEASES
TIME GHI SHIFT FLOW
8A 2.23 -.04 12

CALL WESPAC WITH ANY RIVER
CHANGES OF 50 CFS OR MORE:
HYDRO: 689-4541
WATER: 689-4337
BOB WATTS: 345-0499

REMARKS:

WEATHER

BOCA HI 72 LO 33
PRECIP SNOW
NEW:
MONTH-TO-DATE:
YEAR-TO-DATE:
EVAPORATION/
SNOW ON GROUND: In.

TAHOE HI 70 LO 42
PRECIP SNOW
NEW:
MONTH-TO-DATE:
YEAR-TO-DATE:
EVAPORATION/
SNOW ON GROUND: 0.08" In.

(S) SUSPECT
(E) ESTIMATED
(TM) TELEMETERED READING

DATE: SUN, SEP 26TH, 1999

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

TRUCKEE RIVER

ELEVATION

STORAGE

RELEASES/INFLOW

FARAD
 GH 3.90 FLOW (CFS)
 SHIFT 0 8 a.m. 611
 ADJ GH 3.90 DIFF -5

RENO
 GH 3.20 FLOW (CFS)
 SHIFT +.03 8 a.m. 405
 ADJ GH 3.23 DIFF -45

SPARKS
 GH 5.24 FLOW (CFS)
 SHIFT +.31 8 a.m. 378
 ADJ GH 5.55 DIFF -34

VISTA
 GH 4.50 FLOW (CFS)
 SHIFT 5 a.m. 478
 ADJ GH DIFF -57

DERBY
 GH 2.97 FLOW (CFS)
 SHIFT 5/2 8 a.m. 377
 ADJ GH DIFF +13

CANAL@HEAD
 GH FLOW (CFS)
 SHIFT +.38 8 a.m. NR
 ADJ GH DIFF

CANAL@WADS
 GH 8.27 FLOW (CFS)
 SHIFT 5 a.m. 87
 ADJ GH DIFF +21

CANAL@HAZEN
 GH 4.06 FLOW (CFS)
 SHIFT 4/5 8 a.m. 0
 ADJ GH DIFF -15

WADSWORTH
 GH 5.25 FLOW (CFS)
 SHIFT 5:30 8 a.m. 387
 ADJ GH DIFF -14

NIXON
 GH 4.14 FLOW (CFS)
 SHIFT 5 a.m. 452
 ADJ GH DIFF -18

CARSON RIVER

GARDNERVILLE
 GH 0.80 FLOW (CFS)
 SHIFT 0 8 a.m. 86
 ADJ GH 0.80 DIFF 0

WOODFORDS
 GH 9.81 FLOW (CFS)
 SHIFT 6:45 8 a.m. 35
 ADJ GH DIFF -1

CARSON CITY
 GH 1.79 FLOW (CFS)
 SHIFT 0 8 a.m. 57
 ADJ GH 1.79 DIFF -12

FT. CHURCHILL
 GH 8.97 FLOW (CFS)
 SHIFT 4:15 8 a.m. 33
 ADJ GH DIFF -2

TAHOE
 TODAY'S ELEVATION:
 6228.03
 CHANGE -.02

BOCA (TA)
 TODAY'S ELEVATION:
 5596.71

STAMPEDE (TA)
 TODAY'S ELEVATION:
 5941.12

PROSSER (TA)
 TODAY'S ELEVATION:
 5716.50

LAIONTAN
 TODAY'S ELEVATION:
 4149.91

DONNER
 TODAY'S ELEVATION:
 5933.20

INDEPENDENCE
 TODAY'S ELEVATION:
 6946.20

MARTIS (TA)
 TODAY'S ELEVATION:
 5780.28

PYRAMID LAKE
 MOST RECENT ELEVATION: 3817.58
 DATE OF READING: 8-17-99
 CHANGE SINCE OCT. 1: + 4.80

REMARKS:

TODAY 613000 AF
 YESTERDAY 615400 AF
 CHANGE -2400 AF
 + 2 -1200 cfs
 COMP INFLOW -989 cfs

TODAY 33167 AF
 PREVIOUS 33299 AF
 CHANGE -132 AF
 + 1 DAYS -132 AF/D
 + 2 -66 cfs

TODAY 201235 AF
 PREVIOUS 201299 AF
 CHANGE -64 AF
 + 1 DAYS -64 AF/D
 + 2 -32

TODAY 14949 AF
 PREVIOUS 15158 AF
 CHANGE -209 AF
 + 1 DAYS -209 AF/D
 + 2 -105 cfs

TODAY 182986 AF
 PREVIOUS 183991 AF
 CHANGE -1005 AF

TODAY 7298 AF
 PREVIOUS 7440 AF
 CHANGE -142 AF

TODAY 15352 AF
 PREVIOUS 15373 AF
 CHANGE -21 AF

TODAY 793 AF
 PREVIOUS 794 AF
 CHANGE -1 AF

RELEASES (Avg=211)
 TIME GH SHIFT FLOW
 8:00 3.42 +.07 210 (-2)

RELEASES 0
 TIME GH SHIFT FLOW
 8:00 110

RELEASES +.03
 TIME OPENING GATES FLOW
 8:00 (Avg=46) 45

RELEASES +.01
 TIME GH GATES FLOW
 8:00 120

RELEASES
 TIME GH SHIFT FLOW
 512

RELEASES
 TIME GH SHIFT FLOW
 3A 3.72 0 80

RELEASES
 TIME GH SHIFT FLOW
 3A 246 0 13

RELEASES (Avg=12.5)
 TIME GH SHIFT FLOW
 8A 2.24 -.04 12 (-1)

CALL WESDAC WITH ANY RIVER CHANGES OF 50cfs OR MORE:
 HYDRO: 609-4541
 WATER: 609-4337
 BOB WHITE: 345-0429

WEATHER
 BOCA HI 76 LO 35
 PRECIP SNOW
 NEW:
 MONTH-TO-DATE:
 YEAR-TO-DATE:
 EVAPORATION/ SNOW ON GROUND: in.

TAHOE HI 74 LO 42
 PRECIP SNOW
 NEW:
 MONTH-TO-DATE:
 YEAR-TO-DATE:
 EVAPORATION/ SNOW ON GROUND: 0.11" in.

(S) SUSPECT
 (E) ESTIMATED
 (TM) TELEMETERED READING

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

TRUCKEE RIVER

ELEVATION

STORAGE

RELEASES/INFLOW

FARAD
 GH 391 FLOW (CFS)
 SHIFT 0 8 a.m. 616
 ADJ GH 391 DIFF -11

RENO
 GH 329 FLOW (CFS)
 SHIFT +.03 8 a.m. 450
 ADJ GH 332 DIFF +20

SPARKS
 GH 5.30 FLOW (CFS)
 SHIFT +.31 8 a.m. 412
 ADJ GH 5.61 DIFF +28

VISTA
 GH 4.64 FLOW (CFS)
 SHIFT 5 a.m. 535
 ADJ GH DIFF +4

DERBY
 GH 2.93 FLOW (CFS)
 SHIFT 8:15 a.m. 364
 ADJ GH DIFF -19

CANAL@HEAD
 GH 2.69 FLOW (CFS)
 SHIFT +.38 8 a.m. 129
 ADJ GH 3.07 DIFF 0

CANAL@WADS
 GH 7.99 FLOW (CFS)
 SHIFT 5 a.m. 66
 ADJ GH DIFF -2

CANAL@HAZEN
 GH 5.11 FLOW (CFS)
 SHIFT 6:15 a.m. 15
 ADJ GH DIFF -18

WADSWORTH
 GH 5.28 FLOW (CFS)
 SHIFT 5:30 a.m. 401
 ADJ GH DIFF -42

NIXON
 GH 4.18 FLOW (CFS)
 SHIFT 8 a.m. 470
 ADJ GH DIFF +4

CARSON RIVER

TAHOE
 TODAY'S ELEVATION:
 6228.05
 CHANGE -.01

BOCA (TM)
 TODAY'S ELEVATION:
 5596.86

STAMPEDE (TM)
 TODAY'S ELEVATION:
 5941.14

PROSSER (TM)
 TODAY'S ELEVATION:
 5716.95

LAIONTAN
 TODAY'S ELEVATION:
 4150.05

DONNER
 TODAY'S ELEVATION:
 5933.37

INDEPENDENCE
 TODAY'S ELEVATION:
 6946.23

MARTIS (TM)
 TODAY'S ELEVATION:
 5780.30

PYRAMID LAKE
 MOST RECENT ELEVATION: 3817.58
 DATE OF READING: 8-17-99
 CHANGE SINCE OCT. 1: + 4.80

TODAY 615400 AF
 YESTERDAY 616700 AF
 CHANGE -1300 AF
 # 2 -650 cfs
 COMP INFLOW -427 cfs

TODAY 33299 AF
 PREVIOUS 33379 AF
 CHANGE -80 AF
 # 1 DAYS -80 AF/D
 # 2 -40 cfs

TODAY 201299 AF
 PREVIOUS 201428 AF
 CHANGE -129 AF
 # 1 DAYS -129 AF/D
 # 2 -65

TODAY 15158 AF
 PREVIOUS 15372 AF
 CHANGE -214 AF
 # 1 DAYS -214 AF/D
 # 2 -107 cfs

TODAY 183991 AF
 PREVIOUS 185020 AF
 CHANGE -1029 AF

TODAY 7440 AF
 PREVIOUS 7590 AF
 CHANGE -150 AF

TODAY 15373 AF
 PREVIOUS 15393 AF
 CHANGE -20 AF

TODAY 794 AF
 PREVIOUS 793 AF
 CHANGE +1 AF

RELEASES (AVG=223)
 TIME GH SHIFT FLOW
 8:00 3.43 +07 212

RELEASES
 TIME GH SHIFT FLOW
 8:00 110

RELEASES
 TIME OPENING GATES FLOW
 8:00 75
 8:30 45 (30)
 COMPUTED INFLOW: +10

RELEASES
 TIME GH GATES FLOW
 8:00 120
 COMPUTED INFLOW: +13

RELEASES
 TIME GH SHIFT FLOW
 512

RELEASES (AVG=73.3)
 TIME GH SHIFT FLOW
 3A 372 0 80

RELEASES (AVG=12.5)
 TIME GH SHIFT FLOW
 3A 246 0 13
 8A 225 -.04 13 (+1)

CALL WESTPAC WITH ANY RIVER
 CHANGES OF 50CFS OR MORE:
 HYDRO: 609-4541
 WATER: 609-4337
 GDB WHITE: 345-0439

REMARKS:

GARDNERVILLE
 GH 0.80 FLOW (CFS)
 SHIFT 8 a.m. 86
 ADJ GH 0.80 DIFF -2

WOODFORDS
 GH 9.83 FLOW (CFS)
 SHIFT 4:45 a.m. 36
 ADJ GH DIFF -1

CARSON CITY
 GH 1.89 FLOW (CFS)
 SHIFT 8 a.m. 69
 ADJ GH 1.89 DIFF -6

FT. CHURCHILL
 GH 8.99 FLOW (CFS)
 SHIFT 4:45 a.m. 35
 ADJ GH DIFF +2

BOCA WEATHER
 HI 77 LO 33
 PRECIP SNOW
 NEW:
 MONTH-TO-DATE:
 YEAR-TO-DATE:
 EVAPORATION/
 SNOW ON GROUND: In.

TAHOE WEATHER
 HI 76 LO 42
 PRECIP SNOW
 NEW:
 MONTH-TO-DATE:
 YEAR-TO-DATE:
 EVAPORATION/
 SNOW ON GROUND: 0.08" In.

(S) SUSPECT
 (E) ESTIMATED
 (TM) TELEMETERED READING

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

TRUCKEE RIVER

ELEVATION

STORAGE

RELEASES/INFLOW

FARAD
 GHI 3.93 FLOW (CFS) 8 a.m. 627
 SHIFT 0
 ADJ GHI 3.93 DIFF +11

RENO
 GHI 3.25 FLOW (CFS) 8 a.m. 430
 SHIFT +.03
 ADJ GHI 3.28 DIFF +20

SPARKS
 GHI 5.25 FLOW (CFS) 8 a.m. 384
 SHIFT +.31
 ADJ GHI 5.56 DIFF +33

VISTA
 GHI 4.63 FLOW (CFS) 8 a.m. 531
 SHIFT
 ADJ GHI DIFF +34

DERBY
 GHI 2.99 FLOW (CFS) 5:15 8 a.m. 383
 SHIFT
 ADJ GHI DIFF -4

CANAL@HEAD
 GHI 2.70 FLOW (CFS) 8 a.m. 129
 SHIFT +.38
 ADJ GHI 3.08 DIFF +1

CANAL@WADS
 GHI 8.26 FLOW (CFS) 8 a.m. 68
 SHIFT
 ADJ GHI DIFF 0

CANAL@HAZEN
 GHI 5.63 FLOW (CFS) 6:15 8 a.m. 33
 SHIFT
 ADJ GHI DIFF +5

WADSWORTH
 GHI 5.37 FLOW (CFS) 5:30 8 a.m. 443
 SHIFT
 ADJ GHI DIFF +5

NIXON
 GHI 4.17 FLOW (CFS) 8 a.m. 466
 SHIFT
 ADJ GHI DIFF -4

CARSON RIVER

TAHOE
 TODAY'S ELEVATION: 6228.06
 CHANGE 0

BOCA (TM)
 TODAY'S ELEVATION: 5596.95

STAMPEDE (TM)
 TODAY'S ELEVATION: 5941.18

PROSSER (TM)
 TODAY'S ELEVATION: 5717.40

LAHONTAN
 TODAY'S ELEVATION: 4150.19

DONNER
 TODAY'S ELEVATION: 5933.55

INDEPENDENCE
 TODAY'S ELEVATION: 6946.26

MARTIS (TM)
 TODAY'S ELEVATION: 5780.28

PYRAMID LAKE
 MOST RECENT ELEVATION: 3817.58
 DATE OF READING: 8-17-99
 CHANGE SINCE OCT. 1: +4.80

TODAY 616700 AF
YESTERDAY 616700 AF
CHANGE 0 AF
 + 2 0 cfs
COMP INFLOW +256 cfs

TODAY 33379 AF
PREVIOUS 33449 AF
CHANGE -70 AF
 + 1 DAYS -70 AF/D
 + 2 -35 cfs

TODAY 201428 AF
PREVIOUS 201524 AF
CHANGE -96 AF
 + 1 DAYS -96 AF/D
 + 2 -48

TODAY 15372 AF
PREVIOUS 15581 AF
CHANGE -209 AF
 + 1 DAYS -209 AF/D
 + 2 -105 cfs

TODAY 185020 AF
PREVIOUS 185975 AF
CHANGE -955 AF

TODAY 7590 AF
PREVIOUS 7690 AF
CHANGE -100 AF

TODAY 15393 AF
PREVIOUS 15414 AF
CHANGE -21 AF

TODAY 793 AF
PREVIOUS 793 AF
CHANGE 0 AF

RELEASES (Avg=256)
 TIME GHI SHIFT FLOW
 8:00 3.65 +.07 252
 10:30 3.57 +.07 237 (-19)
 17:30 3.43 +.07 212
 GATES OPEN: 2

RELEASES 0
 TIME GHI SHIFT FLOW
 8:00 110
 COMPUTED INFLOW: +75

RELEASES +.02
 TIME OPENING GATES FLOW
 8:00 75
 COMPUTED INFLOW: +27

RELEASES +.01
 TIME GHI GATES FLOW
 8:00 120
 COMPUTED INFLOW: +15

RELEASES
 TIME GHI SHIFT FLOW
 512

RELEASES (Avg=51.8)
 TIME GHI SHIFT FLOW
 3A 3.58 0 57
 10:00 3.72 0 80 (+23)

RELEASES (Avg=13.0)
 TIME GHI SHIFT FLOW
 8A 2.23 -.04 12 (2)

CALL HESIPAC WITH ANY RIVER CHANGES OF 50cfs OR MORE:
 INYRD: 609-4511
 WATER: 609-4337
 BOB WATTS: 345-0409

REMARKS:

GARDNERVILLE
 GHI 0.81 FLOW (CFS) 8 a.m. 88
 SHIFT 0
 ADJ GHI 0.81 DIFF 0

WOODFORDS
 GHI 9.84 FLOW (CFS) 6:45 8 a.m. 37
 SHIFT
 ADJ GHI DIFF +1

CARSON CITY
 GHI 1.93 FLOW (CFS) 8 a.m. 75
 SHIFT 0
 ADJ GHI 1.93 DIFF -11

FT. CHURCHILL
 GHI 8.97 FLOW (CFS) 6:15 8 a.m. 33
 SHIFT
 ADJ GHI DIFF +1

BOCA

WEATHER
 HI 75 LO 39
 PRECIP SNOW

NEW:

MONTH-TO-DATE:

YEAR-TO-DATE:

EVAPORATION/ SNOW ON GROUND: in.

TAHOE

HI 70 LO 45
 PRECIP SNOW

NEW:

MONTH-TO-DATE:

YEAR-TO-DATE:

EVAPORATION/ SNOW ON GROUND: 0.07" in.

(S) SUSPECT
 (E) ESTIMATED
 (TM) TELEMETERED READING

DATE: THUR, SEP 23RD, 1999

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

TRUCKEE RIVER

ELEVATION

STORAGE

RELEASES/INFLOW

FARAD
GHI 3.91 FLOW (CFS) 8 a.m. 616
SHIFT 0
ADJ GHI 3.91 DIFF +16

RENO
GHI 3.21 FLOW (CFS) 8 a.m. 410
SHIFT +.03
ADJ GHI 3.24 DIFF -25

SPARKS
GHI 5.19 FLOW (CFS) 8 a.m. 351
SHIFT +.31
ADJ GHI 5.50 DIFF -38

VISTA
GHI 4.55 FLOW (CFS) 8 a.m. 497
SHIFT
ADJ GHI DIFF -56

DERBY
GHI 3.00 FLOW (CFS) 5:15 8 a.m. 387
SHIFT
ADJ GHI DIFF -16

CANAL@HEAD
GHI 2.68 FLOW (CFS) 8 a.m. 128
SHIFT +.38
ADJ GHI 3.06 DIFF 0

CANAL@WADS
GHI 8.05 FLOW (CFS) 8 a.m. 68
SHIFT
ADJ GHI DIFF -1

CANAL@HAZEN
GHI 5.51 FLOW (CFS) 6:15 8 a.m. 28
SHIFT
ADJ GHI DIFF +11

WADSWORTH
GHI 5.36 FLOW (CFS) 5:30 8 a.m. 438
SHIFT
ADJ GHI DIFF -15

NIXON
GHI 4.18 FLOW (CFS) 8 a.m. 470
SHIFT
ADJ GHI DIFF -15

CARSON RIVER

GARDNERVILLE
GHI 0.81 FLOW (CFS) 8 a.m. 88
SHIFT 0
ADJ GHI 0.81 DIFF -7

WOODFORDS
GHI 9.83 FLOW (CFS) 6:45 8 a.m. 36
SHIFT
ADJ GHI DIFF -2

CARSON CITY
GHI 2.00 FLOW (CFS) 8 a.m. 86
SHIFT 0
ADJ GHI 2.00 DIFF -6

FT. CHURCHILL
GHI 8.96 FLOW (CFS) 6:15 8 a.m. 32
SHIFT
ADJ GHI DIFF +2

TANOE
TODAY'S ELEVATION: 6228.06
CHANGE -.02

BOCA (TA)
TODAY'S ELEVATION: 5597.03

STAMPEDE (TM)
TODAY'S ELEVATION: 5941.21

PROSSER (TM)
TODAY'S ELEVATION: 5717.84

LAHONTAN
TODAY'S ELEVATION: 4150.32

DONNER
TODAY'S ELEVATION: 5933.67

INDEPENDENCE
TODAY'S ELEVATION: 6946.29

MARTIS (TM)
TODAY'S ELEVATION: 5780.28

PYRAMID LAKE
MOST RECENT ELEVATION: 3817.58
DATE OF READING: 8-17-99
CHANGE SINCE OCT. 1: + 4.80

TODAY 616700 AF
YESTERDAY 619100 AF
CHANGE -2400 AF
+ 2 -1200 cfs
COMP INFLOW -941 cfs

TODAY 33449 AF
PREVIOUS 33529 AF
CHANGE -80 AF
+ 1 DAYS -80 AF/D
+ 2 -40 cfs

TODAY 201524 AF
PREVIOUS 201653 AF
CHANGE -129 AF
+ 1 DAYS -129 AF/D
+ 2 -65

TODAY 15581 AF
PREVIOUS 15794 AF
CHANGE -213 AF
+ 1 DAYS -213 AF/D
+ 2 -107 cfs

TODAY 185975 AF
PREVIOUS 186710 AF
CHANGE -735 AF

TODAY 7690 AF
PREVIOUS 7774 AF
CHANGE -84 AF

TODAY 15414 AF
PREVIOUS 15441 AF
CHANGE -27 AF

TODAY 793 AF
PREVIOUS 793 AF
CHANGE 0 AF

RELEASES (AVG=259)
TIME GHI SHIFT FLOW
8:00 3.69 +.07 260 (+2)

RELEASES
TIME GHI SHIFT FLOW
8:00 110
COMPUTED INFLOW: +70

RELEASES (+.02)
TIME OPENING GATES FLOW
8:00 75
COMPUTED INFLOW: +10

RELEASES (+.01)
TIME GHI GATES FLOW
8:00 120
COMPUTED INFLOW: +13

RELEASES
TIME GHI SHIFT FLOW
5:12 512 (+62)

RELEASES (AVG=34.0)
TIME GHI SHIFT FLOW
3A 3.45 0 39
10:00 3.58 0 57

RELEASES
TIME GHI SHIFT FLOW
3A 2.46 0 13

RELEASES
TIME GHI SHIFT FLOW
8A 2.28 -.04 14

CALL WESTPAC WITH ANY RIVER CHANGES OF 50cfs OR MORE:
HYDRO: 609-4511
WATER: 609-4337
BOB WHITE: 345-0409

REMARKS:

REMARKS:

HEATHER

BOCA HI 73 LO 37
PRECIP SNOW
NEW:
MONTH-TO-DATE:
YEAR-TO-DATE:
EVAPORATION/ SNOW ON GROUND: In.

TANOE

HI 65 LO 46
PRECIP SNOW
NEW:
MONTH-TO-DATE:
YEAR-TO-DATE:
EVAPORATION/ SNOW ON GROUND: 0.06 In.

(S) SUSPECT
(E) ESTIMATED
(TM) TELEMETERED READING

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

TRUCKEE RIVER

ELEVATION

STORAGE

RELEASES/INFLOW

FARAD
GHI 3.88 FLOW (CFS) 600
SHIFT 0 8 a.m.
ADJ GHI 3.88 DIFF -33

RENO
GHI 3.26 FLOW (CFS) 435
SHIFT +.03 8 a.m.
ADJ GHI 3.29 DIFF -5

SPARKS
GHI 5.26 FLOW (CFS) 389
SHIFT +.31 8 a.m.
ADJ GHI 5.57 DIFF +16

VISTA
GHI 4.68 FLOW (CFS) 553
SHIFT 0 8 a.m.
ADJ GHI 4.68 DIFF +22

DERBY
GHI 3.05 FLOW (CFS) 403
SHIFT 0 8 a.m.
ADJ GHI 3.05 DIFF -7

CANAL@HEAD
GHI 2.68 FLOW (CFS) 128
SHIFT +.38 8 a.m.
ADJ GHI 3.06 DIFF +1

CANAL@WADS
GHI 8.09 FLOW (CFS) 69
SHIFT 0 8 a.m.
ADJ GHI 8.09 DIFF +2

CANAL@HAZEN
GHI 5.17 FLOW (CFS) 17
SHIFT 0 8 a.m.
ADJ GHI 5.17 DIFF +11

WADSWORTH
GHI 5.39 FLOW (CFS) 453
SHIFT 0 8 a.m.
ADJ GHI 5.39 DIFF -14

NIXON
GHI 4.21 FLOW (CFS) 485
SHIFT 0 8 a.m.
ADJ GHI 4.21 DIFF -24

CARSON RIVER

GARDNERVILLE
GHI 0.84 FLOW (CFS) 95
SHIFT 0 8 a.m.
ADJ GHI 0.84 DIFF 0

WOODFORDS
GHI 9.86 FLOW (CFS) 38
SHIFT 0 8 a.m.
ADJ GHI 9.86 DIFF +1

CARSON CITY
GHI 2.04 FLOW (CFS) 92
SHIFT 0 8 a.m.
ADJ GHI 2.04 DIFF +8

FT. CHURCHILL
GHI 8.99 FLOW (CFS) 30
SHIFT 0 8 a.m.
ADJ GHI 8.99 DIFF 0

TAHOE
TODAY'S ELEVATION: 6228.08
CHANGE -.01

BOCA (TM)
TODAY'S ELEVATION: 5597.12
CHANGE -

STAMPEDE (TM)
TODAY'S ELEVATION: 5941.25
CHANGE -

PROSSER (TM)
TODAY'S ELEVATION: 5718.28
CHANGE -

LAMONTAN
TODAY'S ELEVATION: 4150.42
CHANGE -

DONNER
TODAY'S ELEVATION: 5933.77
CHANGE -

INDEPENDENCE
TODAY'S ELEVATION: 6946.33
CHANGE -

MARTIS (TM)
TODAY'S ELEVATION: 5780.28
CHANGE 0

PYRAMID LAKE
MOST RECENT ELEVATION: 3817.58
DATE OF READING: 8-17-99
CHANGE SINCE OCT. 1: + 4.80

TODAY 619100 AF
YESTERDAY 620400 AF
CHANGE -1300 AF
+ 2 -650 cfs
COMP INFLOW -382 cfs

TODAY 33529 AF
PREVIOUS 33609 AF
CHANGE -80 AF
+ 1 DAYS -80 AF/D
+ 2 -40 cfs

TODAY 201653 AF
PREVIOUS 201750 AF
CHANGE -97 AF
+ 1 DAYS -97 AF/D
+ 2 -49

TODAY 15794 AF
PREVIOUS 16003 AF
CHANGE -209 AF
+ 1 DAYS -209 AF/D
+ 2 -105 cfs

TODAY 186710 AF
PREVIOUS 187887 AF
CHANGE -1177 AF

TODAY 7774 AF
PREVIOUS 7808 AF
CHANGE -34 AF

TODAY 15441 AF
PREVIOUS 15462 AF
CHANGE -21 AF

TODAY 793 AF
PREVIOUS 793 AF
CHANGE 0 AF

RELEASES (AVG=268)
TIME GHI SHIFT FLOW
8:00 3.68 +.07 258

RELEASES
TIME GHI SHIFT FLOW
8:00 3.29 0 110

RELEASES +.03
TIME OPENING GATES FLOW
8:00 0 0 75

RELEASES +.01
TIME GHI GATES FLOW
8:00 0 0 120

RELEASES
TIME GHI SHIFT FLOW
0 0 0 450 (-54)

RELEASES
TIME GHI SHIFT FLOW
3A 3.34 0 25
11:00 3.44 0 37 (+12)
15:00 3.45 0 39 (+2)

RELEASES
TIME GHI SHIFT FLOW
3A 2.46 0 13

RELEASES (AVG=12.0)
TIME GHI SHIFT FLOW
8A 2.27 -.04 14 (+2)

CALL WESTPAC WITH ANY RIVER CHANGES OF 50cfs OR MORE:
HYDRO: 609-4541
WATER: 609-4337
BOB WHITE: 345-0429

REMARKS:

WEATHER

BOCA
HI 78 LO 32
PRECIP SNOW
TR 0
MONTH-TO-DATE:
YEAR-TO-DATE:
EVAPORATION/ SNOW ON GROUND:

TAHOE
HI 71 LO 45
PRECIP SNOW
0 0
MONTH-TO-DATE:
YEAR-TO-DATE:
EVAPORATION/ SNOW ON GROUND: 0.07" in.

(S) SUSPECT
(E) ESTIMATED
(TM) TELEMETERED READING

DATE: TUE, SEP 21ST, 1999

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

TRUCKEE RIVER

ELEVATION

STORAGE

RELEASES/INFLOW

FARAD
 GH 3.94 FLOW (CFS)
 8 a.m. 633
 SHIFT 0
 ADJ GH 3.94 DIFF 0

RENO
 GH 3.27 FLOW (CFS)
 8 a.m. 440
 SHIFT +0.03
 ADJ GH 3.30 DIFF -16

SPARKS
 GH 5.23 FLOW (CFS)
 8 a.m. 373
 SHIFT +0.31
 ADJ GH 5.54 DIFF -39

VISTA
 GH 4.62 FLOW (CFS)
 5 a.m. 531
 SHIFT _____
 ADJ GH _____ DIFF -35

DERBY
 GH 3.07 FLOW (CFS)
 8.5 a.m. 410
 SHIFT _____
 ADJ GH _____ DIFF -4

CANAL@HEAD
 GH 2.16 FLOW (CFS)
 8 a.m. 127
 SHIFT +0.38
 ADJ GH 3.04 DIFF 1

CANAL@WADS
 GH 7.98 FLOW (CFS)
 8 a.m. 67
 SHIFT _____
 ADJ GH _____ DIFF -2

CANAL@HAZEN
 GH 4.75 FLOW (CFS)
 8 a.m. 6
 SHIFT _____
 ADJ GH _____ DIFF -19

WADSWORTH
 GH 5.42 FLOW (CFS)
 5:30 a.m. 467
 SHIFT _____
 ADJ GH _____ DIFF +52

NIXON
 GH 4.26 FLOW (CFS)
 8 a.m. 509
 SHIFT _____
 ADJ GH _____ DIFF +75

CARSON RIVER

GARDNERVILLE
 GH 0.84 FLOW (CFS)
 8 a.m. 95
 SHIFT 0
 ADJ GH 0.84 DIFF -3

WOODFORDS
 GH 9.84 FLOW (CFS)
 4:45 a.m. 37
 SHIFT _____
 ADJ GH _____ DIFF -1

CARSON CITY
 GH 1.99 FLOW (CFS)
 8 a.m. 84
 SHIFT 0
 ADJ GH 1.99 DIFF +27

FT. CHURCHILL
 GH 8.94 FLOW (CFS)
 4:15 a.m. 30
 SHIFT _____
 ADJ GH _____ DIFF -1

TAHOE
 TODAY'S ELEVATION:
6228.09
 CHANGE -0.01

BOCA (T)
 TODAY'S ELEVATION:
5597.21

STAMPEDE (T)
 TODAY'S ELEVATION:
5941.28

PROSSER (T)
 TODAY'S ELEVATION:
5718.71

LAIHONTAN
 TODAY'S ELEVATION:
4150.58

DONNER
 TODAY'S ELEVATION:
5933.81

INDEPENDENCE
 TODAY'S ELEVATION:
6946.36

MARTIS (T)
 TODAY'S ELEVATION:
5780.29

PYRAMID LAKE
 MOST RECENT ELEVATION: 3817.58
 DATE OF READING: 8-17-99
 CHANGE SINCE OCT. 1: +4.80

TODAY 620400 AF
YESTERDAY 621600 AF
CHANGE -1200 AF
 + 2 -600 CFS
COMP INFLOW -316 CFS

TODAY 33609 AF
PREVIOUS 33689 AF
CHANGE -80 AF
 + 1 DAYS -80 AF/D
 + 2 -40 CFS

TODAY 201750 AF
PREVIOUS 201911 AF
CHANGE -161 AF
 + 1 DAYS -161 AF/D
 + 2 -81

TODAY 16003 AF
PREVIOUS 16209 AF
CHANGE -206 AF
 + 1 DAYS -206 AF/D
 + 2 -103 CFS

TODAY 187887 AF
PREVIOUS 188989 AF
CHANGE -1102 AF

TODAY 7808 AF
PREVIOUS 7883 AF
CHANGE -75 AF

TODAY 15462 AF
PREVIOUS 15496 AF
CHANGE -34 AF

TODAY 793 AF
PREVIOUS 794 AF
CHANGE -1 AF

RELEASES AVG=284
 TIME GH SHIFT FLOW
 8:00 3.81 +0.07 284
 17:00 3.68 +0.07 258 (-26)

RELEASES
 TIME GH SHIFT FLOW
 8:00 _____ 110

RELEASES +0.03
 TIME OPENING GATES FLOW
 8:00 _____ 75

RELEASES +0.01
 TIME GH GATES FLOW
 8:00 _____ 120

RELEASES
 TIME GH SHIFT FLOW
 _____ _____ _____ 504 (-24)

RELEASES
 TIME GH SHIFT FLOW
 3A 3.34 0 25

RELEASES
 TIME GH SHIFT FLOW
 8A 2.24 -0.04 12

CALL WESTPAC WITH ANY RIVER
 CHANGES OF 50cfs OR MORE:
 HYDRO: 609-4541
 WATER: 609-4337
 CDD WATER: 345-0499

REMARKS: Cut Tahoe release today in anticipation of Donner increase tomorrow

BOCA
 HI 78 LO 34
 PRECIP _____ SNOW _____
 NEW: _____
 MONTH-TO-DATE: _____
 YEAR-TO-DATE: _____
 EVAPORATION/
 SNOW ON GROUND: _____ in.

TAHOE
 HI 72 LO 43
 PRECIP _____ SNOW _____
 NEW: _____
 MONTH-TO-DATE: _____
 YEAR-TO-DATE: _____
 EVAPORATION/
 SNOW ON GROUND: 0.05 in.

(S) SUSPECT
 (E) ESTIMATED
 (TH) TELEMETERED READING

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

TRUCKEE RIVER ELEVATION STORAGE RELEASES/INFLOW

FARAD GHI 3.94 FLOW (CFS) 633 8 a.m. SHIFT 0 ADJ GHI 3.93 DIFF +6

RENO GHI 3.30 FLOW (CFS) 456 8 a.m. SHIFT +.03 ADJ GHI 3.33 DIFF +21

SPARKS GHI 5.30 FLOW (CFS) 412 8 a.m. SHIFT +.31 ADJ GHI 5.61 DIFF +66

VISTA GHI 4.70 FLOW (CFS) 566 5 a.m. SHIFT ADJ GHI DIFF +72

DERBY GHI 3.08 FLOW (CFS) 414 5:15 a.m. SHIFT ADJ GHI DIFF +53

CANAL@HEAD GHI NA FLOW (CFS) NA 8 a.m. SHIFT +.38 ADJ GHI DIFF

CANAL@WADS GHI 8.08 FLOW (CFS) 69 8 a.m. SHIFT ADJ GHI DIFF -47

CANAL@HAZEN GHI 5.44 FLOW (CFS) 25 6:15 a.m. SHIFT ADJ GHI DIFF +25

WADSWORTH GHI 5.31 FLOW (CFS) 415 5:30 a.m. SHIFT ADJ GHI DIFF +72

NIXON GHI 4.10 FLOW (CFS) 434 8 a.m. SHIFT ADJ GHI DIFF +39

TAHOE TODAY'S ELEVATION: 6228.10 CHANGE -.01

BOCA (T) TODAY'S ELEVATION: 5597.30

STAMPEUE (T) TODAY'S ELEVATION: 5941.33

PROSSER (T) TODAY'S ELEVATION: 5719.13

LAIHONTAN TODAY'S ELEVATION: 4150.73

DONNER TODAY'S ELEVATION: 5933.90

INDEPENDENCE TODAY'S ELEVATION: 6946.41

MARTIS (T) TODAY'S ELEVATION: 5780.30

PYRAMID LAKE MUST RECENT ELEVATION: 3817.58 DATE OF READING: 8-17-99 CHANGE SINCE OCT. 1: +4.80

TODAY 621600 AF YESTERDAY 622800 AF CHANGE -1200 AF + 2 -600 cfs COMP INFLOW -316 cfs

TODAY 33689 AF PREVIOUS 33769 AF CHANGE -80 AF + 1 DAYS -80 AF/D + 2 -40 cfs

TODAY 201911 AF PREVIOUS 202040 AF CHANGE -129 AF + 1 DAYS -129 AF/D + 2 -65

TODAY 16209 AF PREVIOUS 16418 AF CHANGE -209 AF + 1 DAYS -209 AF/D + 2 -105 cfs

TODAY 188989 AF PREVIOUS 190165 AF CHANGE -1176 AF

TODAY 7883 AF PREVIOUS 7933 AF CHANGE -50 AF

TODAY 15496 AF PREVIOUS 15523 AF CHANGE -27 AF

TODAY 794 AF PREVIOUS 792 AF CHANGE -2 AF

RELEASES (AVG=284) TIME GHI SHIFT FLOW 8:00 3.81 +07 284

RELEASES TIME GHI SHIFT FLOW 8:00 110

RELEASES +.03 TIME OPENING GATES FLOW 8:00 75

RELEASES +.01 TIME GHI GATES FLOW 8:00 120

RELEASES TIME GHI SHIFT FLOW 528 (-42)

RELEASES TIME GHI SHIFT FLOW 3A 3.34 0 25

RELEASES TIME GHI SHIFT FLOW 3A 2.46 0 13

RELEASES TIME GHI SHIFT FLOW 8A 2.24 -.04 12

CALL WESTPAC WITH ANY RIVER CHANGES OF 50cfs OR MORE: INTRO: 889-4511 WATER: 809-4337 BOB WATZ: 345-0489

REMARKS:

GARDNERVILLE FLOW (CFS) 98 8 a.m. SHIFT 0 ADJ GHI 0.85 DIFF +17

WOODFORDS FLOW (CFS) 38 6:15 a.m. SHIFT ADJ GHI DIFF +2

CARSON CITY FLOW (CFS) 57 8 a.m. SHIFT 0 ADJ GHI 1.79 DIFF +5

FT. CHURCHILL FLOW (CFS) 31 6:15 a.m. SHIFT ADJ GHI DIFF 0

BOCA HI 76 LO 36 PRECIP 0.03" SNOW 0 MONTH-TO-DATE: 0.08" SNOW 0 YEAR-TO-DATE: 23.6" 105.5" EVAPORATION/ SNOW ON GROUND: in.

TAHOE HI 70 LO 43 PRECIP 0.04" SNOW 0 MONTH-TO-DATE: 0.14" SNOW 0 YEAR-TO-DATE: 41.77" 275" EVAPORATION/ SNOW ON GROUND: 0.02" in.

(S) SUSPECT (E) ESTIMATED (TH) TELEMETERED READING

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

TRUCKEE RIVER ELEVATION STORAGE RELEASES/INFLOW

FARAD GHI 3.93 FLOW (CFS) 627 8a.m. SHIFT 0 ADJ GHI 3.93 DIFF 0

RENO GHI 3.26 FLOW (CFS) 435 8a.m. SHIFT +.03 ADJ GHI 3.29 DIFF +10

SPARKS GHI 5.18 FLOW (CFS) 346 8a.m. SHIFT +.31 ADJ GHI 5.49 DIFF +11

VISTA GHI 4.52 FLOW (CFS) 489 8a.m. SHIFT ADJ GHI DIFF +11

DERBY GHI 2.92 FLOW (CFS) 361 5:15 8a.m. SHIFT ADJ GHI DIFF -9

CANAL@HEAD GHI FLOW (CFS) NR 8a.m. SHIFT +.38 ADJ GHI DIFF

CANAL@WADS GHI 8.08 FLOW (CFS) 116 8a.m. SHIFT ADJ GHI DIFF -1

CANAL@HAZEN GHI 4.05 FLOW (CFS) 0 8a.m. SHIFT ADJ GHI DIFF 0

WADSWORTH GHI 5.15 FLOW (CFS) 343 5:30 8a.m. SHIFT ADJ GHI DIFF +8

NIXON GHI 4.01 FLOW (CFS) 395 8a.m. SHIFT ADJ GHI DIFF 0

CARSON RIVER

TAHOE TODAY'S ELEVATION: 6228.11 CHANGE -.01

BOCA (TM) TODAY'S ELEVATION: 5597.39

STAMPEDE (TM) TODAY'S ELEVATION: 5941.37

PROSSER (TM) TODAY'S ELEVATION: 5719.55

LAIIONTAN TODAY'S ELEVATION: 4150.89

DONNER TODAY'S ELEVATION: 5933.96

INDEPENDENCE TODAY'S ELEVATION: 6946.45

MARTIS (TM) TODAY'S ELEVATION: 5780.27

PYRAMID LAKE MOST RECENT ELEVATION: 3817.58 DATE OF READING: 8-17-99 CHANGE SINCE OCT. 1: + 4.80

TODAY 622800 AF YESTERDAY 624100 AF CHANGE -1300 AF + 2 -650 cfs COMP INFLOW -366 cfs

TODAY 33769 AF PREVIOUS 33849 AF CHANGE -80 AF + 1 DAYS -80 AF/D + 2 -40 cfs

TODAY 202040 AF PREVIOUS 202137 AF CHANGE -97 AF + 1 DAYS -97 AF/D + 2 -49

TODAY 16418 AF PREVIOUS 16643 AF CHANGE -225 AF + 1 DAYS -225 AF/D + 2 -113 cfs

TODAY 190165 AF PREVIOUS 191278 AF CHANGE -1113 AF

TODAY 7933 AF PREVIOUS 8161 AF CHANGE -228 AF

TODAY 15523 AF PREVIOUS 15537 AF CHANGE -14 AF

TODAY 792 AF PREVIOUS 793 AF CHANGE -1 AF

RELEASES (AVG=284) TIME GHI SHIFT FLOW 8:00 3.81 +.07 284

RELEASES TIME GHI SHIFT FLOW 8:00 110 COMPUTED INFLOW: +70

RELEASES +.02 TIME OPENING GATES FLOW 8:00 75 COMPUTED INFLOW: +26

RELEASES +.01 TIME GHI GATES FLOW 8:00 120 COMPUTED INFLOW: +7

RELEASES TIME GHI SHIFT FLOW 570 (+42)

RELEASES TIME GHI SHIFT FLOW 3A 3.34 0 25

RELEASES TIME GHI SHIFT FLOW 3A 2.46 0 13

RELEASES TIME GHI SHIFT FLOW 8A 2.22 -.04 10

CALL WESTPAC WITH ANY RIVER CHANGES OF 50cfs OR MORE: HYDRO: 609-4541 WATER: 609-4337 COB WATTS: 345-0429

REMARKS:

GARDNERVILLE FLOW (CFS) 81 8a.m. SHIFT 0 ADJ GHI 0.78 DIFF 0

WOODFORDS FLOW (CFS) 36 8a.m. SHIFT ADJ GHI DIFF +6

CARSON CITY FLOW (CFS) 52 8a.m. SHIFT 0 ADJ GHI 1.75 DIFF -3

FT. CHURCHILL FLOW (CFS) 31 8a.m. SHIFT ADJ GHI DIFF +1

BOCA WEATHER HI 71 LO 40 PRECIP SNOW NEW: MONTH-TO-DATE: YEAR-TO-DATE: EVAPORATION/ SNOW ON GROUND: in.

TAHOE WEATHER HI 62 LO 48 PRECIP SNOW NEW: MONTH-TO-DATE: YEAR-TO-DATE: EVAPORATION/ SNOW ON GROUND: 0.08" in.

(S) SUSPECT (E) ESTIMATED (TM) TELEMETERED READING

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

TRUCKEE RIVER

ELEVATION

STORAGE

RELEASES/INFLOW

FARAD
GFI 3.93 FLOW (CFS) 8 a.m. 627
SHIFT 0
ADJ GFI 3.93 DIFF -17

RENO
GFI 3.24 FLOW (CFS) 8 a.m. 425
SHIFT +.03
ADJ GFI 3.27 DIFF -20

SPARKS
GFI 5.16 FLOW (CFS) 8 a.m. 335
SHIFT +.31
ADJ GFI 5.47 DIFF -16

VISTA
GFI 4.49 FLOW (CFS) 5 a.m. 478
SHIFT
ADJ GFI DIFF -15

DERBY
GFI 2.95 FLOW (CFS) 5:45 a.m. 370
SHIFT
ADJ GFI DIFF -37

CANAL@HEAD
GFI 2.63 FLOW (CFS) 8 a.m. 125
SHIFT +.38
ADJ GFI 3.01 DIFF 0

CANAL@WADS
GFI 8.13 FLOW (CFS) 5 a.m. 117
SHIFT
ADJ GFI DIFF +13

CANAL@HAZEN
GFI 3.88 FLOW (CFS) 6:45 a.m. 0
SHIFT
ADJ GFI DIFF 0

WADSWORTH
GFI 5.13 FLOW (CFS) 5:30 a.m. 335
SHIFT
ADJ GFI DIFF +4

NIXON
GFI 4.01 FLOW (CFS) 5 a.m. 395
SHIFT
ADJ GFI DIFF +13

CARSON RIVER

TAHOE
TODAY'S ELEVATION: 6228.12
CHANGE -.01

BOCA (TM)
TODAY'S ELEVATION: 5597.48

STAMPEDE (TM)
TODAY'S ELEVATION: 5941.40

PROSSER (TM)
TODAY'S ELEVATION: 5720.00

LAHONTAN
TODAY'S ELEVATION: 4151.04

DONNER
TODAY'S ELEVATION: 5934.23

INDEPENDENCE
TODAY'S ELEVATION: 6946.47

MARTIS (TM)
TODAY'S ELEVATION: 5780.29

PYRAMID LAKE
MOST RECENT ELEVATION: 3818.76
DATE OF READING: 7-6-99
CHANGE SINCE OCT. 1: +5.98

TODAY 624100 AF
YESTERDAY 625300 AF
CHANGE -1200 AF
+ 2 -600 cfs
COMP INFLOW -316 cfs

TODAY 33849 AF
PREVIOUS 33911 AF
CHANGE -62 AF
+ 1 DAYS -62 AF/D
+ 2 -31 cfs

TODAY 202137 AF
PREVIOUS 202266 AF
CHANGE -129 AF
+ 1 DAYS -129 AF/D
+ 2 -65

TODAY 16643 AF
PREVIOUS 16831 AF
CHANGE -188 AF
+ 1 DAYS -188 AF/D
+ 2 -94 cfs

TODAY 191278 AF
PREVIOUS 192417 AF
CHANGE -1139 AF

TODAY 8161 AF
PREVIOUS 8220 AF
CHANGE -59 AF

TODAY 15537 AF
PREVIOUS 15571 AF
CHANGE -34 AF

TODAY 793 AF
PREVIOUS 792 AF
CHANGE +1 AF

RELEASES (AVG=284)
TIME GFI SHIFT FLOW
8:00 3.81 +.07 284
GATES OPEN: 2

RELEASES (AVG=110)
TIME GFI SHIFT FLOW
8:00 (AVG=110) 110
COMPUTED INFLOW: +79

RELEASES (AVG=75)
TIME OPENING GATES FLOW
8:00 (AVG=75) 75
COMPUTED INFLOW: +10

RELEASES (AVG=120)
TIME GFI GATES FLOW
8:00 120
COMPUTED INFLOW: +26

RELEASES (AVG=528)
TIME GFI SHIFT FLOW
528 (93)

RELEASES (AVG=25)
TIME GFI SHIFT FLOW
3A 334 0 25

RELEASES (AVG=13)
TIME GFI SHIFT FLOW
3A 246 0 13 (1)

RELEASES (AVG=12)
TIME GFI SHIFT FLOW
8A 223 -.04 12

CALL WESTPAC WITH ANY RIVER CHANGES OF 50CFS OR MORE:
HYDRO: 609-4541
WATER: 609-4337
COB WHITE: 345-0499

REMARKS: New target at Farad = 685 500cfs Notes, 125cfs fishwater. 25% reduction in fish release requested by USFWS.

GARDNERVILLE
GFI 0.78 FLOW (CFS) 8 a.m. 81
SHIFT 0
ADJ GFI 0.78 DIFF -12

WOODFORDS
GFI 9.85 FLOW (CFS) 6:45 a.m. 30
SHIFT
ADJ GFI DIFF -14

CARSON CITY
GFI 1.77 FLOW (CFS) 8 a.m. 55
SHIFT 0
ADJ GFI 1.77 DIFF -1

FT. CHURCHILL
GFI 8.94 FLOW (CFS) 6:45 a.m. 30
SHIFT
ADJ GFI DIFF -1

BOCA
HI 80 LO 31
PRECIP SNOW
NEW:
MONTH-TO-DATE:
YEAR-TO-DATE:
EVAPORATION/ SNOW ON GROUND: In.

TAHOE
HI 76 LO 42
PRECIP SNOW
NEW:
MONTH-TO-DATE:
YEAR-TO-DATE:
EVAPORATION/ SNOW ON GROUND: 0.09" In.

(S) SUSPECT
(E) ESTIMATED
(TM) TELEMETERED READING

DATE: FRI, SEP 17TH, 1999

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

TRUCKEE RIVER

ELEVATION

STORAGE

RELEASES/INFLOW

FARAD FLOW (CFS)
 GI 3.96 8 a.m. 644
 SHIFT ϕ
 ADJ GI 3.96 DIFF ϕ

RENO FLOW (CFS)
 GI 3.28 8 a.m. 445
 SHIFT +.03
 ADJ GI 3.31 DIFF +10

SPARKS FLOW (CFS)
 GI 5.19 8 a.m. 351
 SHIFT +.31
 ADJ GI 5.50 DIFF +5

VISTA FLOW (CFS)
 GI 4.53 5 a.m. 493
 SHIFT
 ADJ GI DIFF +8

DERBY FLOW (CFS)
 GI 3.06 5:15 a.m. 407
 SHIFT
 ADJ GI DIFF ϕ

CANAL@HEAD FLOW (CFS)
 GI 2.64 8 a.m. 105
 SHIFT +.38
 ADJ GI 3.02 DIFF +3

CANAL@WADS FLOW (CFS)
 GI 8.04 5 a.m. 104
 SHIFT
 ADJ GI DIFF +30

CANAL@HAZEN FLOW (CFS)
 GI 3.94 4:15 a.m. ϕ
 SHIFT
 ADJ GI DIFF ϕ

WADSWORTH FLOW (CFS)
 GI 5.12 5:30 a.m. 331
 SHIFT
 ADJ GI DIFF -70

NIXON FLOW (CFS)
 GI 3.98 5 a.m. 382
 SHIFT
 ADJ GI DIFF -61

CARSON RIVER

TAHOE
 TODAY'S ELEVATION:
 6228.13
 CHANGE -.01

BOCA (T)
 TODAY'S ELEVATION:
 5597.55

STAMPEDE (T)
 TODAY'S ELEVATION:
 5941.44

PROSSER
 TODAY'S ELEVATION:
 5720.37

LAIONTAN
 TODAY'S ELEVATION:
 4151.19

DONNER
 TODAY'S ELEVATION:
 5934.30

INDEPENDENCE
 TODAY'S ELEVATION:
 6946.52

MARTIS (T)
 TODAY'S ELEVATION:
 5780.27

PYRAMID LAKE
 MOST RECENT ELEVATION: 3518.76
 DATE OF READING: 7-6-99
 CHANGE SINCE OCT. 1: + 5.98

TODAY 625300 AF
 YESTERDAY 626500 AF
 CHANGE -1200 AF
 + 2 -600 cfs
 COMP INFLOW -316 cfs

TODAY 33911 AF
 PREVIOUS 33973 AF
 CHANGE -62 AF
 + 1 DAYS -62 AF/D
 + 2 -31 cfs

TODAY 202266 AF
 PREVIOUS 202395 AF
 CHANGE -129 AF
 + 1 DAYS -129 AF/D
 + 2 -65

TODAY 16831 AF
 PREVIOUS 17055 AF
 CHANGE -224 AF
 + 1 DAYS -224 AF/D
 + 2 -112 cfs

TODAY 192417 AF
 PREVIOUS 193784 AF
 CHANGE -1367 AF

TODAY 8220 AF
 PREVIOUS 8253 AF
 CHANGE -33 AF

TODAY 15571 AF
 PREVIOUS 15585 AF
 CHANGE -14 AF

TODAY 792 AF
 PREVIOUS 792 AF
 CHANGE ϕ AF

RELEASES (AVG = 284)
 TIME GI SHIFT FLOW
 8:00 381 +.07 284

RELEASES
 TIME GI SHIFT FLOW
 8:00 130
 8:30 110 (-20)
 COMPUTED INFLOW: +99

RELEASES +.02
 TIME OPENING GATES FLOW
 8:00 100
 8:01 85 (-15)
 8:30 75 (-10)
 COMPUTED INFLOW: +35

RELEASES +.01
 TIME GI GATES FLOW
 8:00 120
 COMPUTED INFLOW: +8

RELEASES
 TIME GI SHIFT FLOW
 6:21

RELEASES
 TIME GI SHIFT FLOW
 3A 3.34 ϕ 25

RELEASES
 TIME GI SHIFT FLOW
 8A 2.22 -.04 12

CALL WESTPAC WITH ANY RIVER CHANGES OF 50cfs OR MORE:
 HYDRO: 689-4511
 WATER: 689-4337
 COB WRITE: 345-0499

REMARKS:

GARDNERVILLE FLOW (CFS)
 GI 0.83 8 a.m. 93
 SHIFT ϕ
 ADJ GI 0.83 DIFF ϕ

WOODFORDS FLOW (CFS)
 GI 10.10 4:45 a.m. 44
 SHIFT
 ADJ GI DIFF +4

CARSON CITY FLOW (CFS)
 GI 1.78 8 a.m. 56
 SHIFT ϕ
 ADJ GI 1.78 DIFF -3

FT. CHURCHILL FLOW (CFS)
 GI 8.95 4:15 a.m. 31
 SHIFT
 ADJ GI DIFF ϕ

BOCA
 HI 81 LO 33
 PRECIP SNOW
 NEW:
 MONTH-TO-DATE:
 YEAR-TO-DATE:
 EVAPORATION/
 SNOW ON GROUND: In.

TAHOE
 HI 74 LO 41
 PRECIP SNOW
 NEW:
 MONTH-TO-DATE:
 YEAR-TO-DATE:
 EVAPORATION/
 SNOW ON GROUND: 0.08" In.

(S) SUSPECT
 (E) ESTIMATED
 (TM) TELEMETERED READING

DATE: THUR, SEP 16TH, 1999

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

TRUCKEE RIVER

ELEVATION

STORAGE

RELEASES/INFLOW

FARAD
 GH 3.96 FLOW (CFS) 644
 SHIFT 0 8 a.m.
 ADJ GH 3.96 DIFF -6

RENO
 GH 3.26 FLOW (CFS) 435
 SHIFT +03 8 a.m.
 ADJ GH 3.29 DIFF -31

SPARKS
 GH 5.18 FLOW (CFS) 346
 SHIFT +31 8 a.m.
 ADJ GH 5.49 DIFF -83

VISTA
 GH 4.51 FLOW (CFS) 485
 SHIFT _____ 5 a.m.
 ADJ GH _____ DIFF -42

DERBY
 GH 3.06 FLOW (CFS) 407
 SHIFT _____ 5:15 a.m.
 ADJ GH _____ DIFF -31

CANAL@HEAD
 GH 2.58 FLOW (CFS) 122
 SHIFT +38 8 a.m.
 ADJ GH 2.96 DIFF -2

CANAL@WADS
 GH 7.85 FLOW (CFS) 74
 SHIFT _____ 5 a.m.
 ADJ GH _____ DIFF +16

CANAL@HAZEN
 GH 4.00 FLOW (CFS) 0
 SHIFT _____ 6:15 a.m.
 ADJ GH _____ DIFF 0

WADSWORTH
 GH 5.28 FLOW (CFS) 401
 SHIFT _____ 5:30 a.m.
 ADJ GH _____ DIFF -42

NIXON
 GH 4.12 FLOW (CFS) 443
 SHIFT _____ 5 a.m.
 ADJ GH _____ DIFF -4

CARSON RIVER

GARDNERVILLE
 GH 0.83 FLOW (CFS) 93
 SHIFT 0 8 a.m.
 ADJ GH 0.83 DIFF -5

WOODFORDS
 GH 10.03 FLOW (CFS) 40
 SHIFT _____ 4:45 a.m.
 ADJ GH _____ DIFF +10

CARSON CITY
 GH 1.81 FLOW (CFS) 59
 SHIFT 0 8 a.m.
 ADJ GH 1.81 DIFF -9

FT. CHURCHILL
 GH 8.95 FLOW (CFS) 31
 SHIFT _____ 4:15 a.m.
 ADJ GH _____ DIFF 0

TAHOE
 TODAY'S ELEVATION:
6228.14
 CHANGE -1.02

BOCA (TM)
 TODAY'S ELEVATION:
5597.62

STAMPEDE (TM)
 TODAY'S ELEVATION:
5941.48

PROSSER (TM)
 TODAY'S ELEVATION:
5720.81

LAIIONTAN
 TODAY'S ELEVATION:
4151.37

DONNER
 TODAY'S ELEVATION:
5934.34

INDEPENDENCE
 TODAY'S ELEVATION:
6946.54

MARTIS (TM)
 TODAY'S ELEVATION:
5780.27

PYRAMID LAKE
 MOST RECENT ELEVATION: 3818.76
 DATE OF READING: 7-6-99
 CHANGE SINCE OCT. 1: + 5.98

REMARKS:

TODAY 626500 AF
YESTERDAY 629000 AF
CHANGE -2500 AF
 : 2 -1250 cfs
COMP INFLOW -963 cfs

TODAY 33973 AF
PREVIOUS 34045 AF
CHANGE -72 AF
 : 1 DAYS -72 AF/D
 : 2 -36 cfs

TODAY 202395 AF
PREVIOUS 202589 AF
CHANGE -194 AF
 : 1 DAYS -194 AF/D
 : 2 -97

TODAY 17055 AF
PREVIOUS 17281 AF
CHANGE -226 AF
 : 1 DAYS -226 AF/D
 : 2 -113 cfs

TODAY 193784 AF
PREVIOUS 194999 AF
CHANGE -1215 AF

TODAY 8253 AF
PREVIOUS 8295 AF
CHANGE -42 AF

TODAY 792 AF
PREVIOUS 793 AF
CHANGE -1 AF

RELEASES (AVG=287)
 TIME GH SHIFT FLOW
 8:00 3.81 +07 284 (-5)
 GATES OPEN: 2

RELEASES
 TIME GH SHIFT FLOW
 8:00 _____ 130
 COMPUTED INFLOW: +94

RELEASES +03
 TIME OPENING GATES FLOW
 8:00 _____ 100
 COMPUTED INFLOW: +3

RELEASES +01
 TIME GH GATES FLOW
 8:00 _____ 120
 COMPUTED INFLOW: +7

RELEASES
 TIME GH SHIFT FLOW
 _____ _____ 621

RELEASES
 TIME GH SHIFT FLOW
 3A 3.34 0 25

RELEASES (AVG=13)
 TIME GH SHIFT FLOW
 8A 2.23 -04 12 (-2)

CALL HESIPAC WITH ANY RIVER
 CHANGES OF 50cfs OR MORE:
 HYDRO: 609-4541
 WATER: 609-4337
 BOB WHITE: 345-0429

WEATHER

BOCA
 HI 79 LO 32
 PRECIP _____ SNOW _____
 NEW: _____
 MONTH-TO-DATE: _____
 YEAR-TO-DATE: _____
 EVAPORATION/
 SNOW ON GROUND: _____ In.

TAHOE
 HI 72 LO 39
 PRECIP _____ SNOW _____
 NEW: _____
 MONTH-TO-DATE: _____
 YEAR-TO-DATE: _____
 EVAPORATION/
 SNOW ON GROUND: 0.08 In.

(S) SUSPECT
 (E) ESTIMATED
 (TM) TELEMETERED READING

DATE: WED, SEP 15TH, 1999

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

TRUCKEE RIVER ELEVATION STORAGE RELEASES/INFLOW

FARAD GH 3.97 FLOW (CFS) 650 8 a.m. SHIFT 0 ADJ GH 3.97 DIFF -11

TAHOE TODAY'S ELEVATION: 6228.16 CHANGE -.01

TODAY 629000 AF YESTERDAY 630200 AF CHANGE -1200 AF + 2 -600 cfs COMP INFLOW -312 cfs

RELEASES AVG=288 TIME GH SHIFT FLOW 8:00 3.83 +.07 289 (+2)

RENO GH 3.32 FLOW (CFS) 466 8 a.m. SHIFT +.03 ADJ GH 3.35 DIFF +16

BOCA (TM) TODAY'S ELEVATION: 5597.70 CHANGE -

TODAY 34045 AF PREVIOUS 34107 AF CHANGE -62 AF + 1 DAYS -62 AF/D + 2 -31 cfs

RELEASES TIME GH SHIFT FLOW 8:00 AVG=130 130

SPARKS GH 5.33 FLOW (CFS) 429 8 a.m. SHIFT +.31 ADJ GH 5.64 DIFF +67

STAMPEDE (TM) TODAY'S ELEVATION: 5941.54 CHANGE -

TODAY 202589 AF PREVIOUS 202783 AF CHANGE -194 AF + 1 DAYS -194 AF/D + 2 -97 cfs

RELEASES TIME OPENING GATES FLOW 8:00 100

VISTA GH 4.61 FLOW (CFS) 527 8 a.m. SHIFT ADJ GH DIFF +34

PROSSER (TM) TODAY'S ELEVATION: 5721.25 CHANGE -

TODAY 17281 AF PREVIOUS 17484 AF CHANGE -203 AF + 1 DAYS -203 AF/D + 2 -102 cfs

RELEASES TIME GH GATES FLOW 8:00 120

DERBY GH 3.15 FLOW (CFS) 438 5:15 8 a.m. SHIFT ADJ GH DIFF +31

LAIHONTAN TODAY'S ELEVATION: 4151.53 CHANGE -

TODAY 194999 AF PREVIOUS 196367 AF CHANGE -1368 AF

RELEASES TIME GH SHIFT FLOW 6:21

CANAL@HEAD GH 2.62 FLOW (CFS) 124 8 a.m. SHIFT +.38 ADJ GH 3.00 DIFF +1

DONNER TODAY'S ELEVATION: 5934.39 CHANGE -

TODAY 8295 AF PREVIOUS 8346 AF CHANGE -51 AF

RELEASES TIME GH SHIFT FLOW 3A 3.34 0 25

CANAL@WADS GH 8.07 FLOW (CFS) 58 8 a.m. SHIFT ADJ GH DIFF -23

INDEPENDENCE TODAY'S ELEVATION: 6946.57 CHANGE -

TODAY 15605 AF PREVIOUS 15674 AF CHANGE -69 AF

RELEASES TIME GH SHIFT FLOW 3A 2.47 0 14

CANAL@HAZEN GH 3.99 FLOW (CFS) 0 6:15 8 a.m. SHIFT ADJ GH DIFF 0

MARTIS (TM) TODAY'S ELEVATION: 5780.29 CHANGE -

TODAY 793 AF PREVIOUS 791 AF CHANGE +2 AF

RELEASES TIME GH SHIFT FLOW 8A 2.27 -.04 14 (+2) AVG=13

WADSWORTH GH 5.37 FLOW (CFS) 443 5:30 8 a.m. SHIFT ADJ GH DIFF +51

PYRAMID LAKE MUST RECENT ELEVATION: 3818.76 DATE OF READING: 7-6-99 CHANGE SINCE OCT. 1: +5.98

CALL WESTPAC WITH ANY RIVER CHANGES OF 50cfs OR MORE: HYDRO: 689-4541 WATER: 689-4337 GOD BLYST: 345-0499

NIXON GH 4.13 FLOW (CFS) 447 8 a.m. SHIFT ADJ GH DIFF +27

REMARKS:

CARSON RIVER GARDNERVILLE GH 0.85 FLOW (CFS) 98 8 a.m. SHIFT 0 ADJ GH 0.85 DIFF -2

WOODFORDS GH 9.85 FLOW (CFS) 30 6:45 8 a.m. SHIFT ADJ GH DIFF 0

CARSON CITY GH 1.88 FLOW (CFS) 68 8 a.m. SHIFT 0 ADJ GH 1.88 DIFF +4

FT. CHURCHILL GH 8.95 FLOW (CFS) 31 4:15 8 a.m. SHIFT ADJ GH DIFF +1

BOCA HI 78 LO 35 PRECIP SNOW

TAHOE HI 74 LO 42 PRECIP SNOW

NEW: MONTH-TO-DATE: YEAR-TO-DATE: EVAPORATION/ SNOW ON GROUND: In.

NEW: MONTH-TO-DATE: YEAR-TO-DATE: EVAPORATION/ SNOW ON GROUND: 0.06" In.

(S) SUSPECT (E) ESTIMATED (TM) TELEMETERED READING

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

TRUCKEE RIVER

ELEVATION

STORAGE

RELEASES/INFLOW

FARAD FLOW (CFS)
 GH 3.99 8a.m. 661
 SHIFT 0
 ADJ GH 3.99 DIFF +6

RENO FLOW (CFS)
 GH 3.29 8a.m. 450
 SHIFT +0.3
 ADJ GH 3.32 DIFF 0

SPARKS FLOW (CFS)
 GH 5.21 8a.m. 362
 SHIFT +3.1
 ADJ GH 5.52 DIFF 0

VISTA FLOW (CFS)
 GH 4.53 8a.m. 493
 SHIFT _____
 ADJ GH _____ DIFF -8

DERBY FLOW (CFS)
 GH 3.06 5:15 8a.m. 407
 SHIFT _____
 ADJ GH _____ DIFF -7

CANAL@HEAD FLOW (CFS)
 GH 2.60 8a.m. 123
 SHIFT +3.8
 ADJ GH 2.98 DIFF 1

CANAL@WADS FLOW (CFS)
 GH 8.30 8a.m. 81
 SHIFT _____
 ADJ GH _____ DIFF +2

CANAL@HAZEN FLOW (CFS)
 GH 3.87 6:15 8a.m. 0
 SHIFT _____
 ADJ GH _____ DIFF 0

WADSWORTH FLOW (CFS)
 GH 5.26 5:30 8a.m. 392
 SHIFT _____
 ADJ GH _____ DIFF 0

NIXON FLOW (CFS)
 GH 4.07 8a.m. 420
 SHIFT _____
 ADJ GH _____ DIFF -18

CARSON RIVER

GARDNERVILLE FLOW (CFS)
 GH 0.86 8a.m. 100
 SHIFT 0
 ADJ GH 0.86 DIFF -11

WOODFORDS FLOW (CFS)
 GH 9.85 6:45 8a.m. 30
 SHIFT _____
 ADJ GH _____ DIFF -1

CARSON CITY FLOW (CFS)
 GH 1.85 8a.m. 64
 SHIFT 0
 ADJ GH 1.85 DIFF +5

FT. CHURCHILL FLOW (CFS)
 GH 8.94 4:15 8a.m. 30
 SHIFT _____
 ADJ GH _____ DIFF -1

TAHOE
 TODAY'S ELEVATION:
6228.17
 CHANGE -0.1

BOCA (TM)
 TODAY'S ELEVATION:
5597.77

STAMPEDE (TM)
 TODAY'S ELEVATION:
5941.60

PROSSER (TM)
 TODAY'S ELEVATION:
5721.64

LAMONTAN
 TODAY'S ELEVATION:
4151.71

DONNER
 TODAY'S ELEVATION:
5934.45

INDEPENDENCE
 TODAY'S ELEVATION:
6946.67

MARTIS (TM)
 TODAY'S ELEVATION:
5780.26

PYRAMID LAKE
 MOST RECENT ELEVATION: 3818.76
 DATE OF READING: 7-6-99
 CHANGE SINCE OCT. 1: +5.98

REMARKS:

TODAY 630200 AF
YESTERDAY 631400 AF
 CHANGE -1200 AF
 # 2 -600 CFS
 COMP INFLOW -313 CFS

TODAY 34107 AF
PREVIOUS 34197 AF
 CHANGE -90 AF
 # 1 DAYS -90 AF/D
 # 2 -45 CFS

TODAY 202783 AF
PREVIOUS 202944 AF
 CHANGE -161 AF
 # 1 DAYS -161 AF/D
 # 2 -81

TODAY 17484 AF
PREVIOUS 17698 AF
 CHANGE -214 AF
 # 1 DAYS -214 AF/D
 # 2 -107 CFS

TODAY 196367 AF
PREVIOUS 197658 AF
 CHANGE -1291 AF

TODAY 8346 AF
PREVIOUS 8405 AF
 CHANGE -59 AF

TODAY 15674 AF
PREVIOUS 15687 AF
 CHANGE -13 AF

TODAY 791 AF
PREVIOUS 793 AF
 CHANGE -2 AF

RELEASES **AVG=287**
 TIME GH SHIFT FLOW
 8:00 3.82 +0.7 287
 GATES OPEN: 2

RELEASES **0**
 TIME GH SHIFT FLOW
 8:00 _____ 140
 8:30 _____ 130 (-10)
 COMPUTED INFLOW: +95

RELEASES **+0.7**
 TIME OPENING GATES FLOW
 8:00 _____ 100
 COMPUTED INFLOW: +19

RELEASES **+0.1**
 TIME GH GATES FLOW
 8:00 _____ 120
 COMPUTED INFLOW: +13

RELEASES
 TIME GH SHIFT FLOW
 _____ _____ _____ 621

RELEASES **AVG=20.9**
 TIME GH SHIFT FLOW
 3A 3.34 0 25

RELEASES
 TIME GH SHIFT FLOW
 3A 2.97 0 14

RELEASES
 TIME GH SHIFT FLOW
 8A 2.24 -0.4 12

CALL WESPAC WITH ANY RIVER CHANGES OF 50cfs OR MORE:
 HYDRO: 609-4541
 WATER: 609-4337
 BOB WHITE: 345-0429

BOCA
 HI 78 LO 33
 PRECIP SNOW
 NEW: _____
 MONTH-TO-DATE: _____
 YEAR-TO-DATE: _____
 EVAPORATION/ SNOW ON GROUND: _____ In.

TAHOE
 HI 68 LO 43
 PRECIP SNOW
 NEW: _____
 MONTH-TO-DATE: _____
 YEAR-TO-DATE: _____
 EVAPORATION/ SNOW ON GROUND: 0.10 In.

(S) SUSPECT
 (E) ESTIMATED
 (TM) TELEMETERED READING

DATE: MON, SEP 13TH 1999

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

TRUCKEE RIVER

ELEVATION

STORAGE

RELEASES/INFLOW

FARAD
 FLOW (CFS)
 GH 3.98 8 a.m. 655
 SHIFT 0
 ADJ GH 3.98 DIFF 0

RENO
 FLOW (CFS)
 GH 3.29 8 a.m. 450
 SHIFT +0.03
 ADJ GH 3.32 DIFF -16

SPARKS
 FLOW (CFS)
 GH 5.21 8 a.m. 362
 SHIFT +3.1
 ADJ GH 5.52 DIFF -22

VISTA
 FLOW (CFS)
 GH 4.55 5 a.m. 501
 SHIFT _____
 ADJ GH _____ DIFF -38

DERBY
 FLOW (CFS)
 GH 3.08 5/5 8 a.m. 414
 SHIFT _____
 ADJ GH _____ DIFF -24

CANAL@HEAD
 FLOW (CFS)
 GH _____ 8 a.m. NR
 SHIFT +0.38
 ADJ GH _____ DIFF _____

CANAL@WADS
 FLOW (CFS)
 GH 8.27 5 a.m. 79
 SHIFT _____
 ADJ GH _____ DIFF -8

CANAL@HAZEN
 FLOW (CFS)
 GH 3.91 4/5 8 a.m. 0
 SHIFT _____
 ADJ GH _____ DIFF 0

WADSWORTH
 FLOW (CFS)
 GH 5.26 5/30 8 a.m. 392
 SHIFT _____
 ADJ GH _____ DIFF -32

NIXON
 FLOW (CFS)
 GH 4.11 5 a.m. 438
 SHIFT _____
 ADJ GH _____ DIFF -32

CARSON RIVER

GARDNERVILLE
 FLOW (CFS)
 GH 0.90 8 a.m. 111
 SHIFT 0
 ADJ GH 0.90 DIFF -10

WOODFORDS
 FLOW (CFS)
 GH 9.87 4/5 8 a.m. 31
 SHIFT _____
 ADJ GH _____ DIFF -7

CARSON CITY
 FLOW (CFS)
 GH 1.81 8 a.m. 59
 SHIFT 0
 ADJ GH 1.81 DIFF -3

FT. CHURCHILL
 FLOW (CFS)
 GH 8.95 5/5 8 a.m. 31
 SHIFT _____
 ADJ GH _____ DIFF +1

TAHOE
 TODAY'S ELEVATION:
6228.18
 CHANGE -0.01

BOCA (TM)
 TODAY'S ELEVATION:
5597.87

STAMPEDE (TM)
 TODAY'S ELEVATION:
5941.65

PROSSER (TM)
 TODAY'S ELEVATION:
5722.05

LAIIONTAN
 TODAY'S ELEVATION:
4151.88

DONNER
 TODAY'S ELEVATION:
5934.52

INDEPENDENCE
 TODAY'S ELEVATION:
6946.69

MARTIS (TM)
 TODAY'S ELEVATION:
5780.28

PYRAMID LAKE
 MOST RECENT ELEVATION: 3818.76
 DATE OF READING: 7-6-99
 CHANGE SINCE OCT. 1: +5.98

REMARKS:

TODAY 631400 AF
YESTERDAY 632700 AF
CHANGE -1300 AF
 + 2 -650 cfs
COMP INFLOW -363 cfs

TODAY 34197 AF
PREVIOUS 34286 AF
CHANGE -89 AF
 + 1 DAYS -89 AF/D
 + 2 -45 cfs

TODAY 202944 AF
PREVIOUS 203106 AF
CHANGE -162 AF
 + 1 DAYS -162 AF/D
 + 2 -81

TODAY 17698 AF
PREVIOUS 17915 AF
CHANGE -217 AF
 + 1 DAYS -217 AF/D
 + 2 -109 cfs

TODAY 197658 AF
PREVIOUS 199115 AF
CHANGE -1457 AF

TODAY 8405 AF
PREVIOUS 8448 AF
CHANGE -43 AF

TODAY 15687 AF
PREVIOUS 15694 AF
CHANGE -7 AF

TODAY 793 AF
PREVIOUS 793 AF
CHANGE 0 AF

RELEASES (AVG=287)
 TIME GH SHIFT FLOW
 8:00 3.82 +07 287
 GATES OPEN: 2

RELEASES
 TIME GH SHIFT FLOW
 8:00 _____ 140
 COMPUTED INFLOW: +95

RELEASES (+0.0)
 TIME OPENING GATES FLOW
 8:00 _____ 100
 COMPUTED INFLOW: +19

RELEASES (+0.0)
 TIME GH GATES FLOW
 8:00 _____ 120
 COMPUTED INFLOW: +11

RELEASES
 TIME GH SHIFT FLOW
 _____ _____ 621

RELEASES
 TIME GH SHIFT FLOW
 3A 3.24 0 16
 17:00 3.34 0 25 (+9)

RELEASES (AVG=14.5)
 TIME GH SHIFT FLOW
 3A 2.47 0 14 (-)

RELEASES (AVG=12.5)
 TIME GH SHIFT FLOW
 8A 2.24 -0.04 12 (-)

CALL WESTPAC WITH ANY RIVER
 CHANGES OF 50cfs OR MORE:
 HYDRO: 609-4541
 WATER: 609-4337
 COB WHITE: 345-0499

WEATHER

BOCA
 HI 77 LO 34
 PRECIP _____ SNOW _____
 NEW: _____
 MONTH-TO-DATE: _____
 YEAR-TO-DATE: _____
 EVAPORATION/
 SNOW ON GROUND: _____ in.

TAHOE
 HI 75 LO 41
 PRECIP _____ SNOW _____
 NEW: _____
 MONTH-TO-DATE: _____
 YEAR-TO-DATE: _____
 EVAPORATION/
 SNOW ON GROUND: 0.08' in.

(S) SUSPECT
 (E) ESTIMATED
 (TM) TELEMETERED READING

DATE: SUN, SEP 12th, 1999

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

TRUCKEE RIVER

ELEVATION

STORAGE

RELEASES/INFLOW

FARAD
GHI 3.98 FLOW (CFS)
SHIFT 0 8 a.m. 655
ADJ GHI 3.98 DIFF -12

RENO
GHI 3.32 FLOW (CFS)
SHIFT +.03 8 a.m. 466
ADJ GHI 3.35 DIFF -5

SPARKS
GHI 5.25 FLOW (CFS)
SHIFT +.31 8 a.m. 384
ADJ GHI 5.56 DIFF -5

VISTA
GHI 4.64 FLOW (CFS)
SHIFT 5 a.m. 539
ADJ GHI DIFF +17

DERBY
GHI 3.15 FLOW (CFS)
SHIFT 5:15 8 a.m. 438
ADJ GHI DIFF -11

CANAL@HEAD
GHI FLOW (CFS)
SHIFT +.38 8 a.m. NR
ADJ GHI DIFF

CANAL@WADS
GHI 8.02 FLOW (CFS)
SHIFT 8 a.m. 87
ADJ GHI DIFF +40

CANAL@HAZEN
GHI 3.96 FLOW (CFS)
SHIFT 8 a.m. 0
ADJ GHI DIFF 0

WADSWORTH
GHI 5.33 FLOW (CFS)
SHIFT 5:30 8 a.m. 424
ADJ GHI DIFF -38

NIXON
GHI 4.18 FLOW (CFS)
SHIFT 8 a.m. 470
ADJ GHI DIFF +14

CARSON RIVER

GARDNERVILLE
GHI 0.94 FLOW (CFS)
SHIFT 0 8 a.m. 121
ADJ GHI 0.94 DIFF -14

WOODFORDS
GHI 10.01 FLOW (CFS)
SHIFT 8 a.m. 38
ADJ GHI DIFF +7

CARSON CITY
GHI 1.83 FLOW (CFS)
SHIFT 8 a.m. 62
ADJ GHI 1.83 DIFF +5

FT. CHURCHILL
GHI 8.94 FLOW (CFS)
SHIFT 8 a.m. 30
ADJ GHI DIFF 0

TAHOE
TODAY'S ELEVATION:
6228.19
CHANGE -.02

BOCA (TM)
TODAY'S ELEVATION:
5597.97

STAMPEDE (TM)
TODAY'S ELEVATION:
5941.70

PROSSER (TM)
TODAY'S ELEVATION:
5722.46

LAIHONTAN
TODAY'S ELEVATION:
4152.07

DONNER
TODAY'S ELEVATION:
5934.57

INDEPENDENCE
TODAY'S ELEVATION:
6946.70

MARTIS (TM)
TODAY'S ELEVATION:
5780.28

PYRAMID LAKE
MOST RECENT ELEVATION: 3818.76
DATE OF READING: 7-6-99
CHANGE SINCE OCT. 1: +5.98

TODAY 632700 AF
YESTERDAY 635100 AF
CHANGE -2400 AF
+ 2 -1200 CFS
COMP INFLOW -914 CFS

TODAY 34286 AF
PREVIOUS 34376 AF
CHANGE -90 AF
+ 1 DAYS -90 AF/D
+ 2 -45 CFS

TODAY 203106 AF
PREVIOUS 203300 AF
CHANGE -194 AF
+ 1 DAYS -194 AF/D
+ 2 -97

TODAY 17915 AF
PREVIOUS 18122 AF
CHANGE -207 AF
+ 1 DAYS -207 AF/D
+ 2 -104 CFS

TODAY 199115 AF
PREVIOUS 200363 AF
CHANGE -1248 AF

TODAY 8448 AF
PREVIOUS 8473 AF
CHANGE -25 AF

TODAY 15694 AF
PREVIOUS 15701 AF
CHANGE -7 AF

TODAY 793 AF
PREVIOUS 793 AF
CHANGE 0 AF

RELEASES (AVG=286)
TIME GHI SHIFT FLOW
8:00 3.82 +.07 282 (+3)

GATES OPEN: 2
RELEASES
TIME GHI SHIFT FLOW
8:00 (AVG=140) 140
COMPUTED INFLOW: +95

RELEASES +.03
TIME OPENING GATES FLOW
8:00 100
COMPUTED INFLOW: +3

RELEASES +.01
TIME GHI GATES FLOW
8:00 120
COMPUTED INFLOW: +16

RELEASES
TIME GHI SHIFT FLOW
6:21

RELEASES
TIME GHI SHIFT FLOW
3A 3.24 0 16

RELEASES
TIME GHI SHIFT FLOW
3A 2.49 0 15

RELEASES (AVG=12.5)
TIME GHI SHIFT FLOW
8 A 2.25 -.04 13 (F)

CALL WESTPAC WITH ANY RIVER
CHANGES OF 50cfs OR MORE:
HYDRO: 609-4541
WATER: 609-4337
BOB WHITE: 345-0409

REMARKS:

WEATHER

BOCA

HI 76 LO 33

PRECIP SNOW
TR 0

HEW:

MONTH-TO-DATE:

YEAR-TO-DATE:

EVAPORATION/
SNOW ON GROUND: In.

TAHOE

HI 72 LO 42

PRECIP SNOW
0 0

HEW:

MONTH-TO-DATE:

YEAR-TO-DATE:

EVAPORATION/
SNOW ON GROUND: 0.04 In.

(S) SUSPECT
(E) ESTIMATED
(TM) TELEMETERED READING

DATE: SAT, SEP 11th, 1999

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

TRUCKEE RIVER		ELEVATION	STORAGE	RELEASES/INFLOW
FARAD	FLOW (CFS)	TANOE	TODAY	RELEASES (AVG=283)
GH 4.00	8 a.m. 667	TODAY'S ELEVATION:	635100 AF	TIME GH SHIFT FLOW
SHIFT 0		6228.21	YESTERDAY 635100 AF	8:00 3.81 +.07 284 (+2)
ADJ GH 4.00	DIFF +12	CHANGE 0	CHANGE 0 AF	
RENO	FLOW (CFS)	BOCA (FM)	TODAY 34376 AF	RELEASES 0
GH 3.33	8 a.m. 471	TODAY'S ELEVATION:	PREVIOUS 34475 AF	TIME GH SHIFT FLOW
SHIFT +.03		5598.07	CHANGE -99 AF	8:00 (AVG=150) 150
ADJ GH 3.36	DIFF +26	CHANGE 0	± 1 DAYS -99 AF/D	8:30 140 (-10)
SPARKS	FLOW (CFS)	STAMPEDE (FM)	TODAY 203300 AF	COMPUTED INFLOW: +100
GH 5.26	8 a.m. 389	TODAY'S ELEVATION:	PREVIOUS 203462 AF	RELEASES +.03
SHIFT +.31		5941.76	CHANGE -162 AF	TIME OPENING GATES FLOW
ADJ GH 5.57	DIFF +16	CHANGE 0	± 1 DAYS -162 AF/D	8:00 100
VISTA	FLOW (CFS)	PROSSER (FM)	TODAY 18122 AF	COMPUTED INFLOW: +19
GH 4.60	8 a.m. 522	TODAY'S ELEVATION:	PREVIOUS 18326 AF	RELEASES +.01
SHIFT		5722.85	CHANGE -204 AF	TIME GH GATES FLOW
ADJ GH	DIFF +12	CHANGE 0	± 1 DAYS -204 AF/D	8:00 100
DERBY	FLOW (CFS)	LAIHONTAN	TODAY 200363 AF	COMPUTED INFLOW: +18
GH 3.18	8 a.m. 449	TODAY'S ELEVATION:	PREVIOUS 201923 AF	RELEASES 13.5
SHIFT		4152.23	CHANGE -1560 AF	TIME GH SHIFT FLOW
ADJ GH	DIFF +22	CHANGE 0	± 1 DAYS -1560 AF/D	3A 3.24 0 16
CANAL@HEAD	FLOW (CFS)	DONNER	TODAY 8473 AF	RELEASES (AVG=13.5)
GH 2.61	8 a.m. 124	TODAY'S ELEVATION:	PREVIOUS 8448 AF	TIME GH SHIFT FLOW
SHIFT +.38		5934.60	CHANGE +25 AF	3A 3.24 0 16
ADJ GH 2.99	DIFF -2	CHANGE 0	± 1 DAYS +25 AF/D	
CANAL@WADS	FLOW (CFS)	INDEPENDENCE	TODAY 15701 AF	RELEASES (AVG=14.5)
GH 8.12	8 a.m. 47	TODAY'S ELEVATION:	PREVIOUS 15728 AF	TIME GH SHIFT FLOW
SHIFT		6946.71	CHANGE -27 AF	3A 2.49 0 15 (+1)
ADJ GH	DIFF -3	CHANGE 0	± 1 DAYS -27 AF/D	
CANAL@HAZEN	FLOW (CFS)	MARTIS (FM)	TODAY 793 AF	RELEASES
GH 4.06	8 a.m. 0	TODAY'S ELEVATION:	PREVIOUS 791 AF	TIME GH SHIFT FLOW
SHIFT		5780.28	CHANGE +2 AF	8A 2.24 -.04 12
ADJ GH	DIFF -12	CHANGE 0	± 1 DAYS +2 AF/D	
WADSWORTH	FLOW (CFS)	PYRAMID LAKE	MOST RECENT ELEVATION: 3818.76	CALL WESTPAC WITH ANY RIVER
GH 5.41	8:30 a.m. 462	DATE OF READING: 7-6-99	CHANGE SINCE OCT. 1: +5.98	CHANGES OF 50CFS OR MORE:
SHIFT				HYDRO: 609-4541
ADJ GH	DIFF +14			WATER: 609-4337
NIXON	FLOW (CFS)			BOB WATTS: 345-0409
GH 4.15	8 a.m. 456			
SHIFT				
ADJ GH	DIFF 0			
CARSON RIVER				

GARDHERVILLE	FLOW (CFS)
GH 0.95	8 a.m. 135
SHIFT +.04	
ADJ GH 0.99	DIFF +8
WOODFORDS	FLOW (CFS)
GH 9.86	8 a.m. 31
SHIFT	
ADJ GH	DIFF +1
CARSON CITY	FLOW (CFS)
GH 1.79	8 a.m. 57
SHIFT 0	
ADJ GH 1.79	DIFF +9
FT. CHURCHILL	FLOW (CFS)
GH 8.94	8 a.m. 30
SHIFT	
ADJ GH	DIFF 0

REMARKS:

BOCA		TANOE	
HI 75	LO 37	HI 70	LO 42
PRECIP 0.05"	SNOW 0	PRECIP 0.10"	SNOW 0
NEW: 0.05"	0	NEW: 0.10"	0
MONTH-TO-DATE: 0.05"	0	MONTH-TO-DATE: 0.10"	0
YEAR-TO-DATE: 23.58"	105.5"	YEAR-TO-DATE: 41.73"	275"
EVAPORATION/ SNOW ON GROUND:	IN.	EVAPORATION/ SNOW ON GROUND:	-.01 IN.

(S) SUSPECT
(E) ESTIMATED
(TM) TELEMETERED READING

DATE: FRI, SEP 10TH, 1999

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

TRUCKEE RIVER

ELEVATION

STORAGE

RELEASES/INFLOW

FARAD
 GH 3.98 FLOW (CFS)
 SHIFT 0 8 a.m. 655
 ADJ GH 3.98 DIFF -6

RENO
 GH 3.28 FLOW (CFS)
 SHIFT +0.03 8 a.m. 445
 ADJ GH 3.31 DIFF 0

SPARKS
 GH 5.23 FLOW (CFS)
 SHIFT +0.31 8 a.m. 373
 ADJ GH 5.54 DIFF 0

VISTA
 GH 4.57 FLOW (CFS)
 SHIFT _____ 8 a.m. 510
 ADJ GH _____ DIFF -12

DERBY
 GH 3.12 FLOW (CFS)
 SHIFT _____ 5:15 a.m. 427
 ADJ GH _____ DIFF 0

CANAL@HEAD
 GH 2.65 FLOW (CFS)
 SHIFT +0.38 8 a.m. 126
 ADJ GH 3.03 DIFF -1

CANAL@WADS
 GH 8.14 FLOW (CFS)
 SHIFT _____ 8 a.m. 50
 ADJ GH _____ DIFF +26

CANAL@HAZEN
 GH 5.00 FLOW (CFS)
 SHIFT _____ 8:15 a.m. 12
 ADJ GH _____ DIFF -6

WADSWORTH
 GH 5.38 FLOW (CFS)
 SHIFT _____ 8:30 a.m. 448
 ADJ GH _____ DIFF -34

NIXON
 GH 4.15 FLOW (CFS)
 SHIFT _____ 8 a.m. 456
 ADJ GH _____ DIFF -19

CARSON RIVER

GARDNERVILLE
 GH 0.92 FLOW (CFS)
 SHIFT +0.04 8 a.m. 127
 ADJ GH 0.96 DIFF +6

WOODFORDS
 GH 9.84 FLOW (CFS)
 SHIFT _____ 8:15 a.m. 30
 ADJ GH _____ DIFF +2

CARSON CITY
 GH 1.71 FLOW (CFS)
 SHIFT 0 8 a.m. 48
 ADJ GH 1.71 DIFF -7

FT. CHURCHILL
 GH 8.94 FLOW (CFS)
 SHIFT _____ 8:15 a.m. 30
 ADJ GH _____ DIFF -1

TAHOE
 TODAY'S ELEVATION:
6228.21
 CHANGE -0.01

BOCA (TM)
 TODAY'S ELEVATION:
5598.18

STAMPEDE (TM)
 TODAY'S ELEVATION:
5941.81

PROSSER (TM)
 TODAY'S ELEVATION:
5723.23

LAHONTAN
 TODAY'S ELEVATION:
4152.43

DONNER
 TODAY'S ELEVATION:
5934.57

INDEPENDENCE
 TODAY'S ELEVATION:
6946.75

MARTIS (TM)
 TODAY'S ELEVATION:
5780.26

PYRAMID LAKE
 MOST RECENT ELEVATION: 3818.76
 DATE OF READING: 7-6-99
 CHANGE SINCE OCT. 1: +5.98

REMARKS:

TODAY 635100 AF
YESTERDAY 636400 AF
CHANGE -1300 AF
 # 2 -650 cfs
COMP INFLOW -367 cfs

TODAY 34475 AF
PREVIOUS 34609 AF
CHANGE -134 AF
 # 1 DAYS -134 AF/D
 # 2 -67 cfs

TODAY 203462 AF
PREVIOUS 203624 AF
CHANGE -162 AF
 # 1 DAYS -162 AF/D
 # 2 -81

TODAY 18326 AF
PREVIOUS 18548 AF
CHANGE -222 AF
 # 1 DAYS -222 AF/D
 # 2 -111 cfs

TODAY 201923 AF
PREVIOUS 203405 AF
CHANGE -1482 AF

TODAY 8448 AF
PREVIOUS 8422 AF
CHANGE +26 AF

TODAY 15728 AF
PREVIOUS 15763 AF
CHANGE -35 AF

TODAY 791 AF
PREVIOUS 793 AF
CHANGE -2 AF

RELEASES AVG=283
 TIME GH SHIFT FLOW
 8:00 3.80 +0.07 282 (E)
 GATES OPEN: 2

RELEASES
 TIME GH SHIFT FLOW
 8:00 _____ 160
 8:30 _____ 150 (E)
 COMPUTED INFLOW: +93

RELEASES +0.03
 TIME OPENING GATES FLOW
 8:00 _____ 100
 COMPUTED INFLOW: +19

RELEASES +0.01
 TIME GH GATES FLOW
 8:00 _____ 120
 COMPUTED INFLOW: +9

RELEASES
 TIME GH SHIFT FLOW
 _____ _____ _____ 630

RELEASES
 TIME GH SHIFT FLOW
 3A 3.08 0 6
 9:00 3.24 0 16 (E)

RELEASES
 TIME GH SHIFT FLOW
 3A 2.48 0 14

RELEASES AVG=12.5
 TIME GH SHIFT FLOW
 8A 2.24 -0.04 12 (E)

CALL WESTPAC WITH ANY RIVER
 CHANGES OF 50CFS OR MORE:
 HYDRO: 609-4511
 WATER: 609-4337
 BOB WHITE: 245-0489

BOCA
 HI 78 LO 36
 PRECIP _____ SNOW _____
 REM: _____
 MONTH-TO-DATE: _____
 YEAR-TO-DATE: _____
 EVAPORATION/
 SNOW ON GROUND: _____ In.

TAHOE
 HI 69 LO 46
 PRECIP _____ SNOW _____
 REM: _____
 MONTH-TO-DATE: _____
 YEAR-TO-DATE: _____
 EVAPORATION/
 SNOW ON GROUND: 0.08" In.

(S) SUSPECT
 (E) ESTIMATED
 (TM) TELEMETERED READING

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

TRUCKEE RIVER ELEVATION STORAGE RELEASES/INFLOW

Table with columns for station name, GHI, FLOW (CFS), and DIFF. Rows include FARAD, RENØ, SPARKS, VISTA, DERBY, CANAL@HEAD, CANAL@WADS, CANAL@HAZEN, WADSWORTH, NIXON, and CARSON RIVER.

Table with columns for station name, TODAY'S ELEVATION, and CHANGE. Rows include TAIHOE, BOCA, STAMPEDE, PROSSER, LAIONTAN, DONNER, INDEPENDENCE, MARTIS, and PYRAMID LAKE.

Table with columns for TIME, GHI, SHIFT, and FLOW. Rows include TAIHOE, BOCA, STAMPEDE, PROSSER, LAIONTAN, DONNER, INDEPENDENCE, and MARTIS.

Table with columns for station name, GHI, FLOW (CFS), and DIFF. Rows include GARDNERVILLE, WOODFORDS, CARSON CITY, and FT. CHURCHILL.

REMARKS: [Empty space for notes]

Table with columns for HEATHER, BOCA, and TAIHOE. Includes sub-columns for PRECIP, SNOW, and EVAPORATION.

(S) SUSPECT (E) ESTIMATED (TM) TELEMETERED READING

DATE: WED, SEP 8TH, 1999

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

TRUCKEE RIVER		ELEVATION	STORAGE	RELEASES/INFLOW
FARAD GHI <u>3.97</u> SHIFT <u>0</u> ADJ GHI <u>3.97</u>	FLOW (CFS) 8a.m. <u>650</u> DIFF <u>0</u>	TAHOE TODAY'S ELEVATION: <u>6228.23</u> CHANGE <u>0</u>	TODAY <u>637600</u> AF YESTERDAY <u>637600</u> AF CHANGE <u>0</u> AF + 2 <u>0</u> cfs COMP INFLOW <u>+284</u> cfs	RELEASES (AVG = 284) TIME GHI SHIFT FLOW 8:00 <u>3.81</u> +.07 <u>284</u> GATES OPEN: <u>2</u>
RENO GHI <u>3.30</u> SHIFT <u>+03</u> ADJ GHI <u>3.33</u>	FLOW (CFS) 8a.m. <u>456</u> DIFF <u>0</u>	BOCA (TM) TODAY'S ELEVATION: <u>5598.47</u> CHANGE <u>0</u>	TODAY <u>34735</u> AF PREVIOUS <u>34862</u> AF CHANGE <u>-127</u> AF + 1 DAYS <u>-127</u> AF/D + 2 <u>-64</u> cfs	RELEASES TIME GHI SHIFT FLOW 8:00 _____ <u>160</u> COMPUTED INFLOW: <u>+96</u>
SPARKS GHI <u>5.23</u> SHIFT <u>+31</u> ADJ GHI <u>5.54</u>	FLOW (CFS) 8a.m. <u>373</u> DIFF <u>-16</u>	STAMPEDE (TM) TODAY'S ELEVATION: <u>5941.91</u> CHANGE <u>0</u>	TODAY <u>203786</u> AF PREVIOUS <u>203948</u> AF CHANGE <u>-162</u> AF + 1 DAYS <u>-162</u> AF/D + 2 <u>-81</u> cfs	RELEASES +.02 TIME OPENING GATES FLOW 8:00 _____ <u>100</u> COMPUTED INFLOW: <u>+19</u>
VISTA GHI <u>4.58</u> SHIFT _____ ADJ GHI _____	FLOW (CFS) 5a.m. <u>514</u> DIFF <u>-13</u>	PROSSER (TA) TODAY'S ELEVATION: <u>5724.05</u> CHANGE <u>0</u>	TODAY <u>18770</u> AF PREVIOUS <u>18990</u> AF CHANGE <u>-220</u> AF + 1 DAYS <u>-220</u> AF/D + 2 <u>-110</u> cfs	RELEASES +.01 TIME GHI GATES FLOW 8:00 _____ <u>120</u> COMPUTED INFLOW: <u>+10</u>
DERBY GHI <u>3.15</u> SHIFT _____ ADJ GHI _____	FLOW (CFS) 5:15 8a.m. <u>438</u> DIFF <u>+7</u>	LAIONTAN TODAY'S ELEVATION: <u>4152.77</u> CHANGE <u>0</u>	TODAY <u>204575</u> AF PREVIOUS <u>205745</u> AF CHANGE <u>-1170</u> AF + 1 DAYS _____ AF/D + 2 _____ cfs	RELEASES +.01 TIME GHI GATES FLOW 8:00 _____ <u>120</u> COMPUTED INFLOW: <u>+10</u>
CANAL@HEAD GHI <u>2.67</u> SHIFT <u>+38</u> ADJ GHI <u>3.05</u>	FLOW (CFS) 8a.m. <u>127</u> DIFF _____	DONNER TODAY'S ELEVATION: <u>5934.54</u> CHANGE <u>0</u>	TODAY <u>8422</u> AF PREVIOUS <u>8422</u> AF CHANGE <u>0</u> AF	RELEASES TIME GHI SHIFT FLOW 3A <u>3.08</u> <u>0</u> <u>6</u>
CANAL@WADS GHI <u>8.39</u> SHIFT _____ ADJ GHI _____	FLOW (CFS) 8a.m. <u>42</u> DIFF <u>-33</u>	INDEPENDENCE TODAY'S ELEVATION: <u>6946.82</u> CHANGE <u>0</u>	TODAY <u>15776</u> AF PREVIOUS <u>15804</u> AF CHANGE <u>-28</u> AF	RELEASES TIME GHI SHIFT FLOW 3A <u>2.48</u> <u>0</u> <u>14</u>
CANAL@HAZEN GHI <u>5.05</u> SHIFT _____ ADJ GHI _____	FLOW (CFS) 4:15 8a.m. <u>14</u> DIFF <u>+13</u>	MARTIS (TM) TODAY'S ELEVATION: <u>5780.28</u> CHANGE <u>0</u>	TODAY <u>793</u> AF PREVIOUS <u>793</u> AF CHANGE <u>0</u> AF	RELEASES TIME GHI SHIFT FLOW 8A <u>2.25</u> -.04 <u>13</u>
WADSWORTH GHI <u>5.41</u> SHIFT _____ ADJ GHI _____	FLOW (CFS) 5:30 8a.m. <u>462</u> DIFF <u>+38</u>	PYRAMID LAKE MUST RECENT ELEVATION: <u>3818.76</u> DATE OF READING: <u>7-6-99</u> CHANGE SINCE OCT. 1: <u>+5.98</u>	TODAY <u>793</u> AF PREVIOUS <u>793</u> AF CHANGE <u>0</u> AF	RELEASES TIME GHI SHIFT FLOW 8A <u>2.25</u> -.04 <u>13</u>
NIXON GHI <u>4.16</u> SHIFT _____ ADJ GHI _____	FLOW (CFS) 8a.m. <u>461</u> DIFF <u>+32</u>	REMARKS:		
CARSON RIVER				

GARDNERVILLE GHI <u>0.91</u> SHIFT <u>+04</u> ADJ GHI <u>0.95</u>	FLOW (CFS) 8a.m. <u>124</u> DIFF <u>+5</u>
WOODFORDS GHI <u>9.86</u> SHIFT _____ ADJ GHI _____	FLOW (CFS) 4:45 8a.m. <u>37</u> DIFF <u>-1</u>
CARSON CITY GHI _____ SHIFT <u>0</u> ADJ GHI _____	FLOW (CFS) 8a.m. <u>NR</u> DIFF _____
FT. CHURCHILL GHI <u>8.93</u> SHIFT _____ ADJ GHI _____	FLOW (CFS) 4:15 8a.m. <u>29</u> DIFF <u>-1</u>

BOCA		TAHOE	
HEATHIER	III <u>83</u> LO <u>32</u>	III <u>76</u> LO <u>40</u>	
PRECIP	SNOW	PRECIP	SNOW
NEW:	_____	NEW:	_____
MONTH-TO-DATE:	_____	MONTH-TO-DATE:	_____
YEAR-TO-DATE:	_____	YEAR-TO-DATE:	_____
EVAPORATION/ SNOW ON GROUND:	In. _____	EVAPORATION/ SNOW ON GROUND:	<u>0.10</u> " In.

(S) SUSPECT
(E) ESTIMATED
(TM) TELEMETERED READING

DATE: TUE, SEP 7TH, 1999

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

TRUCKEE RIVER ELEVATION STORAGE RELEASES/INFLOW

FARAD GH 3.97 FLOW (CFS) 650 8 a.m. SHIFT 0 ADJ GH 3.97 DIFF -5

RENO GH 3.30 FLOW (CFS) 456 8 a.m. SHIFT +.03 ADJ GH 3.33 DIFF 0

SPARKS GH 5.26 FLOW (CFS) 389 8 a.m. SHIFT +.31 ADJ GH 5.57 DIFF 0

VISTA GH 4.61 FLOW (CFS) 507 8 a.m. SHIFT ADJ GH DIFF +17

DERBY GH 3.13 FLOW (CFS) 431 5:15 8 a.m. SHIFT ADJ GH DIFF +4

CANAL@HEAD GH NR FLOW (CFS) NR 8 a.m. SHIFT +.38 ADJ GH DIFF

CANAL@WADS GH 8.52 FLOW (CFS) 75 8 a.m. SHIFT ADJ GH DIFF -20

CANAL@HAZEN GH 4.36 FLOW (CFS) 1 6:15 8 a.m. SHIFT ADJ GH DIFF -13

WADSWORTH GH 5.33 FLOW (CFS) 424 5:30 8 a.m. SHIFT ADJ GH DIFF +76

NIXON GH 4.09 FLOW (CFS) 429 8 a.m. SHIFT ADJ GH DIFF +26

TAHOE TODAY'S ELEVATION: 6228.23 CHANGE -.01

BOCA (TM) TODAY'S ELEVATION: 5598.61

STAMPEDE (TM) TODAY'S ELEVATION: 5941.96

PROSSER (TM) TODAY'S ELEVATION: 5724.45

LAHONTAN TODAY'S ELEVATION: 4152.92

DONNER TODAY'S ELEVATION: 5934.54

INDEPENDENCE TODAY'S ELEVATION: 6946.86

MARTIS (FM) TODAY'S ELEVATION: 5780.28

PYRAMID LAKE MOST RECENT ELEVATION: 3818.76 DATE OF READING: 7-6-99 CHANGE SINCE OCT. 1: +5.98

TODAY 637600 AF YESTERDAY 638800 AF CHANGE -1200 AF + 2 -600 cfs COMP INFLOW -316 cfs

TODAY 34862 AF PREVIOUS 34988 AF CHANGE -126 AF + 1 DAYS -126 AF/U + 2 -63 cfs

TODAY 203948 AF PREVIOUS 204111 AF CHANGE -163 AF + 1 DAYS -163 AF/D + 2 -82

TODAY 18990 AF PREVIOUS 19212 AF CHANGE -222 AF + 1 DAYS -222 AF/U + 2 -111 cfs

TODAY 205745 AF PREVIOUS 207013 AF CHANGE -1268 AF

TODAY 8422 AF PREVIOUS 8431 AF CHANGE -9 AF

TODAY 15804 AF PREVIOUS 15845 AF CHANGE -41 AF

TODAY 793 AF PREVIOUS 793 AF CHANGE 0 AF

RELEASES (AVG=284) TIME GH SHIFT FLOW 8:00 3.81 +.07 284

RELEASES TIME GH SHIFT FLOW 8:00 160 COMPUTED INFLOW: +97

RELEASES TIME OPENING GATES FLOW 8:00 100 COMPUTED INFLOW: +18

RELEASES TIME GH GATES FLOW 8:00 120 COMPUTED INFLOW: +9

RELEASES TIME GH SHIFT FLOW 6:30 630

RELEASES TIME GH SHIFT FLOW 3A 3.08 0 6

RELEASES TIME GH SHIFT FLOW 3A 2.48 0 14

RELEASES TIME GH SHIFT FLOW 8A 2.25 -.04 13

CALL WESTPAC WITH ANY RIVER CHANGES OF 50cfs OR MORE: HYDRO: 609-4541 WATER: 609-4337 BOB WHITE: 345-0489

REMARKS:

GARDNERVILLE GH 0.89 FLOW (CFS) 119 8 a.m. SHIFT +.04 ADJ GH 0.93 DIFF -2

WOODFORDS GH 9.88 FLOW (CFS) 38 6:45 8 a.m. SHIFT ADJ GH DIFF -2

CARSON CITY GH NR FLOW (CFS) NR 8 a.m. SHIFT 0 ADJ GH DIFF

FT. CHURCHILL GH 8.94 FLOW (CFS) 30 6:15 8 a.m. SHIFT ADJ GH DIFF +2

BOCA III 82 LO 33 PRECIP SNOW NEW: MONTH-TO-DATE: YEAR-TO-DATE: EVAPORATION/ SNOW ON GROUND: in.

TAHOE III 79 LO 42 PRECIP SNOW NEW: MONTH-TO-DATE: YEAR-TO-DATE: (EVAPORATION) SNOW ON GROUND: 0.06" in.

(S) SUSPECT (E) ESTIMATED (TM) TELEMETERED READING

DATE: MON, SEP 6TH, 1999

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

TRUCKEE RIVER

ELEVATION

STORAGE

RELEASES/INFLOW

FARAD
GH 3.98 FLOW (CFS) 655
SHIFT 0 8a.m.
ADJ GH 3.98 DIFF 0

RENO
GH 3.30 FLOW (CFS) 456
SHIFT +.03 8a.m.
ADJ GH 3.33 DIFF -15

SPARKS
GH 5.26 FLOW (CFS) 389
SHIFT +.31 8a.m.
ADJ GH 5.57 DIFF -12

VISTA
GH 4.57 FLOW (CFS) 510
SHIFT 5a.m.
ADJ GH DIFF -29

DERBY
GH 3.12 FLOW (CFS) 427
SHIFT 5:15 8a.m.
ADJ GH DIFF +3

CANAL@HEAD
GH NR FLOW (CFS) NR
SHIFT +.38 8a.m.
ADJ GH DIFF

CANAL@WADS
GH 8.33 FLOW (CFS) 95
SHIFT 5a.m.
ADJ GH DIFF -7

CANAL@HAZEN
GH 5.21 FLOW (CFS) 14
SHIFT 6:15 8a.m.
ADJ GH DIFF +4

WADSWORTH
GH 5.16 FLOW (CFS) 348
SHIFT 5:30 8a.m.
ADJ GH DIFF +9

NIXON
GH 4.03 FLOW (CFS) 403
SHIFT 5a.m.
ADJ GH DIFF +17

CARSON RIVER

GARDNERVILLE
GH 0.90 FLOW (CFS) 121
SHIFT +.04 8a.m.
ADJ GH 0.94 DIFF -6

WOODFORDS
GH 9.90 FLOW (CFS) 40
SHIFT 6:45 8a.m.
ADJ GH DIFF 0

CARSON CITY
GH NR FLOW (CFS) NR
SHIFT 8a.m.
ADJ GH DIFF

FT. CHURCHILL
GH 8.92 FLOW (CFS) 28
SHIFT 6:15 8a.m.
ADJ GH DIFF -2

REMARKS:

TAHOE
TODAY'S ELEVATION: 6228.24
CHANGE -.03

BOCA (FM)
TODAY'S ELEVATION: 5598.75
CHANGE -127 AF
1 DAYS -127 AF/D
2 -64 CFS

STAMPEDE (TA)
TODAY'S ELEVATION: 5942.01
CHANGE -162 AF
1 DAYS -162 AF/D
2 -81

RELEASES (AVG=283)
TIME GH SHIFT FLOW
8:00 3.81 +.07 284 (+2)
GATES OPEN: 2

BOCA (FM)
TODAY 34988 AF
PREVIOUS 35115 AF
CHANGE -127 AF
1 DAYS -127 AF/D
2 -64 CFS
COMPUTED INFLOW: +96

STAMPEDE (TA)
TODAY 204111 AF
PREVIOUS 204273 AF
CHANGE -162 AF
1 DAYS -162 AF/D
2 -81
COMPUTED INFLOW: +19

PROSSER (TM)
TODAY 19212 AF
PREVIOUS 19435 AF
CHANGE -223 AF
1 DAYS -223 AF/D
2 -112 CFS
COMPUTED INFLOW: +8

LAHONTAN
TODAY 207013 AF
PREVIOUS 208220 AF
CHANGE -1207 AF
RELEASES 630 (-118)

DONNER
TODAY 8431 AF
PREVIOUS 8456 AF
CHANGE -25 AF
RELEASES 3A 3.08 0 6

INDEPENDENCE
TODAY 15845 AF
PREVIOUS 15866 AF
CHANGE -21 AF
RELEASES 3A 2.48 0 14

MARTIS (TA)
TODAY 793 AF
PREVIOUS 793 AF
CHANGE 0 AF
RELEASES 8A 2.25 -.04 13

PYRAMID LAKE
MOST RECENT ELEVATION: 3818.76
DATE OF READING: 7-6-99
CHANGE SINCE OCT. 1: + 5.98

CALL WESTPAC WITH ANY RIVER CHANGES OF 50cfs OR MORE:
HYDRO: 609-4541
WATER: 609-4337
BOB WHITE: 345-0429

WEATHER

BOCA
HI 81 LO 30
PRECIP SNOW
NEW:
MONTH-TO-DATE:
YEAR-TO-DATE:
EVAPORATION/
SNOW ON GROUND: In.

TAHOE
HI 74 LO 39
PRECIP SNOW
NEW:
MONTH-TO-DATE:
YEAR-TO-DATE:
EVAPORATION/
SNOW ON GROUND: 0.07" In.

(S) SUSPECT
(E) ESTIMATED
(TM) TELEMETERED READING

DATE: SUN, SEP 5TH 1999

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

TRUCKEE RIVER ELEVATION STORAGE RELEASES/INFLOW

FARAD	FLOW (CFS)
GH <u>3.98</u>	8 a.m. <u>655</u>
SHIFT <u>0</u>	
ADJ GH <u>3.98</u>	DIFF <u>+11</u>
REN0	FLOW (CFS)
GH <u>3.33</u>	8 a.m. <u>471</u>
SHIFT <u>+03</u>	
ADJ GH <u>3.36</u>	DIFF <u>+26</u>
SPARKS	FLOW (CFS)
GH <u>5.28</u>	8 a.m. <u>401</u>
SHIFT <u>+31</u>	
ADJ GH <u>5.59</u>	DIFF <u>+28</u>
VISTA	FLOW (CFS)
GH <u>4.64</u>	8 a.m. <u>539</u>
SHIFT	
ADJ GH	DIFF <u>+25</u>
DERBY	FLOW (CFS)
GH <u>3.11</u>	5:15 a.m. <u>424</u>
SHIFT	
ADJ GH	DIFF <u>+7</u>
CANAL@HEAD	FLOW (CFS)
GH	8 a.m. <u>NR</u>
SHIFT <u>+38</u>	
ADJ GH	DIFF
CANAL@WADS	FLOW (CFS)
GH <u>7.95</u>	8 a.m. <u>102</u>
SHIFT	
ADJ GH	DIFF <u>+19</u>
CANAL@HAZEN	FLOW (CFS)
GH <u>4.93</u>	6:15 a.m. <u>10</u>
SHIFT	
ADJ GH	DIFF <u>+10</u>
WADSWORTH	FLOW (CFS)
GH <u>5.14</u>	5:30 a.m. <u>339</u>
SHIFT	
ADJ GH	DIFF <u>0</u>
NIXON	FLOW (CFS)
GH <u>3.99</u>	8 a.m. <u>386</u>
SHIFT	
ADJ GH	DIFF <u>+12</u>

TAHOE
TODAY'S ELEVATION: <u>6228.27</u>
CHANGE <u>-1.02</u>
BOCA (TM)
TODAY'S ELEVATION: <u>5598.89</u>
STAMPEDE (TM)
TODAY'S ELEVATION: <u>5942.06</u>
PROSSER (TM)
TODAY'S ELEVATION: <u>5725.25</u>
LAHONTAN
TODAY'S ELEVATION: <u>4153.23</u>
DONNER
TODAY'S ELEVATION: <u>5934.58</u>
INDEPENDENCE
TODAY'S ELEVATION: <u>6946.95</u>
MARTIS (TM)
TODAY'S ELEVATION: <u>5780.28</u>
PYRAMID LAKE
MOST RECENT ELEVATION: <u>3818.76</u>
DATE OF READING: <u>7-6-99</u>
CHANGE SINCE OCT. 1: <u>+5.98</u>

TODAY <u>642500 AF</u>
YESTERDAY <u>645000 AF</u>
CHANGE <u>-2500 AF</u>
+ 2 <u>-1250 cfs</u>
COMP INFLOW <u>-967 cfs</u>
TODAY <u>35115 AF</u>
PREVIOUS <u>35251 AF</u>
CHANGE <u>-136 AF</u>
+ 1 DAYS <u>-136 AF/D</u>
+ 2 <u>-68 cfs</u>
TODAY <u>204273 AF</u>
PREVIOUS <u>204468 AF</u>
CHANGE <u>-195 AF</u>
+ 1 DAYS <u>-195 AF/D</u>
+ 2 <u>-98</u>
TODAY <u>19435 AF</u>
PREVIOUS <u>19654 AF</u>
CHANGE <u>-219 AF</u>
+ 1 DAYS <u>-219 AF/D</u>
+ 2 <u>-110 cfs</u>
TODAY <u>208220 AF</u>
PREVIOUS <u>209830 AF</u>
CHANGE <u>-1610 AF</u>
TODAY <u>8456 AF</u>
PREVIOUS <u>8481 AF</u>
CHANGE <u>-25 AF</u>
TODAY <u>15866 AF</u>
PREVIOUS <u>15879 AF</u>
CHANGE <u>-13 AF</u>
TODAY <u>793 AF</u>
PREVIOUS <u>793 AF</u>
CHANGE <u>0 AF</u>

RELEASES <u>AVG=283</u>			
TIME	GH	SHIFT	FLOW
8:00	3.80	+07	<u>282</u> (2)
GATES OPEN: <u>2</u>			
RELEASES			
TIME	GH	SHIFT	FLOW
8:00	<u>AVG=160</u>		<u>160</u>
COMPUTED INFLOW: <u>+92</u>			
RELEASES <u>+03</u>			
TIME	OPENING	GATES	FLOW
8:00			<u>100</u>
COMPUTED INFLOW: <u>+2</u>			
RELEASES <u>+01</u>			
TIME	GH	GATES	FLOW
8:00			<u>120</u>
COMPUTED INFLOW: <u>+10</u>			
RELEASES			
TIME	GH	SHIFT	FLOW
			<u>748</u>
RELEASES			
TIME	GH	SHIFT	FLOW
3A	3.08	0	<u>6</u>
RELEASES <u>AVG=14.5</u>			
TIME	GH	SHIFT	FLOW
3A	2.48	0	<u>14</u> (1)
RELEASES			
TIME	GH	SHIFT	FLOW
3A	2.25	-04	<u>13</u>

GARDNERVILLE	FLOW (CFS)
GH <u>0.92</u>	8 a.m. <u>127</u>
SHIFT <u>+04</u>	
ADJ GH <u>0.96</u>	DIFF <u>-23</u>
WOODFORDS	FLOW (CFS)
GH <u>9.91</u>	6:45 a.m. <u>40</u>
SHIFT	
ADJ GH	DIFF <u>-3</u>
CARSON CITY	FLOW (CFS)
GH	8 a.m. <u>NR</u>
SHIFT <u>0</u>	
ADJ GH	DIFF
FT. CHURCHILL	FLOW (CFS)
GH <u>8.99</u>	6:15 a.m. <u>30</u>
SHIFT	
ADJ GH	DIFF <u>+2</u>

REMARKS:

BOCA	TAHOE
HI <u>74</u> LO <u>28</u>	HI <u>67</u> LO <u>36</u>
PRECIP	SNOW
PRECIP	SNOW
NEW:	NEW:
MONTH-TO-DATE:	MONTH-TO-DATE:
YEAR-TO-DATE:	YEAR-TO-DATE:
EVAPORATION/ SNOW ON GROUND:	EVAPORATION/ SNOW ON GROUND: <u>0.08" In.</u>

(S) SUSPECT
(E) ESTIMATED
(TM) TELEMETERED READING

DATE: SAT, SEP 4th, 1999

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

TRUCKEE RIVER

ELEVATION

STORAGE

RELEASES/INFLOW

FARAD
 GI 3.96 FLOW (CFS) 8 a.m. 644
 SHIFT 0
 ADJ GI 3.96 DIFF -6

RENO
 GI 3.28 FLOW (CFS) 8 a.m. 445
 SHIFT +0.3
 ADJ GI 3.31 DIFF +5

SPARKS
 GI 5.23 FLOW (CFS) 8 a.m. 373
 SHIFT +3.1
 ADJ GI 5.54 DIFF +11

VISTA
 GI 4.58 FLOW (CFS) 5 a.m. 514
 SHIFT _____
 ADJ GI _____ DIFF +4

DERBY
 GI 3.09 FLOW (CFS) 5:15 8 a.m. 417
 SHIFT _____
 ADJ GI _____ DIFF -32

CANAL@HEAD
 GI 2.75 FLOW (CFS) 8 a.m. 132
 SHIFT +38
 ADJ GI 3.13 DIFF 0

CANAL@WADS
 GI 7.75 FLOW (CFS) 8 a.m. 83
 SHIFT _____
 ADJ GI _____ DIFF +23

CANAL@HAZEN
 GI 4.03 FLOW (CFS) 6:15 8 a.m. 0
 SHIFT _____
 ADJ GI _____ DIFF 1

WADSWORTH
 GI 5.14 FLOW (CFS) 5:30 8 a.m. 339
 SHIFT _____
 ADJ GI _____ DIFF -109

NIXON
 GI 3.96 FLOW (CFS) 8 a.m. 374
 SHIFT _____
 ADJ GI _____ DIFF -92

CARSON RIVER

TAHOE
 TODAY 645000 AF
 YESTERDAY 647400 AF
 CHANGE -2400 AF
 + 2 -1200 cfs
 COMP INFLOW -914 cfs
 TODAY'S ELEVATION: 60228.29
 CHANGE -0.02

BOCA (Tm)
 TODAY'S ELEVATION: 5599.04

STAMPEDE (Tm)
 TODAY'S ELEVATION: 5942.12

PROSSER (Tm)
 TODAY'S ELEVATION: 5725.64

LAIONTAN
 TODAY'S ELEVATION: 4153.43

DONNER
 TODAY'S ELEVATION: 5934.61

INDEPENDENCE
 TODAY'S ELEVATION: 6946.97

MARTIS (Tm)
 TODAY'S ELEVATION: 5780.29

PYRAMID LAKE
 MOST RECENT ELEVATION: 3818.76
 DATE OF READING: 7-6-99
 CHANGE SINCE OCT. 1: +5.98

REMARKS:

TODAY 645000 AF
YESTERDAY 647400 AF
CHANGE -2400 AF
+ 2 -1200 cfs
COMP INFLOW -914 cfs

TODAY 35251 AF
PREVIOUS 35360 AF
CHANGE -109 AF
+ 1 DAYS -109 AF/D
+ 2 -55 cfs

TODAY 204468 AF
PREVIOUS 204663 AF
CHANGE -195 AF
+ 1 DAYS -195 AF/D
+ 2 -98

TODAY 19654 AF
PREVIOUS 19874 AF
CHANGE -220 AF
+ 1 DAYS -220 AF/D
+ 2 -110 cfs

TODAY 209830 AF
PREVIOUS 211440 AF
CHANGE -1610 AF

TODAY 8481 AF
PREVIOUS 8498 AF
CHANGE -17 AF

TODAY 15879 AF
PREVIOUS 15900 AF
CHANGE -21 AF

TODAY 793 AF
PREVIOUS 793 AF
CHANGE 0 AF

RELEASES **AVG=286**
 TIME GI SHIFT FLOW
 8:00 3.81 +07 284
 GATES OPEN: 2

RELEASES **0**
 TIME GI SHIFT FLOW
 8:00 _____ 150
 8:30 _____ 160 (+10)
 COMPUTED INFLOW: +95

RELEASES **+07**
 TIME OPENING GATES FLOW
 8:00 _____ 100
 COMPUTED INFLOW: +2

RELEASES **+01**
 TIME GI GATES FLOW
 8:00 _____ 120
 COMPUTED INFLOW: +10

RELEASES
 TIME GI SHIFT FLOW
 _____ _____ _____ 748

RELEASES
 TIME GI SHIFT FLOW
 3A 3.08 0 6

RELEASES
 TIME GI SHIFT FLOW
 8A 2.26 -04 13

CALL WESTPAC WITH ANY RIVER CHANGES OF 50cfs OR MORE:
 HYDRO: 609-4511
 WATER: 609-4337
 BOB WHITE: 345-0409

GARDNERVILLE
 GI 1.00 FLOW (CFS) 8 a.m. 150
 SHIFT +04
 ADJ GI 1.04 DIFF -3

WOODFORDS
 GI 9.96 FLOW (CFS) 6:45 8 a.m. 43
 SHIFT _____
 ADJ GI _____ DIFF -8

CARSON CITY
 GI 1.71 FLOW (CFS) 8 a.m. 48
 SHIFT 0
 ADJ GI 1.71 DIFF -10

FT. CHURCHILL
 GI 8.92 FLOW (CFS) 6:15 8 a.m. 28 (S)
 SHIFT _____
 ADJ GI _____ DIFF -31

BOCA
 HI 70 LO 27
 PRECIP _____ SNOW _____
 NEW: _____
 MONTH-TO-DATE: _____
 YEAR-TO-DATE: _____
 EVAPORATION/ SNOW ON GROUND: _____ In.

TAHOE
 HI 65 LO 35
 PRECIP _____ SNOW _____
 NEW: _____
 MONTH-TO-DATE: _____
 YEAR-TO-DATE: _____
 EVAPORATION/ SNOW ON GROUND: 0.07" In.

(S) SUSPECT
 (E) ESTIMATED
 (TH) TELEMETERED READING

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

TRUCKEE RIVER			ELEVATION	STORAGE	RELEASES/INFLOW
FARAD	FLOW (CFS)		TAHOE	TODAY	RELEASES AVG=286
GH	3.97	8 a.m. 650	TODAY'S ELEVATION:	647400 AF	TIME GH SHIFT FLOW
SHIFT	0		6228.31	YESTERDAY 648700 AF	8:00 3.82 +07 287
ADJ GH	3.97	DIFF +6	CHANGE -0.01	CHANGE -1300 AF	
RENO	FLOW (CFS)		BOCA (TM)	+ 2 -650 cfs	GATES OPEN: 2
GH	3.27	8 a.m. 440	TODAY'S ELEVATION:	COMP INFLOW -364 cfs	RELEASES 0
SHIFT	+0.03		5599.16	TODAY 35360 AF	TIME GH SHIFT FLOW
ADJ GH	3.30	DIFF +5	CHANGE	PREVIOUS 35469 AF	8:00 150
SPARKS	FLOW (CFS)		STAMPEDE (TM)	CHANGE -109 AF	COMPUTED INFLOW: +95
GH	5.21	8 a.m. 362	TODAY'S ELEVATION:	+ 1 DAYS -109 AF/D	RELEASES +0.3
SHIFT	+3.1		5942.18	+ 2 -55 cfs	TIME OPENING GATES FLOW
ADJ GH	5.52	DIFF -39	CHANGE	TODAY 204663 AF	8:00 100
VISTA	FLOW (CFS)		PROSSER (TM)	PREVIOUS 204858 AF	COMPUTED INFLOW: +2
GH	4.57	5 a.m. 510	TODAY'S ELEVATION:	CHANGE -195 AF	RELEASES +.01
SHIFT				+ 1 DAYS -195 AF/D	TIME GH GATES FLOW
ADJ GH		DIFF -34	5726.03	+ 2 -98	8:00 AVG=119 120
DERBY	FLOW (CFS)		LAIONTAN	CHANGE	COMPUTED INFLOW: +11
GH	3.18	5:15 8 a.m. 449	TODAY'S ELEVATION:	TODAY 211440 AF	RELEASES
SHIFT			4153.63	PREVIOUS 212809 AF	TIME GH SHIFT FLOW
ADJ GH		DIFF +59	CHANGE	CHANGE -218 AF	748
CANAL@HEAD	FLOW (CFS)		DONNER	+ 1 DAYS -218 AF/D	RELEASES
GH	2.75	8 a.m. 132	TODAY'S ELEVATION:	+ 2 -109 cfs	TIME GH SHIFT FLOW
SHIFT	+38		5934.63	TODAY 8498 AF	3A 3.08 0 6
ADJ GH	3.13	DIFF -3	CHANGE	PREVIOUS 8507 AF	COMPUTED INFLOW: +11
CANAL@WADS	FLOW (CFS)		INDEPENDENCE	CHANGE -9 AF	RELEASES
GH	8.10	8 a.m. 60	TODAY'S ELEVATION:	TODAY 15900 AF	TIME GH SHIFT FLOW
SHIFT			6947.00	PREVIOUS 15921 AF	3A 2.49 0 15
ADJ GH		DIFF +4	CHANGE	CHANGE -21 AF	RELEASES
CANAL@HAZEN	FLOW (CFS)		MARTIS (TM)	TODAY 793 AF	TIME GH SHIFT FLOW
GH	4.02	6:15 8 a.m. 0	TODAY'S ELEVATION:	PREVIOUS 793 AF	8A 2.26 -.04 13
SHIFT			5780.29	CHANGE 0 AF	
ADJ GH		DIFF -1	PYRAMID LAKE		
WADSWORTH	FLOW (CFS)		MOST RECENT ELEVATION:		
GH	5.38	5:30 8 a.m. 448	DATE OF READING:		
SHIFT			7-6-99		
ADJ GH		DIFF +5	CHANGE SINCE OCT. 1:		
NIXON	FLOW (CFS)		+ 5.98		
GH	4.17	8 a.m. 466			
SHIFT					
ADJ GH		DIFF +54			

CALL WESTPAC WITH ANY RIVER CHANGES OF 50CFS OR MORE:
 HYDRO: 609-4541
 WATER: 609-4337
 BOB WHITE: 345-0259

CARSON RIVER		
GARDNERVILLE	FLOW (CFS)	
GH	1.01	8 a.m. 153
SHIFT	+0.04	
ADJ GH	1.05	DIFF +3
WOODFORDS	FLOW (CFS)	
GH	10.13	6:45 8 a.m. 51
SHIFT		
ADJ GH		DIFF +2
CARSON CITY	FLOW (CFS)	
GH	1.80	8 a.m. 58
SHIFT	0	
ADJ GH	1.80	DIFF +5
FT. CHURCHILL	FLOW (CFS)	
GH	8.92	6:15 8 a.m. 59
SHIFT		
ADJ GH		DIFF 0

REMARKS:

BOCA		TAHOE	
HI	69 LO 27	HI	65 LO 40
PRECIP	SNOW	PRECIP	SNOW
NEW:		NEW:	
MONTH-TO-DATE:		MONTH-TO-DATE:	
YEAR-TO-DATE:		YEAR-TO-DATE:	
EVAPORATION/ SNOW ON GROUND:	IN.	EVAPORATION/ SNOW ON GROUND:	0.09" IN.

(S) SUSPECT
 (E) ESTIMATED
 (TM) TELEMETERED READING

DATE: THU, SEP. 2nd, 1999

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

TRUCKEE RIVER

ELEVATION

STORAGE

RELEASES/INFLOW

FARAD
GH 3.96 FLOW (CFS)
SHIFT 0 8 a.m. 644
ADJ GH 3.96 DIFF 0

RENO
GH 3.26 FLOW (CFS)
SHIFT +.03 8 a.m. 435
ADJ GH 3.29 DIFF +10

SPARKS
GH 5.28 FLOW (CFS)
SHIFT +.31 8 a.m. 401
ADJ GH 5.59 DIFF +55

VISTA
GH 4.65 FLOW (CFS)
SHIFT 0 5 a.m. 544
ADJ GH DIFF +51

DERBY
GH 3.01 FLOW (CFS)
SHIFT 0 5 a.m. 390
ADJ GH DIFF -17

CANAL@HEAD
GH 2.79 FLOW (CFS)
SHIFT +.38 8 a.m. 135
ADJ GH 3.17 DIFF -3

CANAL@WADS
GH 8.26 FLOW (CFS)
SHIFT 0 5 a.m. 56
ADJ GH DIFF +6

CANAL@HAZEN
GH 4.07 FLOW (CFS)
SHIFT 0 4 a.m. 1
ADJ GH DIFF -1

WADSWORTH
GH 5.37 FLOW (CFS)
SHIFT 0 5:30 a.m. 443
ADJ GH DIFF +28

NIXON
GH 4.05 FLOW (CFS)
SHIFT 0 5 a.m. 412
ADJ GH DIFF -17

CARSON RIVER

TAHOE (no wind)
TODAY'S ELEVATION:
6228.32
CHANGE -0.07

BOCA(TM)
TODAY'S ELEVATION:
5599.28

STAMPEDE(TM)
TODAY'S ELEVATION:
5942.24

PROSSER(TM)
TODAY'S ELEVATION:
5726.41

LAHONTAN
TODAY'S ELEVATION:
4153.80

DONNER
TODAY'S ELEVATION:
5934.64

INDEPENDENCE
TODAY'S ELEVATION:
6947.03

MARTIS(TM)
TODAY'S ELEVATION:
5780.28

PYRAMID LAKE
MOST RECENT ELEVATION: 3818.76
DATE OF READING: 7-6-99
CHANGE SINCE OCT. 1: +5.98

TODAY 648700 AF
YESTERDAY 657300 AF
CHANGE -8600 AF
+ 2 -4300 cfs
COMP INFLOW -4013 cfs

TODAY 35469 AF
PREVIOUS 35579 AF
CHANGE -110 AF
+ 1 DAYS -110 AF/D
+ 2 -55 cfs

TODAY 204858 AF
PREVIOUS 205086 AF
CHANGE -228 AF
+ 1 DAYS -228 AF/D
+ 2 -114

TODAY 20092 AF
PREVIOUS 20304 AF
CHANGE -212 AF
+ 1 DAYS -212 AF/D
+ 2 -106 cfs

TODAY 212809 AF
PREVIOUS 214586 AF
CHANGE -1777 AF

TODAY 8507 AF
PREVIOUS 8719 AF
CHANGE -212 AF

TODAY 15921 AF
PREVIOUS 15948 AF
CHANGE -27 AF

TODAY 793 AF
PREVIOUS 793 AF
CHANGE 0 AF

RELEASES (AVG = 287)
TIME GH SHIFT FLOW
8:00 3.81 +.07 284
GATES OPEN: 2

RELEASES 0
TIME GH SHIFT FLOW
8:00 150
COMPUTED INFLOW: +95

RELEASES +.03
TIME OPENING GATES FLOW
8:00 100
COMPUTED INFLOW: -14

RELEASES +.01
TIME GH GATES FLOW
8:00 110
16:00 120 (+10)
COMPUTED INFLOW: +4

RELEASES
TIME GH SHIFT FLOW
748

RELEASES
TIME GH SHIFT FLOW
3A 3.08 0 6

RELEASES
TIME GH SHIFT FLOW
3A 2.99 0 15

RELEASES
TIME GH SHIFT FLOW
8A 2.25 -.04 13

CALL WESTPAC WITH ANY RIVER CHANGES OF 50cfs OR MORE:
HYDRO: 609-4511
WATER: 609-4332
BOB WHITE: 345-0409

REMARKS:

- USGS measured Prosser Creek below the dam on 8-31-99. Today's report reflects the new staff.
- Datum adjustment at Donner gauge

GARDNERVILLE
GH 1.00 FLOW (CFS)
SHIFT +.04 8 a.m. 150
ADJ GH 1.04 DIFF +6

WOODFORDS
GH 10.08 FLOW (CFS)
SHIFT 0 4 a.m. 49
ADJ GH DIFF +8

CARSON CITY
GH 1.76 FLOW (CFS)
SHIFT 0 8 a.m. 53
ADJ GH 1.76 DIFF +1

FT. CHURCHILL
GH 2.92 FLOW (CFS)
SHIFT 0 4 a.m. 59
ADJ GH DIFF -2

BOCA

WEATHER

HI 68 LO 25
PRECIP SNOW
NEW:
MONTH-TO-DATE:
YEAR-TO-DATE: 23.53" 105.5"
EVAPORATION/
SNOW ON GROUND: 11.

TAHOE

HI 62 LO 33
PRECIP SNOW
NEW:
MONTH-TO-DATE:
YEAR-TO-DATE: 41.63" 275"
EVAPORATION/
SNOW ON GROUND: 0.12" 11.

(S) SUSPECT
(E) ESTIMATED
(TM) TELEMETERED READING

DATE: WED, SEP. 1ST, 1999

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

TRUCKEE RIVER

ELEVATION

STORAGE

RELEASES/INFLOW

FARAD
 GHI 3.96 FLOW (CFS) 644
 SHIFT 0 8 a.m.
 ADJ GHI 3.96 DIFF +6

RENO
 GHI 3.24 FLOW (CFS) 425
 SHIFT +.03 8 a.m.
 ADJ GHI 3.27 DIFF -5

SPARKS
 GHI 5.18 FLOW (CFS) 346
 SHIFT +.31 8 a.m.
 ADJ GHI 5.49 DIFF 0

VISTA
 GHI 4.53 FLOW (CFS) 493
 SHIFT 8 a.m.
 ADJ GHI DIFF -177

DERBY
 GHI 3.06 FLOW (CFS) 407
 SHIFT 8 a.m.
 ADJ GHI DIFF -13

CANAL @ HEAD
 GHI 2.83 FLOW (CFS) 138
 SHIFT +.38 8 a.m.
 ADJ GHI 3.21 DIFF -2

CANAL @ WADS
 GHI 8.20 FLOW (CFS) 50
 SHIFT 8 a.m.
 ADJ GHI DIFF -2

CANAL @ HAZEN
 GHI 4.43 FLOW (CFS) 2
 SHIFT 8 a.m.
 ADJ GHI DIFF +2

WADSWORTH
 GHI 5.31 FLOW (CFS) 415
 SHIFT 8 a.m.
 ADJ GHI DIFF -43

NIXON
 GHI 4.09 FLOW (CFS) 429
 SHIFT 8 a.m.
 ADJ GHI DIFF -18

CARSON RIVER

TAHOE (WINDY)
 TODAY'S ELEVATION: 6028.39
 CHANGE 0

BOCA (TM)
 TODAY'S ELEVATION: 5599.40
 CHANGE 0

STAMPEDE (TM)
 TODAY'S ELEVATION: 5942.31
 CHANGE 0

PROSSER (TM)
 TODAY'S ELEVATION: 5726.78
 CHANGE 0

LAHONTAN
 TODAY'S ELEVATION: 4154.02
 CHANGE 0

DONNER
 TODAY'S ELEVATION: 5934.89
 CHANGE 0

INDEPENDENCE
 TODAY'S ELEVATION: 6947.07
 CHANGE 0

MARTIS (TM)
 TODAY'S ELEVATION: 5780.28
 CHANGE 0

PYRAMID LAKE
 MOST RECENT ELEVATION: 3818.76
 DATE OF READING: 7-6-99
 CHANGE SINCE OCT. 1: +5.98

TODAY 657300 AF
 YESTERDAY 657300 AF
 CHANGE 0 AF
 + 2 0 cfs
 COMP INFLOW +290 cfs

TODAY 35579 AF
 PREVIOUS 35697 AF
 CHANGE -118 AF
 + 1 DAYS -118 AF/D
 + 2 -59 cfs

TODAY 205086 AF
 PREVIOUS 205411 AF
 CHANGE -325 AF
 + 1 DAYS -325 AF/D
 + 2 -163

TODAY 20304 AF
 PREVIOUS 20507 AF
 CHANGE -203 AF
 + 1 DAYS -203 AF/D
 + 2 -102 cfs

TODAY 214586 AF
 PREVIOUS 216421 AF
 CHANGE -1835 AF

TODAY 8719 AF
 PREVIOUS 8744 AF
 CHANGE -25 AF

TODAY 15948 AF
 PREVIOUS 16003 AF
 CHANGE -55 AF

TODAY 793 AF
 PREVIOUS 794 AF
 CHANGE -1 AF

RELEASES (AVG = 290)
 TIME GHI SHIFT FLOW
 8:00 3.83 +07 289

RELEASES 0
 TIME GHI SHIFT FLOW
 8:00 150

RELEASES +.03
 TIME OPENING GATES FLOW
 8:00 100

RELEASES +.01
 TIME GHI GATES FLOW
 8:00 (AVG = 110) 110

RELEASES
 TIME GHI SHIFT FLOW
 748 (+74)

RELEASES
 TIME GHI SHIFT FLOW
 3A 3.08 0 6

RELEASES
 TIME GHI SHIFT FLOW
 3A 2.49 0 15

RELEASES (AVG = 13.5)
 TIME GHI SHIFT FLOW
 8A 2.25 -0.04 13 (-1)

CALL WESTPAC WITH ANY RIVER
 CHANGES OF 50cfs OR MORE:
 HYDRO: 609-4511
 WATER: 609-4337
 BOB WHITE: 345-0429

REMARKS:

GARDNERVILLE
 GHI 0.98 FLOW (CFS) 144
 SHIFT +.04 8 a.m.
 ADJ GHI 1.02 DIFF 0

WOODFORDS
 GHI 9.92 FLOW (CFS) 41
 SHIFT 8 a.m.
 ADJ GHI DIFF +1

CARSON CITY
 GHI 1.75 FLOW (CFS) 52
 SHIFT 8 a.m.
 ADJ GHI 1.75 DIFF +6

FT. CHURCHILL
 GHI 8.93 FLOW (CFS) 61
 SHIFT 8 a.m.
 ADJ GHI DIFF -1

WEATHER

BOCA

HI 64 LO 27
 PRECIP SNOW
 NEW: 0 0
 MONTH-TO-DATE: 0.58" 0
 YEAR-TO-DATE: 23.53" 105.5"
 EVAPORATION/
 SNOW ON GROUND: in.

TAHOE

HI 64 LO 36
 PRECIP SNOW
 NEW: 0 0
 MONTH-TO-DATE: 0.76" 0
 YEAR-TO-DATE: 41.63" 275"
 EVAPORATION/
 SNOW ON GROUND: 0.11" in.

(S) SUSPECT
 (E) ESTIMATED
 (TM) TELEMETERED READING

DATE: TUE, AUG. 31ST, 1999

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

TRUCKEE RIVER		ELEVATION	STORAGE	RELEASES/INFLOW
FARAD	FLOW (CFS)	TANOE	TODAY	RELEASES (AVG=291)
GH 3.95	8 a.m. 638	TODAY'S ELEVATION:	657300 AF	TIME GH SHIFT FLOW
SHIFT 0		6228.39	YESTERDAY 662200 AF	8:00 3.24 +.07 291
ADJ GH 3.95	DIFF -6	CHANGE -0.04	CHANGE -4900 AF	
			+ 2 -2450 cfs	
			COMP INFLOW -2159 cfs	GATES OPEN: 2
RENO	FLOW (CFS)	BOCA (FM)	TODAY	RELEASES
GH 3.25	8 a.m. 430	TODAY'S ELEVATION:	35697 AF	TIME GH SHIFT FLOW
SHIFT +.03		5599.53	PREVIOUS 35807 AF	8:00 _____ 150
ADJ GH 3.28	DIFF -5	CHANGE _____	CHANGE -110 AF	
			+ 1 DAYS -110 AF/D	COMPUTED INFLOW: +95
			+ 2 -55 cfs	
SPARKS	FLOW (CFS)	STAMPEDE (TM)	TODAY	RELEASES
GH 5.18	8 a.m. 346	TODAY'S ELEVATION:	20541 AF	TIME OPENING GATES FLOW
SHIFT +.31		5942.41	PREVIOUS 205542 AF	8:00 _____ 100
ADJ GH 5.49	DIFF -5	CHANGE _____	CHANGE -131 AF	
			+ 1 DAYS -131 AF/D	COMPUTED INFLOW: +34
			+ 2 -66	
VISTA	FLOW (CFS)	PROSSER (FM)	TODAY	RELEASES
GH 4.95	8 a.m. 670	TODAY'S ELEVATION:	20507 AF	TIME GH GATES FLOW
SHIFT _____		5727.13	PREVIOUS 20677 AF	8:00 _____ 100
ADJ GH _____	DIFF +181	CHANGE _____	CHANGE -170 AF	9:00 _____ 110 (+10)
			+ 1 DAYS -170 AF/D	COMPUTED INFLOW: +15
			+ 2 -85 cfs	
DERBY	FLOW (CFS)	LAHONTAN	TODAY	RELEASES
GH 3.10	5/8 8 a.m. 420	TODAY'S ELEVATION:	216421 AF	TIME GH SHIFT FLOW
SHIFT _____		4154.24	PREVIOUS 218174 AF	_____ _____ 674 (-113)
ADJ GH _____	DIFF +6	CHANGE _____	CHANGE -1753 AF	
CANAL @ HEAD	FLOW (CFS)	DONNER	TODAY	RELEASES
GH 2.86	8 a.m. 140	TODAY'S ELEVATION:	8744 AF	TIME GH SHIFT FLOW
SHIFT +.38		5934.92	PREVIOUS 8736 AF	3A 3.08 0 6
ADJ GH 3.24	DIFF _____	CHANGE _____	CHANGE +8 AF	
CANAL @ WADS	FLOW (CFS)	INDEPENDENCE	TODAY	RELEASES
GH 8.24	8 a.m. 52	TODAY'S ELEVATION:	16003 AF	TIME GH SHIFT FLOW
SHIFT _____		6947.15	PREVIOUS 16024 AF	3A 2.49 0 15
ADJ GH _____	DIFF -42	CHANGE _____	CHANGE -21 AF	
CANAL @ HAZEN	FLOW (CFS)	MARTIS (TM)	TODAY	RELEASES (AVG=13.5)
GH 3.88	6/5 8 a.m. 0	TODAY'S ELEVATION:	794 AF	TIME GH SHIFT FLOW
SHIFT _____		5780.30	PREVIOUS 794 AF	8A 2.27 -.04 14 (+1)
ADJ GH _____	DIFF 0	CHANGE _____	CHANGE 0 AF	
WADSWORTH	FLOW (CFS)	PYRAMID LAKE	MOST RECENT ELEVATION: 3818.76 DATE OF READING: 7-6-99 CHANGE SINCE OCT. 1: +5.98 CALL WESTPAC WITH ANY RIVER CHANGES OF 50cfs OR MORE: HYDRO: 609-4511 WATER: 609-4337 BOB WHITE: 345-0429	
GH 5.40	5:30 8 a.m. 458			
SHIFT _____				
ADJ GH _____	DIFF +80			
NIXON	FLOW (CFS)	REMARKS:		
GH 4.13	8 a.m. 447			
SHIFT _____				
ADJ GH _____	DIFF +35			
CARSON RIVER	FLOW (CFS)	BOCA	TANOE	
GH 0.98	8 a.m. 144	HI 65 LO 45	HI 60 LO 45	
SHIFT +.04		PRECIP SNOW	PRECIP SNOW	
ADJ GH 1.02	DIFF -9	NEW: _____	NEW: _____	
		MONTH-TO-DATE: _____	MONTH-TO-DATE: _____	
		YEAR-TO-DATE: _____	YEAR-TO-DATE: _____	
		EVAPORATION/ SNOW ON GROUND: _____ in.	EVAPORATION/ SNOW ON GROUND: 0.13" in.	
WOODFORDS	FLOW (CFS)			
GH 9.91	8 a.m. 40			
SHIFT _____				
ADJ GH _____	DIFF -2			
CARSON CITY	FLOW (CFS)			
GH 7.69	8 a.m. 46			
SHIFT 0				
ADJ GH 1.69	DIFF -2			
FT. CHURCHILL	FLOW (CFS)			
GH 8.94	6/5 8 a.m. 62			
SHIFT _____				
ADJ GH _____	DIFF -4			

(S) SUSPECT
(E) ESTIMATED
(TM) TELEMETERED READING

DATE: MON, AUG 30TH, 1999

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

TRUCKEE RIVER

ELEVATION

STORAGE

RELEASES/INFLOW

FARAD
 FLOW (CFS)
 GH 3.96 8 a.m. 644
 SHIFT 0
 ADJ GH 3.96 DIFF -6

RENO
 FLOW (CFS)
 GH 3.26 8 a.m. 435
 SHIFT +03
 ADJ GH 3.29 DIFF -10

SPARKS
 FLOW (CFS)
 GH 5.19 8 a.m. 351
 SHIFT +31
 ADJ GH 5.50 DIFF -6

VISTA
 FLOW (CFS)
 GH 4.52 5 a.m. 489
 SHIFT _____
 ADJ GH _____ DIFF -21

DERBY
 FLOW (CFS)
 GH 3.08 5:15 a.m. 414
 SHIFT _____
 ADJ GH _____ DIFF -10

CANAL@HEAD
 FLOW (CFS)
 GH NR 8 a.m. _____
 SHIFT +38
 ADJ GH _____ DIFF _____

CANAL@WADS
 FLOW (CFS)
 GH 8.26 8 a.m. 94
 SHIFT _____
 ADJ GH _____ DIFF -4

CANAL@HAZEN
 FLOW (CFS)
 GH 3.81 6:15 a.m. 0
 SHIFT _____
 ADJ GH _____ DIFF 0

WADSWORTH
 FLOW (CFS)
 GH 5.23 5:30 a.m. 378
 SHIFT _____
 ADJ GH _____ DIFF -5

NIXON
 FLOW (CFS)
 GH 4.05 5 a.m. 412
 SHIFT _____
 ADJ GH _____ DIFF +5

CARSON RIVER

GARDNERVILLE
 FLOW (CFS)
 GH 1.01 8 a.m. 153
 SHIFT +04
 ADJ GH 1.05 DIFF -12

WOODFORDS
 FLOW (CFS)
 GH 9.94 6:45 a.m. 42
 SHIFT _____
 ADJ GH _____ DIFF -1

CARSON CITY
 FLOW (CFS)
 GH 1.71 8 a.m. 48
 SHIFT 0
 ADJ GH 1.71 DIFF +2

FT. CHURCHILL
 FLOW (CFS)
 GH 8.97 6:15 a.m. 66
 SHIFT _____
 ADJ GH _____ DIFF -2

TAHOE
 TODAY'S ELEVATION:
6028.43
 CHANGE 0

BOCA (TM)
 TODAY'S ELEVATION:
5599.65
 CHANGE 0

STAMPEDE (TM)
 TODAY'S ELEVATION:
5940.45
 CHANGE 0

PROSSER (TM)
 TODAY'S ELEVATION:
5727.42
 CHANGE 0

LAIHONTAN
 TODAY'S ELEVATION:
4154.45
 CHANGE 0

DONNER
 TODAY'S ELEVATION:
5934.91
 CHANGE 0

INDEPENDENCE
 TODAY'S ELEVATION:
6947.18
 CHANGE 0

MARTIS (TM)
 TODAY'S ELEVATION:
5780.30
 CHANGE 0

PYRAMID LAKE
 MOST RECENT ELEVATION: 3818.76
 DATE OF READING: 7-6-99
 CHANGE SINCE OCT. 1: +5.98

TODAY 662200 AF
YESTERDAY 662200 AF
 CHANGE 0 AF
 + 2 0 cfs
 COMP INFLOW +292 cfs

TODAY 35807 AF
PREVIOUS 35908 AF
 CHANGE -101 AF
 + 1 DAYS -101 AF/D
 + 2 -51 cfs

TODAY 205542 AF
PREVIOUS 205704 AF
 CHANGE -162 AF
 + 1 DAYS -162 AF/D
 + 2 -81

TODAY 20677 AF
PREVIOUS 20851 AF
 CHANGE -174 AF
 + 1 DAYS -174 AF/D
 + 2 -87 cfs

TODAY 218174 AF
PREVIOUS 220009 AF
 CHANGE -1835 AF

TODAY 8736 AF
PREVIOUS 8727 AF
 CHANGE +9 AF

TODAY 16024 AF
PREVIOUS 16051 AF
 CHANGE -27 AF

TODAY 794 AF
PREVIOUS 794 AF
 CHANGE 0 AF

RELEASES **AVG=292**
 TIME GH SHIFT FLOW
 8:00 3.84 +07 291 **(-2)**

RELEASES
 TIME GH SHIFT FLOW
 8:00 _____ 150

RELEASES
 TIME OPENING GATES FLOW
 8:00 _____ 100

RELEASES
 TIME GH GATES FLOW
 8:00 _____ 100

RELEASES
 TIME GH SHIFT FLOW
 _____ _____ _____ 787

RELEASES
 TIME GH SHIFT FLOW
 3A 3.08 0 6

RELEASES
 TIME GH SHIFT FLOW
 3A 2.49 0 15

RELEASES
 TIME GH SHIFT FLOW
 8A 2.25 -04 13

CALL HESIPAC WITH ANY RIVER CHANGES OF 50cfs OR MORE:
 HYDRO: 609-4541
 WATER: 609-4337
 BOB WHITE: 245-0429

REMARKS:

WEATHER
BOCA HI 83 LO 38 PRECIP _____ SNOW _____
 NEW: _____
 MONTH-TO-DATE: _____
 YEAR-TO-DATE: _____
 EVAPORATION/ SNOW ON GROUND: _____ In.

TAHOE HI 78 LO 44 PRECIP _____ SNOW _____
 NEW: _____
 MONTH-TO-DATE: _____
 YEAR-TO-DATE: _____
 EVAPORATION/ SNOW ON GROUND: 0.07" In.

(S) SUSPECT
 (E) ESTIMATED
 (TM) TELEMETERED READING

DATE: SUN, AUG 29th 1999

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

TRUCKEE RIVER

ELEVATION

STORAGE

RELEASES/INFLOW

FARAD
GHI 3.97 FLOW (CFS) 8 a.m. 650
SHIFT 0
ADJ GHI 3.97 DIFF -11

RENO
GHI 3.28 FLOW (CFS) 8 a.m. 445
SHIFT 1.03
ADJ GHI 3.31 DIFF 0

SPARKS
GHI 5.20 FLOW (CFS) 8 a.m. 357
SHIFT 1.31
ADJ GHI 5.51 DIFF 0

VISTA
GHI 4.57 FLOW (CFS) 8 a.m. 510
SHIFT
ADJ GHI DIFF +17

DERBY
GHI 3.11 FLOW (CFS) 8:15 a.m. 424
SHIFT
ADJ GHI DIFF +31

CANAL@HEAD
GHI NR FLOW (CFS) 8 a.m.
SHIFT +.38
ADJ GHI DIFF

CANAL@WADS
GHI 8.20 FLOW (CFS) 8 a.m. 98
SHIFT
ADJ GHI DIFF +24

CANAL@HAZEN
GHI 3.86 FLOW (CFS) 4:15 a.m. 0
SHIFT
ADJ GHI DIFF 0

WADSWORTH
GHI 5.24 FLOW (CFS) 5:30 a.m. 383
SHIFT
ADJ GHI DIFF 0

NIXON
GHI 4.04 FLOW (CFS) 8 a.m. 407
SHIFT
ADJ GHI DIFF -5

CARSON RIVER

GARDNERVILLE
GHI 1.05 FLOW (CFS) 8 a.m. 165
SHIFT +.04
ADJ GHI 1.09 DIFF -36

WOODFORDS
GHI 9.97 FLOW (CFS) 4:45 a.m. 43
SHIFT
ADJ GHI DIFF -4

CARSON CITY
GHI 1.09 FLOW (CFS) 8 a.m. 46
SHIFT 0
ADJ GHI 1.69 DIFF -2

FT. CHURCHILL
GHI 8.98 FLOW (CFS) 4:45 a.m. 68
SHIFT
ADJ GHI DIFF -1

REMARKS:

TAHOE
TODAY'S ELEVATION: 6228.43
CHANGE -0.01

BOCA (TM)
TODAY'S ELEVATION: 5599.76

STAMPEDE (TM)
TODAY'S ELEVATION: 5942.50

PROSSER (TM)
TODAY'S ELEVATION: 5727.72

LAIONTAN
TODAY'S ELEVATION: 4154.67

DONNER
TODAY'S ELEVATION: 5934.90

INDEPENDENCE
TODAY'S ELEVATION: 6947.22

MARTIS (TM)
TODAY'S ELEVATION: 5780.31

PYRAMID LAKE
MOST RECENT ELEVATION: 3818.76
DATE OF READING: 7-6-99
CHANGE SINCE OCT. 1: +5.98

WEATHER

BOCA
HI 78 LO 36
PRECIP 0.08" SNOW 0
NEW:
MONTH-TO-DATE: 0.58" 0
YEAR-TO-DATE: 23.53" 105.5"
EVAPORATION/
SNOW ON GROUND: In.

TAHOE
HI 75 LO 45
PRECIP SNOW
NEW:
MONTH-TO-DATE:
YEAR-TO-DATE:
EVAPORATION/
SNOW ON GROUND: 0.07" In.

RELEASES (AVG=293)
TIME GHI SHIFT FLOW
8:00 3.85 1.07 293

GATES OPEN: 2

RELEASES 0
TIME GHI SHIFT FLOW
8:00 150

COMPUTED INFLOW: +99

RELEASES +.03
TIME OPENING GATES FLOW
8:00 100

COMPUTED INFLOW: -15

RELEASES +.01
TIME GHI GATES FLOW
8:00 100

COMPUTED INFLOW: +14

RELEASES
TIME GHI SHIFT FLOW
787

RELEASES
TIME GHI SHIFT FLOW
3A 3.08 0 6

RELEASES
TIME GHI SHIFT FLOW
3A 3.49 0 15

RELEASES (AVG=12.5)
TIME GHI SHIFT FLOW
8A 2.25 -.04 13 (+7)

CALL WESPAC WITH ANY RIVER
CHANGES OF 50cfs OR MORE:
HYDRO: 509-4541
WATER: 609-4337
BOB WHITE: 348-0409

(S) SUSPECT
(E) ESTIMATED
(TM) TELEMETERED READING

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

TRUCKEE RIVER

ELEVATION

STORAGE

RELEASES/INFLOW

FARAD
 GI 3.99 FLOW (CFS)
 8 a.m. 661
 SHIFT 0
 ADJ GI 3.99 DIFF +17

RENO
 GI 3.28 FLOW (CFS)
 8 a.m. 445
 SHIFT +.03
 ADJ GI 3.31 DIFF +25

SPARKS
 GI 5.20 FLOW (CFS)
 8 a.m. 357
 SHIFT +.31
 ADJ GI 5.51 DIFF +27

VISTA
 GI 4.53 FLOW (CFS)
 5 a.m. 493
 SHIFT
 ADJ GI DIFF +15

DERBY
 GI 3.02 FLOW (CFS)
 5/5 8 a.m. 393
 SHIFT
 ADJ GI DIFF -24

CANAL@HEAD
 GI 2.97 FLOW (CFS)
 8 a.m. 147
 SHIFT +.38
 ADJ GI 3.35 DIFF +2

CANAL@WADS
 GI 8.19 FLOW (CFS)
 5 a.m. 74
 SHIFT
 ADJ GI DIFF -3

CANAL@HAZEN
 GI 3.97 FLOW (CFS)
 6/5 8 a.m. 0
 SHIFT
 ADJ GI DIFF 0

WADSWORTH
 GI 5.24 FLOW (CFS)
 5:30 8 a.m. 383
 SHIFT
 ADJ GI DIFF -55

NIXON
 GI 4.05 FLOW (CFS)
 5 a.m. 412
 SHIFT
 ADJ GI DIFF -49

CARSON RIVER

TAHOE
 TODAY'S ELEVATION:
 6228.44
 CHANGE 0

BOCA (TM)
 TODAY'S ELEVATION:
 5599.87

STAMPEDE (TM)
 TODAY'S ELEVATION:
 5942.57

PROSSER (TM)
 TODAY'S ELEVATION:
 5728.01

LAIONTAN
 TODAY'S ELEVATION:
 4154.82

DONNER
 TODAY'S ELEVATION:
 5934.91

INDEPENDENCE
 TODAY'S ELEVATION:
 6947.26

MARTIS (TM)
 TODAY'S ELEVATION:
 5780.31

PYRAMID LAKE
 MOST RECENT ELEVATION: 3818.76
 DATE OF READING: 7-6-99
 CHANGE SINCE OCT. 1: + 5.98

TODAY 663400 AF
 YESTERDAY 663400 AF
 CHANGE 0 AF
 + 2 0 cfs
 COMP INFLOW +292 cfs

TODAY 36009 AF
 PREVIOUS 36110 AF
 CHANGE -101 AF
 + 1 DAYS -101 AF/D
 + 2 -51 cfs

TODAY 205933 AF
 PREVIOUS 206063 AF
 CHANGE -130 AF
 + 1 DAYS -130 AF/D
 + 2 -65

TODAY 21022 AF
 PREVIOUS 21189 AF
 CHANGE -167 AF
 + 1 DAYS -167 AF/D
 + 2 -84 cfs

TODAY 221261 AF
 PREVIOUS 222513 AF
 CHANGE -1252 AF

TODAY 8736 AF
 PREVIOUS 8727 AF
 CHANGE +9 AF

TODAY 16079 AF
 PREVIOUS 16093 AF
 CHANGE -14 AF

TODAY 794 AF
 PREVIOUS 793 AF
 CHANGE +1 AF

RELEASES (AVG=292)
 TIME GI SHIFT FLOW
 8:00 3.85 +.07 293 (+2)
 GATES OPEN: 2

RELEASES
 TIME GI SHIFT FLOW
 8:00 150
 COMPUTED INFLOW: +99

RELEASES +.07
 TIME OPENING GATES FLOW
 8:00 100
 COMPUTED INFLOW: +35

RELEASES +.01
 TIME GI GATES FLOW
 8:00 100
 COMPUTED INFLOW: +16

RELEASES
 TIME GI SHIFT FLOW
 787 (+20)

RELEASES
 TIME GI SHIFT FLOW
 3A 3.08 0 0

RELEASES
 TIME GI SHIFT FLOW
 3A 2.49 0 15

RELEASES (AVG=12.5)
 TIME GI SHIFT FLOW
 8A 2.24 -.04 12 (-1)

CALL WESTPAC WITH ANY RIVER
 CHANGES OF 50cfs OR MORE:
 HYDRO: 689-4541
 WATER: 609-4337
 BOB WHITE: 345-0489

REMARKS:

GARDNERVILLE
 GI 1.16 FLOW (CFS)
 8 a.m. 201
 SHIFT +.04
 ADJ GI 1.20 DIFF +48

WOODFORDS
 GI 10.04 FLOW (CFS)
 6/5 8 a.m. 47
 SHIFT
 ADJ GI DIFF +6

CARSON CITY
 GI 1.71 FLOW (CFS)
 8 a.m. 48
 SHIFT 0
 ADJ GI 1.71 DIFF -11

FT. CHURCHILL
 GI 8.99 FLOW (CFS)
 4:15 8 a.m. 69
 SHIFT
 ADJ GI DIFF 0

BOCA

HEATHER
 HI 75 LO 46
 PRECIP SNOW
 NEW: 0.05" 0
 MONTH-TO-DATE: 0.50" 0
 YEAR-TO-DATE: 23.45" 105.5"
 EVAPORATION/
 SNOW ON GROUND: In.

TAHOE

HEATHER
 HI 73 LO 48
 PRECIP SNOW
 NEW: 0.09" 0
 MONTH-TO-DATE: 0.76" 0
 YEAR-TO-DATE: 41.63" 275"
 EVAPORATION/
 SNOW ON GROUND: -.07" In.

(S) SUSPECT
 (E) ESTIMATED
 (TM) TELEMETERED READING

DATE: FRI, AUG 27TH, 1999

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

TRUCKEE RIVER ELEVATION STORAGE RELEASES/INFLOW

FARAD GH 3.96 FLOW (CFS) 644 8 a.m. SHIFT 0 ADJ GH 3.96 DIFF 0

RENO GH 3.23 FLOW (CFS) 420 8 a.m. SHIFT +.03 ADJ GH 3.26 DIFF -30

SPARKS GH 5.15 FLOW (CFS) 330 8 a.m. SHIFT +.31 ADJ GH 5.46 DIFF -54

VISTA GH 4.49 FLOW (CFS) 478 1:00 P.M. SHIFT ADJ GH DIFF -40

DERBY GH 3.09 FLOW (CFS) 417 5:5 8 a.m. SHIFT ADJ GH DIFF -10

CANAL@HEAD GH 2.95 FLOW (CFS) 145 8 a.m. SHIFT +.38 ADJ GH 3.33 DIFF -2

CANAL@WADS GH 8.16 FLOW (CFS) 77 8 a.m. SHIFT ADJ GH DIFF +20

CANAL@HAZEN GH 3.92 FLOW (CFS) 0 4:5 8 a.m. SHIFT ADJ GH DIFF -15

WADSWORTH GH 5.36 FLOW (CFS) 438 5:30 8 a.m. SHIFT ADJ GH DIFF -34

NIXON GH 4.16 FLOW (CFS) 461 8 a.m. SHIFT ADJ GH DIFF -9

TAHOE TODAY'S ELEVATION: 6228.44 CHANGE 0

BOCA (Tm) TODAY'S ELEVATION: 5599.98 CHANGE 0

STAMPEDE (Tm) TODAY'S ELEVATION: 5942.61 CHANGE -163

PROSSER (Tm) TODAY'S ELEVATION: 5728.29 CHANGE -167

LAIONTAN TODAY'S ELEVATION: 4154.97 CHANGE -1810

DONNER TODAY'S ELEVATION: 5934.90 CHANGE -26

INDEPENDENCE TODAY'S ELEVATION: 6947.28 CHANGE -34

MARTIS (Tm) TODAY'S ELEVATION: 5780.28 CHANGE 0

PYRAMID LAKE MUST RECENT ELEVATION: 3818.76 DATE OF READING: 7-6-99 CHANGE SINCE OCT. 1: +5.98

TODAY 663400 AF YESTERDAY 663400 AF CHANGE 0 AF + 2 0 cfs COMP INFLOW +292 cfs

TODAY 36110 AF PREVIOUS 36211 AF CHANGE -101 AF + 1 DAYS -101 AF/D + 2 -51 cfs

TODAY 206063 AF PREVIOUS 206226 AF CHANGE -163 AF + 1 DAYS -163 AF/D + 2 -82

TODAY 21189 AF PREVIOUS 21356 AF CHANGE -167 AF + 1 DAYS -167 AF/D + 2 -84 cfs

TODAY 222513 AF PREVIOUS 224323 AF CHANGE -1810 AF

TODAY 8727 AF PREVIOUS 8753 AF CHANGE -26 AF

TODAY 16093 AF PREVIOUS 16127 AF CHANGE -34 AF

TODAY 793 AF PREVIOUS 793 AF CHANGE 0 AF

RELEASES (AVG=292) TIME GH SHIFT FLOW 8:00 3.84 +07 291 (2)

RELEASES 0 TIME GH SHIFT FLOW 8:00 150 COMPUTED INFLOW: +99

RELEASES +.03 TIME OPENING GATES FLOW 8:00 100 COMPUTED INFLOW: +18

RELEASES +.01 TIME GH GATES FLOW 8:00 100 COMPUTED INFLOW: +16

RELEASES TIME GH SHIFT FLOW 767 (98)

RELEASES (AVG=6.5) TIME GH SHIFT FLOW 3A 3.08 0 6 (1)

RELEASES (AVG=14.5) TIME GH SHIFT FLOW 3A 2.49 0 15 (1)

RELEASES TIME GH SHIFT FLOW 8A 2.26 -.04 13

CALL WESTPAC WITH ANY RIVER CHANGES OF 50cfs OR MORE: HYDRO: 609-4511 WATER: 609-4332 BOB WATTE: 345-0429

REMARKS:

GARDNERVILLE FLOW (CFS) GH 1.01 8 a.m. 153 SHIFT +.04 ADJ GH 1.05 DIFF -6

WOODFORDS FLOW (CFS) GH 9.93 4:5 8 a.m. 41 SHIFT ADJ GH DIFF -1

CARSON CITY FLOW (CFS) GH 1.81 8 a.m. 59 SHIFT 0 ADJ GH 1.81 DIFF -3

FT. CHURCHILL FLOW (CFS) GH 8.99 4:5 8 a.m. 69 SHIFT ADJ GH DIFF 0

BOCA III 85 LO 43 PRECIP SNOW NEW: MONTH-TO-DATE: YEAR-TO-DATE: EVAPORATION/ SNOW ON GROUND: in.

TAHOE III 73 LO 58 PRECIP SNOW NEW: MONTH-TO-DATE: YEAR-TO-DATE: EVAPORATION/ SNOW ON GROUND: 0.11 in.

(S) SUSPECT (E) ESTIMATED (TM) TELEMETERED READING

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

TRUCKEE RIVER

ELEVATION

STORAGE

RELEASES/INFLOW

FARAD
GHI 3.96 FLOW (CFS) 644
SHIFT 0 8a.m.
ADJ GHI 3.96 DIFF -6

RENO
GHI 3.29 FLOW (CFS) 450
SHIFT +.03 8a.m.
ADJ GHI 3.32 DIFF -6

SPARKS
GHI 5.25 FLOW (CFS) 384
SHIFT +.31 8a.m.
ADJ GHI 5.56 DIFF +11

VISTA
GHI 4.59 FLOW (CFS) 518
SHIFT 5a.m.
ADJ GHI DIFF +13

DERBY
GHI 3.12 FLOW (CFS) 427
SHIFT 5:15 8a.m.
ADJ GHI DIFF -25

CANAL@HEAD
GHI 2.98 FLOW (CFS) 147
SHIFT +.38 8a.m.
ADJ GHI 3.36 DIFF -2

CANAL@WADS
GHI 7.82 FLOW (CFS) 57
SHIFT 5a.m.
ADJ GHI DIFF -15

CANAL@HAZEN
GHI 5.13 FLOW (CFS) 15
SHIFT 6:15 8a.m.
ADJ GHI DIFF +14

WADSWORTH
GHI 5.43 FLOW (CFS) 472
SHIFT 5:30 8a.m.
ADJ GHI DIFF +29

NIXON
GHI 4.18 FLOW (CFS) 470
SHIFT 5a.m.
ADJ GHI DIFF +27

CARSON RIVER

TAHOE
TODAY'S ELEVATION: 6228.44
CHANGE -0.02

BOCA (TM)
TODAY'S ELEVATION: 5600.09

STAMPEDE (TM)
TODAY'S ELEVATION: 5942.66

PROSSER (TM)
TODAY'S ELEVATION: 5728.57

LAHONTAN
TODAY'S ELEVATION: 4155.18

DONNER
TODAY'S ELEVATION: 5934.93

INDEPENDENCE
TODAY'S ELEVATION: 6947.33

MARTIS (TM)
TODAY'S ELEVATION: 5780.29

PYRAMID LAKE
MOST RECENT ELEVATION: 3818.76
DATE OF READING: 7-6-99
CHANGE SINCE OCT. 1: +5.98

TODAY 663400 AF
YESTERDAY 667100 AF
CHANGE -3700 AF
+ 2 -1850 cfs
COMP INFLOW -1557 cfs

TODAY 36211 AF
PREVIOUS 36321 AF
CHANGE -110 AF
+ 1 DAYS -110 AF/D
+ 2 -55 cfs

TODAY 206226 AF
PREVIOUS 206422 AF
CHANGE -196 AF
+ 1 DAYS -196 AF/D
+ 2 -98

TODAY 21356 AF
PREVIOUS 21528 AF
CHANGE -172 AF
+ 1 DAYS -172 AF/D
+ 2 -86 cfs

TODAY 224323 AF
PREVIOUS 226143 AF
CHANGE -1820 AF

TODAY 8753 AF
PREVIOUS 8761 AF
CHANGE -8 AF

TODAY 16127 AF
PREVIOUS 16148 AF
CHANGE -21 AF

TODAY 793 AF
PREVIOUS 793 AF
CHANGE 0 AF

RELEASES (AVG=293)
TIME GHI SHIFT FLOW
8:00 3.85 +07 293
GATES OPEN: 2

RELEASES
TIME GHI SHIFT FLOW
8:00 150
COMPUTED INFLOW: +95

RELEASES +.02
TIME OPENING GATES FLOW
8:00 100
COMPUTED INFLOW: +2

RELEASES +.01
TIME GHI GATES FLOW
8:00 100
COMPUTED INFLOW: +14

RELEASES
TIME GHI SHIFT FLOW
8:05

RELEASES (AVG=6.5)
TIME GHI SHIFT FLOW
3A 3.09 0 7 (+1)

RELEASES (AVG=14.5)
TIME GHI SHIFT FLOW
3A 2.48 0 14 (-1)

RELEASES
TIME GHI SHIFT FLOW
8A 2.25 -.04 13

CALL WESTPAC WITH ANY RIVER
CHANGES OF 50cfs OR MORE:
HYDRO: 689-4541
WATER: 689-4337
BOB WASTE: 345-0493

REMARKS:

GARDNERVILLE
GHI 1.03 FLOW (CFS) 159
SHIFT +.04 8a.m.
ADJ GHI 1.07 DIFF +3

WOODFORDS
GHI 9.94 FLOW (CFS) 42
SHIFT 4:45 8a.m.
ADJ GHI DIFF -1

CARSON CITY
GHI 1.83 FLOW (CFS) 62
SHIFT 0 8a.m.
ADJ GHI 1.83 DIFF -30

FT. CHURCHILL
GHI 8.99 FLOW (CFS) 69
SHIFT 5:15 8a.m.
ADJ GHI DIFF +1

BOCA

III 86 LO 39
PRECIP SNOW

NEW:

MONTH-TO-DATE:

YEAR-TO-DATE:

EVAPORATION/ SNOW ON GROUND: In.

TAHOE

III 77 LO 46
PRECIP SNOW

NEW:

MONTH-TO-DATE:

YEAR-TO-DATE:

EVAPORATION/ SNOW ON GROUND: 0.12" In.

(S) SUSPECT
(E) ESTIMATED
(TM) TELEMETERED READING

DATE: WED, AUG 25TH, 1999

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

TRUCKEE RIVER ELEVATION STORAGE RELEASES/INFLOW

FARAD GHT 3.97 FLOW (CFS) 650 8a.m. SHIFT 0 ADJ GHT 3.97 DIFF 0

RENO GHT 3.30 FLOW (CFS) 456 8a.m. SHIFT +.03 ADJ GHT 3.33 DIFF -10

SPARKS GHT 5.23 FLOW (CFS) 373 8a.m. SHIFT +.31 ADJ GHT 5.54 DIFF -16

VISTA GHT 4.56 FLOW (CFS) 505 8a.m. SHIFT ADJ GHT DIFF +4

DERBY GHT 3.19 FLOW (CFS) 452 8.15 a.m. SHIFT ADJ GHT DIFF +28

CANAL@HEAD GHT 3.01 FLOW (CFS) 149 8a.m. NEW SHIFT +.38 ADJ GHT 3.39 DIFF -46

CANAL@WADS GHT 8.38 FLOW (CFS) 72 8a.m. SHIFT ADJ GHT DIFF -8

CANAL@HAZEN GHT 4.09 FLOW (CFS) 1 8.15 a.m. SHIFT ADJ GHT DIFF +1

WADSWORTH GHT 5.37 FLOW (CFS) 443 8.30 a.m. SHIFT ADJ GHT DIFF +47

NIXON GHT 4.12 FLOW (CFS) 443 8a.m. SHIFT ADJ GHT DIFF +5

CARSON RIVER

GARDNERVILLE GHT 1.02 FLOW (CFS) 156 8a.m. SHIFT +.04 ADJ GHT 1.06 DIFF -12

WOODFORDS GHT 9.97 FLOW (CFS) 43 8.45 a.m. SHIFT ADJ GHT DIFF -2

CARSON CITY GHT 2.04 FLOW (CFS) 92 8a.m. SHIFT 0 ADJ GHT 2.04 DIFF +6

FT. CHURCHILL GHT 8.98 FLOW (CFS) 68 8.15 a.m. SHIFT ADJ GHT DIFF -1

TAHOE TODAY'S ELEVATION: 6228.47 CHANGE +.01

BOCA TODAY'S ELEVATION: 5600.21

STAMPEDE (TM) TODAY'S ELEVATION: 5942.72

PROSSER (TM) TODAY'S ELEVATION: 5728.86

LAIONTAN TODAY'S ELEVATION: 4155.39

DONNER TODAY'S ELEVATION: 5934.94

INDEPENDENCE TODAY'S ELEVATION: 6947.36

MARTIS (TM) TODAY'S ELEVATION: 5780.29

PYRAMID LAKE MUST RECENT ELEVATION: 3518.76 DATE OF READING: 7-6-99 CHANGE SINCE OCT. 1: +5.98

TODAY 667100 AF YESTERDAY 665900 AF CHANGE +1200 AF

TODAY 36321 AF PREVIOUS 36432 AF CHANGE -111 AF

TODAY 206422 AF PREVIOUS 206618 AF CHANGE -196 AF

TODAY 21528 AF PREVIOUS 21710 AF CHANGE -182 AF

TODAY 226143 AF PREVIOUS 227789 AF CHANGE -1646 AF

TODAY 8761 AF PREVIOUS 8787 AF CHANGE -26 AF

TODAY 16148 AF PREVIOUS 16183 AF CHANGE -35 AF

TODAY 793 AF PREVIOUS 794 AF CHANGE -1 AF

RELEASES (AVG=293) TIME GHT SHIFT FLOW 8:00 3.85 +.07 293

RELEASES TIME GHT SHIFT FLOW 8:00 150

RELEASES TIME OPENING GATES FLOW 8:00 100

RELEASES TIME GHT GATES FLOW 8:00 100

RELEASES TIME GHT GATES FLOW 8:00 100

RELEASES TIME GHT SHIFT FLOW 865 (+78)

RELEASES TIME GHT SHIFT FLOW 3A 3.08 0 6

RELEASES TIME GHT SHIFT FLOW 3A 2.49 0 15 (-1)

RELEASES TIME GHT SHIFT FLOW 8A 2.25 -.04 13 (+1)

CALL WESTPAC WITH ANY RIVER CHANGES OF 50cfs OR MORE: HYDRO: 689-4511 WATER: 689-4337 BOB WATTE: 245-0429

REMARKS:

Empty remarks box.

BOCA WEATHER HI 87 LO 35 PRECIP SNOW NEW: MONTH-TO-DATE: YEAR-TO-DATE: EVAPORATION/ SNOW ON GROUND: In.

TAHOE WEATHER HI 80 LO 43 PRECIP SNOW NEW: MONTH-TO-DATE: YEAR-TO-DATE: EVAPORATION/ SNOW ON GROUND: 0.09" In.

(S) SUSPECT (E) ESTIMATED (TM) TELEMETERED READING

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

TRUCKEE RIVER

ELEVATION

STORAGE

RELEASES/INFLOW

FARAD
 GHI 3.97 FLOW (CFS) 650
 SHIFT 0 8 a.m.
 ADJ GHI 3.97 DIFF 0

RENO
 GHI 3.32 FLOW (CFS) 466
 SHIFT +0.3 8 a.m.
 ADJ GHI 3.35 DIFF 0

SPARKS
 GHI 5.26 FLOW (CFS) 389
 SHIFT +31 8 a.m.
 ADJ GHI 5.57 DIFF +5

VISTA
 GHI 4.55 FLOW (CFS) 501
 SHIFT _____ 8 a.m.
 ADJ GHI _____ DIFF -30

DERBY
 GHI 3.11 FLOW (CFS) 424
 SHIFT _____ 8 a.m.
 ADJ GHI _____ DIFF -50

CANAL@HEAD
 GHI 3.04 FLOW (CFS) 195
 SHIFT +90 8 a.m.
 ADJ GHI 3.94 DIFF 1

CANAL@WADS
 GHI 8.30 FLOW (CFS) 80
 SHIFT _____ 8 a.m.
 ADJ GHI _____ DIFF -20

CANAL@HAZEN
 GHI 3.88 FLOW (CFS) 0
 SHIFT _____ 8 a.m.
 ADJ GHI _____ DIFF 0

WADSWORTH
 GHI 5.27 FLOW (CFS) 396
 SHIFT _____ 8 a.m.
 ADJ GHI _____ DIFF -14

NIXON
 GHI 4.11 FLOW (CFS) 438
 SHIFT _____ 8 a.m.
 ADJ GHI _____ DIFF +18

CARSON RIVER

GARDNERVILLE
 GHI 1.06 FLOW (CFS) 168
 SHIFT +04 8 a.m.
 ADJ GHI 1.10 DIFF +9

WOODFORDS
 GHI 10.00 FLOW (CFS) 45
 SHIFT _____ 8 a.m.
 ADJ GHI _____ DIFF +1

CARSON CITY
 GHI 2.00 FLOW (CFS) 86
 SHIFT 0 8 a.m.
 ADJ GHI 2.02 DIFF +24

FT. CHURCHILL
 GHI 8.99 FLOW (CFS) 69
 SHIFT _____ 8 a.m.
 ADJ GHI _____ DIFF -2

TAHOE
 TODAY'S ELEVATION: 6228.46
 CHANGE -.01

BOCA (TM)
 TODAY'S ELEVATION: 5600.33

STAMPEDE (TM)
 TODAY'S ELEVATION: 5942.78

PROSSER (TM)
 TODAY'S ELEVATION: 5729.16

LAIONTAN
 TODAY'S ELEVATION: 4155.58

DONNER
 TODAY'S ELEVATION: 5934.97

INDEPENDENCE
 TODAY'S ELEVATION: 6947.41

MARTIS (TM)
 TODAY'S ELEVATION: 5780.31

PYRAMID LAKE
 MOST RECENT ELEVATION: 3818.76
 DATE OF READING: 7-6-99
 CHANGE SINCE OCT. 1: +5.98

TODAY 665900 AF
 YESTERDAY 667100 AF
 CHANGE -1200 AF
 : 2 -600 CFS
 COMP INFLOW -307 CFS

TODAY 36432 AF
 PREVIOUS 36524 AF
 CHANGE -92 AF
 : 1 DAYS -92 AF/D
 : 2 -46 CFS

TODAY 206618 AF
 PREVIOUS 206749 AF
 CHANGE -131 AF
 : 1 DAYS -131 AF/D
 : 2 -66

TODAY 21710 AF
 PREVIOUS 21867 AF
 CHANGE -157 AF
 : 1 DAYS -157 AF/D
 : 2 -79 CFS

TODAY 227789 AF
 PREVIOUS 229263 AF
 CHANGE -1474 AF

TODAY 8787 AF
 PREVIOUS 8808 AF
 CHANGE -21 AF

TODAY 16183 AF
 PREVIOUS 16210 AF
 CHANGE -27 AF

TODAY 794 AF
 PREVIOUS 793 AF
 CHANGE +1 AF

RELEASES AVG=293
 TIME GHI SHIFT FLOW
 8:00 3.85 +07 293

GATES OPEN: 2

RELEASES 0
 TIME GHI SHIFT FLOW
 8:00 _____ 150

COMPUTED INFLOW: +104

RELEASES +03
 TIME OPENING GATES FLOW
 8:00 _____ 100

COMPUTED INFLOW: +34

RELEASES +01
 TIME GHI GATES FLOW
 8:00 _____ 100

COMPUTED INFLOW: +21

RELEASES _____
 TIME GHI SHIFT FLOW
 3A 3.08 0 6

RELEASES _____
 TIME GHI SHIFT FLOW
 3A 2.50 0 16

RELEASES AVG=12.5
 TIME GHI SHIFT FLOW
 8A 2.24 -04 12 (-1)

CALL HESIPAC WITH ANY RIVER CHANGES OF 50cfs OR MORE:
 HYDRO: 609-4541
 WATER: 609-4337
 BOB WASTE: 345-0429

REMARKS:

HEATHER

BOCA
 HI 83 LO 43
 PRECIP SNOW
 NEW: 0.07" 0
 MONTH-TO-DATE: 0.45" 0
 YEAR-TO-DATE: 23.40" 105.5"
 EVAPORATION/ SNOW ON GROUND: _____ In.

TAHOE
 HI 79 LO 46
 PRECIP SNOW
 NEW: 0.04" 0
 MONTH-TO-DATE: 0.67" 0
 YEAR-TO-DATE: 41.54" 275"
 EVAPORATION/ SNOW ON GROUND: 0.04" In.

(S) SUSPECT
 (E) ESTIMATED
 (TM) TELEMETERED READING

DATE: MON, AUG 23RD, 1999

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

TRUCKEE RIVER

ELEVATION

STORAGE

RELEASES/INFLOW

FARAD
 GH 3.97 FLOW (CFS) 8 a.m. 650
 SHIFT 0
 ADJ GH 3.97 DIFF +6

RENO
 GH 3.32 FLOW (CFS) 8 a.m. 466
 SHIFT +0.03
 ADJ GH 3.35 DIFF 0

SPARKS
 GH 5.25 FLOW (CFS) 8 a.m. 384
 SHIFT +0.31
 ADJ GH 5.56 DIFF +6

VISTA
 GH 4.62 FLOW (CFS) 8 a.m. 531
 SHIFT _____
 ADJ GH _____ DIFF 0

DERBY
 GH 3.25 FLOW (CFS) 5/5 8 a.m. 474
 SHIFT _____
 ADJ GH _____ DIFF +11

CANAL@HEAD
 GH _____ FLOW (CFS) 8 a.m. NR
 SHIFT +0.90
 ADJ GH _____ DIFF _____

CANAL@WADS
 GH 8.27 FLOW (CFS) 8 a.m. 100
 SHIFT _____
 ADJ GH _____ DIFF -1

CANAL@HAZEN
 GH 3.93 FLOW (CFS) 6:15 8 a.m. 0
 SHIFT _____
 ADJ GH _____ DIFF -7

WADSWORTH
 GH 5.30 FLOW (CFS) 5:30 8 a.m. 410
 SHIFT _____
 ADJ GH _____ DIFF -9

NIXON
 GH 4.07 FLOW (CFS) 8 a.m. 420
 SHIFT _____
 ADJ GH _____ DIFF -27

CARSON RIVER

GARDNERVILLE
 GH 1.03 FLOW (CFS) 8 a.m. 159
 SHIFT +0.04
 ADJ GH 1.07 DIFF 0

WOODFORDS
 GH 9.98 FLOW (CFS) 6:45 8 a.m. 44
 SHIFT _____
 ADJ GH _____ DIFF 0

CARSON CITY
 GH 1.83 FLOW (CFS) 8 a.m. 62
 SHIFT 0
 ADJ GH 1.83 DIFF -2

FT. CHURCHILL
 GH 9.00 FLOW (CFS) 4:15 8 a.m. 71
 SHIFT _____
 ADJ GH _____ DIFF 0

TAHOE
 TODAY'S ELEVATION: 6228.47
 CHANGE -0.02

BOCA (TM)
 TODAY'S ELEVATION: 5600.43

STAMPEDE (TM)
 TODAY'S ELEVATION: 5942.82

PROSSER (TM)
 TODAY'S ELEVATION: 5729.42

LAHONTAN
 TODAY'S ELEVATION: 4155.75

DONNER
 TODAY'S ELEVATION: 5934.99

INDEPENDENCE
 TODAY'S ELEVATION: 6947.45

MARTIS (TM)
 TODAY'S ELEVATION: 5780.29

PYRAMID LAKE
 MOST RECENT ELEVATION: 3818.76
 DATE OF READING: 7-6-99
 CHANGE SINCE OCT. 1: +5.98

TODAY 667100 AF
YESTERDAY 669600 AF
CHANGE -2500 AF
+ 2 -1250 cfs
COMP INFLOW -957 cfs

TODAY 36524 AF
PREVIOUS 36635 AF
CHANGE -111 AF
+ 1 DAYS -111 AF/D
+ 2 -56 cfs

TODAY 206749 AF
PREVIOUS 206880 AF
CHANGE -131 AF
+ 1 DAYS -131 AF/D
+ 2 -66

TODAY 21867 AF
PREVIOUS 22038 AF
CHANGE -171 AF
+ 1 DAYS -171 AF/D
+ 2 -86 cfs

TODAY 229263 AF
PREVIOUS 230909 AF
CHANGE -1646 AF

TODAY 8808 AF
PREVIOUS 8821 AF
CHANGE -17 AF

TODAY 16210 AF
PREVIOUS 16231 AF
CHANGE -21 AF

TODAY 793 AF
PREVIOUS 793 AF
CHANGE 0 AF

RELEASES AVG=293
 TIME GH SHIFT FLOW
 8:00 3.85 +0.7 293

RELEASES 0
 TIME GH SHIFT FLOW
 8:00 _____ 150

RELEASES +0.07
 TIME OPENING GATES FLOW
 8:00 _____ 100

RELEASES +1.01
 TIME GH GATES FLOW
 8:00 _____ 100

RELEASES
 TIME GH SHIFT FLOW
 _____ _____ 787

RELEASES AVG=6.5
 TIME GH SHIFT FLOW
 3a 3.08 0 6 (-1)

RELEASES
 TIME GH SHIFT FLOW
 3A 2.50 0 16

RELEASES
 TIME GH SHIFT FLOW
 8A 2.26 -0.04 13

CALL WESPAC WITH ANY RIVER CHANGES OF 50cfs OR MORE:
 HYDRO: 609-4541
 WATER: 609-4337
 BOB WHITE: 345-0429

REMARKS:

REMARKS:

WEATHER

BOCA
 HI _____ LO _____
 PRECIP _____ SNOW _____
 NEW: _____
 MONTH-TO-DATE: _____
 YEAR-TO-DATE: _____
 EVAPORATION/ SNOW ON GROUND: _____ in.

TAHOE
 HI 80 LO 49
 PRECIP _____ SNOW _____
 NEW: _____
 MONTH-TO-DATE: _____
 YEAR-TO-DATE: _____
 EVAPORATION/ SNOW ON GROUND: 0.09 in.

(S) SUSPECT
 (E) ESTIMATED
 (TM) TELEMETERED READING

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

TRUCKEE RIVER ELEVATION STORAGE RELEASES/INFLOW

FARAD GHI 3.96 SHIFT 0 ADJ GHI 3.96 DIFF -6	FLOW (CFS) 8 a.m. 644 DIFF -6
RENO GHI 3.32 SHIFT +.03 ADJ GHI 3.35 DIFF -5	FLOW (CFS) 8 a.m. 466 DIFF -5
SPARKS GHI 5.24 SHIFT +.31 ADJ GHI 5.55 DIFF -6	FLOW (CFS) 8 a.m. 378 DIFF -6
VISTA GHI 4.62 SHIFT ADJ GHI DIFF +4	FLOW (CFS) 8 a.m. 531 DIFF +4
DERBY GHI 3.22 SHIFT ADJ GHI DIFF +7	FLOW (CFS) 8:15 a.m. 463 DIFF +7
CANAL@HEAD GHI SHIFT +.90 ADJ GHI DIFF	FLOW (CFS) 8 a.m. NR DIFF
CANAL@WYADS GHI 8.44 SHIFT ADJ GHI DIFF -13	FLOW (CFS) 8 a.m. 101 DIFF -13
CANAL@HAZEN GHI 4.78 SHIFT ADJ GHI DIFF +6	FLOW (CFS) 4:15 a.m. 7 DIFF +6
WADSWORTH GHI 5.28 SHIFT ADJ GHI DIFF +74	FLOW (CFS) 5:30 a.m. 401 DIFF +74
NIXON GHI 4.13 SHIFT ADJ GHI DIFF +57	FLOW (CFS) 8 a.m. 447 DIFF +57

TAHOE TODAY'S ELEVATION: 6228.49 CHANGE -.01	TODAY 669600 AF YESTERDAY 670800 AF CHANGE -1200 AF + 2 -600 cfs COMP INFLOW -307 cfs
BOCA (TM) TODAY'S ELEVATION: 5600.55 CHANGE	TODAY 36635 AF PREVIOUS 36746 AF CHANGE -111 AF + 1 DAYS -111 AF/D + 2 -56 cfs
STAMPEDE (TM) TODAY'S ELEVATION: 5942.86 CHANGE	TODAY 206880 AF PREVIOUS 207142 AF CHANGE -262 AF + 1 DAYS -262 AF/D + 2 -131
PROSSER (TM) TODAY'S ELEVATION: 5729.70 CHANGE	TODAY 22038 AF PREVIOUS 22220 AF CHANGE -182 AF + 1 DAYS -182 AF/D + 2 -91 cfs
LAIHONTAN TODAY'S ELEVATION: 4155.94 CHANGE	TODAY 230909 AF PREVIOUS 232783 AF CHANGE -1874 AF
DONNER TODAY'S ELEVATION: 5935.01 CHANGE	TODAY 8821 AF PREVIOUS 8829 AF CHANGE -8 AF
INDEPENDENCE TODAY'S ELEVATION: 6947.48 CHANGE	TODAY 16231 AF PREVIOUS 16259 AF CHANGE -28 AF
MARTIS (TM) TODAY'S ELEVATION: 5780.29 CHANGE	TODAY 793 AF PREVIOUS 793 AF CHANGE 0 AF
PYRAMID LAKE MOST RECENT ELEVATION: 3818.76 DATE OF READING: 7-6-99 CHANGE SINCE OCT. 1: + 5.98	

RELEASES (AVG=293)			
TIME	GHI	SHIFT	FLOW
8:00	3.85	+07	293
GATES OPEN: 2			
RELEASES 0			
TIME	GHI	SHIFT	FLOW
8:00			150
COMPUTED INFLOW: +94			
RELEASES +07			
TIME	OPENING	GATES	FLOW
8:00			100
COMPUTED INFLOW: -31			
RELEASES +01			
TIME	GHI	GATES	FLOW
8:00			100
COMPUTED INFLOW: +9			
RELEASES			
TIME	GHI	SHIFT	FLOW
			787
RELEASES			
TIME	GHI	SHIFT	FLOW
3A	3.09	0	7
RELEASES			
TIME	GHI	SHIFT	FLOW
3A	2.50	0	16
RELEASES			
TIME	GHI	SHIFT	FLOW
8A	2.25	-04	13

GARDNERVILLE GHI 1.03 SHIFT +.04 ADJ GHI 1.07 DIFF +6	FLOW (CFS) 8 a.m. 159 DIFF +6
WOODFORDS GHI 9.99 SHIFT ADJ GHI DIFF -10	FLOW (CFS) 4:45 a.m. 44 DIFF -10
CARSON CITY GHI 1.85 SHIFT 0 ADJ GHI 1.85 DIFF -14	FLOW (CFS) 8 a.m. 64 DIFF -14
FT. CHURCHILL GHI 9.00 SHIFT ADJ GHI DIFF -3	FLOW (CFS) 4:15 a.m. 71 DIFF -3

REMARKS:

BOCA HI - LO 36 PRECIP SNOW NEW: MONTH-TO-DATE: YEAR-TO-DATE: EVAPORATION/ SNOW ON GROUND: 1 in.	TAHOE HI 78 LO 42 PRECIP SNOW NEW: MONTH-TO-DATE: YEAR-TO-DATE: EVAPORATION/ SNOW ON GROUND: 0.14" 1 in.
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(S) SUSPECT
(E) ESTIMATED
(TM) TELEMETERED READING

DATE: SAT, AUG 21ST, 1999

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

TRUCKEE RIVER		ELEVATION	STORAGE	RELEASES/INFLOW
FARAD GHI 3.97 SHIFT ϕ ADJ GHI 3.97 DIFF -5	FLOH (CFS) 8a.m. 650 DIFF -5	TAHOE TODAY'S ELEVATION: 6228.50 CHANGE -.03	TODAY 670800 AF YESTERDAY 674500 AF CHANGE -3700 AF + 2 -1850 cfs COMP INFLOW -1557 cfs	RELEASES (Avg=293) TIME GHI SHIFT FLOH 8:00 3.85 +07 293
RENO GHI 3.33 SHIFT +.03 ADJ GHI 3.36 DIFF ϕ	FLOH (CFS) 8a.m. 471	BOCA (T) TODAY'S ELEVATION: 5600.67	TODAY 36746 AF PREVIOUS 36858 AF CHANGE -112 AF + 1 DAYS -112 AF/D + 2 -56 cfs	RELEASES TIME GHI SHIFT FLOH 8:00 150 COMPUTED INFLOW: +94
SPARKS GHI 5.25 SHIFT +.31 ADJ GHI 5.56 DIFF -11	FLOH (CFS) 8a.m. 384	VISTA (M) TODAY'S ELEVATION: 5942.94	TODAY 207142 AF PREVIOUS 207305 AF CHANGE -163 AF + 1 DAYS -163 AF/D + 2 -82	RELEASES +07 TIME OPENING GATES FLOH 8:00 100 COMPUTED INFLOW: +18
VISTA GHI 4.61 SHIFT ADJ GHI DIFF -8	FLOH (CFS) 8a.m. 527	PROSSER (A) TODAY'S ELEVATION: 5730.00	TODAY 22220 AF PREVIOUS 22394 AF CHANGE -174 AF + 1 DAYS -174 AF/D + 2 -87 cfs	RELEASES +01 TIME GHI GATES FLOH 8:00 100 COMPUTED INFLOW: +13
DERBY GHI 3.20 SHIFT ADJ GHI DIFF -11	FLOH (CFS) 8a.m. 456	LAIHONTAN TODAY'S ELEVATION: 4156.15	TODAY 232783 AF PREVIOUS 234318 AF CHANGE -1535 AF	RELEASES TIME GHI SHIFT FLOH 8:00 287
CANAL@HEAD GHI 3.11 SHIFT +.90 ADJ GHI 4.01 DIFF -1	FLOH (CFS) 8a.m. 201	DONNER TODAY'S ELEVATION: 5935.02	TODAY 8829 AF PREVIOUS 8846 AF CHANGE -17 AF	RELEASES TIME GHI SHIFT FLOH 3A 3.09 ϕ 7
CANAL@WADS GHI 8.48 SHIFT ADJ GHI DIFF +3	FLOH (CFS) 8a.m. 114	INDEPENDENCE TODAY'S ELEVATION: 6947.52	TODAY 16259 AF PREVIOUS 16279 AF CHANGE -20 AF	RELEASES TIME GHI SHIFT FLOH 3A 2.50 ϕ 16
CANAL@HAZEN GHI 4.17 SHIFT ADJ GHI DIFF +1	FLOH (CFS) 8a.m. 1	MARTIS (M) TODAY'S ELEVATION: 5780.29	TODAY 793 AF PREVIOUS 794 AF CHANGE -1 AF	RELEASES (Avg=12.5) TIME GHI SHIFT FLOH 8A 2.25 -.04 13 (+1)
WADSWORTH GHI 5.11 SHIFT ADJ GHI DIFF -4	FLOH (CFS) 8a.m. 327	PYRAMID LAKE MUST RECENT ELEVATION: 3818.76 DATE OF READING: 7-6-99 CHANGE SINCE OCT. 1: + 5.98		CALL WESTPAC WITH ANY RIVER CHANGES OF 50CFS OR MORE: HYDRO: 609-4541 WATER: 609-4337 COB WHITE: 345-0429
NIXON GHI 4.00 SHIFT ADJ GHI DIFF +4	FLOH (CFS) 8a.m. 390			

GARDNERVILLE GHI 1.01 SHIFT +.04 ADJ GHI 1.05 DIFF +3	FLOH (CFS) 8a.m. 153
WOODFORDS GHI 10.18 SHIFT ADJ GHI DIFF -2	FLOH (CFS) 8a.m. 54
CARSON CITY GHI 1.95 SHIFT ϕ ADJ GHI 1.95 DIFF -9	FLOH (CFS) 8a.m. 78
FT. CHURCHILL GHI 9.02 SHIFT ADJ GHI DIFF -3	FLOH (CFS) 8a.m. 74

REMARKS:

BOCA	WEATHER	TAHOE
HI 84 LO 38 PRECIP SNOW		HI 80 LO 43 PRECIP SNOW
NEW: MONTH-TO-DATE: YEAR-TO-DATE: EVAPORATION/ SNOW ON GROUND:		NEW: MONTH-TO-DATE: YEAR-TO-DATE: EVAPORATION/ SNOW ON GROUND: 0.12" In.

(S) SUSPECT
(E) ESTIMATED
(TM) TELEMETERED READING

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

TRUCKEE RIVER

ELEVATION

STORAGE

RELEASES/INFLOW

FARAD
GH 3.98 FLOW (CFS) 655
SHIFT 0 8a.m.
ADJ GH 3.98 DIFF 0

RENO
GH 3.33 FLOW (CFS) 471
SHIFT +.03 8a.m.
ADJ GH 3.36 DIFF 0

SPARKS
GH 5.27 FLOW (CFS) 395
SHIFT +.31 8a.m.
ADJ GH 5.58 DIFF -6

VISTA
GH 4.63 FLOW (CFS) 535
SHIFT 0 8a.m.
ADJ GH DIFF -4

DERBY
GH 3.23 FLOW (CFS) 467
SHIFT 0 5:15 a.m.
ADJ GH DIFF -4

CANAL@HEAD
GH 3.12 FLOW (CFS) 202
SHIFT +.90 8a.m.
ADJ GH 4.02 DIFF -1

CANAL@WADS
GH 8.33 FLOW (CFS) 111
SHIFT 0 8a.m.
ADJ GH DIFF -5

CANAL@HAZEN
GH 3.99 FLOW (CFS) 0
SHIFT 0 6:45 a.m.
ADJ GH DIFF 0

WADSWORTH
GH 5.12 FLOW (CFS) 331
SHIFT 0 5:30 a.m.
ADJ GH DIFF -70

NIXON
GH 3.99 FLOW (CFS) 386
SHIFT 0 8a.m.
ADJ GH DIFF -39

CARSON RIVER

TAHOE
TODAY'S ELEVATION: 6228.53
CALM CHANGE 0

BOCA (TM)
TODAY'S ELEVATION: 5600.79

STAMPEDE (TA)
TODAY'S ELEVATION: 5942.99

PROSSER (TM)
TODAY'S ELEVATION: 5730.28

LAHONTAN
TODAY'S ELEVATION: 4156.32

DONNER
TODAY'S ELEVATION: 5935.04

INDEPENDENCE
TODAY'S ELEVATION: 6947.55

MARTIS (TM)
TODAY'S ELEVATION: 5780.31

PYRAMID LAKE
MOST RECENT ELEVATION: 3818.76
DATE OF READING: 7-6-99
CHANGE SINCE OCT. 1: +5.98

TODAY 674500 AF
YESTERDAY 674500 AF
CHANGE 0 AF
+ 2 0 cfs
COMP INFLOW +293 cfs

TODAY 36858 AF
PREVIOUS 36979 AF
CHANGE -121 AF
+ 1 DAYS -121 AF/D
+ 2 -61 cfs

TODAY 207305 AF
PREVIOUS 207502 AF
CHANGE -197 AF
+ 1 DAYS -197 AF/D
+ 2 -99

TODAY 22394 AF
PREVIOUS 22554 AF
CHANGE -160 AF
+ 1 DAYS -160 AF/D
+ 2 -80 cfs

TODAY 234318 AF
PREVIOUS 235852 AF
CHANGE -1534 AF

TODAY 8846 AF
PREVIOUS 8855 AF
CHANGE -9 AF

TODAY 16279 AF
PREVIOUS 16321 AF
CHANGE -42 AF

TODAY 794 AF
PREVIOUS 794 AF
CHANGE 0 AF

RELEASES (AVG=293)
TIME GH SHIFT FLOW
8:00 3.85 +.07 293

RELEASES 0
TIME GH SHIFT FLOW
8:00 150

RELEASES +.03
TIME OPENING GATES FLOW
8:00 100

RELEASES +.01
TIME GH GATES FLOW
8:00 100

RELEASES
TIME GH SHIFT FLOW
787 +108

RELEASES (AVG=63)
TIME GH SHIFT FLOW
3A 3.09 0 7

RELEASES
TIME GH SHIFT FLOW
3A 2.50 0 16

RELEASES
TIME GH SHIFT FLOW
8A 2.24 -.04 12

CALL WESTPAC WITH ANY RIVER CHANGES OF 50cfs OR MORE:
HYDRO: 609-4541
WATER: 609-4337
BOB WATTS: 345-0489

REMARKS:

GARDNERVILLE FLOW (CFS)
GH 1.00 8a.m. 150
SHIFT +.04
ADJ GH 1.04 DIFF -12

WOODFORDS FLOW (CFS)
GH 10.20 6:45 a.m. 56
SHIFT 0
ADJ GH DIFF 0

CARSON CITY FLOW (CFS)
GH 2.01 8a.m. 87
SHIFT 0
ADJ GH 2.01 DIFF -5

FT. CHURCHILL FLOW (CFS)
GH 9.64 6:45 a.m. 77
SHIFT 0
ADJ GH DIFF +1

BOCA
III 85 LO 37
PRECIP SNOW
NEW:
MONTH-TO-DATE:
YEAR-TO-DATE:
EVAPORATION/
SNOW ON GROUND: In.

TAHOE
III 78 LO 40
PRECIP SNOW
NEW:
MONTH-TO-DATE:
YEAR-TO-DATE:
EVAPORATION/
SNOW ON GROUND: 0.13" In.

(S) SUSPECT
(E) ESTIMATED
(TM) TELEMETERED READING

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

TRUCKEE RIVER

ELEVATION

STORAGE

RELEASES/INFLOW

FARAD
 FLOW (CFS)
 GH 3.98 8a.m. 655
 SHIFT 0
 ADJ GH 3.98 DIFF 0

RENO
 FLOW (CFS)
 GH 3.33 8a.m. 471
 SHIFT +03
 ADJ GH 3.36 DIFF +21

SPARKS
 FLOW (CFS)
 GH 5.28 8a.m. 401
 SHIFT +31
 ADJ GH 5.59 DIFF +17

VISTA
 FLOW (CFS)
 GH 4.64 8a.m. 539
 SHIFT
 ADJ GH DIFF +4

DERBY
 FLOW (CFS)
 GH 3.24 8:15 a.m. 471
 SHIFT
 ADJ GH DIFF -11

CANAL@HEAD
 FLOW (CFS)
 GH 3.13 8a.m. 203
 SHIFT +90
 ADJ GH 4.03 DIFF -1

CANAL@WADS
 FLOW (CFS)
 GH 8.08 8a.m. 116
 SHIFT
 ADJ GH DIFF +19

CANAL@HAZEN
 FLOW (CFS)
 GH 3.92 8:15 a.m. 0
 SHIFT
 ADJ GH DIFF

WADSWORTH
 FLOW (CFS)
 GH 5.28 8:30 a.m. 401
 SHIFT
 ADJ GH DIFF -14

NIXON
 FLOW (CFS)
 GH 4.08 8a.m. 425
 SHIFT
 ADJ GH DIFF +5

CARSON RIVER

GARDNERVILLE
 FLOW (CFS)
 GH 1.04 8a.m. 162
 SHIFT +04
 ADJ GH 1.08 DIFF -3

WOODFORDS
 FLOW (CFS)
 GH 10.21 8:45 a.m. 56
 SHIFT
 ADJ GH DIFF -1

CARSON CITY
 FLOW (CFS)
 GH 2.04 8a.m. 92
 SHIFT 0
 ADJ GH 2.04 DIFF -24

FT. CHURCHILL
 FLOW (CFS)
 GH 9.03 8:15 a.m. 76
 SHIFT
 ADJ GH DIFF -8

TAHOE
 TODAY'S ELEVATION:
6228.53
 CHANGE 0

BOCA (E)
 TODAY'S ELEVATION:
5600.92

STAMPEDE (TM)
 TODAY'S ELEVATION:
5943.05

PROSSER (E)
 TODAY'S ELEVATION:
5730.54

LAHONTAN
 TODAY'S ELEVATION:
4156.49

DONNER
 TODAY'S ELEVATION:
5935.05

INDEPENDENCE
 TODAY'S ELEVATION:
6947.61

MARTIS (E)
 TODAY'S ELEVATION:
5780.30

PYRAMID LAKE
 MOST RECENT ELEVATION: 3818.76
 DATE OF READING: 7-6-99
 CHANGE SINCE OCT. 1: +5.98

REMARKS:

TODAY 674500 AF
 YESTERDAY 677000 AF
 CHANGE -2500 AF
 + 2 -1250 cfs
 COMP INFLOW -957 cfs

TODAY 36979 AF
 PREVIOUS 37090 AF
 CHANGE -111 AF
 + 1 DAYS -111 AF/D
 + 2 -56 cfs

TODAY 207502 AF
 PREVIOUS 207633 AF
 CHANGE -131 AF
 + 1 DAYS -131 AF/D
 + 2 -66

TODAY 22554 AF
 PREVIOUS 22727 AF
 CHANGE -173 AF
 + 1 DAYS -173 AF/D
 + 2 -87 cfs

TODAY 235852 AF
 PREVIOUS 237206 AF
 CHANGE -1354 AF

TODAY 8855 AF
 PREVIOUS 8872 AF
 CHANGE -17 AF

TODAY 16321 AF
 PREVIOUS 16349 AF
 CHANGE -28 AF

TODAY 794 AF
 PREVIOUS 794 AF
 CHANGE 0 AF

RELEASES (AVG = 293)
 TIME GH SHIFT FLOW
 8:00 3.85 +07 293

RELEASES
 TIME GH SHIFT FLOW
 8:00 150

RELEASES +03
 TIME OPENING GATES FLOW
 8:00 100

RELEASES +01
 TIME GH GATES FLOW
 8:00 100

RELEASES
 TIME GH SHIFT FLOW
679 (+124)

RELEASES
 TIME GH SHIFT FLOW
 3A 3.06 0 5 (E)
 11:00 3.10 0 3
 12:00 3.09 0 3

RELEASES (AVG = 12.5)
 TIME GH SHIFT FLOW
 8A 2.23 -04 12 (E)

CALL WESPAC WITH ANY RIVER CHANGES OF 50cfs OR MORE:
 HYDRO: 609-4541
 WATER: 609-4337
 BOB WHITE: 245-0429

BOCA
 HI 84 LO 40
 PRECIP SNOW
 NEW:
 MONTH-TO-DATE:
 YEAR-TO-DATE:
 EVAPORATION/ SNOW ON GROUND: in.

TAHOE
 HI 77 LO 47
 PRECIP SNOW
 NEW:
 MONTH-TO-DATE:
 YEAR-TO-DATE:
 EVAPORATION/ SNOW ON GROUND: 0.10" in.

(S) SUSPECT
 (E) ESTIMATED
 (TM) TELEMETERED READING

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

TRUCKEE RIVER

ELEVATION

STORAGE

RELEASES/INFLOW

FARAD
GH 3.98 FLOW (CFS)
SHIFT 0 8 a.m. 655
ADJ GH 3.98 DIFF +17

RENO
GH 3.29 FLOW (CFS)
SHIFT +.03 8 a.m. 450
ADJ GH 3.32 DIFF +35

SPARKS
GH 5.25 FLOW (CFS)
SHIFT +.31 8 a.m. 384
ADJ GH 5.56 DIFF +44

VISTA
GH 4.63 FLOW (CFS)
SHIFT 0 8 a.m. 535
ADJ GH DIFF +42

DERBY
GH 3.27 FLOW (CFS)
SHIFT 0 5:15 8 a.m. 482
ADJ GH DIFF +51

CANAL@HEAD
GH 3.15 FLOW (CFS)
SHIFT +.90 8 a.m. 204
ADJ GH 4.05 DIFF -1

CANAL@WADS
GH 8.01 FLOW (CFS)
SHIFT 0 8 a.m. 97
ADJ GH DIFF +24

CANAL@HAZEN
GH 3.84 FLOW (CFS)
SHIFT 0 6:15 8 a.m. 0
ADJ GH DIFF 0

WADSWORTH
GH 5.31 FLOW (CFS)
SHIFT 0 5:30 8 a.m. 415
ADJ GH DIFF +14

NIXON
GH 4.07 FLOW (CFS)
SHIFT 0 8 a.m. 420
ADJ GH DIFF -9

CARSON RIVER

GARDNERVILLE
GH 1.05 FLOW (CFS)
SHIFT +.04 8 a.m. 165
ADJ GH 1.09 DIFF 0

WOODFORDS
GH 10.23 FLOW (CFS)
SHIFT 0 6:45 8 a.m. 57
ADJ GH DIFF +1

CARSON CITY
GH 2.17 FLOW (CFS)
SHIFT 0 8 a.m. 116
ADJ GH 2.17 DIFF +22

FT. CHURCHILL
GH 9.08 FLOW (CFS)
SHIFT 0 6:15 8 a.m. 84
ADJ GH DIFF -6

TAHOE
TODAY'S ELEVATION:
6228.55
CHANGE 0

BOCA (TM)
TODAY'S ELEVATION:
5601.04

STAMPEDE (TM)
TODAY'S ELEVATION:
5943.09

PROSSER (TM)
TODAY'S ELEVATION:
5730.82

LAHONTAN
TODAY'S ELEVATION:
4156.64

DONNER
TODAY'S ELEVATION:
5935.07

INDEPENDENCE
TODAY'S ELEVATION:
6947.65

MARTIS (TM)
TODAY'S ELEVATION:
5780.31

PYRAMID LAKE
MOST RECENT ELEVATION:
3818.76
DATE OF READING:
7-6-99
CHANGE SINCE OCT. 1:
+ 5.98

REMARKS:

TODAY 677000 AF
YESTERDAY 677000 AF
CHANGE 0 AF
+ 2 0 cfs
COMP INFLOW +288 cfs

TODAY 37090 AF
PREVIOUS 37211 AF
CHANGE -121 AF
+ 1 DAYS -121 AF/D
+ 2 -61 cfs

TODAY 207633 AF
PREVIOUS 207797 AF
CHANGE -164 AF
+ 1 DAYS -164 AF/D
+ 2 -82

TODAY 22727 AF
PREVIOUS 22902 AF
CHANGE -175 AF
+ 1 DAYS -175 AF/D
+ 2 -88 cfs

TODAY 237206 AF
PREVIOUS 238470 AF
CHANGE -1264 AF

TODAY 8872 AF
PREVIOUS 8872 AF
CHANGE 0 AF

TODAY 16349 AF
PREVIOUS 16383 AF
CHANGE -34 AF

TODAY 794 AF
PREVIOUS 794 AF
CHANGE 0 AF

RELEASES (AVG=288)
TIME GH SHIFT FLOW
8:00 385 +.07 293

GATES OPEN: 2

RELEASES 0
TIME GH SHIFT FLOW
8:00 150

COMPUTED INFLOW: +89

RELEASES +.02
TIME OPENING GATES FLOW
8:00 100

COMPUTED INFLOW: +18

RELEASES +.01
TIME GH GATES FLOW
8:00 100

COMPUTED INFLOW: +12

RELEASES
TIME GH SHIFT FLOW
3A 306 0 5

RELEASES
TIME GH SHIFT FLOW
3A 250 0 16

RELEASES (AVG=13.5)
TIME GH SHIFT FLOW
8A 225 -.04 13 (E)

CALL WESTPAC WITH ANY RIVER
CHANGES OF 50cfs OR MORE:
HYDRO: 889-4541
WATER: 889-4337
BOD WASTE: 345-0409

WEATHER
BOCA HI 84 LO 38
PRECIP SNOW

NEW:
MONTH-TO-DATE:
YEAR-TO-DATE:
EVAPORATION/
SNOW ON GROUND: In.

TAHOE HI 80 LO 44
PRECIP SNOW

NEW:
MONTH-TO-DATE:
YEAR-TO-DATE:
EVAPORATION/
SNOW ON GROUND: 0.13" In.

(S) SUSPECT
(E) ESTIMATED
(TM) TELEMETERED READING

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

TRUCKEE RIVER ELEVATION STORAGE RELEASES/INFLOW

FARAD	FLOW (CFS)
GH <u>3.95</u>	8a.m. <u>638</u>
SHIFT <u>0</u>	
ADJ GH <u>3.95</u>	DIFF <u>+11</u>
RENO	FLOW (CFS)
GH <u>3.22</u>	8a.m. <u>415</u>
SHIFT <u>+03</u>	
ADJ GH <u>3.25</u>	DIFF <u>+15</u>
SPARKS	FLOW (CFS)
GH <u>5.17</u>	8a.m. <u>340</u>
SHIFT <u>+31</u>	
ADJ GH <u>5.48</u>	DIFF <u>+5</u>
VISTA	FLOW (CFS)
GH <u>4.53</u>	8a.m. <u>493</u>
SHIFT	
ADJ GH	DIFF <u>-8</u>
DERBY	FLOW (CFS)
GH <u>3.13</u>	8a.m. <u>431</u>
SHIFT	
ADJ GH	DIFF <u>-3</u>
CANAL@HEAD	FLOW (CFS)
GH <u>3.16</u>	8a.m. <u>205</u>
SHIFT <u>+90</u>	
ADJ GH <u>4.06</u>	DIFF <u>/</u>
CANAL@WADS	FLOW (CFS)
GH <u>7.83</u>	8a.m. <u>73</u>
SHIFT	
ADJ GH	DIFF <u>-8</u>
CANAL@HAZEN	FLOW (CFS)
GH <u>3.87</u>	8a.m. <u>0</u>
SHIFT	
ADJ GH	DIFF <u>0</u>
WADSWORTH	FLOW (CFS)
GH <u>5.28</u>	8a.m. <u>401</u>
SHIFT	
ADJ GH	DIFF <u>+14</u>
NIXON	FLOW (CFS)
GH <u>4.09</u>	8a.m. <u>429</u>
SHIFT	
ADJ GH	DIFF <u>+34</u>

TAHOE
TODAY'S ELEVATION: <u>6228.55</u>
CHANGE <u>-01</u>
BOCA (TM)
TODAY'S ELEVATION: <u>5601.17</u>
STAMPEDE (TM)
TODAY'S ELEVATION: <u>5943.14</u>
PROSSER (TM)
TODAY'S ELEVATION: <u>5731.10</u>
LAHONTAN
TODAY'S ELEVATION: <u>4156.78</u>
DONNER
TODAY'S ELEVATION: <u>5935.07</u>
INDEPENDENCE
TODAY'S ELEVATION: <u>6947.70</u>
MARTIS (TM)
TODAY'S ELEVATION: <u>5780.31</u>
PYRAMID LAKE
MOST RECENT ELEVATION: <u>3818.76</u>
DATE OF READING: <u>7-6-99</u>
CHANGE SINCE OCT. 1: <u>+5.98</u>

TODAY <u>677000 AF</u>
YESTERDAY <u>678200 AF</u>
CHANGE <u>-1200 AF</u>
+ 2 <u>-600 cfs</u>
COMP INFLOW <u>-332 cfs</u>
TODAY <u>37211 AF</u>
PREVIOUS <u>37314 AF</u>
CHANGE <u>-103 AF</u>
+ 1 DAYS <u>-103 AF/D</u>
+ 2 <u>-52 cfs</u>
TODAY <u>207797 AF</u>
PREVIOUS <u>207961 AF</u>
CHANGE <u>-164 AF</u>
+ 1 DAYS <u>-164 AF/D</u>
+ 2 <u>-82</u>
TODAY <u>22902 AF</u>
PREVIOUS <u>23073 AF</u>
CHANGE <u>-171 AF</u>
+ 1 DAYS <u>-171 AF/D</u>
+ 2 <u>-86 cfs</u>
TODAY <u>238470 AF</u>
PREVIOUS <u>239643 AF</u>
CHANGE <u>-1173 AF</u>
TODAY <u>8872 AF</u>
PREVIOUS <u>8889 AF</u>
CHANGE <u>-17 AF</u>
TODAY <u>16383 AF</u>
PREVIOUS <u>16390 AF</u>
CHANGE <u>-7 AF</u>
TODAY <u>794 AF</u>
PREVIOUS <u>794 AF</u>
CHANGE <u>0 AF</u>

RELEASES <u>AVG=268</u>
TIME GH SHIFT FLOW
<u>8:00</u> <u>3.73</u> <u>+07</u> <u>268</u>
<u>13:00</u> <u>3.85</u> <u>+07</u> <u>293 (+25)</u>
GATES OPEN: <u>2</u>
RELEASES
TIME GH SHIFT FLOW
<u>8:00</u> <u>AVG=143</u> <u>150</u>
COMPUTED INFLOW: <u>+91</u>
RELEASES <u>+03</u>
TIME OPENING GATES FLOW
<u>8:00</u> <u></u> <u></u> <u>100</u>
COMPUTED INFLOW: <u>+18</u>
RELEASES <u>+01</u>
TIME GH GATES FLOW
<u>8:00</u> <u></u> <u></u> <u>100</u>
COMPUTED INFLOW: <u>+14</u>
RELEASES
TIME GH SHIFT FLOW
<u></u> <u></u> <u></u> <u>557</u>
RELEASES
TIME GH SHIFT FLOW
<u>3A</u> <u>3.05</u> <u>0</u> <u>5</u>
RELEASES
TIME GH SHIFT FLOW
<u>3A</u> <u>2.50</u> <u>0</u> <u>16</u>
RELEASES <u>AVG=14.5</u>
TIME GH SHIFT FLOW
<u>8A</u> <u>2.28</u> <u>-04</u> <u>14 (-1)</u>

GARDNERVILLE	FLOW (CFS)
GH <u>1.05</u>	8a.m. <u>165</u>
SHIFT <u>+04</u>	
ADJ GH <u>1.09</u>	DIFF <u>+3</u>
WOODFORDS	FLOW (CFS)
GH <u>10.21</u>	8a.m. <u>56</u>
SHIFT	
ADJ GH	DIFF <u>+7</u>
CARSON CITY	FLOW (CFS)
GH <u>2.05</u>	8a.m. <u>94</u>
SHIFT <u>0</u>	
ADJ GH <u>2.05</u>	DIFF <u>-2</u>
FT. CHURCHILL	FLOW (CFS)
GH <u>9.12</u>	8a.m. <u>90</u>
SHIFT	
ADJ GH	DIFF <u>0</u>

REMARKS:

BOCA	WEATHER	TAHOE
HI <u>82</u> LO <u>36</u>		HI <u>75</u> LO <u>43</u>
PRECIP <u></u> SNOW <u></u>		PRECIP <u></u> SNOW <u></u>
NEW: _____		NEW: _____
MONTH-TO-DATE: _____		MONTH-TO-DATE: _____
YEAR-TO-DATE: _____		YEAR-TO-DATE: _____
EVAPORATION/ SNOW ON GROUND: _____ in.		EVAPORATION/ SNOW ON GROUND: <u>0.08</u> in.

(S) SUSPECT
(E) ESTIMATED
(TM) TELEMETERED READING

DATE: MON, AUG 16TH, 1999

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

TRUCKEE RIVER ELEVATION STORAGE RELEASES/INFLOW

FARAD FLOW (CFS) 3.93 8a.m. 627 SHIFT 0 ADJ GH 3.93 DIFF -11

RENO FLOW (CFS) 3.19 8a.m. 400 SHIFT +.03 ADJ GH 3.22 DIFF -10

SPARKS FLOW (CFS) 5.16 8a.m. 335 SHIFT +.31 ADJ GH 5.47 DIFF -5

VISTA FLOW (CFS) 4.55 5a.m. 501 SHIFT ADJ GH DIFF 0

DERBY FLOW (CFS) 3.14 5:15 8a.m. 434 SHIFT ADJ GH DIFF -4

CANAL@HEAD FLOW (CFS) 8a.m. NR SHIFT +.90 ADJ GH DIFF

CANAL@WADS FLOW (CFS) 8.17 5a.m. 81 SHIFT ADJ GH DIFF -31

CANAL@HAZEN FLOW (CFS) 3.87 4:15 8a.m. 0 SHIFT ADJ GH DIFF 0

WADSWORTH FLOW (CFS) 5.25 5:30 8a.m. 387 SHIFT ADJ GH DIFF +35

NIXON FLOW (CFS) 4.01 5a.m. 395 SHIFT ADJ GH DIFF +9

CARSON RIVER

TAHOE TODAY'S ELEVATION: 6228.56 CHANGE -.02

BOCA TODAY'S ELEVATION: 5601.28

STAMPEDE TODAY'S ELEVATION: 5943.19

PROSSER TODAY'S ELEVATION: 5731.37

LAMONTAN TODAY'S ELEVATION: 4156.91

DONNER TODAY'S ELEVATION: 5935.09

INDEPENDENCE TODAY'S ELEVATION: 6947.71

MARTIS TODAY'S ELEVATION: 5780.31

PYRAMID LAKE MUST RECENT ELEVATION: 3818.76 DATE OF READING: 7-6-99 CHANGE SINCE OCT. 1: +5.98

TODAY 678200 AF YESTERDAY 680600 AF CHANGE -2400 AF + 2 -1200 cfs COMP INFLOW -932 cfs

TODAY 37314 AF PREVIOUS 37398 AF CHANGE -84 AF + 1 DAYS -84 AF/D + 2 -42 cfs

TODAY 207961 AF PREVIOUS 208191 AF CHANGE -230 AF + 1 DAYS -230 AF/D + 2 -115

TODAY 23073 AF PREVIOUS 23243 AF CHANGE -170 AF + 1 DAYS -170 AF/D + 2 -85 cfs

TODAY 239643 AF PREVIOUS 240928 AF CHANGE -1285 AF

TODAY 8889 AF PREVIOUS 8906 AF CHANGE -17 AF

TODAY 16390 AF PREVIOUS 16418 AF CHANGE -28 AF

TODAY 794 AF PREVIOUS 794 AF CHANGE 0 AF

RELEASES (AVG=268) TIME GH SHIFT FLOW 8:00 3.73 +.07 268 GATES OPEN: 2

RELEASES TIME GH SHIFT FLOW 8:00 130 12:00 150 (+20) COMPUTED INFLOW: +88

RELEASES (+.03) TIME OPENING GATES FLOW 8:00 100 COMPUTED INFLOW: -15

RELEASES (+.01) TIME GH GATES FLOW 8:00 100 COMPUTED INFLOW: +15

RELEASES TIME GH SHIFT FLOW 557 (-64)

RELEASES TIME GH SHIFT FLOW 3A 3.05 0 5

RELEASES (AVG=14.5) TIME GH SHIFT FLOW 8A 2.29 -.04 15 (+1)

CALL WESTPAC WITH ANY RIVER CHANGES OF 50cfs OR MORE: HYDRO: 609-4541 WATER: 609-4337 O&B WASTE: 345-0409

REMARKS:

GARDNERVILLE FLOW (CFS) 1.04 8a.m. 162 SHIFT +.04 ADJ GH 1.08 DIFF -3

WOODFORDS FLOW (CFS) 10.08 6:45 8a.m. 49 SHIFT ADJ GH DIFF -1

CARSON CITY FLOW (CFS) 2.06 8a.m. 96 SHIFT 0 ADJ GH 2.06 DIFF -10

FT. CHURCHILL FLOW (CFS) 9.12 6:45 8a.m. 90 SHIFT ADJ GH DIFF +1

BOCA HI 74 LO 35 PRECIP SNOW NEW: MONTH-TO-DATE: YEAR-TO-DATE: EVAPORATION/ SNOW ON GROUND: in.

TAHOE HI 70 LO 39 PRECIP SNOW NEW: MONTH-TO-DATE: YEAR-TO-DATE: (EVAPORATION) SNOW ON GROUND: 0.12" in.

(S) SUSPECT (E) ESTIMATED (TH) TELEMETERED READING

DATE: SUN, AUG 15TH, 1999

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

TRUCKEE RIVER

ELEVATION

STORAGE

RELEASES/INFLOW

FARAD
GHI 3.95 FLOW (CFS)
SHIFT 0 8 a.m. 638
ADJ GHI 3.95 DIFF +22

RENO
GHI 3.21 FLOW (CFS)
SHIFT +.03 8 a.m. 410
ADJ GHI 3.24 DIFF +29

SPARKS
GHI 5.17 FLOW (CFS)
SHIFT +.31 8 a.m. 340
ADJ GHI 5.48 DIFF +31

VISTA
GHI 4.55 FLOW (CFS)
SHIFT 5 a.m. 501
ADJ GHI DIFF +12

DERBY
GHI 3.15 FLOW (CFS)
SHIFT 5:15 8 a.m. 438
ADJ GHI DIFF -22

CANAL @ HEAD
GHI FLOW (CFS)
SHIFT +.90 8 a.m. NR
ADJ GHI DIFF

CANAL @ WADS
GHI 8.19 FLOW (CFS)
SHIFT 8 a.m. 112
ADJ GHI DIFF +39

CANAL @ HAZEN
GHI 3.98 FLOW (CFS)
SHIFT 6:15 8 a.m. 0
ADJ GHI DIFF 0

WADSWORTH
GHI 5.17 FLOW (CFS)
SHIFT 5:30 8 a.m. 352
ADJ GHI DIFF -67

NIXON
GHI 3.99 FLOW (CFS)
SHIFT 8 a.m. 386
ADJ GHI DIFF -80

CARSON RIVER

TAHOE
TODAY'S ELEVATION:
6228.58

BOCA (TM)
TODAY'S ELEVATION:
5601.37

STAMPEDE (TM)
TODAY'S ELEVATION:
5943.26

PROSSER (TM)
TODAY'S ELEVATION:
5731.64

LAHONTAN
TODAY'S ELEVATION:
4157.05

DONNER
TODAY'S ELEVATION:
5935.11

INDEPENDENCE
TODAY'S ELEVATION:
6947.75

MARTIS (TM)
TODAY'S ELEVATION:
5780.31

PYRAMID LAKE
MOST RECENT ELEVATION: 3818.76
DATE OF READING: 7-6-99
CHANGE SINCE OCT. 1: + 5.98

TODAY 680600 AF
YESTERDAY 684300 AF
CHANGE -3700 AF
+ 2 -1850 cfs
COMP INFLOW -1582 cfs

TODAY 37398 AF
PREVIOUS 37492 AF
CHANGE -94 AF
+ 1 DAYS -94 AF/D
+ 2 -47 cfs

TODAY 208191 AF
PREVIOUS 208388 AF
CHANGE -197 AF
+ 1 DAYS -197 AF/D
+ 2 -99

TODAY 23243 AF
PREVIOUS 23407 AF
CHANGE -164 AF
+ 1 DAYS -164 AF/D
+ 2 -82 cfs

TODAY 240928 AF
PREVIOUS 242155 AF
CHANGE -1227 AF

TODAY 8906 AF
PREVIOUS 8914 AF
CHANGE -8 AF

TODAY 16418 AF
PREVIOUS 16466 AF
CHANGE -48 AF

TODAY 794 AF
PREVIOUS 795 AF
CHANGE -1 AF

RELEASES (Avg=268)
TIME GHI SHIFT FLOW
8:00 3.73 +.07 268

GATES OPEN: 2

RELEASES (Avg=129)
TIME GHI SHIFT FLOW
8:00 130

COMPUTED INFLOW: +82

RELEASES (+.02)
TIME OPENING GATES FLOW
8:00 100

COMPUTED INFLOW: +1

RELEASES (+.01)
TIME GHI GATES FLOW
8:00 100

COMPUTED INFLOW: +18

RELEASES
TIME GHI SHIFT FLOW
621

RELEASES (Avg=5.5)
TIME GHI SHIFT FLOW
3A 3.06 0 5 (-1)

RELEASES
TIME GHI SHIFT FLOW
3A 2.50 0 16

RELEASES (Avg=12.5)
TIME GHI SHIFT FLOW
8A 2.28 -.04 14 (+3)

CALL WESTPAC WITH ANY RIVER CHANGES OF 50cfs OR MORE:
HYDRO: 609-4541
WATER: 609-4337
BOB WHITE: 345-0429

REMARKS:

GARDNERVILLE
GHI 1.05 FLOW (CFS)
SHIFT +.04 8 a.m. 165
ADJ GHI 1.09 DIFF -10

WOODFORDS
GHI 10.10 FLOW (CFS)
SHIFT 6:45 8 a.m. 50
ADJ GHI DIFF -2

CARSON CITY
GHI 2.12 FLOW (CFS)
SHIFT 8 a.m. 106
ADJ GHI 2.12 DIFF +1

FT. CHURCHILL
GHI 9.11 FLOW (CFS)
SHIFT 8 a.m. 89
ADJ GHI DIFF -14

BOCA

Ht 73 LO 32
PRECIP SNOW

HEW:
MONTH-TO-DATE:
YEAR-TO-DATE:
EVAPORATION/
SNOW ON GROUND: In.

TAHOE

Ht 71 LO 38
PRECIP SNOW

HEW:
MONTH-TO-DATE:
YEAR-TO-DATE:
EVAPORATION/
SNOW ON GROUND: 0.14" In.

(S) SUSPECT
(E) ESTIMATED
(TM) TELEMETERED READING

DATE: SAT, AUG 14th, 1999

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

TRUCKEE RIVER

ELEVATION

STORAGE

RELEASES/INFLOW

FARAD
GHI 3.91 FLOW (CFS) 616
SHIFT 0 8 a.m.
ADJ GHI 3.91 DIFF -11

RENO
GHI 3.15 FLOW (CFS) 381
SHIFT +.03 8 a.m.
ADJ GHI 3.18 DIFF -44

SPARKS
GHI 5.11 FLOW (CFS) 309
SHIFT +.31 8 a.m.
ADJ GHI 5.42 DIFF -44

VISTA
GHI 4.52 FLOW (CFS) 489
SHIFT 5 a.m.
ADJ GHI DIFF -59

DERBY
GHI 3.21 FLOW (CFS) 460
SHIFT 5:15 8 a.m.
ADJ GHI DIFF -45

CANAL@HEAD
GHI 3.15 FLOW (CFS) 204
SHIFT +.90 8 a.m.
ADJ GHI 4.05 DIFF +1

CANAL@WADS
GHI 7.86 FLOW (CFS) 73
SHIFT 8 a.m.
ADJ GHI DIFF +40

CANAL@HAZEN
GHI 3.95 FLOW (CFS) 0
SHIFT 4:15 8 a.m.
ADJ GHI DIFF -1

WADSWORTH
GHI 5.32 FLOW (CFS) 419
SHIFT 5:30 8 a.m.
ADJ GHI DIFF -109

NIXON
GHI 4.17 FLOW (CFS) 466
SHIFT 8 a.m.
ADJ GHI DIFF -89

CARSON RIVER

TAHOE
TODAY'S ELEVATION: 6228.61
WADSWORTH CHANGE -.01

BOCA (TM)
TODAY'S ELEVATION: 5601.47

STAMPEDE (TM)
TODAY'S ELEVATION: 5943.32

PROSSER (TM)
TODAY'S ELEVATION: 5731.90

LAHONTAN
TODAY'S ELEVATION: 4157.18

DONNER
TODAY'S ELEVATION: 5935.12

INDEPENDENCE
TODAY'S ELEVATION: 6947.82

MARTIS (TM)
TODAY'S ELEVATION: 5780.32

PYRAMID LAKE
MOST RECENT ELEVATION: 3818.76
DATE OF READING: 7-6-99
CHANGE SINCE OCT. 1: + 5.98

TODAY 684300 AF
YESTERDAY 685600 AF
CHANGE -1300 AF
+ 2 -650 cfs
CORP INFLOW -381 cfs

TODAY 37492 AF
PREVIOUS 37510 AF
CHANGE -18 AF
+ 1 DAYS -18 AF/D
+ 2 -9 cfs

TODAY 208388 AF
PREVIOUS 208552 AF
CHANGE -164 AF
+ 1 DAYS -164 AF/D
+ 2 -82

TODAY 23407 AF
PREVIOUS 23573 AF
CHANGE -166 AF
+ 1 DAYS -166 AF/D
+ 2 -83 cfs

TODAY 242155 AF
PREVIOUS 243666 AF
CHANGE -1511 AF

TODAY 8914 AF
PREVIOUS 8940 AF
CHANGE -26 AF

TODAY 16466 AF
PREVIOUS 16487 AF
CHANGE -21 AF

TODAY 795 AF
PREVIOUS 797 AF
CHANGE -2 AF

RELEASES (AVG=269)
TIME GHI SHIFT FLOW
8:00 3.73 +.07 268 (2)

RELEASES 0
TIME GHI SHIFT FLOW
8:00 100
9:00 130 (+30)

RELEASES +.02
TIME OPENING GATES FLOW
8:00 100

RELEASES +.01
TIME GHI GATES FLOW
8:00 100

RELEASES
TIME GHI SHIFT FLOW
6:21 (100)

RELEASES
TIME GHI SHIFT FLOW
3A 3.08 0 6

RELEASES (AVG=11.5)
TIME GHI SHIFT FLOW
3A 2.20 -.04 11 (1)

CALL WESPAC WITH ANY RIVER CHANGES OF 50 cfs OR MORE:
HYDRO: 689-4511
WATER: 689-4337
BOB WHITE: 245-0429

REMARKS:

GARDNERVILLE
GHI 1.08 FLOW (CFS) 175
SHIFT +.04 8 a.m.
ADJ GHI 1.12 DIFF -20

WOODFORDS
GHI 10.14 FLOW (CFS) 52
SHIFT 4NS 8 a.m.
ADJ GHI DIFF -4

CARSON CITY
GHI 2.11 FLOW (CFS) 105
SHIFT 8 a.m.
ADJ GHI 2.11 DIFF 0

FT. CHURCHILL
GHI 9.79 FLOW (CFS) 103
SHIFT 4:15 8 a.m.
ADJ GHI DIFF +6

BOCA
HI 75 LO 44
PRECIP SNOW
NEW:
MONTH-TO-DATE:
YEAR-TO-DATE:
EVAPORATION/ SNOW ON GROUND: In.

TAHOE
HI 70 LO 48
PRECIP SNOW
NEW:
MONTH-TO-DATE:
YEAR-TO-DATE:
EVAPORATION/ SNOW ON GROUND: 0.14" In.

(S) SUSPECT
(E) ESTIMATED
(TM) TELEMETERED READING

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

TRUCKEE RIVER ELEVATION STORAGE RELEASES/INFLOW

FARAD GHI 3.93 FLOW (CFS) 8a.m. 627
SHIFT 0
ADJ GHI 3.93 DIFF -11

RENO GHI 3.24 FLOW (CFS) 8a.m. 425
SHIFT +.03
ADJ GHI 3.27 DIFF -46

SPARKS GHI 5.23 FLOW (CFS) 8a.m. 373
SHIFT +.31
ADJ GHI 5.54 DIFF -56

VISTA GHI 4.66 FLOW (CFS) 8a.m. 548
SHIFT
ADJ GHI DIFF -93

DERBY GHI 3.33 FLOW (CFS) 8:15 a.m. 505
SHIFT
ADJ GHI DIFF -133

CANAL@HEAD GHI 3.13 FLOW (CFS) 8a.m. 203
SHIFT +.90
ADJ GHI 4.03 DIFF -18

CANAL@WADS GHI 7.76 FLOW (CFS) 8a.m. 33
SHIFT
ADJ GHI DIFF -5

CANAL@HAZEN GHI 4.22 FLOW (CFS) 6:15 a.m. 1
SHIFT
ADJ GHI DIFF +1

WADSWORTH GHI 5.54 FLOW (CFS) 5:30 a.m. 528
SHIFT
ADJ GHI DIFF -131

NIXON GHI 4.35 FLOW (CFS) 8a.m. 555
SHIFT
ADJ GHI DIFF -5

CARSON RIVER

TAHOE TODAY'S ELEVATION: 6228.62
CHANGE -.01

BOCA (FM) TODAY'S ELEVATION: 5601.49

STAMPEDE (TM) TODAY'S ELEVATION: 5943.37

PROSSER (M) TODAY'S ELEVATION: 5732.16

LAIHONTAN TODAY'S ELEVATION: 4157.34

DONNER TODAY'S ELEVATION: 5935.15

INDEPENDENCE TODAY'S ELEVATION: 6947.85

MARTIS (FM) TODAY'S ELEVATION: 5780.35

PYRAMID LAKE MOST RECENT ELEVATION: 3818.76
DATE OF READING: 7-6-99
CHANGE SINCE OCT. 1: + 5.98

TODAY 685600 AF
YESTERDAY 686800 AF
CHANGE -1200 AF
+ 2 -600 cfs
COMP INFLOW -330 cfs

TODAY 37510 AF
PREVIOUS 37529 AF
CHANGE -19 AF
+ 1 DAYS -19 AF/D
+ 2 -10 cfs

TODAY 208552 AF
PREVIOUS 208749 AF
CHANGE -197 AF
+ 1 DAYS -197 AF/D
+ 2 -99

TODAY 23573 AF
PREVIOUS 23727 AF
CHANGE -154 AF
+ 1 DAYS -154 AF/D
+ 2 -77 cfs

TODAY 243666 AF
PREVIOUS 245365 AF
CHANGE -1699 AF

TODAY 8940 AF
PREVIOUS 8957 AF
CHANGE -17 AF

TODAY 16487 AF
PREVIOUS 16508 AF
CHANGE -21 AF

TODAY 797 AF
PREVIOUS 799 AF
CHANGE -2 AF

RELEASES (AVG=270)
TIME GHI SHIFT FLOW
8:00 3.74 +.07 270
GATES OPEN: 2

RELEASES
TIME GHI SHIFT FLOW
8:00 100
COMPUTED INFLOW: +90

RELEASES
TIME OPENING GATES FLOW
8:00 100
COMPUTED INFLOW: +1

RELEASES
TIME GHI GATES FLOW
8:00 100
COMPUTED INFLOW: +23

RELEASES
TIME GHI SHIFT FLOW
7:21 -8

RELEASES
TIME GHI SHIFT FLOW
3A 3.08 0 6

RELEASES (AVG=14.5)
TIME GHI SHIFT FLOW
3A 2.51 0 16

RELEASES (AVG=15)
TIME GHI SHIFT FLOW
8A 2.22 -.04 12 -6

CALL WESPAC WITH ANY RIVER CHANGES OF 50cfs OR MORE:
HYDRO: 689-4541
WATER: 689-4337
BOB WHITE: 345-6299

REMARKS:

GARDNERVILLE FLOW (CFS) 8a.m. 195
SHIFT +.04
ADJ GHI 1.18 DIFF -28

WOODFORDS FLOW (CFS) 6:45 a.m. 56
SHIFT
ADJ GHI DIFF -11

CARSON CITY FLOW (CFS) 8a.m. 105
SHIFT 0
ADJ GHI 2.11 DIFF -11

FT. CHURCHILL FLOW (CFS) 6:15 a.m. 97
SHIFT
ADJ GHI DIFF +18

BOCA HI 76 LO 40
PRECIP SNOW
NEW:
MONTH-TO-DATE:
YEAR-TO-DATE:
EVAPORATION/ SNOW ON GROUND: In.

TAHOE HI 73 LO 43
PRECIP SNOW
NEW:
MONTH-TO-DATE:
YEAR-TO-DATE:
EVAPORATION/ SNOW ON GROUND: 0.08" In.

(S) SUSPECT
(E) ESTIMATED
(TM) TELEMETERED READING

DATE: THUR, AUG 12TH, 1999

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

TRUCKEE RIVER

ELEVATION

STORAGE

RELEASES/INFLOW

FARAD
 GHI 3.95 FLOW (CFS)
 8 a.m. 638
 SHIFT 0
 ADJ GHI 3.95 DIFF -52

RENO
 GHI 3.33 FLOW (CFS)
 8 a.m. 471
 SHIFT +.03
 ADJ GHI 3.36 DIFF 0

SPARKS
 GHI 5.33 FLOW (CFS)
 8 a.m. 429
 SHIFT +.31
 ADJ GHI 5.64 DIFF +11

VISTA
 GHI 4.87 FLOW (CFS)
 5 a.m. 641
 SHIFT
 ADJ GHI DIFF +102

DERBY
 GHI 3.65 FLOW (CFS)
 5:15 8 a.m. 638
 SHIFT
 ADJ GHI DIFF +137

CANAL@HEAD
 GHI 3.34 FLOW (CFS)
 8 a.m. 221
 SHIFT +.90
 ADJ GHI 4.24 DIFF +17

CANAL@WADS
 GHI 8.12 FLOW (CFS)
 5 a.m. 38
 SHIFT
 ADJ GHI DIFF 0

CANAL@HAZEN
 GHI 4.05 FLOW (CFS)
 6:45 8 a.m. 0
 SHIFT
 ADJ GHI DIFF -1

WADSWORTH
 GHI 5.78 FLOW (CFS)
 5:30 8 a.m. 659
 SHIFT
 ADJ GHI DIFF +136

NIXON
 GHI 4.36 FLOW (CFS)
 5 a.m. 560
 SHIFT
 ADJ GHI DIFF +46

CARSON RIVER

TAHOE
 TODAY'S ELEVATION:
 6228.63
 CHANGE -.01

BOCA (T)
 TODAY'S ELEVATION:
 5601.51

STAMPEDE (T)
 TODAY'S ELEVATION:
 5943.43

PROSSER (T)
 TODAY'S ELEVATION:
 5732.40

LAIONTAN
 TODAY'S ELEVATION:
 4157.52

DONNER
 TODAY'S ELEVATION:
 5935.17

INDEPENDENCE
 TODAY'S ELEVATION:
 6947.88

MARTIS (T)
 TODAY'S ELEVATION:
 5780.38

PYRAMID LAKE
 MOST RECENT ELEVATION: 3818.76
 DATE OF READING: 7-6-99
 CHANGE SINCE OCT. 1: +5.98

REMARKS:

TODAY 686800 AF
 YESTERDAY 688000 AF
 CHANGE -1200 AF
 + 2 -600 cfs
 COMP INFLOW -329 cfs

TODAY 37529 AF
 PREVIOUS 37538 AF
 CHANGE -9 AF
 + 1 DAYS -9 AF/D
 + 2 -5 cfs

TODAY 208749 AF
 PREVIOUS 208881 AF
 CHANGE -132 AF
 + 1 DAYS -132 AF/D
 + 2 -66

TODAY 23727 AF
 PREVIOUS 23856 AF
 CHANGE -129 AF
 + 1 DAYS -129 AF/D
 + 2 -65 cfs

TODAY 245365 AF
 PREVIOUS 246781 AF
 CHANGE -1416 AF

TODAY 8957 AF
 PREVIOUS 8940 AF
 CHANGE +17 AF

TODAY 16508 AF
 PREVIOUS 16487 AF
 CHANGE +21 AF

TODAY 799 AF
 PREVIOUS 800 AF
 CHANGE -1 AF

RELEASES (AVG=271)
 TIME GHI SHIFT FLOW
 8:00 3.24 +.07 270
 GATES OPEN: 2

RELEASES 0
 TIME GHI SHIFT FLOW
 8:00 100
 COMPUTED INFLOW: +95

RELEASES +.03
 TIME OPENING GATES FLOW
 8:00 100
 COMPUTED INFLOW: +34

RELEASES +.01
 TIME GHI GATES FLOW
 8:00 100
 COMPUTED INFLOW: +35

RELEASES
 TIME GHI SHIFT FLOW
 7:29

RELEASES
 TIME GHI SHIFT FLOW
 3A 3.08 0 6
 10:00 2.51 0 16 (+6)

RELEASES (AVG=18.5)
 TIME GHI SHIFT FLOW
 8A 2.34 -.04 18 (-1)

CALL WESTPAC WITH ANY RIVER CHANGES OF 50cfs OR MORE:
 HYDRO: 609-4541
 WATER: 609-4337
 BOB WATTE: 345-0409

GARDNERVILLE
 GHI 1.22 FLOW (CFS)
 8 a.m. 223
 SHIFT +.04
 ADJ GHI 1.26 DIFF +25

WOODFORDS
 GHI 10.33 FLOW (CFS)
 6:45 8 a.m. 67
 SHIFT
 ADJ GHI DIFF +2

CARSON CITY
 GHI 2.17 FLOW (CFS)
 8 a.m. 116
 SHIFT 0
 ADJ GHI 2.17 DIFF -8

FT. CHURCHILL
 GHI 9.05 FLOW (CFS)
 6:45 8 a.m. 79
 SHIFT
 ADJ GHI DIFF +14

WEATHER
 BOCA III 72 LO 42
 PRECIP SNOW
 NEW: 0 0
 MONTH-TO-DATE: 0.38" 0
 YEAR-TO-DATE: 23.33" 105.5"
 EVAPORATION/ SNOW ON GROUND: in.

TAHOE III 69 LO 42
 PRECIP SNOW
 NEW: 0.03" 0
 MONTH-TO-DATE: 0.63" 0
 YEAR-TO-DATE: 41.50" 275"
 EVAPORATION/ SNOW ON GROUND: 0.05" in.

(S) SUSPECT
 (E) ESTIMATED
 (TM) TELEMETERED READING

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

TRUCKEE RIVER ELEVATION STORAGE RELEASES/INFLOW

FARAD	FLOW (CFS)
GH <u>4.04</u>	8 a.m. <u>690</u>
SHIFT <u>0</u>	
ADJ GH <u>4.04</u>	DIFF <u>+23</u>
RENO	FLOW (CFS)
GH <u>3.33</u>	8 a.m. <u>471</u>
SHIFT <u>+0.03</u>	
ADJ GH <u>3.36</u>	DIFF <u>+15</u>
SPARKS	FLOW (CFS)
GH <u>5.31</u>	8 a.m. <u>418</u>
SHIFT <u>+0.31</u>	
ADJ GH <u>5.62</u>	DIFF <u>+6</u>
VISTA	FLOW (CFS)
GH <u>4.64</u>	5 a.m. <u>539</u>
SHIFT	
ADJ GH	DIFF <u>-18</u>
DERBY	FLOW (CFS)
GH <u>3.32</u>	5:15 a.m. <u>501</u>
SHIFT	
ADJ GH	DIFF <u>-35</u>
CANAL@HEAD	FLOW (CFS)
GH <u>3.15</u>	8 a.m. <u>204</u>
SHIFT <u>+0.90</u>	
ADJ GH <u>4.05</u>	DIFF <u>-1</u>
CANAL@WADS	FLOW (CFS)
GH <u>7.96</u>	5 a.m. <u>38</u>
SHIFT	
ADJ GH	DIFF <u>-18</u>
CANAL@HAZEN	FLOW (CFS)
GH <u>4.20</u>	4:15 a.m. <u>1</u>
SHIFT	
ADJ GH	DIFF <u>0</u>
WADSWORTH	FLOW (CFS)
GH <u>5.53</u>	5:30 a.m. <u>523</u>
SHIFT	
ADJ GH	DIFF <u>0</u>
NIXON	FLOW (CFS)
GH <u>4.27</u>	5 a.m. <u>514</u>
SHIFT	
ADJ GH	DIFF <u>-20</u>

TAHOE	TODAY <u>688000</u> AF
TODAY'S ELEVATION:	<u>6228.64</u>
CHANGE	<u>+2400</u> AF
+ 2	<u>+1200</u> cfs
COMP INFLOW	<u>+1505</u> cfs
BOCA (TM)	TODAY <u>37538</u> AF
TODAY'S ELEVATION:	<u>5601.52</u>
CHANGE	<u>+18</u> AF
+ 1 DAYS	<u>+18</u> AF/D
+ 2	<u>+9</u> cfs
STAMPEDE (TM)	TODAY <u>208881</u> AF
TODAY'S ELEVATION:	<u>5943.47</u>
CHANGE	<u>0</u> AF
+ 1 DAYS	<u>0</u> AF/D
+ 2	<u>0</u>
PROSSER (TM)	TODAY <u>23856</u> AF
TODAY'S ELEVATION:	<u>5732.60</u>
CHANGE	<u>-115</u> AF
+ 1 DAYS	<u>-115</u> AF/D
+ 2	<u>-58</u> cfs
LAIIONTAN	TODAY <u>246781</u> AF
TODAY'S ELEVATION:	<u>4157.67</u>
CHANGE	<u>-1417</u> AF
DONNER	TODAY <u>8940</u> AF
TODAY'S ELEVATION:	<u>5935.15</u>
CHANGE	<u>+9</u> AF
INDEPENDENCE	TODAY <u>16487</u> AF
TODAY'S ELEVATION:	<u>6947.85</u>
CHANGE	<u>+34</u> AF
MARTIS (TM)	TODAY <u>800</u> AF
TODAY'S ELEVATION:	<u>5780.40</u>
CHANGE	<u>+5</u> AF
PYRAMID LAKE	TODAY <u>3818.76</u>
MOST RECENT ELEVATION:	<u>3818.76</u>
DATE OF READING:	<u>7-6-99</u>
CHANGE SINCE OCT. 1:	<u>+5.98</u>

RELEASES <u>AVG=305</u>			
TIME	GH	SHIFT	FLOW
8:00	3.91	+0.07	306 (+3)
8:30	3.74	+0.07	270 (-36)
GATES OPEN: <u>2</u>			
RELEASES <u>0</u>			
TIME	GH	SHIFT	FLOW
8:00	<u>AVG=100</u>		100
COMPUTED INFLOW: <u>+109</u>			
RELEASES <u>+0.03</u>			
TIME	OPENING	GATES	FLOW
8:00			100
COMPUTED INFLOW: <u>+100</u>			
RELEASES <u>+0.01</u>			
TIME	GH	GATES	FLOW
8:00			100
COMPUTED INFLOW: <u>+40</u>			
RELEASES			
TIME	GH	SHIFT	FLOW
			<u>729</u>
RELEASES			
TIME	GH	SHIFT	FLOW
3A	3.07	0	6
RELEASES <u>AVG=10.5</u>			
TIME	GH	SHIFT	FLOW
3A	2.40	0	10 (1)
RELEASES <u>AVG=15.5</u>			
TIME	GH	SHIFT	FLOW
8A	2.36	-0.04	19 (7)

GARDNERVILLE	FLOW (CFS)
GH <u>1.15</u>	8 a.m. <u>198</u>
SHIFT <u>+0.04</u>	
ADJ GH <u>1.19</u>	DIFF <u>+23</u>
WOODFORDS	FLOW (CFS)
GH <u>10.31</u>	4:15 a.m. <u>65</u>
SHIFT	
ADJ GH	DIFF <u>+12</u>
CARSON CITY	FLOW (CFS)
GH <u>2.21</u>	8 a.m. <u>124</u>
SHIFT <u>0</u>	
ADJ GH <u>2.21</u>	DIFF <u>+10</u>
FT. CHURCHILL	FLOW (CFS)
GH <u>8.96</u>	4:15 a.m. <u>65</u>
SHIFT	
ADJ GH	DIFF <u>+1</u>

REMARKS:

BOCA	WEATHER	TAHOE
HI <u>66</u> LO <u>42</u>		HI <u>63</u> LO <u>46</u>
PRECIP <u>0.22"</u> SNOW <u>0</u>		PRECIP <u>0.43"</u> SNOW <u>0</u>
NEW: <u>0.22"</u> <u>0</u>		NEW: <u>0.43"</u> <u>0</u>
MONTH-TO-DATE: <u>0.38"</u> <u>0</u>		MONTH-TO-DATE: <u>0.60"</u> <u>0</u>
YEAR-TO-DATE: <u>23.33"</u> <u>105.5"</u>		YEAR-TO-DATE: <u>41.47"</u> <u>275"</u>
EVAPORATION/ SNOW ON GROUND: <u>1 in.</u>		EVAPORATION/ SNOW ON GROUND: <u>-0.34" 1 in.</u>

(S) SUSPECT
(E) ESTIMATED
(TM) TELEMETERED READING

DATE: TUE, AUG 10TH, 1999

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

TRUCKEE RIVER ELEVATION STORAGE RELEASES/INFLOW

FARAD	FLOW (CFS)
GH <u>4.00</u>	8a.m. <u>667</u>
SHIFT <u>0</u>	
ADJ GH <u>4.00</u>	DIFF <u>0</u>
RENO	FLOW (CFS)
GH <u>3.30</u>	8a.m. <u>456</u>
SHIFT <u>+03</u>	
ADJ GH <u>3.33</u>	DIFF <u>-10</u>
SPARKS	FLOW (CFS)
GH <u>5.30</u>	8a.m. <u>412</u>
SHIFT <u>+31</u>	
ADJ GH <u>5.61</u>	DIFF <u>-6</u>
VISTA	FLOW (CFS)
GH <u>4.68</u>	5a.m. <u>557</u>
SHIFT	
ADJ GH	DIFF <u>-45</u>
DERBY	FLOW (CFS)
GH <u>3.41</u>	5:15 a.m. <u>536</u>
SHIFT	
ADJ GH	DIFF <u>-21</u>
CANAL@HEAD	FLOW (CFS)
GH <u>3.16</u>	8a.m. <u>205</u>
SHIFT <u>+90</u>	
ADJ GH <u>4.06</u>	DIFF <u>1</u>
CANAL@WADS	FLOW (CFS)
GH <u>8.30</u>	8a.m. <u>56</u>
SHIFT	
ADJ GH	DIFF <u>-30</u>
CANAL@HAZEN	FLOW (CFS)
GH <u>4.00</u>	4:15 a.m. <u>1</u>
SHIFT	
ADJ GH	DIFF <u>-17</u>
WADSWORTH	FLOW (CFS)
GH <u>5.53</u>	5:30 a.m. <u>523</u>
SHIFT	
ADJ GH	DIFF <u>-5</u>
NIXON	FLOW (CFS)
GH <u>4.31</u>	4a.m. <u>534</u>
SHIFT	
ADJ GH	DIFF <u>-37</u>

TAHOE	TODAY <u>685600</u> AF
TODAY'S ELEVATION:	<u>6228.62</u>
CHANGE	<u>-1200</u> AF
+ 2	<u>-600</u> cfs
COMP INFLOW	<u>-297</u> cfs
BOCA (TM)	TODAY <u>37520</u> AF
TODAY'S ELEVATION:	<u>5601.50</u>
CHANGE	<u>-28</u> AF
+ 1 DAYS	<u>-28</u> AF/D
+ 2	<u>-14</u> cfs
STAMPEDE (TM)	TODAY <u>208881</u> AF
TODAY'S ELEVATION:	<u>5943.47</u>
CHANGE	<u>-131</u> AF
+ 1 DAYS	<u>-131</u> AF/D
+ 2	<u>-66</u>
PROSSER (TM)	TODAY <u>23971</u> AF
TODAY'S ELEVATION:	<u>5732.78</u>
CHANGE	<u>-155</u> AF
+ 1 DAYS	<u>-155</u> AF/D
+ 2	<u>-78</u> cfs
LAIHONTAN	TODAY <u>248198</u> AF
TODAY'S ELEVATION:	<u>4157.82</u>
CHANGE	<u>-1699</u> AF
DONNER	TODAY <u>8931</u> AF
TODAY'S ELEVATION:	<u>5935.14</u>
CHANGE	<u>0</u> AF
INDEPENDENCE	TODAY <u>16453</u> AF
TODAY'S ELEVATION:	<u>6947.80</u>
CHANGE	<u>-13</u> AF
MARTIS (TM)	TODAY <u>795</u> AF
TODAY'S ELEVATION:	<u>5780.32</u>
CHANGE	<u>0</u> AF
PYRAMID LAKE	TODAY <u>3818.76</u>
PAST RECENT ELEVATION:	<u>7-6-99</u>
DATE OF READING:	<u>+ 5.98</u>
CHANGE SINCE OCT. 1:	

RELEASES <u>AVG=303</u>
TIME GH SHIFT FLOW
8:00 <u>390</u> <u>+07</u> <u>303</u>
GATES OPEN: <u>2</u>
RELEASES <u>0</u>
TIME GH SHIFT FLOW
8:00 <u>110</u>
8:30 <u>100</u> <u>(10)</u>
COMPUTED INFLOW: <u>+96</u>
RELEASES <u>+02</u>
TIME OPENING GATES FLOW
8:00 <u>100</u>
COMPUTED INFLOW: <u>+34</u>
RELEASES <u>+01</u>
TIME GH GATES FLOW
8:00 <u>100</u>
COMPUTED INFLOW: <u>+22</u>
RELEASES
TIME GH SHIFT FLOW
<u>729</u> <u>(106)</u>
RELEASES
TIME GH SHIFT FLOW
3A <u>3.07</u> <u>0</u> <u>6</u>
RELEASES <u>AVG=11.5</u>
TIME GH SHIFT FLOW
3A <u>3.42</u> <u>0</u> <u>11</u> <u>(1)</u>
RELEASES
TIME GH SHIFT FLOW
8A <u>2.24</u> <u>-.04</u> <u>12</u>

GARDNERVILLE	FLOW (CFS)
GH <u>1.08</u>	8a.m. <u>175</u>
SHIFT <u>+04</u>	
ADJ GH <u>1.12</u>	DIFF <u>0</u>
WOODFORDS	FLOW (CFS)
GH <u>10.16</u>	4:45 a.m. <u>53</u>
SHIFT	
ADJ GH	DIFF <u>0</u>
CARSON CITY	FLOW (CFS)
GH <u>2.16</u>	8a.m. <u>114</u>
SHIFT <u>0</u>	
ADJ GH <u>2.16</u>	DIFF <u>+36</u>
FT. CHURCHILL	FLOW (CFS)
GH <u>8.95</u>	6:45 a.m. <u>64</u>
SHIFT	
ADJ GH	DIFF <u>-1</u>

REMARKS:

BOCA	HEATHER
HI <u>73</u> LO <u>39</u>	
PRECIP SNOW	
NEW:	
MONTH-TO-DATE:	
YEAR-TO-DATE:	
EVAPORATION/ SNOW ON GROUND:	In.

TAHOE	
HI <u>70</u> LO <u>45</u>	
PRECIP SNOW	
NEW:	
MONTH-TO-DATE:	
YEAR-TO-DATE:	
EVAPORATION/ SNOW ON GROUND:	0.08" In.

(S) SUSPECT (E) ESTIMATED (TM) TELEMETERED READING

DATE: MON, AUG 9TH, 1999

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

TRUCKEE RIVER

ELEVATION

STORAGE

RELEASES/INFLOW

FARAD
GHI 4.00 FLOW (CFS)
SHIFT 0 8 a.m. 667
ADJ GHI 4.00 DIFF 0

RENO
GHI 3.32 FLOW (CFS)
SHIFT +.03 8 a.m. 466
ADJ GHI 3.35 DIFF -32

SPARKS
GHI 5.31 FLOW (CFS)
SHIFT +31 8 a.m. 418
ADJ GHI 5.62 DIFF -57

VISTA
GHI 4.78 FLOW (CFS)
SHIFT 5 a.m. 602
ADJ GHI DIFF -230

DERBY
GHI 3.46 FLOW (CFS)
SHIFT 5:15 8 a.m. 557
ADJ GHI DIFF -50

CANAL@HEAD
GHI FLOW (CFS)
SHIFT +.90 8 a.m. NR
ADJ GHI DIFF

CANAL@WADS
GHI 8.32 FLOW (CFS)
SHIFT 5 a.m. 86
ADJ GHI DIFF -3

CANAL@HAZEN
GHI 4.65 FLOW (CFS)
SHIFT 6:15 8 a.m. 18
ADJ GHI DIFF -34

WADSWORTH
GHI 5.54 FLOW (CFS)
SHIFT 5:30 8 a.m. 528
ADJ GHI DIFF -64

NIXON
GHI 4.38 FLOW (CFS)
SHIFT 5 a.m. 571
ADJ GHI DIFF +67

CARSON RIVER

TAHOE
TODAY'S ELEVATION:
6228.63
CHANGE -.02

BOCA (TM)
TODAY'S ELEVATION:
5601.53

STAMPEDE (TM)
TODAY'S ELEVATION:
5943.51

PROSSER (TM)
TODAY'S ELEVATION:
5733.02

LAIONTAN
TODAY'S ELEVATION:
4158.00

DONNER
TODAY'S ELEVATION:
5935.14

INDEPENDENCE
TODAY'S ELEVATION:
6947.82

MARTIS (TM)
TODAY'S ELEVATION:
5780.32

PYRAMID LAKE
MOST RECENT ELEVATION:
3818.76
DATE OF READING:
7-6-99
CHANGE SINCE OCT. 1:
+ 5.98

REMARKS:

TODAY 686800 AF
YESTERDAY 689200 AF
CHANGE -2400 AF
+ 2 -1200 cfs
COMP INFLOW -897 cfs

TODAY 37548 AF
PREVIOUS 37585 AF
CHANGE -37 AF
+ 1 DAYS -37 AF/D
+ 2 -19 cfs

TODAY 209012 AF
PREVIOUS 209243 AF
CHANGE -231 AF
+ 1 DAYS -231 AF/D
+ 2 -116

TODAY 24126 AF
PREVIOUS 24283 AF
CHANGE -157 AF
+ 1 DAYS -157 AF/D
+ 2 -79 cfs

TODAY 249897 AF
PREVIOUS 251593 AF
CHANGE -1696 AF

TODAY 8931 AF
PREVIOUS 8948 AF
CHANGE -17 AF

TODAY 16466 AF
PREVIOUS 16473 AF
CHANGE -7 AF

TODAY 795 AF
PREVIOUS 796 AF
CHANGE -1 AF

RELEASES Avg=303
TIME GHI SHIFT FLOW
8:00 3.90 +.07 303

RELEASES
TIME GHI SHIFT FLOW
8:00 110

RELEASES +.03
TIME OPENING GATES FLOW
8:00 100

RELEASES +.01
TIME GHI GATES FLOW
8:00 100

RELEASES
TIME GHI SHIFT FLOW
8:00 835

RELEASES
TIME GHI SHIFT FLOW
3A 3.07 0 6

RELEASES
TIME GHI SHIFT FLOW
3A 2.43 0 12

RELEASES Avg=12.5
TIME GHI SHIFT FLOW
8A 2.24 -.04 12 (D)

CALL WESTPAC WITH ANY RIVER
CHANGES OF 50cfs OR MORE:
HYDRO: 609-4541
WATER: 609-4337
BOB WATKINS: 345-0489

GARDNERVILLE
GHI 1.08 FLOW (CFS)
SHIFT +.04 8 a.m. 175
ADJ GHI 1.12 DIFF -9

WOODFORDS
GHI 10.16 FLOW (CFS)
SHIFT 6:45 8 a.m. 53
ADJ GHI DIFF -3

CARSON CITY
GHI 1.95 FLOW (CFS)
SHIFT 8 a.m. 78
ADJ GHI 1.95 DIFF +3

FT. CHURCHILL
GHI 8.96 FLOW (CFS)
SHIFT 8:15 8 a.m. 65
ADJ GHI DIFF 0

WEATHER
BOCA HI 73 LO 38
PRECIP SNOW
NEW:
MONTH-TO-DATE:
YEAR-TO-DATE:
EVAPORATION/
SNOW ON GROUND: In.

TAHOE HI 65 LO 43
PRECIP SNOW
NEW:
MONTH-TO-DATE:
YEAR-TO-DATE:
EVAPORATION/
SNOW ON GROUND: 0.10" In.

(S) SUSPECT
(E) ESTIMATED
(TM) TELEMETERED READING

DATE: SUN, AUG 8TH, 1999

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

TRUCKEE RIVER ELEVATION STORAGE RELEASES/INFLOW

FARAD FLOW (CFS) 4.00 667 8a.m. SHIFT 0 ADJ GH 4.00 DIFF 0

RENÖ FLOW (CFS) 3.38 498 8a.m. SHIFT +.03 ADJ GH 3.41 DIFF +.73

SPARKS FLOW (CFS) 5.41 475 8a.m. SHIFT +.31 ADJ GH 5.72 DIFF +118

VISTA FLOW (CFS) 5.41 832 5a.m. SHIFT ADJ GH DIFF +331

DERBY FLOW (CFS) 3.58 607 5:15 8a.m. SHIFT ADJ GH DIFF +155

CANAL@HEAD FLOW (CFS) GH 8a.m. NR SHIFT +.90 ADJ GH DIFF

CANAL@WADS FLOW (CFS) GH 8.38 89 8a.m. SHIFT ADJ GH DIFF -7

CANAL@HAZEN FLOW (CFS) GH 5.49 52 6:15 8a.m. SHIFT ADJ GH DIFF +14

WADSWORTH FLOW (CFS) GH 5.66 592 5:30 8a.m. SHIFT ADJ GH DIFF +244

NIXON FLOW (CFS) GH 4.25 504 8a.m. SHIFT ADJ GH DIFF +143

TAHOE TODAY'S ELEVATION: 6228.65 CHANGE -.03

BOCA (TM) TODAY'S ELEVATION: 5601.57

STAMPEDE (FM) TODAY'S ELEVATION: 5943.58

PROSSER (FM) TODAY'S ELEVATION: 5733.26

LAHONTAN TODAY'S ELEVATION: 4158.17

DONNER TODAY'S ELEVATION: 5935.16

INDEPENDENCE TODAY'S ELEVATION: 6947.83

MARTIS (TM) TODAY'S ELEVATION: 5780.33

PYRAMID LAKE MOST RECENT ELEVATION: 3818.76 DATE OF READING: 7-6-99 CHANGE SINCE OCT. 1: +5.98

TODAY 689200 AF YESTERDAY 692900 AF CHANGE -3700 AF # 2 -1850 CFS COMP INFLOW -1547 CFS

TODAY 37585 AF PREVIOUS 37613 AF CHANGE -28 AF # 1 DAYS -28 AF/D # 2 -14 CFS

TODAY 209243 AF PREVIOUS 209473 AF CHANGE -230 AF # 1 DAYS -230 AF/D # 2 -115

TODAY 24283 AF PREVIOUS 24440 AF CHANGE -157 AF # 1 DAYS -157 AF/D # 2 -79 CFS

TODAY 251593 AF PREVIOUS 253289 AF CHANGE -1696 AF

TODAY 8948 AF PREVIOUS 8940 AF CHANGE +8 AF

TODAY 16473 AF PREVIOUS 16487 AF CHANGE -14 AF

TODAY 796 AF PREVIOUS 796 AF CHANGE AF

RELEASES (AVG=303) TIME GH SHIFT FLOW 8:00 3.90 +.07 303

RELEASES TIME GH SHIFT FLOW 8:00 110 COMPUTED INFLOW: +96

RELEASES +.02 TIME OPENING GATES FLOW 8:00 100 COMPUTED INFLOW: -15

RELEASES +.01 TIME GH GATES FLOW 8:00 100 COMPUTED INFLOW: +21

RELEASES TIME GH SHIFT FLOW 8:35

RELEASES (AVG=5) TIME GH SHIFT FLOW 3A 3.08 0 6

RELEASES TIME GH SHIFT FLOW 3A 2.44 0 12

RELEASES TIME GH SHIFT FLOW 8A 2.25 -.04 13

CALL WESTPAC WITH ANY RIVER CHANGES OF 50CFS OR MORE: HYDRO: 609-4511 WATER: 609-4337 GDD WATER: 248-0489

REMARKS:

GARDNERVILLE FLOW (CFS) GH 1.11 184 8a.m. SHIFT +.04 ADJ GH DIFF +3

WOODFORDS FLOW (CFS) GH 10.22 56 6:15 8a.m. SHIFT ADJ GH DIFF +2

CARSON CITY FLOW (CFS) GH 1.93 75 8a.m. SHIFT 0 ADJ GH 1.93 DIFF +11

FT. CHURCHILL FLOW (CFS) GH 2.96 65 6:15 8a.m. SHIFT ADJ GH DIFF -1

HEATHER BOCA HI 21 LO 36 PRECIP 0.14" SNOW 0 MONTH-TO-DATE: 0.16" 0 YEAR-TO-DATE: 23.11" 105.5" EVAPORATION/ SNOW ON GROUND: 1in.

TAHOE HI 66 LO 40 PRECIP 0.08" SNOW 0 MONTH-TO-DATE: 0.17" 0 YEAR-TO-DATE: 41.04" 275" EVAPORATION/ SNOW ON GROUND: 0.00" 1in.

(S) SUSPECT (E) ESTIMATED (TM) TELEMETERED READING

DATE: SAT, AUG 7th, 1999

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

TRUCKEE RIVER

ELEVATION

STORAGE

RELEASES/INFLOW

FARAD		FLOW (CFS)	
GH	4.00	8 a.m.	667
SHIFT	0		
ADJ GH	4.00	DIFF	-28
RENO		FLOW (CFS)	
GH	3.24	8 a.m.	425
SHIFT	+0.03		
ADJ GH	3.27	DIFF	-10
SPARKS		FLOW (CFS)	
GH	5.20	8 a.m.	357
SHIFT	+3.31		
ADJ GH	5.51	DIFF	-5
VISTA		FLOW (CFS)	
GH	4.55	8 a.m.	501
SHIFT			
ADJ GH		DIFF	0
DERBY		FLOW (CFS)	
GH	3.19	8 a.m.	452
SHIFT			
ADJ GH		DIFF	+18
CANAL@HEAD		FLOW (CFS)	
GH	3.16	8 a.m.	205
SHIFT	+0.90		
ADJ GH	4.06	DIFF	-3
CANAL@WADS		FLOW (CFS)	
GH	8.29	8 a.m.	96
SHIFT			
ADJ GH		DIFF	-5
CANAL@HAZEN		FLOW (CFS)	
GH	5.18	8 a.m.	38
SHIFT			
ADJ GH		DIFF	+37
WADSWORTH		FLOW (CFS)	
GH	5.16	8 a.m.	348
SHIFT			
ADJ GH		DIFF	+34
NIXON		FLOW (CFS)	
GH	3.93	8 a.m.	361
SHIFT			
ADJ GH		DIFF	+4

TAHOE	
TODAY'S ELEVATION:	6228.68
CHANGE	-0.02

BOCA (TM)	
TODAY'S ELEVATION:	5601.60

STAMPEDE (TM)	
TODAY'S ELEVATION:	5943.65

PROSSER (TM)	
TODAY'S ELEVATION:	5733.50

LAIHONTAN	
TODAY'S ELEVATION:	4158.34

DONNER	
TODAY'S ELEVATION:	5935.15

INDEPENDENCE	
TODAY'S ELEVATION:	6947.85

MARTIS (TM)	
TODAY'S ELEVATION:	5780.34

PYRAMID LAKE	
MOST RECENT ELEVATION:	3818.76
DATE OF READING:	7-6-99
CHANGE SINCE OCT. 1:	+5.98

TODAY	692900 AF
YESTERDAY	695400 AF
CHANGE	-2500 AF
+ 2	-1250 cfs
CORP INFLOW	-947 cfs

TODAY	37613 AF
PREVIOUS	37651 AF
CHANGE	-38 AF
+ 1 DAYS	-38 AF/D
+ 2	-19 cfs

TODAY	209473 AF
PREVIOUS	209638 AF
CHANGE	-165 AF
+ 1 DAYS	-165 AF/D
+ 2	-83

TODAY	24440 AF
PREVIOUS	24597 AF
CHANGE	-157 AF
+ 1 DAYS	-157 AF/D
+ 2	-79 cfs

TODAY	253289 AF
PREVIOUS	254785 AF
CHANGE	-1496 AF

TODAY	8940 AF
PREVIOUS	8974 AF
CHANGE	-34 AF

TODAY	16487 AF
PREVIOUS	16522 AF
CHANGE	-35 AF

TODAY	796 AF
PREVIOUS	801 AF
CHANGE	-5 AF

RELEASES			
AVG=303			
TIME	GH	SHIFT	FLOW
8:00	3.90	+07	303
GATES OPEN: 2			

RELEASES			
AVG=111			
TIME	GH	SHIFT	FLOW
8:00			110
COMPUTED INFLOW: +92			

RELEASES			
AVG=100			
TIME	OPENING	GATES	FLOW
8:00			100
COMPUTED INFLOW: +17			

RELEASES			
AVG=100			
TIME	GH	GATES	FLOW
8:00			100
COMPUTED INFLOW: +21			

RELEASES			
AVG=835			
TIME	GH	SHIFT	FLOW
			835

RELEASES			
AVG=12.5			
TIME	GH	SHIFT	FLOW
3A	3.04	0	4
16:00	3.08		6

RELEASES			
AVG=16			
TIME	GH	SHIFT	FLOW
8 A	2.26	-0.04	13

CALL WESTPAC WITH ANY RIVER CHANGES OF 60cfs OR MORE:
HYDRO: 689-4541
WATER: 689-4337
BOB WHITE: 245-0429

GARDNERVILLE		FLOW (CFS)	
GH	1.10	8 a.m.	181
SHIFT	+0.04		
ADJ GH	1.14	DIFF	0
WOODFORDS		FLOW (CFS)	
GH	10.18	8 a.m.	54
SHIFT			
ADJ GH		DIFF	+1

BOCA	
HI	63
LO	43
PRECIP	0.02"
SNOW	0
NEW:	0.02"
MONTH-TO-DATE:	0.02"
YEAR-TO-DATE:	22.97"
EVAPORATION/ SNOW ON GROUND:	105.5" In.

TAHOE	
HI	60
LO	47
PRECIP	0.09"
SNOW	0
NEW:	0.09"
MONTH-TO-DATE:	0.09"
YEAR-TO-DATE:	40.96"
EVAPORATION/ SNOW ON GROUND:	275" In.

CARSON CITY		FLOW (CFS)	
GH	1.85	8 a.m.	64
SHIFT	0		
ADJ GH	1.85	DIFF	-2
FT. CHURCHILL		FLOW (CFS)	
GH	8.97	8 a.m.	66
SHIFT			
ADJ GH		DIFF	-8

(S) SUSPECT
(E) ESTIMATED
(TM) TELEMETERED READING

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

TRUCKEE RIVER

ELEVATION

STORAGE

RELEASES/INFLOW

FARAD
GHI 4.05 FLOW (CFS) 8 a.m. 695
SHIFT 0
ADJ GHI 4.05 DIFF +62

REN0
GHI 3.25 FLOW (CFS) 8 a.m. 435
SHIFT +0.4
ADJ GHI 3.29 DIFF +35

SPARKS
GHI 5.22 FLOW (CFS) 8 a.m. 362
SHIFT +30
ADJ GHI 5.52 DIFF +38

VISTA
GHI 4.55 FLOW (CFS) 8 a.m. 501
SHIFT _____
ADJ GHI _____ DIFF -13

DERBY
GHI 3.14 FLOW (CFS) 8 a.m. 434
SHIFT _____
ADJ GHI _____ DIFF -18

CANAL@HEAD
GHI 3.19 FLOW (CFS) 8 a.m. 208
SHIFT +0.90
ADJ GHI 4.09 DIFF -2

CANAL@WADS
GHI 8.18 FLOW (CFS) 8 a.m. 101
SHIFT _____
ADJ GHI _____ DIFF +2

CANAL@HAZEN
GHI 4.00 FLOW (CFS) 8 a.m. 1
SHIFT _____
ADJ GHI _____ DIFF 0

WADSWORTH
GHI 5.08 FLOW (CFS) 8 a.m. 314
SHIFT _____
ADJ GHI _____ DIFF -42

NIXON
GHI 3.92 FLOW (CFS) 8 a.m. 357
SHIFT _____
ADJ GHI _____ DIFF -13

CARSON RIVER

TAMHOE
TODAY'S ELEVATION: 6228.70
CHANGE -0.02

BOCA (TM)
TODAY'S ELEVATION: 5601.64

STAMPEDE (TA)
TODAY'S ELEVATION: 5943.70

PROSSER (TM)
TODAY'S ELEVATION: 5733.74

LAHONTAN (C)
TODAY'S ELEVATION: 4158.49

DONNER
TODAY'S ELEVATION: 5935.19

INDEPENDENCE
TODAY'S ELEVATION: 6947.90

MARTIS (TM)
TODAY'S ELEVATION: 5780.42

PYRAMID LAKE
MOST RECENT ELEVATION: 3817.93
DATE OF READING: 7-6-99
CHANGE SINCE OCT. 1: +5.15

TODAY 695400 AF
YESTERDAY 697900 AF
CHANGE -2500 AF
+ 2 -1250 cfs
COMP INFLOW -961 cfs

TODAY 37651 AF
PREVIOUS 37745 AF
CHANGE -94 AF
+ 1 DAYS -94 AF/D
+ 2 -47 cfs

TODAY 209638 AF
PREVIOUS 209770 AF
CHANGE -132 AF
+ 1 DAYS -132 AF/D
+ 2 -66

TODAY 24597 AF
PREVIOUS 24754 AF
CHANGE -157 AF
+ 1 DAYS -157 AF/D
+ 2 -79 cfs

TODAY 254785 AF
PREVIOUS 256979 AF
CHANGE -2194 AF

TODAY 8974 AF
PREVIOUS 8991 AF
CHANGE -17 AF

TODAY 16522 AF
PREVIOUS 16536 AF
CHANGE -14 AF

TODAY 801 AF
PREVIOUS 812 AF
CHANGE -11 AF

RELEASES **(AVG=289)**
TIME GHI SHIFT FLOW
8:00 3.90 +07 303

RELEASES **(30)**
TIME GHI SHIFT FLOW
8:00 _____ 140
8:30 _____ 110

RELEASES **(+02)**
TIME OPENING GATES FLOW
8:00 _____ 100

RELEASES **(+01)**
TIME GHI GATES FLOW
8:00 _____ 100

RELEASES
TIME GHI SHIFT FLOW
_____ _____ 835

RELEASES
TIME GHI SHIFT FLOW
3A 3.04 0 4

RELEASES
TIME GHI SHIFT FLOW
3A 2.45 0 13

RELEASES **(DAILY AVG=18.5)**
TIME GHI SHIFT FLOW
8A 2.36 -04 19

CALL WESTPAC WITH ANY RIVER CHANGES OF 50CFS OR MORE:
HYDRO: 689-4541
WATER: 689-4337
BOB WHITE: 345-0429

REMARKS:

GARDNERVILLE
GHI 1.14 FLOW (CFS) 8 a.m. 181
SHIFT 0
ADJ GHI 1.14 DIFF +16

WOODFORDS
GHI 10.25 FLOW (CFS) 8 a.m. 53
SHIFT _____
ADJ GHI _____ DIFF +4

CARSON CITY
GHI 1.86 FLOW (CFS) 8 a.m. 66
SHIFT 0
ADJ GHI 1.86 DIFF +4

FT. CHURCHILL
GHI 9.02 FLOW (CFS) 8 a.m. 74
SHIFT _____
ADJ GHI _____ DIFF -8

BOCA
HI 81 LO 37
PRECIP _____ SNOW _____
NEW: _____
MONTH-TO-DATE: _____
YEAR-TO-DATE: _____
EVAPORATION/ SNOW ON GROUND: _____ In.

TAMHOE
HI 72 LO 47
PRECIP _____ SNOW _____
NEW: _____
MONTH-TO-DATE: _____
YEAR-TO-DATE: _____
EVAPORATION/ SNOW ON GROUND: 0.10" In.

(S) SUSPECT
(E) ESTIMATED
(TM) TELEMETERED READING

DATE: THUR, AUG 5TH, 1999

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

TRUCKEE RIVER

ELEVATION

STORAGE

RELEASES/INFLOW

FARAD
GHI 3.94 FLOW (CFS) 8 a.m. 633
SHIFT 0
ADJ GHI 3.94 DIFF -11

RENO
GHI 3.18 FLOW (CFS) 8 a.m. 400
SHIFT +.04
ADJ GHI 3.22 DIFF -40

SPARKS
GHI 5.15 FLOW (CFS) 8 a.m. 324
SHIFT +.30
ADJ GHI 5.45 DIFF -43

VISTA
GHI 4.58 FLOW (CFS) 8 a.m. 514
SHIFT
ADJ GHI DIFF +21

DERBY
GHI 3.19 FLOW (CFS) 8 a.m. 452
SHIFT
ADJ GHI DIFF -4

CANAL@HEAD
GHI 3.22 FLOW (CFS) 8 a.m. 210
SHIFT +.90
ADJ GHI 4.12 DIFF +4

CANAL@WADS
GHI 8.27 FLOW (CFS) 8 a.m. 99
SHIFT
ADJ GHI DIFF -6

CANAL@HAZEN
GHI 4.05 FLOW (CFS) 8 a.m. 1
SHIFT
ADJ GHI DIFF -59

WADSWORTH
GHI 5.18 FLOW (CFS) 8:30 a.m. 356
SHIFT
ADJ GHI DIFF +13

NIXON
GHI 3.95 FLOW (CFS) 8 a.m. 370
SHIFT
ADJ GHI DIFF -8

CARSON RIVER

TAHOE
TODAY'S ELEVATION: 6228.72
CHANGE -.01

BOCA (TM)
TODAY'S ELEVATION: 5601.74

STAMPEDE (TM)
TODAY'S ELEVATION: 5943.74

PROSSER (TM)
TODAY'S ELEVATION: 5733.98

LAIONTAN
TODAY'S ELEVATION: 4158.71

DONNER
TODAY'S ELEVATION: 5935.21

INDEPENDENCE
TODAY'S ELEVATION: 6947.92

MARTIS (TM)
TODAY'S ELEVATION: 5780.59

PYRAMID LAKE
MOST RECENT ELEVATION: 3817.93
DATE OF READING: 7-6-99
CHANGE SINCE OCT. 1: + 5.15

TODAY 697900 AF
YESTERDAY 699100 AF
CHANGE -1200 AF
+ 2 -600 cfs
COMP INFLOW -343 cfs

TODAY 37745 AF
PREVIOUS 37839 AF
CHANGE -94 AF
+ 1 DAYS -94 AF/D
+ 2 -47 cfs

TODAY 209770 AF
PREVIOUS 209468 AF
CHANGE -198 AF
+ 1 DAYS -198 AF/D
+ 2 -99

TODAY 24754 AF
PREVIOUS 24914 AF
CHANGE -160 AF
+ 1 DAYS -160 AF/D
+ 2 -80 cfs

TODAY 256979 AF
PREVIOUS 258874 AF
CHANGE -1895 AF

TODAY 8991 AF
PREVIOUS 8999 AF
CHANGE -8 AF

TODAY 16536 AF
PREVIOUS 16543 AF
CHANGE -7 AF

TODAY 812 AF
PREVIOUS 796 AF
CHANGE +16 AF

RELEASES (AVG=257)
TIME GHI SHIFT FLOW
8:00 3.69 +.07 260 (+6)
16:00 3.90 +.07 303 (+43)

GATES OPEN: 2
RELEASES 0
TIME GHI SHIFT FLOW
8:00 140
COMPUTED INFLOW: +93

RELEASES +.07
TIME OPERING GATES FLOW
8:00 100
COMPUTED INFLOW: +1

RELEASES +.07
TIME GHI GATES FLOW
8:00 100
COMPUTED INFLOW: +20

RELEASES
TIME GHI SHIFT FLOW
8:35

RELEASES (AVG=4.5)
TIME GHI (NEW SHIFT) FLOW
3A 3.04 0 4 (1)

RELEASES
TIME GHI SHIFT FLOW
3A 2.45 0 13

RELEASES HOURLY (AVG=5.5)
TIME GHI SHIFT FLOW
8A 1.98 -.04 4

CALL WESPAC WITH ANY RIVER CHANGES OF 50cfs OR MORE:
HYDRO: 689-4511
WATER: 689-4337
GDB WADTE: 345-0429

REMARKS:

GARDNERVILLE
GHI 1.09 FLOW (CFS) 8 a.m. 165
SHIFT 0
ADJ GHI 1.09 DIFF +12

WOODFORDS
GHI 10.18 FLOW (CFS) 8:45 a.m. 49
SHIFT
ADJ GHI DIFF 0

CARSON CITY
GHI 1.83 FLOW (CFS) 8 a.m. 62
SHIFT 0
ADJ GHI 1.83 DIFF -6

FT. CHURCHILL
GHI 9.07 FLOW (CFS) 8:15 a.m. 82
SHIFT
ADJ GHI DIFF -3

BOCA
HI 83 LO 39
PRECIP SNOW
NEW:
MONTH-TO-DATE:
YEAR-TO-DATE:
EVAPORATION/ SNOW ON GROUND: in.

TAHOE
HI 76 LO 47
PRECIP SNOW
NEW:
MONTH-TO-DATE:
YEAR-TO-DATE:
EVAPORATION/ SNOW ON GROUND: 0.14" in.

(S) SUSPECT
(E) ESTIMATED
(TM) TELEMETERED READING

DATE: WED, AUG 4TH, 1999

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

TRUCKEE RIVER

ELEVATION

STORAGE

RELEASES/INFLOW

FARAD
 GH 3.96 FLOW (CFS) 644
 SHIFT 0 8 a.m.
 ADJ GH 3.96 DIFF 0

RENO
 GH 3.26 FLOW (CFS) 440
 SHIFT +0.04 8 a.m.
 ADJ GH 3.30 DIFF +20

SPARKS
 GH 5.23 FLOW (CFS) 367
 SHIFT +30 8 a.m.
 ADJ GH 5.53 DIFF +21

VISTA
 GH 4.53 FLOW (CFS) 493
 SHIFT _____ 8 a.m.
 ADJ GH _____ DIFF +4

DERBY
 GH 3.20 FLOW (CFS) 456
 SHIFT _____ 8:15 a.m.
 ADJ GH _____ DIFF +4

CANAL@HEAD
 GH 3.17 FLOW (CFS) 206
 SHIFT +90 8 a.m.
 ADJ GH 4.07 DIFF -1

CANAL@WADS
 GH 2.77 FLOW (CFS) 105
 SHIFT _____ 8 a.m.
 ADJ GH _____ DIFF +6

CANAL@HAZEN
 GH 5.65 FLOW (CFS) 60
 SHIFT _____ 6:15 a.m.
 ADJ GH _____ DIFF +60

WADSWORTH
 GH 5.15 FLOW (CFS) 343
 SHIFT _____ 5:30 a.m.
 ADJ GH _____ DIFF -9

NIXON
 GH 3.97 FLOW (CFS) 378
 SHIFT _____ 8 a.m.
 ADJ GH _____ DIFF -8

CARSON RIVER

GARDNERVILLE
 GH 1.05 FLOW (CFS) 153
 SHIFT 0 8 a.m.
 ADJ GH 1.05 DIFF -12

WOODFORDS
 GH 10.18 FLOW (CFS) 49
 SHIFT _____ 6:45 a.m.
 ADJ GH _____ DIFF -1

CARSON CITY
 GH 1.88 FLOW (CFS) 68
 SHIFT 0 8 a.m.
 ADJ GH 1.88 DIFF -13

FT. CHURCHILL
 GH 9.09 FLOW (CFS) 85
 SHIFT _____ 6:15 a.m.
 ADJ GH _____ DIFF -7

TAHOE
 TODAY'S ELEVATION: 6228.73
 CHANGE -0.01

BOCA (TM)
 TODAY'S ELEVATION: 5601.84

STAMPEDE (TM)
 TODAY'S ELEVATION: 5943.80

PROSSER (TM)
 TODAY'S ELEVATION: 5734.22

LAIIONTAN
 TODAY'S ELEVATION: 4158.90

DONNER
 TODAY'S ELEVATION: 5935.22

INDEPENDENCE
 TODAY'S ELEVATION: 6947.93

MARTIS (TM)
 TODAY'S ELEVATION: 5780.33

PYRAMID LAKE
 MOST RECENT ELEVATION: 3817.93
 DATE OF READING: 7-6-99
 CHANGE SINCE OCT. 1: + 5.15

TODAY 699100 AF
YESTERDAY 700300 AF
 CHANGE -1200 AF
 + 2 -600 cfs
 COMP INFLOW -346 cfs

TODAY 37839 AF
PREVIOUS 37942 AF
 CHANGE -103 AF
 + 1 DAYS -103 AF/D
 + 2 -52 cfs

TODAY 209968 AF
PREVIOUS 210133 AF
 CHANGE -165 AF
 + 1 DAYS -165 AF/D
 + 2 -83

TODAY 24914 AF
PREVIOUS 25074 AF
 CHANGE -160 AF
 + 1 DAYS -160 AF/D
 + 2 -80 cfs

TODAY 258874 AF
PREVIOUS 260736 AF
 CHANGE -1862 AF

TODAY 8999 AF
PREVIOUS 9076 AF
 CHANGE -77 AF

TODAY 16543 AF
PREVIOUS 16564 AF
 CHANGE -21 AF

TODAY 796 AF
PREVIOUS 796 AF
 CHANGE 0 AF

RELEASES (AVG=257)
 TIME GH SHIFT FLOW
 8:00 3.69 +0.04 254
 GATES OPEN: 2

RELEASES
 TIME GH SHIFT FLOW
 8:00 _____ 140
 COMPUTED INFLOW: +88

RELEASES +0.03
 TIME OPENING GATES FLOW
 8:00 _____ 100
 COMPUTED INFLOW: +17

RELEASES +0.01
 TIME GH GATES FLOW
 8:00 _____ 100
 COMPUTED INFLOW: +20

RELEASES
 TIME GH SHIFT FLOW
 _____ _____ 835 (-102)

RELEASES (AVG=55)
 TIME GH SHIFT FLOW
 3A 3.04 +0.02 5 (-1)

RELEASES
 TIME GH SHIFT FLOW
 3A 2.45 0 13

RELEASES (AVG=12.5)
 TIME GH SHIFT FLOW
 8A 2.26 -0.04 13 (+1)
 11:00 2.16 -0.84

CALL HESIPAC WITH ANY RIVER CHANGES OF 50cfs OR MORE:
 HYDRO: 689-4541
 WATER: 689-4337
 BOB WHITE: 345-0429

REMARKS: USACE doing tests at Martis again - releases will be shut down for 8 hours per Marsha & Ralph

WEATHER

BOCA
 HI 82 LO 38
 PRECIP _____ SNOW _____
 NEW: _____
 MONTH-TO-DATE: _____
 YEAR-TO-DATE: _____
 EVAPORATION/ SNOW ON GROUND: _____ in.

TAHOE
 HI 78 LO 43
 PRECIP _____ SNOW _____
 NEW: _____
 MONTH-TO-DATE: _____
 YEAR-TO-DATE: _____
 EVAPORATION/ SNOW ON GROUND: 0.14 in.

(S) SUSPECT
 (E) ESTIMATED
 (TM) TELEMETERED READING

DATE: TUE, AUG 3RD, 1999

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

TRUCKEE RIVER ELEVATION STORAGE RELEASES/INFLOW

FARAD GH 3.96 FLOW (CFS) 644 8 a.m. SHIFT 0 ADJ GH 3.96 DIFF 0

RENO GH 3.22 FLOW (CFS) 420 8 a.m. SHIFT +.04 ADJ GH 3.26 DIFF -10

SPARKS GH 5.19 FLOW (CFS) 346 8 a.m. SHIFT +.30 ADJ GH 5.49 DIFF -11

VISTA GH 4.52 FLOW (CFS) 489 5 a.m. SHIFT ADJ GH DIFF -4

DERBY GH 3.19 FLOW (CFS) 452 5:15 a.m. SHIFT ADJ GH DIFF -109

CANAL@HEAD GH 3.18 FLOW (CFS) 207 8 a.m. SHIFT +.90 ADJ GH 4.08 DIFF /

CANAL@WADS GH 8.09 FLOW (CFS) 99 5 a.m. SHIFT ADJ GH DIFF -1

CANAL@HAZEN GH 3.93 FLOW (CFS) 0 6:15 a.m. SHIFT ADJ GH DIFF 0

WADSWORTH GH 5.17 FLOW (CFS) 352 5:30 a.m. SHIFT ADJ GH DIFF +17

NIXON GH 3.99 FLOW (CFS) 386 5 a.m. SHIFT ADJ GH DIFF +12

TAHOE TODAY'S ELEVATION: 6228.74 CHANGE 0

BOCA (TM) TODAY'S ELEVATION: 5601.95 CHANGE 0

STAMPEDE (TM) TODAY'S ELEVATION: 5943.85 CHANGE 0

PROSSER (TM) TODAY'S ELEVATION: 5734.46 CHANGE 0

LAIHONTAN TODAY'S ELEVATION: 4159.08 CHANGE 0

DONNER TODAY'S ELEVATION: 5935.31 CHANGE 0

INDEPENDENCE TODAY'S ELEVATION: 6947.96 CHANGE 0

MARTIS (TM) TODAY'S ELEVATION: 5780.34 CHANGE 0

PYRAMID LAKE MUST RECENT ELEVATION: 3816.55 DATE OF READING: 5-18-99 CHANGE SINCE OCT. 1: +3.77

TODAY 700300 AF YESTERDAY 700300 AF CHANGE 0 AF +/- 2 0 cfs COMP INFLOW +254 cfs

TODAY 37942 AF PREVIOUS 38036 AF CHANGE -94 AF +/- 1 DAYS -94 AF/D +/- 2 -47 cfs

TODAY 210133 AF PREVIOUS 210397 AF CHANGE -264 AF +/- 1 DAYS -264 AF/D +/- 2 -132

TODAY 25074 AF PREVIOUS 25234 AF CHANGE -160 AF +/- 1 DAYS -160 AF/D +/- 2 -80 cfs

TODAY 260736 AF PREVIOUS 262896 AF CHANGE -2160 AF

TODAY 9076 AF PREVIOUS 9093 AF CHANGE -17 AF

TODAY 16564 AF PREVIOUS 16605 AF CHANGE -41 AF

TODAY 796 AF PREVIOUS 797 AF CHANGE -1 AF

RELEASES (AVG=254) TIME GH SHIFT FLOW 8:00 3.69 +.04 254

RELEASES TIME GH SHIFT FLOW 8:00 140 COMPUTED INFLOW: +93

RELEASES TIME OPENING GATES FLOW 8:00 100 COMPUTED INFLOW: -32

RELEASES TIME GH GATES FLOW 8:00 100 COMPUTED INFLOW: +20

RELEASES TIME GH SHIFT FLOW 937 (86)

RELEASES TIME GH SHIFT FLOW 3A 306 +.02 6

RELEASES (AVG=13.5) TIME GH SHIFT FLOW 3A 2.45 0 13 (1)

RELEASES TIME GH SHIFT FLOW 8A 2.23 -.04 12

CALL WESTPAC WITH ANY RIVER CHANGES OF 50cfs OR MORE: HYDRO: 609-4541 WATER: 609-4337 BOB WHITE: 245-0429

REMARKS:

GARDNERVILLE GH 1.09 FLOW (CFS) 165 8 a.m. SHIFT 0 ADJ GH 1.09 DIFF -10

WOODFORDS GH 10.20 FLOW (CFS) 50 6:15 a.m. SHIFT ADJ GH DIFF -3

CARSON CITY GH 1.97 FLOW (CFS) 81 8 a.m. SHIFT 0 ADJ GH 1.97 DIFF -6

FT. CHURCHILL GH 9.12 FLOW (CFS) 92 6:15 a.m. SHIFT ADJ GH DIFF -7

WEATHER BOCA HI 80 LO 37 PRECIP SNOW NEW: MONTH-TO-DATE: YEAR-TO-DATE: EVAPORATION/ SNOW ON GROUND: in.

WEATHER TAHOE HI 78 LO 41 PRECIP SNOW NEW: MONTH-TO-DATE: YEAR-TO-DATE: EVAPORATION/ SNOW ON GROUND: 0.17" in.

(S) SUSPECT (E) ESTIMATED (TM) TELEMETERED READING

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

TRUCKEE RIVER		ELEVATION	STORAGE	RELEASES/INFLOW
FARAD GH <u>3.96</u> SHIFT <u>0</u> ADJ GH <u>3.96</u> DIFF <u>0</u>	FLOW (CFS) 8 a.m. <u>644</u> DIFF <u>0</u>	TAHOE TODAY'S ELEVATION: <u>6228.74</u> CHANGE <u>-01</u>	TODAY <u>700300</u> AF YESTERDAY <u>701600</u> AF CHANGE <u>-1300</u> AF + 2 <u>-650</u> cfs COMP INFLOW <u>-396</u> cfs	RELEASES (AVG=254) TIME GH SHIFT FLOW 8:00 <u>3.69</u> <u>+04</u> <u>254</u> GATES OPEN: <u>2</u>
RENO GH <u>3.24</u> SHIFT <u>+04</u> ADJ GH <u>3.28</u> DIFF <u>-15</u>	FLOW (CFS) 8 a.m. <u>430</u> DIFF <u>-15</u>	BOCA (FM) TODAY'S ELEVATION: <u>5602.05</u>	TODAY <u>38036</u> AF PREVIOUS <u>38131</u> AF CHANGE <u>-95</u> AF + 1 DAYS <u>-95</u> AF/D + 2 <u>-48</u> cfs	RELEASES TIME GH SHIFT FLOW 8:00 <u> </u> <u> </u> <u>140</u> COMPUTED INFLOW: <u>+92</u>
SPARKS GH <u>5.21</u> SHIFT <u>+30</u> ADJ GH <u>5.51</u> DIFF <u>-10</u>	FLOW (CFS) 8 a.m. <u>357</u> DIFF <u>-10</u>	STAMPEDE (FM) TODAY'S ELEVATION: <u>5943.93</u>	TODAY <u>210397</u> AF PREVIOUS <u>210529</u> AF CHANGE <u>-132</u> AF + 1 DAYS <u>-132</u> AF/D + 2 <u>-66</u>	RELEASES TIME OPENING GATES FLOW 8:00 <u> </u> <u> </u> <u>100</u> COMPUTED INFLOW: <u>+34</u>
VISTA GH <u>4.53</u> SHIFT <u> </u> ADJ GH <u> </u> DIFF <u>+19</u>	FLOW (CFS) 8 a.m. <u>493</u> DIFF <u>+19</u>	PIROSSER (FM) TODAY'S ELEVATION: <u>5734.70</u>	TODAY <u>25234</u> AF PREVIOUS <u>25387</u> AF CHANGE <u>-153</u> AF + 1 DAYS <u>-153</u> AF/D + 2 <u>-77</u> cfs	RELEASES TIME GH GATES FLOW 8:00 <u> </u> <u> </u> <u>100</u> COMPUTED INFLOW: <u>+23</u>
DERBY GH <u>3.47</u> SHIFT <u> </u> ADJ GH <u> </u> DIFF <u>+137</u>	FLOW (CFS) 5/5 8 a.m. <u>561</u> DIFF <u>+137</u>	LAHONTAN TODAY'S ELEVATION: <u>4159.28</u>	TODAY <u>262896</u> AF PREVIOUS <u>265271</u> AF CHANGE <u>-2375</u> AF	RELEASES TIME GH SHIFT FLOW <u> </u> <u> </u> <u> </u> <u>1023</u>
CANAL@HEAD GH <u> </u> SHIFT <u>+90</u> ADJ GH <u> </u> DIFF <u> </u>	FLOW (CFS) 8 a.m. <u>NR</u>	DONNER TODAY'S ELEVATION: <u>5935.33</u>	TODAY <u>9093</u> AF PREVIOUS <u>9110</u> AF CHANGE <u>-17</u> AF	RELEASES TIME GH SHIFT FLOW 3A <u>3.06</u> <u>+02</u> <u>6</u>
CANAL@WADS GH <u>8.18</u> SHIFT <u> </u> ADJ GH <u> </u> DIFF <u>0</u>	FLOW (CFS) 8 a.m. <u>100</u> DIFF <u>0</u>	INDEPENDENCE TODAY'S ELEVATION: <u>6948.02</u>	TODAY <u>16605</u> AF PREVIOUS <u>16619</u> AF CHANGE <u>-14</u> AF	RELEASES TIME GH SHIFT FLOW 3A <u>2.42</u> <u>0</u> <u>14</u>
CANAL@HAZEN GH <u>3.84</u> SHIFT <u> </u> ADJ GH <u> </u> DIFF <u>0</u>	FLOW (CFS) 8:45 8 a.m. <u>0</u> DIFF <u>0</u>	MARTIS (FM) TODAY'S ELEVATION: <u>5780.35</u>	TODAY <u>797</u> AF PREVIOUS <u>797</u> AF CHANGE <u>0</u> AF	RELEASES TIME GH SHIFT FLOW 8A <u>2.24</u> <u>-04</u> <u>12</u>
WADSWORTH GH <u>5.13</u> SHIFT <u> </u> ADJ GH <u> </u> DIFF <u>+25</u>	FLOW (CFS) 8:30 8 a.m. <u>335</u> DIFF <u>+25</u>	PYRAMID LAKE MUST RECENT ELEVATION: <u>3816.55</u> DATE OF READING: <u>5-18-99</u> CHANGE SINCE OCT. 1: <u>+3.77</u>	CALL WESTPAC WITH ANY RIVER CHANGES OF 50cfs OR MORE: HYDRO: 609-1541 WATER: 609-4337 BOB WHITE: 345-0429	
NIXON GH <u>3.96</u> SHIFT <u> </u> ADJ GH <u> </u> DIFF <u>+13</u>	FLOW (CFS) 8 a.m. <u>374</u> DIFF <u>+13</u>	REMARKS:		
CARSON RIVER				
GARDNERVILLE GH <u>1.12</u> SHIFT <u>0</u> ADJ GH <u>1.12</u> DIFF <u>0</u>	FLOW (CFS) 8 a.m. <u>175</u> DIFF <u>0</u>	BOCA HI <u>79</u> LO <u>40</u> PRECIP <u>TR</u> SNOW <u>0</u> NEV: <u>TR</u> <u>0</u> MONTH-TO-DATE: <u>TR</u> <u>0</u> YEAR-TO-DATE: <u>22.95"</u> <u>105.5"</u> EVAPORATION/ SNOW ON GROUND: <u> </u> <u> </u>	TAHOE HI <u>77</u> LO <u>45</u> PRECIP <u>0</u> SNOW <u>0</u> NEV: <u>0</u> <u>0</u> MONTH-TO-DATE: <u>0</u> <u>0</u> YEAR-TO-DATE: <u>40.87"</u> <u>275"</u> EVAPORATION/ SNOW ON GROUND: <u>0.16"</u> <u> </u>	
WOODFORDS GH <u>10.24</u> SHIFT <u> </u> ADJ GH <u> </u> DIFF <u>0</u>	FLOW (CFS) 6:45 8 a.m. <u>53</u> DIFF <u>0</u>			
CARSON CITY GH <u>2.01</u> SHIFT <u>0</u> ADJ GH <u>2.01</u> DIFF <u>+3</u>	FLOW (CFS) 8 a.m. <u>87</u> DIFF <u>+3</u>			
FT. CHURCHILL GH <u>9.17</u> SHIFT <u> </u> ADJ GH <u> </u> DIFF <u>-9</u>	FLOW (CFS) 6:45 8 a.m. <u>99</u> DIFF <u>-9</u>			

(S) SUSPECT
(E) ESTIMATED
(FM) TELEMETERED READING

DATE: SUN, AUG 1ST, 1999

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

TRUCKEE RIVER ELEVATION STORAGE RELEASES/INFLOW

FARAD FLOW (CFS) 3.96 8a.m. 644 SHIFT 0 ADJ GHI 3.96 DIFF 0

RENO FLOW (CFS) 3.27 8a.m. 445 SHIFT +.04 ADJ GHI 3.31 DIFF +15

SPARKS FLOW (CFS) 5.23 8a.m. 367 SHIFT +.30 ADJ GHI 5.53 DIFF +5

VISTA FLOW (CFS) 4.48 8a.m. 474 SHIFT ADJ GHI DIFF +22

DERBY FLOW (CFS) 3.11 8.5a.m. 424 SHIFT ADJ GHI DIFF +37

CANAL@HEAD FLOW (CFS) 8a.m. NR SHIFT +.90 ADJ GHI DIFF

CANAL@WADS FLOW (CFS) 8.15 8a.m. 100 SHIFT ADJ GHI DIFF +3

CANAL@HAZEN FLOW (CFS) 3.89 8.15a.m. 0 SHIFT ADJ GHI DIFF -21

WADSWORTH FLOW (CFS) 5.07 8.30a.m. 310 SHIFT ADJ GHI DIFF 0

NIXON FLOW (CFS) 3.93 8a.m. 361 SHIFT ADJ GHI DIFF -9

CARSON RIVER

TAHOE TODAY'S ELEVATION: 6228.75 CHANGE -.02

BOCA (TM) TODAY'S ELEVATION: 5602.15 CHANGE

STAMPEDE (M) TODAY'S ELEVATION: 5943.97 CHANGE

PROSSER (M) TODAY'S ELEVATION: 5734.93 CHANGE

LAIHONTAN TODAY'S ELEVATION: 4159.50 CHANGE

DONNER TODAY'S ELEVATION: 5935.35 CHANGE

INDEPENDENCE TODAY'S ELEVATION: 6948.04 CHANGE

MARTIS (M) TODAY'S ELEVATION: 5780.35 CHANGE

PYRAMID LAKE MUST RECENT ELEVATION: 3816.55 DATE OF READING: 5-18-99 CHANGE SINCE OCT. 1: +3.77

TODAY 701600 AF YESTERDAY 704000 AF CHANGE -2400 AF # 2 -1200 cfs COMP INFLOW -946 cfs

TODAY 38131 AF PREVIOUS 38225 AF CHANGE -94 AF # 1 DAYS -94 AF/D # 2 -47 cfs

TODAY 210529 AF PREVIOUS 210695 AF CHANGE -166 AF # 1 DAYS -166 AF/D # 2 -83

TODAY 25387 AF PREVIOUS 25543 AF CHANGE -156 AF # 1 DAYS -156 AF/D # 2 -78 cfs

TODAY 265271 AF PREVIOUS 267755 AF CHANGE -2484 AF

TODAY 9110 AF PREVIOUS 9110 AF CHANGE 0 AF

TODAY 16619 AF PREVIOUS 16619 AF CHANGE 0 AF

TODAY 797 AF PREVIOUS 797 AF CHANGE 0 AF

RELEASES (AVG=254) TIME GHI SHIFT FLOW 8:00 3.69 +.04 254

RELEASES 8:00 140 COMPUTED INFLOW: +93

RELEASES +.02 TIME OPENING GATES FLOW 8:00 100 COMPUTED INFLOW: +17

RELEASES +.01 TIME GHI GATES FLOW 8:00 100 COMPUTED INFLOW: +22

RELEASES TIME GHI SHIFT FLOW 3A 3.06 +.02 6

RELEASES (Avg=14.5) TIME GHI SHIFT FLOW 3A 2.47 0 14

RELEASES TIME GHI SHIFT FLOW 8A 2.23 -.04 12

CALL WESTPAC WITH ANY RIVER CHANGES OF 50cfs OR MORE: HYDRO: 609-4541 WATER: 609-4337 BOB WHITE: 345-0429

REMARKS:

GARDNERVILLE FLOW (CFS) 1.12 8a.m. 175 SHIFT 0 ADJ GHI 1.12 DIFF +4

WOODFORDS FLOW (CFS) 10.25 6.45a.m. 53 SHIFT ADJ GHI DIFF +2

CARSON CITY FLOW (CFS) 1.99 8a.m. 84 SHIFT 0 ADJ GHI DIFF +3

FT. CHURCHILL FLOW (CFS) 9.22 8.15a.m. 108 SHIFT ADJ GHI DIFF -29

BOCA WEATHER HI 80 LO 39 PRECIP 0 SNOW 0 MONTH-TO-DATE: 0.03" 0 YEAR-TO-DATE: 22.95" 105.5" EVAPORATION/ SNOW ON GROUND: In.

TAHOE WEATHER HI 79 LO 46 PRECIP 0 SNOW 0 MONTH-TO-DATE: 0.38" 0 YEAR-TO-DATE: 40.87" 275" EVAPORATION/ SNOW ON GROUND: 0.14" In.

(S) SUSPECT (E) ESTIMATED (TM) TELEMETERED READING

DATE: SAT, JULY 31ST, 1999

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

TRUCKEE RIVER

ELEVATION

STORAGE

RELEASES/INFLOW

FARAD FLOW (CFS)
 GH 3.97 8 a.m. 650
 SHIFT 0
 ADJ GH 3.97 DIFF +17

RENO FLOW (CFS)
 GH 3.24 8 a.m. 430
 SHIFT +04
 ADJ GH 3.28 DIFF +20

SPARKS FLOW (CFS)
 GH 5.22 8 a.m. 362
 SHIFT +30
 ADJ GH 5.52 DIFF +27

VISTA FLOW (CFS)
 GH 4.42 5 a.m. 452
 SHIFT _____
 ADJ GH _____ DIFF -7

DERBY FLOW (CFS)
 GH 3.00 8 a.m. 387
 SHIFT _____
 ADJ GH _____ DIFF -23

CANAL@HEAD FLOW (CFS)
 GH 3.19 8 a.m. 208
 SHIFT +90
 ADJ GH 4.09 DIFF +1

CANAL@WADS FLOW (CFS)
 GH 8.29 8 a.m. 97
 SHIFT _____
 ADJ GH _____ DIFF +34

CANAL@HAZEN FLOW (CFS)
 GH 4.74 6 a.m. 21 (S)
 SHIFT _____
 ADJ GH _____ DIFF +1

WADSWORTH FLOW (CFS)
 GH 5.07 8 a.m. 310
 SHIFT _____
 ADJ GH _____ DIFF -109

NIXON FLOW (CFS)
 GH 3.95 8 a.m. 370
 SHIFT _____
 ADJ GH _____ DIFF -50

CARSON RIVER

GARDNERVILLE FLOW (CFS)
 GH 7.11 8 a.m. 171
 SHIFT 0
 ADJ GH 1.11 DIFF -10

WOODFORDS FLOW (CFS)
 GH 10.22 6 a.m. 51
 SHIFT _____
 ADJ GH _____ DIFF -2

CARSON CITY FLOW (CFS)
 GH 1.97 8 a.m. 81
 SHIFT 0
 ADJ GH 1.97 DIFF -13

FT. CHURCHILL FLOW (CFS)
 GH 9.36 6 a.m. 137
 SHIFT _____
 ADJ GH _____ DIFF -4

TAHOE
 TODAY'S ELEVATION:
6228.77
 CHANGE 0

BOCA (TM)
 TODAY'S ELEVATION:
5602.25

STAMPEDE (TM)
 TODAY'S ELEVATION:
5944.02

PROSSER (TM)
 TODAY'S ELEVATION:
5735.16

LAHONTAN
 TODAY'S ELEVATION:
4159.73

DONNER
 TODAY'S ELEVATION:
5935.35

INDEPENDENCE
 TODAY'S ELEVATION:
6948.04

MARTIS (TM)
 TODAY'S ELEVATION:
5780.35

PYRAMID LAKE
 MOST RECENT ELEVATION: 3816.55
 DATE OF READING: 5-18-99
 CHANGE SINCE OCT. 1: +3.77

REMARKS:

TODAY 704000 AF
YESTERDAY 704000 AF
 CHANGE 0 AF
 + 2 0 cfs
 COMP INFLOW +253 cfs

TODAY 38225 AF
PREVIOUS 38291 AF
 CHANGE -66 AF
 + 1 DAYS -66 AF/D
 + 2 -33 cfs

TODAY 210695 AF
PREVIOUS 210893 AF
 CHANGE -198 AF
 + 1 DAYS -198 AF/D
 + 2 -99

TODAY 25543 AF
PREVIOUS 25691 AF
 CHANGE -148 AF
 + 1 DAYS -148 AF/D
 + 2 -74 cfs

TODAY 267755 AF
PREVIOUS 269915 AF
 CHANGE -2160 AF

TODAY 9110 AF
PREVIOUS 9144 AF
 CHANGE -34 AF

TODAY 16619 AF
PREVIOUS 16647 AF
 CHANGE -28 AF

TODAY 797 AF
PREVIOUS 797 AF
 CHANGE 0 AF

RELEASES AVG=253
 TIME GH SHIFT FLOW
 8:00 3.69 +04 254 (+2)

RELEASES 0
 TIME GH SHIFT FLOW
 8:00 AVG=134 140

RELEASES +03
 TIME OPENING GATES FLOW
 8:00 _____ 100

RELEASES +01
 TIME GH GATES FLOW
 8:00 _____ 100

RELEASES
 TIME GH SHIFT FLOW
 _____ _____ _____ 1023

RELEASES AVG=65
 TIME GH SHIFT FLOW
 3A 3.06 +02 6 (-1)

RELEASES
 TIME GH SHIFT FLOW
 3A 2.49 0 15

RELEASES
 TIME GH SHIFT FLOW
 8A 2.23 -04 12

CALL WESTPAC WITH ANY RIVER
 CHANGES OF 50CFS OR MORE:
 HYDRO: 689-4511
 WATER: 689-4337
 BOB WHITE: 245-0489

BOCA
 HEATHER
 III 81 LO 36
 PRECIP SNOW
 NEW:
 MONTH-TO-DATE:
 YEAR-TO-DATE:
 EVAPORATION/
 SNOW ON GROUND: _____ in.

TAHOE
 HEATHER
 III 79 LO 42
 PRECIP SNOW
 NEW:
 MONTH-TO-DATE:
 YEAR-TO-DATE:
 EVAPORATION/
 SNOW ON GROUND: 0.20 in.

(S) SUSPECT
 (E) ESTIMATED
 (TM) TELEMETERED READING

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

TRUCKEE RIVER

ELEVATION

STORAGE

RELEASES/INFLOW

FARAD
 GH 3.94 FLOW (CFS)
 SHIFT 0 8 a.m. 633
 ADJ GH 3.94 DIFF -11

RENO
 GH 3.20 FLOW (CFS)
 SHIFT +.04 8 a.m. 410
 ADJ GH 3.24 DIFF -10

SPARKS
 GH 5.17 FLOW (CFS)
 SHIFT +.30 8 a.m. 335
 ADJ GH 5.47 DIFF -16

VISTA
 GH 4.44 FLOW (CFS)
 SHIFT 0 8 a.m. 459
 ADJ GH DIFF -19

DERBY
 GH 3.07 FLOW (CFS)
 SHIFT 0 5:15 8 a.m. 410
 ADJ GH DIFF -10

CANAL @ HEAD
 GH 3.18 FLOW (CFS)
 SHIFT +.90 8 a.m. 207
 ADJ GH 4.08 DIFF -1

CANAL @ WADS
 GH 8.13 FLOW (CFS)
 SHIFT 0 8 a.m. 63
 ADJ GH DIFF -11

CANAL @ HAZEN
 GH 4.72 FLOW (CFS)
 SHIFT 0 8 a.m. 200
 ADJ GH DIFF -8

WADSWORTH
 GH 5.25 FLOW (CFS)
 SHIFT 0 5:30 8 a.m. 419
 ADJ GH DIFF +117

NIXON
 GH 4.07 FLOW (CFS)
 SHIFT 0 8 a.m. 420
 ADJ GH DIFF +8

CARSON RIVER

GARDNERVILLE
 GH 1.14 FLOW (CFS)
 SHIFT 0 8 a.m. 181
 ADJ GH 1.14 DIFF -10

WOODFORDS
 GH 10.25 FLOW (CFS)
 SHIFT 0 8 a.m. 53
 ADJ GH DIFF 0

CARSON CITY
 GH 2.05 FLOW (CFS)
 SHIFT 0 8 a.m. 94
 ADJ GH 2.05 DIFF -24

FT. CHURCHILL
 GH 9.38 FLOW (CFS)
 SHIFT 0 8 a.m. 141
 ADJ GH DIFF +23

TAHOE
 TODAY'S ELEVATION:
 6228.77
 CHANGE -.01

BOCA (TM)
 TODAY'S ELEVATION:
 5602.32

STAMPEDE (TM)
 TODAY'S ELEVATION:
 5944.08

PROSSER (TM)
 TODAY'S ELEVATION:
 5735.38

LAIIONTAN
 TODAY'S ELEVATION:
 4159.93

DONNER
 TODAY'S ELEVATION:
 5935.39

INDEPENDENCE
 TODAY'S ELEVATION:
 6948.08

MARTIS (TM)
 TODAY'S ELEVATION:
 5780.35

PYRAMID LAKE
 MOST RECENT ELEVATION: 3816.55
 DATE OF READING: 5-18-99
 CHANGE SINCE OCT. 1: +3.77

REMARKS:

TODAY 704000 AF
 YESTERDAY 705200 AF
 CHANGE -1200 AF
 + 2 -600 cfs
 COMP INFLOW -348 cfs

TODAY 38291 AF
 PREVIOUS 38282 AF
 CHANGE +9 AF
 + 1 DAYS +9 AF/D
 + 2 +5 cfs

TODAY 210893 AF
 PREVIOUS 211158 AF
 CHANGE -265 AF
 + 1 DAYS -265 AF/D
 + 2 -133

TODAY 25691 AF
 PREVIOUS 25841 AF
 CHANGE -150 AF
 + 1 DAYS -150 AF/D
 + 2 -75 cfs

TODAY 269915 AF
 PREVIOUS 272218 AF
 CHANGE -2303 AF

TODAY 9144 AF
 PREVIOUS 9162 AF
 CHANGE -18 AF

TODAY 16647 AF
 PREVIOUS 16668 AF
 CHANGE -21 AF

TODAY 797 AF
 PREVIOUS 797 AF
 CHANGE 0 AF

RELEASES (AVG = 252)
 TIME GH SHIFT FLOW
 8:00 3.68 +.04 252
 GATES OPEN: 2

RELEASES 0
 TIME GH SHIFT FLOW
 8:00 120
 15:00 140 (+20)
 COMPUTED INFLOW: +125

RELEASES +.03
 TIME OPENING GATES FLOW
 7:30 125
 7:31 100 (-25)
 8:00 (AVG = 131) 100
 COMPUTED INFLOW: -2

RELEASES +.01
 TIME GH GATES FLOW
 8:00 100
 COMPUTED INFLOW: +25

RELEASES
 TIME GH SHIFT FLOW
 1023

RELEASES
 TIME GH SHIFT FLOW
 3A 3:07 +.02 7

RELEASES
 TIME GH SHIFT FLOW
 3A 2:49 0 15

RELEASES
 TIME GH SHIFT FLOW
 8A 2:24 -.04 12

CALL HESIPAC WITH ANY RIVER
 CHANGES OF 50cfs OR MORE:
 HYDRO: 689-4511
 WATER: 689-8337
 BOB WASTE: 345-0499

WEATHER

BOCA HI 82 LO 39
 PRECIP SNOW
 NEW:
 MONTH-TO-DATE:
 YEAR-TO-DATE:
 EVAPORATION/
 SNOW ON GROUND: In.

TAHOE HI 78 LO 51
 PRECIP SNOW
 NEW:
 MONTH-TO-DATE:
 YEAR-TO-DATE:
 EVAPORATION/
 SNOW ON GROUND: 0.18" In.

(S) SUSPECT
 (E) ESTIMATED
 (TM) TELEMETERED READING

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

TRUCKEE RIVER

ELEVATION

STORAGE

RELEASES/INFLOW

FARAD
GHI 3.96 FLOW (CFS) 8 a.m. 644
SHIFT 0
ADJ GHI 3.96 DIFF 0

RENO
GHI 3.22 FLOW (CFS) 8 a.m. 420
SHIFT +.04
ADJ GHI 3.26 DIFF -20

SPARKS
GHI 5.20 FLOW (CFS) 8 a.m. 351
SHIFT +30
ADJ GHI 5.50 DIFF -16

VISTA
GHI 4.49 FLOW (CFS) 5 a.m. 478
SHIFT
ADJ GHI DIFF +26

DERBY
GHI 3.10 FLOW (CFS) 5:15 a.m. 420
SHIFT
ADJ GHI DIFF +17

CANAL@HEAD
GHI 3.19 FLOW (CFS) 8 a.m. 208
SHIFT +.90
ADJ GHI 4.09 DIFF +5

CANAL@WADS
GHI 8.09 FLOW (CFS) 5 a.m. 74
SHIFT
ADJ GHI DIFF +3

CANAL@HAZEN
GHI 4.94 FLOW (CFS) 6:15 a.m. 28(S)
SHIFT
ADJ GHI DIFF +6

WADSWORTH
GHI 5.22 FLOW (CFS) 5:30 a.m. 302
SHIFT
ADJ GHI DIFF -37

NIXON
GHI 4.05 FLOW (CFS) 5 a.m. 412
SHIFT
ADJ GHI DIFF -40

CARSON RIVER

TAHOE
TODAY'S ELEVATION: 6228.78
CHANGE -.02

BOCA (TM)
TODAY'S ELEVATION: 5602.31

STAMPEDE (TM)
TODAY'S ELEVATION: 5944.16

PROSSER (TM)
TODAY'S ELEVATION: 5735.60

LAIONTAN
TODAY'S ELEVATION: 4160.13

DONNER
TODAY'S ELEVATION: 5935.41

INDEPENDENCE
TODAY'S ELEVATION: 6948.11

MARTIS (TM)
TODAY'S ELEVATION: 5780.35

PYRAMID LAKE
MUST RECENT ELEVATION: 3816.55
DATE OF READING: 5-18-99
CHANGE SINCE OCT. 1: +3.77

TODAY 705200 AF
YESTERDAY 707700 AF
CHANGE -2500 AF
+ 2 -1250 cfs
COMP INFLOW -998 cfs

TODAY 38282 AF
PREVIOUS 38235 AF
CHANGE +47 AF
+ 1 DAYS +47 AF/D
+ 2 +24 cfs

TODAY 21158 AF
PREVIOUS 211456 AF
CHANGE -298 AF
+ 1 DAYS -298 AF/D
+ 2 -149

TODAY 25841 AF
PREVIOUS 25977 AF
CHANGE -136 AF
+ 1 DAYS -136 AF/D
+ 2 -68 cfs

TODAY 272218 AF
PREVIOUS 274597 AF
CHANGE -2379 AF

TODAY 9162 AF
PREVIOUS 9170 AF
CHANGE -8 AF

TODAY 16668 AF
PREVIOUS 16703 AF
CHANGE -35 AF

TODAY 797 AF
PREVIOUS 797 AF
CHANGE 0 AF

RELEASES (AVG=252)
TIME GHI SHIFT FLOW
8:00 3.68 +.04 252
GATES OPEN: 2

RELEASES 0
TIME GHI SHIFT FLOW
8:00 120
COMPUTED INFLOW: +144

RELEASES +.03
TIME OPENING GATES FLOW
8:00 150
14:00 125 (25)
COMPUTED INFLOW: +1

RELEASES +.01
TIME GHI GATES FLOW
8:00 100
COMPUTED INFLOW: +32

RELEASES
TIME GHI SHIFT FLOW
10:23 (122)

RELEASES (AVG=15.5)
TIME GHI SHIFT FLOW
3A 3.07 +.02 7
3A 2.49 0 15 (1)

RELEASES
TIME GHI SHIFT FLOW
8A 2.23 -.04 12

CALL WESTPAC WITH ANY RIVER CHANGES OF 50cfs OR MORE:
HYDRO: 689-4511
WATER: 689-4337
BOB WHITE: 345-0429

REMARKS: USBR/TLID measured Canal at Hazen on 7-27-99. Flow measured actually much lower than Hydrograph. USGS will adjust gate. Discrepancy between Nixon and Wadsworth reported to USGS. Target at Farad 650 cfs ±. Floriston rate 500 cfs, USFWS requests 150 cfs over rates for lower river flows.

GARDNERVILLE
GHI 1.17 FLOW (CFS) 8 a.m. 191
SHIFT 0
ADJ GHI 1.17 DIFF -7

WOODFORDS
GHI 10.25 FLOW (CFS) 6:45 a.m. 53
SHIFT
ADJ GHI DIFF -6

CARSON CITY
GHI 2.18 FLOW (CFS) 8 a.m. 118
SHIFT 0
ADJ GHI 2.18 DIFF -33

FT. CHURCHILL
GHI 9.27 FLOW (CFS) 6:15 a.m. 118
SHIFT
ADJ GHI DIFF -17

BOCA
HI 84 LO 38
PRECIP SNOW
HEAT:
MONTH-TO-DATE:
YEAR-TO-DATE:
EVAPORATION/ SNOW ON GROUND: In.

TAHOE
HI 80 LO 45
PRECIP SNOW
HEAT:
MONTH-TO-DATE:
YEAR-TO-DATE:
EVAPORATION/ SNOW ON GROUND: 0.15 In.

(S) SUSPECT
(E) ESTIMATED
(TM) TELEMETERED READING

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

TRUCKEE RIVER

ELEVATION

STORAGE

RELEASES/INFLOW

FARAD
 GHI 3.96 FLOW (CFS)
 8 a.m. 644
 SHIFT 0
 ADJ GHI 3.96 DIFF -28

RENO
 GHI 3.26 FLOW (CFS)
 8 a.m. 440
 SHIFT +0.04
 ADJ GHI 3.30 DIFF -31

SPARKS
 GHI 5.23 FLOW (CFS)
 8 a.m. 367
 SHIFT +0.30
 ADJ GHI 5.53 DIFF -39

VISTA
 GHI 4.42 FLOW (CFS)
 8 a.m. 452
 SHIFT _____
 ADJ GHI _____ DIFF -33

DERBY
 GHI 3.05 FLOW (CFS)
 8 a.m. 403
 SHIFT _____
 ADJ GHI _____ DIFF -42

CANAL@HEAD
 GHI 3.13 FLOW (CFS)
 8 a.m. 203
 SHIFT +0.90
 ADJ GHI 4.03 DIFF -4

CANAL@WADS
 GHI 7.98 FLOW (CFS)
 8 a.m. 71
 SHIFT _____
 ADJ GHI _____ DIFF -39

CANAL@HAZEN
 GHI 4.78 FLOW (CFS)
 8 a.m. 22 (E)
 SHIFT _____
 ADJ GHI _____ DIFF +21

WADSWORTH
 GHI 5.31 FLOW (CFS)
 8:30 a.m. 339
 SHIFT _____
 ADJ GHI _____ DIFF +29

NIXON
 GHI 4.14 FLOW (CFS)
 8 a.m. 452
 SHIFT _____
 ADJ GHI _____ DIFF +14

CARSON RIVER

GARDNERVILLE
 GHI 1.19 FLOW (CFS)
 8 a.m. 198
 SHIFT 0
 ADJ GHI 1.19 DIFF -7

WOODFORDS
 GHI 10.32 FLOW (CFS)
 8 a.m. 59
 SHIFT _____
 ADJ GHI _____ DIFF -3

CARSON CITY
 GHI 2.33 FLOW (CFS)
 8 a.m. 151
 SHIFT 0
 ADJ GHI 2.33 DIFF +3

FT. CHURCHILL
 GHI 9.35 FLOW (CFS)
 8:05 a.m. 135
 SHIFT _____
 ADJ GHI _____ DIFF +19

TAHOE
 TODAY'S ELEVATION:
6228.80
 CHANGE +0.01

BOCA (TM)
 TODAY'S ELEVATION:
5602.26

STAMPEDE (TM)
 TODAY'S ELEVATION:
5944.25

PROSSER (TM)
 TODAY'S ELEVATION:
5735.80

LAIHONTAN
 TODAY'S ELEVATION:
4160.33

DONNER
 TODAY'S ELEVATION:
5935.42

INDEPENDENCE
 TODAY'S ELEVATION:
6948.16

MARTIS (TM)
 TODAY'S ELEVATION:
5780.35

PYRAMID LAKE
 MOST RECENT ELEVATION: 3816.55
 DATE OF READING: 5-18-99
 CHANGE SINCE OCT. 1: +3.77

REMARKS:

TODAY 707700 AF
YESTERDAY 706500 AF
 CHANGE +1200 AF
 + 2 +600 cfs
 CORP INFLOW +852 cfs

TODAY 38235 AF
PREVIOUS 38178 AF
 CHANGE +57 AF
 + 1 DAYS +57 AF/D
 + 2 +29 cfs

TODAY 211456 AF
PREVIOUS 211688 AF
 CHANGE -232 AF
 + 1 DAYS -232 AF/D
 + 2 -116

TODAY 25977 AF
PREVIOUS 26112 AF
 CHANGE -135 AF
 + 1 DAYS -135 AF/D
 + 2 -68 cfs

TODAY 274597 AF
PREVIOUS 276739 AF
 CHANGE -2142 AF

TODAY 9170 AF
PREVIOUS 9170 AF
 CHANGE 0 AF

TODAY 16703 AF
PREVIOUS 16710 AF
 CHANGE -7 AF

TODAY 797 AF
PREVIOUS 797 AF
 CHANGE 0 AF

RELEASES AVG=252
 TIME GHI SHIFT FLOW
 8:00 3.68 +0.04 252

RELEASES
 TIME GHI SHIFT FLOW
 8:00 AVG=120 120

RELEASES +0.03
 TIME OPENING GATES FLOW
 8:00 AVG=151 150

RELEASES +0.01
 TIME GHI GATES FLOW
 8:00 _____ 100

RELEASES
 TIME GHI SHIFT FLOW
 _____ _____ _____ 896

RELEASES
 TIME GHI SHIFT FLOW
 3A 3.07 +0.02 7

RELEASES
 TIME GHI SHIFT FLOW
 3A 2.51 0 16

RELEASES
 TIME GHI SHIFT FLOW
 8A 2.24 -0.04 12

CALL WESTPAC WITH ANY RIVER
 CHANGES OF 50cfs OR MORE:
 HYDRO: 689-4541
 WATER: 689-4337
 BOB WHITE: 345-0429

WEATHER

BOCA
 HI 85 LO 39
 PRECIP _____ SNOW _____
 NEW: _____
 MONTH-TO-DATE: _____
 YEAR-TO-DATE: _____
 EVAPORATION/
 SNOW ON GROUND: _____ In.

TAHOE
 HI 80 LO 43
 PRECIP _____ SNOW _____
 NEW: _____
 MONTH-TO-DATE: _____
 YEAR-TO-DATE: _____
 EVAPORATION/
 SNOW ON GROUND: 0.18" In.

(S) SUSPECT
 (E) ESTIMATED
 (TM) TELEMETERED READING

DATE: TUE, JULY 27th, 1999

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

TRUCKEE RIVER

ELEVATION

STORAGE

RELEASES/INFLOW

FARAD
GHI 4.01 FLOW (CFS)
SHIFT 0 8 a.m. 672
ADJ GHI 4.01 DIFF -18

RENO
GHI 3.32 FLOW (CFS)
SHIFT +.04 8 a.m. 471
ADJ GHI 3.36 DIFF -22

SPARKS
GHI 5.30 FLOW (CFS)
SHIFT +.30 8 a.m. 406
ADJ GHI 5.60 DIFF -29

VISTA
GHI 4.51 FLOW (CFS)
SHIFT 0 8 a.m. 485
ADJ GHI DIFF -25

DERBY
GHI 3.17 FLOW (CFS)
SHIFT 0 5/8 8 a.m. 445
ADJ GHI DIFF -7

CANAL@HEAD
GHI 3.18 FLOW (CFS)
SHIFT +.90 8 a.m. 207
ADJ GHI 4.08 DIFF /

CANAL@WADS
GHI 8.01 FLOW (CFS)
SHIFT 0 8 a.m. 110
ADJ GHI DIFF -2

CANAL@HAZEN
GHI 4.00 FLOW (CFS)
SHIFT 0 8 a.m. 1
ADJ GHI DIFF +1

WADSWORTH
GHI 5.24 FLOW (CFS)
SHIFT 0 5:30 8 a.m. 310
ADJ GHI DIFF +8

NIXON
GHI 4.11 FLOW (CFS)
SHIFT 0 8 a.m. 438
ADJ GHI DIFF +13

CARSON RIVER

GARDNERVILLE
GHI 1.21 FLOW (CFS)
SHIFT 0 8 a.m. 205
ADJ GHI 1.21 DIFF -10

WOODFORDS
GHI 10.36 FLOW (CFS)
SHIFT 0 8 a.m. 62
ADJ GHI DIFF -1

CARSON CITY
GHI 0.32 FLOW (CFS)
SHIFT 0 8 a.m. 148
ADJ GHI 2.32 DIFF +2

FT. CHURCHILL
GHI 9.26 FLOW (CFS)
SHIFT 0 8 a.m. 116
ADJ GHI DIFF -41

TAHOE
TODAY'S ELEVATION:
6228.79
CHANGE -.01

BOCA (M)
TODAY'S ELEVATION:
5602.20

STAMPEDE (TM)
TODAY'S ELEVATION:
5944.32

PROSSER (M)
TODAY'S ELEVATION:
5736.00

LAIONTAN
TODAY'S ELEVATION:
4160.51

DONNER
TODAY'S ELEVATION:
5935.42

INDEPENDENCE
TODAY'S ELEVATION:
6948.17

MARTIS (TM)
TODAY'S ELEVATION:
5780.35

PYRAMID LAKE
MOST RECENT ELEVATION: 3816.55
DATE OF READING: 5-18-99
CHANGE SINCE OCT. 1: +3.77

TODAY 706500 AF
YESTERDAY 707700 AF
CHANGE -1200 AF
+ 2 -600 cfs
COMP INFLOW -348 cfs

TODAY 38178 AF
PREVIOUS 38074 AF
CHANGE +104 AF
+ 1 DAYS +104 AF/D
+ 2 +52 cfs

TODAY 211688 AF
PREVIOUS 212019 AF
CHANGE -331 AF
+ 1 DAYS -331 AF/D
+ 2 -166

TODAY 26112 AF
PREVIOUS 26250 AF
CHANGE -138 AF
+ 1 DAYS -138 AF/D
+ 2 -69 cfs

TODAY 276739 AF
PREVIOUS 278761 AF
CHANGE -2022 AF

TODAY 9170 AF
PREVIOUS 9179 AF
CHANGE -9 AF

TODAY 16710 AF
PREVIOUS 16717 AF
CHANGE -7 AF

TODAY 797 AF
PREVIOUS 798 AF
CHANGE -1 AF

RELEASES (AVG=252)
TIME GHI SHIFT FLOW
8:00 3.68 +.04 252
GATES OPEN: 2

RELEASES (AVG=141)
TIME GHI SHIFT FLOW
8:00 140
8:30 120 (-20)
COMPUTED INFLOW: +193

RELEASES (+03)
TIME OPENING GATES FLOW
8:00 200
8:30 150 (-50)
COMPUTED INFLOW: +34

RELEASES (+.01)
TIME GHI GATES FLOW
8:00 100
COMPUTED INFLOW: +31

RELEASES
TIME GHI SHIFT FLOW
896

RELEASES
TIME GHI SHIFT FLOW
3A 3.08 +.02 7

RELEASES
TIME GHI SHIFT FLOW
3A 2.51 0 16

RELEASES
TIME GHI SHIFT FLOW
8A 2.24 -.04 12

CALL WESTPAC WITH ANY RIVER
CHANGES OF 50cfs OR MORE:
HYDRO: 609-4541
WATER: 609-4337
BOB WHITE: 345-0429

REMARKS: Last Change in release from Boca for Cottonwoods Today!
Cottonwoods flows are done

WEATHER

BOCA
HI 85 LO 37
PRECIP SNOW
NEW:
MONTH-TO-DATE:
YEAR-TO-DATE:
EVAPORATION/
SNOW ON GROUND: in.

TAHOE
HI 79 LO 46
PRECIP SNOW
NEW:
MONTH-TO-DATE:
YEAR-TO-DATE:
EVAPORATION/
SNOW ON GROUND: 0.14" in.

(S) SUSPECT
(E) ESTIMATED
(TM) TELEMETERED READING

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

TRUCKEE RIVER		ELEVATION	STORAGE	RELEASES/INFLOW
FARAD GHI <u>4.04</u> SHIFT <u>φ</u> ADJ GHI <u>4.04</u> DIFF <u>-11</u>	FLOW (CFS) 8 a.m. <u>690</u> DIFF <u>-11</u>	TAHOE TODAY'S ELEVATION: <u>6228.80</u> CHANGE <u>-0.02</u>	TODAY <u>707700</u> AF YESTERDAY <u>710200</u> AF CHANGE <u>-2500</u> AF ± 2 <u>-1250</u> CFS COMP INFLOW <u>-998</u> CFS	RELEASES <u>AVG=252</u> TIME GHI SHIFT FLOW 8:00 <u>3.68</u> <u>+04</u> <u>252</u> GATES OPEN: <u>2</u>
RENO GHI <u>3.36</u> SHIFT <u>+04</u> ADJ GHI <u>3.40</u> DIFF <u>-11</u>	FLOW (CFS) 8 a.m. <u>493</u> DIFF <u>-11</u>	BOCA (TM) TODAY'S ELEVATION: <u>5602.09</u>	TODAY <u>38074</u> AF PREVIOUS <u>38018</u> AF CHANGE <u>+56</u> AF ± 1 DAYS <u>+56</u> AF/D ± 2 <u>+28</u> CFS	RELEASES TIME GHI SHIFT FLOW 8:00 _____ <u>160</u> 9:00 _____ <u>140</u> (20) COMPUTED INFLOW: <u>+188</u>
SPARKS GHI <u>5.35</u> SHIFT <u>+30</u> ADJ GHI <u>5.65</u> DIFF <u>-11</u>	FLOW (CFS) 8 a.m. <u>435</u> DIFF <u>-11</u>	STAMPEDE (TM) TODAY'S ELEVATION: <u>5944.42</u>	TODAY <u>212019</u> AF PREVIOUS <u>212385</u> AF CHANGE <u>-366</u> AF ± 1 DAYS <u>-366</u> AF/D ± 2 <u>-183</u>	RELEASES TIME OPENING GATES FLOW 8:00 _____ <u>200</u> COMPUTED INFLOW: <u>+17</u>
VISTA GHI <u>4.57</u> SHIFT _____ ADJ GHI _____ DIFF <u>-4</u>	FLOW (CFS) 5 a.m. <u>510</u> DIFF <u>-4</u>	PROSSER (TM) TODAY'S ELEVATION: <u>5736.20</u>	TODAY <u>26250</u> AF PREVIOUS <u>26389</u> AF CHANGE <u>-139</u> AF ± 1 DAYS <u>-139</u> AF/D ± 2 <u>-70</u> CFS	RELEASES TIME GHI GATES FLOW 8:00 _____ <u>100</u> COMPUTED INFLOW: <u>+30</u>
DERBY GHI <u>3.19</u> SHIFT _____ ADJ GHI _____ DIFF <u>φ</u>	FLOW (CFS) 5:15 8 a.m. <u>452</u> DIFF <u>φ</u>	LAIIONTAN TODAY'S ELEVATION: <u>4160.68</u>	TODAY <u>278261</u> AF PREVIOUS <u>280903</u> AF CHANGE <u>-2142</u> AF	RELEASES TIME GHI SHIFT FLOW 8:00 _____ <u>896</u>
CANAL@HEAD GHI _____ SHIFT <u>+90</u> ADJ GHI _____ DIFF _____	FLOW (CFS) 8 a.m. <u>NR</u> DIFF _____	DONNER TODAY'S ELEVATION: <u>5935.43</u>	TODAY <u>9179</u> AF PREVIOUS <u>9196</u> AF CHANGE <u>-17</u> AF	RELEASES TIME GHI SHIFT FLOW 3A <u>3.07</u> <u>+02</u> <u>7</u>
CANAL@WADS GHI <u>8.01</u> SHIFT _____ ADJ GHI _____ DIFF <u>+30</u>	FLOW (CFS) 5 a.m. <u>112</u> DIFF <u>+30</u>	INDEPENDENCE TODAY'S ELEVATION: <u>6948.18</u>	TODAY <u>16717</u> AF PREVIOUS <u>16738</u> AF CHANGE <u>-21</u> AF	RELEASES TIME GHI SHIFT FLOW 3A <u>2.51</u> <u>φ</u> <u>16</u>
CANAL@HAZEN GHI <u>3.74</u> SHIFT _____ ADJ GHI _____ DIFF <u>-1</u>	FLOW (CFS) 6:15 8 a.m. <u>φ</u> DIFF <u>-1</u>	MARTIS (TM) TODAY'S ELEVATION: <u>5780.37</u>	TODAY <u>798</u> AF PREVIOUS <u>797</u> AF CHANGE <u>+1</u> AF	RELEASES TIME GHI SHIFT FLOW 8A <u>2.24</u> <u>-04</u> <u>12</u>
WADSWORTH GHI <u>5.22</u> SHIFT _____ ADJ GHI _____ DIFF <u>-59</u>	FLOW (CFS) 5:30 8 a.m. <u>302</u> DIFF <u>-59</u>	PYRAMID LAKE MOST RECENT ELEVATION: <u>3816.55</u> DATE OF READING: <u>5-18-99</u> CHANGE SINCE OCT. 1: <u>+3.77</u>	CALL WESPAC WITH ANY RIVER CHANGES OF 50cfs OR MORE: HYDRO: 609-4541 WATER: 609-4337 COD WHITE: 345-0429	
NIXON GHI <u>4.08</u> SHIFT _____ ADJ GHI _____ DIFF <u>-50</u>	FLOW (CFS) 5 a.m. <u>425</u> DIFF <u>-50</u>	REMARKS:		

CARSON RIVER	
GARDNERVILLE GHI <u>1.24</u> SHIFT <u>φ</u> ADJ GHI <u>1.24</u> DIFF <u>-11</u>	FLOW (CFS) 8 a.m. <u>215</u> DIFF <u>-11</u>
WOODFORDS GHI <u>10.38</u> SHIFT _____ ADJ GHI _____ DIFF <u>-3</u>	FLOW (CFS) 4:45 8 a.m. <u>63</u> DIFF <u>-3</u>
CARSON CITY GHI <u>2.31</u> SHIFT <u>φ</u> ADJ GHI <u>2.31</u> DIFF <u>+22</u>	FLOW (CFS) 8 a.m. <u>146</u> DIFF <u>+22</u>
FT. CHURCHILL GHI <u>9.45</u> SHIFT _____ ADJ GHI _____ DIFF <u>φ</u>	FLOW (CFS) 6:15 8 a.m. <u>157</u> DIFF <u>φ</u>

BOCA		TAHOE	
HEAT: <u>82</u>	LO: <u>36</u>	HI: <u>75</u>	LO: <u>42</u>
PRECIP: _____	SNOW: _____	PRECIP: _____	SNOW: _____
NEW: _____	NEW: _____	MONTH-TO-DATE: _____	MONTH-TO-DATE: _____
YEAR-TO-DATE: _____	YEAR-TO-DATE: _____	EVAPORATION/ SNOW ON GROUND: _____	EVAPORATION/ SNOW ON GROUND: <u>0.19"</u>

(S) SUSPECT
(E) ESTIMATED
(TM) TELEMETERED READING

DATE: SUN, JULY 25TH, 1999

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

TRUCKEE RIVER ELEVATION STORAGE RELEASES/INFLOW

FARAD		FLOH (CFS)	
GH	4.06	8a.m.	701
SHIFT	0		
ADJ GH	4.06	DIFF	-36
RENO		FLOH (CFS)	
GH	3.38	8a.m.	504
SHIFT	+04		
ADJ GH	3.42	DIFF	-43
SPARKS		FLOH (CFS)	
GH	5.37	8a.m.	446
SHIFT	+30		
ADJ GH	5.67	DIFF	-41
VISTA		FLOH (CFS)	
GH	4.58	8a.m.	514
SHIFT			
ADJ GH		DIFF	-39
DERBY		FLOH (CFS)	
GH	3.19	8a.m.	452
SHIFT			
ADJ GH		DIFF	-19
CANAL@HEAD		FLOH (CFS)	
GH		8a.m.	NR
SHIFT	+90		
ADJ GH		DIFF	
CANAL@WADS		FLOH (CFS)	
GH	7.94	8a.m.	82
SHIFT			
ADJ GH		DIFF	+25
CANAL@HAZEN		FLOH (CFS)	
GH	4.01	8a.m.	1
SHIFT			
ADJ GH		DIFF	-20
WADSWORTH		FLOH (CFS)	
GH	5.36	8a.m.	361
SHIFT			
ADJ GH		DIFF	+5
NIXON		FLOH (CFS)	
GH	4.19	8a.m.	475
SHIFT			
ADJ GH		DIFF	+23

TAHOE		TODAY 710200 AF	
TODAY'S ELEVATION:		YESTERDAY 713800 AF	
6228.82		CHANGE -3600 AF	
CHANGE -03		+ 2 -1800 cfs	
		COMP INFLOW -1548 cfs	
BOCA (TM)		TODAY 38018 AF	
TODAY'S ELEVATION:		PREVIOUS 37961 AF	
5602.03		CHANGE +57 AF	
		+ 1 DAYS +57 AF/D	
		+ 2 +29 cfs	
STAMPEDE (TM)		TODAY 212385 AF	
TODAY'S ELEVATION:		PREVIOUS 212783 AF	
5944.53		CHANGE -398 AF	
		+ 1 DAYS -398 AF/D	
		+ 2 -199	
PROSSER (TM)		TODAY 26389 AF	
TODAY'S ELEVATION:		PREVIOUS 26513 AF	
5736.40		CHANGE -124 AF	
		+ 1 DAYS -124 AF/D	
		+ 2 -62 cfs	
LAHONTAN		TODAY 280903 AF	
TODAY'S ELEVATION:		PREVIOUS 283087 AF	
4160.86		CHANGE -2184 AF	
DONNER		TODAY 9196 AF	
TODAY'S ELEVATION:		PREVIOUS 9230 AF	
5935.45		CHANGE -34 AF	
INDEPENDENCE		TODAY 16738 AF	
TODAY'S ELEVATION:		PREVIOUS 16759 AF	
6948.21		CHANGE -21 AF	
MARTIS (TM)		TODAY 797 AF	
TODAY'S ELEVATION:		PREVIOUS 798 AF	
5780.35		CHANGE -1 AF	
PYRAMID LAKE		TODAY 3816.55	
MUST RECENT ELEVATION:		DATE OF READING: 5-18-99	
		CHANGE SINCE OCT. 1: +3.77	

RELEASES (Avg=252)			
TIME	GH	SHIFT	FLOW
8:00	3.68	+04	252
GATES OPEN: 2			
RELEASES (Avg=161)			
TIME	GH	SHIFT	FLOW
8:00	(Avg=161)		160
COMPUTED INFLOW: +190			
RELEASES (+02)			
TIME	OPENING	GATES	FLOW
8:00	(Avg=201)		200
COMPUTED INFLOW: +2			
RELEASES (+01)			
TIME	GH	GATES	FLOW
8:00			100
COMPUTED INFLOW: +38			
RELEASES			
TIME	GH	SHIFT	FLOW
			896 (70)
RELEASES			
TIME	GH	SHIFT	FLOW
3A	3.07	+02	7
RELEASES			
TIME	GH	SHIFT	FLOW
3A	2.51	0	16
RELEASES			
TIME	GH	SHIFT	FLOW
8A	2.24	-04	12

GARDNERVILLE		FLOH (CFS)	
GH	1.27	8a.m.	226
SHIFT	0		
ADJ GH	1.27	DIFF	-4
WOODFORDS		FLOH (CFS)	
GH	10.41	8a.m.	66
SHIFT			
ADJ GH		DIFF	-1
CARSON CITY		FLOH (CFS)	
GH	2.21	8a.m.	124
SHIFT	0		
ADJ GH	2.21	DIFF	+6
FT. CHURCHILL		FLOH (CFS)	
GH	9.95	8a.m.	157
SHIFT			
ADJ GH		DIFF	-14

REMARKS:	
HEATHER	
BOCA	TAHOE
HI 74 LO 39	HI 78 LO 39
PRECIP SNOW	PRECIP SNOW
NEW: _____	NEW: _____
MONTH-TO-DATE: _____	MONTH-TO-DATE: _____
YEAR-TO-DATE: _____	YEAR-TO-DATE: _____
EVAPORATION/ SNOW ON GROUND: _____ in.	EVAPORATION/ SNOW ON GROUND: 0.17" in.

(S) SUSPECT (E) ESTIMATED (TM) TELEMETERED READING

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

TRUCKEE RIVER

ELEVATION

STORAGE

RELEASES/INFLOW

FARAD
GHI 4.12 FLOW (CFS) 737
SHIFT 0 8 a.m.
ADJ GHI 4.12 DIFF +42

RENO
GHI 3.46 FLOW (CFS) 547
SHIFT +.04 8 a.m.
ADJ GHI 3.50 DIFF +54

SPARKS
GHI 5.44 FLOW (CFS) 487
SHIFT +.30 8 a.m.
ADJ GHI 5.74 DIFF +47

VISTA
GHI 4.67 FLOW (CFS) 553
SHIFT 0 8 a.m.
ADJ GHI DIFF +18

DERBY
GHI 3.24 FLOW (CFS) 471
SHIFT 0 5:15 8 a.m.
ADJ GHI DIFF 0

CANAL@HEAD
GHI 3.20 FLOW (CFS) 209
SHIFT +.90 8 a.m.
ADJ GHI 4.10 DIFF +6

CANAL@WADS
GHI 7.98 FLOW (CFS) 57
SHIFT 0 8 a.m.
ADJ GHI DIFF -3

CANAL@HAZEN
GHI 4.71 FLOW (CFS) 21
SHIFT 0 6:15 8 a.m.
ADJ GHI DIFF +5

WADSWORTH
GHI 5.35 FLOW (CFS) 356
SHIFT 0 8:30 8 a.m.
ADJ GHI DIFF -54

NIXON
GHI 4.14 FLOW (CFS) 452
SHIFT 0 8 a.m.
ADJ GHI DIFF -77

CARSON RIVER

TAHOE
TODAY'S ELEVATION: 6228.85
CHANGE +.02

BOCA (TM)
TODAY'S ELEVATION: 5601.97

STAMPEDE (TM)
TODAY'S ELEVATION: 5944.65

PROSSER (TM)
TODAY'S ELEVATION: 5736.58

LAHONTAN
TODAY'S ELEVATION: 4161.04

DONNER
TODAY'S ELEVATION: 5935.49

INDEPENDENCE
TODAY'S ELEVATION: 6948.24

MARTIS (TM)
TODAY'S ELEVATION: 5780.37

PYRAMID LAKE
MOST RECENT ELEVATION: 3816.55
DATE OF READING: 5-18-99
CHANGE SINCE OCT. 1: +3.77

TODAY 713800 AF
YESTERDAY 711400 AF
CHANGE +2400 AF
2 +1200 CFS
COMP INFLOW +1448 CFS

TODAY 37961 AF
PREVIOUS 37886 AF
CHANGE +75 AF
1 DAYS +75 AF/D
2 +38 CFS

TODAY 212783 AF
PREVIOUS 213249 AF
CHANGE -466 AF
1 DAYS -466 AF/D
2 -233

TODAY 26513 AF
PREVIOUS 26637 AF
CHANGE -124 AF
1 DAYS -124 AF/D
2 -62 CFS

TODAY 283087 AF
PREVIOUS 285163 AF
CHANGE -2076 AF

TODAY 9230 AF
PREVIOUS 9238 AF
CHANGE -8 AF

TODAY 16759 AF
PREVIOUS 16766 AF
CHANGE -7 AF

TODAY 798 AF
PREVIOUS 798 AF
CHANGE 0 AF

RELEASES (AVG=248)
TIME GHI SHIFT FLOW
8:00 3.68 +.04 252

RELEASES
TIME GHI SHIFT FLOW
8:00 200
8:30 160 (-40)
COMPUTED INFLOW: +238

RELEASES +.03
TIME OPENING GATES FLOW
8:00 250
8:30 200 (-50)
COMPUTED INFLOW: +17

RELEASES +.01
TIME GHI GATES FLOW
8:00 100
COMPUTED INFLOW: +38

RELEASES
TIME GHI SHIFT FLOW
8:26 (+147)

RELEASES
TIME GHI SHIFT FLOW
3A 3.07 +.02 7

RELEASES (16.5)
TIME GHI SHIFT FLOW
3A 2.51 0 16 (1)

RELEASES
TIME GHI SHIFT FLOW
8A 2.24 -.04 12

CALL WESTPAC WITH ANY RIVER CHANGES OF 50cfs OR MORE:
HYDRO: 609-4541
WATER: 609-4332
BOB WHITE: 345-0429

REMARKS: Cut in release from Boca was made to offset the increase in Tahoe release on 7-22-99. TCID will make gate change that was referenced on Tue, today.

GARDNERVILLE
GHI 1.28 FLOW (CFS) 230
SHIFT 0 8 a.m.
ADJ GHI 1.28 DIFF -15

WOODFORDS
GHI 10.43 FLOW (CFS) 67
SHIFT 0 4:45 8 a.m.
ADJ GHI DIFF -4

CARSON CITY
GHI 2.18 FLOW (CFS) 118
SHIFT 0 8 a.m.
ADJ GHI 2.18 DIFF -21

FT. CHURCHILL
GHI 9.51 FLOW (CFS) 171
SHIFT 0 4:45 8 a.m.
ADJ GHI DIFF +25

BOCA
HI 77 LO 36
PRECIP SNOW
NEW: _____
MONTH-TO-DATE: _____
YEAR-TO-DATE: _____
EVAPORATION/ SNOW ON GROUND: _____ in.

TAHOE
HI 73 LO 41
PRECIP SNOW
NEW: _____
MONTH-TO-DATE: _____
YEAR-TO-DATE: _____
EVAPORATION/ SNOW ON GROUND: 0.17" in.

(S) SUSPECT
(E) ESTIMATED
(TM) TELEMETERED READING

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

TRUCKEE RIVER

ELEVATION

STORAGE

RELEASES/INFLOW

FARAD
GHI 4.05 FLOW (CFS) 8 a.m. 695
SHIFT 0
ADJ GHI 4.05 DIFF -42

RENO
GHI 3.36 FLOW (CFS) 8 a.m. 493
SHIFT +.04
ADJ GHI 3.40 DIFF -43

SPARKS
GHI 5.36 FLOW (CFS) 8 a.m. 440
SHIFT +.30
ADJ GHI 5.66 DIFF -53

VISTA
GHI 4.63 FLOW (CFS) 5 a.m. 535
SHIFT
ADJ GHI DIFF -35

DERBY
GHI 3.24 FLOW (CFS) 5:15 8 a.m. 471
SHIFT
ADJ GHI DIFF -15

CANAL@HEAD
GHI 3.13 FLOW (CFS) 8 a.m. 203
SHIFT +.90
ADJ GHI 4.03 DIFF +1

CANAL@WADS
GHI 7.80 FLOW (CFS) 5 a.m. 60
SHIFT
ADJ GHI DIFF +6

CANAL@HAZEN
GHI 4.53 FLOW (CFS) 6:15 8 a.m. 16
SHIFT
ADJ GHI DIFF -9

WADSWORTH
GHI 5.47 FLOW (CFS) 5:30 8 a.m. 410
SHIFT

(NEW SHIFT)
ADJ GHI DIFF -171
NIXON
GHI 4.30 FLOW (CFS) 5 a.m. 529
SHIFT
ADJ GHI DIFF -37

CARSON RIVER

TAHOE
TODAY'S ELEVATION: 6228.83
CHANGE -.02

BOCA (M)
TODAY'S ELEVATION: 5601.89

STAMPEDE (M)
TODAY'S ELEVATION: 5944.79

PROSSER (M)
TODAY'S ELEVATION: 5736.76

LAIHONTAN
TODAY'S ELEVATION: 4161.20

DONNER
TODAY'S ELEVATION: 5935.50

INDEPENDENCE
TODAY'S ELEVATION: 6948.25

MARTIS (M)
TODAY'S ELEVATION: 5780.36

PYRAMID LAKE
MOST RECENT ELEVATION: 3816.55
DATE OF READING: 5-18-99
CHANGE SINCE OCT. 1: +3.77

REMARKS:

TODAY 711400 AF
YESTERDAY 713800 AF
CHANGE -2400 AF
+ 2 -1200 cfs
COMP INFLOW -997 cfs

TODAY 37886 AF
PREVIOUS 37801 AF
CHANGE +85 AF
+ 1 DAYS +85 AF/D
+ 2 +43 cfs

TODAY 213249 AF
PREVIOUS 213716 AF
CHANGE -467 AF
+ 1 DAYS -467 AF/D
+ 2 -234

TODAY 26637 AF
PREVIOUS 26755 AF
CHANGE -118 AF
+ 1 DAYS -118 AF/D
+ 2 -59 cfs

TODAY 285163 AF
PREVIOUS 286720 AF
CHANGE -1557 AF

TODAY 9238 AF
PREVIOUS 9247 AF
CHANGE -9 AF

TODAY 16766 AF
PREVIOUS 16780 AF
CHANGE -14 AF

TODAY 798 AF
PREVIOUS 798 AF
CHANGE 0 AF

RELEASES (AVG=203)
TIME GHI SHIFT FLOW
8:00 3.41 +.04 203
10:00 3.62 +.04 252 (+49)

GATES OPEN: 2
RELEASES 0
TIME GHI SHIFT FLOW
8:00 (AVG=207) 200

COMPUTED INFLOW: +244
RELEASES +.02
TIME OPENING GATES FLOW
8:00 250

COMPUTED INFLOW: +16
RELEASES +.01
TIME GHI GATES FLOW
8:00 100

COMPUTED INFLOW: +41
RELEASES
TIME GHI SHIFT FLOW
679

RELEASES (AVG=8)
TIME GHI SHIFT FLOW
3A 3.08 +.02 7

RELEASES
TIME GHI SHIFT FLOW
3A 2.52 0 17

RELEASES (AVG=12.5)
TIME GHI SHIFT FLOW
8A 2.24 -.04 12 (-1)

CALL WESTPAC WITH ANY RIVER CHANGES OF 50cfs OR MORE:
HYDRO: 689-4541
WATER: 689-4337
BOB WHITE: 345-0469

GARDNERVILLE
GHI 1.32 FLOW (CFS) 8 a.m. 245
SHIFT 0
ADJ GHI 1.32 DIFF -15

WOODFORDS
GHI 10.47 FLOW (CFS) 6:15 8 a.m. 71
SHIFT
ADJ GHI DIFF -2

CARSON CITY
GHI 2.28 FLOW (CFS) 8 a.m. 139
SHIFT 0
ADJ GHI 2.28 DIFF -2

FT. CHURCHILL
GHI 9.40 FLOW (CFS) 6:15 8 a.m. 146
SHIFT
ADJ GHI DIFF -16

BOCA
HI 82 LO 34
PRECIP SNOW

WEATHER
NEW:
MONTH-TO-DATE:
YEAR-TO-DATE:
EVAPORATION/
SNOW ON GROUND: In.

TAHOE
HI 77 LO 43
PRECIP SNOW

NEW:
MONTH-TO-DATE:
YEAR-TO-DATE:
EVAPORATION/
SNOW ON GROUND: 0.19" In.

(S) SUSPECT
(E) ESTIMATED
(TM) TELEMETERED READING

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

TRUCKEE RIVER

ELEVATION

STORAGE

RELEASES/INFLOW

FARAD
GHI 4.12 FLOW (CFS)
8 a.m. 737
SHIFT 0
ADJ GHI 4.12 DIFF -37

RENO
GHI 3.44 FLOW (CFS)
8 a.m. 536
SHIFT +.04
ADJ GHI 3.48 DIFF -28

SPARKS
GHI 5.45 FLOW (CFS)
8 a.m. 493
SHIFT +.30
ADJ GHI 5.75 DIFF -18

VISTA
GHI 4.71 FLOW (CFS)
8 a.m. 570
SHIFT
ADJ GHI DIFF +48

DERBY
GHI 3.28 FLOW (CFS)
5:15 8 a.m. 486
SHIFT
ADJ GHI DIFF -87

CANAL@HEAD
GHI 3.12 FLOW (CFS)
8 a.m. 202
SHIFT +.90
ADJ GHI 4.02 DIFF +3

CANAL@WADS
GHI 8.15 FLOW (CFS)
8 a.m. 54
SHIFT
ADJ GHI DIFF -44

CANAL@HAZEN
GHI 4.83 FLOW (CFS)
2:15 8 a.m. 25
SHIFT
ADJ GHI DIFF -9

WADSWORTH
GHI 5.57 FLOW (CFS)
5:00 8 a.m. 581
SHIFT
ADJ GHI DIFF -11

NIXON
GHI 4.37 FLOW (CFS)
8 a.m. 566
SHIFT
ADJ GHI DIFF -27

CARSON RIVER

GARDNERVILLE
GHI 1.36 FLOW (CFS)
8 a.m. 260
SHIFT 0
ADJ GHI 1.36 DIFF -16

WOODFORDS
GHI 10.49 FLOW (CFS)
2:15 8 a.m. 73
SHIFT
ADJ GHI DIFF -5

CARSON CITY
GHI 2.29 FLOW (CFS)
8 a.m. 141
SHIFT 0
ADJ GHI 2.29 DIFF -20

FT. CHURCHILL
GHI 9.97 FLOW (CFS)
4:45 8 a.m. 162
SHIFT
ADJ GHI DIFF -37

TAHOE
TODAY'S ELEVATION:
6228.85
CHANGE -.02

BOCA (T)
TODAY'S ELEVATION:
5601.80

STAMPEDE (T)
TODAY'S ELEVATION:
5944.93

PROSSER (T)
TODAY'S ELEVATION:
5736.93

LAHONTAN
TODAY'S ELEVATION:
4161.32

DONNER
TODAY'S ELEVATION:
5935.51

INDEPENDENCE
TODAY'S ELEVATION:
6948.27

MARTIS (T)
TODAY'S ELEVATION:
5780.36

PYRAMID LAKE
MOST RECENT ELEVATION: 3816.55
DATE OF READING: 5-18-99
CHANGE SINCE OCT. 1: +3.77

REMARKS:

TODAY 713800 AF
YESTERDAY 716300 AF
CHANGE -2500 AF
+ 2 -1250 cfs
COMP INFLOW -1048 cfs

TODAY 37801 AF
PREVIOUS 37790 AF
CHANGE +9 AF
+ 1 DAYS +9 AF/D
+ 2 +5 cfs

TODAY 213716 AF
PREVIOUS 214216 AF
CHANGE -500 AF
+ 1 DAYS -500 AF/D
+ 2 -250

TODAY 26755 AF
PREVIOUS 26873 AF
CHANGE -118 AF
+ 1 DAYS -118 AF/D
+ 2 -59 cfs

TODAY 286720 AF
PREVIOUS 288407 AF
CHANGE -1687 AF

TODAY 9247 AF
PREVIOUS 9264 AF
CHANGE -17 AF

TODAY 16780 AF
PREVIOUS 16794 AF
CHANGE -14 AF

TODAY 798 AF
PREVIOUS 798 AF
CHANGE 0 AF

RELEASES (Avg=202)
TIME GHI SHIFT FLOW
8:00 3.41 +.04 203 (+)

RELEASES
TIME GHI SHIFT FLOW
8:00 (Avg=231) 230
8:30 200 (-30)

RELEASES +.02
TIME OPENING GATES FLOW
8:00 (Avg=250) 250

RELEASES +.01
TIME GHI GATES FLOW
8:00 100

RELEASES
TIME GHI SHIFT FLOW
6:29 50

RELEASES
TIME GHI SHIFT FLOW
3A 3.11 +.02 9
12:00 3.08 +.02 7 (-2)

RELEASES (Avg=12.5)
TIME GHI SHIFT FLOW
8A 2.25 -.04 13 (+)

CALL WESTPAC WITH ANY RIVER CHANGES OF 50cfs OR MORE:
HYDRO: 889-1511
WATER: 889-4337
BOB WHITE: 345-0409

WEATHER
BOCA HI 78 LO 33
PRECIP SNOW
NEW:
MONTH-TO-DATE:
YEAR-TO-DATE:
EVAPORATION/
SNOW ON GROUND: in.

TAHOE HI 74 LO 40
PRECIP SNOW
NEW:
MONTH-TO-DATE:
YEAR-TO-DATE:
EVAPORATION/
SNOW ON GROUND: 0.16" in.

(S) SUSPECT
(E) ESTIMATED
(TM) TELEMETERED READING

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

TRUCKEE RIVER ELEVATION STORAGE RELEASES/INFLOW

FARAD FLOW (CFS) 4.18 8 a.m. 774 SHIFTF 0 ADJ GH 4.18 DIFF -32

RENO FLOW (CFS) 3.49 8 a.m. 564 SHIFTF +.04 ADJ GH 3.53 DIFF -45

SPARKS FLOW (CFS) 5.48 8 a.m. 511 SHIFTF +.30 ADJ GH 5.78 DIFF -55

VISTA FLOW (CFS) 4.84 5 a.m. 522 SHIFTF ADJ GH DIFF -31

DERBY FLOW (CFS) 3.50 8:15 a.m. 573 SHIFTF ADJ GH DIFF -13

CANAL@HEAD FLOW (CFS) 3.09 8 a.m. 199 SHIFTF +.90 ADJ GH 3.99 DIFF -2

CANAL@WADS FLOW (CFS) 8.21 8 a.m. 98 SHIFTF ADJ GH DIFF -1

CANAL@HAZEN FLOW (CFS) 5.06 8:15 a.m. 34 SHIFTF ADJ GH DIFF +33

WADSWORTH FLOW (CFS) 5.59 5:30 a.m. 592 SHIFTF ADJ GH DIFF -67

NIXON FLOW (CFS) 4.42 8 a.m. 593 SHIFTF ADJ GH DIFF -50

CARSON RIVER

TAHOE TODAY'S ELEVATION: 6228.87 CHANGE -.02

BOCA (FM) TODAY'S ELEVATION: 5601.79

STAMPEDE (FM) TODAY'S ELEVATION: 5945.08

PROSSER (TM) TODAY'S ELEVATION: 5737.10

LAHONTAN TODAY'S ELEVATION: 4161.45

DONNER TODAY'S ELEVATION: 5935.53

INDEPENDENCE TODAY'S ELEVATION: 6948.29

MARTIS (FM) TODAY'S ELEVATION: 5780.36

PYRAMID LAKE MUST RECENT ELEVATION: 3816.55 DATE OF READING: 5-18-99 CHANGE SINCE OCT. 1: +3.77

TODAY 716300 AF YESTERDAY 718800 AF CHANGE -2500 AF +2 -1250 cfs COMP INFLOW -1050 cfs

TODAY 37792 AF PREVIOUS 37707 AF CHANGE +85 AF +1 DAYS +85 AF/D +2 +43 cfs

TODAY 214216 AF PREVIOUS 214784 AF CHANGE -568 AF +1 DAYS -568 AF/D +2 -284

TODAY 26873 AF PREVIOUS 26979 AF CHANGE -106 AF +1 DAYS -106 AF/D +2 -53 cfs

TODAY 288407 AF PREVIOUS 290353 AF CHANGE -1946 AF

TODAY 9264 AF PREVIOUS 9281 AF CHANGE -17 AF

TODAY 16794 AF PREVIOUS 16808 AF CHANGE -14 AF

TODAY 798 AF PREVIOUS 796 AF CHANGE +2 AF

RELEASES (AVG=200) TIME GH SHIFTF FLOW 8:00 3.40 +.04 201 (2)

RELEASES (AVG=261) 260 8:30 230 (-30) COMPUTED INFLOW: +304

RELEASES (AVG=301) 300 8:01 250 (-50) COMPUTED INFLOW: +17

RELEASES (AVG=101) 100 COMPUTED INFLOW: +48

RELEASES 729

RELEASES 3A 3.11 +.02 9

RELEASES 3A 2.52 0 17

RELEASES 8A 2.24 -.04 12

CALL WESTPAC WITH ANY RIVER CHANGES OF 50cfs OR MORE: HYDRO: 689-4541 WATER: 609-4337 BOB WHITE: 345-0429

REMARKS: TCIO will make one more gate change at Derby Dam Today at ± 11:30.

GARDNERVILLE FLOW (CFS) 1.40 8 a.m. 276 SHIFTF 0 ADJ GH 1.40 DIFF -20

WOODFORDS FLOW (CFS) 10.55 8:15 a.m. 78 SHIFTF ADJ GH DIFF -3

CARSON CITY FLOW (CFS) 2.37 8 a.m. 161 SHIFTF 0 ADJ GH 2.37 DIFF +15

FT. CHURCHILL FLOW (CFS) 9.62 8:15 a.m. 199 SHIFTF ADJ GH DIFF -16

BOCA WEATHER HI 74 LO 35 PRECIP SNOW NEW: MONTH-TO-DATE: YEAR-TO-DATE: EVAPORATION/ SNOW ON GROUND: In.

TAHOE WEATHER HI 70 LO 42 PRECIP SNOW NEW: MONTH-TO-DATE: YEAR-TO-DATE: EVAPORATION/ SNOW ON GROUND: 0.18" In.

(S) SUSPECT (E) ESTIMATED (TM) TELEMETERED READING

DATE: TUE, JULY 20th 1999

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

TRUCKEE RIVER

ELEVATION

STORAGE

RELEASES/INFLOW

FARAD
 GH 4.23 FLOW (CFS)
 8a.m. 806
 SHIFT ϕ
 ADJ GH 4.23 DIFF -59

RENO
 GH 3.57 FLOW (CFS)
 8a.m. 609
 SHIFT +.04
 ADJ GH 3.61 DIFF -78

SPARKS
 GH 5.57 FLOW (CFS)
 8a.m. 566
 SHIFT +.30
 ADJ GH 5.87 DIFF -75

VISTA
 GH 4.92 FLOW (CFS)
 5a.m. 553
 SHIFT
 ADJ GH DIFF -72

DERBY
 GH 3.53 FLOW (CFS)
 5:15 a.m. 586
 SHIFT
 ADJ GH DIFF -30

CANAL@HEAD
 GH 3.11 FLOW (CFS)
 8a.m. 201
 SHIFT +.90
 ADJ GH 4.01 DIFF /

CANAL@WADS
 GH 8.35 FLOW (CFS)
 5a.m. 99
 SHIFT
 ADJ GH DIFF -14

CANAL@HAZEN
 GH 4.05 FLOW (CFS)
 6:15 a.m. 1
 SHIFT
 ADJ GH DIFF ϕ

WADSWORTH
 GH 5.71 FLOW (CFS)
 5:30 a.m. 659
 SHIFT
 ADJ GH DIFF -53

NIXON
 GH 4.51 FLOW (CFS)
 5a.m. 643
 SHIFT
 ADJ GH DIFF -42

CARSON RIVER

GARDNERVILLE
 GH 1.45 FLOW (CFS)
 8a.m. 296
 SHIFT ϕ
 ADJ GH 1.45 DIFF -21

WOODFORDS
 GH 10.58 FLOW (CFS)
 6:15 a.m. 81
 SHIFT
 ADJ GH DIFF -7

CARSON CITY
 GH 2.31 FLOW (CFS)
 8a.m. 146
 SHIFT ϕ
 ADJ GH 2.31 DIFF +7

FT. CHURCHILL
 GH 9.68 FLOW (CFS)
 4:15 a.m. 215
 SHIFT
 ADJ GH DIFF +16

TAHOE
 TODAY'S ELEVATION:
 6228.89
 CHANGE ϕ

BOCA (TM)
 TODAY'S ELEVATION:
 5601.70

STAMPEDE (TM)
 TODAY'S ELEVATION:
 5945.25

PROSSER (TM)
 TODAY'S ELEVATION:
 5737.25

LAHONTAN
 TODAY'S ELEVATION:
 4161.60

DONNER
 TODAY'S ELEVATION:
 5935.55

INDEPENDENCE
 TODAY'S ELEVATION:
 6948.31

MARTIS (TM)
 TODAY'S ELEVATION:
 5780.34

PYRAMID LAKE
 MOST RECENT ELEVATION: 3816.55
 DATE OF READING: 5-18-99
 CHANGE SINCE OCT. 1: +3.77

REMARKS:

TODAY 718800 AF
 YESTERDAY 718800 AF
 CHANGE ϕ AF
 + 2 ϕ cfs
 COMP INFLOW +199 cfs

TODAY 37707 AF
 PREVIOUS 37604 AF
 CHANGE +103 AF
 + 1 DAYS +103 AF/D
 + 2 +52 cfs

TODAY 214784 AF
 PREVIOUS 215386 AF
 CHANGE -602 AF
 + 1 DAYS -602 AF/D
 + 2 -301

TODAY 26979 AF
 PREVIOUS 27098 AF
 CHANGE -119 AF
 + 1 DAYS -119 AF/D
 + 2 -60 cfs

TODAY 290353 AF
 PREVIOUS 292039 AF
 CHANGE -1686 AF

TODAY 9281 AF
 PREVIOUS 9298 AF
 CHANGE -17 AF

TODAY 16808 AF
 PREVIOUS 16801 AF
 CHANGE +7 AF

TODAY 796 AF
 PREVIOUS 798 AF
 CHANGE -2 AF

RELEASES (AVG=199)
 TIME GH SHIFT FLOW
 8:00 3.39 +.04 199
 GATES OPEN: 2

RELEASES
 TIME GH SHIFT FLOW
 8:00 (AVG=281) 280
 9:00 260 (20)
 COMPUTED INFLOW: +333

RELEASES
 TIME OPENING GATES FLOW
 8:00 350
 8:30 300 (50)
 COMPUTED INFLOW: +49

RELEASES
 TIME GH GATES FLOW
 8:00 110
 10:30 100 (10)
 COMPUTED INFLOW: +50

RELEASES
 TIME GH SHIFT FLOW
 729 (77)

RELEASES
 TIME GH SHIFT FLOW
 3A 3.11 +.02 9

RELEASES
 TIME GH SHIFT FLOW
 3A 2.52 ϕ 17

RELEASES (AVG=12.5)
 TIME GH SHIFT FLOW
 8A 2.24 -.04 12 (1)

CALL HESIPAC WITH ANY RIVER CHANGES OF 50cfs OR MORE:
 HYDRO: 689-4541
 WATER: 689-4337
 BOB WASTE: 345-6429

WEATHER

BOCA HI 78 LO 39
 PRECIP SNOW
 NEW:
 MONTH-TO-DATE:
 YEAR-TO-DATE:
 EVAPORATION/ SNOW ON GROUND: In.

TAHOE HI 75 LO 44
 PRECIP SNOW
 NEW:
 MONTH-TO-DATE:
 YEAR-TO-DATE:
 EVAPORATION/ SNOW ON GROUND: 0.15" In.

(S) SUSPECT
 (E) ESTIMATED
 (TM) TELEMETERED READING

DATE: MON, JULY 19TH, 1999

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

TRUCKEE RIVER

ELEVATION

STORAGE

RELEASES/INFLOW

FARAD
 FLOW (CFS)
 GH 432 8 a.m. 865
 SHIFT 0
 ADJ GH 432 DIFF -54

RENO
 FLOW (CFS)
 GH 3.70 8 a.m. 687
 SHIFT +0.4
 ADJ GH 3.74 DIFF -49

SPARKS
 FLOW (CFS)
 GH 5.69 8 a.m. 641
 SHIFT +30
 ADJ GH 5.99 DIFF -45

VISTA
 FLOW (CFS)
 GH 5.09 8 a.m. 625
 SHIFT _____
 ADJ GH _____ DIFF +50

DERBY
 FLOW (CFS)
 GH 3.60 5/5 a.m. 616
 SHIFT _____
 ADJ GH _____ DIFF +43

CANAL@HEAD
 FLOW (CFS)
 GH _____ 8 a.m. NR
 SHIFT +90
 ADJ GH _____ DIFF _____

CANAL@WADS
 FLOW (CFS)
 GH 8.40 8 a.m. 113
 SHIFT _____
 ADJ GH _____ DIFF +6

CANAL@HAZEN
 FLOW (CFS)
 GH 4.08 6/5 a.m. 1
 SHIFT _____
 ADJ GH _____ DIFF -1

WADSWORTH
 FLOW (CFS)
 GH 5.80 5:30 a.m. 712
 SHIFT _____
 ADJ GH _____ DIFF +93

NIXON
 FLOW (CFS)
 GH 4.58 8 a.m. 685
 SHIFT _____
 ADJ GH _____ DIFF +70

CARSON RIVER

GARDNERVILLE
 FLOW (CFS)
 GH 1.50 8 a.m. 317
 SHIFT 0
 ADJ GH 1.50 DIFF -30

WOODFORDS
 FLOW (CFS)
 GH 10.65 6:45 a.m. 88
 SHIFT _____
 ADJ GH _____ DIFF -9

CARSON CITY
 FLOW (CFS)
 GH 2.28 8 a.m. 139
 SHIFT 0
 ADJ GH 2.28 DIFF -2

FT. CHURCHILL
 FLOW (CFS)
 GH 9.62 6:05 a.m. 199
 SHIFT _____
 ADJ GH _____ DIFF -16

TAHOE
 TODAY'S ELEVATION:
6228.89
 CHANGE 0

BOCA (TM)
 TODAY'S ELEVATION:
5601.59

STAMPEDE (TM)
 TODAY'S ELEVATION:
5945.43

PROSSER (TM)
 TODAY'S ELEVATION:
5737.42

LAHONTAN
 TODAY'S ELEVATION:
4161.73

DONNER
 TODAY'S ELEVATION:
5935.57

INDEPENDENCE
 TODAY'S ELEVATION:
6948.30

MARTIS (TM)
 TODAY'S ELEVATION:
5780.36

PYRAMID LAKE
 MOST RECENT ELEVATION: 3816.55
 DATE OF READING: 5-18-99
 CHANGE SINCE OCT. 1: +3.77

TODAY 718800 AF
YESTERDAY 718800 AF
 CHANGE 0 AF
 + 2 0 cfs
 COMP INFLOW +198 cfs

TODAY 37604 AF
PREVIOUS 37595 AF
 CHANGE +9 AF
 + 1 DAYS +9 AF/D
 + 2 +5 cfs

TODAY 215386 AF
PREVIOUS 216056 AF
 CHANGE -670 AF
 + 1 DAYS -670 AF/D
 + 2 -335

TODAY 27098 AF
PREVIOUS 27211 AF
 CHANGE -113 AF
 + 1 DAYS -113 AF/D
 + 2 -57 cfs

TODAY 292039 AF
PREVIOUS 293726 AF
 CHANGE -1687 AF

TODAY 9298 AF
PREVIOUS 9315 AF
 CHANGE -17 AF

TODAY 16801 AF
PREVIOUS 16821 AF
 CHANGE -20 AF

TODAY 798 AF
PREVIOUS 798 AF
 CHANGE 0 AF

RELEASES **(Avg=198)**
 TIME GH SHIFT FLOW
 8:00 3.39 +0.4 199
 GATES OPEN: 2

RELEASES **(Avg=332)**
 TIME GH SHIFT FLOW
 8:00 3.30 330
 8:30 280 **(-50)**
 COMPUTED INFLOW: +337

RELEASES **(+0.0)**
 TIME OPENING GATES FLOW
 8:00 _____ 350
 COMPUTED INFLOW: +15

RELEASES **(+0.0)**
 TIME GH GATES FLOW
 8:00 _____ 110
 COMPUTED INFLOW: +53

RELEASES **(-80)**
 TIME GH SHIFT FLOW
 _____ _____ 806 **(-80)**

RELEASES **(+0.0)**
 TIME GH SHIFT FLOW
 3A 3.11 +0.2 9

RELEASES **(+0.0)**
 TIME GH SHIFT FLOW
 3A 2.53 0 17

RELEASES **(Avg=12.5)**
 TIME GH SHIFT FLOW
 8A 2.25 -0.4 13 **(+1)**

CALL HESIPAC WITH ANY RIVER CHANGES OF 50cfs OR MORE:
 HYDRO: 609-4541
 WATER: 609-4337
 BOB WHITE: 345-0429

REMARKS: *Decrease from Boca flow due to +23 increase rate water from Tahoe Saturday 7-17 and further to accommodate USFWS 30 cfs cut allowed on Sun - Wed. for Cottonwoods*

BOCA
 III 76 LO 33
 PRECIP SNOW
 NEW: _____
 MONTH-TO-DATE: _____
 YEAR-TO-DATE: _____
 EVAPORATION/ SNOW ON GROUND: _____ In.

TAHOE
 III 74 LO 40
 PRECIP SNOW
 NEW: _____
 MONTH-TO-DATE: _____
 YEAR-TO-DATE: _____
 EVAPORATION/ SNOW ON GROUND: 0.15" In.

(S) SUSPECT
 (E) ESTIMATED
 (TM) TELEMETERED READING

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

TRUCKEE RIVER

ELEVATION

STORAGE

RELEASES/INFLOW

FARAD
 FLOW (CFS)
 GH 4.40 8 a.m. 919
 SHIFT 0
 ADJ GH 4.40 DIFF +81

RENO
 FLOW (CFS)
 GH 3.78 8 a.m. 736
 SHIFT +0.04
 ADJ GH 3.82 DIFF +62

SPARKS
 FLOW (CFS)
 GH 5.76 8 a.m. 686
 SHIFT +3.30
 ADJ GH 6.06 DIFF +71

VISTA
 FLOW (CFS)
 GH 4.97 5 a.m. 575
 SHIFT _____
 ADJ GH _____ DIFF -55

DERBY
 FLOW (CFS)
 GH 3.50 5:15 8 a.m. 573
 SHIFT _____
 ADJ GH _____ DIFF -60

CANAL@HEAD
 FLOW (CFS)
 GH _____ 8 a.m. NR
 SHIFT +1.90
 ADJ GH _____ DIFF _____

CANAL@WADS
 FLOW (CFS)
 GH 8.38 5 a.m. 107
 SHIFT _____
 ADJ GH _____ DIFF -9

CANAL@HAZEN
 FLOW (CFS)
 GH 4.11 6:15 8 a.m. 2
 SHIFT _____
 ADJ GH _____ DIFF 0

WADSWORTH
 FLOW (CFS)
 GH 5.64 5:30 8 a.m. 619
 SHIFT _____
 ADJ GH _____ DIFF -52

NIXON
 FLOW (CFS)
 GH 4.46 5 a.m. 615
 SHIFT _____
 ADJ GH _____ DIFF -23

CARSON RIVER

TAHOE
 TODAY'S ELEVATION:
6228.89
 WINDY CHANGE -0.04

BOCA (TM)
 TODAY'S ELEVATION:
5601.58

STAMPEDE (TM)
 TODAY'S ELEVATION:
5945.63

PROSSER (TM)
 TODAY'S ELEVATION:
5737.58

LAIONTAN
 TODAY'S ELEVATION:
4161.86

DONNER
 TODAY'S ELEVATION:
5935.59

INDEPENDENCE
 TODAY'S ELEVATION:
6948.33

MARTIS (TM)
 TODAY'S ELEVATION:
5780.36

PYRAMID LAKE
 MOST RECENT ELEVATION: 3816.55
 DATE OF READING: 5-18-99
 CHANGE SINCE OCT. 1: +3.77

TODAY 718800 AF
 YESTERDAY 723700 AF
 CHANGE -4900 AF
 + 2 -2450 cfs
 COMP INFLOW -2288 cfs

TODAY 37595 AF
 PREVIOUS 37764 AF
 CHANGE -169 AF
 + 1 DAYS -169 AF/D
 + 2 -85 cfs

TODAY 216056 AF
 PREVIOUS 216728 AF
 CHANGE -672 AF
 + 1 DAYS -672 AF/D
 + 2 -336

TODAY 27211 AF
 PREVIOUS 27309 AF
 CHANGE -98 AF
 + 1 DAYS -98 AF/D
 + 2 -49 cfs

TODAY 293726 AF
 PREVIOUS 295542 AF
 CHANGE -1816 AF

TODAY 9315 AF
 PREVIOUS 9375 AF
 CHANGE -60 AF

TODAY 16821 AF
 PREVIOUS 16828 AF
 CHANGE -7 AF

TODAY 798 AF
 PREVIOUS 797 AF
 CHANGE +1 AF

RELEASES AVG=162
 TIME GH SHIFT FLOW
 8:00 3.25 +0.04 176
 9:00 3.39 +0.04 199 +23

GATES OPEN: 2
 RELEASES 0
 TIME GH SHIFT FLOW
 8:00 _____ 410
 8:30 _____ 330 -80

COMPUTED INFLOW: +325
 RELEASES +0.03
 TIME OPENING GATES FLOW
 8:00 _____ 350

COMPUTED INFLOW: +14
 RELEASES +0.01
 TIME GH GATES FLOW
 8:00 _____ 110

COMPUTED INFLOW: +61
 RELEASES +0.01
 TIME GH SHIFT FLOW
 _____ _____ 886

RELEASES
 TIME GH SHIFT FLOW
 3A 3.12 +0.02 9

RELEASES
 TIME GH SHIFT FLOW
 3A 2.53 0 17

RELEASES
 TIME GH SHIFT FLOW
 8A 2.24 -0.04 12

CALL WESTPAC WITH ANY RIVER CHANGES OF 50cfs OR MORE:
 HYDRO: 689-4511
 WATER: 689-4337
 BOB WATTE: 345-0429

REMARKS: Cut at Boca to offset increase from Tahoe on 7-16 at 104 etc.

GARDNERVILLE
 FLOW (CFS)
 GH 1.57 8 a.m. 347
 SHIFT 0
 ADJ GH 1.57 DIFF -42

WOODFORDS
 FLOW (CFS)
 GH 10.73 6:45 8 a.m. 97
 SHIFT _____
 ADJ GH _____ DIFF -10

CARSON CITY
 FLOW (CFS)
 GH 2.29 8 a.m. 141
 SHIFT 0
 ADJ GH 2.29 DIFF -25

FT. CHURCHILL
 FLOW (CFS)
 GH 9.68 8:15 8 a.m. 215
 SHIFT _____
 ADJ GH _____ DIFF -22

BOCA		TAHOE	
HI <u>75</u>	LO <u>38</u>	HI <u>72</u>	LO <u>45</u>
PRECIP _____	SNOW _____	PRECIP _____	SNOW _____
NEW: _____	NEW: _____	MONTH-TO-DATE: _____	MONTH-TO-DATE: _____
YEAR-TO-DATE: _____	YEAR-TO-DATE: _____	EVAPORATION/ SNOW ON GROUND: _____	EVAPORATION/ SNOW ON GROUND: <u>0.21</u> "

(S) SUSPECT
 (E) ESTIMATED
 (TM) TELEMETERED READING

DATE: SAT, JULY 17TH, 1999

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

TRUCKEE RIVER

ELEVATION

STORAGE

RELEASES/INFLOW

FARAD
GH 4.28 FLOW (CFS) 838
SHIFT 0 8 a.m.
ADJ GH 4.28 DIFF -54

RENO
GH 3.68 FLOW (CFS) 674
SHIFT +0.04 8 a.m.
ADJ GH 3.72 DIFF -25

SPARKS
GH 5.65 FLOW (CFS) 615
SHIFT +0.30 8 a.m.
ADJ GH 5.95 DIFF -39

VISTA
GH 5.10 FLOW (CFS) 630
SHIFT _____ 8 a.m.
ADJ GH _____ DIFF -7

DERBY
GH 3.64 FLOW (CFS) 633
SHIFT _____ 8 a.m.
ADJ GH _____ DIFF -27

CANAL@HEAD
GH 3.13 FLOW (CFS) 203
SHIFT +0.90 8 a.m.
ADJ GH 4.03 DIFF +6

CANAL@WADS
GH 8.32 FLOW (CFS) 116
SHIFT _____ 8 a.m.
ADJ GH _____ DIFF -10

CANAL@HAZEN
GH 4.10 FLOW (CFS) 2
SHIFT _____ 8 a.m.
ADJ GH _____ DIFF -26

WADSWORTH
GH 5.73 FLOW (CFS) 671
SHIFT _____ 8:30 a.m.
ADJ GH _____ DIFF -35

NIXON
GH 4.50 FLOW (CFS) 638
SHIFT _____ 8 a.m.
ADJ GH _____ DIFF -53

CARSON RIVER

TAHOE
TODAY'S ELEVATION: 6228.93
VERY WINDY CHANGE -0.03

BOCA (TM)
TODAY'S ELEVATION: 5601.76

STAMPEDE (TM)
TODAY'S ELEVATION: 5945.83

PROSSER (TM)
TODAY'S ELEVATION: 5737.72

LAIONTAN
TODAY'S ELEVATION: 4162.00

DONNER
TODAY'S ELEVATION: 5935.66

INDEPENDENCE
TODAY'S ELEVATION: 6948.34

MARTIS
TODAY'S ELEVATION: 5780.35

PYRAMID LAKE
MOST RECENT ELEVATION: 3816.55
DATE OF READING: 5-18-99
CHANGE SINCE OCT. 1: +3.77

TODAY 723700 AF
YESTERDAY 727400 AF
CHANGE -3700 AF
+ 2 -1850 cfs
COMP INFLOW -1778 cfs

TODAY 37764 AF
PREVIOUS 37923 AF
CHANGE -159 AF
+ 1 DAYS -159 AF/D
+ 2 -80 cfs

TODAY 216728 AF
PREVIOUS 217367 AF
CHANGE -639 AF
+ 1 DAYS -639 AF/D
+ 2 -320

TODAY 27309 AF
PREVIOUS 27379 AF
CHANGE -70 AF
+ 1 DAYS -70 AF/D
+ 2 -35 cfs

TODAY 295542 AF
PREVIOUS 297633 AF
CHANGE -2091 AF

TODAY 9375 AF
PREVIOUS 9384 AF
CHANGE -9 AF

TODAY 16828 AF
PREVIOUS 16828 AF
CHANGE 0 AF

TODAY 797 AF
PREVIOUS 798 AF
CHANGE -1 AF

RELEASES (AVG=72)
TIME GH SHIFT FLOW
8:00 2.45 +0.04 72
9:00 2.67 +0.04 96 (+24)
12:00 3.25 +0.04 176 (+80)
GATES OPEN: 1

RELEASES 0
TIME GH SHIFT FLOW
8:00 _____ 410
COMPUTED INFLOW: +330

RELEASES +0.03
TIME OPENING GATES FLOW
8:00 _____ 350
COMPUTED INFLOW: +30

RELEASES +0.01
TIME GH GATES FLOW
8:00 _____ 110
COMPUTED INFLOW: +75

RELEASES
TIME GH SHIFT FLOW
_____ _____ _____ 886 (+60)

RELEASES
TIME GH SHIFT FLOW
3A 3.12 +0.02 9

RELEASES
TIME GH SHIFT FLOW
3A 2.53 0 17

RELEASES (AVG=12.5)
TIME GH SHIFT FLOW
8A 2.24 -0.04 12 (-1)

CALL WESTPAC WITH ANY RIVER CHANGES OF 50cfs OR MORE:
HYDRO: 609-4511
WATER: 609-4337
COB WHITE: 345-0409

REMARKS: Due to drop in natural flow, Tahoe release increased to maintain flow/stun rate at 500cfs. Will adjust tahoe/BoCA release to maintain required flow in lower river as required by USFWS for cottonwoods, as well as rates.

GARDNERVILLE
GH 1.66 FLOW (CFS) 389
SHIFT 0 8 a.m.
ADJ GH 1.66 DIFF -43

WOODFORDS
GH 10.81 FLOW (CFS) 107
SHIFT _____ 8 a.m.
ADJ GH _____ DIFF -12

CARSON CITY
GH 2.39 FLOW (CFS) 1166
SHIFT 0 8 a.m.
ADJ GH 2.39 DIFF -33

FT. CHURCHILL
GH 9.76 FLOW (CFS) 237
SHIFT _____ 8 a.m.
ADJ GH _____ DIFF -102

BOCA
HI 76 LO 35
PRECIP _____ SNOW _____
NEW: _____
MONTH-TO-DATE: _____
YEAR-TO-DATE: _____
EVAPORATION/ SNOW ON GROUND: _____ in.

TAHOE
HI 73 LO 43
PRECIP _____ SNOW _____
NEW: _____
MONTH-TO-DATE: _____
YEAR-TO-DATE: _____
EVAPORATION/ SNOW ON GROUND: 0.24 in.

(S) SUSPECT
(E) ESTIMATED
(TM) TELEMETERED READING

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

TRUCKEE RIVER

ELEVATION

STORAGE

RELEASES/INFLOW

FARAD FLOW (CFS)
 GH 4.36 8a.m. 892
 SHIFT 0
 ADJ GH 4.36 DIFF -63

RENO FLOW (CFS)
 GH 3.72 8a.m. 699
 SHIFT +0.04
 ADJ GH 3.76 DIFF -63

SPARKS FLOW (CFS)
 GH 5.71 8a.m. 654
 SHIFT +0.30
 ADJ GH 6.01 DIFF -65

VISTA FLOW (CFS)
 GH 5.12 8a.m. 637
 SHIFT _____
 ADJ GH _____ DIFF -79

DERBY FLOW (CFS)
 GH 3.70 8a.m. 660
 SHIFT _____
 ADJ GH _____ DIFF -61

CANAL@HEAD FLOW (CFS)
 GH 3.07 8a.m. 197
 SHIFT +0.90
 ADJ GH 3.97 DIFF +17

CANAL@WADS FLOW (CFS)
 GH 8.55 8a.m. 126
 SHIFT _____
 ADJ GH _____ DIFF +3

CANAL@HAZEN FLOW (CFS)
 GH 4.91 8a.m. 28
 SHIFT _____
 ADJ GH _____ DIFF +27

WADSWORTH FLOW (CFS)
 GH 5.79 8a.m. 706
 SHIFT _____
 ADJ GH _____ DIFF -73

NIXON FLOW (CFS)
 GH 4.59 8a.m. 691
 SHIFT _____
 ADJ GH _____ DIFF -43

CARSON RIVER

TAHOE
 TODAY'S ELEVATION:
6228.96
 CHANGE 0

BOCA (TM)
 TODAY'S ELEVATION:
5601.93

STAMPEDE (TM)
 TODAY'S ELEVATION:
5946.02

PROSSER (TM)
 TODAY'S ELEVATION:
5737.82

LAIIONTAN
 TODAY'S ELEVATION:
4162.15

DONNER
 TODAY'S ELEVATION:
5935.67

INDEPENDENCE
 TODAY'S ELEVATION:
6948.34

MARTIS (TM)
 TODAY'S ELEVATION:
5780.36

PYRAMID LAKE
 MOST RECENT ELEVATION: 3816.55
 DATE OF READING: 6-18-99
 CHANGE SINCE OCT. 1: +3.77

TODAY 727400 AF
 YESTERDAY 727400 AF
 CHANGE 0 AF
 : 2 0 CFS
 COMP INFLOW +73 CFS

TODAY 37923 AF
 PREVIOUS 38084 AF
 CHANGE -161 AF
 : 1 DAYS -161 AF/D
 : 2 -81 CFS

TODAY 217367 AF
 PREVIOUS 217906 AF
 CHANGE -539 AF
 : 1 DAYS -539 AF/D
 : 2 -270

TODAY 27379 AF
 PREVIOUS 27429 AF
 CHANGE -50 AF
 : 1 DAYS -50 AF/D
 : 2 -25 CFS

TODAY 297633 AF
 PREVIOUS 299585 AF
 CHANGE -1952 AF

TODAY 9384 AF
 PREVIOUS 9410 AF
 CHANGE -26 AF

TODAY 16828 AF
 PREVIOUS 16808 AF
 CHANGE +20 AF

TODAY 798 AF
 PREVIOUS 799 AF
 CHANGE -1 AF

RELEASES AVG=73
 TIME GH SHIFT FLOW
 8:00 2.45 +0.04 72 (1)

GATES OPEN: 1

RELEASES 0
 TIME GH SHIFT FLOW
 8:00 _____ 410

COMPUTED INFLOW: +329

RELEASES +0.02
 TIME OPENING GATES FLOW
 8:00 _____ 350

COMPUTED INFLOW: +80

RELEASES +0.01
 TIME GH GATES FLOW
 8:00 AVG=113 110

COMPUTED INFLOW: +88

RELEASES _____
 TIME GH SHIFT FLOW
 _____ _____ 826

RELEASES _____
 TIME GH SHIFT FLOW
 3A 3.12 +0.02 9

RELEASES _____
 TIME GH SHIFT FLOW
 3A 2.53 0 17

RELEASES AVG=13.5
 TIME GH SHIFT FLOW
 8A 2.25 -0.04 13 (1)

CALL WESTPAC WITH ANY RIVER
 CHANGES OF 50CFS OR MORE:
 HYDRO: 609-4541
 WATER: 609-4337
 GDB WHITE: 345-0489

REMARKS: *The Gardnerville gauge was stuck the last couple of days. USGS corrected the problem yesterday.*

GARDNERVILLE FLOW (CFS)
 GH 1.75 8a.m. 432
 SHIFT 0
 ADJ GH 1.75 DIFF -142

WOODFORDS FLOW (CFS)
 GH 10.91 4:45 a.m. 119
 SHIFT _____
 ADJ GH _____ DIFF -26

CARSON CITY FLOW (CFS)
 GH 2.51 8a.m. 199
 SHIFT 0
 ADJ GH 2.51 DIFF -44

FT. CHURCHILL FLOW (CFS)
 GH 9.95 8:15 a.m. 339
 SHIFT _____
 ADJ GH _____ DIFF -55

BOCA
 HI 77 LO 39
 PRECIP SNOW
 NEW: _____
 MONTH-TO-DATE: _____
 YEAR-TO-DATE: _____
 EVAPORATION/ SNOW ON GROUND: _____ in.

TAHOE
 HI 76 LO 45
 PRECIP SNOW
 NEW: _____
 MONTH-TO-DATE: _____
 YEAR-TO-DATE: _____
 EVAPORATION/ SNOW ON GROUND: 0.18 in.

(S) SUSPECT
 (E) ESTIMATED
 (TM) TELEMETERED READING

DATE: THUR, JULY 15th, 1999

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

TRUCKEE RIVER

ELEVATION

STORAGE

RELEASES/INFLOW

FARAD
GH 4.45 FLOW (CFS)
SHIFT 0 8 a.m. 955
ADJ GH 4.45 DIFF -14

RENO
GH 3.82 FLOW (CFS)
SHIFT +.04 8 a.m. 762
ADJ GH 3.86 DIFF -25

SPARKS
GH 5.81 FLOW (CFS)
SHIFT +.30 8 a.m. 719
ADJ GH 6.11 DIFF -60

VISTA
GH 5.34 FLOW (CFS)
SHIFT 0 8 a.m. 716
ADJ GH DIFF /

DERBY
GH 3.83 FLOW (CFS)
SHIFT 0 8 a.m. 721
ADJ GH DIFF 0

CANAL@HEAD
GH 2.87 FLOW (CFS)
SHIFT +.90 8 a.m. 180
ADJ GH 3.77 DIFF -17

CANAL@WADS
GH 2.27 FLOW (CFS)
SHIFT 0 8 a.m. 123
ADJ GH DIFF -17

CANAL@HAZEN
GH 4.08 FLOW (CFS)
SHIFT 0 8 a.m. 1
ADJ GH DIFF -1

WADSWORTH
GH 5.91 FLOW (CFS)
SHIFT 0 5:30 a.m. 779
ADJ GH DIFF 0

NIXON
GH 4.66 FLOW (CFS)
SHIFT 0 8 a.m. 734
ADJ GH DIFF -26

CARSON RIVER

TAHOE
TODAY'S ELEVATION:
6228.96
CALM CHANGE +.04

BOCA (TM)
TODAY'S ELEVATION:
5602.10

STAMPEDE (TM)
TODAY'S ELEVATION:
5946.18

PROSSER (TM)
TODAY'S ELEVATION:
5737.89

LAIIONTAN
TODAY'S ELEVATION:
4162.29

DONNER
TODAY'S ELEVATION:
5935.70

INDEPENDENCE
TODAY'S ELEVATION:
6948.31

MARTIS (TM)
TODAY'S ELEVATION:
5780.39

PYRAMID LAKE
MUST RECENT ELEVATION: 3816.55
DATE OF READING: 5-18-99
CHANGE SINCE OCT. 1: +3.77

TODAY 727400 AF
YESTERDAY 722500 AF
CHANGE +4900 AF
2 +2450 cfs
COMP INFLOW +2525 cfs

TODAY 38084 AF
PREVIOUS 38225 AF
CHANGE -141 AF
1 DAYS -141 AF/D
2 -71 cfs

TODAY 217906 AF
PREVIOUS 218446 AF
CHANGE -540 AF
1 DAYS -540 AF/D
2 -270

TODAY 27429 AF
PREVIOUS 27549 AF
CHANGE -120 AF
1 DAYS -120 AF/D
2 -60 cfs

TODAY 299585 AF
PREVIOUS 300979 AF
CHANGE -1394 AF

TODAY 9410 AF
PREVIOUS 9384 AF
CHANGE +26 AF

TODAY 16808 AF
PREVIOUS 16766 AF
CHANGE +42 AF

TODAY 799 AF
PREVIOUS 799 AF
CHANGE 0 AF

RELEASES (AVG=75)
TIME GH SHIFT FLOW
8:00 2.46 +.04 73 (3)

RELEASES
TIME GH SHIFT FLOW
8:00 (AVG=41) 410

RELEASES +.02
TIME OPENING GATES FLOW
8:00 350

RELEASES +.01
TIME GH GATES FLOW
8:00 150
9:30 110 (40)

RELEASES
TIME GH SHIFT FLOW
8:00 826

RELEASES
TIME GH SHIFT FLOW
3A 3.12 +.02 9

RELEASES (AVG=17.5)
TIME GH SHIFT FLOW
3A 2.53 0 17 (1)

RELEASES (AVG=14.5)
TIME GH SHIFT FLOW
8A 2.27 -.04 14 (1)

CALL HESIPAC WITH ANY RIVER CHANGES OF 50cfs OR MORE:
HYDRO: 609-4511
WATER: 609-4337
BOB WATTE: 595-0229

REMARKS: TCID made gate changes at derby yesterday. Automated gate was inadvertently shut off during changes. The automated gate was turned on this morning and will begin to slowly divert more water into the canal today.

GARDNERVILLE
GH 2.02 FLOW (CFS)
SHIFT 0 8 a.m. 574
ADJ GH 2.02 DIFF 0

WOODFORDS
GH 11.09 FLOW (CFS)
SHIFT 0 8 a.m. 145
ADJ GH DIFF +30

CARSON CITY
GH 2.65 FLOW (CFS)
SHIFT 0 8 a.m. 243
ADJ GH 2.65 DIFF -83

FT. CHURCHILL
GH 10.07 FLOW (CFS)
SHIFT 0 8 a.m. 394
ADJ GH DIFF -31

BOCA
HEATHIER
HI 81 LO 45
PRECIP SNOW
REH: 0.03" 0
MONTH-TO-DATE: 0.03" 0
YEAR-TO-DATE: 22.95" 105.5"
EVAPORATION/ SNOW ON GROUND: In.

TAHOE
HEATHIER
HI 79 LO 50
PRECIP SNOW
REH: 0.38" 0
MONTH-TO-DATE: 0.38" 0
YEAR-TO-DATE: 40.87" 275"
EVAPORATION/ SNOW ON GROUND: -.25" In.

(S) SUSPECT
(E) ESTIMATED
(TM) TELEMETERED READING

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

TRUCKEE RIVER

ELEVATION

STORAGE

RELEASES/INFLOW

FARAD
GH 4.47
SHIFT 0
ADJ GH 4.47 DIFF -44

FLOW (CFS)
8 a.m. 969

RENO
GH 3.86
SHIFT +.04
ADJ GH 3.90 DIFF -52

FLOW (CFS)
8 a.m. 787

SPARKS
GH 5.90
SHIFT +.30
ADJ GH 6.20 DIFF -27

FLOW (CFS)
8 a.m. 779

VISTA
GH
SHIFT
ADJ GH DIFF

FLOW (CFS)
5 a.m. NR

DERBY
GH 3.83
SHIFT
ADJ GH DIFF -33

FLOW (CFS)
5:15 8 a.m. 721

CANAL@HEAD
GH 3.06
SHIFT +.90
ADJ GH 3.96 DIFF 0

FLOW (CFS)
8 a.m. 197

CANAL@WADS
GH 8.24
SHIFT
ADJ GH DIFF +1

FLOW (CFS)
5 a.m. 140

CANAL@HAZEN
GH 4.11
SHIFT
ADJ GH DIFF +2

FLOW (CFS)
6:15 8 a.m. 2

WADSWORTH
GH 5.91
SHIFT
ADJ GH DIFF 0

FLOW (CFS)
5:30 8 a.m. 779

NIXON
GH 4.70
SHIFT
ADJ GH DIFF -23

FLOW (CFS)
5 a.m. 760

CARSON RIVER

GARDNERVILLE
GH 2.02
SHIFT 0
ADJ GH 2.02 DIFF -6

FLOW (CFS)
8 a.m. 574

WOODFORDS
GH 10.88
SHIFT
ADJ GH DIFF -4

FLOW (CFS)
4:45 8 a.m. 115

CARSON CITY
GH 2.87
SHIFT 0
ADJ GH 2.87 DIFF -4

FLOW (CFS)
8 a.m. 326

FT. CHURCHILL
GH 10.15
SHIFT
ADJ GH DIFF -16

FLOW (CFS)
6:15 8 a.m. 425

TAHOE
TODAY'S ELEVATION:
6228.92
CHANGE 0

BOCA (TM)
TODAY'S ELEVATION:
5602.25

STAMPEDE (TM)
TODAY'S ELEVATION:
5946.34

PROSSER (TM)
TODAY'S ELEVATION:
5738.06

LAHONTAN
TODAY'S ELEVATION:
4162.39

DONNER
TODAY'S ELEVATION:
5935.67

INDEPENDENCE
TODAY'S ELEVATION:
6948.25

MARTIS (TM)
TODAY'S ELEVATION:
5780.39

PYRAMID LAKE
MOST RECENT ELEVATION: 3816.55
DATE OF READING: 5-18-99
CHANGE SINCE OCT. 1: +3.77

TODAY 722500 AF
YESTERDAY 722500 AF
CHANGE 0 AF
+ 2 0 CFS
COMP INFLOW +76 CFS

TODAY 38225 AF
PREVIOUS 38414 AF
CHANGE -189 AF
+ 1 DAYS -189 AF/D
+ 2 -95 CFS

TODAY 218446 AF
PREVIOUS 218953 AF
CHANGE -507 AF
+ 1 DAYS -507 AF/D
+ 2 -254

TODAY 27549 AF
PREVIOUS 27685 AF
CHANGE -136 AF
+ 1 DAYS -136 AF/D
+ 2 -68 CFS

TODAY 300979 AF
PREVIOUS 300373 AF
CHANGE -1394 AF

TODAY 9384 AF
PREVIOUS 9401 AF
CHANGE -17 AF

TODAY 16766 AF
PREVIOUS 16752 AF
CHANGE +14 AF

TODAY 799 AF
PREVIOUS 799 AF
CHANGE 0 AF

RELEASES (AVG=76)
TIME GH SHIFT FLOW
8:00 2.49 +.04 76 (+)

RELEASES
TIME GH SHIFT FLOW
8:00 (AVG=44) 440
8:30 410 (30)

RELEASES +.02
TIME OPENING GATES FLOW
8:00 350

RELEASES +.01
TIME GH GATES FLOW
8:00 150

RELEASES
TIME GH SHIFT FLOW
8:26

RELEASES (AVG=10)
TIME GH SHIFT FLOW
2A 3.12 +.02 9

RELEASES (AVG=21)
TIME GH SHIFT FLOW
3A 2.54 0 18

RELEASES (AVG=15)
TIME GH SHIFT FLOW
8A 2.29 -.04 15 (+)

CALL NESPAC WITH ANY RIVER CHANGES OF 50cfs OR MORE:
HYDRO: 609-4511
WATER: 609-4337
BOB WATTE: 345-0409

REMARKS:

GAGE STUCK

WEATHER

BOCA HI 89 LO 51
PRECIP SNOW
NEH:
MONTH-TO-DATE:
YEAR-TO-DATE:
EVAPORATION/ SNOW ON GROUND: in.

TAHOE HI 83 LO 55
PRECIP SNOW
NEH:
MONTH-TO-DATE:
YEAR-TO-DATE:
EVAPORATION/ SNOW ON GROUND: 0.18" in.

(S) SUSPECT
(E) ESTIMATED
(TM) TELEMETERED READING

DATE: TUE, JULY 13TH, 1999

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

TRUCKEE RIVER ELEVATION STORAGE RELEASES/INFLOW

FARAD GH 4.53 FLOW (CFS) 1013
SHIFT 0
ADJ GH 4.53 DIFF -37

RENO GH 3.94 FLOW (CFS) 839
SHIFT +.04
ADJ GH 3.98 DIFF -19

SPARKS GH 5.94 FLOW (CFS) 806
SHIFT +.30
ADJ GH 6.24 DIFF -21

VISTA GH 5.43 FLOW (CFS) 744
SHIFT
ADJ GH DIFF -40

DERBY GH 3.90 FLOW (CFS) 754
SHIFT
ADJ GH DIFF -25

CANAL@HEAD GH 3.06 FLOW (CFS) 197
SHIFT +.90
ADJ GH 3.96 DIFF +2

CANAL@WADS GH 8.25 FLOW (CFS) 139
SHIFT
ADJ GH DIFF -1

CANAL@HAZEN GH 3.86 FLOW (CFS) 0
SHIFT
ADJ GH DIFF 0

WADSWORTH GH 5.91 FLOW (CFS) 779
SHIFT
ADJ GH DIFF -12

NIXON GH 4.74 FLOW (CFS) 783
SHIFT
ADJ GH DIFF 0

CARSON RIVER

GARDNERVILLE GH 2.03 FLOW (CFS) 580
SHIFT 0
ADJ GH 2.03 DIFF 0

WOODFORDS GH 10.91 FLOW (CFS) 119
SHIFT
ADJ GH DIFF 0

CARSON CITY GH 2.88 FLOW (CFS) 330
SHIFT 0
ADJ GH 2.88 DIFF -5

FT. CHURCHILL GH 10.19 FLOW (CFS) 441
SHIFT
ADJ GH DIFF -8

TAHOE TODAY 722500 AF
YESTERDAY 720000 AF
CHANGE +2500 AF
+ 2 +1250 cfs
COMP INFLOW +1327 cfs

BOCA (TM) TODAY 38414 AF
PREVIOUS 38661 AF
CHANGE -247 AF
+ 1 DAYS -247 AF/D
+ 2 -124 cfs

STAMPEDE (TM) TODAY 218953 AF
PREVIOUS 219460 AF
CHANGE -507 AF
+ 1 DAYS -507 AF/D
+ 2 -254

PROSSER (TM) TODAY 27685 AF
PREVIOUS 27806 AF
CHANGE -121 AF
+ 1 DAYS -121 AF/D
+ 2 -61 cfs

LAHONTAN TODAY 302373 AF
PREVIOUS 303906 AF
CHANGE -1533 AF

DONNER TODAY 9401 AF
PREVIOUS 9418 AF
CHANGE -17 AF

INDEPENDENCE TODAY 16752 AF
PREVIOUS 16745 AF
CHANGE +7 AF

MARTIS (TM) TODAY 799 AF
PREVIOUS 798 AF
CHANGE +1 AF

PYRAMID LAKE MUST RECENT ELEVATION: 3816.55
DATE OF READING: 5-18-99
CHANGE SINCE OCT. 1: +3.77

RELEASES (AVG=77)
TIME GH SHIFT FLOW
8:00 2.48 +.04 75 (-3)

RELEASES
TIME GH SHIFT FLOW
8:00 (AVG=471) 470
8:30 440 (30)

RELEASES +.03
TIME OPENING GATES FLOW
8:00 350

RELEASES +.01
TIME GH GATES FLOW
8:00 150

RELEASES
TIME GH SHIFT FLOW
932 (-10)

RELEASES
TIME GH SHIFT FLOW
3A 3.17 +.02 12
11:00 3.12 +.02 9 (-3)

RELEASES (AVG=23)
TIME GH SHIFT FLOW
3A 2.61 0 22
18:00 2.54 0 18 (-4)

RELEASES
TIME GH SHIFT FLOW
8A 2.28 -.04 14

CALL WESTPAC WITH ANY RIVER CHANGES OF 50CFS OR MORE:
HYDRO: 689-4541
WATER: 609-4337
BOB WHITE: 245-0429

REMARKS: TCIA was unable to close last gate on the river at Derby Dam due to debris under gate. They will notify this office when they plan to correct the problem.

BOCA WEATHER HI 91 LO 42
PRECIP SNOW
NEW:
MONTH-TO-DATE:
YEAR-TO-DATE:
EVAPORATION/ SNOW ON GROUND: In.

TAHOE WEATHER HI 87 LO 51
PRECIP SNOW
NEW:
MONTH-TO-DATE:
YEAR-TO-DATE:
EVAPORATION/ SNOW ON GROUND: 0.16" In.

(S) SUSPECT (E) ESTIMATED (TM) TELEMETERED READING

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

TRUCKEE RIVER

ELEVATION

STORAGE

RELEASES/INFLOW

FARAD
GH 4.58
SHIFT ϕ
ADJ GH 4.58
DIFF -15

FLOW (CFS)
8a.m. 1050

RENO
GH 3.97
SHIFT +.04
ADJ GH 4.01
DIFF -6

FLOW (CFS)
8a.m. 858

SPARKS
GH 5.97
SHIFT +.30
ADJ GH 6.27
DIFF ϕ

FLOW (CFS)
8a.m. 827

VISTA
GH 5.56
SHIFT
ADJ GH
DIFF -10

FLOW (CFS)
5a.m. 784

DERBY
GH 3.95
SHIFT
ADJ GH
DIFF -51

FLOW (CFS)
5:15
8a.m. 779

CANAL@HEAD
GH 3.04
SHIFT +.90
ADJ GH 3.94
DIFF +4

FLOW (CFS)
8a.m. 195

CANAL@WADS
GH 8.20
SHIFT
ADJ GH
DIFF +21

FLOW (CFS)
5a.m. 140

CANAL@HAZEN
GH 3.80
SHIFT
ADJ GH
DIFF ϕ

FLOW (CFS)
6:15
8a.m. ϕ

WADSWORTH
GH 5.93
SHIFT
ADJ GH
DIFF -123

FLOW (CFS)
5:30
8a.m. 791

NIXON
GH 4.74
SHIFT
ADJ GH
DIFF -46

FLOW (CFS)
5a.m. 783

CARSON RIVER

GARDNERVILLE
GH 2.03
SHIFT ϕ
ADJ GH 2.03
DIFF -6

FLOW (CFS)
8a.m. 580

WOODFORDS
GH 10.91
SHIFT
ADJ GH
DIFF -7

FLOW (CFS)
6:15
8a.m. 119

CARSON CITY
GH 2.89
SHIFT ϕ
ADJ GH 2.89
DIFF +9

FLOW (CFS)
8a.m. 335

FT. CHURCHILL
GH 10.21
SHIFT
ADJ GH
DIFF -8

FLOW (CFS)
6:15
8a.m. 449

TAHOE
TODAY'S ELEVATION:
6228.90
CHANGE ϕ

BOCA (TM)
TODAY'S ELEVATION:
5602.71

STAMPEUE (TM)
TODAY'S ELEVATION:
5946.64

PROSSER (TM)
TODAY'S ELEVATION:
5738.42

LAHONTAN
TODAY'S ELEVATION:
4162.60

DONNER
TODAY'S ELEVATION:
5935.71

INDEPENDENCE
TODAY'S ELEVATION:
6948.22

MARTIS (TM)
TODAY'S ELEVATION:
5780.37

PYRAMID LAKE
MOST RECENT ELEVATION: 3816.55
DATE OF READING: 5-18-99
CHANGE SINCE OCT. 1: +3.77

TODAY 720000 AF
YESTERDAY 720000 AF
CHANGE ϕ AF
+ 2 ϕ CFS
COMP INFLOW +78 CFS

TODAY 38661 AF
PREVIOUS 38956 AF
CHANGE -295 AF
+ 1 DAYS -295 AF/D
+ 2 -148 CFS

TODAY 219460 AF
PREVIOUS 219968 AF
CHANGE -508 AF
+ 1 DAYS -508 AF/D
+ 2 -254

TODAY 27806 AF
PREVIOUS 27935 AF
CHANGE -129 AF
+ 1 DAYS -129 AF/D
+ 2 -65 CFS

TODAY 303906 AF
PREVIOUS 306137 AF
CHANGE -2231 AF

TODAY 9418 AF
PREVIOUS 9435 AF
CHANGE -17 AF

TODAY 16745 AF
PREVIOUS 16738 AF
CHANGE +7 AF

TODAY 798 AF
PREVIOUS 798 AF
CHANGE ϕ AF

RELEASES (AVG=78)
TIME GH SHIFT FLOW
8:00 2.51 +.04 78

RELEASES
TIME GH SHIFT FLOW
8:00 500
9:00 470 (30)
COMPUTED INFLOW: +352

RELEASES +.02
TIME OPENING GATES FLOW
8:00 350
COMPUTED INFLOW: +96

RELEASES +.01
TIME GH GATES FLOW
8:00 150
COMPUTED INFLOW: +85

RELEASES
TIME GH SHIFT FLOW
3A 3.17 +.02 12 (2)

RELEASES
TIME GH SHIFT FLOW
3A 2.69 ϕ 26
9:00 2.61 ϕ 22 (-4)

RELEASES (AVG=15)
TIME GH SHIFT FLOW
8A 2.28 -.04 14 (1)

CALL WESTPAC WITH ANY RIVER CHANGES OF 50cfs OR MORE:
HYDRO: 609-4541
WATER: 609-4332
BOB WHITE: 345-0429

REMARKS:

REMARKS:

BOCA
HI 89 LO 45
PRECIP SNOW
NEW:
MONTH-TO-DATE:
YEAR-TO-DATE:
EVAPORATION/
SNOW ON GROUND: 1in.

TAHOE
HI 83 LO 50
PRECIP SNOW
NEW:
MONTH-TO-DATE:
YEAR-TO-DATE:
EVAPORATION/
SNOW ON GROUND: 0.13" 1in.

(S) SUSPECT
(E) ESTIMATED
(TM) TELEMETERED READING

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

TRUCKEE RIVER		ELEVATION	STORAGE	RELEASES/INFLOW
FARAD	FLOW (CFS) GH <u>4.60</u> SHIFT <u>0</u> ADJ GH <u>4.60</u> DIFF <u>-54</u>	TAHOE TODAY'S ELEVATION: <u>6228.90</u> CHANGE <u>+0.02</u>	TODAY <u>720000</u> AF YESTERDAY <u>717500</u> AF CHANGE <u>+2500</u> AF + 2 <u>+1250</u> cfs COMP INFLOW <u>+1328</u> cfs	RELEASES (AVG=78) TIME GH SHIFT FLOW 8:00 <u>2.51</u> <u>+04</u> <u>78</u>
RENO	FLOW (CFS) GH <u>3.98</u> SHIFT <u>+04</u> ADJ GH <u>4.02</u> DIFF <u>-65</u>	BOCA (TM) TODAY'S ELEVATION: <u>5603.02</u>	TODAY <u>38956</u> AF PREVIOUS <u>39262</u> AF CHANGE <u>-306</u> AF + 1 DAYS <u>-306</u> AF/D + 2 <u>-153</u> cfs	RELEASES TIME GH SHIFT FLOW 8:00 (AVG=509) <u>500</u>
SPARKS	FLOW (CFS) GH <u>5.97</u> SHIFT <u>+30</u> ADJ GH <u>6.27</u> DIFF <u>-77</u>	STAMPEDE (TM) TODAY'S ELEVATION: <u>5946.79</u>	TODAY <u>219968</u> AF PREVIOUS <u>220477</u> AF CHANGE <u>-509</u> AF + 1 DAYS <u>-509</u> AF/D + 2 <u>-255</u>	RELEASES TIME OPENING GATES FLOW 8:00 <u>350</u>
VISTA	FLOW (CFS) GH <u>5.59</u> SHIFT ADJ GH DIFF <u>-48</u>	PROSSER (TM) TODAY'S ELEVATION: <u>5738.60</u>	TODAY <u>27935</u> AF PREVIOUS <u>28064</u> AF CHANGE <u>-129</u> AF + 1 DAYS <u>-129</u> AF/D + 2 <u>-65</u> cfs	RELEASES TIME GH GATES FLOW 8:00 <u>150</u>
DERBY	FLOW (CFS) GH <u>4.05</u> SHIFT ADJ GH DIFF <u>-64</u>	LAIHONTAN TODAY'S ELEVATION: <u>4162.76</u>	TODAY <u>306137</u> AF PREVIOUS <u>307531</u> AF CHANGE <u>-1394</u> AF	RELEASES TIME GH SHIFT FLOW 8:00 <u>1033</u>
CANAL@HEAD	FLOW (CFS) GH <u>3.00</u> SHIFT <u>+90</u> ADJ GH <u>3.90</u> DIFF <u>-3</u>	DONNER TODAY'S ELEVATION: <u>5935.73</u>	TODAY <u>9435</u> AF PREVIOUS <u>9444</u> AF CHANGE <u>-9</u> AF	RELEASES TIME GH SHIFT FLOW 3A <u>3.19</u> <u>+02</u> <u>14</u>
CANAL@WADS	FLOW (CFS) GH <u>8.19</u> SHIFT ADJ GH DIFF <u>+13</u>	INDEPENDENCE TODAY'S ELEVATION: <u>6948.21</u>	TODAY <u>16738</u> AF PREVIOUS <u>16738</u> AF CHANGE <u>0</u> AF	RELEASES TIME GH SHIFT FLOW 3A <u>2.69</u> <u>0</u> <u>26</u>
CANAL@HAZEN	FLOW (CFS) GH <u>3.90</u> SHIFT ADJ GH DIFF <u>-1</u>	MARTIS (TM) TODAY'S ELEVATION: <u>5780.37</u>	TODAY <u>798</u> AF PREVIOUS <u>799</u> AF CHANGE <u>-1</u> AF	RELEASES TIME GH SHIFT FLOW 8A <u>2.29</u> <u>-04</u> <u>15</u>
WADSWORTH	FLOW (CFS) GH <u>6.12</u> SHIFT ADJ GH DIFF <u>-86</u>	PYRAMID LAKE MOST RECENT ELEVATION: <u>3816.55</u> DATE OF READING: <u>5-18-99</u> CHANGE SINCE OCT. 1: <u>+3.77</u>	CALL HESIPAC WITH ANY RIVER CHANGES OF 50cfs OR MORE: HYDRO: 609-4541 WATER: 609-4337 BOB WHITE: 345-0429	
NIXON	FLOW (CFS) GH <u>4.82</u> SHIFT ADJ GH DIFF <u>0</u>			
CARSON RIVER				

REMARKS: The changes in the gate settings at Derby Dam reported yesterday will be made today.

GARDNERVILLE	FLOW (CFS) GH <u>2.04</u> SHIFT <u>0</u> ADJ GH <u>2.04</u> DIFF <u>-23</u>
WOODFORDS	FLOW (CFS) GH <u>10.96</u> SHIFT ADJ GH DIFF <u>-3</u>
CARSON CITY	FLOW (CFS) GH <u>2.87</u> SHIFT <u>0</u> ADJ GH <u>2.87</u> DIFF <u>-4</u>
FT. CHURCHILL	FLOW (CFS) GH <u>10.22</u> SHIFT ADJ GH DIFF <u>-37</u>

BOCA		TAHOE	
HI <u>87</u> LO <u>40</u>	HI <u>79</u> LO <u>47</u>	PRECIP	SNOW
PRECIP	SNOW	PRECIP	SNOW
MONTH-TO-DATE:	MONTH-TO-DATE:	YEAR-TO-DATE:	YEAR-TO-DATE:
EVAPORATION/ SNOW ON GROUND:	EVAPORATION/ SNOW ON GROUND:	EVAPORATION/ SNOW ON GROUND:	EVAPORATION/ SNOW ON GROUND:
		<u>0.16"</u>	

(S) SUSPECT
(E) ESTIMATED
(TM) TELEMETERED READING

DATE: SAT, JULY 10TH, 1999

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

TRUCKEE RIVER ELEVATION STORAGE RELEASES/INFLOW

Table with columns for station name (FARAD, RENO, SPARKS, VISTA, DERBY, CANAL@HEAD, CANAL@WADS, CANAL@HAZEN, WADSWORTH, NIXON), Gage Height (GH), Shift, and Adjusted Gage Height (ADJ GH). Includes handwritten values and differences.

Table with columns for station name (TAHOE, BOCA, STAMPEDE, PROSSER, LAHONTAN, DONNER, INDEPENDENCE, MARTIS, PYRAMID LAKE), Today's Elevation, Today's Storage, and Change. Includes handwritten values.

Table with columns for Release Time, Gage Height (GH), Shift, and Flow. Includes handwritten values and averages (e.g., AVG=79, AVG=521, AVG=155, AVG=17, AVG=40).

Table with columns for station name (GARDNERVILLE, WOODFORDS, CARSON CITY, FT. CHURCHILL), Gage Height (GH), Shift, and Adjusted Gage Height (ADJ GH). Includes handwritten values.

REMARKS: Reduction in the reported Prosser release is an adjustment due to daily drop in release over the last week caused by drop in Reservoir elevation. TCID will be closing the last gate on the river at Derby tomorrow later adjustments will then be made with the main flood gate. They will increase dimensions by reducing the spill at Hilpin by 50 cfs. They will also be opening the automatic gates for automatic adjustments as the flow in the river declines.

Table with columns for WEATHER, BOCA, and TAHOE. Includes fields for High (HI), Low (LO), Precipitation (PRECIP), Snow (SNOW), and Evaporation/Snow on Ground.

(S) SUSPECT (E) ESTIMATED (TM) TELEMETERED READING

DATE: FRI, JULY 9th, 1999

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

TRUCKEE RIVER			ELEVATION	STORAGE	RELEASES/INFLOW
FARAD	FLOH (CFS)		TAHOE	TODAY 718800 AF	RELEASES (AVG=120)
GH 4.60	8 a.m. 1065		TODAY'S ELEVATION: 6228.89	YESTERDAY 718800 AF	TIME GH SHIFT FLOW
SHIFT ϕ			CHANGE ϕ	CHANGE ϕ AF	8:00 2.68 +.04 97
ADJ GH 4.60	DIFF -54		CHANGE ϕ cfs	+ 2 ϕ cfs	9:00 2.51 +.04 78 (-19)
RENO	FLOH (CFS)		BOCA (FM)	TODAY 39656 AF	RELEASES ϕ
GH 4.06	8 a.m. 916		TODAY'S ELEVATION: 5603.75	PREVIOUS 39810 AF	TIME GH SHIFT FLOW
SHIFT +.04			CHANGE ϕ	CHANGE -154 AF	8:00 (AVG=403) 420
ADJ GH 4.10	DIFF -53		CHANGE ϕ	+ 1 DAYS -154 AF/U	10:00 530 (+110)
SPARKS	FLOH (CFS)		STAMPEDE (TM)	TODAY 220952 AF	RELEASES +.03
GH 6.07	8 a.m. 897		TODAY'S ELEVATION: 5947.08	PREVIOUS 221428 AF	TIME OPENING GATES FLOW
SHIFT +.30			CHANGE ϕ	CHANGE -476 AF	8:00 350
ADJ GH 6.37	DIFF -65		CHANGE ϕ	+ 1 DAYS -476 AF/U	COMPUTED INFLOW: +326
VISTA	FLOH (CFS)		PROSSER (FM)	TODAY 28178 AF	RELEASES +.01
GH 5.74	5 a.m. 880		TODAY'S ELEVATION: 5738.94	PREVIOUS 28280 AF	TIME GH GATES FLOW
SHIFT ϕ			CHANGE ϕ	CHANGE -102 AF	8:00 160
ADJ GH ϕ	DIFF -45		CHANGE ϕ	+ 1 DAYS -102 AF/U	COMPUTED INFLOW: +109
DERBY	FLOH (CFS)		LAHONTAN	TODAY 308785 AF	RELEASES
GH 4.11	8:15 a.m. 862		TODAY'S ELEVATION: 4162.95	PREVIOUS 310224 AF	TIME GH SHIFT FLOW
SHIFT ϕ			CHANGE ϕ	CHANGE -1439 AF	
ADJ GH ϕ	DIFF -43		DONNER	TODAY 9452 AF	RELEASES
CANAL@HEAD	FLOH (CFS)		TODAY'S ELEVATION: 5935.75	PREVIOUS 9444 AF	TIME GH SHIFT FLOW
GH 3.01	8 a.m. 192		CHANGE ϕ	CHANGE +8 AF	3A 3.31 +.02 24
SHIFT +.90			CHANGE ϕ	+ 2 -51 cfs	10:00 3.19 +.02 14 (-10)
ADJ GH 3.91	DIFF +22		INDEPENDENCE	TODAY 16808 AF	RELEASES
CANAL@WADS	FLOH (CFS)		TODAY'S ELEVATION: 6948.31	PREVIOUS 16835 AF	TIME GH SHIFT FLOW
GH 7.90	8 a.m. 102		CHANGE ϕ	CHANGE -27 AF	3A 3.05 ϕ 48
SHIFT ϕ			CHANGE ϕ		11:00 2.85 ϕ 36
ADJ GH ϕ	DIFF +8		MARTIS (FM)	TODAY 798 AF	RELEASES
CANAL@HAZEN	FLOH (CFS)		TODAY'S ELEVATION: 5780.37	PREVIOUS 799 AF	TIME GH SHIFT FLOW
GH 3.72	6:15 a.m. ϕ		CHANGE ϕ	CHANGE -1 AF	8A 2.29 -.04 15
SHIFT ϕ			PYRAMID LAKE		
ADJ GH ϕ	DIFF ϕ		MOST RECENT ELEVATION: 3816.55		
WADSWORTH	FLOH (CFS)		DATE OF READING: 5-18-99		CALL HESIPAC WITH ANY RIVER
GH 6.18	5:30 a.m. 954		CHANGE SINCE OCT. 1: +3.77		CHANGES OF 50cfs OR MORE:
SHIFT ϕ					HYDRO: 609-4541
ADJ GH ϕ	DIFF -146				WATER: 609-4337
NIXON	FLOH (CFS)				BOB WHITE: 345-0429
GH 4.88	8 a.m. 865				
SHIFT ϕ					
ADJ GH ϕ	DIFF -108				
CARSON RIVER					

REMARKS: Increase in Boca release to compensate for Tahoe + Donner cuts and to send a wave downstream for cottonwoods. USFWS concerned about drop in lower river.

GARDNERVILLE	FLOH (CFS)	
GH 2.13	8 a.m. 638	
SHIFT ϕ		
ADJ GH 2.13	DIFF -24	
WOODFORDS	FLOH (CFS)	
GH 11.08	6:45 a.m. 144	
SHIFT ϕ		
ADJ GH ϕ	DIFF -1	
CARSON CITY	FLOH (CFS)	
GH 2.96	8 a.m. 366	
SHIFT ϕ		
ADJ GH 2.96	DIFF -139	
FT. CHURCHILL	FLOH (CFS)	
GH 10.57	4:15 a.m. 607	
SHIFT ϕ		
ADJ GH ϕ	DIFF -79	

BOCA		TAHOE	
HI 82	LO 37	HI 80	LO 43
PRECIP	SNOW	PRECIP	SNOW
NEW:		NEW:	
MONTH-TO-DATE:		MONTH-TO-DATE:	
YEAR-TO-DATE:		YEAR-TO-DATE:	
EVAPORATION/ SNOW ON GROUND:	in.	EVAPORATION/ SNOW ON GROUND:	0.20" in.

(S) SUSPECT
(E) ESTIMATED
(TM) TELEMETERED READING

DATE: THUR, JULY 8TH, 1999

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

TRUCKEE RIVER

ELEVATION

STORAGE

RELEASES/INFLOW

FARAD FLOW (CFS)
 GH 4.67 8 a.m. 1119
 SHIFT 0
 ADJ GH 4.67 DIFF -56

RENO FLOW (CFS)
 GH 4.14 8 a.m. 969
 SHIFT +0.04
 ADJ GH 4.18 DIFF -20

SPARKS FLOW (CFS)
 GH 6.16 8 a.m. 962
 SHIFT +0.30
 ADJ GH 6.46 DIFF -7

VISTA FLOW (CFS)
 GH 5.86 5 a.m. 925
 SHIFT _____
 ADJ GH _____ DIFF -29

DERBY FLOW (CFS)
 GH 4.19 5:15 a.m. 905
 SHIFT _____
 ADJ GH _____ DIFF -55

CANAL@HEAD FLOW (CFS)
 GH 2.75 8 a.m. 170
 SHIFT +0.90
 ADJ GH 3.65 DIFF -7

CANAL@WADS FLOW (CFS)
 GH 8.02 8 a.m. 94
 SHIFT _____
 ADJ GH _____ DIFF +12

CANAL@HAZEN FLOW (CFS)
 GH 3.70 4:15 a.m. 0
 SHIFT _____
 ADJ GH _____ DIFF 0

WADSWORTH FLOW (CFS)
 GH 6.39 5:30 a.m. 1100
 SHIFT _____
 ADJ GH _____ DIFF -140

NIXON FLOW (CFS)
 GH 5.05 8 a.m. 973
 SHIFT _____
 ADJ GH _____ DIFF -97

CARSON RIVER

GARDNERVILLE FLOW (CFS)
 GH 2.17 8 a.m. 662
 (NEW SHIFT) 0
 ADJ GH 2.17 DIFF -6

WOODFORDS FLOW (CFS)
 GH 11.09 4:15 a.m. 145
 SHIFT _____
 ADJ GH _____ DIFF -2

CARSON CITY FLOW (CFS)
 GH 3.23 8 a.m. 505
 SHIFT 0
 ADJ GH 3.23 DIFF -133

FT. CHURCHILL FLOW (CFS)
 GH 10.23 4:15 a.m. 686
 SHIFT _____
 ADJ GH _____ DIFF -46

TAHOE
 TODAY'S ELEVATION:
6228.89
 W/2000 CHANGE +0.03

BOCA (TH)
 TODAY'S ELEVATION:
5603.91

STAMPEDE (TH)
 TODAY'S ELEVATION:
5947.22

PROSSER (TH)
 TODAY'S ELEVATION:
5739.08

LAHONTAN
 TODAY'S ELEVATION:
4163.05

DONNER
 TODAY'S ELEVATION:
5935.74

INDEPENDENCE
 TODAY'S ELEVATION:
6948.35

MARTIS (TH)
 TODAY'S ELEVATION:
5780.38

PYRAMID LAKE
 MOST RECENT ELEVATION: 3816.55
 DATE OF READING: 5-18-99
 CHANGE SINCE OCT. 1: +3.77

TODAY 718800 AF
YESTERDAY 715100 AF
CHANGE +3700 AF
 + 2 +1850 cfs
COMP INFLOW +2074 cfs

TODAY 39810 AF
PREVIOUS 39791 AF
CHANGE +19 AF
 + 1 DAYS +19 AF/D
 + 2 +10 cfs

TODAY 221428 AF
PREVIOUS 221837 AF
CHANGE -409 AF
 + 1 DAYS -409 AF/D
 + 2 -205 cfs

TODAY 28280 AF
PREVIOUS 28367 AF
CHANGE -87 AF
 + 1 DAYS -87 AF/D
 + 2 -44 cfs

TODAY 310224 AF
PREVIOUS 311706 AF
CHANGE -1482 AF

TODAY 9444 AF
PREVIOUS 9512 AF
CHANGE -68 AF

TODAY 16835 AF
PREVIOUS 16849 AF
CHANGE -14 AF

TODAY 799 AF
PREVIOUS 799 AF
CHANGE 0 AF

RELEASES (AVG=224)
 TIME GH SHIFT FLOW
 8:00 3.41 +0.04 203
 9:00 3.10 +0.04 153 (50)
 12:00 2.76 +0.04 97 (56)

RELEASES 0
 TIME GH SHIFT FLOW
 8:00 (AVG=331) 350
 14:00 _____ 480 (70)

RELEASES +0.03
 TIME OPENING GATES FLOW
 8:00 _____ 350

RELEASES +0.01
 TIME GH GATES FLOW
 8:00 _____ 160

RELEASES
 TIME GH SHIFT FLOW
 _____ _____ _____ 979

RELEASES (AVG=26)
 TIME GH SHIFT FLOW
 3A 3.31 +0.02 24 (1)

RELEASES
 TIME GH SHIFT FLOW
 3A 3.05 0 48

RELEASES
 TIME GH SHIFT FLOW
 8A 2.30 -0.04 15

CALL WESTPAC WITH ANY RIVER CHANGES OF 50cfs OR MORE:
 HYDRO: 609-4541
 WATER: 609-4337
 GDB WASTE: 245-0429

REMARKS: Tahoe release reduced due to natural (LARGES) flow meeting flowstation rates 500 cfs. Nat flow today (654) cfs (not including Tahoe). will stage Tahoe release up to meet flowstation rates as natural flow decreases. Boca/Stampepe increased by 50 cfs to maintain cottonwood flows

WEATHER

BOCA
 HI 82 LO 46
 PRECIP _____ SNOW _____
 NEW: _____
 MONTH-TO-DATE: _____
 YEAR-TO-DATE: _____
 EVAPORATION/ SNOW ON GROUND: _____ in.

TAHOE
 HI 79 LO 50
 PRECIP _____ SNOW _____
 NEW: _____
 MONTH-TO-DATE: _____
 YEAR-TO-DATE: _____
 (EVAPORATION/ SNOW ON GROUND: 0.21" in.

(S) SUSPECT
 (E) ESTIMATED
 (TH) TELEMETERED READING

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

TRUCKEE RIVER

ELEVATION

STORAGE

RELEASES/INFLOW

FARAD FLOW (CFS)
 GH 4.74 8a.m. 1175
 SHIFT 0
 ADJ GH 4.74 DIFF -99

RENO FLOW (CFS)
 GH 4.17 8a.m. 989
 SHIFT +0.04
 ADJ GH 4.21 DIFF -140

SPARKS FLOW (CFS)
 GH 6.17 8a.m. 969
 SHIFT +0.30
 ADJ GH 6.47 DIFF -172

VISTA FLOW (CFS)
 GH 5.93 8a.m. 954
 SHIFT _____
 ADJ GH _____ DIFF -146

DERBY FLOW (CFS)
 GH 4.29 8a.m. 960
 SHIFT _____
 ADJ GH _____ DIFF -70

CANAL@HEAD FLOW (CFS)
 GH 2.83 8a.m. 177
 (USW) SHIFT +0.90
 ADJ GH 3.73 DIFF _____

CANAL@WADS FLOW (CFS)
 GH 8.01 8a.m. 82
 SHIFT _____
 ADJ GH _____ DIFF +1

CANAL@HAZEN FLOW (CFS)
 GH 3.92 8a.m. 0
 SHIFT _____
 ADJ GH _____ DIFF -38

WADSWORTH FLOW (CFS)
 GH 6.57 8a.m. 1240
 SHIFT _____
 ADJ GH _____ DIFF -90

NIXON FLOW (CFS)
 GH 5.19 8a.m. 1070
 SHIFT _____
 ADJ GH _____ DIFF -70

CARSON RIVER

GARDNERVILLE FLOW (CFS)
 GH 2.22 8a.m. 668
 SHIFT -0.04
 ADJ GH 2.18 DIFF -74

WOODFORDS FLOW (CFS)
 GH 11.10 8a.m. 147
 SHIFT _____
 ADJ GH _____ DIFF -75

CARSON CITY FLOW (CFS)
 GH 3.44 8a.m. 638
 SHIFT 0
 ADJ GH 3.44 DIFF -61

FT. CHURCHILL FLOW (CFS)
 GH 10.82 8a.m. 732
 SHIFT _____
 ADJ GH _____ DIFF -98

TAHOE
 TODAY'S ELEVATION:
6228.86
 CHANGE -0.02

BOCA (TM)
 TODAY'S ELEVATION:
5603.89

STAMPEDE (TM)
 TODAY'S ELEVATION:
5947.34

PROSSER (TM)
 TODAY'S ELEVATION:
5739.20

LAHONTAN
 TODAY'S ELEVATION:
4163.15

DONNER
 TODAY'S ELEVATION:
5935.82

INDEPENDENCE
 TODAY'S ELEVATION:
6948.37

MARTIS (TM)
 TODAY'S ELEVATION:
5780.38

PYRAMID LAKE
 MOST RECENT ELEVATION: 3816.55
 DATE OF READING: 5-18-99
 CHANGE SINCE OCT. 1: +3.77

TODAY 715100 AF
 YESTERDAY 717500 AF
 CHANGE -2400 AF
 + 2 -1200 cfs
 COMP INFLOW -888 cfs

TODAY 39791 AF
 PREVIOUS 39723 AF
 CHANGE +68 AF
 + 1 DAYS +68 AF/D
 + 2 +34 cfs

TODAY 221837 AF
 PREVIOUS 222144 AF
 CHANGE -307 AF
 + 1 DAYS -307 AF/D
 + 2 -154

TODAY 28367 AF
 PREVIOUS 28445 AF
 CHANGE -78 AF
 + 1 DAYS -78 AF/D
 + 2 -39 cfs

TODAY 311706 AF
 PREVIOUS 312299 AF
 CHANGE -593 AF

TODAY 9512 AF
 PREVIOUS 9512 AF
 CHANGE 0 AF

TODAY 16849 AF
 PREVIOUS 16856 AF
 CHANGE -7 AF

TODAY 799 AF
 PREVIOUS 799 AF
 CHANGE 0 AF

RELEASES (AVG=312)
 TIME GH SHIFT FLOW
 8:00 3.97 +0.04 312
 9:00 3.68 +0.04 252 (-60)
 12:00 3.41 +0.04 203 (-49)

RELEASES
 TIME GH SHIFT FLOW
 8:00 (AVG=309) 300
 17:00 350 (+50)

RELEASES (+0.02)
 TIME OPENING GATES FLOW
 8:00 350

RELEASES (+0.01)
 TIME GH GATES FLOW
 8:00 160

RELEASES
 TIME GH SHIFT FLOW
 3A 3.32 +0.02 25

RELEASES
 TIME GH SHIFT FLOW
 3A 3.05 0 48

RELEASES (AVG=16)
 TIME GH SHIFT FLOW
 8A 2.30 -0.04 15 (1)

CALL WESTPAC WITH ANY RIVER CHANGES OF 50cfs OR MORE:
 HYDRO: 609-4541
 WATER: 609-4337
 COB WASTE: 245-0499

REMARKS: Tahoe release reduced due to extreme evaporation rate. High winds have caused a shift away from gage at Tahoe City. Forecasted rise at Tahoe still shows .23 to come if accurate.
 Boca increased to maintain net out of 50 with Tahoe decrease of 100 etc

BOCA
 HEATHER
 HI 88 LO 36
 PRECIP _____ SNOW _____
 NEW: _____
 MONTH-TO-DATE: _____
 YEAR-TO-DATE: _____
 EVAPORATION/ SNOW ON GROUND: _____ in.

TAHOE
 HI 81 LO 42
 PRECIP _____ SNOW _____
 NEW: _____
 MONTH-TO-DATE: _____
 YEAR-TO-DATE: _____
 EVAPORATION/ SNOW ON GROUND: 0.17 in.

(S) SUSPECT
 (E) ESTIMATED
 (TM) TELEMETERED READING

DATE: TUE, JULY 6TH, 1999

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

TRUCKEE RIVER

ELEVATION

STORAGE

RELEASES/INFLOW

FARAD FLOW (CFS)
 GH 4.86 8a.m. 1274
 SHIFT 0
 ADJ GH 4.86 DIFF -52

RENO FLOW (CFS)
 GH 4.37 8a.m. 1129
 SHIFT +0.04
 ADJ GH 4.41 DIFF -52

SPARKS FLOW (CFS)
 GH 6.40 8a.m. 1141
 SHIFT +0.30
 ADJ GH 6.70 DIFF -54

VISTA FLOW (CFS)
 GH 6.30 5a.m. 1100
 SHIFT _____
 ADJ GH _____ DIFF -100

DERBY FLOW (CFS)
 GH 4.41 5:15 a.m. 1030
 SHIFT _____
 ADJ GH _____ DIFF -70

CANAL@HEAD FLOW (CFS)
 GH _____ 8a.m. NR
 SHIFT +0.90
 ADJ GH _____ DIFF _____

CANAL@WADS FLOW (CFS)
 GH 8.09 8a.m. 81
 SHIFT _____
 ADJ GH _____ DIFF -31

CANAL@HAZEN FLOW (CFS)
 GH 5.15 6:15 a.m. 38
 SHIFT _____
 ADJ GH _____ DIFF +38

WADSWORTH FLOW (CFS)
 GH 6.69 5:30 a.m. 1330
 SHIFT _____
 ADJ GH _____ DIFF -60

NIXON FLOW (CFS)
 GH 5.28 5a.m. 1140
 SHIFT _____
 ADJ GH _____ DIFF -20

CARSON RIVER

GARDNERVILLE FLOW (CFS)
 GH 2.34 8a.m. 742
 SHIFT -0.04
 ADJ GH 2.30 DIFF -125

WOODFORDS FLOW (CFS)
 GH 11.19 6:15 a.m. 162
 SHIFT _____
 ADJ GH _____ DIFF -28

CARSON CITY FLOW (CFS)
 GH 3.53 8a.m. 699
 SHIFT 0
 ADJ GH _____ DIFF -67

FT. CHURCHILL FLOW (CFS)
 GH 11.20 4:15 a.m. 830
 SHIFT _____
 ADJ GH _____ DIFF -40

TAHOE
 TODAY'S ELEVATION:
6228.88
 CHANGE -0.1

BOCA (TM)
 TODAY'S ELEVATION:
5603.82

STAMPEDE (TM)
 TODAY'S ELEVATION:
5947.43

PROSSER (TM)
 TODAY'S ELEVATION:
5739.32

LAIHONTAN
 TODAY'S ELEVATION:
4163.19

DONNER
 TODAY'S ELEVATION:
5935.82

INDEPENDENCE
 TODAY'S ELEVATION:
6948.38

MARTIS (TM)
 TODAY'S ELEVATION:
5780.38

PYRAMID LAKE
 MOST RECENT ELEVATION: 3816.55
 DATE OF READING: 5-18-99
 CHANGE SINCE OCT. 1: +3.77

REMARKS:

TODAY 717500 AF
YESTERDAY 718800 AF
CHANGE -1300 AF
 + 2 -650 cfs
COMP INFLOW -339 cfs

TODAY 39723 AF
PREVIOUS 39781 AF
CHANGE -58 AF
 + 1 DAYS -58 AF/D
 + 2 -29 cfs

TODAY 222144 AF
PREVIOUS 222485 AF
CHANGE -341 AF
 + 1 DAYS -341 AF/D
 + 2 -171

TODAY 28445 AF
PREVIOUS 28513 AF
CHANGE -68 AF
 + 1 DAYS -68 AF/D
 + 2 -34 cfs

TODAY 312299 AF
PREVIOUS 312892 AF
CHANGE -593 AF

TODAY 9512 AF
PREVIOUS 9512 AF
CHANGE 0 AF

TODAY 16856 AF
PREVIOUS 16863 AF
CHANGE -7 AF

TODAY 799 AF
PREVIOUS 798 AF
CHANGE +1 AF

RELEASES (Avg = 311)
 TIME GH SHIFT FLOW
 8:00 397 +.04 312 (+2)

RELEASES
 TIME GH SHIFT FLOW
 8:00 _____ 350
 12:30 _____ 300 (-50)
COMPUTED INFLOW: +321

RELEASES +.03
 TIME OPENING GATES FLOW
 8:00 _____ 350
COMPUTED INFLOW: +179

RELEASES +.01
 TIME GH GATES FLOW
 8:00 _____ 160
COMPUTED INFLOW: +126

RELEASES
 TIME GH SHIFT FLOW
 _____ _____ _____ 979

RELEASES
 TIME GH SHIFT FLOW
 3A 3.32 +.02 25

RELEASES
 TIME GH SHIFT FLOW
 3A 3.05 _____ 48

RELEASES (Avg = 16)
 TIME GH SHIFT FLOW
 8A 2.31 -.04 16 (+1)

CALL WESPAC WITH ANY RIVER CHANGES OF 50cfs OR MORE:
 HYDRO: 609-4511
 WATER: 609-4337
 BOB WHITE: 345-0409

BOCA
 HI 83 LO 34
 PRECIP SNOW
 REM: _____
 MONTH-TO-DATE: _____
 YEAR-TO-DATE: _____
 EVAPORATION/ SNOW ON GROUND: _____ In.

TAHOE
 HI 79 LO 39
 PRECIP SNOW
 REM: _____
 MONTH-TO-DATE: _____
 YEAR-TO-DATE: _____
 EVAPORATION/ SNOW ON GROUND: 0.15" In.

(S) SUSPECT
 (E) ESTIMATED
 (TM) TELEMETERED READING

DATE: MON, JULY 5TH, 1999

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

TRUCKEE RIVER

ELEVATION

STORAGE

RELEASES/INFLOW

FARAD FLOW (CFS)
 GH 4.92 8 a.m. 1326
 SHIFT 0
 ADJ GH 4.92 DIFF -61

RENO FLOW (CFS)
 GH 4.44 8 a.m. 1181
 SHIFT +0.04
 ADJ GH 4.48 DIFF -60

SPARKS FLOW (CFS)
 GH 6.47 8 a.m. 1195
 SHIFT +3.30
 ADJ GH 6.77 DIFF -63

VISTA FLOW (CFS)
 GH 6.55 8 a.m. 1200
 SHIFT _____
 ADJ GH _____ DIFF -50

DERBY FLOW (CFS)
 GH 4.53 5:15 8 a.m. 1100
 SHIFT _____
 ADJ GH _____ DIFF -40

CANAL@HEAD FLOW (CFS)
 GH _____ 8 a.m. NR
 SHIFT +9.90
 ADJ GH _____ DIFF _____

CANAL@WADS FLOW (CFS)
 GH 8.06 8 a.m. 112
 SHIFT _____
 ADJ GH _____ DIFF +2

CANAL@HAZEN FLOW (CFS)
 GH 3.68 6:15 8 a.m. 0
 SHIFT _____
 ADJ GH _____ DIFF 0

WADSWORTH FLOW (CFS)
 GH 6.77 5:30 8 a.m. 1390
 SHIFT _____
 ADJ GH _____ DIFF -40

NIXON FLOW (CFS)
 GH 5.32 8 a.m. 1160
 SHIFT _____
 ADJ GH _____ DIFF -60

CARSON RIVER

GARDNERVILLE FLOW (CFS)
 GH 2.53 8 a.m. 867
 SHIFT -0.04
 ADJ GH 2.49 DIFF -70

WOODFORDS FLOW (CFS)
 GH 11.35 6:45 8 a.m. 190
 SHIFT _____
 ADJ GH _____ DIFF -14

CARSON CITY FLOW (CFS)
 GH 3.63 8 a.m. 766
 SHIFT 0
 ADJ GH _____ DIFF -28

FT. CHURCHILL FLOW (CFS)
 GH 11.20 6:15 8 a.m. 870
 SHIFT _____
 ADJ GH _____ DIFF +23

TAHOE
 TODAY'S ELEVATION:
6228.89
 CHANGE +0.2

BOCA (TM)
 TODAY'S ELEVATION:
5603.88

STAMPEDE (TM)
 TODAY'S ELEVATION:
5947.53

PROSSER (TM)
 TODAY'S ELEVATION:
5739.40

LAHONTAN
 TODAY'S ELEVATION:
4163.23

DONNER
 TODAY'S ELEVATION:
5935.82

INDEPENDENCE
 TODAY'S ELEVATION:
6948.39

MARTIS (TM)
 TODAY'S ELEVATION:
5780.37

PYRAMID LAKE
 MOST RECENT ELEVATION: 3816.55
 DATE OF READING: 5-18-99
 CHANGE SINCE OCT. 1: +3.77

REMARKS:

TODAY 718800 AF
 YESTERDAY 716300 AF
 CHANGE +2500 AF
 + 2 +1250 CFS
 COMP INFLOW +1560 CFS

TODAY 39781 AF
 PREVIOUS 39849 AF
 CHANGE -68 AF
 + 1 DAYS -68 AF/D
 + 2 -34 CFS

TODAY 222485 AF
 PREVIOUS 222894 AF
 CHANGE -409 AF
 + 1 DAYS -409 AF/D
 + 2 -205

TODAY 28513 AF
 PREVIOUS 28520 AF
 CHANGE -7 AF
 + 1 DAYS -7 AF/D
 + 2 -4 CFS

TODAY 312892 AF
 PREVIOUS 314375 AF
 CHANGE -1483 AF

TODAY 9512 AF
 PREVIOUS 9521 AF
 CHANGE -9 AF

TODAY 16863 AF
 PREVIOUS 16870 AF
 CHANGE -7 AF

TODAY 798 AF
 PREVIOUS 799 AF
 CHANGE -1 AF

RELEASES (AVG = 310)
 TIME GH SHIFT FLOW
 8:00 396 +04 310

RELEASES 0
 TIME GH SHIFT FLOW
 8:00 _____ 350
 COMPUTED INFLOW: +316

RELEASES +0.02
 TIME OPENING GATES FLOW
 8:00 _____ 350
 COMPUTED INFLOW: +145

RELEASES +0.01
 TIME GH GATES FLOW
 8:00 _____ 160
 COMPUTED INFLOW: +156

RELEASES
 TIME GH SHIFT FLOW
 _____ _____ _____ 979 (93)

RELEASES
 TIME GH SHIFT FLOW
 3A 332 +02 25

RELEASES (AVG = 49)
 TIME GH SHIFT FLOW
 3A 305 0 48 (1)

RELEASES (AVG 616)
 TIME GH SHIFT FLOW
 8A 230 -04 15 (1)

CALL WESTPAC WITH ANY RIVER CHANGES OF 50CFS OR MORE:
 HYDRO: 609-4511
 WATER: 609-4337
 BOB WHITE: 345-0429

WEATHER

BOCA
 HI 71 LO 38
 PRECIP SNOW
 NEW: _____
 MONTH-TO-DATE: _____
 YEAR-TO-DATE: _____
 EVAPORATION/ SNOW ON GROUND: _____ IN.

TAHOE
 HI 70 LO 48
 PRECIP SNOW
 NEW: _____
 MONTH-TO-DATE: _____
 YEAR-TO-DATE: _____
 EVAPORATION/ SNOW ON GROUND: 0.24" IN.

(S) SUSPECT
 (E) ESTIMATED
 (TM) TELEMETERED READING

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

TRUCKEE RIVER

ELEVATION

STORAGE

RELEASES/INFLOW

FARAD FLOW (CFS)
 GH 4.99 8a.m. 1387
 SHIFT ϕ
 ADJ GH 4.99 DIFF -45

RENO FLOW (CFS)
 GH 4.52 8a.m. 1241
 SHIFT +.04
 ADJ GH 4.56 DIFF -31

SPARKS FLOW (CFS)
 GH 6.55 8a.m. 1258
 SHIFT +.30
 ADJ GH 6.85 DIFF -31

VISTA FLOW (CFS)
 GH 6.69 8a.m. 1250
 SHIFT
 ADJ GH DIFF -10

DERBY FLOW (CFS)
 GH 4.59 8a.m. 1140
 SHIFT
 ADJ GH DIFF

CANAL@HEAD FLOW (CFS)
 GH 8a.m. NR
 SHIFT +.90
 ADJ GH DIFF

CANAL@WADS FLOW (CFS)
 GH 8.03 8a.m. 110
 SHIFT
 ADJ GH DIFF +7

CANAL@HAZEN FLOW (CFS)
 GH 3.68 8a.m. ϕ
 SHIFT
 ADJ GH DIFF ϕ

WADSWORTH FLOW (CFS)
 GH 6.81 8:30 a.m. 1430
 SHIFT
 ADJ GH DIFF ϕ

NIXON FLOW (CFS)
 GH 5.40 8a.m. 1220
 SHIFT
 ADJ GH DIFF -10

CARSON RIVER

GARDNERVILLE FLOW (CFS)
 GH 2.63 8a.m. 937
 SHIFT -.04
 ADJ GH 2.59 DIFF -72

WOODFORDS FLOW (CFS)
 GH 11.42 8a.m. 204
 SHIFT
 ADJ GH DIFF -8

CARSON CITY FLOW (CFS)
 GH 3.67 8a.m. 794
 SHIFT ϕ
 ADJ GH 3.67 DIFF +62

FT. CHURCHILL FLOW (CFS)
 GH 11.03 8a.m. 847
 SHIFT
 ADJ GH DIFF +17

TAHOE
 TODAY'S ELEVATION:
 6228.87
 CHANGE -.05

BOCA (TD)
 TODAY'S ELEVATION:
 5603.95

STAMPEDE (TM)
 TODAY'S ELEVATION:
 5947.65

PROSSER (TM)
 TODAY'S ELEVATION:
 5739.41

LAIONTAN
 TODAY'S ELEVATION:
 4163.33

DONNER
 TODAY'S ELEVATION:
 5935.83

INDEPENDENCE
 TODAY'S ELEVATION:
 6948.40

MARTIS (TM)
 TODAY'S ELEVATION:
 5780.39

PYRAMID LAKE
 MOST RECENT ELEVATION: 3816.55
 DATE OF READING: 5-18-99
 CHANGE SINCE OCT. 1: +3.77

REMARKS:

TODAY 716300 AF
 YESTERDAY 722500 AF
 CHANGE -6200 AF
 + 2 -3100 cfs
 COMP INFLOW -2794 cfs

TODAY 39849 AF
 PREVIOUS 39906 AF
 CHANGE -57 AF
 + 1 DAYS -57 AF/D
 + 2 -29 cfs

TODAY 222894 AF
 PREVIOUS 223168 AF
 CHANGE -274 AF
 + 1 DAYS -274 AF/D
 + 2 -137

TODAY 28520 AF
 PREVIOUS 28469 AF
 CHANGE +51 AF
 + 1 DAYS +51 AF/D
 + 2 +26 cfs

TODAY 314375 AF
 PREVIOUS 315710 AF
 CHANGE -1335 AF

TODAY 9521 AF
 PREVIOUS 9555 AF
 CHANGE -34 AF

TODAY 16870 AF
 PREVIOUS 16856 AF
 CHANGE +14 AF

TODAY 799 AF
 PREVIOUS 799 AF
 CHANGE ϕ AF

RELEASES (AVG=306)
 TIME GH SHIFT FLOW
 8:00 3.96 +.04 310 (+9)
 GATES OPEN: 2

RELEASES
 TIME GH SHIFT FLOW
 8:00 350
 COMPUTED INFLOW: +321

RELEASES (+.03)
 TIME OPENING GATES FLOW
 8:00 350
 COMPUTED INFLOW: +213

RELEASES (+.01)
 TIME GH GATES FLOW
 8:00 160
 COMPUTED INFLOW: +186

RELEASES
 TIME GH SHIFT FLOW
 8:00 886 (-93)

RELEASES
 TIME GH SHIFT FLOW
 3a 3.32 +.02 25

RELEASES (AVG=48)
 TIME GH NEW SHIFT FLOW
 3a 3.06 ϕ 49 (+2)

RELEASES (AVG=16)
 TIME GH NEW SHIFT FLOW
 8a 2.32 -.04 16 (+1)

CALL WESTPAC WITH ANY RIVER CHANGES OF 50 CFS OR MORE:
 HYDRO: 609-4541
 WATER: 609-4337
 BOB WHITE: 345-0429

HEATHER
 BOCA HI 73 LO 45
 PRECIP SNOW
 NEW:
 MONTH-TO-DATE:
 YEAR-TO-DATE:
 EVAPORATION/ SNOW ON GROUND: In.

TAHOE
 HI 68 LO 53
 PRECIP SNOW
 NEW:
 MONTH-TO-DATE:
 YEAR-TO-DATE:
 EVAPORATION/ SNOW ON GROUND: 0.27" In.

(S) SUSPECT
 (E) ESTIMATED
 (TH) TELEMETERED READING

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

TRUCKEE RIVER

ELEVATION

STORAGE

RELEASES/INFLOW

FARAD
GHI 5.04 FLOW (CFS) 8 a.m. 1432
SHIFT 0
ADJ GHI 5.04 DIFF -56

RENO
GHI 4.56 FLOW (CFS) 8 a.m. 1272
SHIFT 1.04
ADJ GHI 4.60 DIFF -7

SPARKS
GHI 6.59 FLOW (CFS) 8 a.m. 1289
SHIFT +30
ADJ GHI 6.89 DIFF -16

VISTA
GHI 6.70 FLOW (CFS) 5 a.m. 1260
SHIFT
ADJ GHI DIFF -70

DERBY
GHI 4.58 FLOW (CFS) 5/5 8 a.m. 1130
SHIFT
ADJ GHI DIFF -100

CANAL@HEAD
GHI 2.80 FLOW (CFS) 8 a.m. 246
SHIFT +1.71
ADJ GHI 4.51 DIFF -8

CANAL@WADS
GHI 8.31 FLOW (CFS) 5 a.m. 103
SHIFT
ADJ GHI DIFF +16

CANAL@HAZEN
GHI 3.68 FLOW (CFS) 6/5 8 a.m. 0
SHIFT
ADJ GHI DIFF 0

WADSWORTH
GHI 6.81 FLOW (CFS) 5:30 8 a.m. 1430
SHIFT
ADJ GHI DIFF -40

NIXON
GHI 5.41 FLOW (CFS) 5 a.m. 1230
SHIFT
ADJ GHI DIFF -60

CARSON RIVER

TAHOE
TODAY'S ELEVATION:
6228.92
VERY WINDY
CHANGE 0

BOCA (TM)
TODAY'S ELEVATION:
5604.01

STAMPEDE (TM)
TODAY'S ELEVATION:
5947.73

PROSSER (TM)
TODAY'S ELEVATION:
5739.34

LAIONTAN
TODAY'S ELEVATION:
4163.42

DONNER
TODAY'S ELEVATION:
5935.87

INDEPENDENCE
TODAY'S ELEVATION:
6948.38

MARTIS (TM)
TODAY'S ELEVATION:
5780.39

PYRAMID LAKE
MOST RECENT ELEVATION: 3816.55
DATE OF READING: 5-18-99
CHANGE SINCE OCT. 1: +3.77

TODAY 722500 AF
YESTERDAY 722500 AF
CHANGE 0 AF
+ 2 0 cfs
COMP INFLOW +301 cfs

TODAY 39906 AF
PREVIOUS 39955 AF
CHANGE -49 AF
+ 1 DAYS -49 AF/D
+ 2 -25 cfs

TODAY 223168 AF
PREVIOUS 223373 AF
CHANGE -205 AF
+ 1 DAYS -205 AF/D
+ 2 -103

TODAY 28469 AF
PREVIOUS 28404 AF
CHANGE +65 AF
+ 1 DAYS +65 AF/D
+ 2 +33 cfs

TODAY 315710 AF
PREVIOUS 316303 AF
CHANGE -593 AF

TODAY 9555 AF
PREVIOUS 9538 AF
CHANGE +17 AF

TODAY 16856 AF
PREVIOUS 16808 AF
CHANGE +48 AF

TODAY 799 AF
PREVIOUS 801 AF
CHANGE -2 AF

RELEASES (AVG=301)
TIME GHI SHIFT FLOW
8:00 3.96 0 301
GATES OPEN: 2

RELEASES 0
TIME GHI SHIFT FLOW
8:00 350
COMPUTED INFLOW: +325

RELEASES +0.9
TIME OPENING GATES FLOW
8:00 350
COMPUTED INFLOW: +247

RELEASES +.01
TIME GHI GATES FLOW
8:00 160
COMPUTED INFLOW: +193

RELEASES
TIME GHI SHIFT FLOW
979 (+45)

RELEASES (AVG=48)
TIME GHI SHIFT FLOW
3A 3.32 +.02 25

RELEASES (AVG=16)
TIME GHI SHIFT FLOW
8A 2.34 -.08 15 (-)

CALL WESTPAC WITH ANY RIVER CHANGES OF 50cfs OR MORE:
HYDRO: 609-4541
WATER: 609-4337
BOB WHITE: 345-0429

REMARKS:

GARDNERVILLE
GHI 2.69 FLOW (CFS) 8 a.m. 1009
New SHIFT 0
ADJ GHI 2.69 DIFF +22

WOODFORDS
GHI 11.46 FLOW (CFS) 6/5 8 a.m. 212
SHIFT
ADJ GHI DIFF +2

CARSON CITY
GHI 3.58 FLOW (CFS) 8 a.m. 732
SHIFT 0
ADJ GHI 3.58 DIFF -7

FT. CHURCHILL
GHI 11.00 FLOW (CFS) 6/5 8 a.m. 830
SHIFT
ADJ GHI DIFF -63

BOCA
HI 80 LO 43
PRECIP SNOW
NEW:
MONTH-TO-DATE:
YEAR-TO-DATE:
EVAPORATION/ SNOW ON GROUND: in.

TAHOE
HI 77 LO 49
PRECIP SNOW
NEW:
MONTH-TO-DATE:
YEAR-TO-DATE:
EVAPORATION/ SNOW ON GROUND: 0.19" in.

(S) SUSPECT
(E) ESTIMATED
(TM) TELEMETERED READING

DATE: FRI, JULY 2nd, 1999

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

TRUCKEE RIVER		ELEVATION	STORAGE	RELEASES/INFLOW
FARAD	FLOW (CFS)	TAHOE	TODAY	RELEASES (AVG=319)
GH 5.10	8 a.m. 1488	TODAY'S ELEVATION:	722500 AF	TIME GH SHIFT FLOW
SHIFT ϕ		6228.92	YESTERDAY 721200 AF	8:00 3.96 ϕ 301
ADJ GH 5.10	DIFF -19	CHANGE +0.1	CHANGE +1300 AF	
RENO	FLOW (CFS)	BOCA (TM)	+ 2 4650 cfs	GATES OPEN: 2
GH 4.57	8 a.m. 1279	TODAY'S ELEVATION:	COMP INFLOW +969 cfs	RELEASES ϕ
SHIFT +1.04		5604.06	TODAY 39955 AF	TIME GH SHIFT FLOW
ADJ GH 4.61	DIFF -39	STAMPEDE (TM)	PREVIOUS 39984 AF	8:00 (AVG=345) 350
SPARKS	FLOW (CFS)	TODAY'S ELEVATION:	CHANGE -29 AF	
GH 6.61	8 a.m. 1305	5947.79	+ 1 DAYS -29 AF/D	COMPUTED INFLOW: +330
SHIFT +30		PROSSER (TM)	+ 2 -15 cfs	RELEASES +0.2
ADJ GH 6.91	DIFF -24	TODAY'S ELEVATION:	TODAY 223373 AF	TIME OPENING GATES FLOW
VISTA	FLOW (CFS)	5739.25	PREVIOUS 223544 AF	8:00 350
GH 6.87	5 a.m. 1330	LAHONTAN	CHANGE -171 AF	
SHIFT		TODAY'S ELEVATION:	+ 1 DAYS -171 AF/D	COMPUTED INFLOW: +264
ADJ GH	DIFF -10	4163.46	+ 2 -86	RELEASES +0.1
DERBY	FLOW (CFS)	DONNER	TODAY 28404 AF	TIME GH GATES FLOW
GH 4.73	8:15 a.m. 1230	TODAY'S ELEVATION:	PREVIOUS 28345 AF	8:00 160
SHIFT		5935.85	CHANGE +59 AF	
ADJ GH	DIFF +30	INDEPENDENCE	+ 1 DAYS +59 AF/D	COMPUTED INFLOW: +190
CANAL@HEAD	FLOW (CFS)	TODAY'S ELEVATION:	+ 2 +30 cfs	RELEASES +0.1
GH 2.89	8 a.m. 254	5739.25	TODAY 316303 AF	TIME GH SHIFT FLOW
SHIFT +1.71		MARTIS (TM)	PREVIOUS 317044 AF	937 (-96)
ADJ GH 4.60	DIFF ϕ	TODAY'S ELEVATION:	CHANGE -741 AF	
CANAL@WADS	FLOW (CFS)	4163.46	WADSWORTH	RELEASES (AVG=21)
GH 2.82	5 a.m. 87	DONNER	TODAY 9538 AF	TIME GH SHIFT FLOW
SHIFT		TODAY'S ELEVATION:	PREVIOUS 9521 AF	3A 3.32 +.02 25
ADJ GH	DIFF -26	5935.85	CHANGE +17 AF	
CANAL@HAZEN	FLOW (CFS)	INDEPENDENCE	TODAY 16808 AF	RELEASES
GH 3.68	6:15 a.m. ϕ	TODAY'S ELEVATION:	PREVIOUS 16766 AF	TIME GH SHIFT FLOW
SHIFT		6948.31	CHANGE +42 AF	3A 3.07 -.03 48
ADJ GH	DIFF ϕ	PYRAMID LAKE	MARTIS (TM)	RELEASES (AVG=17)
WADSWORTH	FLOW (CFS)	TODAY'S ELEVATION:	TODAY 801 AF	TIME GH SHIFT FLOW
GH 6.86	5:30 a.m. 1470	5780.41	PREVIOUS 801 AF	8A 2.36 -.08 16 (-1)
SHIFT		CARSON RIVER	CHANGE ϕ AF	
ADJ GH	DIFF +80	GARDNERVILLE	REMARKS:	CALL WESTPAC WITH ANY RIVER
NIXON	FLOW (CFS)	GH 2.70	NRCOS gates closed/rise forecast for Lake Tahoe 4-1 to high = 2.20'	CHANGES OF 50cfs OR MORE:
GH 5.49	5 a.m. 1290	SHIFT -.04	Actual 4-1 to date gates closed rise = 1.96'	HYDRO: 689-4541
SHIFT		ADJ GH 2.66	0.24' gates closed rise still to come if forecast is correct.	WATER: 689-4337
ADJ GH	DIFF -30	WOODFORDS		BOB WHITE: 345-0409
CARSON RIVER	FLOW (CFS)	GH 11.45		
GH	8 a.m. 987	SHIFT		
SHIFT		ADJ GH		
ADJ GH	DIFF +15	CARSON CITY	WEATHER	
WOODFORDS	FLOW (CFS)	GH 3.59	BOCA HI 85 LO 39	TAHOE HI 83 LO 47
GH	8 a.m. 210	SHIFT ϕ	PRECIP SNOW	PRECIP SNOW
SHIFT		ADJ GH 3.59	NEW: _____	NEW: _____
ADJ GH	DIFF +2	FT. CHURCHILL	MONTH-TO-DATE: _____	MONTH-TO-DATE: _____
CARSON CITY	FLOW (CFS)	GH 11.11	YEAR-TO-DATE: _____	YEAR-TO-DATE: _____
GH	5:15 a.m. 893	SHIFT	EVAPORATION/ SNOW ON GROUND: _____	EVAPORATION/ SNOW ON GROUND: 0.17" In.
SHIFT		ADJ GH		
ADJ GH	DIFF -117			

(S) SUSPECT (E) ESTIMATED (TM) TELEMETERED READING

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

TRUCKEE RIVER ELEVATION STORAGE RELEASES/INFLOW

FARAD	GH	5.12	FLOH (CFS)	
	SHIFT	0	8 a.m.	1507
	ADJ GH	5.12	DIFF	-66
RENO	GH	4.62	FLOH (CFS)	
	SHIFT	+0.4	8 a.m.	1318
	ADJ GH	4.66	DIFF	-48
SPARKS	GH	6.64	FLOH (CFS)	
	SHIFT	+30	8 a.m.	1329
	ADJ GH	6.94	DIFF	-48
VISTA	GH	6.89	FLOH (CFS)	
	SHIFT		8 a.m.	1340
	ADJ GH		DIFF	-40
DERBY	GH	4.69	FLOH (CFS)	
	SHIFT		8 a.m.	1200
	ADJ GH		DIFF	-180
CANAL@HEAD	GH	2.89	FLOH (CFS)	
	SHIFT	+1.71	8 a.m.	254
	ADJ GH	4.60	DIFF	+108
CANAL@WADS	GH	8.08	FLOH (CFS)	
	SHIFT		8 a.m.	113
	ADJ GH		DIFF	+37
CANAL@HAZEN	GH	3.75	FLOH (CFS)	
	SHIFT		8 a.m.	0
	ADJ GH		DIFF	-1
WADSWORTH	GH	6.76	FLOH (CFS)	
	SHIFT		8:30 a.m.	1390
	ADJ GH		DIFF	-160
NIXON	GH	5.53	FLOH (CFS)	
	SHIFT		8 a.m.	1320
	ADJ GH		DIFF	-120

TAHOE
 TODAY'S ELEVATION: **6228.91**
 CHANGE **+0.01**

BOCA (TM)
 TODAY'S ELEVATION: **5604.09**

STAMPEDE (TM)
 TODAY'S ELEVATION: **5947.84**

PROSSER (TM)
 TODAY'S ELEVATION: **5739.17**

LAHONTAN
 TODAY'S ELEVATION: **4163.51**

DONNER
 TODAY'S ELEVATION: **5935.83**

MARTIS (TM)
 TODAY'S ELEVATION: **5780.42**

PYRAMID LAKE
 MOST RECENT ELEVATION: **3816.55**
 DATE OF READING: **5-18-99**
 CHANGE SINCE OCT. 1: **+3.77**

TOTAY **721200 AF**
YESTERDAY **720000 AF**
CHANGE **+1200 AF**
+ 2 **+600 cfs**
COMP INFLOW **+993 cfs**

TODAY **39984 AF**
PREVIOUS **39935 AF**
CHANGE **+49 AF**
+ 1 DAYS **+49 AF/D**
+ 2 **+25 cfs**

TODAY **223544 AF**
PREVIOUS **223681 AF**
CHANGE **-137 AF**
+ 1 DAYS **-137 AF/D**
+ 2 **-69**

TODAY **28345 AF**
PREVIOUS **28301 AF**
CHANGE **+44 AF**
+ 1 DAYS **+44 AF/D**
+ 2 **+22 cfs**

TODAY **317044 AF**
PREVIOUS **317637 AF**
CHANGE **-593 AF**

TODAY **9521 AF**
PREVIOUS **9470 AF**
CHANGE **+51 AF**

TODAY **16766 AF**
PREVIOUS **16717 AF**
CHANGE **+49 AF**

TODAY **801 AF**
PREVIOUS **802 AF**
CHANGE **-1 AF**

RELEASES **AVG=393**

TIME	GH	SHIFT	FLOW
8:00	4.35	0	390
10:30	4.10	0	330 (-58)
1:30	3.96	0	301 (-31)

GATES OPEN: **3**

RELEASES

TIME	GH	SHIFT	FLOW
8:00			300
10:30			350 (+50)

COMPUTED INFLOW: **+325**

RELEASES **+03**

TIME	OPENING	GATES	FLOW
8:00			350

COMPUTED INFLOW: **+281**

RELEASES **+01**

TIME	GH	GATES	FLOW
8:00			160

COMPUTED INFLOW: **+182**

RELEASES

TIME	GH	SHIFT	FLOW
			1033 (-11)

RELEASES

TIME	GH	SHIFT	FLOW
3A	3.20	+02	14
11:00	3.32	+02	25 (+11)

RELEASES

TIME	GH	SHIFT	FLOW
3A	3.07	-03	48

RELEASES **Aug-19**

TIME	GH	SHIFT	FLOW
8A	2.37	-08	17 (-1)

CALL WESTPAC WITH ANY RIVER CHANGES OF 50CFS OR MORE:
 HYDRO: 689-4541
 WATER: 689-4337
 BOB WATTS: 345-0269

CARSON RIVER

GARDNERVILLE	GH	2.68	FLOH (CFS)	
	SHIFT	-0.04	8 a.m.	972
	ADJ GH	2.64	DIFF	-22
WOODFORDS	GH	11.44	FLOH (CFS)	
	SHIFT		8 a.m.	208
	ADJ GH		DIFF	0

REMARKS: Due to drop in flow at Nixon because of changes at Derby, a wave of 50 cfs is being sent down from Boca/Stampepe. Tahoe release cut, to accommodate reduction of inflow.

CARSON CITY	GH	3.67	FLOH (CFS)	
	SHIFT	0	8 a.m.	794
	ADJ GH	3.67	DIFF	-157
FT. CHURCHILL	GH	11.51	FLOH (CFS)	
	SHIFT		8 a.m.	1010
	ADJ GH		DIFF	-70

BOCA

HEATHER	HI	86	LO	40
	PRECIP	0	SNOW	0
NEW:		0		0
MONTH-TO-DATE:		0.69"		2"
YEAR-TO-DATE:		22.92"		105.5"
EVAPORATION/				
SNOW ON GROUND:			1 in.	

TAHOE

HEATHER	HI	84	LO	47
	PRECIP	0	SNOW	0
NEW:		0		0
MONTH-TO-DATE:		0.51"		2"
YEAR-TO-DATE:		40.49"		275"
EVAPORATION/				
SNOW ON GROUND:		0.18"		1 in.

(S) SUSPECT
 (E) ESTIMATED
 (TM) TELEMETERED READING

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

TRUCKEE RIVER

ELEVATION

STORAGE

RELEASES/INFLOW

FARAD
GH 5.19 FLOW (CFS)
SHIFT 0 8 a.m. 1573
ADJ GH 5.19 DIFF -49

RENO
GH 4.68 FLOW (CFS)
SHIFT +.04 8 a.m. 1366
ADJ GH 4.72 DIFF -39

SPARKS
GH 6.70 FLOW (CFS)
SHIFT +.30 8 a.m. 1377
ADJ GH 7.00 DIFF -74

VISTA
GH 7.01 FLOW (CFS)
SHIFT 5 a.m. 1380
ADJ GH DIFF -50

DERBY
GH 4.96 FLOW (CFS)
SHIFT 8 a.m. 1380
ADJ GH DIFF -50

CANAL@HEAD
GH 1.63 FLOW (CFS)
SHIFT +1.71 8 a.m. 146
ADJ GH 3.34 DIFF -7

CANAL@WADS
GH 7.63 FLOW (CFS)
SHIFT 5 a.m. 76
ADJ GH DIFF -12

CANAL@HAZEN
GH 4.08 FLOW (CFS)
SHIFT 4 a.m. 1
ADJ GH DIFF +1

WADSWORTH
GH 6.96 FLOW (CFS)
SHIFT 8 a.m. 1550
ADJ GH DIFF -30

NIXON
GH 5.68 FLOW (CFS)
SHIFT 5 a.m. 1440
ADJ GH DIFF -50

CARSON RIVER

GARDNERVILLE
GH 2.71 FLOW (CFS)
SHIFT -.04 8 a.m. 994
ADJ GH 2.67 DIFF 0

WOODFORDS
GH 11.44 FLOW (CFS)
SHIFT 4 a.m. 208
ADJ GH DIFF +2

CARSON CITY
GH 3.88 FLOW (CFS)
SHIFT 8 a.m. 951
ADJ GH 3.88 DIFF -65

FT. CHURCHILL
GH 11.41 FLOW (CFS)
SHIFT 4 a.m. 1080
ADJ GH DIFF -100

TAHOE
TODAY'S ELEVATION:
6228.90
CHANGE +.02

BOCA (TM)
TODAY'S ELEVATION:
5604.04

STAMPEDE (TM)
TODAY'S ELEVATION:
5947.88

PROSSER (TM)
TODAY'S ELEVATION:
5739.11

LAHONTAN
TODAY'S ELEVATION:
4163.55

DONNER
TODAY'S ELEVATION:
5935.77

INDEPENDENCE
TODAY'S ELEVATION:
6948.18

MARTIS (TM)
TODAY'S ELEVATION:
5780.43

PYRAMID LAKE
MUST RECENT ELEVATION: 3816.55
DATE OF READING: 5-18-99
CHANGE SINCE OCT. 1: +3.77

REMARKS:

TODAY 720000 AF
YESTERDAY 717500 AF
CHANGE +2500 AF
+ 2 +1250 cfs
COMP INFLOW 41703 cfs

TODAY 39935 AF
PREVIOUS 39887 AF
CHANGE +48 AF
+ 1 DAYS +48 AF/D
+ 2 +24 cfs

TODAY 223681 AF
PREVIOUS 223818 AF
CHANGE -137 AF
+ 1 DAYS -137 AF/D
+ 2 -69

TODAY 28301 AF
PREVIOUS 28280 AF
CHANGE +21 AF
+ 1 DAYS +21 AF/D
+ 2 +11 cfs

TODAY 317637 AF
PREVIOUS 317934 AF
CHANGE -297 AF

TODAY 9470 AF
PREVIOUS 9418 AF
CHANGE +52 AF

TODAY 116717 AF
PREVIOUS 16682 AF
CHANGE +35 AF

TODAY 802 AF
PREVIOUS 802 AF
CHANGE 0 AF

RELEASES (AVG=453)
TIME GH SHIFT FLOW
8:00 4.59 0 451
9:00 4.35 0 390 (-61)

RELEASES 0
TIME GH SHIFT FLOW
8:00 300
COMPUTED INFLOW: +324

RELEASES +.02
TIME OPENING GATES FLOW
8:00 (AVG=351) 350
COMPUTED INFLOW: +282

RELEASES +.01
TIME GH GATES FLOW
8:00 160
COMPUTED INFLOW: +171

RELEASES
TIME GH SHIFT FLOW
1044 (100)

RELEASES
TIME GH SHIFT FLOW
3A 320 +.02 14

RELEASES
TIME GH SHIFT FLOW
3A 307 -.03 48

RELEASES
TIME GH SHIFT FLOW
8A 2.38 -.08 18

CALL WESTPAC WITH ANY RIVER CHANGES OF 50CFS OR MORE:
HYDRO: 689-4541
WATER: 689-4337
COB WASTE: 345-0429

HEATHER
BOCA HI 87 LO 38
PRECIP SNOW
NEW: MONTH-TO-DATE: YEAR-TO-DATE:
EVAPORATION/ SNOW ON GROUND: In.

TAHOE HI 82 LO 45
PRECIP SNOW
NEW: MONTH-TO-DATE: YEAR-TO-DATE:
EVAPORATION/ SNOW ON GROUND: 0.16 In.

(S) SUSPECT
(E) ESTIMATED
(TM) TELEMETERED READING

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

TRUCKEE RIVER ELEVATION STORAGE RELEASES/INFLOW

FARAD	FLOW (CFS)
GH <u>5.24</u>	8 a.m. <u>1622</u>
SHIFT <u>0</u>	
ADJ GH <u>5.24</u>	DIFF <u>-70</u>
RENO	FLOW (CFS)
GH <u>4.73</u>	8 a.m. <u>1405</u>
SHIFT <u>+0.04</u>	
ADJ GH <u>4.77</u>	DIFF <u>-90</u>
SPARKS	FLOW (CFS)
GH <u>6.79</u>	8 a.m. <u>1451</u>
SHIFT <u>+3.30</u>	
ADJ GH <u>7.09</u>	DIFF <u>-74</u>
VISTA	FLOW (CFS)
GH <u>7.13</u>	5 a.m. <u>1430</u>
SHIFT	
ADJ GH	DIFF <u>-80</u>
DERBY	FLOW (CFS)
GH <u>5.03</u>	5:15 8 a.m. <u>1430</u>
SHIFT	
ADJ GH	DIFF <u>-80</u>
CANAL@HEAD	FLOW (CFS)
GH <u>1.73</u>	8 a.m. <u>153</u>
SHIFT <u>+1.71</u>	
ADJ GH <u>3.44</u>	DIFF <u>/</u>
CANAL@WADS	FLOW (CFS)
GH <u>8.06</u>	5 a.m. <u>88</u>
SHIFT	
ADJ GH	DIFF <u>-19</u>
CANAL@HAZEN	FLOW (CFS)
GH <u>3.70</u>	4:15 8 a.m. <u>0</u>
SHIFT	
ADJ GH	DIFF <u>0</u>
WADSWORTH	FLOW (CFS)
GH <u>7.00</u>	5:20 8 a.m. <u>1580</u>
SHIFT	
ADJ GH	DIFF <u>-80</u>
NIXON	FLOW (CFS)
GH <u>5.75</u>	5 a.m. <u>1490</u>
SHIFT	
ADJ GH	DIFF <u>-70</u>

TAHOE
 TODAY'S ELEVATION:
6228.88
 CHANGE +1.01

BOCA (TM)
 TODAY'S ELEVATION:
5603.98

STAMPEDE (TM)
 TODAY'S ELEVATION:
5947.92

PROSSER (TM)
 TODAY'S ELEVATION:
5739.08

LAIONTAN
 TODAY'S ELEVATION:
4163.57

DONNER
 TODAY'S ELEVATION:
5935.71

INDEPENDENCE
 TODAY'S ELEVATION:
6948.13

MARTIS (TM)
 TODAY'S ELEVATION:
5780.43

PYRAMID LAKE
 MOST RECENT ELEVATION: 3816.55
 DATE OF READING: 5-18-99
 CHANGE SINCE OCT. 1: +3.77

REMARKS:

TODAY 717500 AF
YESTERDAY 716300 AF
CHANGE +1200 AF
 + 2 +600 cfs
COMP INFLOW +1110 cfs

TODAY 39887 AF
PREVIOUS 39723 AF
CHANGE +164 AF
 + 1 DAYS +164 AF/D
 + 2 +82 cfs

TODAY 223818 AF
PREVIOUS 224023 AF
CHANGE -205 AF
 + 1 DAYS -205 AF/D
 + 2 -103

TODAY 28280 AF
PREVIOUS 28258 AF
CHANGE +22 AF
 + 1 DAYS +22 AF/D
 + 2 +11 cfs

TODAY 317934 AF
PREVIOUS 318230 AF
CHANGE -296 AF

TODAY 9418 AF
PREVIOUS 9375 AF
CHANGE +43 AF

TODAY 11682 AF
PREVIOUS 16654 AF
CHANGE +28 AF

TODAY 802 AF
PREVIOUS 803 AF
CHANGE -1 AF

RELEASES (Avg = 510)

TIME	GH	SHIFT	FLOW
8:00	4.80	0	508 (-3)
9:00	4.59	0	451 (-57)

GATES OPEN: 3

RELEASES

TIME	GH	SHIFT	FLOW
8:00	(Avg = 303)		300

COMPUTED INFLOW: +385

RELEASES +.03

TIME	OPENING	GATES	FLOW
8:00			400
8:30			350 (-50)

COMPUTED INFLOW: +297

RELEASES +.01

TIME	GH	GATES	FLOW
8:00			160

COMPUTED INFLOW: +171

RELEASES

TIME	GH	SHIFT	FLOW
			1144 (-33)

RELEASES

TIME	GH	SHIFT	FLOW
3A	3.20	+0.02	14

RELEASES (Avg = 19)

TIME	GH	SHIFT	FLOW
8A	2.39	-0.08	18 (-1)

CALL WESTPAC WITH ANY RIVER CHANGES OF 50 cfs OR MORE:
 HYDRO: 609-4541
 WATER: 609-4337
 BOB WHITE: 345-0499

GARDNERVILLE	FLOW (CFS)
GH <u>2.71</u>	8 a.m. <u>994</u>
SHIFT <u>-0.04</u>	
ADJ GH <u>2.67</u>	DIFF <u>-74</u>
WOODFORDS	FLOW (CFS)
GH <u>11.43</u>	4:45 8 a.m. <u>206</u>
SHIFT	
ADJ GH	DIFF <u>-14</u>

CARSON CITY	FLOW (CFS)
GH <u>3.96</u>	8 a.m. <u>1016</u>
SHIFT <u>0</u>	
ADJ GH <u>3.96</u>	DIFF <u>-97</u>
FT. CHURCHILL	FLOW (CFS)
GH <u>11.56</u>	4:15 8 a.m. <u>1180</u>
SHIFT	
ADJ GH	DIFF <u>-140</u>

BOCA

HEATHER

HI 82 LO 34

PRECIP SNOW

NEW: _____

MONTH-TO-DATE: _____

YEAR-TO-DATE: _____

EVAPORATION/ SNOW ON GROUND: _____ In.

TAHOE

HI 79 LO 41

PRECIP SNOW

NEW: _____

MONTH-TO-DATE: _____

YEAR-TO-DATE: _____

EVAPORATION/ SNOW ON GROUND: 0.17' In.

(S) SUSPECT
 (E) ESTIMATED
 (TM) TELEMETERED READING

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

TRUCKEE RIVER ELEVATION STORAGE RELEASES/INFLOW

FARAD GHI 5.31 FLOW (CFS) 8a.m. 1692 SHIFT 0 ADJ GHI 5.31 DIFF -82

RENO GHI 4.84 FLOW (CFS) 8a.m. 1495 SHIFT +.04 ADJ GHI 4.88 DIFF -75

SPARKS GHI 6.88 FLOW (CFS) 8a.m. 1525 SHIFT +.30 ADJ GHI 7.18 DIFF -50

VISTA GHI 7.31 FLOW (CFS) 8a.m. 1510 SHIFT ADJ GHI DIFF -100

DERBY GHI 5.13 FLOW (CFS) 8a.m. 1510 SHIFT ADJ GHI DIFF -60

CANAL@HEAD GHI 1.71 FLOW (CFS) 8a.m. NR SHIFT ADJ GHI DIFF

CANAL@WADS GHI 8.19 FLOW (CFS) 8a.m. 107 SHIFT ADJ GHI DIFF +9

CANAL@HAZEN GHI 3.81 FLOW (CFS) 8a.m. 0 SHIFT ADJ GHI DIFF 0

WADSWORTH GHI 7.10 FLOW (CFS) 8a.m. 1660 SHIFT ADJ GHI DIFF -50

NIXON GHI 5.83 FLOW (CFS) 8a.m. 1560 SHIFT ADJ GHI DIFF -90

CARSON RIVER

TAHOE TODAY 716300 AF YESTERDAY 720000 AF CHANGE -3700 AF # 2 -1850 cfs COMP INFLOW -1340 cfs

BOCA (TM) TODAY 39723 AF PREVIOUS 39694 AF CHANGE +29 AF # 1 DAYS +29 AF/D # 2 +15 cfs

STAMPEDE (TM) TODAY 224023 AF PREVIOUS 224195 AF CHANGE -172 AF # 1 DAYS -172 AF/D # 2 -86

PROSSER (TM) TODAY 28258 AF PREVIOUS 28221 AF CHANGE +37 AF # 1 DAYS +37 AF/D # 2 +19 cfs

LAHONTAN TODAY 318230 AF PREVIOUS 318378 AF CHANGE -148 AF

DONNER TODAY 9375 AF PREVIOUS 9341 AF CHANGE +34 AF

INDEPENDENCE TODAY 16654 AF PREVIOUS 16633 AF CHANGE +21 AF

MARTIS (TM) TODAY 803 AF PREVIOUS 803 AF CHANGE 0 AF

PYRAMID LAKE MUST RECENT ELEVATION: 3816.55 DATE OF READING: 5-18-99 CHANGE SINCE OCT. 1: +3.77

RELEASES (AVG=570) TIME GHI SHIFT FLOW 8:00 4.81 0 511 (3)

RELEASES 0 TIME GHI SHIFT FLOW 8:00 350 9:30 300 (50) COMPUTED INFLOW: +365

RELEASES +.03 TIME OPENING GATES FLOW 8:00 400 COMPUTED INFLOW: +314

RELEASES +.01 TIME GHI GATES FLOW 8:00 160 COMPUTED INFLOW: +179

RELEASES TIME GHI SHIFT FLOW 1177 (-60)

RELEASES (AVG=22) TIME GHI SHIFT FLOW 3A 3.20 +.02 14

RELEASES (AVG=51) TIME GHI SHIFT FLOW 3A 3.07 -.03 48

RELEASES TIME GHI SHIFT FLOW 8A 240 -.08 19

CALL WESPAC WITH ANY RIVER CHANGES OF 50cfs OR MORE: HYDRO: 689-4541 WATER: 689-4337 BOB WASTE: 345-0429

REMARKS:

GARDNERVILLE GHI 2.81 FLOW (CFS) 8a.m. 1068 SHIFT -1.04 ADJ GHI 2.77 DIFF -156

WOODFORDS GHI 11.50 FLOW (CFS) 8a.m. 220 SHIFT ADJ GHI DIFF -22

CARSON CITY GHI 4.09 FLOW (CFS) 8a.m. 1113 SHIFT 0 ADJ GHI 4.09 DIFF -142

FT. CHURCHILL GHI 11.77 FLOW (CFS) 8a.m. 1320 SHIFT ADJ GHI DIFF -250

WEATHER BOCA HI 78 LO 35 PRECIP SNOW TAHOE HI 73 LO 38 PRECIP SNOW NEW: MONTH-TO-DATE: YEAR-TO-DATE: EVAPORATION/ SNOW ON GROUND: 0.17" in.

(S) SUSPECT (E) ESTIMATED (TM) TELEMETERED READING

DATE: SUN, JUNE 27TH, 1999

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

TRUCKEE RIVER ELEVATION STORAGE RELEASES/INFLOW

FARAD		FLOW (CFS)	
GH	5.39	8 a.m.	1774
SHIFT	0		
ADJ GH	5.39	DIFF	-127
RENO		FLOW (CFS)	
GH	4.93	8 a.m.	1570
SHIFT	+0.04		
ADJ GH	4.97	DIFF	-172
SPARKS		FLOW (CFS)	
GH	6.94	8 a.m.	1575
SHIFT	+0.30		
ADJ GH	7.24	DIFF	-293
VISTA		FLOW (CFS)	
GH	7.54	5 a.m.	1610
SHIFT			
ADJ GH		DIFF	-170
DERBY		FLOW (CFS)	
GH	5.22	5:15 a.m.	1570
SHIFT			
ADJ GH		DIFF	-90
CANAL@HEAD		FLOW (CFS)	
GH	2.09	8 a.m.	183
SHIFT	+1.71		
ADJ GH	3.80	DIFF	-20
CANAL@WADS		FLOW (CFS)	
GH	7.96	5 a.m.	98
SHIFT			
ADJ GH		DIFF	+12
CANAL@HAZEN		FLOW (CFS)	
GH	3.75	6 a.m.	0
SHIFT			
ADJ GH		DIFF	-1
WADSWORTH		FLOW (CFS)	
GH	7.17	5:30 a.m.	1710
SHIFT			
ADJ GH		DIFF	-90
NIXON		FLOW (CFS)	
GH	5.93	5 a.m.	1650
SHIFT			
ADJ GH		DIFF	-70

TAHOE
 TODAY'S ELEVATION:
6228.90
 CHANGE +0.03

BOCA
 TODAY'S ELEVATION:
5603.79

STAMPEDE (TM)
 TODAY'S ELEVATION:
5948.03

PROSSER (TM)
 TODAY'S ELEVATION:
5739.00

LANONTAN
 TODAY'S ELEVATION:
4163.60

DONNER
 TODAY'S ELEVATION:
5935.62

INDEPENDENCE
 TODAY'S ELEVATION:
6948.06

MARTIS (TM)
 TODAY'S ELEVATION:
5780.45

PYRAMID LAKE
 MOST RECENT ELEVATION: 3816.55
 DATE OF READING: 5-18-99
 CHANGE SINCE OCT. 1: +3.77

TODAY 720000 AF
YESTERDAY 716300 AF
CHANGE +3700 AF
2 +1850 cfs
COMP INFLOW +2358 cfs

TODAY 39694 AF
PREVIOUS 39665 AF
CHANGE +29 AF
1 DAYS +29 AF/D
2 +15 cfs

TODAY 224195 AF
PREVIOUS 224263 AF
CHANGE -68 AF
1 DAYS -68 AF/D
2 -34

TODAY 28221 AF
PREVIOUS 28136 AF
CHANGE +85 AF
1 DAYS +85 AF/D
2 +43 cfs

TODAY 318378 AF
PREVIOUS 318378 AF
CHANGE 0 AF

TODAY 9341 AF
PREVIOUS 9324 AF
CHANGE +17 AF

TODAY 16633 AF
PREVIOUS 16605 AF
CHANGE +28 AF

TODAY 803 AF
PREVIOUS 804 AF
CHANGE -1 AF

RELEASES (AVG=508)

TIME	GH	SHIFT	FLOW
8:00	4.80	0	508

GATES OPEN: 3

RELEASES 0

TIME	GH	SHIFT	FLOW
8:00			350

COMPUTED INFLOW: +365

RELEASES +0.02

TIME	OPENING	GATES	FLOW
8:00			400

COMPUTED INFLOW: +366

RELEASES +0.01

TIME	GH	GATES	FLOW
8:00			160

COMPUTED INFLOW: +203

RELEASES

TIME	GH	SHIFT	FLOW
			1237 (+24)

RELEASES

TIME	GH	SHIFT	FLOW
3A	3.44	+0.02	40
10:00	3.20	+0.02	14 (-26)

RELEASES (AVG=62)

TIME	GH	SHIFT	FLOW
3A	3.25	-0.03	58
10:00	3.07	-0.03	48 (-10)

RELEASES (AVG=20)

TIME	GH	SHIFT	FLOW
8A	2.40	-0.08	19 (-1)

CALL WESTPAC WITH ANY RIVER CHANGES OF 50cfs OR MORE:
 HYDRO: 609-4511
 WATER: 609-4337
 BOB WHITE: 345-0229

REMARKS:

GARDNERVILLE		FLOW (CFS)	
GH	3.01	8 a.m.	1224
SHIFT	-0.04		
ADJ GH	2.97	DIFF	-216
WOODFORDS		FLOW (CFS)	
GH	11.60	8:45 a.m.	242
SHIFT			
ADJ GH		DIFF	-62

CARSON CITY		FLOW (CFS)	
GH	4.28	8 a.m.	1255
SHIFT	0		
ADJ GH	4.28	DIFF	-248
FT. CHURCHILL		FLOW (CFS)	
GH	12.10	8:45 a.m.	1570
SHIFT			
ADJ GH		DIFF	-40

BOCA

WEATHER

HI 76 LO 31

PRECIP SNOW

NEW: _____

MONTH-TO-DATE: _____

YEAR-TO-DATE: _____

EVAPORATION/ SNOW ON GROUND: _____ In.

TAHOE

WEATHER

HI 72 LO 35

PRECIP SNOW

NEW: _____

MONTH-TO-DATE: _____

YEAR-TO-DATE: _____

EVAPORATION/ SNOW ON GROUND: 0.22" In.

(S) SUSPECT
 (E) ESTIMATED
 (TM) TELEMETERED READING

DATE: SAT, JUNE 26TH, 1999

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

TRUCKEE RIVER ELEVATION STORAGE RELEASES/INFLOW

FARAD FLOW (CFS) 5.51 8a.m. 1901 SHIFT 0 ADJ GHI 5.51 DIFF -66

RENO FLOW (CFS) 5.09 8a.m. 1742 SHIFT +.08 ADJ GHI 5.17 DIFF -62

SPARKS FLOW (CFS) 7.14 8a.m. 1868 SHIFT +.44 ADJ GHI 7.58 DIFF -18

VISTA FLOW (CFS) 2.90 8a.m. 1780 SHIFT ADJ GHI DIFF -40

DERBY FLOW (CFS) 5.33 8:15 a.m. 1660 SHIFT ADJ GHI DIFF -70

CANAL@HEAD FLOW (CFS) 2.32 8a.m. 203 SHIFT +1.71 ADJ GHI 4.03 DIFF -2

CANAL@WADS FLOW (CFS) 8.10 5a.m. 86 SHIFT ADJ GHI DIFF +39

CANAL@HAZEN FLOW (CFS) 3.98 6:15 a.m. 1 SHIFT ADJ GHI DIFF +1

WADSWORTH FLOW (CFS) 7.28 5:20 a.m. 1800 SHIFT ADJ GHI DIFF -90

NIXON FLOW (CFS) 6.01 8a.m. 1720 SHIFT ADJ GHI DIFF -80

CARSON RIVER

GARDNERVILLE FLOW (CFS) 3.27 8a.m. 1440 SHIFT -.04 ADJ GHI 3.23 DIFF -115

WOODFORDS FLOW (CFS) 11.85 6:45 a.m. 304 SHIFT ADJ GHI DIFF -84

CARSON CITY FLOW (CFS) 4.59 8a.m. 1503 SHIFT +.03 ADJ GHI 4.62 DIFF +64

FT. CHURCHILL FLOW (CFS) 12.15 6:45 a.m. 1610 SHIFT ADJ GHI DIFF +10

TAHOE TODAY'S ELEVATION: 6228.87 CHANGE 0

BOCA (TH) TODAY'S ELEVATION: 5603.76 CHANGE +9

STAMPEVE (TH) TODAY'S ELEVATION: 5948.05 CHANGE -69

PROSSER (TH) TODAY'S ELEVATION: 5738.88 CHANGE +172

LAHONTAN TODAY'S ELEVATION: 4163.60 CHANGE -445

DONNER TODAY'S ELEVATION: 5935.60 CHANGE +34

INDEPENDENCE TODAY'S ELEVATION: 6948.02 CHANGE +7

MARTIS (TH) TODAY'S ELEVATION: 5780.46 CHANGE -2

PYRAMID LAKE MOST RECENT ELEVATION: 3816.55 DATE OF READING: 5-18-99 CHANGE SINCE OCT. 1: +3.77

TODAY 716300 AF YESTERDAY 716300 AF CHANGE 0 AF

TODAY 39665 AF PREVIOUS 39656 AF CHANGE +9 AF

TODAY 224263 AF PREVIOUS 224332 AF CHANGE -69 AF

TODAY 28136 AF PREVIOUS 27964 AF CHANGE +172 AF

TODAY 318378 AF PREVIOUS 318823 AF CHANGE -445 AF

TODAY 9324 AF PREVIOUS 9290 AF CHANGE +34 AF

TODAY 16605 AF PREVIOUS 16598 AF CHANGE +7 AF

TODAY 804 AF PREVIOUS 806 AF CHANGE -2 AF

RELEASES (AVG=508) TIME GHI SHIFT FLOW 8:00 4.80 0 508

RELEASES 0 TIME GHI SHIFT FLOW 8:00 350

RELEASES +.03 TIME GHI GATES FLOW 8:00 400

RELEASES +.01 TIME GHI GATES FLOW 8:00 160

RELEASES TIME GHI SHIFT FLOW 3A 3.44 +.02 40

RELEASES (AVG=82) TIME GHI SHIFT FLOW 3A 3.47 -.03 71 10:00 3.25 -.03 58 (-13)

RELEASES (AVG=21) TIME GHI SHIFT FLOW 8A 2.42 -.08 20 (-2)

CALL WESTPAC WITH ANY RIVER CHANGES OF 50CFS OR MORE: HYDRO: 689-4511 WATER: 609-4337 BOB WHITE: 345-0489

REMARKS:

WEATHER

BOCA HI 75 LO 39 PRECIP SNOW NEW: MONTH-TO-DATE: YEAR-TO-DATE: EVAPORATION/ SNOW ON GROUND: In.

TAHOE HI 70 LO 39 PRECIP SNOW NEW: MONTH-TO-DATE: YEAR-TO-DATE: EVAPORATION/ SNOW ON GROUND: 0.22" In.

(S) SUSPECT (E) ESTIMATED (TH) TELEMETERED READING

DATE: FRI, JUNE 25TH, 1999

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

TRUCKEE RIVER

ELEVATION

STORAGE

RELEASES/INFLOW

FARAD
GH 5.57
SHIFT 0
ADJ GH 5.57
DIFF -22

FLOW (CFS)
8a.m. 1967

RENO
GH 5.16
SHIFT +.08
ADJ GH 5.24
DIFF -18

FLOW (CFS)
8a.m. 1804

SPARKS
GH 7.16
SHIFT +.44
ADJ GH 7.60
DIFF -44

FLOW (CFS)
8a.m. 1886

VISTA
GH 7.99
SHIFT
ADJ GH
DIFF -90

FLOW (CFS)
8a.m. 1820

DERBY
GH 5.34
SHIFT
ADJ GH
DIFF -30

FLOW (CFS)
8:15 a.m. 1670

CANAL@HEAD
GH 2.35
SHIFT +1.71
ADJ GH 4.06
DIFF -5

FLOW (CFS)
8a.m. 205

CANAL@WADS
GH 7.63
SHIFT
ADJ GH
DIFF +15

FLOW (CFS)
8a.m. 47

CANAL@HAZEN
GH 3.90
SHIFT
ADJ GH
DIFF -3

FLOW (CFS)
8:15 a.m. 0

WADSWORTH
GH 7.39
SHIFT
ADJ GH
DIFF -90

FLOW (CFS)
8:30 a.m. 1890

NIXON
GH 6.10
SHIFT
ADJ GH
DIFF -80

FLOW (CFS)
8a.m. 1800

CARSON RIVER

GARDNERVILLE
GH 3.40
SHIFT -0.4
ADJ GH 3.36
DIFF +36

FLOW (CFS)
8a.m. 1555

WOODFORDS
GH 11.97
SHIFT
ADJ GH
DIFF -10

FLOW (CFS)
6:45 a.m. 388

CARSON CITY
GH 4.50
SHIFT +.03
ADJ GH 4.53
DIFF -78

FLOW (CFS)
8a.m. 1439

FT. CHURCHILL
GH 12.14
SHIFT
ADJ GH
DIFF -110

FLOW (CFS)
6:45 a.m. 1600

TAHOE
TODAY'S ELEVATION:
6228.87

CHANGE +.01

BOCA (TM)
TODAY'S ELEVATION:
5603.75

STAMPEDE (TM)
TODAY'S ELEVATION:
5948.07

PROSSER (TM)
TODAY'S ELEVATION:
5738.64

LAHONTAN
TODAY'S ELEVATION:
4163.63

DONNER
TODAY'S ELEVATION:
5935.56

INDEPENDENCE
TODAY'S ELEVATION:
6948.01

MARTIS (TM)
TODAY'S ELEVATION:
5780.49

PYRAMID LAKE
MOST RECENT ELEVATION: 3816.55
DATE OF READING: 5-18-99
CHANGE SINCE OCT. 1: +3.77

TODAY 716300 AF
YESTERDAY 715100 AF
CHANGE +1200 AF
+ 2 +600 cfs
COMP INFLOW +1108 cfs

TODAY 39656 AF
PREVIOUS 39608 AF
CHANGE +48 AF
+ 1 DAYS +48 AF/D
+ 2 +24 cfs

TODAY 224332 AF
PREVIOUS 223989 AF
CHANGE +343 AF
+ 1 DAYS +343 AF/D
+ 2 +172

TODAY 27964 AF
PREVIOUS 27764 AF
CHANGE +200 AF
+ 1 DAYS +200 AF/D
+ 2 +100 cfs

TODAY 318823 AF
PREVIOUS 318527 AF
CHANGE +296 AF

TODAY 9290 AF
PREVIOUS 9213 AF
CHANGE +77 AF

TODAY 16598 AF
PREVIOUS 16619 AF
CHANGE -21 AF

TODAY 806 AF
PREVIOUS 806 AF
CHANGE 0 AF

RELEASES (AVG=508)
TIME GH SHIFT FLOW
8:00 480 0 508

GATES OPEN: 3

RELEASES 0
TIME GH SHIFT FLOW
8:00 350

COMPUTED INFLOW: +374

RELEASES +.03
TIME OPENING GATES FLOW
8:00 400

COMPUTED INFLOW: +572

RELEASES +.01
TIME GH GATES FLOW
8:00 160

COMPUTED INFLOW: +260

RELEASES
TIME GH SHIFT FLOW
1270 (+187)

RELEASES
TIME GH SHIFT FLOW
3 A 3.44 +.02 40

RELEASES (AVG=100)
TIME GH SHIFT FLOW
2A 3.91 -.03 98 (-3)
9:00 3.67 -.03 81 (-17)
18:00 3.47 -.03 71 (-10)

RELEASES (AVG=23)
TIME GH SHIFT FLOW
8A 2.45 -.08 22 (-1)

CALL WESTPAC WITH ANY RIVER
CHANGES OF 50cfs OR MORE:
HYDRO: 609-4511
WATER: 609-4337
BOB WHITE: 345-0409

REMARKS: USACE High snow melt Parameter allowable storage.
Prosser allowable 26500 actual 27964 diff +1464
Stampside 223400 224332 +932
Boca 40100 39656 -444

WEATHER

BOCA
HI 76 LO 42
PRECIP SNOW

TAHOE
HI 74 LO 48
PRECIP SNOW

NEW:
MONTH-TO-DATE:
YEAR-TO-DATE:
EVAPORATION/
SNOW ON GROUND: in.

NEW:
MONTH-TO-DATE:
YEAR-TO-DATE:
EVAPORATION/
SNOW ON GROUND: 0.19" in.

(S) SUSPECT
(E) ESTIMATED
(TM) TELEMETERED READING

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

TRUCKEE RIVER		ELEVATION	STORAGE	RELEASES/INFLOW
FARAD GHI 5.59 SHIFT 0 ADJ GHI 5.59	FLOH (CFS) 8a.m. 1989 DIFF -53	TAHOE 6228.86	TODAY 715100 AF YESTERDAY 713800 AF CHANGE +1300 AF + 2 +650 CFS COMP INFLOW +1159 CFS	RELEASES AVG=509 TIME GHI SHIFT FLOW 8:00 4.80 0 508 GATES OPEN: 3
RENO GHI 5.18 SHIFT +.08 ADJ GHI 5.26	FLOH (CFS) 8a.m. 1822 DIFF -55	BOCA (TH) 5603.70	TODAY 39608 AF PREVIOUS 39569 AF CHANGE +39 AF + 1 DAYS +39 AF/D + 2 +20 CFS	RELEASES 0 TIME GHI SHIFT FLOW 8:00 350 COMPUTED INFLOW: +370
SPARKS GHI 7.21 SHIFT +.44 ADJ GHI 7.65	FLOH (CFS) 8a.m. 1930 DIFF -99	STAMPEDE (TH) 5947.97	TODAY 223989 AF PREVIOUS 223749 AF CHANGE +240 AF + 1 DAYS +240 AF/D + 2 +120	RELEASES +.03 TIME OPENING GATES FLOW 8:00 400 COMPUTED INFLOW: +520
VISTA GHI 8.00 SHIFT ADJ GHI	FLOH (CFS) 5a.m. 1910 DIFF -80	PROSSER (TH) 5738.36	TODAY 27764 AF PREVIOUS 27556 AF CHANGE +208 AF + 1 DAYS +208 AF/D + 2 +104 CFS	RELEASES +.01 TIME GHI GATES FLOW 8:00 160 COMPUTED INFLOW: +264
DERBY GHI 5.39 SHIFT ADJ GHI	FLOH (CFS) 5:15 8a.m. 1700 DIFF -90	LAHONTAN 4163.61	TODAY 318527 AF PREVIOUS 317934 AF CHANGE +593 AF	RELEASES TIME GHI SHIFT FLOW 1083 +138
CANAL@HEAD GHI 2.41 SHIFT +1.71 ADJ GHI 4.12	FLOH (CFS) 8a.m. 210 DIFF -10	DONNER 5935.47	TODAY 9213 AF PREVIOUS 9187 AF CHANGE +26 AF	RELEASES AVG=51 TIME GHI SHIFT FLOW 3A 3.44 +.02 40
CANAL@WADS GHI 8.11 SHIFT ADJ GHI	FLOH (CFS) 5a.m. 32 DIFF -16	INDEPENDENCE 6948.04	TODAY 16619 AF PREVIOUS 16619 AF CHANGE 0 AF	RELEASES TIME GHI SHIFT FLOW 3A 3.95 -.03 101
CANAL@HAZEN GHI 4.18 SHIFT ADJ GHI	FLOH (CFS) 6:45 8a.m. 3 DIFF +2	MARTIS (TH) 5780.50	TODAY 806 AF PREVIOUS 808 AF CHANGE -2 AF	RELEASES AVG=24 TIME GHI SHIFT FLOW 8A 2.46 -.08 23 (-1)
WADSWORTH GHI 7.49 SHIFT ADJ GHI	FLOH (CFS) 6:30 8a.m. 1980 DIFF -70	PYRAMID LAKE 3816.55	MUST RECENT ELEVATION: 3816.55 DATE OF READING: 5-18-99 CHANGE SINCE OCT. 1: +3.77	CALL HESIPAC WITH ANY RIVER CHANGES OF 50CFS OR MORE: HYDRO: 609-4511 WATER: 609-4337 BOB WHITE: 895-0429
NIXON GHI 6.19 SHIFT ADJ GHI	FLOH (CFS) 5a.m. 1880 DIFF -80	REMARKS:		
CANAL@CARSON RIVER				
GARDNERVILLE GHI 3.36 SHIFT -.04 ADJ GHI 3.32	FLOH (CFS) 8a.m. 1519 DIFF +52	HEATHER		
WOODFORDS GHI 12.00 SHIFT ADJ GHI	FLOH (CFS) 6:45 8a.m. 398 DIFF +24	BOCA HI 79 LO 40 PRECIP SNOW NEW: MONTH-TO-DATE: YEAR-TO-DATE: EVAPORATION/ SNOW ON GROUND: In.	TAHOE HI 80 LO 42 PRECIP SNOW NEW: MONTH-TO-DATE: YEAR-TO-DATE: EVAPORATION/ SNOW ON GROUND: 0.16 In.	
CARSON CITY GHI 4.61 SHIFT +.03 ADJ GHI 4.64	FLOH (CFS) 8a.m. 1517 DIFF -103			
FT. CHURCHILL GHI 12.27 SHIFT ADJ GHI	FLOH (CFS) 6:45 8a.m. 1710 DIFF -130			

(S) SUSPECT
(E) ESTIMATED
(TH) TELEMETERED READING

DATE: WED, JUNE 23RD, 1999

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

TRUCKEE RIVER		ELEVATION	STORAGE	RELEASES/INFLOW
FARAD GHI 5.64 SHIFT 0 ADJ GHI 5.64	FLOW (CFS) 8a.m. 2042 DIFF -95	TAHOE TODAY'S ELEVATION: 6228.85 CHANGE +1.03	TODAY 713800 AF YESTERDAY 710200 AF CHANGE +3600 AF + 2 +1800 cfs COMP INFLOW +2362 cfs	RELEASES (AVG=562) TIME GHI SHIFT FLOW 8:00 4.95 0 551 8:30 4.80 0 508 (-43) GATES OPEN: 4
RENO GHI 5.24 SHIFT +.08 ADJ GHI 5.32	FLOW (CFS) 8a.m. 1877 DIFF -110	BOCA (TM) TODAY'S ELEVATION: 5603.66	TODAY 39569 AF PREVIOUS 39540 AF CHANGE +29 AF + 1 DAYS +29 AF/D + 2 +15 cfs	RELEASES 0 TIME GHI SHIFT FLOW 8:00 350 COMPUTED INFLOW: +365
SPARKS GHI 7.32 SHIFT +.44 ADJ GHI 7.76	FLOW (CFS) 8a.m. 2029 DIFF -45	STAMPEDE (TM) TODAY'S ELEVATION: 5947.90	TODAY 223749 AF PREVIOUS 223510 AF CHANGE +239 AF + 1 DAYS +239 AF/D + 2 +120	RELEASES +.03 TIME OPENING GATES FLOW 8:00 400 COMPUTED INFLOW: +520
VISTA GHI 8.14 SHIFT ADJ GHI	FLOW (CFS) 8a.m. 1990 DIFF -110	PROSSER (TM) TODAY'S ELEVATION: 5738.07	TODAY 27556 AF PREVIOUS 27365 AF CHANGE +191 AF + 1 DAYS +191 AF/D + 2 +196 cfs	RELEASES +.01 TIME GHI GATES FLOW 8:00 160 COMPUTED INFLOW: +256
DERBY GHI 5.50 SHIFT ADJ GHI	FLOW (CFS) 8:15 a.m. 1790 DIFF -40	LAIIONTAN TODAY'S ELEVATION: 4163.57	TODAY 317934 AF PREVIOUS 316896 AF CHANGE +1038 AF	RELEASES TIME GHI SHIFT FLOW 945
CANAL@HEAD GHI 2.52 SHIFT +1.71 ADJ GHI 4.23	FLOW (CFS) 8a.m. 220 DIFF -5	DONNER TODAY'S ELEVATION: 5935.44	TODAY 9187 AF PREVIOUS 9230 AF CHANGE -43 AF	RELEASES (AVG=86) TIME GHI (MPS) SHIFT FLOW 3A 3.68 +.02 76 10:00 3.44 +.02 40
CANAL@WADS GHI 8.15 SHIFT ADJ GHI	FLOW (CFS) 8a.m. 48 DIFF -57	INDEPENDENCE TODAY'S ELEVATION: 6948.04	TODAY 16619 AF PREVIOUS 16633 AF CHANGE -14 AF	RELEASES (AVG=108) TIME GHI SHIFT FLOW 3A 3.95 -.03 101 (-1)
CANAL@HAZEN GHI 4.01 SHIFT ADJ GHI	FLOW (CFS) 8:15 a.m. 1 DIFF +1	MARTIS (TM) TODAY'S ELEVATION: 5780.52	TODAY 808 AF PREVIOUS 809 AF CHANGE -1 AF	RELEASES (AVG=25) TIME GHI SHIFT FLOW 8A 2.48 -.08 24 (-1)
WADSWORTH GHI 7.58 SHIFT ADJ GHI	FLOW (CFS) 5:30 a.m. 2050 DIFF -20	PYRAMID LAKE MOST RECENT ELEVATION: 3816.55 DATE OF READING: 5-18-99 CHANGE SINCE OCT. 1: +3.77		CALL WESTPAC WITH ANY RIVER CHANGES OF 50cfs OR MORE: HYDRO: 609-4511 WATER: 609-4337 BOB WHITE: 345-0429
NIXON GHI 6.28 SHIFT ADJ GHI	FLOW (CFS) 8a.m. 1960 DIFF +50			
CARSON RIVER				
GARDNERVILLE GHI 3.30 SHIFT -.04 ADJ GHI 3.26	FLOW (CFS) 8a.m. 1467 DIFF -115	REMARKS:		
WOODFORDS GHI 11.93 SHIFT ADJ GHI	FLOW (CFS) 6:45 a.m. 374 DIFF -17			
CARSON CITY GHI 4.75 SHIFT +.03 ADJ GHI 4.78	FLOW (CFS) 8a.m. 1620 DIFF -68	HEATHER HI 80 LO 45 PRECIP SNOW NEW: MONTH-TO-DATE: YEAR-TO-DATE: EVAPORATION/ SNOW ON GROUND: In.	TAHOE HI 75 LO 47 PRECIP SNOW NEW: MONTH-TO-DATE: YEAR-TO-DATE: EVAPORATION/ SNOW ON GROUND: 0.15" In.	
FT. CHURCHILL GHI 12.43 SHIFT ADJ GHI	FLOW (CFS) 8:15 a.m. 1840 DIFF -100			

(S) SUSPECT
(E) ESTIMATED
(TM) TELEMETERED READING

DATE: TUE, JUNE 22ND, 1999

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

TRUCKEE RIVER

ELEVATION

STORAGE

RELEASES/INFLOW

FARAD
GH 5.73 FLOW (CFS) 2137
SHIFT 0 8a.m.
ADJ GH 5.73 DIFF -22

RENO
GH 5.36 FLOW (CFS) 1987
SHIFT +.08 8a.m.
ADJ GH 5.44 DIFF 0

SPARKS
GH 7.37 FLOW (CFS) 2074
SHIFT +.44 8a.m.
ADJ GH 7.81 DIFF -64

VISTA
GH 8.35 FLOW (CFS) 2100
SHIFT 0 8a.m.
ADJ GH DIFF -30

DERBY
GH 5.55 FLOW (CFS) 1830
SHIFT 0 8:15 a.m.
ADJ GH DIFF -40

CANAL@HEAD
GH 2.58 FLOW (CFS) 225
SHIFT +1.71 8a.m.
ADJ GH 4.29 DIFF /

CANAL@WADS
GH 7.89 FLOW (CFS) 105
SHIFT 0 8a.m.
ADJ GH DIFF -5

CANAL@HAZEN
GH 3.84 FLOW (CFS) 0
SHIFT 0 6:15 a.m.
ADJ GH DIFF 0

WADSWORTH
GH 7.60 FLOW (CFS) 2070
SHIFT 0 5:30 a.m.
ADJ GH DIFF +20

NIXON
GH 6.23 FLOW (CFS) 1910
SHIFT 0 8a.m.
ADJ GH DIFF -40

CARSON RIVER

TAHOE
TODAY'S ELEVATION: 6228.82
CHANGE +.01

BOCA (TM)
TODAY'S ELEVATION: 5603.63

STAMPEDE (TM)
TODAY'S ELEVATION: 5947.83

PROSSER (TM)
TODAY'S ELEVATION: 5737.80

LAHONTAN
TODAY'S ELEVATION: 4163.50

DONNER
TODAY'S ELEVATION: 5935.49

INDEPENDENCE
TODAY'S ELEVATION: 6948.06

MARTIS (TM)
TODAY'S ELEVATION: 5780.54

PYRAMID LAKE
MOST RECENT ELEVATION: 3816.55
DATE OF READING: 5-18-99
CHANGE SINCE OCT. 1: +3.77

TODAY 710200 AF
YESTERDAY 708900 AF
CHANGE +1300 AF
+ 2 +650 cfs
COMP INFLOW +1259 cfs

TODAY 39540 AF
PREVIOUS 39512 AF
CHANGE +28 AF
+ 1 DAYS +28 AF/D
+ 2 +14 cfs

TODAY 223510 AF
PREVIOUS 223202 AF
CHANGE +308 AF
+ 1 DAYS +308 AF/D
+ 2 +154

TODAY 27365 AF
PREVIOUS 27197 AF
CHANGE +168 AF
+ 1 DAYS +168 AF/D
+ 2 +84 cfs

TODAY 316896 AF
PREVIOUS 315858 AF
CHANGE +1038 AF

TODAY 9230 AF
PREVIOUS 9315 AF
CHANGE -85 AF

TODAY 16633 AF
PREVIOUS 16661 AF
CHANGE -28 AF

TODAY 809 AF
PREVIOUS 811 AF
CHANGE -2 AF

RELEASES (AVG=609)
TIME GH SHIFT FLOW
8:00 5.14 0 607 (-3)
12:30 4.78 0 551 (-56)
GATES OPEN: 4

RELEASES 0
TIME GH SHIFT FLOW
8:00 350
COMPUTED INFLOW: +364

RELEASES +.03
TIME OPENING GATES FLOW
8:00 400
COMPUTED INFLOW: +554

RELEASES +.01
TIME GH GATES FLOW
8:00 160
COMPUTED INFLOW: +244

RELEASES
TIME GH SHIFT FLOW
10:00 3.68 +.02 76 (-29)

RELEASES (AVG=2103)
TIME GH SHIFT FLOW
3A 3.85 0 105
3A 3.96 -.03 102 (-1)

RELEASES (AVG=26)
TIME GH SHIFT FLOW
8A 2.49 -.08 25 (-1)

CALL WESTPAC WITH ANY RIVER CHANGES OF 50cfs OR MORE:
HYDRO: 609-4541
WATER: 609-4337
BOB WHITE: 245-0499

REMARKS:

GARDNERVILLE
GH 3.43 FLOW (CFS) 1582
SHIFT -0.4 8a.m.
ADJ GH 3.39 DIFF -55

WOODFORDS
GH 11.98 FLOW (CFS) 391
SHIFT 0 6:45 a.m.
ADJ GH DIFF -7

CARSON CITY
GH 4.84 FLOW (CFS) 1688
SHIFT +.03 8a.m.
ADJ GH 4.87 DIFF -93

FT. CHURCHILL
GH 12.54 FLOW (CFS) 1940
SHIFT 0 6:15 a.m.
ADJ GH DIFF -110

HEATHER
BOCA HI 77 LO 48
PRECIP SNOW
NEW:
MONTH-TO-DATE:
YEAR-TO-DATE:
EVAPORATION/
SNOW ON GROUND: In.

TAHOE HI 76 LO 50
PRECIP SNOW
NEW:
MONTH-TO-DATE:
YEAR-TO-DATE:
EVAPORATION/
SNOW ON GROUND: 0.18" In.

(S) SUSPECT
(E) ESTIMATED
(TM) TELEMETERED READING

DATE: MON, JUNE 21st, 1999

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

TRUCKEE RIVER ELEVATION STORAGE RELEASES/INFLOW

FARAD	FLOW (CFS)
GH <u>5.75</u>	8a.m. <u>2159</u>
SHIFT <u>0</u>	
ADJ GH <u>5.75</u>	DIFF <u>-66</u>
RENO	FLOW (CFS)
GH <u>5.36</u>	8a.m. <u>1987</u>
SHIFT <u>+08</u>	
ADJ GH <u>5.44</u>	DIFF <u>-85</u>
SPARKS	FLOW (CFS)
GH <u>7.44</u>	8a.m. <u>2138</u>
SHIFT <u>+44</u>	
ADJ GH <u>7.88</u>	DIFF <u>0</u>
VISTA	FLOW (CFS)
GH <u>8.42</u>	5a.m. <u>2130</u>
SHIFT	
ADJ GH	DIFF <u>-50</u>
DERBY	FLOW (CFS)
GH <u>5.59</u>	5a.m. <u>1870</u>
SHIFT	
ADJ GH	DIFF <u>-40</u>
CANAL@HEAD	FLOW (CFS)
GH	8a.m. <u>NR</u>
SHIFT <u>+1.71</u>	
ADJ GH	DIFF
CANAL@WADS	FLOW (CFS)
GH <u>8.02</u>	5a.m. <u>110</u>
SHIFT	
ADJ GH	DIFF <u>+22</u>
CANAL@HAZEN	FLOW (CFS)
GH <u>3.72</u>	6:15 a.m. <u>0</u>
SHIFT	
ADJ GH	DIFF <u>0</u>
WADSWORTH	FLOW (CFS)
GH <u>7.58</u>	5:30 a.m. <u>2050</u>
SHIFT	
ADJ GH	DIFF <u>-50</u>
NIXON	FLOW (CFS)
GH <u>6.27</u>	8a.m. <u>1950</u>
SHIFT	
ADJ GH	DIFF <u>0</u>

TAHOE	TODAY <u>708900</u> AF
TODAY'S ELEVATION:	YESTERDAY <u>707700</u> AF
<u>6228.81</u>	CHANGE <u>+1200</u> AF
CHANGE <u>+01</u>	+ 2 <u>+600</u> CFS
	COMP INFLOW <u>+1209</u> CFS
BOCA (TM)	TODAY <u>39512</u> AF
TODAY'S ELEVATION:	PREVIOUS <u>39473</u> AF
<u>5603.60</u>	CHANGE <u>+39</u> AF
	+ 1 DAYS <u>+39</u> AF/D
	+ 2 <u>+20</u> CFS
STAMPEDE (TM)	TODAY <u>223202</u> AF
TODAY'S ELEVATION:	PREVIOUS <u>222894</u> AF
<u>5947.74</u>	CHANGE <u>+308</u> AF
	+ 1 DAYS <u>+308</u> AF/D
	+ 2 <u>+154</u>
PROSSER (TM)	TODAY <u>27197</u> AF
TODAY'S ELEVATION:	PREVIOUS <u>26979</u> AF
<u>5737.56</u>	CHANGE <u>+218</u> AF
	+ 1 DAYS <u>+218</u> AF/D
	+ 2 <u>+109</u> CFS
LAHONTAN	TODAY <u>315858</u> AF
TODAY'S ELEVATION:	PREVIOUS <u>314375</u> AF
<u>4163.43</u>	CHANGE <u>+1483</u> AF
DONNER	TODAY <u>9315</u> AF
TODAY'S ELEVATION:	PREVIOUS <u>9392</u> AF
<u>5935.59</u>	CHANGE <u>-77</u> AF
INDEPENDENCE	TODAY <u>16661</u> AF
TODAY'S ELEVATION:	PREVIOUS <u>16675</u> AF
<u>6948.10</u>	CHANGE <u>-14</u> AF
MARTIS (TM)	TODAY <u>811</u> AF
TODAY'S ELEVATION:	PREVIOUS <u>812</u> AF
<u>5780.57</u>	CHANGE <u>-1</u> AF
PYRAMID LAKE	TODAY <u>3816.55</u>
MOST RECENT ELEVATION:	DATE OF READING: <u>5-18-99</u>
CHANGE SINCE OCT. 1:	<u>+3.77</u>

RELEASES <u>AVG=609</u>			
TIME	GH	SHIFT	FLOW
8:00	5.15	0	610 (+3)
GATES OPEN: <u>4</u>			
RELEASES <u>0</u>			
TIME	GH	SHIFT	FLOW
8:00			350
COMPUTED INFLOW: <u>+370</u>			
RELEASES <u>+03</u>			
TIME OPENING	GATES	FLOW	
8:00		400	
COMPUTED INFLOW: <u>+554</u>			
RELEASES <u>+01</u>			
TIME	GH	GATES	FLOW
8:00			160
COMPUTED INFLOW: <u>+269</u>			
RELEASES			
TIME	GH	SHIFT	FLOW
			1001
RELEASES <u>Aug-106</u>			
TIME	GH	SHIFT	FLOW
3A	3.85	0	105 (2)
RELEASES			
TIME	GH	SHIFT	FLOW
3A	3.97	-03	103
RELEASES <u>AVG=27</u>			
TIME	GH	SHIFT	FLOW
8A	2.51	-08	26 (1)

GARDNERVILLE	FLOW (CFS)
GH <u>3.49</u>	8a.m. <u>1637</u>
SHIFT <u>-04</u>	
ADJ GH <u>3.45</u>	DIFF <u>-102</u>
WOODFORDS	FLOW (CFS)
GH <u>12.00</u>	6:15 a.m. <u>398</u>
SHIFT	
ADJ GH	DIFF <u>-41</u>
CARSON CITY	FLOW (CFS)
GH <u>4.96</u>	8a.m. <u>1781</u>
SHIFT <u>+03</u>	
ADJ GH <u>4.99</u>	DIFF <u>-63</u>
FT. CHURCHILL	FLOW (CFS)
GH <u>12.66</u>	6:15 a.m. <u>2050</u>
SHIFT	
ADJ GH	DIFF <u>-10</u>

REMARKS:	WEATHER	
	BOCA	TAHOE
	HI <u>79</u> LO <u>37</u>	HI <u>77</u> LO <u>40</u>
	PRECIP <u> </u> SNOW <u> </u>	PRECIP <u> </u> SNOW <u> </u>
	NEH: <u> </u>	NEH: <u> </u>
	MONTH-TO-DATE: <u> </u>	MONTH-TO-DATE: <u> </u>
	YEAR-TO-DATE: <u> </u>	YEAR-TO-DATE: <u> </u>
	EVAPORATION/ SHOW ON GROUND: <u> </u> IN.	EVAPORATION/ SHOW ON GROUND: <u>0.17</u> " IN.

(S) SUSPECT
(E) ESTIMATED
(TM) TELEMETERED READING

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

TRUCKEE RIVER

ELEVATION

STORAGE

RELEASES/INFLOW

FARAD
 GHI 5.81
 SHIFT 0
 ADJ GHI 5.81 DIFF +120

RENO
 GHI 5.45
 SHIFT +.08
 ADJ GHI 5.53 DIFF +113

SPARKS
 GHI 7.44
 SHIFT +.44
 ADJ GHI 7.88 DIFF +100

VISTA
 GHI 8.51
 SHIFT
 ADJ GHI DIFF +70

DERBY
 GHI 5.64
 SHIFT
 ADJ GHI DIFF +150

CANAL@HEAD
 GHI 2.65
 SHIFT +1.71
 ADJ GHI 4.36 DIFF +8

CANAL@WADS
 GHI 8.16
 SHIFT
 ADJ GHI DIFF +20

CANAL@HAZEN
 GHI 3.68
 SHIFT
 ADJ GHI DIFF 0

WADSWORTH
 GHI 7.63
 SHIFT
 ADJ GHI DIFF +90

NIXON
 GHI 6.27
 SHIFT
 ADJ GHI DIFF +30

CARSON RIVER

GARDNERVILLE
 GHI 3.60
 SHIFT -.04
 ADJ GHI 3.56 DIFF -67

WOODFORDS
 GHI 12.11
 SHIFT
 ADJ GHI DIFF /

CARSON CITY
 GHI 5.04
 SHIFT +.03
 ADJ GHI 5.07 DIFF -16

FT. CHURCHILL
 GHI 12.67
 SHIFT
 ADJ GHI DIFF -30

TAHOE
 TODAY'S ELEVATION:
 6228.80
 CHANGE +.01

BOCA (TM)
 TODAY'S ELEVATION:
 5603.56

STAMPEDE (TM)
 TODAY'S ELEVATION:
 5947.65

PROSSER (TM)
 TODAY'S ELEVATION:
 5737.25

LAHONTAN
 TODAY'S ELEVATION:
 4163.33

DONNER
 TODAY'S ELEVATION:
 5935.68

INDEPENDENCE
 TODAY'S ELEVATION:
 6948.12

MARTIS (TM)
 TODAY'S ELEVATION:
 5780.59

PYRAMID LAKE
 MOST RECENT ELEVATION: 3816.55
 DATE OF READING: 5-18-99
 CHANGE SINCE OCT. 1: +3.77

REMARKS:

TODAY 707700 AF
YESTERDAY 706500 AF
CHANGE +1200 AF
 + 2 +600 cfs
COMP INFLOW +1207 cfs

TODAY 39473 AF
PREVIOUS 39444 AF
CHANGE +29 AF
 + 1 DAYS +29 AF/D
 + 2 +15 cfs

TODAY 222894 AF
PREVIOUS 222485 AF
CHANGE +409 AF
 + 1 DAYS +409 AF/D
 + 2 +205

TODAY 26979 AF
PREVIOUS 26693 AF
CHANGE +286 AF
 + 1 DAYS +286 AF/D
 + 2 +143 cfs

TODAY 314375 AF
PREVIOUS 312744 AF
CHANGE +1631 AF

TODAY 9392 AF
PREVIOUS 9444 AF
CHANGE -52 AF

TODAY 16675 AF
PREVIOUS 16682 AF
CHANGE -7 AF

TODAY 812 AF
PREVIOUS 813 AF
CHANGE -1 AF

RELEASES (AVG=607)
 TIME GHI SHIFT FLOW
 8:00 5.14 0 607
GATES OPEN: 4

RELEASES 0
 TIME GHI SHIFT FLOW
 8:00 (AVG=347) 350
COMPUTED INFLOW: +362

RELEASES +.03
 TIME OPENING GATES FLOW
 8:00 400
COMPUTED INFLOW: +605

RELEASES +.01
 TIME GHI GATES FLOW
 8:00 (AVG=155) 160
COMPUTED INFLOW: +298

RELEASES
 TIME GHI SHIFT FLOW
 1001

RELEASES
 TIME GHI SHIFT FLOW
 3A 3.86 0 107

RELEASES (AVG=105)
 TIME GHI SHIFT FLOW
 3A 3.97 -.03 103 (-3)

RELEASES (AVG=28)
 TIME GHI SHIFT FLOW
 8A 2.53 -.08 27 (-1)

CALL WESTPAC WITH ANY RIVER
 CHANGES OF 50cfs OR MORE:
 HYDRO: 609-4541
 WATER: 609-4337
 BOB WHITE: 245-0429

HEATHER

BOCA
 III 79 LO 44
 PRECIP SNOW
 NEW:
 MONTH-TO-DATE:
 YEAR-TO-DATE:
 EVAPORATION/
 SNOW ON GROUND:

TAHOE
 III 76 LO 45
 PRECIP SNOW
 NEW:
 MONTH-TO-DATE:
 YEAR-TO-DATE:
 EVAPORATION
 SNOW ON GROUND: 0.16" In.

(S) SUSPECT
 (E) ESTIMATED
 (TM) TELEMETERED READING

DATE: SAT, JUNE 19TH, 1999

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

TRUCKEE RIVER ELEVATION STORAGE RELEASES/INFLOW

FARAD	FLOW (CFS)
GH: 5.70	8a.m. 2105
SHIFT: 0	
ADJ GH: 5.70	DIFF: -22
RENO	FLOW (CFS)
GH: 5.33	8a.m. 1959
SHIFT: +.08	
ADJ GH: 5.41	DIFF: -10
SPARKS	FLOW (CFS)
GH: 7.33	8a.m. 2038
SHIFT: +.44	
ADJ GH: 7.77	DIFF: -55
VISTA	FLOW (CFS)
GH: 8.37	8a.m. 2110
SHIFT:	
ADJ GH:	DIFF: -50
DERBY	FLOW (CFS)
GH: 5.46	8.15 a.m. 1760
SHIFT:	
ADJ GH:	DIFF: -60
CANAL@HEAD	FLOW (CFS)
GH: 2.56	8a.m. 224
SHIFT: +1.71	
ADJ GH: 4.27	DIFF: -2
CANAL@WADS	FLOW (CFS)
GH: 8.11	8a.m. 68
SHIFT:	
ADJ GH:	DIFF: +1
CANAL@HAZEN	FLOW (CFS)
GH: 3.88	8a.m. 0
SHIFT:	
ADJ GH:	DIFF: 0
WADSWORTH	FLOW (CFS)
GH: 7.53	8.30 a.m. 2010
SHIFT:	
ADJ GH:	DIFF: -30
NIXON	FLOW (CFS)
GH: 6.24	8a.m. 1920
SHIFT:	
ADJ GH:	DIFF: -30

TAHOE
TODAY'S ELEVATION: 6228.79
CHANGE: +.02
BOCA (TM)
TODAY'S ELEVATION: 5603.53
CHANGE: +.02
STAMPEDE (TM)
TODAY'S ELEVATION: 5947.53
CHANGE: +.02
PROSSER (TM)
TODAY'S ELEVATION: 5736.84
CHANGE: +.02
LAHONTAN
TODAY'S ELEVATION: 4163.22
CHANGE: +.02
DONNER
TODAY'S ELEVATION: 5935.74
CHANGE: +.02
INDEPENDENCE
TODAY'S ELEVATION: 6948.13
CHANGE: +.02
MARTIS (TM)
TODAY'S ELEVATION: 5780.61
CHANGE: +.02
PYRAMID LAKE
MOST RECENT ELEVATION: 3816.55
DATE OF READING: 5-18-99
CHANGE SINCE OCT. 1: +3.77

TODAY	706500 AF
YESTERDAY	704000 AF
CHANGE	+2500 AF
+ 2	+1250 CFS
COMP INFLOW	+1854 CFS
TODAY	39444 AF
PREVIOUS	39243 AF
CHANGE	+201 AF
+ 1 DAYS	+201 AF/D
+ 2	+101 CFS
TODAY	222485 AF
PREVIOUS	222007 AF
CHANGE	+478 AF
+ 1 DAYS	+478 AF/D
+ 2	+239 CFS
TODAY	26693 AF
PREVIOUS	26278 AF
CHANGE	+415 AF
+ 1 DAYS	+415 AF/D
+ 2	+208 CFS
TODAY	312744 AF
PREVIOUS	311410 AF
CHANGE	+1334 AF
TODAY	9444 AF
PREVIOUS	9444 AF
CHANGE	0 AF
TODAY	16682 AF
PREVIOUS	16675 AF
CHANGE	+7 AF
TODAY	813 AF
PREVIOUS	815 AF
CHANGE	-2 AF

RELEASES AVG=604			
TIME	GH	SHIFT	FLOW
8:00	5.14	0	607 (+6)
GATES OPEN: 4			
RELEASES 0			
TIME	GH	SHIFT	FLOW
8:00			275
9:00			350 (+75)
COMPUTED INFLOW: +376			
RELEASES +.02			
TIME	OPENING	DATES	FLOW
8:00			400
COMPUTED INFLOW: +639			
RELEASES +.01			
TIME	GH	DATES	FLOW
8:00			100
10:00			160 (+60)
COMPUTED INFLOW: +308			
RELEASES			
TIME	GH	SHIFT	FLOW
			1001 (+74)
RELEASES (AVG=102)			
TIME	GH	SHIFT	FLOW
3A	3.86	0	107
RELEASES (AVG=29)			
TIME	GH	SHIFT	FLOW
8A	2.55	-.08	28 (-1)

GARDNERVILLE	FLOW (CFS)
GH: 3.67	8a.m. 1806
SHIFT: -.04	
ADJ GH: 3.63	DIFF: -10
WOODFORDS	FLOW (CFS)
GH:	8a.m. NR
SHIFT:	
ADJ GH:	DIFF:
CARSON CITY	FLOW (CFS)
GH: 5.06	8a.m. 1860
SHIFT: +.03	
ADJ GH: 5.09	DIFF: -74
FT. CHURCHILL	FLOW (CFS)
GH: 7.27	8a.m. 2090
SHIFT:	
ADJ GH:	DIFF: -90

REMARKS: Increased releases at Prosser & Boca to stay with USACE allowable storage criteria.

BOCA	HEATHER	TAHOE
HI 77 LO 38		HI 73 LO 40
PRECIP SNOW		PRECIP SNOW
NEW:		NEW:
MONTH-TO-DATE:		MONTH-TO-DATE:
YEAR-TO-DATE:		YEAR-TO-DATE:
EVAPORATION/ SNOW ON GROUND:	In.	EVAPORATION/ SNOW ON GROUND: 0.15" In.

(S) SUSPECT (E) ESTIMATED (TM) TELEMETERED READING

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

TRUCKEE RIVER

ELEVATION

STORAGE

RELEASES/INFLOW

FARAD
GHI 5.72 FLOW (CFS)
8a.m. 2127
SHIFT 0
ADJ GHI 5.72 DIFF +11

RENO
GHI 5.34 FLOW (CFS)
8a.m. 1969
SHIFT +.08
ADJ GHI 5.42 DIFF -18

SPARKS
GHI 7.39 FLOW (CFS)
5a.m. 2093
SHIFT +.44
ADJ GHI 7.83 DIFF +64

VISTA
GHI 8.47 FLOW (CFS)
5a.m. 2160
SHIFT
ADJ GHI DIFF +100

DERBY
GHI 5.53 FLOW (CFS)
8a.m. 1820
SHIFT
ADJ GHI DIFF -10

CANAL@HEAD
GHI 2.59 FLOW (CFS)
8a.m. 226
SHIFT +1.71
ADJ GHI 4.30 DIFF +6

CANAL@WADS
GHI 8.22 FLOW (CFS)
8a.m. 67
SHIFT
ADJ GHI DIFF +27

CANAL@HAZEN
GHI 3.83 FLOW (CFS)
8a.m. 0
SHIFT
ADJ GHI DIFF 0

WADSWORTH
GHI 7.57 FLOW (CFS)
5:00 a.m. 2040
SHIFT
ADJ GHI DIFF -50

NIXON
GHI 6.27 FLOW (CFS)
5a.m. 1950
SHIFT
ADJ GHI DIFF -20

CARSON RIVER

TAHOE
TODAY'S ELEVATION:
6228.77
CHANGE +.03

BOCA (TA)
TODAY'S ELEVATION:
5603.32

STAMPEDE (TH)
TODAY'S ELEVATION:
5947.39

PROSSER (TH)
TODAY'S ELEVATION:
5736.24

LAHONTAN
TODAY'S ELEVATION:
4163.13

DONNER
TODAY'S ELEVATION:
5935.74

INDEPENDENCE
TODAY'S ELEVATION:
6948.12

MARTIS (TH)
TODAY'S ELEVATION:
5780.63

PYRAMID LAKE
MUST RECENT ELEVATION: 3814.33
DATE OF READING: 4-15-99
CHANGE SINCE OCT. 1: +1.55

TODAY 704000 AF
YESTERDAY 700300 AF
CHANGE +3700 AF
+ 2 +1850 CFS
COMP INFLOW +2451 CFS

TODAY 39243 AF
PREVIOUS 39042 AF
CHANGE +201 AF
+ 1 DAYS +201 AF/D
+ 2 +101 CFS

TODAY 222007 AF
PREVIOUS 221531 AF
CHANGE +476 AF
+ 1 DAYS +476 AF/D
+ 2 +238

TODAY 26278 AF
PREVIOUS 25841 AF
CHANGE +437 AF
+ 1 DAYS +437 AF/D
+ 2 +219 CFS

TODAY 311410 AF
PREVIOUS 309631 AF
CHANGE +1779 AF

TODAY 9444 AF
PREVIOUS 9401 AF
CHANGE +43 AF

TODAY 116675 AF
PREVIOUS 16626 AF
CHANGE +49 AF

TODAY 815 AF
PREVIOUS 815 AF
CHANGE 0 AF

RELEASES (AVG=601)
TIME GHI SHIFT FLOW
8:00 5.12 0 601
GATES OPEN: 4

RELEASES 0
TIME GHI SHIFT FLOW
8:00 275
COMPUTED INFLOW: +376

RELEASES +.03
TIME OPENING GATES FLOW
8:00 400
COMPUTED INFLOW: +638

RELEASES +.01
TIME GHI GATES FLOW
8:00 100
COMPUTED INFLOW: +319

RELEASES
TIME GHI SHIFT FLOW
9:27 65

RELEASES (AVG=87)
TIME GHI SHIFT FLOW
3A 3.77 +.02 93
11:00 3.86 0 107 (14)

RELEASES (AVG=99)
TIME GHI SHIFT FLOW
3A 4.01 -.03 106

RELEASES (AVG=30)
TIME GHI SHIFT FLOW
8A 2.57 -.08 29 (1)

CALL WESTPAC WITH ANY RIVER CHANGES OF 50CFS OR MORE:
HYDRO: 609-4511
WATER: 609-4337
BOB WHITE: 845-0429

REMARKS:

REMARKS:

WEATHER

BOCA
HI 78 LO 40
PRECIP SNOW
WIND:
MONTH-TO-DATE:
YEAR-TO-DATE:
EVAPORATION/
SNOW ON GROUND: in.

TAHOE
HI 75 LO 40
PRECIP SNOW
WIND:
MONTH-TO-DATE:
YEAR-TO-DATE:
EVAPORATION/
SNOW ON GROUND: 0.09" in.

GARDNERVILLE
GHI 3.68 FLOW (CFS)
8a.m. 1816
SHIFT -04
ADJ GHI 3.64 DIFF -88

WOODFORDS (D.D.)
GHI FLOW (CFS)
8a.m. NR
SHIFT
ADJ GHI DIFF

CARSON CITY
GHI 5.15 FLOW (CFS)
8a.m. 1934
SHIFT +.03
ADJ GHI 5.18 DIFF 0

FT. CHURCHILL
GHI 72.80 FLOW (CFS)
6:15 a.m. 2180
SHIFT
ADJ GHI DIFF +110

(S) SUSPECT
(E) ESTIMATED
(TH) TELEMETERED READING

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

TRUCKEE RIVER

ELEVATION

STORAGE

RELEASES/INFLOW

FARAD
 GH: 5.71 FLOW (CFS)
 SHIFT 0 8a.m. 2116
 ADJ GH 5.71 DIFF 0

RENO
 GH: 5.36 FLOW (CFS)
 SHIFT +.08 8a.m. 1987
 ADJ GH 5.44 DIFF -10

SPARKS
 GH: 7.32 FLOW (CFS)
 SHIFT +.44 8a.m. 2009
 ADJ GH 7.76 DIFF -91

VISTA
 GH: 8.27 FLOW (CFS)
 SHIFT 8a.m. 2060
 ADJ GH DIFF -130

DERBY
 GH: 5.55 FLOW (CFS)
 SHIFT 8a.m. 1830
 ADJ GH DIFF 0

CANAL@HEAD
 GH: 2.52 FLOW (CFS)
 SHIFT +1.71 8a.m. 220
 ADJ GH 4.23 DIFF -6

CANAL@WADS
 GH: 7.78 FLOW (CFS)
 SHIFT 8a.m. 40
 ADJ GH DIFF +6

CANAL@HAZEN
 GH: 4.02 FLOW (CFS)
 SHIFT 8a.m. 0
 ADJ GH DIFF 0

WADSWORTH
 GH: 7.62 FLOW (CFS)
 SHIFT 8a.m. 2090
 ADJ GH DIFF +50

NIXON
 GH: 6.30 FLOW (CFS)
 SHIFT 8a.m. 1970
 ADJ GH DIFF +30

CARSON RIVER

GARDNERVILLE
 GH: 3.77 FLOW (CFS)
 SHIFT -.04 8a.m. 1904
 ADJ GH 3.73 DIFF +10

WOODFORDS
 GH: 12.25 FLOW (CFS)
 SHIFT 8a.m. 496
 ADJ GH DIFF -12

CARSON CITY
 GH: 5.15 FLOW (CFS)
 SHIFT +.03 8a.m. 1934
 ADJ GH 5.18 DIFF +41

FT. CHURCHILL
 GH: 12.69 FLOW (CFS)
 SHIFT 8a.m. 2070
 ADJ GH DIFF -110

TAHOE
 TODAY'S ELEVATION:
 6228.74
 CHANGE +.01

BOCA (TM)
 TODAY'S ELEVATION:
 5603.11

STAMPEDE (TM)
 TODAY'S ELEVATION:
 5947.25

PROSSER (TM)
 TODAY'S ELEVATION:
 5735.60

LAHONTAN
 TODAY'S ELEVATION:
 4163.01

DONNER
 TODAY'S ELEVATION:
 5935.69

INDEPENDENCE
 TODAY'S ELEVATION:
 6948.05

MARTIS (TM)
 TODAY'S ELEVATION:
 5780.63

PYRAMID LAKE
 MOST RECENT ELEVATION: 3814.33
 DATE OF READING: 4-15-99
 CHANGE SINCE OCT. 1: +1.55

REMARKS:

TODAY 700300 AF
 YESTERDAY 699100 AF
 CHANGE +1200 AF
 + 2 +600 cfs
 COMP INFLOW +1201 cfs

TODAY 39042 AF
 PREVIOUS 38842 AF
 CHANGE +200 AF
 + 1 DAYS +200 AF/D
 + 2 +100 cfs

TODAY 221531 AF
 PREVIOUS 221054 AF
 CHANGE +477 AF
 + 1 DAYS +477 AF/D
 + 2 +239

TODAY 25841 AF
 PREVIOUS 25367 AF
 CHANGE +474 AF
 + 1 DAYS +474 AF/D
 + 2 +237 cfs

TODAY 309631 AF
 PREVIOUS 308088 AF
 CHANGE +1543 AF

TODAY 9401 AF
 PREVIOUS 9333 AF
 CHANGE +68 AF

TODAY 16626 AF
 PREVIOUS 16591 AF
 CHANGE +35 AF

TODAY 815 AF
 PREVIOUS 815 AF
 CHANGE 0 AF

RELEASES (AVG = 601)
 TIME GH SHIFT FLOW
 8:00 5.12 0 601

RELEASES 0
 TIME GH SHIFT FLOW
 8:00 275

RELEASES +.02
 TIME OPENING GATES FLOW
 8:00 400

RELEASES +.01
 TIME GH GATES FLOW
 8:00 100

RELEASES
 TIME GH SHIFT FLOW
 8:00 922 (+16)

RELEASES
 TIME GH SHIFT FLOW
 3A 3.68 +.02 76
 12:00 3.77 +.02 93 (+17)

RELEASES
 TIME GH SHIFT FLOW
 3A 3.23 -.03 84
 11:00 4.01 -.03 106 (+22)

RELEASES (AVG = 31)
 TIME GH SHIFT FLOW
 8A 2.59 -.08 30 (-1)

CALL WESTPAC WITH ANY RIVER
 CHANGES OF 50cfs OR MORE:
 HYDRO: 609-4511
 WATER: 609-4337
 BOB WHITE: 345-0409

WEATHER

BOCA

HI 76 LO 41
 PRECIP SNOW

NEW:

MONTH-TO-DATE:

YEAR-TO-DATE:

EVAPORATION/
SNOW ON GROUND:

TAHOE

HI 72 LO 42
 PRECIP SNOW

NEW:

MONTH-TO-DATE:

YEAR-TO-DATE:

EVAPORATION/
SNOW ON GROUND: 0.15" IN.

(S) SUSPECT
 (E) ESTIMATED
 (TM) TELEMETERED READING

DATE: WED, JUNE 16TH, 1999

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

TRUCKEE RIVER

ELEVATION

STORAGE

RELEASES/INFLOW

FARAD
 GHI 5.71 FLOW (CFS) 8a.m. 2116
 SHIFT 0
 ADJ GHI 5.71 DIFF +64

RENO
 GHI 5.37 FLOW (CFS) 8a.m. 1997
 SHIFT +.08
 ADJ GHI 5.45 DIFF +56

SPARKS
 GHI 7.42 FLOW (CFS) 8a.m. 2120
 SHIFT +.44
 ADJ GHI 7.86 DIFF +136

VISTA
 GHI 8.53 FLOW (CFS) 8a.m. 2190
 SHIFT
 ADJ GHI DIFF +110

DERBY
 GHI 5.54 FLOW (CFS) 8a.m. 1830
 SHIFT
 ADJ GHI DIFF +70

CANAL@HEAD
 GHI 2.59 FLOW (CFS) 8a.m. 226
 SHIFT +1.71
 ADJ GHI 4.30 DIFF +9

CANAL@WADS
 GHI 7.79 FLOW (CFS) 8a.m. 34
 SHIFT
 ADJ GHI DIFF +1

CANAL@HAZEN
 GHI 4.02 FLOW (CFS) 8a.m. 0
 SHIFT
 ADJ GHI DIFF 0

WADSWORTH
 GHI 7.57 FLOW (CFS) 8a.m. 2040
 SHIFT
 ADJ GHI DIFF +20

NIXON
 GHI 6.26 FLOW (CFS) 8a.m. 1940
 SHIFT
 ADJ GHI DIFF -40

CARSON RIVER

GARDNERVILLE
 GHI 3.76 FLOW (CFS) 8a.m. 1894
 SHIFT -.04
 ADJ GHI 3.72 DIFF /

WOODFORDS
 GHI 12.28 FLOW (CFS) 8a.m. 508
 SHIFT
 ADJ GHI DIFF +21

CARSON CITY
 GHI 5.10 FLOW (CFS) 8a.m. 1893
 SHIFT +.03
 ADJ GHI 5.13 DIFF +89

FT. CHURCHILL
 GHI 12.61 FLOW (CFS) 8a.m. 2180
 SHIFT
 ADJ GHI DIFF +280

TAHOE
 TODAY'S ELEVATION: 6228.73
 CHANGE +.01

BOCA (TM)
 TODAY'S ELEVATION: 5602.90

STAMPEDE (TM)
 TODAY'S ELEVATION: 5947.11

PROSSER (TM)
 TODAY'S ELEVATION: 5734.90

LAHONTAN
 TODAY'S ELEVATION: 4162.90

DONNER
 TODAY'S ELEVATION: 5935.61

INDEPENDENCE
 TODAY'S ELEVATION: 6948.00

MARTIS (TM)
 TODAY'S ELEVATION: 5780.64

PYRAMID LAKE
 MOST RECENT ELEVATION: 3814.33
 DATE OF READING: 4-15-99
 CHANGE SINCE OCT. 1: +1.55

REMARKS:

TODAY 699100 AF
YESTERDAY 697900 AF
CHANGE +1200 AF
 + 2 +600 cfs
COMP INFLOW +1201 cfs

TODAY 38842 AF
PREVIOUS 38680 AF
CHANGE +162 AF
 + 1 DAYS +162 AF/D
 + 2 +81 cfs

TODAY 221054 AF
PREVIOUS 220545 AF
CHANGE +509 AF
 + 1 DAYS +509 AF/D
 + 2 +255

TODAY 25367 AF
PREVIOUS 24908 AF
CHANGE +459 AF
 + 1 DAYS +459 AF/D
 + 2 +230 cfs

TODAY 308088 AF
PREVIOUS 306834 AF
CHANGE +1254 AF

TODAY 9333 AF
PREVIOUS 9247 AF
CHANGE +86 AF

TODAY 16591 AF
PREVIOUS 16487 AF
CHANGE +104 AF

TODAY 815 AF
PREVIOUS 816 AF
CHANGE -1 AF

RELEASES (AVG=601)
 TIME GHI SHIFT FLOW
 8:00 5.12 0 601
 GATES OPEN: 4

RELEASES 0
 TIME GHI SHIFT FLOW
 8:00 275
 COMPUTED INFLOW: +356

RELEASES +.02
 TIME OPENING GATES FLOW
 8:00 400
 COMPUTED INFLOW: +655

RELEASES +.01
 TIME GHI GATES FLOW
 8:00 100
 COMPUTED INFLOW: +330

RELEASES
 TIME GHI SHIFT FLOW
 9:06

RELEASES (AVG=66)
 TIME GHI SHIFT FLOW
 3A 3.68 +.02 76

RELEASES (AVG=83)
 TIME GHI SHIFT FLOW
 3A 3.72 -.03 84 (+2)

RELEASES (AVG=33)
 TIME GHI SHIFT FLOW
 8A 2.60 -.08 31 (-1)

CALL WESTPAC WITH ANY RIVER CHANGES OF 50cfs OR MORE:
 HYDRO: 689-4511
 WATER: 689-4337
 BOB WHITE: 245-0429

WEATHER
BOCA HI 80 LO 38
 PRECIP SNOW
 NEW:
 MONTH-TO-DATE:
 YEAR-TO-DATE:
 EVAPORATION/ SNOW ON GROUND: In.

TAHOE HI 68 LO 43
 PRECIP SNOW
 NEW:
 MONTH-TO-DATE:
 YEAR-TO-DATE:
 EVAPORATION/ SNOW ON GROUND: 0.17" In.

(S) SUSPECT
 (E) ESTIMATED
 (TM) TELEMETERED READING

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

TRUCKEE RIVER ELEVATION STORAGE RELEASES/INFLOW

FARAD GHI 5.65 SHIFT 0 ADJ GHI 5.65	FLOW (CFS) 8a.m. 2052 DIFF -173
RENO GHI 5.31 SHIFT +.08 ADJ GHI 5.39	FLOW (CFS) 8a.m. 1941 DIFF -103
SPARKS GHI 7.27 SHIFT +.44 ADJ GHI 7.71	FLOW (CFS) 8a.m. 1984 DIFF -90
VISTA GHI 8.32 SHIFT ADJ GHI	FLOW (CFS) 8a.m. 2080 DIFF -90
DERBY GHI 5.46 SHIFT ADJ GHI	FLOW (CFS) 8:15 a.m. 1760 DIFF -120
CANAL@HEAD GHI 2.48 SHIFT +1.71 ADJ GHI 4.19	FLOW (CFS) 8a.m. 217 DIFF -2
CANAL@WADS GHI 8.04 SHIFT ADJ GHI	FLOW (CFS) 8a.m. 33 DIFF -22
CANAL@HAZEN GHI 3.68 SHIFT ADJ GHI	FLOW (CFS) 8:15 a.m. 0 DIFF 0
WADSWORTH GHI 7.54 SHIFT ADJ GHI	FLOW (CFS) 5:30 8 a.m. 2020 DIFF -140
NIXON GHI 6.31 SHIFT ADJ GHI	FLOW (CFS) 8 a.m. 1980 DIFF -120

TAHOE TODAY'S ELEVATION: 6228.72 CHANGE +.04
BOCA 13:00 TODAY'S ELEVATION: 5602.73
STAMPEDE (TM) TODAY'S ELEVATION: 5946.96
PROSSER (TM) TODAY'S ELEVATION: 5734.21
LAHONTAN TODAY'S ELEVATION: 4162.81
DONNER TODAY'S ELEVATION: 5935.51
INDEPENDENCE TODAY'S ELEVATION: 6947.85
MARTIS (TM) TODAY'S ELEVATION: 5780.65
PYRAMID LAKE MOST RECENT ELEVATION: 3814.33 DATE OF READING: 4-15-99 CHANGE SINCE OCT. 1: +1.55

TODAY 697900 AF YESTERDAY 692900 AF CHANGE +5000 AF + 2 +2500 CFS COMP INFLOW +3100 CFS
TODAY 38680 AF PREVIOUS 38519 AF CHANGE +161 AF + 1 DAYS +161 AF/D + 2 +81 CFS
TODAY 220545 AF PREVIOUS 220138 AF CHANGE +407 AF + 1 DAYS +407 AF/D + 2 +204
TODAY 24908 AF PREVIOUS 24506 AF CHANGE +402 AF + 1 DAYS +402 AF/D + 2 +201 CFS
TODAY 306834 AF PREVIOUS 305719 AF CHANGE +1115 AF
TODAY 9247 AF PREVIOUS 9110 AF CHANGE +137 AF
TODAY 16487 AF PREVIOUS 16432 AF CHANGE +55 AF
TODAY 816 AF PREVIOUS 817 AF CHANGE -1 AF

RELEASES (AVG=600) TIME GHI SHIFT FLOW 8:00 5.12 0 601 (+3)
GATES OPEN: 4
RELEASES 0 TIME GHI SHIFT FLOW 8:00 (AVG=279) 275
COMPUTED INFLOW: +360
RELEASES +.02 TIME OPENING GATES FLOW 8:00 (AVG=408) 400
COMPUTED INFLOW: +612
RELEASES +.01 TIME GHI GATES FLOW 8:00 (AVG=105) 100
COMPUTED INFLOW: +306
RELEASES TIME GHI SHIFT FLOW 901 (-47)
RELEASES TIME GHI SHIFT FLOW 3A 3.57 +.02 58 11:00 3.68 +.02 76 (+18)
RELEASES (AVG=79) TIME GHI SHIFT FLOW 3A 3.69 -.03 82 (+6)
RELEASES (AVG=33) TIME GHI SHIFT FLOW 8A 2.62 -.08 32 (-1)

GARDNERVILLE GHI 3.53 SHIFT -.04 ADJ GHI	FLOW (CFS) 11:00 8a.m. 1804 DIFF +287
WOODFORDS GHI 72.23 SHIFT ADJ GHI	FLOW (CFS) 6:45 8 a.m. 487 DIFF +52
CARSON CITY GHI 4.99 SHIFT +.03 ADJ GHI 5.02	FLOW (CFS) 8a.m. 1804 DIFF +287
FT. CHURCHILL GHI 72.37 SHIFT ADJ GHI	FLOW (CFS) 6:15 8 a.m. 1900 DIFF +210

REMARKS: Boca Storage for today was on actual reading from Boca gage at 13:00. 2at & 2un readings were interpolated.

BOCA HI 83 LO 32 PRECIP SHOW NEW: MONTH-TO-DATE: YEAR-TO-DATE: EVAPORATION/ SNOW ON GROUND:	TAHOE HI 77 LO 40 PRECIP SHOW NEW: MONTH-TO-DATE: YEAR-TO-DATE: EVAPORATION/ SNOW ON GROUND: 0.14" In.
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(S) SUSPECT (E) ESTIMATED (TM) TELEMETERED READING

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

TRUCKEE RIVER

ELEVATION

STORAGE

RELEASES/INFLOW

FARAD FLOW (CFS)
 GH: 5.81 8a.m. 2225
 SHIFT 0
 ADJ GH DIFF -112

RENO FLOW (CFS)
 GH: 5.42 8a.m. 2044
 SHIFT +.08
 ADJ GH 5.50 DIFF -154

SPARKS FLOW (CFS)
 GH: 7.37 8a.m. 2074
 SHIFT +.44
 ADJ GH 7.81 DIFF -175

VISTA FLOW (CFS)
 GH: 8.49 8a.m. 2170
 SHIFT
 ADJ GH DIFF -170

DERBY FLOW (CFS)
 GH: 5.60 8:15 a.m. 1880
 SHIFT
 ADJ GH DIFF -160

CANAL@HEAD FLOW (CFS)
 GH: 2.51 8a.m. 219
 SHIFT +1.71
 ADJ GH 4.22 DIFF

CANAL@WADS FLOW (CFS)
 GH: 7.97 8a.m. 55
 SHIFT
 ADJ GH DIFF -11

CANAL@HAZEN FLOW (CFS)
 GH: 3.68 8:15 a.m. 0
 SHIFT
 ADJ GH DIFF 0

WADSWORTH FLOW (CFS)
 GH: 7.70 8:30 a.m. 2160
 SHIFT
 ADJ GH DIFF -210

NIXON FLOW (CFS)
 GH: 6.44 8a.m. 2100
 SHIFT
 ADJ GH DIFF -210

CARSON RIVER

GARDNERVILLE FLOW (CFS)
 GH: 5.04 8a.m. NR
 SHIFT
 ADJ GH DIFF

WOODFORDS FLOW (CFS)
 GH: 72.10 4:45 a.m. 435
 SHIFT
 ADJ GH DIFF +18

CARSON CITY FLOW (CFS)
 GH: 4.61 8a.m. 1517
 SHIFT +.03
 ADJ GH 4.64 DIFF +78

FT. CHURCHILL FLOW (CFS)
 GH: 72.77 6:15 a.m. 1690
 SHIFT
 ADJ GH DIFF +230

TAHOE
 TODAY'S ELEVATION:
 6228.68
 CHANGE +.01

BOCA (E)
 TODAY'S ELEVATION:
 5602.56

STAMPEDE (M)
 TODAY'S ELEVATION:
 5946.84

PROSSER (M)
 TODAY'S ELEVATION:
 5733.60

LAHONTAN
 TODAY'S ELEVATION:
 4162.73

DONNER
 TODAY'S ELEVATION:
 5935.35

INDEPENDENCE
 TODAY'S ELEVATION:
 6947.77

MARTIS (M)
 TODAY'S ELEVATION:
 5780.66

PYRAMID LAKE
 MOST RECENT ELEVATION: 3814.33
 DATE OF READING: 4-15-99
 CHANGE SINCE OCT. 1: +1.55

TODAY 692900 AF
YESTERDAY 691700 AF
CHANGE +1200 AF
 + 2 +600 cfs
COMP INFLOW +1198 cfs

TODAY 38519 AF
PREVIOUS 38367 AF
CHANGE +152 AF
 + 1 DAYS +152 AF/D
 + 2 +76 cfs

TODAY 220138 AF
PREVIOUS 220002 AF
CHANGE +136 AF
 + 1 DAYS +136 AF/D
 + 2 +68

TODAY 24506 AF
PREVIOUS 24296 AF
CHANGE +210 AF
 + 1 DAYS +210 AF/D
 + 2 +105 cfs

TODAY 305719 AF
PREVIOUS 305300 AF
CHANGE +419 AF

TODAY 9110 AF
PREVIOUS 8965 AF
CHANGE +145 AF

TODAY 16432 AF
PREVIOUS 16383 AF
CHANGE +49 AF

TODAY 817 AF
PREVIOUS 818 AF
CHANGE -1 AF

RELEASES (AVG = 598)
 TIME GH SHIFT FLOW
 8:00 5.11 0 598
 GATES OPEN: 4

RELEASES 0
 TIME GH SHIFT FLOW
 8:00 (AVG = 385) 375
 9:00 275 (-100)
 COMPUTED INFLOW: +461

RELEASES +.03
 TIME OPENING GATES FLOW
 8:00 (AVG = 510) 500
 10:00 400 (-100)
 COMPUTED INFLOW: +578

RELEASES +.01
 TIME GH GATES FLOW
 8:00 (AVG = 187) 175
 9:30 100 (-75)
 COMPUTED INFLOW: +292

RELEASES (AVG = 49)
 TIME GH SHIFT FLOW
 3A 3.57 +.02 58 (+19)

RELEASES (AVG = 76)
 TIME GH SHIFT FLOW
 3A 3.55 -.03 76 (+1)

RELEASES (AVG = 34)
 TIME GH SHIFT FLOW
 8A 2.63 -.08 33 (-2)

CALL HESIPAC WITH ANY RIVER CHANGES OF 50cfs OR MORE:
 HYDRO: 609-4541
 WATER: 609-4337
 BOB WHITE: 345-0499

REMARKS: Boca gauge stuck

BOCA

HI 80 LO 35
 PRECIP SNOW

NEW: _____
 MONTH-TO-DATE: _____
 YEAR-TO-DATE: _____
 EVAPORATION/ SNOW ON GROUND: _____ In.

TAHOE

HI 72 LO 42
 PRECIP SNOW

NEW: _____
 MONTH-TO-DATE: _____
 YEAR-TO-DATE: _____
 EVAPORATION/ SNOW ON GROUND: 0.13" In.

(S) SUSPECT
 (E) ESTIMATED
 (TM) TELEMETERED READING

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

TRUCKEE RIVER

ELEVATION

STORAGE

RELEASES/INFLOW

FARAD
GHI 5.91 FLOW (CFS)
8a.m. 2337
SHIFT 0
ADJ GHI 5.91 DIFF -114

RENO
GHI 5.58 FLOW (CFS)
8a.m. 2198
SHIFT +.08
ADJ GHI 5.66 DIFF -69

SPARKS
GHI 7.56 FLOW (CFS)
8a.m. 2249
SHIFT +.44
ADJ GHI 8.00 DIFF -170

VISTA
GHI 8.81 FLOW (CFS)
8a.m. 2340
SHIFT
ADJ GHI DIFF -80

DERBY
GHI 5.79 FLOW (CFS)
8a.m. 2040
SHIFT
ADJ GHI DIFF -50

CANAL@HEAD
GHI NR FLOW (CFS)
8a.m.
SHIFT +1.71
ADJ GHI DIFF

CANAL@WADS
GHI 8.02 FLOW (CFS)
8a.m. 66
SHIFT
ADJ GHI DIFF 1

CANAL@HAZEN
GHI 3.93 FLOW (CFS)
8a.m. 0
SHIFT
ADJ GHI DIFF 0

WADSWORTH
GHI 7.94 FLOW (CFS)
8a.m. 2370
SHIFT
ADJ GHI DIFF +20

NIXON
GHI 6.66 FLOW (CFS)
8a.m. 2310
SHIFT
ADJ GHI DIFF +20

CARSON RIVER

GARDNERVILLE
GHI FLOW (CFS)
8a.m. NR
SHIFT -.04
ADJ GHI DIFF

WOODFORDS
GHI 12.05 FLOW (CFS)
8a.m. 417
SHIFT
ADJ GHI DIFF +26

CARSON CITY
GHI 4.50 FLOW (CFS)
8a.m. 1439
SHIFT +.03
ADJ GHI 4.53 DIFF +137

FT. CHURCHILL
GHI 11.93 FLOW (CFS)
8a.m. 1460
SHIFT
ADJ GHI DIFF +140

TANOE
TODAY'S ELEVATION:
6228.67
CHANGE +.01

BOCA (E)
TODAY'S ELEVATION:
5602.40

STAMPEDE (TM)
TODAY'S ELEVATION:
5946.80

PROSSER (TM)
TODAY'S ELEVATION:
5733.28

LAHONTAN
TODAY'S ELEVATION:
4162.70

DONNER
TODAY'S ELEVATION:
5935.18

INDEPENDENCE
TODAY'S ELEVATION:
6947.70

MARTIS (TM)
TODAY'S ELEVATION:
5780.68

PYRAMID LAKE
MOST RECENT ELEVATION: 3814.33
DATE OF READING: 4-15-99
CHANGE SINCE OCT. 1: +1.55

TODAY 691700 AF
YESTERDAY 690500 AF
CHANGE +1200 AF
+ 2 +1600 cfs
COMP INFLOW +1203 cfs

TODAY 38367 AF
PREVIOUS 38216 AF
CHANGE +151 AF
+ 1 DAYS +151 AF/D
+ 2 +76 cfs

TODAY 220002 AF
PREVIOUS 220070 AF
CHANGE -68 AF
+ 1 DAYS -68 AF/D
+ 2 -34

TODAY 24296 AF
PREVIOUS 24257 AF
CHANGE +39 AF
+ 1 DAYS +39 AF/D
+ 2 +20 cfs

TODAY 305300 AF
PREVIOUS 305022 AF
CHANGE +278 AF

TODAY 8965 AF
PREVIOUS 8787 AF
CHANGE +178 AF

TODAY 116383 AF
PREVIOUS 16349 AF
CHANGE +34 AF

TODAY 818 AF
PREVIOUS 819 AF
CHANGE -1 AF

RELEASES (AVG=602)
TIME GHI SHIFT FLOW
8:00 5.11 0 598

GATES OPEN: 4

RELEASES 0
TIME GHI SHIFT FLOW
8:00 (AVG=535) 500
1000 375 (-125)

COMPUTED INFLOW: +611

RELEASES +.02
TIME OPERING GATES FLOW
8:00 (AVG=602) 600
1030 500 (-100)

COMPUTED INFLOW: +568

RELEASES +.01
TIME GHI GATES FLOW
8:00 0 270
1100 175 (-95)

COMPUTED INFLOW: +290

RELEASES
TIME GHI SHIFT FLOW
948

RELEASES (AVG=25)
TIME GHI SHIFT FLOW
3A 3.43 +.02 39 (+29)

RELEASES
TIME GHI SHIFT FLOW
3A 3.53 -.03 75

RELEASES (AVG=36)
TIME GHI SHIFT FLOW
PA 2.65 -.08 35 (-1)

CALL WESTPAC WITH ANY RIVER
CHANGES OF 50cfs OR MORE:
HYDRO: 609-4541
WATER: 609-4337
BOB WHITE: 345-0429

REMARKS: Boca elevation gauge stuck. Will try to get fixed this morning. Donner release to 60± cfs Saturday.

WEATHER

BOCA HI 78 LO 38
PRECIP SNOW
NEW:
MONTH-TO-DATE:
YEAR-TO-DATE:
EVAPORATION/
SNOW ON GROUND: in.

TANOE HI 71 LO 36
PRECIP SNOW
NEW:
MONTH-TO-DATE:
YEAR-TO-DATE:
EVAPORATION/
SNOW ON GROUND: 0.17" in.

(S) SUSPECT
(E) ESTIMATED
(TM) TELEMETERED READING

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

TRUCKEE RIVER

ELEVATION

STORAGE

RELEASES/INFLOW

FARAD
 GHI 6.01
 SHIFT 0
 ADJ GHI 6.01 DIFF +34

FLOW (CFS)
 8a.m. 2451

RENO
 GHI 5.65
 SHIFT +.08
 ADJ GHI 5.73 DIFF +49

FLOW (CFS)
 8a.m. 2267

SPARKS
 GHI 7.74
 SHIFT +.44
 ADJ GHI 8.18 DIFF +151

FLOW (CFS)
 8a.m. 2419

VISTA
 GHI 8.94
 SHIFT
 ADJ GHI DIFF +60

FLOW (CFS)
 5a.m. 2420

DERBY
 GHI 5.85
 SHIFT
 ADJ GHI DIFF 0

FLOW (CFS)
 5:15 a.m. 2090

CANAL@HEAD
 GHI 2.72
 SHIFT +1.71
 ADJ GHI 4.43 DIFF +5

FLOW (CFS)
 8a.m. 238

CANAL@WADS
 GHI
 SHIFT
 ADJ GHI DIFF

FLOW (CFS)
 a.m. NR

CANAL@HAZEN
 GHI 3.83
 SHIFT
 ADJ GHI DIFF 0

FLOW (CFS)
 2:15 a.m. 0

WADSWORTH
 GHI 7.92
 SHIFT
 ADJ GHI DIFF

FLOW (CFS)
 5:30 a.m. 2350

NIXON
 GHI 6.64
 SHIFT
 ADJ GHI DIFF -30

FLOW (CFS)
 5a.m. 2290

CARSON RIVER

TAHOE
 TODAY'S ELEVATION:
 6228.66
 CHANGE +.01

BOCA (TM)
 TODAY'S ELEVATION:
 5602.24

STAMPEVE (TM)
 TODAY'S ELEVATION:
 5946.82

PROSSER (TM)
 TODAY'S ELEVATION:
 5733.22

LAIHONTAN
 TODAY'S ELEVATION:
 4162.68

DONNER
 TODAY'S ELEVATION:
 5934.97

INDEPENDENCE
 TODAY'S ELEVATION:
 6947.65

MARTIS (TM)
 TODAY'S ELEVATION:
 5780.70

PYRAMID LAKE
 MOST RECENT ELEVATION:
 3814.33
 DATE OF READING:
 4-15-99
 CHANGE SINCE OCT. 1:
 +1.55'

TODAY 690500 AF
YESTERDAY 689200 AF
CHANGE +1300 AF
 # 2 +650 cfs
COMP INFLOW +1373 cfs

TODAY 38216 AF
PREVIOUS 38046 AF
CHANGE +170 AF
 # 1 DAYS +170 AF/D
 # 2 +85 cfs

TODAY 220070 AF
PREVIOUS 220443 AF
CHANGE -373 AF
 # 1 DAYS -373 AF/D
 # 2 -187

TODAY 24257 AF
PREVIOUS 24257 AF
CHANGE 0 AF
 # 1 DAYS 0 AF/D
 # 2 0 cfs

TODAY 305022 AF
PREVIOUS 304603 AF
CHANGE +419 AF

TODAY 8787 AF
PREVIOUS 8591 AF
CHANGE +196 AF

TODAY 16349 AF
PREVIOUS 16328 AF
CHANGE +21 AF

TODAY 819 AF
PREVIOUS 820 AF
CHANGE -1 AF

RELEASES **AVG=723**
 TIME GHI SHIFT FLOW
 8:00 5.50 0 723
 9:00 5.11 0 518 (-125)
GATES OPEN: 5

RELEASES 0
 TIME GHI SHIFT FLOW
 8:00 600
 1400 550 (-50)
 1900 500 (-50)
COMPUTED INFLOW: +685

RELEASES +.02
 TIME OPENING GATES FLOW
 8:00 700
 8:30 600 (-100)
COMPUTED INFLOW: +513

RELEASES +.01
 TIME GHI GATES FLOW
 8:00 270
COMPUTED INFLOW: +270

RELEASES
 TIME GHI SHIFT FLOW
 9:48 (-242)

RELEASES **AVG=10**
 TIME GHI SHIFT FLOW
 3A 3.13 7.02 10 (+1)

RELEASES
 TIME GHI SHIFT FLOW
 3A 3.53 -.03 75

RELEASES **AVG=37**
 TIME GHI SHIFT FLOW
 8A 3.67 -.08 36 (-1)

CALL WESTPAC WITH ANY RIVER CHANGES OF 50CTS OR MORE:
 HYDRO: 609-4541
 WATER: 609-4337
 BOB WHITE: 325-0429

REMARKS:

REMARKS:

WEATHER

BOCA
 HI 75 LO 32
 PRECIP SNOW
 WIND:
 MONTH-TO-DATE:
 YEAR-TO-DATE:
 EVAPORATION/
 SNOW ON GROUND: In.

TAHOE
 HI 70 LO 36
 PRECIP SNOW
 WIND:
 MONTH-TO-DATE:
 YEAR-TO-DATE:
 EVAPORATION/
 SNOW ON GROUND: 0.16" In.

GARDNERVILLE
 GHI
 SHIFT -04
 ADJ GHI DIFF

FLOW (CFS)
 8a.m. NR

WOODFORDS
 GHI 11.98
 SHIFT
 ADJ GHI DIFF +53

FLOW (CFS)
 2:45 a.m. 391

CARSON CITY
 GHI 4.31
 SHIFT +.03
 ADJ GHI 4.34 DIFF +62

FLOW (CFS)
 8a.m. 1302

FT. CHURCHILL
 GHI 11.26
 SHIFT
 ADJ GHI DIFF -90

FLOW (CFS)
 8:15 a.m. 1320

(S) SUSPECT
 (E) ESTIMATED
 (TM) TELEMETERED READING

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

TRUCKEE RIVER

ELEVATION

STORAGE

RELEASES/INFLOW

FARAD
 GH 5.98
 SHIFT 0
 ADJ GH 5.98
 FLOW (CFS) 2417
 DIFF -23

RENO
 GH 5.60
 SHIFT +08
 ADJ GH 5.68
 FLOW (CFS) 2218
 DIFF -39

SPARKS
 GH 7.58
 SHIFT +44
 ADJ GH 8.02
 FLOW (CFS) 2268
 DIFF -47

VISTA
 GH 8.84
 SHIFT _____
 ADJ GH _____
 FLOW (CFS) 2360
 DIFF -30

DERBY
 GH 5.85
 SHIFT _____
 ADJ GH _____
 FLOW (CFS) 2090
 DIFF -10

CANAL@HEAD
 GH 2.66
 SHIFT +1.71
 ADJ GH 4.37
 FLOW (CFS) 233
 DIFF -4

CANAL@WADS
 GH _____
 SHIFT _____
 ADJ GH _____
 FLOW (CFS) NR
 DIFF _____

CANAL@HAZEN
 GH 3.68
 SHIFT _____
 ADJ GH _____
 FLOW (CFS) 0
 DIFF 0

WADSWORTH
 GH _____
 SHIFT _____
 ADJ GH _____
 FLOW (CFS) NR
 DIFF _____

NIXON
 GH 6.67
 SHIFT _____
 ADJ GH _____
 FLOW (CFS) 2320
 DIFF +70

TAHOE
 TODAY'S ELEVATION:
6228.65
 CHANGE +0.1

BOCA (TM)
 TODAY'S ELEVATION:
5602.06

STAMPEDE (TM)
 TODAY'S ELEVATION:
5946.93

PROSSER (TM)
 TODAY'S ELEVATION:
5733.22

LAHONTAN
 TODAY'S ELEVATION:
4162.65

DONNER
 TODAY'S ELEVATION:
5934.74

INDEPENDENCE
 TODAY'S ELEVATION:
6947.62

MARTIS (TM)
 TODAY'S ELEVATION:
5780.72

PYRAMID LAKE
 MOST RECENT ELEVATION: 3814.33
 DATE OF READING: 4-15-99
 CHANGE SINCE OCT. 1: +1.55

TODAY 689200 AF
 YESTERDAY 688000 AF
 CHANGE +1200 AF
 + 2 +600 CFS
 COMP INFLOW +1323 CFS

TODAY 38046 AF
 PREVIOUS 37876 AF
 CHANGE +170 AF
 + 1 DAYS +170 AF/D
 + 2 +85 CFS

TODAY 220443 AF
 PREVIOUS 220715 AF
 CHANGE -272 AF
 + 1 DAYS -272 AF/D
 + 2 -136

TODAY 24257 AF
 PREVIOUS 24270 AF
 CHANGE -13 AF
 + 1 DAYS -13 AF/D
 + 2 -7 CFS

TODAY 304603 AF
 PREVIOUS 304603 AF
 CHANGE 0 AF

TODAY 8591 AF
 PREVIOUS 8414 AF
 CHANGE +177 AF

TODAY 16328 AF
 PREVIOUS 16328 AF
 CHANGE 0 AF

TODAY 820 AF
 PREVIOUS 822 AF
 CHANGE -2 AF

RELEASES AVG=723
 TIME GH SHIFT FLOW
 8:00 5.50 0 723

RELEASES 0
 TIME GH SHIFT FLOW
 8:00 _____ 600

RELEASES +03
 TIME OPENING GATES FLOW
 8:00 _____ 700

RELEASES +01
 TIME GH GATES FLOW
 8:00 _____ 270

RELEASES _____
 TIME GH SHIFT FLOW
 _____ _____ 1190 (203)

RELEASES AVG=11
 TIME GH SHIFT FLOW
 3A 3.12 +02 9

RELEASES AVG=80
 TIME GH SHIFT FLOW
 3A 3.53 -03 75

RELEASES AVG=38
 TIME GH SHIFT FLOW
 8A 2.69 -08 37 (2)

CALL RESIPAC WITH ANY RIVER
 CHANGES OF 50CFS OR MORE:
 HYDRO: 609-4511
 WATER: 609-4337
 BOB WHITE: 345-0429

REMARKS:

REMARKS:

GARDNERVILLE
 GH _____
 SHIFT -04
 ADJ GH _____
 FLOW (CFS) NR
 DIFF _____

WOODFORDS
 GH 11.82
 SHIFT _____
 ADJ GH _____
 FLOW (CFS) 338
 DIFF -7

CARSON CITY
 GH 4.23
 SHIFT +03
 ADJ GH 4.26
 FLOW (CFS) 1240
 DIFF -102

FT. CHURCHILL
 GH 7.88
 SHIFT _____
 ADJ GH _____
 FLOW (CFS) 1410
 DIFF -140

BOCA
 HI 73 LO 26
 PRECIP _____ SNOW _____
 NEW: _____
 MONTH-TO-DATE: _____
 YEAR-TO-DATE: _____
 EVAPORATION/
 SNOW ON GROUND: _____ In.

TAHOE
 HI 64 LO 31
 PRECIP _____ SNOW _____
 NEW: _____
 MONTH-TO-DATE: _____
 YEAR-TO-DATE: _____
 EVAPORATION/
 SNOW ON GROUND: 0.10" In.

(S) SUSPECT
 (E) ESTIMATED
 (TM) TELEMETERED READING

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

TRUCKEE RIVER ELEVATION STORAGE RELEASES/INFLOW

FARAD	FLOW (CFS)
GH <u>6.00</u>	8a.m. <u>2440</u>
SHIFT <u>0</u>	
ADJ GH <u>6.00</u>	DIFF <u>+81</u>
RENO	FLOW (CFS)
GH <u>5.64</u>	8a.m. <u>2257</u>
SHIFT <u>+08</u>	
ADJ GH <u>5.72</u>	DIFF <u>+59</u>
SPARKS	FLOW (CFS)
GH <u>7.63</u>	6a.m. <u>2315</u>
SHIFT <u>+44</u>	
ADJ GH <u>8.07</u>	DIFF <u>+10</u>
VISTA	FLOW (CFS)
GH <u>8.88</u>	5a.m. <u>2390</u>
SHIFT	
ADJ GH	DIFF <u>+30</u>
DERBY	FLOW (CFS)
GH <u>5.86</u>	5:15 a.m. <u>2100</u>
SHIFT	
ADJ GH	DIFF <u>-30</u>
CANAL@HEAD	FLOW (CFS)
GH <u>2.71</u>	8a.m. <u>237</u>
SHIFT <u>+1.71</u>	
ADJ GH <u>4.42</u>	DIFF <u>+12</u>
CANAL@WADS	FLOW (CFS)
GH <u>2.94</u>	5a.m. <u>41</u>
SHIFT	
ADJ GH	DIFF <u>+5</u>
CANAL@HAZEN	FLOW (CFS)
GH <u>3.68</u>	6:15 a.m. <u>0</u>
SHIFT	
ADJ GH	DIFF <u>0</u>
WADSWORTH	FLOW (CFS)
GH <u>7.94</u>	5:20 a.m. <u>2370</u>
SHIFT	
ADJ GH	DIFF <u>-100</u>
NIXON	FLOW (CFS)
GH <u>6.60</u>	5a.m. <u>2250</u>
SHIFT	
ADJ GH	DIFF <u>-210</u>

TAHOE	TODAY <u>688000</u> AF
TODAY'S ELEVATION:	YESTERDAY <u>686800</u> AF
<u>6228.64</u>	CHANGE <u>+1200</u> AF
CHANGE <u>+01</u>	+ 2 <u>+600</u> cfs
	COMP INFLOW <u>+1323</u> cfs
BOCA (TM)	TODAY <u>37876</u> AF
TODAY'S ELEVATION:	PREVIOUS <u>37707</u> AF
<u>5601.88</u>	CHANGE <u>+169</u> AF
	+ 1 DAYS <u>+169</u> AF/U
	+ 2 <u>+85</u> cfs
STAMPEDE (TM)	TODAY <u>220715</u> AF
TODAY'S ELEVATION:	PREVIOUS <u>220918</u> AF
<u>5947.01</u>	CHANGE <u>-203</u> AF
	+ 1 DAYS <u>-203</u> AF/U
	+ 2 <u>-102</u>
PROSSER (TM)	TODAY <u>24270</u> AF
TODAY'S ELEVATION:	PREVIOUS <u>24191</u> AF
<u>5733.24</u>	CHANGE <u>+79</u> AF
	+ 1 DAYS <u>+79</u> AF/U
	+ 2 <u>+40</u> cfs
LAWONTAN	TODAY <u>304603</u> AF
TODAY'S ELEVATION:	PREVIOUS <u>304185</u> AF
<u>4162.65</u>	CHANGE <u>+418</u> AF
DONNER	TODAY <u>8414</u> AF
TODAY'S ELEVATION:	PREVIOUS <u>8253</u> AF
<u>5934.53</u>	CHANGE <u>+161</u> AF
INDEPENDENCE	TODAY <u>16328</u> AF
TODAY'S ELEVATION:	PREVIOUS <u>16355</u> AF
<u>6947.62</u>	CHANGE <u>-27</u> AF
MARTIS (TM)	TODAY <u>822</u> AF
TODAY'S ELEVATION:	PREVIOUS <u>824</u> AF
<u>5780.74</u>	CHANGE <u>-2</u> AF
PYRAMID LAKE	MOST RECENT ELEVATION: <u>3814.33</u>
DATE OF READING: <u>4-15-99</u>	
CHANGE SINCE OCT. 1: <u>+1.55</u>	

RELEASES <u>(AVG=723)</u>			
TIME	GH	SHIFT	FLOW
8:00	5.50	0	723
GATES OPEN: <u>5</u>			
RELEASES <u>0</u>			
TIME	GH	SHIFT	FLOW
8:00			600
COMPUTED INFLOW: <u>+685</u>			
RELEASES <u>+02</u>			
TIME	OPENING	GATES	FLOW
8:00			700
COMPUTED INFLOW: <u>+598</u>			
RELEASES <u>+01</u>			
TIME	GH	GATES	FLOW
8:00	<u>(AVG=232)</u>		270
COMPUTED INFLOW: <u>+272</u>			
RELEASES			
TIME	GH	SHIFT	FLOW
			1393
RELEASES <u>(AVG=23)</u>			
TIME	GH	SHIFT	FLOW
3A	3.22	+02	16
10:00	3.12	+02	9 <u>(-7)</u>
RELEASES <u>(AVG=92)</u>			
TIME	GH	SHIFT	FLOW
3A	3.28	-03	88
12:00	3.53	-03	75 <u>(-13)</u>
RELEASES <u>(AVG=40)</u>			
TIME	GH	SHIFT	FLOW
8A	2.72	-08	39 <u>(-2)</u>

CARSON RIVER	FLOW (CFS)
GH	8a.m. <u>NR</u>
SHIFT <u>+04</u>	
ADJ GH	DIFF
WOODFORDS	FLOW (CFS)
GH <u>11.84</u>	6:45 a.m. <u>345</u>
SHIFT	
ADJ GH	DIFF <u>-9</u>
CARSON CITY	FLOW (CFS)
GH <u>4.36</u>	8a.m. <u>1342</u>
SHIFT <u>+03</u>	
ADJ GH <u>4.39</u>	DIFF <u>-133</u>
FT. CHURCHILL	FLOW (CFS)
GH <u>72.02</u>	6:15 a.m. <u>1550</u>
SHIFT	
ADJ GH	DIFF <u>-240</u>

REMARKS:			
BOCA	HEATHER	TAHOE	
HI <u>65</u>	LO <u>24</u>	HI <u>63</u>	LO <u>29</u>
PRECIP	SNOW	PRECIP	SNOW
NEW:		NEW:	
MONTH-TO-DATE:		MONTH-TO-DATE:	
YEAR-TO-DATE:		YEAR-TO-DATE:	
EVAPORATION/ SNOW ON GROUND:	In.	EVAPORATION/ SNOW ON GROUND:	<u>0.18"</u> In.

(S) SUSPECT (E) ESTIMATED (TM) TELEMETERED READING

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

TRUCKEE RIVER

ELEVATION

STORAGE

RELEASES/INFLOW

FARAD
 GH: 5.93 FLOW (CFS) 8a.m. 2359
 SHIFT 0
 ADJ GH: 5.93 DIFF: -194

RENO
 GH: 5.58 FLOW (CFS) 8a.m. 2198
 SHIFT +08
 ADJ GH: 5.66 DIFF: -220

SPARKS
 GH: 7.62 FLOW (CFS) 5a.m. 2305
 SHIFT +44
 ADJ GH: 8.06 DIFF: -161

VISTA
 GH: 8.84 FLOW (CFS) 5a.m. 2360
 SHIFT _____
 ADJ GH: _____ DIFF: -250

DERBY
 GH: 5.89 FLOW (CFS) 5a.m. 2130
 SHIFT _____
 ADJ GH: _____ DIFF: -170

CANAL@HEAD
 GH: 2.58 FLOW (CFS) 8a.m. 225
 SHIFT +1.71
 ADJ GH: 4.29 DIFF: -13

CANAL@WADS
 GH: 7.90 FLOW (CFS) 5a.m. 36
 SHIFT _____
 ADJ GH: _____ DIFF: -4

CANAL@HAZEN
 GH: 3.86 FLOW (CFS) 8a.m. 0
 SHIFT _____
 ADJ GH: _____ DIFF: 0

WADSWORTH
 GH: 8.05 FLOW (CFS) 5:30 a.m. 2470
 SHIFT _____
 ADJ GH: _____ DIFF: -120

NIXON
 GH: 6.81 FLOW (CFS) 5a.m. 2460
 SHIFT _____
 ADJ GH: _____ DIFF: -10

CARSON RIVER

TAHOE
 TODAY'S ELEVATION: 6228.63
 CHANGE: -01

BOCA (TM)
 TODAY'S ELEVATION: 5601.70

STAMPEVE (TM)
 TODAY'S ELEVATION: 5947.07

PROSSER (TM)
 TODAY'S ELEVATION: 5733.12

LAVIANTAN
 TODAY'S ELEVATION: 4162.62

DONNER
 TODAY'S ELEVATION: 5934.34

INDEPENDENCE
 TODAY'S ELEVATION: 6947.66

MARTIS (TM)
 TODAY'S ELEVATION: 5780.78

PYRAMID LAKE
 MOST RECENT ELEVATION: 3814.33
 DATE OF READING: 4-15-99
 CHANGE SINCE OCT. 1: +1.55

TODAY 686800 AF
YESTERDAY 688000 AF
CHANGE -1200 AF
1 2 -600 cfs
COMP INFLOW +123 cfs

TODAY 37707 AF
PREVIOUS 37604 AF
CHANGE +103 AF
1 1 DAYS +103 AF/U
1 2 +52 cfs

TODAY 220918 AF
PREVIOUS 221054 AF
CHANGE -136 AF
1 1 DAYS -136 AF/U
1 2 -68

TODAY 24191 AF
PREVIOUS 23894 AF
CHANGE +297 AF
1 1 DAYS +297 AF/U
1 2 +149 cfs

TODAY 304185 AF
PREVIOUS 304325 AF
CHANGE -140 AF

TODAY 8253 AF
PREVIOUS 8135 AF
CHANGE +118 AF

TODAY 16355 AF
PREVIOUS 16390 AF
CHANGE -35 AF

TODAY 824 AF
PREVIOUS 830 AF
CHANGE -6 AF

RELEASES AVG=723
TIME **GH** **SHIFT** **FLOW**
 8:00 5.50 0 723

RELEASES 0
TIME **GH** **SHIFT** **FLOW**
 8:00 AVG=640 600

RELEASES +02
TIME **OPENING** **GATES** **FLOW**
 8:00 _____ 700

RELEASES +01
TIME **GH** **GATES** **FLOW**
 8:00 _____ 130
 14:30 _____ 270 (+140)

RELEASES _____
TIME **GH** **SHIFT** **FLOW**
 _____ _____ _____ 1393 (-230)

RELEASES AVG=52
TIME **GH** **SHIFT** **FLOW**
 3A 3.43 +02 39
 10:00 3.22 +02 16 (-23)

RELEASES AVG=103
TIME **GH** **SHIFT** **FLOW**
 3A 3.91 -03 98 (-1)
 13:00 3.78 -03 88 -10

RELEASES AVG=23
TIME **GH** **SHIFT** **FLOW**
 8A 2.75 -08 41 (-4)

CALL WESTPAC WITH ANY RIVER CHANGES OF 50cfs OR MORE:
 HYDRO: 609-4541
 WATER: 609-4337
 BOB WHITE: 345-0409

REMARKS:

REMARKS:

GARDNERVILLE
 GH: _____ FLOW (CFS) 8a.m. NR
 SHIFT -04
 ADJ GH: _____ DIFF: _____

WOODFORDS
 GH: 11.87 FLOW (CFS) 6a.m. 354
 SHIFT _____
 ADJ GH: _____ DIFF: -55

CARSON CITY
 GH: 4.55 FLOW (CFS) 8a.m. 1475
 SHIFT +03
 ADJ GH: 4.58 DIFF: -115

FT. CHURCHILL
 GH: 12.26 FLOW (CFS) 6a.m. 1790
 SHIFT _____
 ADJ GH: _____ DIFF: +250

BOCA
 HI 63 LO 23
 PRECIP _____ SNOW _____
 NEW: _____
 MONTH-TO-DATE: _____
 YEAR-TO-DATE: _____
 EVAPORATION/ SNOW ON GROUND: _____ in.

TAHOE
 HI 59 LO 26
 PRECIP _____ SNOW _____
 NEW: _____
 MONTH-TO-DATE: _____
 YEAR-TO-DATE: _____
 EVAPORATION/ SNOW ON GROUND: 0.15 in.

(S) SUSPECT
 (E) ESTIMATED
 (TM) TELEMETERED READING

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

TRUCKEE RIVER

ELEVATION

STORAGE

RELEASES/INFLOW

FARAD
GHI 6.10 FLOW (CFS)
SHIFT 0 8a.m. 2553
ADJ GHI 6.10 DIFF 0

RENO
GHI 5.80 FLOW (CFS)
SHIFT +.08 8a.m. 2418
ADJ GHI 5.88 DIFF +20

SPARKS
GHI 7.79 FLOW (CFS)
SHIFT +.44 8a.m. 2466
ADJ GHI 8.23 DIFF -39

VISTA
GHI 9.27 FLOW (CFS)
SHIFT 0 8a.m. 2610
ADJ GHI DIFF +40

DERBY
GHI 6.08 FLOW (CFS)
SHIFT 0 5:15 8a.m. 2300
ADJ GHI DIFF +60

CANAL@HEAD
GHI 2.72 FLOW (CFS)
SHIFT +1.71 8a.m. 238
ADJ GHI 4.43 DIFF -14

CANAL@WADS
GHI 7.59 FLOW (CFS)
SHIFT 0 8a.m. 40
ADJ GHI DIFF -7

CANAL@HAZEN
GHI 3.74 FLOW (CFS)
SHIFT 0 6:15 8a.m. 0
ADJ GHI DIFF 0

WADSWORTH
GHI 8.18 FLOW (CFS)
SHIFT 0 5:30 8a.m. 2590
ADJ GHI DIFF +10

NIXON
GHI 6.82 FLOW (CFS)
SHIFT 0 8a.m. 2470
ADJ GHI DIFF +20

CARSON RIVER

GARDNERVILLE
GHI 0.04 FLOW (CFS)
SHIFT 0 8a.m. NR
ADJ GHI DIFF

WOODFORDS
GHI 12.03 FLOW (CFS)
SHIFT 0 6:45 8a.m. 409
ADJ GHI DIFF +28

CARSON CITY
GHI 4.71 FLOW (CFS)
SHIFT +.03 8a.m. 1590
ADJ GHI 4.74 DIFF +115

FT. CHURCHILL
GHI 12.11 FLOW (CFS)
SHIFT 0 6:15 8a.m. 1540
ADJ GHI DIFF -20

TAHOE
TODAY'S ELEVATION:
6228.64
CHANGE 0

BOCA (M)
TODAY'S ELEVATION:
5601.59

STAMPEDE (M)
TODAY'S ELEVATION:
5947.11

PROSSER (M)
TODAY'S ELEVATION:
5732.66

LAIHONTAN
TODAY'S ELEVATION:
4162.63

DONNER
TODAY'S ELEVATION:
5934.20

INDEPENDENCE
TODAY'S ELEVATION:
6947.71

MARTIS (M)
TODAY'S ELEVATION:
5780.87

PYRAMID LAKE
MOST RECENT ELEVATION: 3814.33
DATE OF READING: 4-15-99
CHANGE SINCE OCT. 1: +1.55

TODAY 688000 AF
YESTERDAY 688000 AF
CHANGE 0 AF
+ 2 0 CFS
COMP INFLOW +723 CFS

TODAY 37604 AF
PREVIOUS 37632 AF
CHANGE -28 AF
+ 1 DAYS -28 AF/D
+ 2 -14 CFS

TODAY 221054 AF
PREVIOUS 221122 AF
CHANGE -68 AF
+ 1 DAYS -68 AF/D
+ 2 -34

TODAY 23894 AF
PREVIOUS 23496 AF
CHANGE +398 AF
+ 1 DAYS +398 AF/D
+ 2 +199 CFS

TODAY 304325 AF
PREVIOUS 305022 AF
CHANGE -697 AF

TODAY 8135 AF
PREVIOUS 8001 AF
CHANGE +134 AF

TODAY 16390 AF
PREVIOUS 16404 AF
CHANGE -14 AF

TODAY 830 AF
PREVIOUS 833 AF
CHANGE -3 AF

RELEASES (AVG=723)
TIME GHI SHIFT FLOW
8:00 5.50 0 723

GATES OPEN: 5

RELEASES 0
TIME GHI SHIFT FLOW
8:00 700
12:30 600 (-100)

COMPUTED INFLOW: +686

RELEASES +.03
TIME OPENING GATES FLOW
8:00 700

COMPUTED INFLOW: +666

RELEASES +.01
TIME GHI GATES FLOW
8:00 130

COMPUTED INFLOW: +329

RELEASES
TIME GHI SHIFT FLOW
16:23

RELEASES
TIME GHI SHIFT FLOW
3A 3:20 +.01 78
11:00 3:43 +.02 39 (-39)

RELEASES (AVG=113)
TIME GHI SHIFT FLOW
3A 4:07 -.03 112 (-2)
11:00 3:22 -.03 99 (-73)

RELEASES (AVG=48)
TIME GHI SHIFT FLOW
8A 2:29 -.08 45 (-5)

CALL WESTPAC WITH ANY RIVER CHANGES OF 50cfs OR MORE:
HYDRO: 609-4511
WATER: 609-4337
BOB WHITE: 295-0199

REMARKS: SPPCO will cut release from Donner in half today and in half again tomorrow.

BOCA

HI 64 LO 28
PRECIP SNOW

NEW:

MONTH-TO-DATE:

YEAR-TO-DATE:

EVAPORATION/
SNOW ON GROUND:

In.

TAHOE

HI 57 LO 29
PRECIP SNOW

NEW:

MONTH-TO-DATE:

YEAR-TO-DATE:

EVAPORATION/
SNOW ON GROUND:

0.17" In.

(S) SUSPECT
(E) ESTIMATED
(TM) TELEMETERED READING

DATE: MON, JUNE 7TH, 1999

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

TRUCKEE RIVER

ELEVATION

STORAGE

RELEASES/INFLOW

FARAD
GHI 6.10 FLOW (CFS) 2553
SHIFT 0
ADJ GHI 6.10 DIFF +171

TAHOE
TODAY'S ELEVATION: 6228.64
CHANGE +.01

TODAY 688000 AF
YESTERDAY 686800 AF
CHANGE +1200 AF
+ 2 +600 CFS
COMP INFLOW +1325 CFS

RELEASES (AVG=723)
TIME GHI SHIFT FLOW
8:00 5.50 0 723 (3)
GATES OPEN: 5

RENO
GHI 5.78 FLOW (CFS) 2398
SHIFT +.08
ADJ GHI 5.86 DIFF +180

BOCA (TM)
TODAY'S ELEVATION: 5601.62
CHANGE +.01

TODAY 37632 AF
PREVIOUS 37660 AF
CHANGE -28 AF
+ 1 DAYS -28 AF/D
+ 2 -14 CFS

RELEASES 0
TIME GHI SHIFT FLOW
8:00 (AVG=696) 700
COMPUTED INFLOW: +682

SPARKS
GHI 7.83 FLOW (CFS) 2505
SHIFT +.44
ADJ GHI 8.27 DIFF +171

STAMPEDE (TM)
TODAY'S ELEVATION: 5947.13
CHANGE +.01

TODAY 221122 AF
PREVIOUS 221258 AF
CHANGE -136 AF
+ 1 DAYS -136 AF/D
+ 2 -68

RELEASES +.03
TIME OPENING GATES FLOW
8:00 700
COMPUTED INFLOW: +632

VISTA
GHI 9.22 FLOW (CFS) 2570
SHIFT
ADJ GHI DIFF +150

PROSSER (TM)
TODAY'S ELEVATION: 5732.04
CHANGE +.01

TODAY 23496 AF
PREVIOUS 23155 AF
CHANGE +341 AF
+ 1 DAYS +341 AF/D
+ 2 +171 CFS

RELEASES +.01
TIME GHI GATES FLOW
8:00 130
COMPUTED INFLOW: +301

DERBY
GHI 6.01 FLOW (CFS) 2240
SHIFT
ADJ GHI DIFF +60

LAHONTAN
TODAY'S ELEVATION: 4162.68
CHANGE 0

TODAY 305022 AF
PREVIOUS 305022 AF
CHANGE 0 AF

RELEASES
TIME GHI SHIFT FLOW
1623

CANAL@HEAD
GHI 2.87 FLOW (CFS) 252
SHIFT +1.71
ADJ GHI 4.58 DIFF +7

DONNER
TODAY'S ELEVATION: 5934.04
CHANGE +.01

TODAY 8001 AF
PREVIOUS 7925 AF
CHANGE +76 AF

RELEASES
TIME GHI SHIFT FLOW
3A 3.70 +.01 78

CANAL@WADS
GHI 8.19 FLOW (CFS) 47
SHIFT
ADJ GHI DIFF -2

INDEPENDENCE
TODAY'S ELEVATION: 6947.73
CHANGE -55

TODAY 16404 AF
PREVIOUS 16459 AF
CHANGE -55 AF

RELEASES (AVG=116)
TIME GHI SHIFT FLOW
3A 4.10 -.03 114 (3)

CANAL@HAZEN
GHI 3.70 FLOW (CFS) 0
SHIFT
ADJ GHI DIFF 0

MARTIS (TM)
TODAY'S ELEVATION: 5780.92
CHANGE -4

TODAY 833 AF
PREVIOUS 837 AF
CHANGE -4 AF

RELEASES (AVG=53)
TIME GHI SHIFT FLOW
8A 2.85 -.08 50 (6)

WADSWORTH
GHI 8.17 FLOW (CFS) 2580
SHIFT
ADJ GHI DIFF +130

PYRAMID LAKE
MOST RECENT ELEVATION: 3814.33
DATE OF READING: 4-15-99
CHANGE SINCE OCT. 1: +1.55

CALL WESTPAC WITH ANY RIVER
CHANGES OF 50cfs OR MORE:
HYDRO: 609-4541
WATER: 609-4337
BOB WHITE: 345-0499

NIXON
GHI 6.80 FLOW (CFS) 2450
SHIFT
ADJ GHI DIFF +50

CARSON RIVER

GARDNERVILLE
GHI FLOW (CFS) NR
SHIFT -.04
ADJ GHI DIFF

WOODFORDS
GHI 11.95 FLOW (CFS) 381
SHIFT
ADJ GHI DIFF +46

CARSON CITY
GHI 4.55 FLOW (CFS) 1475
SHIFT +.03
ADJ GHI 4.58 DIFF -108

FT. CHURCHILL
GHI 12.12 FLOW (CFS) 1560
SHIFT
ADJ GHI DIFF -330

WEATHER
BOCA HI 62 LO 35
PRECIP SNOW
TAHOE HI 60 LO 36
PRECIP SNOW
NEW: MONTH-TO-DATE: YEAR-TO-DATE: EVAPORATION/ SNOW ON GROUND: In.

WEATHER
TAHOE HI 60 LO 36
PRECIP SNOW
NEW: MONTH-TO-DATE: YEAR-TO-DATE: EVAPORATION/ SNOW ON GROUND: 0.14" In.

(S) SUSPECT
(E) ESTIMATED
(TM) TELEMETERED READING

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

TRUCKEE RIVER		ELEVATION	STORAGE	RELEASES/INFLOW
FARAD GH: 5.95 SHIFT: 0 ADJ GH: 5.95	FLOW (CFS) 8a.m. 2382 DIFF +57	TAHOE TODAY'S ELEVATION: 6228.63 CHANGE: 0	TODAY: 686800 AF YESTERDAY: 686800 AF CHANGE: 0 AF + 2: 0 cfs COMP INFLOW: +726 cfs	RELEASES (AVG=726) TIME GH SHIFT FLOW 8:00 5.51 0 726 GATES OPEN: 5
RENO GH: 5.60 SHIFT: +.08 ADJ GH: 5.68	FLOW (CFS) 8a.m. 2218 DIFF +20	BOCA (TM) TODAY'S ELEVATION: 5601.65 CHANGE: 0	TODAY: 37660 AF PREVIOUS: 37389 AF CHANGE: +271 AF + 1 DAYS: +271 AF/D + 2: +136 cfs	RELEASES (AVG=533) TIME GH SHIFT FLOW 8:00 (AVG=533) 600 9:00 700 (+100) COMPUTED INFLOW: +669
SPARKS GH: 7.65 SHIFT: +.44 ADJ GH: 8.09	FLOW (CFS) 8a.m. 2334 DIFF +75	STAMPEDE (TM) TODAY'S ELEVATION: 5947.17 CHANGE: 0	TODAY: 221258 AF PREVIOUS: 221428 AF CHANGE: -170 AF + 1 DAYS: -170 AF/D + 2: -85	RELEASES +.03 TIME OPENING GATES FLOW 8:00 700 COMPUTED INFLOW: +615
VISTA GH: 8.95 SHIFT: 0 ADJ GH: 8.95	FLOW (CFS) 8a.m. 2420 DIFF +30	PROSSER (TM) TODAY'S ELEVATION: 5731.50 CHANGE: 0	TODAY: 23155 AF PREVIOUS: 22915 AF CHANGE: +240 AF + 1 DAYS: +240 AF/D + 2: +120 cfs	RELEASES +.01 TIME GH GATES FLOW 8:00 130 COMPUTED INFLOW: +250
DERBY GH: 5.95 SHIFT: 0 ADJ GH: 5.95	FLOW (CFS) 8a.m. 2180 DIFF -70	LAHONTAN TODAY'S ELEVATION: 4162.68 CHANGE: 0	TODAY: 305022 AF PREVIOUS: 304603 AF CHANGE: +419 AF	RELEASES TIME GH SHIFT FLOW 8:00 1623
CANAL@HEAD GH: 2.79 SHIFT: +1.71 ADJ GH: 4.50	FLOW (CFS) 8a.m. 245 DIFF +45	DONNER TODAY'S ELEVATION: 5933.95 CHANGE: 0	TODAY: 7925 AF PREVIOUS: 7959 AF CHANGE: -34 AF	RELEASES (AVG=99) TIME GH SHIFT FLOW 3A 3.70 +.01 78
CANAL@WADS GH: 7.87 SHIFT: 0 ADJ GH: 7.87	FLOW (CFS) 8a.m. 49 DIFF -29	INDEPENDENCE TODAY'S ELEVATION: 6947.81 CHANGE: 0	TODAY: 16459 AF PREVIOUS: 16550 AF CHANGE: -91 AF	RELEASES (AVG=121) TIME GH SHIFT FLOW 3A 4.13 -.03 117 (-7)
CANAL@HAZEN GH: 3.82 SHIFT: 0 ADJ GH: 3.82	FLOW (CFS) 6a.m. 0 DIFF 0	MARTIS (TM) TODAY'S ELEVATION: 5780.98 CHANGE: 0	TODAY: 7925 AF PREVIOUS: 7959 AF CHANGE: -34 AF	RELEASES (AVG=60) TIME GH SHIFT FLOW 3A 2.92 -.08 56 (-7)
WADSWORTH GH: 8.03 SHIFT: 0 ADJ GH: 8.03	FLOW (CFS) 8a.m. 2450 DIFF -90	PYRAMID LAKE MOST RECENT ELEVATION: 3814.33 DATE OF READING: 4-15-99 CHANGE SINCE OCT. 1: +1.55		CALL WESPAC WITH ANY RIVER CHANGES OF 50cfs OR MORE: HYDRO: 609-4511 WATER: 609-4337 BOB WHITE: 245-0499
NIXON GH: 6.75 SHIFT: 0 ADJ GH: 6.75	FLOW (CFS) 8a.m. 2400 DIFF -140			
CARSON RIVER				
GARDNERVILLE GH: 2.81 SHIFT: -.04 ADJ GH: 2.77	FLOW (CFS) 8a.m. 1068 DIFF -164	REMARKS: USFWS requires a flow at Nixon of 2400 cfs for fish run. Increases in Boca release to maintain required flows.		
WOODFORDS GH: 11.81 SHIFT: 0 ADJ GH: 11.81	FLOW (CFS) 6a.m. 335 DIFF -53			
CARSON CITY GH: 4.70 SHIFT: +.03 ADJ GH: 4.73	FLOW (CFS) 8a.m. 1583 DIFF -302	BOCA HI 63 LO 40 PRECIP: 0.03" 0 MONTH-TO-DATE: 0.69" 2" YEAR-TO-DATE: 22.92" 105.5" EVAPORATION/ SNOW ON GROUND: In.	TAHOE HI 63 LO 35 PRECIP: 0.05" 0 MONTH-TO-DATE: 0.51" 2" YEAR-TO-DATE: 40.49" 275" EVAPORATION/ SNOW ON GROUND: -.03" In.	
FT. CHURCHILL GH: 7.94 SHIFT: 0 ADJ GH: 7.94	FLOW (CFS) 6a.m. 1890 DIFF -290			

(S) SUSPECT
(E) ESTIMATED
(TM) TELEMETERED READING

DATE: SAT, JUNE 5TH, 1999

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

TRUCKEE RIVER ELEVATION STORAGE RELEASES/INFLOW

FARAD FLOW (CFS) 5.90 8a.m. 2325 SHIFT 0 ADJ GH 5.90 DIFF -239

RENO FLOW (CFS) 5.58 8a.m. 2198 SHIFT +.08 ADJ GH 5.66 DIFF -302

SPARKS FLOW (CFS) 7.57 8a.m. 2259 SHIFT +.44 ADJ GH 8.01 DIFF -352

VISTA FLOW (CFS) 8.89 8a.m. 2390 SHIFT ADJ GH DIFF -290

DERBY FLOW (CFS) 6.02 8a.m. 2250 SHIFT ADJ GH DIFF -340

CANAL@HEAD FLOW (CFS) 2.29 8a.m. 200 SHIFT +1.71 ADJ GH 4.00 DIFF +34

CANAL@WADS FLOW (CFS) 7.99 8a.m. 78 SHIFT ADJ GH DIFF +20

CANAL@HAZEN FLOW (CFS) 3.79 8:15 a.m. 0 SHIFT ADJ GH DIFF -1

WADSWORTH FLOW (CFS) 8.12 8:30 a.m. 2540 SHIFT ADJ GH DIFF -370

NIXON FLOW (CFS) 6.89 8a.m. 2540 SHIFT ADJ GH DIFF -330

CARSON RIVER

GARDNERVILLE FLOW (CFS) 3.02 8a.m. 1232 SHIFT -.04 ADJ GH 2.98 DIFF -217

WOODFORDS FLOW (CFS) 11.97 6:45 a.m. 388 SHIFT ADJ GH DIFF -95

CARSON CITY FLOW (CFS) 5.09 8a.m. 1885 SHIFT +.03 ADJ GH 5.12 DIFF -233

FT. CHURCHILL FLOW (CFS) 2.70 6:15 a.m. 2180 SHIFT ADJ GH DIFF -490

TAHOE TODAY'S ELEVATION: 6228.63 CHANGE +.03

BOCA TODAY'S ELEVATION: 5601.36

STAMPEDE TODAY'S ELEVATION: 5947.22

PROSSER TODAY'S ELEVATION: 5731.12

LAIIONTAN TODAY'S ELEVATION: 4162.65

DONNER TODAY'S ELEVATION: 5933.99

INDEPENDENCE TODAY'S ELEVATION: 6947.94

MARTIS TODAY'S ELEVATION: 5781.04

PYRAMID LAKE MOST RECENT ELEVATION: 3814.33 DATE OF READING: 4-15-99 CHANGE SINCE OCT. 1: +1.55

TODAY 686800 AF YESTERDAY 683100 AF CHANGE +3700 AF

TODAY 37389 AF PREVIOUS 36811 AF CHANGE +578 AF

TODAY 221428 AF PREVIOUS 221292 AF CHANGE +136 AF

TODAY 22915 AF PREVIOUS 22560 AF CHANGE +355 AF

TODAY 304603 AF PREVIOUS 303906 AF CHANGE +697 AF

TODAY 7959 AF PREVIOUS 8051 AF CHANGE -92 AF

TODAY 16550 AF PREVIOUS 16633 AF CHANGE -83 AF

TODAY 841 AF PREVIOUS 856 AF CHANGE -15 AF

RELEASES (AVG=725) TIME GH SHIFT FLOW 8:00 5.51 0 726 (+3)

RELEASES TIME GH SHIFT FLOW 8:00 400 16:00 600 (+200)

RELEASES +.02 TIME OPENING GATES FLOW 8:00 700

RELEASES +.01 TIME GH GATES FLOW 8:00 130

RELEASES TIME GH SHIFT FLOW 16:23 -148

RELEASES (AVG=161) TIME GH SHIFT FLOW 3A 4.01 -.02 135 12:00 3.70 +.01 78 (-57)

RELEASES (AVG=128) TIME GH SHIFT FLOW 3A 4.21 -.03 124 (-7)

RELEASES (AVG=70) TIME GH SHIFT FLOW 8A 2.99 -.08 63 (-26)

CALL WESTPAC WITH ANY RIVER CHANGES OF 50cfs OR MORE: HYDRO: 609-4511 WATER: 609-4337 BOB WHITE: 245-0489

REMARKS:

WEATHER

BOCA III 55 LO 33 PRECIP 0.41" SNOW 0" MONTH-TO-DATE: 0.66" 0" YEAR-TO-DATE: 22.89" 105.5" EVAPORATION/ SNOW ON GROUND:

TAHOE III 51 LO 30 PRECIP 0.01" SNOW 0" MONTH-TO-DATE: 0.46" 2" YEAR-TO-DATE: 40.44" 275" EVAPORATION/ SNOW ON GROUND: 0.07" IN.

(S) SUSPECT (E) ESTIMATED (TM) TELEMETERED READING

DATE: FRI, JUNE 4TH, 1999

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

TRUCKEE RIVER

ELEVATION

STORAGE

RELEASES/INFLOW

FARAD	FLOW (CFS)	
GH	6.11	8a.m. 2564
SHIFT	0	
ADJ GH	6.11	DIFF -469
RENO	FLOW (CFS)	
GH	5.88	8a.m. 2500
SHIFT	+08	
ADJ GH	5.96	DIFF -483
SPARKS	FLOW (CFS)	
GH	7.94	8a.m. 2611
SHIFT	+44	
ADJ GH	8.38	DIFF -307
VISTA	FLOW (CFS)	
GH	9.40	5a.m. 2680
SHIFT		
ADJ GH		DIFF -520
DERBY	FLOW (CFS)	
GH	6.37	5a.m. 2590
SHIFT		
ADJ GH		DIFF -400
CANAL@HEAD	FLOW (CFS)	
GH	1.89	8a.m. 1666
SHIFT	+1.71	
ADJ GH	3.60	DIFF -36
CANAL@WADS	FLOW (CFS)	
GH	7.77	5a.m. 58
SHIFT		
ADJ GH		DIFF /
CANAL@HAZEN	FLOW (CFS)	
GH	4.17	4:45 8a.m. 1
SHIFT		
ADJ GH		DIFF 0
WADSWORTH	FLOW (CFS)	
GH	8.51	5:30 8a.m. 2910
SHIFT		
ADJ GH		DIFF -410
NIXON	FLOW (CFS)	
GH	7.19	8a.m. 2870
SHIFT		
ADJ GH		DIFF -410

TAHOE	TODAY'S ELEVATION:
	6228.60
CHANGE	+05

BOCA (TM)	TODAY'S ELEVATION:
	5600.74
CHANGE	+05

STAMPEDE (TM)	TODAY'S ELEVATION:
	5947.18
CHANGE	+05

PROSSER (TM)	TODAY'S ELEVATION:
	5730.55
CHANGE	+05

LAIHONTAN	TODAY'S ELEVATION:
	4162.60
CHANGE	+05

DONNER	TODAY'S ELEVATION:
	5934.10
CHANGE	+05

INDEPENDENCE	TODAY'S ELEVATION:
	6948.06
CHANGE	+05

MARTIS (TM)	TODAY'S ELEVATION:
	5781.27
CHANGE	+05

PYRAMID LAKE	MOST RECENT ELEVATION:
	3814.33
DATE OF READING:	4-15-99
CHANGE SINCE OCT. 1:	+1.55

TODAY	683100 AF
YESTERDAY	677000 AF
CHANGE	+6100 AF
# 2	+3050 cfs
COMP INFLOW	+3768 cfs

TODAY	36811 AF
PREVIOUS	36220 AF
CHANGE	+591 AF
# 1 DAYS	+591 AF/D
# 2	+296 cfs

TODAY	221292 AF
PREVIOUS	220816 AF
CHANGE	+476 AF
# 1 DAYS	+476 AF/D
# 2	+238

TODAY	22560 AF
PREVIOUS	22020 AF
CHANGE	+540 AF
# 1 DAYS	+540 AF/D
# 2	+270 cfs

TODAY	303906 AF
PREVIOUS	302512 AF
CHANGE	+1394 AF

TODAY	8051 AF
PREVIOUS	8076 AF
CHANGE	-25 AF

TODAY	116633 AF
PREVIOUS	116647 AF
CHANGE	-14 AF

TODAY	856 AF
PREVIOUS	968 AF
CHANGE	-112 AF

RELEASES	AVG = 718		
TIME	GH	SHIFT	FLOW
8:00	5:50	0	723 (+10)

RELEASES	+05		
TIME	GH	SHIFT	FLOW
8:00	AVG = 400		400
COMPUTED INFLOW:	+696		

RELEASES	+03		
TIME	OPENING	DATES	FLOW
8:00			700
COMPUTED INFLOW:	+938		

RELEASES	0		
TIME	GH	GATES	FLOW
8:00	AVG = 139		130
COMPUTED INFLOW:	+409		

RELEASES			
TIME	GH	SHIFT	FLOW
			1771 (-28)

RELEASES	AVG = 237		
TIME	GH	NEW SHIFT	FLOW
3A	4:50	-03	204 (66)
12:00	4:01	-02	135 (-69)

RELEASES	AVG = 133		
TIME	GH	NEW SHIFT	FLOW
3A	4:28	-03	131 (-3)

RELEASES	AVG = 118		
TIME	GH	NEW SHIFT	FLOW
8A	3:22	-08	89 (-58)

CALL MESIPAC WITH ANY RIVER CHANGES OF 50cfs OR MORE:
HYDRO: 609-1541
WATER: 609-4337
BOB WHITE: 345-0429

CARSON RIVER	FLOW (CFS)	
GH	3.28	8a.m. 1449
SHIFT	-04	
ADJ GH	3.24	DIFF -475
WOODFORDS	FLOW (CFS)	
GH	12.22	6:45 8a.m. 483
SHIFT		
ADJ GH		DIFF -127
CARSON CITY	FLOW (CFS)	
GH	5.36	8a.m. 2118
SHIFT	+03	
ADJ GH	5.39	DIFF -299
FT. CHURCHILL	FLOW (CFS)	
GH	13.70	6:15 8a.m. 2670
SHIFT		
ADJ GH		DIFF -170

REMARKS:

BOCA	HEATHER
III	44 LO 29
PRECIP	SNOW
NEW:	0.19" 2"
MONTH-TO-DATE:	0.25" 2"
YEAR-TO-DATE:	22.48" 105.5"
EVAPORATION/ SNOW ON GROUND:	2" In.

TAHOE	HEATHER
III	40 LO 29
PRECIP	SNOW
NEW:	0.25" 2"
MONTH-TO-DATE:	0.45" 2"
YEAR-TO-DATE:	40.43" 275"
EVAPORATION/ SNOW ON GROUND:	2" In.

(S) SUSPECT
(E) ESTIMATED
(TM) TELEMETERED READING

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

TRUCKEE RIVER

ELEVATION

STORAGE

RELEASES/INFLOW

FARAD
GHI 6.50
SHIFT 0
ADJ GHI 6.50
DIFF -192

FLOW (CFS)

8a.m. 3033

RENO
GHI 6.33
SHIFT +.08
ADJ GHI 6.41
DIFF -271

FLOW (CFS)

8a.m. 2983

SPARKS
GHI 8.25
SHIFT +.44
ADJ GHI 8.69
DIFF -162

FLOW (CFS)

8a.m. 2918

VISTA
GHI 10.25
SHIFT
ADJ GHI
DIFF -230

FLOW (CFS)

5a.m. 3200

DERBY
GHI 6.75
SHIFT
ADJ GHI
DIFF -110

FLOW (CFS)

5:45 a.m. 2990

CANAL@HEAD
GHI 2.31
SHIFT +1.71
ADJ GHI 4.02
DIFF -11

FLOW (CFS)

8a.m. 202

CANAL@WADS
GHI NR
SHIFT
ADJ GHI
DIFF

FLOW (CFS)

8a.m.

CANAL@HAZEN
GHI 3.96
SHIFT
ADJ GHI
DIFF +1

FLOW (CFS)

6:45 a.m. 1

WADSWORTH
GHI 8.93
SHIFT
ADJ GHI
DIFF -30

FLOW (CFS)

5:30 a.m. 3320

NIXON
GHI 7.55
SHIFT
ADJ GHI
DIFF -60

FLOW (CFS)

5a.m. 3280

CARSON RIVER

TAHOE
TODAY'S ELEVATION:
6228.55
CHANGE +.02

BOCA (TM)
TODAY'S ELEVATION:
5600.10

STAMPEDE (TM)
TODAY'S ELEVATION:
5947.04

PROSSER (TM)
TODAY'S ELEVATION:
5729.67

LAIHONTAN
TODAY'S ELEVATION:
4162.50

DONNER 13:00
TODAY'S ELEVATION:
5934.13

INDEPENDENCE
TODAY'S ELEVATION:
6948.08

MARTIS (TM)
TODAY'S ELEVATION:
5782.86

PYRAMID LAKE
MOST RECENT ELEVATION:
3814.33
DATE OF READING:
4-15-99
CHANGE SINCE OCT. 1:
+1.55

TODAY 677000 AF
YESTERDAY 674500 AF
CHANGE +2500 AF
+ 2 +1250 cfs
COMP INFLOW +1963 cfs

TODAY 36220 AF
PREVIOUS 35990 AF
CHANGE +230 AF
+ 1 DAYS +230 AF/D
+ 2 +115 cfs

TODAY 220816 AF
PREVIOUS 220307 AF
CHANGE +509 AF
+ 1 DAYS +509 AF/D
+ 2 +255

TODAY 22020 AF
PREVIOUS 21612 AF
CHANGE +408 AF
+ 1 DAYS +408 AF/D
+ 2 +204 cfs

TODAY 302512 AF
PREVIOUS 301537 AF
CHANGE +975 AF

TODAY 8076 AF
PREVIOUS 8144 AF
CHANGE -68 AF

TODAY 16647 AF
PREVIOUS 16598 AF
CHANGE +49 AF

TODAY 968 AF
PREVIOUS 1105 AF
CHANGE -137 AF

RELEASES (AVG=713)
TIME GHI SHIFT FLOW
8:00 5.50 -03 713
GATES OPEN: 5

RELEASES +.05
TIME GHI SHIFT FLOW
8:00 (AVG=609) 550
8:01 400 (-150)
COMPUTED INFLOW: +724

RELEASES +.03
TIME OPENING GATES FLOW
8:00 (AVG=713) 700
COMPUTED INFLOW: +968

RELEASES 0
TIME GHI GATES FLOW
8:00 (AVG=258) 240
10:00 130 (-110)
COMPUTED INFLOW: +462

RELEASES
TIME GHI SHIFT FLOW
1799 (-14)

RELEASES (AVG=277)
TIME GHI SHIFT FLOW
3a 4.51 0 270 (-13)

RELEASES (AVG=249)
TIME GHI SHIFT FLOW
8a 3.55 -04 147 (-3)

CALL WESTPAC WITH ANY RIVER CHANGES OF 50cfs OR MORE:
HYDRO: 609-4541
WATER: 609-4337
BOB WHITE: 245-0429

REMARKS:

BOCA

HEATHIER
HI 52 LO 37
PRECIP SNOW
NEW: 0.06" 0
MONTH-TO-DATE: 0.06" 0
YEAR-TO-DATE: 22.29" 103.5"
EVAPORATION/ SNOW ON GROUND: in.

TAHOE

HI 43 LO 35
PRECIP SNOW
NEW: 0.20" 0
MONTH-TO-DATE: 0.20" 0
YEAR-TO-DATE: 40.18" 273"
EVAPORATION/ SNOW ON GROUND: -10" in.

GARDNERVILLE
GHI 3.79
SHIFT -04
ADJ GHI 3.75
DIFF -60

FLOW (CFS)

8a.m. 1924

WOODFORDS
GHI 12.50
SHIFT
ADJ GHI
DIFF -15

FLOW (CFS)

6:45 a.m. 610

CARSON CITY
GHI 5.68
SHIFT +.03
ADJ GHI 5.71
DIFF -199

FLOW (CFS)

8a.m. 2417

FT. CHURCHILL
GHI 13.23
SHIFT
ADJ GHI
DIFF -280

FLOW (CFS)

6:15 a.m. 2840

(S) SUSPECT
(E) ESTIMATED
(TM) TELEMETERED READING

DATE: WED, JUNE 2nd, 1999

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

TRUCKEE RIVER

ELEVATION

STORAGE

RELEASES/INFLOW

FARAD
GHI 6.65
SHIFT 0
ADJ GHI 6.65 DIFF -106

FLOW (CFS)
8 a.m. 3225

RENO
GHI 6.57
SHIFT +.08
ADJ GHI 6.65 DIFF -93

FLOW (CFS)
8 a.m. 3254

SPARKS
GHI 8.41
SHIFT +.44
ADJ GHI 8.85 DIFF -258

FLOW (CFS)
8 a.m. 3080

VISTA
GHI 10.62
SHIFT
ADJ GHI DIFF -140

FLOW (CFS)
5 a.m. 3430

DERBY
GHI 6.85
SHIFT
ADJ GHI DIFF -130

FLOW (CFS)
5:15 a.m. 3100

CANAL@HEAD
GHI 2.44
SHIFT +1.71
ADJ GHI 4.15 DIFF /

FLOW (CFS)
8 a.m. 213

CANAL@WADS
GHI NR
SHIFT
ADJ GHI DIFF

FLOW (CFS)
5 a.m.

CANAL@HAZEN
GHI 3.87
SHIFT
ADJ GHI DIFF 0

FLOW (CFS)
4:15 a.m. 0

WADSWORTH
GHI 8.96
SHIFT
ADJ GHI DIFF -110

FLOW (CFS)
5:30 a.m. 3350

NIXON
GHI 7.60
SHIFT
ADJ GHI DIFF -40

FLOW (CFS)
5 a.m. 3340

CARSON RIVER

GARDNERVILLE
GHI 3.85
SHIFT -0.04
ADJ GHI 3.81 DIFF -122

FLOW (CFS)
8 a.m. 1984

WOODFORDS
GHI 12.53
SHIFT
ADJ GHI DIFF -58

FLOW (CFS)
6:45 a.m. 625

CARSON CITY
GHI 5.88
SHIFT +.03
ADJ GHI 5.91 DIFF -134

FLOW (CFS)
8 a.m. 2616

FT. CHURCHILL
GHI 13.43
SHIFT
ADJ GHI DIFF -280

FLOW (CFS)
4:15 a.m. 3120

TAHOE
TODAY'S ELEVATION:
6228.53
CHANGE +.01

BOCA (TM)
TODAY'S ELEVATION:
5599.85

STAMPEDE (TM)
TODAY'S ELEVATION:
5946.89

PROSSER (TM)
TODAY'S ELEVATION:
5729.00

LAHONTAN
TODAY'S ELEVATION:
4162.43

DONNER
TODAY'S ELEVATION:
5934.21

INDEPENDENCE
TODAY'S ELEVATION:
6948.01

MARTIS (TM)
TODAY'S ELEVATION:
5784.60

PYRAMID LAKE
MOST RECENT ELEVATION: 3814.33
DATE OF READING: 4-15-99
CHANGE SINCE OCT. 1: +1.55

TODAY 674500 AF
YESTERDAY 673300 AF
CHANGE +1200 AF
+ 2 +600 cfs
COMP INFLOW +1312 cfs

TODAY 35990 AF
PREVIOUS 35816 AF
CHANGE +174 AF
+ 1 DAYS +174 AF/D
+ 2 +87 cfs

TODAY 220307 AF
PREVIOUS 219968 AF
CHANGE +339 AF
+ 1 DAYS +339 AF/D
+ 2 +170

TODAY 21612 AF
PREVIOUS 21362 AF
CHANGE +250 AF
+ 1 DAYS +250 AF/D
+ 2 +125 cfs

TODAY 301537 AF
PREVIOUS 299306 AF
CHANGE +2231 AF

TODAY 8144 AF
PREVIOUS 8245 AF
CHANGE -101 AF

TODAY 16598 AF
PREVIOUS 16591 AF
CHANGE +7 AF

TODAY 1105 AF
PREVIOUS 1242 AF
CHANGE -137 AF

RELEASES
TIME GHI SHIFT FLOW
8:00 5.50 -0.3 713 (+3)
GATES OPEN: 5

RELEASES +.05
TIME GHI SHIFT FLOW
8:00 700
17:30 550 (-150)
COMPUTED INFLOW: +787

RELEASES +.03
TIME OPENING GATES FLOW
8:00 800
11:00 700 (-100)
COMPUTED INFLOW: +970

RELEASES 0
TIME GHI GATES FLOW
8:00 310
4:00 240 (-70)
COMPUTED INFLOW: +435

RELEASES
TIME GHI SHIFT FLOW
1813 (+12)

RELEASES
TIME GHI SHIFT FLOW
3A 4.57 0 283
Avg=321

RELEASES
TIME GHI SHIFT FLOW
3A 4.30 -0.02 134

RELEASES
TIME GHI SHIFT FLOW
8A 3.57 -0.04 150 (-6)
Avg=153

CALL WESTPAC WITH ANY RIVER CHANGES OF 50cfs OR MORE:
HYDRO: 609-4541
WATER: 609-4337
BOB WHITE: 245-0429

REMARKS: Changes in release from Prosser, Stampede & Boca may be made later today after USACE updates the allowable storage numbers and the USGS completes their monthly measurements.

WEATHER

BOCA
HI 68 LO 33
PRECIP SNOW

TAHOE
HI 59 LO 40
PRECIP SNOW

HEW:
MONTH-TO-DATE:
YEAR-TO-DATE:
EVAPORATION/
SNOW ON GROUND:

HEW:
MONTH-TO-DATE:
YEAR-TO-DATE:
EVAPORATION/
SNOW ON GROUND: 0.17" In.

(S) SUSPECT
(E) ESTIMATED
(TM) TELEMETERED READING

DATE: TUE, JUNE 1ST, 1999

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

TRUCKEE RIVER

ELEVATION

STORAGE

RELEASES/INFLOW

FARAD
GHI 6.73
SHIFT 0
ADJ GHI 6.73 DIFF -13

FLOW (CFS)

8a.m. 3331

RENO
GHI 6.65
SHIFT +.08
ADJ GHI 6.73 DIFF +4.6

FLOW (CFS)

8a.m. 3347

SPARKS
GHI 8.66
SHIFT +.44
ADJ GHI 9.10 DIFF +197

FLOW (CFS)

8a.m. 3338

VISTA
GHI 10.83
SHIFT
ADJ GHI DIFF +60

FLOW (CFS)

8a.m. 3570

DERBY
GHI 6.96
SHIFT
ADJ GHI DIFF 0

FLOW (CFS)

8a.m. 3030

CANAL@HEAD
GHI NR
SHIFT +1.71
ADJ GHI DIFF

FLOW (CFS)

8a.m.

CANAL@WADS
GHI NR
SHIFT
ADJ GHI DIFF

FLOW (CFS)

8a.m.

CANAL@HAZEN
GHI 3.88
SHIFT
ADJ GHI DIFF -26

FLOW (CFS)

8a.m. 0

WADSWORTH
GHI 9.07
SHIFT
ADJ GHI DIFF -40

FLOW (CFS)

8a.m. 3460

NIXON
GHI 7.63
SHIFT
ADJ GHI DIFF -190

FLOW (CFS)

8a.m. 3380

CARSON RIVER

TAHOE
TODAY'S ELEVATION:
6228.52
CHANGE +.05

BOCA (TM)
TODAY'S ELEVATION:
5599.66

STAMPEDE (TM)
TODAY'S ELEVATION:
5946.79

PROSSER (TM)
TODAY'S ELEVATION:
5728.58

LAHONTAN
TODAY'S ELEVATION:
4162.27

DONNER
TODAY'S ELEVATION:
5934.33

INDEPENDENCE
TODAY'S ELEVATION:
6948.00

MARTIS (TM)
TODAY'S ELEVATION:
5786.16

PYRAMID LAKE
MOST RECENT ELEVATION:
3814.33
DATE OF READING:
4-15-99
CHANGE SINCE OCT. 1:
+1.55

REMARKS:

TODAY 673300 AF
YESTERDAY 667100 AF
CHANGE +6200 AF
+ 2 +3100 cfs
COMP INFLOW +3810 cfs

TODAY 35816 AF
PREVIOUS 35643 AF
CHANGE +173 AF
+ 1 DAYS +173 AF/D
+ 2 +87 cfs

TODAY 219968 AF
PREVIOUS 219697 AF
CHANGE +271 AF
+ 1 DAYS +271 AF/D
+ 2 +136

TODAY 21362 AF
PREVIOUS 21075 AF
CHANGE +287 AF
+ 1 DAYS +287 AF/D
+ 2 +144 cfs

TODAY 299306 AF
PREVIOUS 296518 AF
CHANGE +2518 AF

TODAY 8245 AF
PREVIOUS 8448 AF
CHANGE -203 AF

TODAY 16591 AF
PREVIOUS 16571 AF
CHANGE +20 AF

TODAY 1242 AF
PREVIOUS 1371 AF
CHANGE -129 AF

RELEASES (AVG=710)
TIME GHI SHIFT FLOW
8:00 5.49 -03 710

GATES OPEN: 5

RELEASES +.05
TIME GHI SHIFT FLOW
8:00 700

COMPUTED INFLOW: +787
RELEASES +.03
TIME OPENING GATES FLOW
8:00 800

COMPUTED INFLOW: +936
RELEASES 0
TIME GHI GATES FLOW
8:00 310

COMPUTED INFLOW: +454
RELEASES
TIME GHI SHIFT FLOW
1799 +14

(AVG=43)
TIME GHI SHIFT FLOW
3A 5.09 0 412 -38
10:00 4.57 283 -129

RELEASES (AVG=158)
TIME GHI SHIFT FLOW
3A 4.30 -02 134

RELEASES (AVG=158)
TIME GHI SHIFT FLOW
8A 3.60 -04 156 -4

CALL WESPAC WITH ANY RIVER
CHANGES OF 80cfs OR MORE:
HYDRO: 609-4511
WATER: 609-4337
BOB WHITE: 245-0429

GARDNERVILLE
GHI 3.97
SHIFT +.04
ADJ GHI 3.93 DIFF +72

FLOW (CFS)

8a.m. 2106

WOODFORDS
GHI 12.64
SHIFT
ADJ GHI DIFF +63

FLOW (CFS)

8a.m. 683

CARSON CITY
GHI 6.01
SHIFT +.03
ADJ GHI 6.04 DIFF -471

FLOW (CFS)

8a.m. 2750

FT. CHURCHILL
GHI 13.62
SHIFT
ADJ GHI DIFF -650

FLOW (CFS)

8a.m. 3400

BOCA

WEATHER

HI 71 LO 31
PRECIP TR SNOW 0
MONTH-TO-DATE: 0.25" 1"
YEAR-TO-DATE: 22.23" 103.5"
EVAPORATION/
SNOW ON GROUND: in.

TAHOE

HI 65 LO 37
PRECIP 0 SNOW 0
MONTH-TO-DATE: 0.75" 5"
YEAR-TO-DATE: 39.98" 273"
EVAPORATION/
SNOW ON GROUND: 0.14" in.

(S) SUSPECT
(E) ESTIMATED
(TM) TELEMETERED READING

DATE: MON, MAY 31ST, 1999

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

TRUCKEE RIVER

ELEVATION

STORAGE

RELEASES/INFLOW

FARAD
GHI 6.74 FLOW (CFS) 8a.m. 3344
SHIFT 0
ADJ GHI 6.74 DIFF -272

RENO
GHI 6.61 FLOW (CFS) 8a.m. 3301
SHIFT +.08
ADJ GHI 6.69 DIFF -318

SPARKS
GHI 8.47 FLOW (CFS) 8a.m. 3141
SHIFT +.44
ADJ GHI 8.91 DIFF -302

VISTA
GHI 10.74 FLOW (CFS) 5a.m. 3510
SHIFT
ADJ GHI DIFF -470

DERBY
GHI 6.96 FLOW (CFS) 5:15 a.m. 3230
SHIFT
ADJ GHI DIFF -420

CANAL@HEAD
GHI NR FLOW (CFS) 8a.m.
SHIFT +1.71
ADJ GHI DIFF

CANAL@WADS
GHI NR FLOW (CFS) 8a.m.
SHIFT
ADJ GHI DIFF

CANAL@HAZEN
GHI 4.91 FLOW (CFS) 6:15 a.m. 26
SHIFT
ADJ GHI DIFF +26

WADSWORTH
GHI 9.11 FLOW (CFS) 5:30 a.m. 3500
SHIFT
ADJ GHI DIFF -330

NIXON
GHI 7.79 FLOW (CFS) 8a.m. 3570
SHIFT
ADJ GHI DIFF -270

CARSON RIVER

GARDNERVILLE
GHI 3.96 FLOW (CFS) 8a.m. 2034
SHIFT -.04
ADJ GHI 3.86 DIFF -607

WOODFORDS
GHI 12.52 FLOW (CFS) 6:45 a.m. 620
SHIFT
ADJ GHI DIFF -234

CARSON CITY
GHI 6.44 FLOW (CFS) 8a.m. 3221
SHIFT +.03
ADJ GHI 6.47 DIFF -305

FT. CHURCHILL
GHI 14.06 FLOW (CFS) 6:15 a.m. 4050
SHIFT
ADJ GHI DIFF +40

TAHOE
TODAY'S ELEVATION: 6228.47
CHANGE +.02

BOCA (TM)
TODAY'S ELEVATION: 5599.47

STAMPEDE (TM)
TODAY'S ELEVATION: 5946.71

PROSSER (TM)
TODAY'S ELEVATION: 5728.10

LAIONTAN
TODAY'S ELEVATION: 4162.07

DONNER
TODAY'S ELEVATION: 5934.57

INDEPENDENCE
TODAY'S ELEVATION: 6947.97

MARTIS (TM)
TODAY'S ELEVATION: 5787.49

PYRAMID LAKE
MOST RECENT ELEVATION: 3814.33
DATE OF READING: 4-15-99
CHANGE SINCE OCT. 1: +1.55

TODAY 667100 AF
YESTERDAY 664600 AF
CHANGE +2500 AF
+ 2 +1250 cfs
COMP INFLOW +1960 cfs

TODAY 35643 AF
PREVIOUS 35460 AF
CHANGE +183 AF
+ 1 DAYS +183 AF/D
+ 2 +92 cfs

TODAY 219697 AF
PREVIOUS 219257 AF
CHANGE +440 AF
+ 1 DAYS +440 AF/D
+ 2 +220

TODAY 21075 AF
PREVIOUS 20794 AF
CHANGE +281 AF
+ 1 DAYS +281 AF/D
+ 2 +141 cfs

TODAY 296518 AF
PREVIOUS 293467 AF
CHANGE +3051 AF

TODAY 8448 AF
PREVIOUS 8719 AF
CHANGE -271 AF

TODAY 16571 AF
PREVIOUS 16571 AF
CHANGE 0 AF

TODAY 1371 AF
PREVIOUS 1491 AF
CHANGE -120 AF

RELEASES (AVG = 710)
TIME GHI SHIFT FLOW
8:00 5.49 -.03 710
GATES OPEN: 5

RELEASES +.05
TIME GHI SHIFT FLOW
8:00 700
COMPUTED INFLOW: +792

RELEASES +.03
TIME OPENING GATES FLOW
8:00 800
COMPUTED INFLOW: +1020

RELEASES 0
TIME GHI GATES FLOW
8:00 310
COMPUTED INFLOW: +451

RELEASES
TIME GHI SHIFT FLOW
1785

RELEASES (AVG = 460)
TIME GHI SHIFT FLOW
3a 5.21 0 450 (-20)

RELEASES (AVG = 129)
TIME GHI SHIFT FLOW
3a 4.30 -.02 134 (+10)

RELEASES (AVG = 162)
TIME GHI SHIFT FLOW
8a 3.62 -.04 160 (-4)

CALL WESTPAC WITH ANY RIVER CHANGES OF 50cfs OR MORE:
HYDRO: 609-4541
WATER: 609-4337
BOB WHITE: 345-0489

REMARKS:

WEATHER

BOCA III 69 LO 33
PRECIP SNOW
NEW:
MONTH-TO-DATE:
YEAR-TO-DATE:
EVAPORATION/ SNOW ON GROUND: In.

TAHOE III 67 LO 38
PRECIP SNOW
NEW:
MONTH-TO-DATE:
YEAR-TO-DATE:
EVAPORATION/ SNOW ON GROUND: 0.11" In.

(S) SUSPECT
(E) ESTIMATED
(TM) TELEMETERED READING

DATE: SUN, MAY 30TH, 1999

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

TRUCKEE RIVER

ELEVATION

STORAGE

RELEASES/INFLOW

FARAD
 GHI 6.94 FLOW (CFS) 8a.m. 3616
 SHIFT 0
 ADJ GHI 6.94 DIFF -344

RENO
 GHI 6.88 FLOW (CFS) 8a.m. 3619
 SHIFT +08
 ADJ GHI 6.96 DIFF -357

SPARKS
 GHI 8.76 FLOW (CFS) 8a.m. 3443
 SHIFT +44
 ADJ GHI 9.20 DIFF -352

VISTA
 GHI 11.44 FLOW (CFS) 5a.m. 3980
 SHIFT _____
 ADJ GHI _____ DIFF -340

DERBY
 GHI 7.31 FLOW (CFS) 8a.m. 3650
 SHIFT _____
 ADJ GHI _____ DIFF -290

CANAL@HEAD
 GHI NR FLOW (CFS) 8a.m. _____
 SHIFT +1.71
 ADJ GHI _____ DIFF _____

CANAL@WADS
 GHI NR FLOW (CFS) 8a.m. _____
 SHIFT _____
 ADJ GHI _____ DIFF _____

CANAL@HAZEN
 GHI 3.94 FLOW (CFS) 8a.m. 0
 SHIFT _____
 ADJ GHI _____ DIFF -1

WADSWORTH
 GHI 9.43 FLOW (CFS) 8a.m. 3830
 SHIFT _____
 ADJ GHI _____ DIFF -290

NIXON
 GHI 8.00 FLOW (CFS) 8a.m. 3840
 SHIFT _____
 ADJ GHI _____ DIFF -300

CARSON RIVER

TAHOE
 TODAY'S ELEVATION:
6228.45
 CHANGE +0.04

BOCA (TA)
 TODAY'S ELEVATION:
5599.27

STAMPEDE (TM)
 TODAY'S ELEVATION:
5946.58

PROSSER (TA)
 TODAY'S ELEVATION:
5727.62

LAIONTAN
 TODAY'S ELEVATION:
4161.84

DONNER
 TODAY'S ELEVATION:
5934.89

INDEPENDENCE
 TODAY'S ELEVATION:
6947.97

MARTIS (TM)
 TODAY'S ELEVATION:
5788.64

PYRAMID LAKE
 MOST RECENT ELEVATION: 3814.33
 DATE OF READING: 4-15-99
 CHANGE SINCE OCT. 1: +1.55

TODAY 664600 AF
YESTERDAY 659700 AF
CHANGE +4900 AF
+ 2 +2450 cfs
COMP INFLOW +3158 cfs

TODAY 35460 AF
PREVIOUS 35306 AF
CHANGE +154 AF
+ 1 DAYS +154 AF/D
+ 2 +77 cfs

TODAY 219257 AF
PREVIOUS 218513 AF
CHANGE +744 AF
+ 1 DAYS +744 AF/D
+ 2 +372

TODAY 20794 AF
PREVIOUS 20235 AF
CHANGE +559 AF
+ 1 DAYS +559 AF/D
+ 2 +280 cfs

TODAY 293467 AF
PREVIOUS 290742 AF
CHANGE +2725 AF

TODAY 8719 AF
PREVIOUS 8872 AF
CHANGE -153 AF

TODAY 16571 AF
PREVIOUS 16369 AF
CHANGE +202 AF

TODAY 1491 AF
PREVIOUS 1591 AF
CHANGE -100 AF

RELEASES AVG=708
 TIME GHI SHIFT FLOW
 8:00 5.49 0.03 710 (+4)

RELEASES +.05
 TIME GHI SHIFT FLOW
 8:00 AVG=725 700

RELEASES +.03
 TIME OPENING GATES FLOW
 8:00 _____ 800

RELEASES 0
 TIME GHI GATES FLOW
 8:00 AVG=341 310

RELEASES
 TIME GHI SHIFT FLOW
 _____ _____ _____ 1785

RELEASES AVG=474
 TIME GHI SHIFT FLOW
 3A 5.27 0 470 (-7)

RELEASES AVG=89
 TIME GHI SHIFT FLOW
 3A 4.20 -02 124

RELEASES
 TIME GHI SHIFT FLOW
 8A 3.64 -04 164

CALL HESIPAC WITH ANY RIVER CHANGES OF 50cfs OR MORE:
 HYDRO: 609-4541
 WATER: 609-4337
 BOB WHITE: 345-0429

REMARKS: Calibration adjustment of +0.17' made to Prosser elevation.

GARDNERVILLE
 GHI 4.46 FLOW (CFS) 8a.m. 2641
 SHIFT -04
 ADJ GHI 4.42 DIFF -24

WOODFORDS
 GHI 12.93 FLOW (CFS) 8a.m. 854
 SHIFT _____
 ADJ GHI _____ DIFF -46

CARSON CITY
 GHI 6.70 FLOW (CFS) 8a.m. 3526
 SHIFT +03
 ADJ GHI 6.73 DIFF +96

FT. CHURCHILL
 GHI 14.023 FLOW (CFS) 8a.m. 4010
 SHIFT _____
 ADJ GHI _____ DIFF +70

BOCA
 HI 70 LO 34
 PRECIP SNOW
 NEW: _____
 MONTH-TO-DATE: _____
 YEAR-TO-DATE: _____
 EVAPORATION/ SNOW ON GROUND: _____ In.

TAHOE
 HI 69 LO 36
 PRECIP SNOW
 NEW: _____
 MONTH-TO-DATE: _____
 YEAR-TO-DATE: _____
 EVAPORATION/ SNOW ON GROUND: _____ In.

(S) SUSPECT
 (E) ESTIMATED
 (TM) TELEMETERED READING

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

TRUCKEE RIVER ELEVATION STORAGE RELEASES/INFLOW

FARAD GHI 7.18 FLOW (CFS) 3960 SHIFFT 0 ADJ GHI 2.18 DIFF -208

RENO GHI 7.17 FLOW (CFS) 3976 SHIFFT +.08 ADJ GHI 7.25 DIFF -318

SPARKS GHI 9.09 FLOW (CFS) 3795 SHIFFT +.44 ADJ GHI 9.53 DIFF -175

VISTA GHI 11.91 FLOW (CFS) 4320 SHIFFT ADJ GHI DIFF -330

DERBY GHI 7.54 FLOW (CFS) 3940 SHIFFT ADJ GHI DIFF -270

CANAL@HEAD GHI 2.59 FLOW (CFS) 226 SHIFFT +1.71 ADJ GHI 4.30 DIFF -36

CANAL@WADS GHI NR FLOW (CFS) SHIFFT ADJ GHI DIFF

CANAL@HAZEN GHI 4.07 FLOW (CFS) 1 SHIFFT ADJ GHI DIFF 0

WADSWORTH GHI 9.71 FLOW (CFS) 4120 SHIFFT ADJ GHI DIFF -240

NIXON GHI 8.22 FLOW (CFS) 4140 SHIFFT ADJ GHI DIFF +30

CARSON RIVER

TAHOE TODAY'S ELEVATION: 6228.41 CHANGE +.04

BOCA (TM) TODAY'S ELEVATION: 5599.10

STAMPEDE (TM) TODAY'S ELEVATION: 5946.36

PROSSER (TM) TODAY'S ELEVATION: 5726.66

LAHONTAN TODAY'S ELEVATION: 4161.63

DONNER TODAY'S ELEVATION: 5935.07

INDEPENDENCE TODAY'S ELEVATION: 6947.68

MARTIS (TM) TODAY'S ELEVATION: 5789.53

PYRAMID LAKE MUST RECENT ELEVATION: 3814.33 DATE OF READING: 4-15-99 CHANGE SINCE OCT. 1: +1.55

TODAY 659700 AF YESTERDAY 654800 AF CHANGE +4900 AF +2 +2450 cfs COMP INFLOW +3155 cfs

TODAY 35306 AF PREVIOUS 35297 AF CHANGE +9 AF +1 DAYS +9 AF/D +2 +5 cfs

TODAY 218513 AF PREVIOUS 217704 AF CHANGE +809 AF +1 DAYS +809 AF/D +2 +405

TODAY 20235 AF PREVIOUS 19960 AF CHANGE +275 AF +1 DAYS +275 AF/D +2 +138 cfs

TODAY 290742 AF PREVIOUS 288017 AF CHANGE +2725 AF

TODAY 8872 AF PREVIOUS 9034 AF CHANGE -162 AF

TODAY 16369 AF PREVIOUS 16100 AF CHANGE +269 AF

TODAY 1591 AF PREVIOUS 1676 AF CHANGE -85 AF

RELEASES (AVG=705) TIME GHI SHIFFT FLOW 8:00 5.48 -.03 706 (+3)

RELEASES +.05 TIME GHI SHIFFT FLOW 8:00 800 14:00 700 (-100) COMPUTED INFLOW: +805

RELEASES +.03 TIME GHI SHIFFT FLOW 8:00 800 COMPUTED INFLOW: +1205

RELEASES 0 TIME GHI SHIFFT FLOW 8:00 (AVG=483) 450 13:15 310 (-40) COMPUTED INFLOW: +621

RELEASES (AVG=507) TIME GHI SHIFFT FLOW 3A 5.29 0 477 (-60)

RELEASES (AVG=46) TIME GHI SHIFFT FLOW 3A 3.04 -.02 47 (+2) 14:00 4.20 124 (+77)

RELEASES (AVG=165) TIME GHI SHIFFT FLOW 8A 3.64 -.04 164 (-2)

CALL WESTPAC WITH ANY RIVER CHANGES OF 50CFS OR MORE: HYDRO: 609-4541 WATER: 609-4337 BOB WHITE: 245-0429

REMARKS:

GARDNERVILLE GHI 4.48 FLOW (CFS) 2665 SHIFFT -0.4 ADJ GHI 4.44 DIFF +149

WOODFORDS GHI 73.00 FLOW (CFS) 900 SHIFFT ADJ GHI DIFF -9

CARSON CITY GHI 6.62 FLOW (CFS) 3430 SHIFFT +.03 ADJ GHI 6.65 DIFF 0

FT. CHURCHILL GHI 13.98 FLOW (CFS) 3940 SHIFFT ADJ GHI DIFF +160

BOCA HEATHIER III 76 LO 32 PRECIP SNOW

TAHOE III 72 LO 37 PRECIP SNOW

(S) SUSPECT (E) ESTIMATED (TM) TELEMETERED READING

DATE: FRI, MAY 28th, 1999

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

TRUCKEE RIVER

ELEVATION

STORAGE

RELEASES/INFLOW

FARAD
 GHI 7.32
 SHIFT 0
 ADJ GHI 7.32
 FLOW (CFS) 4168
 DIFF +45

RENO
 GHI 7.42
 SHIFT +.08
 ADJ GHI 7.50
 FLOW (CFS) 4294
 DIFF +64

SPARKS
 GHI 9.25
 SHIFT +.44
 ADJ GHI 9.69
 FLOW (CFS) 3970
 DIFF +66

VISTA
 GHI 12.38
 SHIFT
 ADJ GHI
 FLOW (CFS) 4650
 DIFF +130

DERBY
 GHI 7.74
 SHIFT
 ADJ GHI
 FLOW (CFS) 4210
 DIFF +220

CANAL@HEAD
 GHI 2.97
 SHIFT +1.71
 ADJ GHI 4.68
 FLOW (CFS) 262
 DIFF +4

CANAL@WADS
 GHI 7.97
 SHIFT
 ADJ GHI
 FLOW (CFS) 85
 DIFF -5

CANAL@HAZEN
 GHI 3.95
 SHIFT
 ADJ GHI
 FLOW (CFS) 1
 DIFF -1

WADSWORTH
 GHI 9.93
 SHIFT
 ADJ GHI
 FLOW (CFS) 4360
 DIFF +140

NIXON
 GHI 8.20
 SHIFT
 ADJ GHI
 FLOW (CFS) 4110
 DIFF +170

CARSON RIVER

TAHOE
 TODAY'S ELEVATION:
 6228.37
 CHANGE +.04

BOCA (TM)
 TODAY'S ELEVATION:
 5599.09

STAMPEDE (TM)
 TODAY'S ELEVATION:
 5946.12

PROSSER (TM)
 TODAY'S ELEVATION:
 5726.18

LAIHONTAN
 TODAY'S ELEVATION:
 4161.42

DONNER
 TODAY'S ELEVATION:
 5935.26

INDEPENDENCE
 TODAY'S ELEVATION:
 6947.29

MARTIS (TM)
 TODAY'S ELEVATION:
 5790.25

PYRAMID LAKE
 MOST RECENT ELEVATION: 3814.33
 DATE OF READING: 4-15-99
 CHANGE SINCE OCT. 1: +1.55

REMARKS:

TODAY 654800 AF
YESTERDAY 649900 AF
CHANGE +4900 AF
+ 2 +2450 CFS
COMP INFLOW +3150 CFS

TODAY 35297 AF
PREVIOUS 35278 AF
CHANGE +19 AF
+ 1 DAYS +19 AF/D
+ 2 +10 CFS

TODAY 217704 AF
PREVIOUS 216862 AF
CHANGE +842 AF
+ 1 DAYS +842 AF/D
+ 2 +421

TODAY 19960 AF
PREVIOUS 19688 AF
CHANGE +272 AF
+ 1 DAYS +272 AF/D
+ 2 +136 CFS

TODAY 288017 AF
PREVIOUS 285423 AF
CHANGE +2594 AF

TODAY 9034 AF
PREVIOUS 9093 AF
CHANGE -59 AF

TODAY 16100 AF
PREVIOUS 15783 AF
CHANGE +317 AF

TODAY 1676 AF
PREVIOUS 1751 AF
CHANGE -75 AF

RELEASES (AVG=700)
 TIME GHI SHIFT FLOW
 8:00 5.47 -.03 703 (+7)

RELEASES +.05
 TIME GHI SHIFT FLOW
 8:00 (AVG=806) 800

RELEASES +.03
 TIME OPENING GATES FLOW
 8:00 800

RELEASES 0
 TIME GHI GATES FLOW
 8:00 550
 16:00 450 (-100)

RELEASES (AVG=476)
 TIME GHI SHIFT FLOW
 3A 5.54 0 537

RELEASES
 TIME GHI SHIFT FLOW
 3A 3.01 -.02 45

RELEASES (AVG=177)
 TIME GHI SHIFT FLOW
 8A 3.65 -.04 166 (-22)

CALL HESIPAC WITH ANY RIVER
 CHANGES OF 50CTS OR MORE:
 HYDRO: 609-4541
 WATER: 609-4337
 BOB WHITE: 245-0429

GARDNERVILLE
 GHI 4.35
 SHIFT -.04
 ADJ GHI 4.31
 FLOW (CFS) 2516
 DIFF -25

WOODFORDS
 GHI 13.01
 SHIFT
 ADJ GHI
 FLOW (CFS) 909
 DIFF 0

CARSON CITY
 GHI 6.62
 SHIFT +.03
 ADJ GHI 6.65
 FLOW (CFS) 3430
 DIFF +152

FT. CHURCHILL
 GHI 7.87
 SHIFT
 ADJ GHI
 FLOW (CFS) 3780
 DIFF +270

BOCA
 HI 79 LO 40
 PRECIP SNOW
 NEW:
 MONTH-TO-DATE:
 YEAR-TO-DATE:
 EVAPORATION/
 SNOW ON GROUND

TAHOE
 HI 73 LO 40
 PRECIP SNOW
 NEW:
 MONTH-TO-DATE:
 YEAR-TO-DATE:
 EVAPORATION/
 SNOW ON GROUND

(S) SUSPECT
 (E) ESTIMATED
 (TM) TELEMETERED READING

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

TRUCKEE RIVER ELEVATION STORAGE RELEASES/INFLOW

FARAD	FLOW (CFS)
GH	7.29
SHIFT	0
ADJ GH	7.29
DIFF	+236
RENO	FLOW (CFS)
GH	7.37
SHIFT	+08
ADJ GH	7.45
DIFF	+217
SPARKS	FLOW (CFS)
GH	9.19
SHIFT	+44
ADJ GH	9.63
DIFF	+173
VISTA	FLOW (CFS)
GH	12.19
SHIFT	
ADJ GH	
DIFF	+220
DERBY	FLOW (CFS)
GH	7.58
SHIFT	
ADJ GH	
DIFF	+350
CANAL@HEAD	FLOW (CFS)
GH	2.93
SHIFT	+1.71
ADJ GH	4.64
DIFF	+1
CANAL@WADS	FLOW (CFS)
GH	8.02
SHIFT	
ADJ GH	
DIFF	-37
CANAL@HAZEN	FLOW (CFS)
GH	4.20
SHIFT	
ADJ GH	
DIFF	-14
WADSWORTH	FLOW (CFS)
GH	9.80
SHIFT	
ADJ GH	
DIFF	+340
NIXON	FLOW (CFS)
GH	8.07
SHIFT	
ADJ GH	
DIFF	+320

TAHOE
TODAY'S ELEVATION:
6228.33
CHANGE
+0.6

BOCA (TM)
TODAY'S ELEVATION:
5599.07

STAMPEDE 9:00
TODAY'S ELEVATION:
5945.87

PROSSER (TM)
TODAY'S ELEVATION:
5725.70

LAHONTAN
TODAY'S ELEVATION:
4161.22

DONNER
TODAY'S ELEVATION:
5935.33

INDEPENDENCE
TODAY'S ELEVATION:
6946.83

MARTIS (TM)
TODAY'S ELEVATION:
5790.86

PYRAMID LAKE
MOST RECENT ELEVATION:
3814.33
DATE OF READING:
4-15-99
CHANGE SINCE OCT. 1:
+1.55

TODAY	649900 AF
YESTERDAY	642500 AF
CHANGE	+7400 AF
+ 1	+3700 cfs
+ 2	+4395 cfs

TODAY	35278 AF
PREVIOUS	35369 AF
CHANGE	-91 AF
+ 1 DAYS	-91 AF/D
+ 2	-46 cfs

TODAY	216862 AF
PREVIOUS	215922 AF
CHANGE	+940 AF
+ 1 DAYS	+940 AF/D
+ 2	+470

TODAY	19688 AF
PREVIOUS	19261 AF
CHANGE	+427 AF
+ 1 DAYS	+427 AF/D
+ 2	+214 cfs

TODAY	285423 AF
PREVIOUS	283217 AF
CHANGE	+2206 AF

TODAY	9093 AF
PREVIOUS	8744 AF
CHANGE	+349 AF

TODAY	15783 AF
PREVIOUS	15468 AF
CHANGE	+315 AF

TODAY	1751 AF
PREVIOUS	1826 AF
CHANGE	-75 AF

RELEASES	AVG=695		
TIME	GH	SHIFT	FLOW
8:00	5.45	-03	696 (+3)
GATES OPEN: 5			

RELEASES	+05		
TIME	GH	SHIFT	FLOW
8:00			850
11:00			800 (-50)
COMPUTED INFLOW: +804			

RELEASES	+03		
TIME	GH	GATES	FLOW
8:00			800
COMPUTED INFLOW: +1270			

RELEASES	0		
TIME	GH	GATES	FLOW
8:00			550
COMPUTED INFLOW: +746			

RELEASES			
TIME	GH	SHIFT	FLOW
			1785 (+135)

RELEASES	AVG=248		
TIME	GH	SHIFT	FLOW
3A	4.70	0	313
10:00	5.59		549 (+236)

RELEASES	AVG=46		
TIME	GH	SHIFT	FLOW
3A	3.01	-02	45 (-2)

RELEASES			
TIME	GH	SHIFT	FLOW
8A	3.76	-04	188

CALL WESTPAC WITH ANY RIVER CHANGES OF 50 CFS OR MORE:
HYDRO: 609-4541
WATER: 609-4337
BOB WHITE: 345-0429

REMARKS: SPPCO. will increase Donner release to ± 500 cfs today.

GARDNERVILLE	FLOW (CFS)
GH	4.46
SHIFT	-04
ADJ GH	4.42
DIFF	+136
WOODFORDS	FLOW (CFS)
GH	73.01
SHIFT	
ADJ GH	
DIFF	-8

CARSON CITY	FLOW (CFS)
GH	6.49
SHIFT	+03
ADJ GH	6.52
DIFF	+248
FT. CHURCHILL	FLOW (CFS)
GH	13.69
SHIFT	
ADJ GH	
DIFF	+160

BOCA
HI 80 LO 40
PRECIP SNOW
NEW: 0.03" 0
MONTH-TO-DATE: 0.25" 1"
YEAR-TO-DATE: 22.23" 103.5"
EVAPORATION/ SNOW ON GROUND

TAHOE
HI 74 LO 42
PRECIP SNOW
NEW: 0 0
MONTH-TO-DATE: 0.75" 5"
YEAR-TO-DATE: 39.98" 273"
EVAPORATION/ SNOW ON GROUND

(S) SUSPECT
(E) ESTIMATED
(TM) TELEMETERED READING

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

TRUCKEE RIVER

ELEVATION

STORAGE

RELEASES/INFLOW

FARAD FLOW (CFS)
 GH 7.13 8a.m. 3887
 SHIFT 0
 ADJ GH 7.13 DIFF +271

RENO FLOW (CFS)
 GH 7.20 8a.m. 4013
 SHIFT +08
 ADJ GH 7.28 DIFF +345

SPARKS FLOW (CFS)
 GH 9.03 8a.m. 3731
 SHIFT +44
 ADJ GH 9.47 DIFF +299

VISTA FLOW (CFS)
 GH 11.88 8a.m. 4300
 SHIFT _____
 ADJ GH _____ DIFF +440

DERBY FLOW (CFS)
 GH 2.30 8a.m. 3640
 SHIFT _____
 ADJ GH _____ DIFF +270

CANAL@HEAD FLOW (CFS)
 GH 2.92 8a.m. 257
 SHIFT +1.71
 ADJ GH 4.63 DIFF +13

CANAL@WADS FLOW (CFS)
 GH 8.32 8a.m. 127
 SHIFT _____
 ADJ GH _____ DIFF -25

CANAL@HAZEN FLOW (CFS)
 GH 4.62 6:15 8a.m. 16
 SHIFT _____
 ADJ GH _____ DIFF +15

WADSWORTH FLOW (CFS)
 GH 9.48 8:30 8a.m. 3880
 SHIFT _____
 ADJ GH _____ DIFF +390

NIXON FLOW (CFS)
 GH 7.83 8a.m. 3620
 SHIFT _____
 ADJ GH _____ DIFF +210

CARSON RIVER

TAHOE
 TODAY'S ELEVATION:
6228.27
 CHANGE +1.05

BOCA (TM)
 TODAY'S ELEVATION:
5599.17

STAMPEDE 10:00
 TODAY'S ELEVATION:
5945.59

PROSSER (TM)
 TODAY'S ELEVATION:
5724.94

LAHONTAN
 TODAY'S ELEVATION:
4161.05

DONNER
 TODAY'S ELEVATION:
5934.92

INDEPENDENCE
 TODAY'S ELEVATION:
6946.37

MARTIS (E)
 TODAY'S ELEVATION:
5791.45

PYRAMID LAKE
 MOST RECENT ELEVATION: 3814.33
 DATE OF READING: 4-15-99
 CHANGE SINCE OCT. 1: +1.55

TODAY 642500 AF
YESTERDAY 636400 AF
CHANGE +6100 AF
 # 2 +3050 CFS
COMP INFLOW +3742 CFS

TODAY 35369 AF
PREVIOUS 35579 AF
CHANGE -210 AF
 # 1 DAYS -210 AF/D
 # 2 -105 CFS

TODAY 215922 AF
PREVIOUS 214450 AF
CHANGE +1472 AF
 # 1 DAYS +1472 AF/D
 # 2 +736

TODAY 19261 AF
PREVIOUS 18666 AF
CHANGE +595 AF
 # 1 DAYS +595 AF/D
 # 2 +298 CFS

TODAY 283217 AF
PREVIOUS 281616 AF
CHANGE +1601 AF

TODAY 8744 AF
PREVIOUS 8110 AF
CHANGE +634 AF

TODAY 15468 AF
PREVIOUS 15108 AF
CHANGE +360 AF

TODAY 1826 AF
PREVIOUS 1905 AF
CHANGE -79 AF

RELEASES (AVG=692)
 TIME GH SHIFT FLOW
 8:00 5.44 -03 693 (+3)
 GATES OPEN: 5

RELEASES +.05
 TIME GH SHIFT FLOW
 8:00 _____ 850
 COMPUTED INFLOW: +745

RELEASES +.03
 TIME OPENING GATES FLOW
 3:00 _____ 600
 3:01 _____ 800 (+200)
 8:00 (AVG=733) 800
 COMPUTED INFLOW: +1469

RELEASES 0
 TIME GH GATES FLOW
 8:00 _____ 464
 13:00 _____ 550 (+86)
 COMPUTED INFLOW: +762

RELEASES (AVG=113)
 TIME GH SHIFT FLOW
 3A 3.91 _____ 117 (+8)
 11:00 4.70 _____ 313 (+196)

RELEASES (AVG=45)
 TIME GH SHIFT FLOW
 3A 3.04 -02 47 (+4)

RELEASES (AVG=180)
 TIME GH SHIFT FLOW
 8A 3.76 -04 188 (+16)

CALL WESTPAC WITH ANY RIVER
 CHANGES OF 50CFS OR MORE:
 HYDRO: 609-1541
 WATER: 609-4337
 BOB WHITE: 245-0429

REMARKS: *Stampe Power generator was off for eight hours last night reducing the flow by 200 cfs from 19:00 to 03:00. SPPCO. will be ramping the Donner release up to ± 200 cfs today.*

GARDNERVILLE FLOW (CFS)
 GH 4.34 8a.m. 2505
 SHIFT -04
 ADJ GH 4.30 DIFF +111

WOODFORDS FLOW (CFS)
 GH 13.02 6:45 8a.m. 917
 SHIFT _____
 ADJ GH _____ DIFF +107

CARSON CITY FLOW (CFS)
 GH 6.27 8a.m. 3030
 SHIFT +03
 ADJ GH 6.30 DIFF /

FT. CHURCHILL FLOW (CFS)
 GH 13.59 6:15 8a.m. 3350
 SHIFT _____
 ADJ GH _____ DIFF +420

BOCA
 HI 79 LO 40
 PRECIP 0.09" SNOW 0
 MONTH-TO-DATE: 0.22" 1"
 YEAR-TO-DATE: 22.20" 103.5"
 EVAPORATION/ SNOW ON GROUND: 0 In.

TAHOE
 HI 65 LO 39
 PRECIP 0.17" SNOW 0
 MONTH-TO-DATE: 0.75" 5"
 YEAR-TO-DATE: 39.98" 273"
 EVAPORATION/ SNOW ON GROUND: 0 In.

(S) SUSPECT
 (E) ESTIMATED
 (TM) TELEMETERED READING

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

TRUCKEE RIVER

ELEVATION

STORAGE

RELEASES/INFLOW

FARAD
GHI 6.94
SHIFT 0
ADJ GHI 6.94
DIFF +205

FLOW (CFS)
8a.m. 3616

RENO
GHI 6.92
SHIFT +.08
ADJ GHI 7.00
DIFF +180

FLOW (CFS)
8a.m. 3668

SPARKS
GHI 8.75
SHIFT +.44
ADJ GHI 9.19
DIFF -63

FLOW (CFS)
8a.m. 3432

VISTA
GHI 11.27
SHIFT
ADJ GHI
DIFF +190

FLOW (CFS)
8a.m. 3860

DERBY
GHI 7.08
SHIFT
ADJ GHI
DIFF +160

FLOW (CFS)
8a.m. 3370

CANAL@HEAD
GHI 2.78
SHIFT +1.71
ADJ GHI 4.49
DIFF -3

FLOW (CFS)
8a.m. 244

CANAL@WADS
GHI 8.11
SHIFT
ADJ GHI
DIFF +20

FLOW (CFS)
8a.m. 152

CANAL@HAZEN
GHI 3.98
SHIFT
ADJ GHI
DIFF +1

FLOW (CFS)
8a.m. 1

WADSWORTH
GHI 9.10
SHIFT
ADJ GHI
DIFF +120

FLOW (CFS)
8a.m. 3490

NIXON
GHI 7.66
SHIFT
ADJ GHI
DIFF +110

FLOW (CFS)
8a.m. 3410

CARSON RIVER

TAHOE
TODAY'S ELEVATION:
6228.22
CHANGE +.03

BOCA (TD)
TODAY'S ELEVATION:
5599.40

STAMPEDE (TD)
TODAY'S ELEVATION:
5945.15

PROSSER (TD)
TODAY'S ELEVATION:
5723.86

LAHONTAN
TODAY'S ELEVATION:
4160.92

DONNER
TODAY'S ELEVATION:
5934.17

INDEPENDENCE
TODAY'S ELEVATION:
6945.84

MARTIS (TD)
TODAY'S ELEVATION:
5792.05

PYRAMID LAKE
MOST RECENT ELEVATION: 3814.33
DATE OF READING: 4-15-99
CHANGE SINCE OCT. 1: +1.55'

TODAY 636400 AF
YESTERDAY 632700 AF
CHANGE +3700 AF
+ 2 +1850 cfs
COMP INFLOW +2540 cfs

TODAY 35579 AF
PREVIOUS 35670 AF
CHANGE -91 AF
+ 1 DAYS -91 AF/D
+ 2 -46 cfs

TODAY 214450 AF
PREVIOUS 213949 AF
CHANGE +501 AF
+ 1 DAYS +501 AF/D
+ 2 +251

TODAY 18666 AF
PREVIOUS 18494 AF
CHANGE +172 AF
+ 1 DAYS +172 AF/D
+ 2 +86 cfs

TODAY 281616 AF
PREVIOUS 280308 AF
CHANGE +1308 AF

TODAY 8110 AF
PREVIOUS 7740 AF
CHANGE +370 AF

TODAY 15108 AF
PREVIOUS 14877 AF
CHANGE +231 AF

TODAY 1905 AF
PREVIOUS 2002 AF
CHANGE -97 AF

RELEASES (AVG=690)
TIME GHI SHIFT FLOW
8:00 5.43 -.03 690
GATES OPEN: 5

RELEASES +.05
TIME GHI SHIFT FLOW
8:00 850
COMPUTED INFLOW: +804

RELEASES +.03
TIME OPENING GATES FLOW
8:00 800
19:00 600 (-200)
COMPUTED INFLOW: +1051

RELEASES 0
TIME GHI GATES FLOW
8:00 464
COMPUTED INFLOW: +550

RELEASES (AVG=107)
TIME GHI SHIFT FLOW
3A 382 0 109 (+4)

RELEASES
TIME GHI SHIFT FLOW
3A 2.98 -.02 43

RELEASES
TIME GHI SHIFT FLOW
8A 3.68 -.04 172

CALL WESTPAC WITH ANY RIVER CHANGES OF 50cfs OR MORE:
HYDRO: 609-4541
WATER: 609-4337
BOB WHITE: 245-0429

REMARKS:

WEATHER

BOCA
HI 76 LO 37
PRECIP SNOW
NEW:
MONTH-TO-DATE:
YEAR-TO-DATE:
EVAPORATION/
SNOW ON GROUND In.

TAHOE
HI 69 LO 43
PRECIP SNOW
NEW:
MONTH-TO-DATE:
YEAR-TO-DATE:
EVAPORATION/
SNOW ON GROUND In.

GARDNERVILLE
GHI 4.24
SHIFT -.04
ADJ GHI 4.20
DIFF +173

FLOW (CFS)
8a.m. 2394

WOODFORDS
GHI 12.86
SHIFT
ADJ GHI
DIFF +60

FLOW (CFS)
8a.m. 810

CARSON CITY
GHI NR
SHIFT +.03
ADJ GHI
DIFF

FLOW (CFS)
8a.m.

FT. CHURCHILL
GHI 13.59
SHIFT
ADJ GHI
DIFF +400

FLOW (CFS)
8a.m. 2930

(S) SUSPECT
(E) ESTIMATED
(TM) TELEMETERED READING

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

TRUCKEE RIVER

ELEVATION

STORAGE

RELEASES/INFLOW

FARAD
GFI 6.79
SHIFT 0
ADJ GFI 6.79 DIFF +80

FLOW (CFS)
8a.m. 3411

RENO
GFI 6.77
SHIFT +08
ADJ GFI 6.85 DIFF +94

FLOW (CFS)
8a.m. 3488

SPARKS
GFI 8.69
SHIFT +44
ADJ GFI 9.13 DIFF -74

FLOW (CFS)
8a.m. 3369

VISTA
GFI 10.99
SHIFT
ADJ GFI DIFF +150

FLOW (CFS)
5a.m. 3670

DERBY
GFI 6.94
SHIFT
ADJ GFI DIFF +160

FLOW (CFS)
8a.m. 3210

CANAL@HEAD
GFI 2.82
SHIFT +1.71
ADJ GFI 4.53 DIFF +7

FLOW (CFS)
8a.m. 247

CANAL@WADS
GFI 8.24
SHIFT
ADJ GFI DIFF +7

FLOW (CFS)
8a.m. 132

CANAL@HAZEN
GFI 3.88
SHIFT
ADJ GFI DIFF 0

FLOW (CFS)
8a.m. 0

WADSWORTH
GFI 8.98
SHIFT
ADJ GFI DIFF +40

FLOW (CFS)
8a.m. 3370

NIXON
GFI 7.57
SHIFT
ADJ GFI DIFF +200

FLOW (CFS)
8a.m. 3300

CARSON RIVER

TAHOE
TODAY'S ELEVATION:
6228.19
CHANGE +.01

BOCA (TM)
TODAY'S ELEVATION:
5599.50

STAMPEDE (TM)
TODAY'S ELEVATION:
5945.00

PROSSER (TM)
TODAY'S ELEVATION:
5723.54

LAIONTAN
TODAY'S ELEVATION:
4160.81

DONNER
TODAY'S ELEVATION:
5933.73

INDEPENDENCE
TODAY'S ELEVATION:
6945.50

MARTIS (TM)
TODAY'S ELEVATION:
5792.76

PYRAMID LAKE
MOST RECENT ELEVATION:
3814.33
DATE OF READING:
4-15-99
CHANGE SINCE OCT. 1:
+1.55

TODAY 632700 AF
YESTERDAY 631400 AF
CHANGE +1300 AF
2 +650 cfs
COMP INFLOW +1339 cfs

TODAY 35670 AF
PREVIOUS 35771 AF
CHANGE -101 AF
1 DAYS -101 AF/D
2 -51 cfs

TODAY 213949 AF
PREVIOUS 213649 AF
CHANGE +300 AF
1 DAYS +300 AF/D
2 +150

TODAY 18494 AF
PREVIOUS 18418 AF
CHANGE +76 AF
1 DAYS +76 AF/D
2 +38 cfs

TODAY 280308 AF
PREVIOUS 279594 AF
CHANGE +714 AF

TODAY 7740 AF
PREVIOUS 7415 AF
CHANGE +325 AF

TODAY 14877 AF
PREVIOUS 14702 AF
CHANGE +175 AF

TODAY 2002 AF
PREVIOUS 2112 AF
CHANGE -110 AF

RELEASES (AVG=689)
TIME GFI SHIFT FLOW
8:00 5.43 -03 690 (+3)

RELEASES +.05
TIME GFI SHIFT FLOW
8:00 850

RELEASES +.03
TIME OPENING GATES FLOW
8:00 800

RELEASES 0
TIME GFI GATES FLOW
8:00 464

RELEASES (AVG=103)
TIME GFI SHIFT FLOW
3 A 3.85 0 105 (+4)

RELEASES (AVG=43)
TIME GFI SHIFT FLOW
3 A 2.98 -02 43 (+1)

RELEASES (AVG=174)
TIME GFI SHIFT FLOW
8 A 3.68 -04 172 (-4)

CALL WESTPAC WITH ANY RIVER
CHANGES OF 50 CFS OR MORE:
HYDRO: 809-4511
WATER: 809-4337
BOB WHITE: 245-0409

REMARKS:

WEATHER

BOCA
HI 75 LO 35
PRECIP SNOW
NEW:
MONTH-TO-DATE:
YEAR-TO-DATE:
EVAPORATION/
(SHOW ON GROUND) In.

TAHOE
HI 74 LO 40
PRECIP SNOW
NEW:
MONTH-TO-DATE:
YEAR-TO-DATE:
EVAPORATION/
(SHOW ON GROUND) In.

GARDNERVILLE
GFI 4.08
SHIFT -04
ADJ GFI 4.04 DIFF +237

FLOW (CFS)
8a.m. 2221

WOODFORDS
GFI 12.76
SHIFT
ADJ GFI DIFF +89

FLOW (CFS)
8a.m. 750

CARSON CITY
GFI NR
SHIFT +.03
ADJ GFI DIFF

FLOW (CFS)
8a.m.

FT. CHURCHILL
GFI 12.99
SHIFT
ADJ GFI DIFF +450

FLOW (CFS)
8a.m. 2530

(S) SUSPECT
(E) ESTIMATED
(TM) TELEMETERED READING

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

TRUCKEE RIVER

ELEVATION

STORAGE

RELEASES/INFLOW

FARAD
 GHI 6.73 FLOW (CFS) 3331
 SHIFT 0 8a.m.
 ADJ GHI 6.73 DIFF +260

RENO
 GHI 6.69 FLOW (CFS) 3394
 SHIFT +08 8a.m.
 ADJ GHI 6.77 DIFF +310

SPARKS
 GHI 8.76 FLOW (CFS) 3443
 SHIFT +44 8a.m.
 ADJ GHI 9.20 DIFF +424

VISTA
 GHI 10.75 FLOW (CFS) 3520
 SHIFT _____ 8a.m.
 ADJ GHI _____ DIFF +290

DERBY
 GHI 6.80 FLOW (CFS) 3050
 SHIFT _____ 8a.m.
 ADJ GHI _____ DIFF +240

CANAL@HEAD
 GHI 2.74 FLOW (CFS) 240
 SHIFT +1.71 8a.m.
 ADJ GHI 4.45 DIFF +8

CANAL@WADS
 GHI 8.05 FLOW (CFS) 125
 SHIFT _____ 8a.m.
 ADJ GHI _____ DIFF -9

CANAL@HAZEN
 GHI 3.90 FLOW (CFS) 0
 SHIFT _____ 8a.m.
 ADJ GHI _____ DIFF -1

WADSWORTH
 GHI 8.94 FLOW (CFS) 3330
 SHIFT _____ 8a.m.
 ADJ GHI _____ DIFF +250

NIXON
 GHI 7.40 FLOW (CFS) 3100
 SHIFT _____ 8a.m.
 ADJ GHI _____ DIFF +70

CARSON RIVER

TAHOE
 TODAY'S ELEVATION: 6228.18
 CHANGE +02

BOCA (TM)
 TODAY'S ELEVATION: 5599.61

STAMPEDE (TM)
 TODAY'S ELEVATION: 5944.91

PROSSER (TM)
 TODAY'S ELEVATION: 5723.40

LAHONTAN
 TODAY'S ELEVATION: 4160.75

DONNER
 TODAY'S ELEVATION: 5933.34

INDEPENDENCE
 TODAY'S ELEVATION: 6945.24

MARTIS (TM)
 TODAY'S ELEVATION: 5793.52

PYRAMID LAKE
 MOST RECENT ELEVATION: 3814.33
 DATE OF READING: 4-15-99
 CHANGE SINCE OCT. 1: +1.55

REMARKS:

TODAY 631400 AF
YESTERDAY 629000 AF
CHANGE +2400 AF
+ 2 +1200 cfs
COMP INFLOW +1887 cfs

TODAY 35771 AF
PREVIOUS 35908 AF
CHANGE -137 AF
+ 1 DAYS -137 AF/D
+ 2 -69 cfs

TODAY 213649 AF
PREVIOUS 213516 AF
CHANGE +133 AF
+ 1 DAYS +133 AF/D
+ 2 +67

TODAY 18418 AF
PREVIOUS 18325 AF
CHANGE +93 AF
+ 1 DAYS +43 AF/D
+ 2 +22 cfs

TODAY 279594 AF
PREVIOUS 279594 AF
CHANGE 0 AF

TODAY 7415 AF
PREVIOUS 7148 AF
CHANGE +267 AF

TODAY 14702 AF
PREVIOUS 14573 AF
CHANGE +129 AF

TODAY 2112 AF
PREVIOUS 2229 AF
CHANGE -117 AF

RELEASES AVG=687
 TIME GHI SHIFT FLOW
 8:00 5.42 -03 687

RELEASES +05
 TIME GHI SHIFT FLOW
 8:00 AVG=846 850

RELEASES +03
 TIME OPENING GATES FLOW
 8:00 AVG=796 800

RELEASES 0
 TIME GHI GATES FLOW
 8:00 AVG=451 464

RELEASES
 TIME GHI SHIFT FLOW
 _____ _____ _____ 1532

RELEASES AVG=99
 TIME GHI SHIFT FLOW
 3A 3.83 0 101 (+4)

RELEASES AVG=42
 TIME GHI SHIFT FLOW
 2A 2.96 -02 42 (+1)

RELEASES AVG=178
 TIME GHI SHIFT FLOW
 8A 3.70 -04 176 (-4)

CALL WESTPAC WITH ANY RIVER
 CHANGES OF 50CFS OR MORE:
 HYDRO: 609-4511
 WATER: 609-4337
 BOB WHITE: 245-0429

GARDNERVILLE
 GHI 3.85 FLOW (CFS) 1984
 SHIFT -04 8a.m.
 ADJ GHI 3.81 DIFF +245

WOODFORDS
 GHI 12.60 FLOW (CFS) 661
 SHIFT _____ 8a.m.
 ADJ GHI _____ DIFF +61

CARSON CITY
 GHI NR FLOW (CFS) _____
 SHIFT +03 8a.m.
 ADJ GHI _____ DIFF _____

FT. CHURCHILL
 GHI 12.62 FLOW (CFS) 2080
 SHIFT _____ 8a.m.
 ADJ GHI _____ DIFF +30

BOCA
 HI 73 LO 34
 PRECIP SNOW
 MEH: _____
 MONTH-TO-DATE: _____
 YEAR-TO-DATE: _____
 EVAPORATION/
 SNOW ON GROUND _____ In.

TAHOE
 HI 68 LO 37
 PRECIP SNOW
 MEH: _____
 MONTH-TO-DATE: _____
 YEAR-TO-DATE: _____
 EVAPORATION/
 SNOW ON GROUND _____ In.

(S) SUSPECT
 (E) ESTIMATED
 (TM) TELEMETERED READING

DATE: SAT, MAY 22nd, 1999

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

TRUCKEE RIVER

ELEVATION

STORAGE

RELEASES/INFLOW

FARAD FLOW (CFS)
 GHI 6.53 8a.m. 3071
 SHIFT 0
 ADJ GHI 6.53 DIFF +12

RENO FLOW (CFS)
 GHI 6.42 8a.m. 3084
 SHIFT +08
 ADJ GHI 6.50 DIFF 0

SPARKS FLOW (CFS)
 GHI 8.35 8a.m. 3019
 SHIFT +44
 ADJ GHI 8.79 DIFF +21

VISTA FLOW (CFS)
 GHI 10.29 5a.m. 3230
 SHIFT _____
 ADJ GHI _____ DIFF 0

DERBY FLOW (CFS)
 GHI 6.58 8:15 a.m. 2810
 SHIFT _____
 ADJ GHI _____ DIFF +20

CANAL@HEAD FLOW (CFS)
 GHI 2.65 8a.m. 232
 SHIFT +1.71
 ADJ GHI 4.36 DIFF +1

CANAL@WADS FLOW (CFS)
 GHI 8.17 5a.m. 134
 SHIFT _____
 ADJ GHI _____ DIFF +45

CANAL@HAZEN FLOW (CFS)
 GHI 4.05 6:15 a.m. 1
 SHIFT _____
 ADJ GHI _____ DIFF +1

WADSWORTH FLOW (CFS)
 GHI 8.68 5:30 a.m. 3080
 SHIFT _____
 ADJ GHI _____ DIFF +40

NIXON FLOW (CFS)
 GHI 7.34 5a.m. 3030
 SHIFT _____
 ADJ GHI _____ DIFF +50

CARSON RIVER

TAHOE
 TODAY'S ELEVATION:
6228.16
 CHANGE +03

BOCA (TM)
 TODAY'S ELEVATION:
5599.76

STAMPEDE (TM)
 TODAY'S ELEVATION:
5944.87

PROSSER (TM)
 TODAY'S ELEVATION:
5723.32

LAIONTAN
 TODAY'S ELEVATION:
4160.75

DONNER
 TODAY'S ELEVATION:
5933.02

INDEPENDENCE
 TODAY'S ELEVATION:
6945.05

MARTIS (TM)
 TODAY'S ELEVATION:
5794.30

PYRAMID LAKE
 MOST RECENT ELEVATION: 3814.33
 DATE OF READING: 4-15-99
 CHANGE SINCE OCT. 1: +1.55

TODAY 629000 AF
 YESTERDAY 625300 AF
 CHANGE +3700 AF
 # 2 +1850 cfs
 COMP INFLOW +2535 cfs

TODAY 35908 AF
 PREVIOUS 35981 AF
 CHANGE -73 AF
 # 1 DAYS -73 AF/D
 # 2 -37 cfs

TODAY 213516 AF
 PREVIOUS 213249 AF
 CHANGE +267 AF
 # 1 DAYS +267 AF/D
 # 2 +134

TODAY 18375 AF
 PREVIOUS 18277 AF
 CHANGE +98 AF
 # 1 DAYS +98 AF/D
 # 2 +49 cfs

TODAY 279594 AF
 PREVIOUS 279118 AF
 CHANGE +476 AF

TODAY 7148 AF
 PREVIOUS 6933 AF
 CHANGE +215 AF

TODAY 14573 AF
 PREVIOUS 14439 AF
 CHANGE +134 AF

TODAY 2229 AF
 PREVIOUS 2354 AF
 CHANGE -125 AF

RELEASES AVG=685
 TIME GHI SHIFT FLOW
 8:00 5.42 -03 687 (+4)

RELEASES +05
 TIME GHI SHIFT FLOW
 8:00 _____ 750
 9:00 _____ 850 (+100)

RELEASES +03
 TIME OPENING GATES FLOW
 8:00 _____ 700
 9:00 _____ 800 (+100)

RELEASES 0
 TIME GHI GATES FLOW
 8:00 _____ 400
 13:00 _____ 464 (+64)

RELEASES AVG=95
 TIME GHI SHIFT FLOW
 3A 3.81 0 97 (+4)

RELEASES AVG=181
 TIME GHI SHIFT FLOW
 8A 3.72 -04 180 (+3)

CALL WESPAC WITH ANY RIVER
 CHANGES OF 50cfs OR MORE:
 HYDRO: 809-4541
 WATER: 809-4337
 BOB WHITE: 325-0489

REMARKS:

WEATHER

BOCA
 HI 71 LO 29
 PRECIP SNOW
 NEW:
 MONTH-TO-DATE:
 YEAR-TO-DATE:
 EVAPORATION/
 (SNOW ON GROUND) In.

TAHOE
 HI 66 LO 34
 PRECIP SNOW
 NEW:
 MONTH-TO-DATE:
 YEAR-TO-DATE:
 EVAPORATION/
 (SNOW ON GROUND) In.

GARDNERVILLE FLOW (CFS)
 GHI 3.60 8a.m. 1739
 SHIFT -04
 ADJ GHI 3.56 DIFF +28

WOODFORDS FLOW (CFS)
 GHI 12.48 8:45 a.m. 600
 SHIFT _____
 ADJ GHI _____ DIFF 0

CARSON CITY FLOW (CFS)
 GHI 5.04 8a.m. 1844
 SHIFT +03
 ADJ GHI 5.07 DIFF +87

FT. CHURCHILL FLOW (CFS)
 GHI 12.39 8:15 a.m. 2050
 SHIFT _____
 ADJ GHI _____ DIFF +140

(S) SUSPECT
 (E) ESTIMATED
 (TM) TELEMETERED READING

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

TRUCKEE RIVER

ELEVATION

STORAGE

RELEASES/INFLOW

FARAD FLOW (CFS)
 GI 6.52 8a.m. 3059
 SHIFT 0
 ADJ GI 6.52 DIFF +76

RENO FLOW (CFS)
 GI 6.42 8a.m. 3084
 SHIFT +08
 ADJ GI 6.50 DIFF +89

SPARKS FLOW (CFS)
 GI 8.33 8a.m. 2998
 SHIFT +44
 ADJ GI 8.77 DIFF -17

VISTA FLOW (CFS)
 GI 10.29 8a.m. 3230
 SHIFT
 ADJ GI DIFF +100

DERBY FLOW (CFS)
 GI 6.56 8a.m. 2790
 SHIFT
 ADJ GI DIFF +60

CANAL@HEAD FLOW (CFS)
 GI 2.64 8a.m. 231
 SHIFT +1.71
 ADJ GI 4.35 DIFF +3

CANAL@WADS FLOW (CFS)
 GI 8.04 8a.m. 89
 SHIFT
 ADJ GI DIFF -3

CANAL@HAZEN FLOW (CFS)
 GI 3.86 8a.m. 0
 SHIFT
 ADJ GI DIFF 0

WADSWORTH FLOW (CFS)
 GI 8.64 8a.m. 3040
 SHIFT
 ADJ GI DIFF +10

NIXON FLOW (CFS)
 GI 7.29 8a.m. 2980
 SHIFT
 ADJ GI DIFF +40

CARSON RIVER

TAHOE
 TODAY'S ELEVATION:
 6228.13
 CHANGE +.01

BOCA (TM)
 TODAY'S ELEVATION:
 5599.84

STAMPEDE (TM)
 TODAY'S ELEVATION:
 5944.79

PROSSER (TM)
 TODAY'S ELEVATION:
 5723.14

LAIONTAN
 TODAY'S ELEVATION:
 4160.71

DONNER
 TODAY'S ELEVATION:
 5932.76

INDEPENDENCE
 TODAY'S ELEVATION:
 6944.85

MARTIS (TM)
 TODAY'S ELEVATION:
 5795.10

PYRAMID LAKE
 MOST RECENT ELEVATION: 3814.33
 DATE OF READING: 4-15-99
 CHANGE SINCE OCT. 1: +1.55

TODAY 625300 AF
YESTERDAY 624100 AF
CHANGE +1200 AF
 # 1 +600 CFS
 # 2 +1285 CFS

TODAY 35981 AF
PREVIOUS 36036 AF
CHANGE -55 AF
 # 1 DAYS -55 AF/D
 # 2 -28 CFS

TODAY 213249 AF
PREVIOUS 213016 AF
CHANGE +233 AF
 # 1 DAYS +233 AF/D
 # 2 +117

TODAY 18277 AF
PREVIOUS 18169 AF
CHANGE +108 AF
 # 1 DAYS +108 AF/D
 # 2 +54 CFS

TODAY 279118 AF
PREVIOUS 278761 AF
CHANGE +357 AF

TODAY 6933 AF
PREVIOUS 6685 AF
CHANGE +248 AF

TODAY 14439 AF
PREVIOUS 14318 AF
CHANGE +121 AF

TODAY 2354 AF
PREVIOUS 2484 AF
CHANGE -130 AF

RELEASES (AVG=685)
 TIME GI SHIFT FLOW
 8:00 5:41 -03 683 (-4)

RELEASES +.05
 TIME GI SHIFT FLOW
 8:00 750

RELEASES +.03
 TIME OPENING GATES FLOW
 8:00 700

RELEASES 0
 TIME GI GATES FLOW
 8:00 400

RELEASES
 TIME GI SHIFT FLOW
 1532

RELEASES (AVG=91)
 TIME GI SHIFT FLOW
 3A 379 0 93 (+4)

RELEASES (AVG=41)
 TIME GI SHIFT FLOW
 3A 295 -02 41 (+1)

RELEASES (AVG=183)
 TIME GI SHIFT FLOW
 8A 373 -04 182 (-2)

CALL WESTPAC WITH ANY RIVER
 CHANGES OF 50cfs OR MORE:
 HYDRO: 609-4541
 WATER: 609-4337
 BOB WHITE: 245-0429

REMARKS:

WEATHER

BOCA
 HI 65 LO 33
 PRECIP SNOW
 NEW:
 MONTH-TO-DATE:
 YEAR-TO-DATE:
 EVAPORATION/
 (SNOW ON GROUND) In.

TAHOE
 HI 62 LO 34
 PRECIP SNOW
 NEW:
 MONTH-TO-DATE:
 YEAR-TO-DATE:
 EVAPORATION/
 (SNOW ON GROUND) In.

GARDNERVILLE FLOW (CFS)
 GI 3.57 8a.m. 1711
 SHIFT -04
 ADJ GI 3.53 DIFF +111

WOODFORDS FLOW (CFS)
 GI 12.48 8a.m. 600
 SHIFT
 ADJ GI DIFF +43

CARSON CITY FLOW (CFS)
 GI 4.93 8a.m. 1757
 SHIFT +.03
 ADJ GI 4.96 DIFF +7

FT. CHURCHILL FLOW (CFS)
 GI 12.47 8a.m. 1910
 SHIFT
 ADJ GI DIFF -70

(S) SUSPECT
 (E) ESTIMATED
 (TM) TELEMETERED READING

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

TRUCKEE RIVER

ELEVATION

STORAGE

RELEASES/INFLOW

FARAD FLOW (CFS)
 GH: 6.46 8a.m. 2983
 SHIFT: 0
 ADJ GH: 6.46 DIFF: +12

RENO FLOW (CFS)
 GH: 6.34 8a.m. 2995
 SHIFT: +.08
 ADJ GH: 6.42 DIFF: 0

SPARKS FLOW (CFS)
 GH: 8.35 8a.m. 3015
 SHIFT: +.44
 ADJ GH: 8.79 DIFF: +67

VISTA FLOW (CFS)
 GH: 10.13 8a.m. 3130
 SHIFT: _____
 ADJ GH: _____ DIFF: 0

DERBY FLOW (CFS)
 GH: 6.51 8a.m. 2730
 SHIFT: _____
 ADJ GH: _____ DIFF: +40

CANAL@HEAD FLOW (CFS)
 GH: 2.61 8a.m. 228
 SHIFT: +1.71
 ADJ GH: 4.32 DIFF: +3

CANAL@WADS FLOW (CFS)
 GH: 8.12 8a.m. 92
 SHIFT: _____
 ADJ GH: _____ DIFF: -9

CANAL@HAZEN FLOW (CFS)
 GH: 3.83 6:15 8a.m. 0
 SHIFT: _____
 ADJ GH: _____ DIFF: 0

WADSWORTH FLOW (CFS)
 GH: 8.63 5:30 8a.m. 3030
 SHIFT: _____
 ADJ GH: _____ DIFF: +180

NIXON FLOW (CFS)
 GH: 7.26 8a.m. 2940
 SHIFT: _____
 ADJ GH: _____ DIFF: +120

CARSON RIVER

TAHOE
 TODAY'S ELEVATION:
 6228.12
 CHANGE: +.02

BOCA (FM)
 TODAY'S ELEVATION:
 5599.90

STAMPEDE (FM)
 TODAY'S ELEVATION:
 5944.72

PROSSER (FM)
 TODAY'S ELEVATION:
 5722.94

LAIHONTAN
 TODAY'S ELEVATION:
 4160.68

DONNER
 TODAY'S ELEVATION:
 5932.46

INDEPENDENCE
 TODAY'S ELEVATION:
 6944.67

MARTIS (FM)
 TODAY'S ELEVATION:
 5795.89

PYRAMID LAKE
 MOST RECENT ELEVATION: 3814.33
 DATE OF READING: 4-15-99
 CHANGE SINCE OCT. 1: +1.55

REMARKS:

TODAY 624100 AF
YESTERDAY 621600 AF
CHANGE +2500 AF
 + 2 +1250 cfs
COMP INFLOW +1935 cfs

TODAY 36036 AF
PREVIOUS 36101 AF
CHANGE -65 AF
 + 1 DAYS -65 AF/D
 + 2 -33 cfs

TODAY 213016 AF
PREVIOUS 212883 AF
CHANGE +133 AF
 + 1 DAYS +133 AF/D
 + 2 +67

TODAY 18169 AF
PREVIOUS 18111 AF
CHANGE +58 AF
 + 1 DAYS +58 AF/D
 + 2 +29 cfs

TODAY 278761 AF
PREVIOUS 278880 AF
CHANGE -119 AF

TODAY 6685 AF
PREVIOUS 6455 AF
CHANGE +230 AF

TODAY 14318 AF
PREVIOUS 14197 AF
CHANGE +121 AF

TODAY 2484 AF
PREVIOUS 2621 AF
CHANGE -137 AF

RELEASES (AVG=685)
 TIME GH SHIFT FLOW
 8:00 5.42 -.03 687 (+4)

RELEASES +.05
 TIME GH SHIFT FLOW
 8:00 _____ 750
COMPUTED INFLOW: +717

RELEASES +.02
 TIME OPENING GATES FLOW
 8:00 _____ 700
COMPUTED INFLOW: +767

RELEASES 0
 TIME GH GATES FLOW
 8:00 _____ 400
COMPUTED INFLOW: +429

RELEASES
 TIME GH SHIFT FLOW
 _____ _____ 1532

RELEASES
 TIME GH SHIFT FLOW
 3A 3.72 0 89

RELEASES (AVG=186)
 TIME GH SHIFT FLOW
 8A 3.74 -.04 184 (-4)

CALL WESTPAC WITH ANY RIVER
 CHANGES OF 50cfs OR MORE:
 HYDRO: 609-4541
 WATER: 609-4337
 BOB WHITE: 245-0429

GARDNERVILLE FLOW (CFS)
 GH: 3.45 8a.m. 1600
 SHIFT: -.04
 ADJ GH: 3.41 DIFF: -74

WOODFORDS FLOW (CFS)
 GH: 12.39 6:45 8a.m. 557
 SHIFT: _____
 ADJ GH: _____ DIFF: -38

CARSON CITY FLOW (CFS)
 GH: 4.92 8a.m. 1750
 SHIFT: +.03
 ADJ GH: 4.95 DIFF: +108

FT. CHURCHILL FLOW (CFS)
 GH: 12.53 6:15 8a.m. 1980
 SHIFT: _____
 ADJ GH: _____ DIFF: +410

BOCA
 HEATHER
 HI 65 LO 26
 PRECIP SNOW
 NEW: _____
 MONTH-TO-DATE: _____
 YEAR-TO-DATE: _____
 EVAPORATION/
 SNOW ON GROUND In.

TAHOE
 HI 63 LO 30
 PRECIP SNOW
 NEW: _____
 MONTH-TO-DATE: _____
 YEAR-TO-DATE: _____
 EVAPORATION/
 SNOW ON GROUND In.

(S) SUSPECT
 (E) ESTIMATED
 (TH) TELEMETERED READING

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

TRUCKEE RIVER

ELEVATION

STORAGE

RELEASES/INFLOW

FARAD FLOW (CFS)
 GH 6.45 8a.m. 2971
 SHIFT 0
 ADJ GH 6.45 DIFF +135

RENO FLOW (CFS)
 GH 6.34 8a.m. 2995
 SHIFT +.08
 ADJ GH 6.42 DIFF +219

SPARKS FLOW (CFS)
 GH 8.28 8a.m. 2948
 SHIFT +.44
 ADJ GH 8.72 DIFF +229

VISTA FLOW (CFS)
 GH 10.14 8a.m. 3130
 SHIFT
 ADJ GH DIFF +200

DERBY FLOW (CFS)
 GH 6.47 8a.m. 2690
 SHIFT
 ADJ GH DIFF +110

CANAL@HEAD FLOW (CFS)
 GH 2.58 8a.m. 225
 NEW SHIFT +1.71
 ADJ GH 4.29 DIFF -17

CANAL@WADS FLOW (CFS)
 GH 8.13 8a.m. 101
 SHIFT
 ADJ GH DIFF -65

CANAL@HAZEN FLOW (CFS)
 GH 3.85 8a.m. 0
 SHIFT
 ADJ GH DIFF 0

WADSWORTH FLOW (CFS)
 GH 8.45 8a.m. 2850
 SHIFT
 ADJ GH DIFF +50

NIXON FLOW (CFS)
 GH 7.15 8a.m. 2820
 SHIFT
 ADJ GH DIFF +60

CARSON RIVER

TAHOE
 TODAY'S ELEVATION:
 6228.10
 CHANGE +.02

BOCA (TM)
 TODAY'S ELEVATION:
 5599.97

STAMPEDE (TM)
 TODAY'S ELEVATION:
 5944.68

PROSSER (TM)
 TODAY'S ELEVATION:
 5722.83

LAHONTAN
 TODAY'S ELEVATION:
 4160.69

DUNNER
 TODAY'S ELEVATION:
 5932.18

INDEPENDENCE
 TODAY'S ELEVATION:
 6944.49

MARTIS (TM)
 TODAY'S ELEVATION:
 5796.69

PYRAMID LAKE
 MOST RECENT ELEVATION: 3814.33
 DATE OF READING: 4-15-99
 CHANGE SINCE OCT. 1: +1.55

REMARKS:

TODAY 621600 AF
 YESTERDAY 619100 AF
 CHANGE +2500 AF
 + 2 +1250 cfs
 COMP INFLOW +1933 cfs

TODAY 36101 AF
 PREVIOUS 36156 AF
 CHANGE -55 AF
 + 1 DAYS -55 AF/D
 + 2 -28 cfs

TODAY 212883 AF
 PREVIOUS 212817 AF
 CHANGE +66 AF
 + 1 DAYS +66 AF/D
 + 2 +33

TODAY 18111 AF
 PREVIOUS 18095 AF
 CHANGE +16 AF
 + 1 DAYS +16 AF/D
 + 2 +8 cfs

TODAY 278880 AF
 PREVIOUS 279118 AF
 CHANGE -238 AF

TODAY 6455 AF
 PREVIOUS 6233 AF
 CHANGE +222 AF

TODAY 14197 AF
 PREVIOUS 14070 AF
 CHANGE +127 AF

TODAY 2621 AF
 PREVIOUS 2816 AF
 CHANGE -195 AF

RELEASES (AVG=683)
 TIME GH SHIFT FLOW
 8:00 5.41 -03 683
 GATES OPEN: 5

RELEASES +.05
 TIME GH SHIFT FLOW
 8:00 750
 COMPUTED INFLOW: +722

RELEASES +.02
 TIME OPENING GATES FLOW
 8:00 700
 COMPUTED INFLOW: +733

RELEASES 0
 TIME GH GATES FLOW
 8:00 400
 COMPUTED INFLOW: +408

RELEASES
 TIME GH SHIFT FLOW
 1532

RELEASES (AVG=87)
 TIME GH SHIFT FLOW
 3A 3.77 0 89 (+)

RELEASES (AVG=240)
 TIME GH SHIFT FLOW
 3A 2.94 -02 40 (+)

RELEASES (AVG=189)
 TIME GH SHIFT FLOW
 8A 3.76 -04 188 (-)

CALL WESTPAC WITH ANY RIVER CHANGES OF 50cfs OR MORE:
 HYDRO: 609-4541
 WATER: 609-4337
 BOB WHITE: 345-0429

GARDNERVILLE FLOW (CFS)
 GH 3.53 8a.m. 1674
 SHIFT -04
 ADJ GH 3.49 DIFF +352

WOODFORDS FLOW (CFS)
 GH 12.47 8a.m. 595
 SHIFT
 ADJ GH DIFF +91

CARSON CITY FLOW (CFS)
 GH 4.78 8a.m. 1642
 SHIFT +.03
 ADJ GH 4.81 DIFF +125

FT. CHURCHILL FLOW (CFS)
 GH 12.14 8a.m. 1570
 SHIFT
 ADJ GH DIFF +10

WEATHER
 BOCA III 65 LO 27
 PRECIP SNOW
 NEW:
 MONTH-TO-DATE:
 YEAR-TO-DATE:
 EVAPORATION/ SNOW ON GROUND in.

TAHOE III 61 LO 30
 PRECIP SNOW
 NEW:
 MONTH-TO-DATE:
 YEAR-TO-DATE:
 EVAPORATION/ SNOW ON GROUND in.

(S) SUSPECT
 (E) ESTIMATED
 (TM) TELEMETERED READING

DATE: TUE, MAY 18TH, 1999

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

TRUCKEE RIVER

ELEVATION

STORAGE

RELEASES/INFLOW

FARAD
 FLOW (CFS)
 GH: 6.34 8a.m. 2836
 SHIFT 0
 ADJ GH 6.34 DIFF +61

RENO
 FLOW (CFS)
 GH: 6.14 8a.m. 2776
 SHIFT +08
 ADJ GH 6.22 DIFF +54

SPARKS
 FLOW (CFS)
 GH: 8.05 8a.m. 2719
 SHIFT +44
 ADJ GH 8.49 DIFF -39

VISTA
 FLOW (CFS)
 GH: 9.80 8a.m. 2930
 SHIFT _____
 ADJ GH _____ DIFF +60

DERBY
 FLOW (CFS)
 GH: 6.36 5:45P 8a.m. 2580
 SHIFT _____
 ADJ GH _____ DIFF +20

CANAL@HEAD
 FLOW (CFS)
 GH: 2.49 8a.m. 242
 SHIFT +1.98
 ADJ GH 4.47 DIFF _____

CANAL@WADS
 FLOW (CFS)
 GH: 8.37 8a.m. 166
 SHIFT _____
 ADJ GH _____ DIFF +64

CANAL@HAZEN
 FLOW (CFS)
 GH: 3.87 8a.m. 0
 SHIFT _____
 ADJ GH _____ DIFF 0

WADSWORTH
 FLOW (CFS)
 GH: 8.40 8:30P 8a.m. 2800
 SHIFT _____
 ADJ GH _____ DIFF -40

NIXON
 FLOW (CFS)
 GH: 7.09 8a.m. 2760
 SHIFT _____
 ADJ GH _____ DIFF -30

CARSON RIVER

TAHOE
 TODAY'S ELEVATION:
6228.08
 CHANGE +1.01

BOCA (TM)
 TODAY'S ELEVATION:
5600.03

STAMPEDE (TM)
 TODAY'S ELEVATION:
5944.66

PROSSER (TM)
 TODAY'S ELEVATION:
5722.80

LAHONTAN
 TODAY'S ELEVATION:
4160.71

DONNER
 TODAY'S ELEVATION:
5931.91

INDEPENDENCE
 TODAY'S ELEVATION:
6944.30

MARTIS (TM)
 TODAY'S ELEVATION:
5797.77

PYRAMID LAKE
 MOST RECENT ELEVATION: 3814.33
 DATE OF READING: 4-15-99
 CHANGE SINCE OCT. 1: +1.55

TODAY 619100 AF
YESTERDAY 617900 AF
CHANGE +1200 AF
 + 2 +600 cfs
COMP INFLOW +1283 cfs

TODAY 36156 AF
PREVIOUS 36211 AF
CHANGE -55 AF
 + 1 DAYS -55 AF/U
 + 2 -28 cfs

TODAY 212817 AF
PREVIOUS 212950 AF
CHANGE -133 AF
 + 1 DAYS -133 AF/U
 + 2 -67

TODAY 18095 AF
PREVIOUS 18190 AF
CHANGE -95 AF
 + 1 DAYS -95 AF/U
 + 2 -48 cfs

TODAY 279118 AF
PREVIOUS 278999 AF
CHANGE +119 AF

TODAY 6233 AF
PREVIOUS 6086 AF
CHANGE +147 AF

TODAY 14070 AF
PREVIOUS 14017 AF
CHANGE +53 AF

TODAY 2816 AF
PREVIOUS 2974 AF
CHANGE -158 AF

RELEASES AVG=683
 TIME GH SHIFT FLOW
8:00 5:41 -03 683

RELEASES +05
 TIME GH SHIFT FLOW
8:00 _____ 750
COMPUTED INFLOW: +722

RELEASES +03
 TIME OPENING GATES FLOW
8:00 _____ 700
COMPUTED INFLOW: +633

RELEASES 0
 TIME GH GATES FLOW
8:00 _____ 400
COMPUTED INFLOW: +352

RELEASES
 TIME GH SHIFT FLOW
 _____ _____ _____ 1532

RELEASES AVG=84
 TIME GH SHIFT FLOW
3A 3:25 0 85 (+3)

RELEASES AVG=39
 TIME GH SHIFT FLOW
3A 2:22 -02 39 (+1)

RELEASES AVG=192
 TIME GH SHIFT FLOW
8A 3:77 -04 190 (-3)

CALL WESTPAC WITH ANY RIVER CHANGES OF 50CFS OR MORE:
 HYDRO: 609-4541
 WATER: 609-4337
 BOB WHITE: 345-0409

REMARKS:

GARDNERVILLE
 FLOW (CFS)
 GH: 3.13 8a.m. 1322
 SHIFT +04
 ADJ GH 3.09 DIFF +98

WOODFORDS
 FLOW (CFS)
 GH: 12.23 4:45P 8a.m. 504
 SHIFT _____
 ADJ GH _____ DIFF +33

CARSON CITY
 FLOW (CFS)
 GH: 4.61 8a.m. 1517
 SHIFT +03
 ADJ GH 4.64 DIFF -22

FT. CHURCHILL
 FLOW (CFS)
 GH: 12.13 6:45P 8a.m. 1560
 SHIFT _____
 ADJ GH _____ DIFF -120

BOCA
 HI 67 LO 26
 PRECIP SNOW
 NEW: _____
 MONTH-TO-DATE: _____
 YEAR-TO-DATE: _____
 EVAPORATION/ SNOW ON GROUND _____ in.

TAHOE
 HI 63 LO 30
 PRECIP SNOW
 NEW: _____
 MONTH-TO-DATE: _____
 YEAR-TO-DATE: _____
 EVAPORATION/ SNOW ON GROUND _____ in.

(S) SUSPECT
 (E) ESTIMATED
 (TM) TELEMETERED READING

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

TRUCKEE RIVER

ELEVATION

STORAGE

RELEASES/INFLOW

FARAD
GHI 6.29
SHIFT 0
ADJ GHI 6.29
DIFF -48

FLOW (CFS)

8a.m. 2775
DIFF -48

RENO
GHI 6.09
SHIFT +.08
ADJ GHI 6.17
DIFF -64

FLOW (CFS)

8a.m. 2722
DIFF -64

SPARKS
GHI 8.09
SHIFT +.44
ADJ GHI 8.53
DIFF 0

FLOW (CFS)

8a.m. 2758
DIFF 0

VISTA
GHI 9.71
SHIFT
ADJ GHI
DIFF -90

FLOW (CFS)

8a.m. 2870
DIFF -90

DERBY
GHI 6.34
SHIFT
ADJ GHI
DIFF -120

FLOW (CFS)

8a.m. 2560
DIFF -120

CANAL@HEAD
GHI NR
SHIFT +1.98
ADJ GHI
DIFF

FLOW (CFS)

8a.m.
DIFF

CANAL@WADS
GHI 8.08
SHIFT
ADJ GHI
DIFF +20

FLOW (CFS)

8a.m. 102
DIFF +20

CANAL@HAZEN
GHI 4.00
SHIFT
ADJ GHI
DIFF 0

FLOW (CFS)

8a.m. 0
DIFF 0

WADSWORTH
GHI 8.44
SHIFT
ADJ GHI
DIFF -140

FLOW (CFS)

8a.m. 2840
DIFF -140

NIXON
GHI 7.12
SHIFT
ADJ GHI
DIFF -120

FLOW (CFS)

8a.m. 2790
DIFF -120

CARSON RIVER

GARDNERVILLE
GHI 3.01
SHIFT -0.4
ADJ GHI 2.97
DIFF -48

FLOW (CFS)

8a.m. 1224
DIFF -48

WOODFORDS
GHI 0.15
SHIFT
ADJ GHI
DIFF +8

FLOW (CFS)

8a.m. 471
DIFF +8

CARSON CITY
GHI 4.64
SHIFT +.03
ADJ GHI 4.67
DIFF -157

FLOW (CFS)

8a.m. 1539
DIFF -157

FT. CHURCHILL
GHI 10.25
SHIFT
ADJ GHI
DIFF -390

FLOW (CFS)

8a.m. 1680
DIFF -390

TAHOE
TODAY'S ELEVATION:
6228.07
CHANGE +1.01

BOCA (TM)
TODAY'S ELEVATION:
5600.09

STAMPEDE (TM)
TODAY'S ELEVATION:
5944.70

PROSSER (TM)
TODAY'S ELEVATION:
5722.98

LAHONTAN
TODAY'S ELEVATION:
4160.70

DONNER
TODAY'S ELEVATION:
5931.73

INDEPENDENCE
TODAY'S ELEVATION:
6944.22

MARTIS (TM)
TODAY'S ELEVATION:
5798.60

PYRAMID LAKE
MOST RECENT ELEVATION:
DATE OF READING:
CHANGE SINCE OCT. 1:

TODAY 617900 AF
YESTERDAY 616700 AF
CHANGE +1200 AF
2 +600 cfs
COMP INFLOW +1283 cfs

TODAY 36211 AF
PREVIOUS 36266 AF
CHANGE -55 AF
1 DAYS -55 AF/D
2 -28 cfs

TODAY 212950 AF
PREVIOUS 213016 AF
CHANGE -66 AF
1 DAYS -66 AF/D
2 -33

TODAY 18190 AF
PREVIOUS 18298 AF
CHANGE -108 AF
1 DAYS -108 AF/D
2 -54 cfs

TODAY 278999 AF
PREVIOUS 278285 AF
CHANGE +714 AF

TODAY 6086 AF
PREVIOUS 5996 AF
CHANGE +90 AF

TODAY 14017 AF
PREVIOUS 13983 AF
CHANGE +34 AF

TODAY 2974 AF
PREVIOUS 3134 AF
CHANGE -160 AF

RELEASES (AVG=683)
TIME GHI SHIFT FLOW
8:00 541 -02 683

GATES OPEN: 5

RELEASES +.05
TIME GHI SHIFT FLOW
8:00 750

COMPUTED INFLOW: +722

RELEASES +.03
TIME OPENING GATES FLOW
8:00 700

COMPUTED INFLOW: +667

RELEASES 0
TIME GHI GATES FLOW
8:00 400

COMPUTED INFLOW: +346

RELEASES
TIME GHI SHIFT FLOW
1532

RELEASES (AVG=83)
TIME GHI SHIFT FLOW
3a 374 0 83 (+1)

RELEASES
TIME GHI SHIFT FLOW
3a 291 -02 38

RELEASES (AVG=195)
TIME GHI SHIFT FLOW
8a 378 -04 193 (+4)

CALL WESTPAC WITH ANY RIVER
CHANGES OF 50CFS OR MORE:
HYDRO: 609-4541
WATER: 609-4337
BOB WHITE: 295-0499

REMARKS:

WEATHER

BOCA HI 63 LO 24
PRECIP SNOW
NEW:
MONTH-TO-DATE:
YEAR-TO-DATE:
EVAPORATION/
SNOW ON GROUND

TAHOE HI 57 LO 38
PRECIP SNOW
NEW:
MONTH-TO-DATE:
YEAR-TO-DATE:
EVAPORATION/
SNOW ON GROUND

(S) SUSPECT
(E) ESTIMATED
(TM) TELEMETERED READING

DATE: SUN, MAY 16TH, 1999

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

TRUCKEE RIVER

ELEVATION

STORAGE

RELEASES/INFLOW

FARAD
 FLOW (CFS)
 GH: 6.33 8a.m. 2823
 SHIFT 0
 ADJ GH 6.33 DIFF -86

RENO
 FLOW (CFS)
 GH: 6.15 8a.m. 2786
 SHIFT +08
 ADJ GH 6.23 DIFF -109

SPARKS
 FLOW (CFS)
 GH: 8.09 8a.m. 2758
 SHIFT +44
 ADJ GH 8.53 DIFF -160

VISTA
 FLOW (CFS)
 GH: 9.85 8a.m. 2960
 SHIFT
 ADJ GH DIFF -90

DERBY
 FLOW (CFS)
 GH: 6.46 8a.m. 2680
 SHIFT
 ADJ GH DIFF -20

CANAL@HEAD
 FLOW (CFS)
 GH: NR 8a.m.
 SHIFT +1.98
 ADJ GH DIFF

CANAL@WADS
 FLOW (CFS)
 GH: 8.09 8a.m. 82
 SHIFT
 ADJ GH DIFF -2

CANAL@HAZEN
 FLOW (CFS)
 GH: 3.72 8a.m. 0
 SHIFT
 ADJ GH DIFF -2

WADSWORTH
 FLOW (CFS)
 GH: 8.58 8a.m. 2980
 SHIFT
 ADJ GH DIFF +10

NIXON
 FLOW (CFS)
 GH: 7.23 8a.m. 2910
 SHIFT
 ADJ GH DIFF -80

CARSON RIVER

TAHOE
 TODAY'S ELEVATION:
6228.06
 CHANGE +1.02

BOCA (TM)
 TODAY'S ELEVATION:
5600.15

STAMPEDE (TM)
 TODAY'S ELEVATION:
5944.72

PROSSER (TM)
 TODAY'S ELEVATION:
5723.18

LAHONTAN
 TODAY'S ELEVATION:
4160.64

DONNER
 TODAY'S ELEVATION:
5931.62

INDEPENDENCE
 TODAY'S ELEVATION:
6944.17

MARTIS (TM)
 TODAY'S ELEVATION:
5799.41

PYRAMID LAKE
 MOST RECENT ELEVATION: 3814.33
 DATE OF READING: 4-15-99
 CHANGE SINCE OCT. 1: +1.55

REMARKS:

T0UAY
616700 AF
 YESTERDAY 614200 AF
 CHANGE +2500 AF
 # 2 +1250 CFS
 COMP INFLOW +1933 CFS

BOCA
 TODAY 36266 AF
 PREVIOUS 36312 AF
 CHANGE -46 AF
 # 1 DAYS -46 AF/D
 # 2 -23 CFS

STAMPEDE
 TODAY 213016 AF
 PREVIOUS 212983 AF
 CHANGE +33 AF
 # 1 DAYS +33 AF/D
 # 2 +17

PROSSER
 TODAY 18298 AF
 PREVIOUS 18320 AF
 CHANGE -22 AF
 # 1 DAYS -22 AF/D
 # 2 -11 CFS

LAHONTAN
 TODAY 278285 AF
 PREVIOUS 277450 AF
 CHANGE +833 AF

DONNER
 TODAY 5996 AF
 PREVIOUS 5882 AF
 CHANGE +114 AF

INDEPENDENCE
 TODAY 13983 AF
 PREVIOUS 13937 AF
 CHANGE +46 AF

MARTIS
 TODAY 3134 AF
 PREVIOUS 3183 AF
 CHANGE -49 AF

HEATHER
 III 52 LO 23
 PRECIP 0 SNOW 0
 MONTH-TO-DATE: 0.13" 1"
 YEAR-TO-DATE: 22.11" 103.5"
 EVAPORATION/
 (SNOW ON GROUND) 0 in.

TAHOE
 III 51 LO 27
 PRECIP 0.0" TR
 MONTH-TO-DATE: 0.58" 5"
 YEAR-TO-DATE: 39.81" 273"
 EVAPORATION/
 (SNOW ON GROUND) TR in.

RELEASES **AVG=683**
 TIME GH SHIFT FLOW
 8:00 5.41 -03 683
 GATES OPEN: 5

RELEASES **+05**
 TIME GH SHIFT FLOW
 8:00 750
 COMPUTED INFLOW: +727

RELEASES **+02**
 TIME OPENING GATES FLOW
 8:00 700
 COMPUTED INFLOW: +717

RELEASES **0**
 TIME GH GATES FLOW
 8:00 **AVG=397** 400
 COMPUTED INFLOW: +386

RELEASES **AVG=10**
 TIME GH SHIFT FLOW
 3A 3.73 0 82

RELEASES **AVG=39**
 TIME GH SHIFT FLOW
 3A 2.90 -02 38 (1)

RELEASES **AVG=166**
 TIME GH SHIFT FLOW
 8A 3.80 -04 197

CALL WESTPAC WITH ANY RIVER
 CHANGES OF 50CFS OR MORE:
 HYDRO: 609-4541
 WATER: 609-4337
 BOB WHITE: 845-0429

GARDNERVILLE
 FLOW (CFS)
 GH: 3.07 8a.m. 1272
 SHIFT -04
 ADJ GH 3.03 DIFF -247

WOODFORDS
 FLOW (CFS)
 GH: 12.13 4:45 8a.m. 463
 SHIFT
 ADJ GH DIFF -113

CARSON CITY
 FLOW (CFS)
 GH: 4.85 8a.m. 1696
 SHIFT +03
 ADJ GH 4.88 DIFF -341

FT. CHURCHILL
 FLOW (CFS)
 GH: 12.61 6:15 8a.m. 2070
 SHIFT
 ADJ GH DIFF -480

(S) SUSPECT
 (E) ESTIMATED
 (TM) TELEMETERED READING

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

TRUCKEE RIVER

ELEVATION

STORAGE

RELEASES/INFLOW

FARAD
GH: 6.40 FLOW (CFS)
SHIFT 0 8a.m. 2909
ADJ GH: 6.40 DIFF -99

RENO
GH: 6.25 FLOW (CFS)
SHIFT +.08 8a.m. 2895
ADJ GH: 6.33 DIFF -166

SPARKS
GH: 8.25 FLOW (CFS)
SHIFT +.44 8a.m. 2918
ADJ GH: 8.69 DIFF -30

VISTA
GH: 10.00 FLOW (CFS)
SHIFT 5a.m. 3050
ADJ GH: DIFF -180

DERBY
GH: 6.48 FLOW (CFS)
SHIFT 8:15 a.m. 2700
ADJ GH: DIFF -60

CANAL@HEAD
GH: 2.57 FLOW (CFS)
SHIFT +1.98 8a.m. 249
ADJ GH: 4.55 DIFF -14

CANAL@WADS
GH: 2.91 FLOW (CFS)
SHIFT 5 a.m. 84
ADJ GH: DIFF -9

CANAL@HAZEN
GH: 4.20 FLOW (CFS)
SHIFT 6:15 a.m. 2
ADJ GH: DIFF +2

WADSWORTH
GH: 8.57 FLOW (CFS)
SHIFT 5:30 a.m. 2970
ADJ GH: DIFF +62

NIXON
GH: 7.30 FLOW (CFS)
SHIFT 5a.m. 2990
ADJ GH: DIFF +170

TAHOE (TM)
TODAY'S ELEVATION:
6228.04
CHANGE -02

BOCA (TM)
TODAY'S ELEVATION:
5600.20

STAMPEDE (TM)
TODAY'S ELEVATION:
5944.71

PROSSER (TM)
TODAY'S ELEVATION:
5723.22

LAIHONTAN
TODAY'S ELEVATION:
4160.57

DONNER
TODAY'S ELEVATION:
5931.48

INDEPENDENCE
TODAY'S ELEVATION:
6944.10

MARTIS (TM)
TODAY'S ELEVATION:
5799.65

PYRAMID LAKE
MOST RECENT ELEVATION: 3814.33
DATE OF READING: 4-15-99
CHANGE SINCE OCT. 1: +1.55

TODAY 614200 AF
YESTERDAY 616700 AF
CHANGE -2500 AF
2 -1250 cfs
COMP INFLOW -568 cfs

TODAY 36312 AF
PREVIOUS 36395 AF
CHANGE -83 AF
1 DAYS -83 AF/D
2 -42 cfs

TODAY 212983 AF
PREVIOUS 212617 AF
CHANGE +366 AF
1 DAYS +366 AF/D
2 +183

TODAY 18320 AF
PREVIOUS 18127 AF
CHANGE +193 AF
1 DAYS +193 AF/D
2 +97 cfs

TODAY 277452 AF
PREVIOUS 276857 AF
CHANGE +595 AF

TODAY 5882 AF
PREVIOUS 5801 AF
CHANGE +81 AF

TODAY 13937 AF
PREVIOUS 13830 AF
CHANGE +107 AF

TODAY 3183 AF
PREVIOUS 3100 AF
CHANGE +83 AF

RELEASES (AVG=682)
TIME GH SHIFT FLOW
8:00 5.41 -.03 683 (+3)
GATES OPEN: 5

RELEASES +.05
TIME GH SHIFT FLOW
8:00 (AVG=746) 750
COMPUTED INFLOW: +704

RELEASES +.03
TIME OPENING GATES FLOW
8:00 (AVG=698) 700
COMPUTED INFLOW: +881

RELEASES 0
TIME GH GATES FLOW
8:00 370
10:30 400 (+30)
COMPUTED INFLOW: +467

RELEASES (AVG=157)
TIME GH SHIFT FLOW
3A 4.01 0 140
11:00 3.73 82 (-58)

RELEASES (AVG=70)
TIME GH SHIFT FLOW
3A 2.92 -.02 39 (-1)

RELEASES (AVG=69)
TIME GH SHIFT FLOW
8A 3.18 -.04 89
15:00 3.80 197

CALL WESTPAC WITH ANY RIVER CHANGES OF 50cfs OR MORE:
HYDRO: 609-4511
WATER: 609-4337
BOB WHITE: 845-0489

REMARKS: usACE done with seepage test at Martis, will increase releases today to ± 200 cfs to begin draw down of reservoir to dead pool.

GARDNERVILLE
GH: 3.36 FLOW (CFS)
SHIFT -.04 8a.m. 1519
ADJ GH: 3.32 DIFF -515

WOODFORDS
GH: 12.39 FLOW (CFS)
SHIFT 6:45 a.m. 576
ADJ GH: DIFF -168

CARSON CITY
GH: 5.27 FLOW (CFS)
SHIFT +.03 8a.m. 2037
ADJ GH: 5.30 DIFF -126

FT. CHURCHILL
GH: 13.00 FLOW (CFS)
SHIFT 8:15 a.m. 2550
ADJ GH: DIFF +530

BOCA
HI 54 LO 25
PRECIP SNOW
NEW: _____
MONTH-TO-DATE: _____
YEAR-TO-DATE: _____
EVAPORATION/
(SHOW ON GROUND) In. _____

TAHOE
HI 48 LO 26
PRECIP SNOW
NEW: _____
MONTH-TO-DATE: _____
YEAR-TO-DATE: _____
EVAPORATION/
(SHOW ON GROUND) In. _____

(S) SUSPECT
(E) ESTIMATED
(TM) TELEMETERED READING

DATE: FRI, MAY 14th, 1999

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

TRUCKEE RIVER		ELEVATION	STORAGE	RELEASES/INFLOW
FARAD GHI 6.48 SHIFT ϕ ADJ GHI 6.48 DIFF +209	FLOW (CFS) 8a.m. 3008 DIFF +209	TAHOE (TM) TODAY'S ELEVATION: 6228.06 CHANGE +.01	TODAY 616700 AF YESTERDAY 615400 AF CHANGE +1300 AF + 2 +650 cfs COMP INFLOW +1332 cfs	RELEASES (AVG=682) TIME GHI SHIFT FLOW 8:00 5.40 -03 680 (-3)
RENO GHI 6.40 NEW SHIFT +.08 ADJ GHI 6.48 DIFF +285	FLOW (CFS) 8a.m. 3061 DIFF +285	BOCA (TM) TODAY'S ELEVATION: 5600.29	TODAY 36395 AF PREVIOUS 36432 AF CHANGE -37 AF + 1 DAYS -37 AF/D + 2 -19 cfs	RELEASES +.05 TIME GHI SHIFT FLOW 8:00 (AVG=646) 650 9:00 750 (+100)
SPARKS GHI 8.28 NEW SHIFT +.44 ADJ GHI 8.72 DIFF +376	FLOW (CFS) 8a.m. 2948 DIFF +376	STAMPEDE (TM) TODAY'S ELEVATION: 5944.60	TODAY 212617 AF PREVIOUS 211887 AF CHANGE +730 AF + 1 DAYS +730 AF/D + 2 +365	RELEASES +.03 TIME OPENING GATES FLOW 8:00 (AVG=598) 600 8:30 700 (+100)
VISTA GHI 10.29 SHIFT ADJ GHI DIFF +370	FLOW (CFS) 8a.m. 3230 DIFF +370	PROSSER (TM) TODAY'S ELEVATION: 5722.86	TODAY 18127 AF PREVIOUS 17788 AF CHANGE +339 AF + 1 DAYS +339 AF/D + 2 +170 cfs	RELEASES ϕ TIME GHI GATES FLOW 8:00 370
DERBY GHI 6.54 SHIFT ADJ GHI DIFF +320	FLOW (CFS) 8a.m. 2760 DIFF +320	LANTHAN TODAY'S ELEVATION: 4160.52	TODAY 276857 AF PREVIOUS 276857 AF CHANGE ϕ AF	RELEASES ϕ TIME GHI GATES FLOW 8:00 370
CANAL@HEAD GHI 2.71 SHIFT +1.98 ADJ GHI 4.69 DIFF +9	FLOW (CFS) 8a.m. 263 DIFF +9	DONNER TODAY'S ELEVATION: 5931.38	TODAY 5801 AF PREVIOUS 5574 AF CHANGE +227 AF	RELEASES (AVG=76) TIME GHI (NEW SHIFT) FLOW 3a 4.19 ϕ 184 (+16) 12:00 4.01 140 (-44)
CANAL@WADS GHI 7.89 SHIFT ADJ GHI DIFF +4	FLOW (CFS) 8a.m. 93 DIFF +4	INDEPENDENCE TODAY'S ELEVATION: 6943.94	TODAY 13830 AF PREVIOUS 13677 AF CHANGE +153 AF	RELEASES (AVG=90) TIME GHI (NEW SHIFT) FLOW 8a 3.18 -04 89 (-)
CANAL@HAZEN GHI 4.01 SHIFT ADJ GHI DIFF ϕ	FLOW (CFS) 8a.m. ϕ DIFF ϕ	MARTIS (TM) TODAY'S ELEVATION: 5799.24	TODAY 3100 AF PREVIOUS 3038 AF CHANGE +62 AF	RELEASES (AVG=90) TIME GHI (NEW SHIFT) FLOW 8a 3.18 -04 89 (-)
WADSWORTH GHI 8.51 SHIFT ADJ GHI DIFF +270	FLOW (CFS) 8a.m. 2910 DIFF +270	PYRAMID LAKE MOST RECENT ELEVATION: 3814.33 DATE OF READING: 4-15-99 CHANGE SINCE OCT. 1: +1.55"		CALL HESIPAC WITH ANY RIVER CHANGES OF 50cfs OR MORE: HYDRO: 609-4541 WATER: 609-4337 BOB WHITE: 245-0429
NIXON GHI 7.15 SHIFT ADJ GHI DIFF +280	FLOW (CFS) 8a.m. 2820 DIFF +280	REMARKS: SPPCO. will stage down the Donner Release to \pm 80 cfs Today and tomorrow. USACE changing releases from Martis Today & tomorrow for seepage mtr.		
CARSON RIVER		WEATHER		
GARDNERVILLE GHI 3.90 NEW SHIFT -.04 ADJ GHI 3.86 DIFF +199	FLOW (CFS) 8a.m. 2034 DIFF +199	BOCA HI 58 LO 31 PRECIP SNOW	TAHOE HI 52 LO 34 PRECIP SNOW	
WOODFORDS GHI 12.71 SHIFT ADJ GHI DIFF +45	FLOW (CFS) 8a.m. 744 DIFF +45	NEW: _____ MONTH-TO-DATE: _____ YEAR-TO-DATE: _____ EVAPORATION/ SNOW ON GROUND _____ In.	NEW: _____ MONTH-TO-DATE: _____ YEAR-TO-DATE: _____ EVAPORATION/ SNOW ON GROUND _____ In.	
CARSON CITY GHI 5.41 NEW SHIFT +.03 ADJ GHI 5.44 DIFF +490	FLOW (CFS) 8a.m. 2163 DIFF +490			
FT. CHURCHILL GHI 12.56 SHIFT ADJ GHI DIFF +460	FLOW (CFS) 8a.m. 2020 DIFF +460			

(S) SUSPECT
(E) ESTIMATED
(TM) TELEMETERED READING

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

TRUCKEE RIVER ELEVATION STORAGE RELEASES/INFLOW

FARAD GHI 6.31 FLOW (CFS) 8a.m. 2799 SHIFIT 0 ADJ GHI 6.31 DIFF +348

RENO GHI 6.12 FLOW (CFS) 8a.m. 2776 SHIFIT +1.10 ADJ GHI 6.22 DIFF +358

SPARKS GHI 8.04 FLOW (CFS) 8a.m. 2572 SHIFIT +.30 ADJ GHI 8.34 DIFF +304

VISTA GHI 9.69 FLOW (CFS) 5a.m. 2860 SHIFIT ADJ GHI DIFF +370

DERBY GHI 6.22 FLOW (CFS) 5a.m. 2440 SHIFIT ADJ GHI DIFF +240

CANAL@HEAD GHI 2.62 FLOW (CFS) 8a.m. 254 SHIFIT +1.98 ADJ GHI 4.60 DIFF +18

CANAL@WADS GHI 8.09 FLOW (CFS) 5a.m. 89 SHIFIT ADJ GHI DIFF +116

CANAL@HAZEN GHI 3.79 FLOW (CFS) 6:45 a.m. 0 SHIFIT ADJ GHI DIFF

WADSWORTH GHI 8.23 FLOW (CFS) 5:30 a.m. 2640 SHIFIT ADJ GHI DIFF +170

NIXON GHI 6.89 FLOW (CFS) 5a.m. 2540 SHIFIT ADJ GHI DIFF +190

CARSON RIVER

TAHOE TODAY 615400 AF YESTERDAY 610500 AF CHANGE +4900 AF # 2 +2450 CFS COMP INFLOW +3137 CFS

BOCA (TM) TODAY 36432 AF PREVIOUS 36432 AF CHANGE 0 AF # 1 DAYS 0 AF/D # 2 0 CFS

STAMPEDE (ADJ) TODAY 211887 AF PREVIOUS 211655 AF CHANGE +232 AF # 1 DAYS +232 AF/D # 2 +116

PROSSER (TM) TODAY 17788 AF PREVIOUS 17546 AF CHANGE +242 AF # 1 DAYS +242 AF/D # 2 +121 CFS

LAIONTAN TODAY 276857 AF PREVIOUS 276382 AF CHANGE +475 AF

DONNER TODAY 5574 AF PREVIOUS 5444 AF CHANGE +130 AF

INDEPENDENCE TODAY 13677 AF PREVIOUS 13372 AF CHANGE +305 AF

MARTIS (TM) TODAY 3038 AF PREVIOUS 2989 AF CHANGE +49 AF

PYRAMID LAKE MUST RECENT ELEVATION: 3813.68 DATE OF READING: 3-3-99 CHANGE SINCE OCT. 1: +.90

RELEASES (AVG = 687) TIME GHI SHIFIT FLOW 8:00 5.41 -.03 683 (-7) GATES OPEN: 5

RELEASES (AVG = 549) TIME GHI SHIFIT FLOW 8:00 5.41 -.03 683 (-7) 9:00 6.50 (+100) COMPUTED INFLOW: +548

RELEASES (AVG = 600) TIME OPENING GATES FLOW 8:00 830 500 600 (+100) COMPUTED INFLOW: +616 (see note)

RELEASES (AVG = 343) TIME GHI SHIFIT FLOW 8:00 4.09 +.03 370 COMPUTED INFLOW: +464

RELEASES (AVG = 164) TIME GHI SHIFIT FLOW 13:08 1308 (+153)

RELEASES (AVG = 164) TIME GHI SHIFIT FLOW 3A 4.09 +.03 168 (+8)

RELEASES (AVG = 39) TIME GHI SHIFIT FLOW 3A 2.93 -.03 40 (+2)

RELEASES (AVG = 89) TIME GHI SHIFIT FLOW PA 3.17 -.03 90 (+2)

CALL WESTPAC WITH ANY RIVER CHANGES OF 50 CFS OR MORE: HYDRO: 609-4541 WATER: 609-4337 BOB WHITE: 245-0489

REMARKS: Stampede elevation reflects a (-0.09) gauge height adjustment reported by Steve Barker (Dam tender at Stampede). Actual change in storage was 564 Acre Feet and the actual in flow was 782 cfs.

GARDNERVILLE GHI 3.60 FLOW (CFS) 8a.m. 1835 SHIFIT +.06 ADJ GHI 3.66 DIFF +403

WOODFORDS GHI 12.63 FLOW (CFS) 6:45 a.m. 699 SHIFIT ADJ GHI DIFF +151

CARSON CITY GHI 4.83 FLOW (CFS) 8a.m. 1673 SHIFIT +.02 ADJ GHI 4.85 DIFF +227

FT. CHURCHILL GHI 12.72 FLOW (CFS) 6:45 a.m. 1560 SHIFIT ADJ GHI DIFF -50

BOCA HEATHIER III 65 LO 35 PRECIP SNOW NEW: MONTH-TO-DATE: YEAR-TO-DATE: EVAPORATION/ SNOW ON GROUND In.

TAHOE III 61 LO 35 PRECIP SNOW NEW: MONTH-TO-DATE: YEAR-TO-DATE: EVAPORATION/ SNOW ON GROUND In.

(S) SUSPECT (E) ESTIMATED (TM) TELEMETERED READING

DATE: WED, MAY 12th, 1999

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

TRUCKEE RIVER ELEVATION STORAGE RELEASES/INFLOW

FARAD GHI 6.01 FLOW (CFS) 2451 Sa.m. 2451 SHIFT 0 ADJ GHI 6.01 DIFF +23

RENO GHI 5.78 FLOW (CFS) 2418 Sa.m. 2418 SHIFT +.10 ADJ GHI 5.88 DIFF +51

SPARKS GHI 7.72 FLOW (CFS) 2268 Sa.m. 2268 SHIFT +.30 ADJ GHI 8.02 DIFF -37

VISTA GHI 9.06 FLOW (CFS) 2490 Sa.m. 2490 SHIFT ADJ GHI DIFF -10

DERBY GHI 5.97 FLOW (CFS) 2200 Sa.m. 2200 SHIFT ADJ GHI DIFF -50

CANAL@HEAD GHI 2.43 FLOW (CFS) 2360 Sa.m. 2360 SHIFT +1.98 ADJ GHI 4.41 DIFF -1

CANAL@WADS GHI 8.07 FLOW (CFS) 73 Sa.m. 73 SHIFT ADJ GHI DIFF -1

CANAL@HAZEN GHI 3.71 FLOW (CFS) Sa.m. ADJ GHI DIFF

WADSWORTH GHI 8.05 FLOW (CFS) 2470 Sa.m. 2470 SHIFT ADJ GHI DIFF -70

NIXON GHI 6.70 FLOW (CFS) 2350 Sa.m. 2350 SHIFT ADJ GHI DIFF -90

CARSON RIVER

TAMHOE TODAY'S ELEVATION: 6228.01 CHANGE

BOCA (TM) TODAY'S ELEVATION: 5600.33 CHANGE

STAMPEVE (TM) TODAY'S ELEVATION: 5944.31 CHANGE

PROSSER (TA) TODAY'S ELEVATION: 5721.76 CHANGE

LAHONTAN TODAY'S ELEVATION: 4160.48 CHANGE

DONNER TODAY'S ELEVATION: 5930.94 CHANGE

INDEPENDENCE TODAY'S ELEVATION: 6943.25 CHANGE

MARTIS (D) TODAY'S ELEVATION: 5798.68 CHANGE

PYRAMID LAKE MUST RECENT ELEVATION: 3813.68 DATE OF READING: 3-3-99 CHANGE SINCE OCT. 1: +.90

TODAY 610500 AF YESTERDAY 610500 AF CHANGE 0 AF

TODAY 36432 AF PREVIOUS 36340 AF CHANGE +92 AF

TODAY 211655 AF PREVIOUS 211224 AF CHANGE +431 AF

TODAY 17546 AF PREVIOUS 17204 AF CHANGE +342 AF

TODAY 276382 AF PREVIOUS 275549 AF CHANGE +833 AF

TODAY 5444 AF PREVIOUS 5428 AF CHANGE +16 AF

TODAY 13372 AF PREVIOUS 13365 AF CHANGE +7 AF

TODAY 2989 AF PREVIOUS 2955 AF CHANGE +34 AF

RELEASES (AVG = 690) TIME GHI SHIFT FLOW 8:00 5.40 -.03 690

RELEASES 0 TIME GHI SHIFT FLOW 8:00 500 9:00 550 (+50)

RELEASES 0 TIME OPENING GATES FLOW 8:00 500

RELEASES 0 TIME GHI GATES FLOW 8:00 (AVG = 211) 210 1000 285 1400 370 (+75 +85)

RELEASES (AVG = 153) TIME GHI SHIFT FLOW 3A 406 +.03 160 (+15)

RELEASES TIME GHI SHIFT FLOW 3A 2.91 -.02 38

RELEASES TIME GHI SHIFT FLOW 8A 3.16 -.03 88

CALL WESTPAC WITH ANY RIVER CHANGES OF 50CFS OR MORE: HYDRO: 609-4511 WATER: 609-4337 BOB WHITE: 895-0499

REMARKS: Corps of Engineers criteria indicate flood control requirements due to "high snow melt parameter" as follows: Max Storage as of 5-11-99: Boca 36,500 Storage allowable changes Stampel 212,600 Prosser 17,800

BOCA HEATHER III 62 LO 30 PRECIP SNOW NEW: MONTH-TO-DATE: YEAR-TO-DATE: EVAPORATION/ SNOW ON GROUND In.

TAMHOE HEATHER III 57 LO 33 PRECIP SNOW NEW: MONTH-TO-DATE: YEAR-TO-DATE: EVAPORATION/ SNOW ON GROUND In.

GARDNERVILLE GHI 3.16 FLOW (CFS) 1432 Sa.m. 1432 SHIFT +.06 ADJ GHI 3.22 DIFF +119

WOODFORDS GHI 12.33 FLOW (CFS) 548 Sa.m. 548 SHIFT ADJ GHI DIFF +65

CARSON CITY GHI 4.52 FLOW (CFS) 1446 Sa.m. 1446 SHIFT +.02 ADJ GHI 4.54 DIFF -108

FT. CHURCHILL GHI 12.78 FLOW (CFS) 1610 Sa.m. 1610 SHIFT ADJ GHI DIFF -190

(S) SUSPECT (E) ESTIMATED (TM) TELEMETERED READING

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

TRUCKEE RIVER

ELEVATION

STORAGE

RELEASES/INFLOW

FARAD FLOW (CFS)
 GH 5.99 8a.m. 2428
 SHIFT 0
 ADJ GH 5.99 DIFF -46

RENO FLOW (CFS)
 GH 5.73 8a.m. 2367
 SHIFT +10
 ADJ GH 5.83 DIFF -82

SPARKS FLOW (CFS)
 GH 7.76 5a.m. 2305
 SHIFT +.30
 ADJ GH 8.06 DIFF -29

VISTA FLOW (CFS)
 GH 9.08 5a.m. 2500
 SHIFT
 ADJ GH DIFF -60

DERBY FLOW (CFS)
 GH 6.02 5:5 a.m. 2250
 SHIFT
 ADJ GH DIFF -20

CANAL@HEAD FLOW (CFS)
 GH 2.44 8a.m. 237
 SHIFT +1.98
 ADJ GH 4.42 DIFF -4

CANAL@WADS FLOW (CFS)
 GH 7.94 5a.m. 74
 SHIFT
 ADJ GH DIFF -11

CANAL@HAZEN FLOW (CFS)
 GH 3.72 6:15 a.m. 0
 SHIFT
 ADJ GH DIFF 0

WADSWORTH FLOW (CFS)
 GH 8.12 5:30 a.m. 2540
 SHIFT
 ADJ GH DIFF -10

NIXON FLOW (CFS)
 GH 6.79 5a.m. 2440
 SHIFT
 ADJ GH DIFF -50

CARSON RIVER

TAHOE
 TODAY'S ELEVATION:
 6228.01
 CHANGE +.01

BOCA (TM)
 TODAY'S ELEVATION:
 5600.23

STAMPEDE (TM)
 TODAY'S ELEVATION:
 5944.18

PROSSER (TM)
 TODAY'S ELEVATION:
 5721.10

LAIONTAN
 TODAY'S ELEVATION:
 4160.41

DONNER
 TODAY'S ELEVATION:
 5930.92

INDEPENDENCE
 TODAY'S ELEVATION:
 6943.24

MARTIS (TM)
 TODAY'S ELEVATION:
 5798.50

PYRAMID LAKE
 MOST RECENT ELEVATION: 3813.68
 DATE OF READING: 3-3-99
 CHANGE SINCE OCT. 1: +.90

REMARKS:

TODAY 610500 AF
YESTERDAY 609300 AF
CHANGE +1200 AF
 + 2 +600 CFS
COMP INFLOW +1290 CFS

TODAY 36340 AF
PREVIOUS 36229 AF
CHANGE +111 AF
 + 1 DAYS +111 AF/D
 + 2 +56 CFS

TODAY 211224 AF
PREVIOUS 210794 AF
CHANGE +430 AF
 + 1 DAYS +430 AF/D
 + 2 +215

TODAY 17204 AF
PREVIOUS 16922 AF
CHANGE +282 AF
 + 1 DAYS +282 AF/D
 + 2 +141 CFS

TODAY 275549 AF
PREVIOUS 274835 AF
CHANGE +714 AF

TODAY 5428 AF
PREVIOUS 5396 AF
CHANGE +32 AF

TODAY 13365 AF
PREVIOUS 13319 AF
CHANGE +46 AF

TODAY 2955 AF
PREVIOUS 2914 AF
CHANGE +41 AF

RELEASES **AVG = 690**
 TIME GH SHIFT FLOW
 8:00 5.40 -.03 690
 GATES OPEN: 5

RELEASES
 TIME GH SHIFT FLOW
 8:00 500
 COMPUTED INFLOW: +556

RELEASES
 TIME OPENING GATES FLOW
 8:00 500
 COMPUTED INFLOW: +715

RELEASES
 TIME GH GATES FLOW
 8:00 225
 9:00 210 -15
 COMPUTED INFLOW: +366

RELEASES
 TIME GH SHIFT FLOW
 1155

RELEASES **AVG = 144**
 TIME GH SHIFT FLOW
 3 A 4:00 +.03 145 +2

RELEASES
 TIME GH SHIFT FLOW
 8 A 3:16 -.03 88

CALL WESTPAC WITH ANY RIVER CHANGES OF 50cfs OR MORE:
 HYDRO: 609-4511
 WATER: 609-4337
 BOB WHITE: 845-0409

GARDNERVILLE FLOW (CFS)
 GH 3.02 8a.m. 1313
 SHIFT +.06
 ADJ GH 3.08 DIFF -127

WOODFORDS FLOW (CFS)
 GH 12.18 6:45 a.m. 483
 SHIFT
 ADJ GH DIFF -56

CARSON CITY FLOW (CFS)
 GH 4.67 8a.m. 1554
 SHIFT +.03
 ADJ GH 4.69 DIFF -44

FT. CHURCHILL FLOW (CFS)
 GH 12.36 4:5 a.m. 1800
 SHIFT
 ADJ GH DIFF +160

BOCA
 HI 60 LO 24
 PRECIP SNOW
 NEW:
 MONTH-TO-DATE:
 YEAR-TO-DATE:
 EVAPORATION/
 SNOW ON GROUND

TAHOE
 HI 58 LO 27
 PRECIP SNOW
 NEW:
 MONTH-TO-DATE:
 YEAR-TO-DATE:
 EVAPORATION/
 SNOW ON GROUND

(S) SUSPECT
 (E) ESTIMATED
 (TM) TELEMETERED READING

DATE: MON, MAY 16th, 1999

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

TRUCKEE RIVER

ELEVATION

STORAGE

RELEASES/INFLOW

FARAD
GHT 6.03
SHIFT 0
ADJ GHT 6.03
DIFF -33

FLOW (CFS)
8a.m. 2474
DIFF -33

RENO
GHT 5.81
SHIFT +.10
ADJ GHT 5.91
DIFF -51

FLOW (CFS)
8a.m. 2449
DIFF -51

SPARKS
GHT 7.79
SHIFT +.30
ADJ GHT 8.09
DIFF -37

FLOW (CFS)
8a.m. 2334
DIFF -37

VISTA
GHT 9.19
SHIFT
ADJ GHT
DIFF -80

FLOW (CFS)
8a.m. 2560
DIFF -80

DERBY
GHT 6.04
SHIFT
ADJ GHT
DIFF -20

FLOW (CFS)
8a.m. 2270
DIFF -20

CANAL@HEAD
GHT 2.48
SHIFT +1.98
ADJ GHT 4.46
DIFF -

FLOW (CFS)
8a.m. 241
DIFF -

CANAL@WADS
GHT 7.97
SHIFT
ADJ GHT
DIFF +26

FLOW (CFS)
8a.m. 85
DIFF +26

CANAL@HAZEN
GHT 3.79
SHIFT
ADJ GHT
DIFF 0

FLOW (CFS)
8a.m. 0
DIFF 0

WADSWORTH
GHT 8.14
SHIFT
ADJ GHT
DIFF -30

FLOW (CFS)
8a.m. 2550
DIFF -30

NIXON
GHT 6.84
SHIFT
ADJ GHT
DIFF 0

FLOW (CFS)
8a.m. 2490
DIFF 0

CARSON RIVER

TAHOE
TODAY'S ELEVATION:
6228.00
CHANGE +.01

BOCA (TM)
TODAY'S ELEVATION:
5600.11

STAMPEDE (TM)
TODAY'S ELEVATION:
5944.05

PROSSER (TM)
TODAY'S ELEVATION:
5720.55

LAIHONTAN
TODAY'S ELEVATION:
4160.35

DONNER
TODAY'S ELEVATION:
5930.88

INDEPENDENCE
TODAY'S ELEVATION:
6943.17

MARTIS (TM)
TODAY'S ELEVATION:
5798.29

PYRAMID LAKE
MOST RECENT ELEVATION:
3813.68
DATE OF READING:
3-3-99
CHANGE SINCE OCT. 1:
+.90

REMARKS:

TODAY 609300 AF
YESTERDAY 608100 AF
CHANGE +1200 AF
+ 2 +600 cfs
COMP INFLOW +1284 cfs

TODAY 36229 AF
PREVIOUS 36119 AF
CHANGE +110 AF
+ 1 DAYS +110 AF/D
+ 2 +55 cfs

TODAY 210794 AF
PREVIOUS 210265 AF
CHANGE +529 AF
+ 1 DAYS +529 AF/D
+ 2 +265

TODAY 16922 AF
PREVIOUS 16583 AF
CHANGE +339 AF
+ 1 DAYS +339 AF/D
+ 2 +170 cfs

TODAY 274835 AF
PREVIOUS 275311 AF
CHANGE -476 AF

TODAY 5396 AF
PREVIOUS 5307 AF
CHANGE +89 AF

TODAY 13319 AF
PREVIOUS 13259 AF
CHANGE +60 AF

TODAY 2914 AF
PREVIOUS 2856 AF
CHANGE +58 AF

RELEASES (AVG = 684)
TIME GHT SHIFT FLOW
8:00 5.40 -.03 690

RELEASES 0
TIME GHT SHIFT FLOW
8:00 500

RELEASES 0
TIME OPENING GATES FLOW
8:00 500

RELEASES 0
TIME GHT GATES FLOW
8:00 225

RELEASES
TIME GHT SHIFT FLOW
1155

RELEASES (AVG = 141)
TIME GHT SHIFT FLOW
3A 3.99 +.03 143 (+5)

RELEASES (AVG = 87)
TIME GHT SHIFT FLOW
8A 3.16 -.03 88 (+2)

CALL WESTPAC WITH ANY RIVER
CHANGES OF 50 CFS OR MORE:
HYDRO: 609-4541
WATER: 609-4337
BOB WHITE: 245-0429

GARDNERVILLE
GHT 3.17
SHIFT +.06
ADJ GHT 3.23
DIFF -62.

FLOW (CFS)
8a.m. 1440
DIFF -62.

WOODFORDS
GHT 12.31
SHIFT
ADJ GHT
DIFF -51

FLOW (CFS)
8a.m. 539
DIFF -51

CARSON CITY
GHT 4.73
SHIFT +.02
ADJ GHT 4.75
DIFF +88

FLOW (CFS)
8a.m. 1598
DIFF +88

FT. CHURCHILL
GHT 12.20
SHIFT
ADJ GHT
DIFF +320

FLOW (CFS)
8a.m. 1640
DIFF +320

HEATHER

BOCA
III 54 LO 25
PRECIP SNOW
NEW:
MONTH-TO-DATE:
YEAR-TO-DATE:
EVAPORATION/
SNOW ON GROUND In.

TAHOE

TAHOE
III 54 LO 26
PRECIP SNOW
NEW:
MONTH-TO-DATE:
YEAR-TO-DATE:
EVAPORATION/
SNOW ON GROUND In.

(S) SUSPECT
(E) ESTIMATED
(TM) TELEMETERED READING

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

TRUCKEE RIVER

ELEVATION

STORAGE

RELEASES/INFLOW

FARAD
GH 6.06
SHIFT 0
ADJ GH 6.06 DIFF +67

FLOW (CFS)
8a.m. 2507

TAHOE
TODAY'S ELEVATION:
6227.99

TODAY 608100 AF
YESTERDAY 609300 AF
CHANGE -1200 AF
+ 2 -600 CFS
COMP INFLOW +84 CFS

RELEASES (AVG = 684)
TIME GH SHIFT FLOW
8:00 5:39 -03 677

RENO
GH 5.86
SHIFT +10
ADJ GH 5.96 DIFF +41

FLOW (CFS)
8a.m. 2500

BOCA (TM)
TODAY'S ELEVATION:
5599.99

TODAY 36119 AF
PREVIOUS 36009 AF
CHANGE +110 AF
+ 1 DAYS +110 AF/D
+ 2 +55 CFS

RELEASES
TIME GH SHIFT FLOW
8:00 500

SPARKS
GH 7.83
SHIFT +.30
ADJ GH 8.13 DIFF +10

FLOW (CFS)
8a.m. 2371

STAMPEVE (TM)
TODAY'S ELEVATION:
5943.89

TODAY 210265 AF
PREVIOUS 209572 AF
CHANGE +693 AF
+ 1 DAYS +693 AF/D
+ 2 +347

RELEASES
TIME OPENING GATES FLOW
8:00 500

VISTA
GH 9.33
SHIFT
ADJ GH DIFF +90

FLOW (CFS)
8a.m. 2640

PROSSER (TM)
TODAY'S ELEVATION:
5719.88

TODAY 16583 AF
PREVIOUS 16174 AF
CHANGE +409 AF
+ 1 DAYS +409 AF/D
+ 2 +205 CFS

RELEASES
TIME GH GATES FLOW
8:00 225

DERBY
GH 6.06
SHIFT
ADJ GH DIFF +120

FLOW (CFS)
8:5 2290

LAIHONTAN
TODAY'S ELEVATION:
4160.39

TODAY 275311 AF
PREVIOUS 275787 AF
CHANGE -476 AF

RELEASES
TIME GH SHIFT FLOW
1155

CANAL@HEAD
GH NR
SHIFT +1.98
ADJ GH DIFF

FLOW (CFS)
8a.m. NR

DONNER
TODAY'S ELEVATION:
5930.77

TODAY 5307 AF
PREVIOUS 5178 AF
CHANGE +129 AF

RELEASES (AVG = 134)
TIME GH SHIFT FLOW
3A 3:97 +.03 138 (49)

CANAL@WADS
GH 8.14
SHIFT
ADJ GH DIFF -17

FLOW (CFS)
8a.m. 59

INDEPENDENCE
TODAY'S ELEVATION:
6943.08

TODAY 13259 AF
PREVIOUS 13147 AF
CHANGE +112 AF

RELEASES
TIME GH SHIFT FLOW
3A 2.90 -02 38

CANAL@HAZEN
GH 3.83
SHIFT
ADJ GH DIFF 0

FLOW (CFS)
6:15 8a.m. 0

MARTIS (TM)
TODAY'S ELEVATION:
5797.98

TODAY 2856 AF
PREVIOUS 2781 AF
CHANGE +75 AF

RELEASES
TIME GH SHIFT FLOW
8A 8:14 -03 86

WADSWORTH
GH 8.17
SHIFT
ADJ GH DIFF +120

FLOW (CFS)
5:30 8a.m. 2580

PYRAMID LAKE
MOST RECENT ELEVATION:
3813.68
DATE OF READING:
3-3-99
CHANGE SINCE OCT. 1:
+.90

CALL WESPAC WITH ANY RIVER
CHANGES OF 50CFS OR MORE:
HYDRO: 609-4541
WATER: 609-4337
BOB WHITE: 245-0429

NIXON
GH 6.84
SHIFT
ADJ GH DIFF +210

FLOW (CFS)
8a.m. 2490

REMARKS:

CARSON RIVER
GARDNERVILLE
GH 3.24
SHIFT +.06
ADJ GH 3.30 DIFF +79

FLOW (CFS)
8a.m. 1502

WOODFORDS
GH 12.42
SHIFT
ADJ GH DIFF +166

FLOW (CFS)
6:45 8a.m. 590

CARSON CITY
GH 4.61
SHIFT +.02
ADJ GH 4.63 DIFF +502

FLOW (CFS)
8a.m. 1510

FT. CHURCHILL
GH 11.86
SHIFT
ADJ GH DIFF +450

FLOW (CFS)
6:15 8a.m. 1320

BOCA
HEATHIER
M III 55 LQ 27
PRECIP SNOW
NEW:
MONTH-TO-DATE:
YEAR-TO-DATE:
EVAPORATION/
SNOW ON GROUND In.

TAHOE
M III 56 LQ 27
PRECIP SNOW
NEW:
MONTH-TO-DATE:
YEAR-TO-DATE:
EVAPORATION/
SNOW ON GROUND In.

(S) SUSPECT
(E) ESTIMATED
(TM) TELEMEASURED READING

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

TRUCKEE RIVER ELEVATION STORAGE RELEASES/INFLOW

FARAD GHI 6.00 FLOW (CFS) 8a.m. 2440 SHIFT 0 ADJ GHI 6.00 DIFF +193

TAHOE TODAY'S ELEVATION: 6228.00 CHANGE +.01

TODAY 609300 AF YESTERDAY 608100 AF CHANGE +1200 AF # 2 +600 cfs COMP INFLOW +1284 cfs

RELEASES AVG = 684 TIME GHI SHIFT FLOW 8:00 5.40 -03 690 (+13) GATES OPEN: 5

RENO GHI 5.82 FLOW (CFS) 8a.m. 2459 SHIFT +.10 ADJ GHI 5.92 DIFF +241

BOCA (TM) TODAY'S ELEVATION: 5599.87 CHANGE +.01

TODAY 36009 AF PREVIOUS 35853 AF CHANGE +156 AF # 1 DAYS +156 AF/D # 2 +78 cfs

RELEASES TIME GHI SHIFT FLOW 8:00 500 COMPUTED INFLOW: +578

SPARKS GHI 7.84 FLOW (CFS) 8a.m. 2381 SHIFT +.30 ADJ GHI 8.14 DIFF +243

STAMPEDE (TM) TODAY'S ELEVATION: 5943.68 CHANGE +.01

TODAY 209572 AF PREVIOUS 209144 AF CHANGE +428 AF # 1 DAYS +428 AF/D # 2 +214

RELEASES TIME OPENING GATES FLOW 8:00 500 COMPUTED INFLOW: +714

VISTA GHI 9.16 FLOW (CFS) 8a.m. 2550 SHIFT ADJ GHI DIFF +200

PROSSER (TM) TODAY'S ELEVATION: 5719.06 CHANGE +.01

TODAY 16174 AF PREVIOUS 15852 AF CHANGE +322 AF # 1 DAYS +322 AF/D # 2 +161 cfs

RELEASES TIME GHI GATES FLOW 8:00 225 COMPUTED INFLOW: +386

DERBY GHI 5.94 FLOW (CFS) 8a.m. 2170 SHIFT ADJ GHI DIFF +110

LAHONTAN TODAY'S ELEVATION: 4160.43 CHANGE -.01

TODAY 275787 AF PREVIOUS 276857 AF CHANGE -1070 AF

RELEASES TIME GHI SHIFT FLOW 1055

CANAL @ HEAD GHI 2.48 FLOW (CFS) 8a.m. 241 SHIFT +1.98 ADJ GHI 4.46 DIFF +116

DONNER TODAY'S ELEVATION: 5930.61 CHANGE +.01

TODAY 5178 AF PREVIOUS 5114 AF CHANGE +64 AF

RELEASES AVG = 127 TIME GHI SHIFT FLOW 3 A 3.93 +03 129 (+5)

CANAL @ WADS GHI 8.05 FLOW (CFS) 8a.m. 76 SHIFT ADJ GHI DIFF +12

INDEPENDENCE TODAY'S ELEVATION: 6942.91 CHANGE -.01

TODAY 13147 AF PREVIOUS 13524 AF CHANGE -377 AF

RELEASES AVG = 38 TIME GHI SHIFT FLOW 3 A 2.90 -02 38 (+1)

CANAL @ HAZEN GHI 3.82 FLOW (CFS) 8a.m. 8 SHIFT ADJ GHI DIFF 0

MARTIS (TM) TODAY'S ELEVATION: 5797.58 CHANGE +.01

TODAY 2781 AF PREVIOUS 2719 AF CHANGE +62 AF

RELEASES TIME GHI SHIFT FLOW 8 A 3.14 -03 86

WADSWORTH GHI 8.04 FLOW (CFS) 8a.m. 2460 SHIFT ADJ GHI DIFF +130

PYRAMID LAKE MUST RECENT ELEVATION: 3813.68 DATE OF READING: 3-3-99 CHANGE SINCE OCT. 1: +.90

CALL WESTPAC WITH ANY RIVER CHANGES OF 50 CFS OR MORE: HYDRO: 609-4511 WATER: 609-4337 BOB WHITE: 345-0429

NIXON GHI 6.63 FLOW (CFS) 8a.m. 2280 SHIFT ADJ GHI DIFF +50

REMARKS:

HEATHER BOCA HI 63 LO 28 PRECIP SNOW

TAHOE HI 60 LO 32 PRECIP SNOW

CARSON RIVER GARDNERVILLE GHI 3.15 FLOW (CFS) 8a.m. 1423 SHIFT +.06 ADJ GHI 3.21 DIFF +458

WOODFORDS GHI 7.203 FLOW (CFS) 8a.m. 424(S) SHIFT ADJ GHI DIFF 0

CARSON CITY GHI 3.93 FLOW (CFS) 8a.m. 1008 SHIFT +.02 ADJ GHI 3.95 DIFF +276

FT. CHURCHILL GHI 6.66 FLOW (CFS) 8a.m. 870 SHIFT ADJ GHI DIFF +122

(S) SUSPECT (E) ESTIMATED (TM) TELEMETERED READING

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

TRUCKEE RIVER

ELEVATION

STORAGE

RELEASES/INFLOW

FARAD
 GHI 5.83 FLOW (CFS)
 SHIFT 0 8a.m. 2247
 ADJ GHI 5.83 DIFF +22

RENO
 GHI 5.58 FLOW (CFS)
 SHIFT +10 8a.m. 2218
 ADJ GHI 5.68 DIFF -19

SPARKS
 GHI 7.58 FLOW (CFS)
 SHIFT +30 8a.m. 2138
 ADJ GHI 7.88 DIFF -19

VISTA
 GHI 8.81 FLOW (CFS)
 SHIFT _____ 8a.m. 2350
 ADJ GHI _____ DIFF -10

DERBY
 GHI 5.81 FLOW (CFS)
 SHIFT _____ 5.5 a.m. 2060
 ADJ GHI _____ DIFF -80

CANAL@HEAD
 GHI 2.31 FLOW (CFS)
 SHIFT +1.98 8a.m. 225
 ADJ GHI 4.29 DIFF -4

CANAL@WADS
 GHI 7.88 FLOW (CFS)
 SHIFT _____ 8a.m. 64
 ADJ GHI _____ DIFF +36

CANAL@HAZEN
 GHI 3.87 FLOW (CFS)
 SHIFT _____ 6.5 a.m. 0
 ADJ GHI _____ DIFF 0

WADSWORTH
 GHI 7.90 FLOW (CFS)
 SHIFT _____ 5.30 a.m. 2330
 ADJ GHI _____ DIFF -110

NIXON
 GHI 6.57 FLOW (CFS)
 SHIFT _____ 8a.m. 2230
 ADJ GHI _____ DIFF -160

CARSON RIVER

TAHOE
 TODAY'S ELEVATION:
6227.99
 CHANGE +0.1

BOCA (TM)
 TODAY'S ELEVATION:
5599.70

STAMPEDE (TM)
 TODAY'S ELEVATION:
5943.55

PROSSER (TM)
 TODAY'S ELEVATION:
5718.40

LAIONTAN
 TODAY'S ELEVATION:
4160.52

DONNER
 TODAY'S ELEVATION:
5930.53

INDEPENDENCE
 TODAY'S ELEVATION:
6943.48

MARTIS (TM)
 TODAY'S ELEVATION:
5797.24

PYRAMID LAKE
 MOST RECENT ELEVATION: 3813.68
 DATE OF READING: 3-3-99
 CHANGE SINCE OCT. 1: +90

TODAY 608100 AF
 YESTERDAY 606800 AF
 CHANGE +1300 AF
 + 2 +650 cfs
 COMP INFLOW +1327 cfs

TODAY 35853 AF
 PREVIOUS 35716 AF
 CHANGE +137 AF
 + 1 DAYS +137 AF/D
 + 2 +69 cfs

TODAY 209144 AF
 PREVIOUS 208914 AF
 CHANGE +230 AF
 + 1 DAYS +230 AF/D
 + 2 +115

TODAY 15852 AF
 PREVIOUS 15716 AF
 CHANGE +136 AF
 + 1 DAYS +136 AF/D
 + 2 +68 cfs

TODAY 276857 AF
 PREVIOUS 277333 AF
 CHANGE -476 AF

TODAY 5114 AF
 PREVIOUS 5154 AF
 CHANGE -40 AF

TODAY 13524 AF
 PREVIOUS 13518 AF
 CHANGE +6 AF

TODAY 2719 AF
 PREVIOUS 2691 AF
 CHANGE +28 AF

RELEASES AVG=677
 TIME GHI SHIFT FLOW
 8:00 5.39 -03 677

RELEASES 0
 TIME GHI SHIFT FLOW
 8:00 AVG=501 500

RELEASES 0
 TIME OPENING GATES FLOW
 8:00 _____ 500

RELEASES 0
 TIME GHI GATES FLOW
 8:00 _____ 225

RELEASES 0
 TIME GHI SHIFT FLOW
 _____ _____ _____ 1055

RELEASES AVG=125
 TIME GHI SHIFT FLOW
 3A 3.91 +03 124 -2

RELEASES AVG=236
 TIME GHI SHIFT FLOW
 3A 2.88 -09 37 +2

RELEASES 0
 TIME GHI SHIFT FLOW
 8A 3.14 -03 86

CALL WESPAC WITH ANY RIVER
 CHANGES OF 50cfs OR MORE:
 HYDRO: 609-4541
 WATER: 609-4337
 BOB WHITE: 245-0429

REMARKS:

WEATHER

BOCA
 HI 68 LO 26
 PRECIP 0 SNOW 0
 NEW: _____
 MONTH-TO-DATE: _____
 YEAR-TO-DATE: _____
 EVAPORATION/
 SNOW ON GROUND: 0 in.

TAHOE
 HI 64 LO 30
 PRECIP 0 SNOW 0
 NEW: _____
 MONTH-TO-DATE: _____
 YEAR-TO-DATE: _____
 EVAPORATION/
 SNOW ON GROUND: 0 in.

GARDNERVILLE
 GHI 2.57 FLOW (CFS)
 SHIFT +06 8a.m. 965
 ADJ GHI 2.63 DIFF +229

WOODFORDS
 GHI 12.03 FLOW (CFS)
 SHIFT _____ 6.45 a.m. 424
 ADJ GHI _____ DIFF +143

CARSON CITY
 GHI 3.56 FLOW (CFS)
 SHIFT +02 8a.m. 732
 ADJ GHI 3.58 DIFF +52

FT. CHURCHILL
 GHI 10.94 FLOW (CFS)
 SHIFT _____ 6.5 a.m. 748
 ADJ GHI _____ DIFF -105

(S) SUSPECT
 (E) ESTIMATED
 (TM) TELEMETERED READING

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

TRUCKEE RIVER		ELEVATION	STORAGE	RELEASES/INFLOW
FARAD GHI 5.81 SHIFT 0 ADJ GHI 5.81 DIFF -11	FLOW (CFS) 8 a.m. 2225 DIFF -11	TAHOE TODAY'S ELEVATION: 6227.98 CHANGE -.01	TODAY 606800 AF YESTERDAY 608100 AF CHANGE -1300 AF + 2 -650 cfs COMP INFLOW +26 cfs	RELEASES AVG=676 TIME GHI SHIFT FLOW 8:00 5.39 -03 677
RENO GHI 5.60 SHIFT +10 ADJ GHI 5.70 DIFF -40	FLOW (CFS) 8 a.m. 2237 DIFF -40	BOCA (TM) TODAY'S ELEVATION: 5599.55	TODAY 35716 AF PREVIOUS 35661 AF CHANGE +55 AF + 1 DAYS +55 AF/D + 2 +28 cfs	RELEASES TIME GHI SHIFT FLOW 8:00 550 8:30 500 (-5)
SPARKS GHI 7.60 SHIFT +.30 ADJ GHI 7.90 DIFF -27	FLOW (CFS) 8 a.m. 2157 DIFF -27	STAMPEDE (TD) TODAY'S ELEVATION: 5943.48	TODAY 208914 AF PREVIOUS 208815 AF CHANGE +99 AF + 1 DAYS +99 AF/D + 2 +50	RELEASES TIME OPENING GATES FLOW 8:00 500
VISTA GHI 8.83 SHIFT ADJ GHI DIFF -80	FLOW (CFS) 8 a.m. 2360 DIFF -80	PROSSER (TD) TODAY'S ELEVATION: 5718.12	TODAY 15716 AF PREVIOUS 15615 AF CHANGE +101 AF + 1 DAYS +101 AF/D + 2 +51 cfs	RELEASES TIME OPENING GATES FLOW 8:00 225
DERBY GHI 5.90 SHIFT ADJ GHI DIFF -80	FLOW (CFS) 8 a.m. 2140 DIFF -80	LAIONTAN TODAY'S ELEVATION: 4160.56	TODAY 277333 AF PREVIOUS 277452 AF CHANGE -119 AF	RELEASES TIME GHI GATES FLOW 8:00 225
CANAL@HEAD GHI 2.35 SHIFT +1.98 ADJ GHI 4.33 DIFF -5	FLOW (CFS) 8 a.m. 229 DIFF -5	DONNER TODAY'S ELEVATION: 5930.58	TODAY 5154 AF PREVIOUS 5219 AF CHANGE -65 AF	RELEASES TIME GHI GATES FLOW 8:00 225
CANAL@WADS GHI 7.56 SHIFT ADJ GHI DIFF +11	FLOW (CFS) 8 a.m. 28 DIFF +11	INDEPENDENCE TODAY'S ELEVATION: 6943.47	TODAY 277333 AF PREVIOUS 277452 AF CHANGE -119 AF	RELEASES TIME GHI SHIFT FLOW 953
CANAL@HAZEN GHI 3.89 SHIFT ADJ GHI DIFF 0	FLOW (CFS) 8 a.m. 0 DIFF 0	MARTIS (TM) TODAY'S ELEVATION: 5797.08	TODAY 5154 AF PREVIOUS 5219 AF CHANGE -65 AF	RELEASES TIME GHI SHIFT FLOW 3A 3.92 +.03 126 (-5)
WADSWORTH GHI 8.02 SHIFT ADJ GHI DIFF -110	FLOW (CFS) 8 a.m. 2440 DIFF -110	PYRAMID LAKE MOST RECENT ELEVATION: 3813.68 DATE OF READING: 3-3-99 CHANGE SINCE OCT. 1: +.90	TODAY 13518 AF PREVIOUS 13511 AF CHANGE +7 AF	RELEASES TIME GHI SHIFT FLOW 3A 2.86 -02 35
NIXON GHI 6.74 SHIFT ADJ GHI DIFF -140	FLOW (CFS) 8 a.m. 2390 DIFF -140	CARSON RIVER	TODAY 2691 AF PREVIOUS 2673 AF CHANGE +18 AF	RELEASES TIME GHI SHIFT FLOW 8A 3.14 -03 86
GARDNERVILLE GHI 2.23 SHIFT +.06 ADJ GHI 2.29 DIFF +32	FLOW (CFS) 8 a.m. 736 DIFF +32	REMARKS:		
WOODFORDS GHI 11.57 SHIFT ADJ GHI DIFF +43	FLOW (CFS) 8 a.m. 281 DIFF +43	REMARKS:		
CARSON CITY GHI 3.48 SHIFT +.02 ADJ GHI 3.50 DIFF -194	FLOW (CFS) 8 a.m. 680 DIFF -194	BOCA HEATHEN HI 64 LO 23 PRECIP SNOW NEW: 0 0 MONTH-TO-DATE: YEAR-TO-DATE: EVAPORATION/ SNOW ON GROUND 0 In.	TAHOE HEATHEN HI 57 LO 27 PRECIP SNOW NEW: 0 0 MONTH-TO-DATE: YEAR-TO-DATE: EVAPORATION/ SNOW ON GROUND 0 In.	CALL WESTPAC WITH ANY RIVER CHANGES OF 50 CFS OR MORE: HYDRO: 609-4511 WATER: 609-4337 BOB WHITE: 845-0429
FT. CHURCHILL GHI 7.73 SHIFT ADJ GHI DIFF -197	FLOW (CFS) 8 a.m. 853 DIFF -197	REMARKS:		

(S) SUSPECT
(E) ESTIMATED
(TH) TELEMETERED READING

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

TRUCKEE RIVER

ELEVATION

STORAGE

RELEASES/INFLOW

FARAD FLOW (CFS)
 GH 5.82 8a.m. 2236
 SHIFT 0
 ADJ GH 5.82 DIFF -78

RENO FLOW (CFS)
 GH 5.64 8a.m. 2277
 SHIFT +10
 ADJ GH 5.74 DIFF -100

SPARKS FLOW (CFS)
 GH 7.63 8a.m. 2184
 SHIFT +30
 ADJ GH 7.93 DIFF -121

VISTA FLOW (CFS)
 GH 8.98 8a.m. 2440
 SHIFT _____
 ADJ GH _____ DIFF -90

DERBY FLOW (CFS)
 GH 5.99 8:15 a.m. 2220
 SHIFT _____
 ADJ GH _____ DIFF -70

CANAL@HEAD FLOW (CFS)
 GH 2.40 8a.m. 234
 SHIFT +1.98
 ADJ GH 4.38 DIFF -4

CANAL@WADS FLOW (CFS)
 GH 7.78 8a.m. 17
 SHIFT _____
 ADJ GH _____ DIFF -26

CANAL@HAZEN FLOW (CFS)
 GH 3.87 8:15 a.m. 0
 SHIFT _____
 ADJ GH _____ DIFF 0

WADSWORTH FLOW (CFS)
 GH 8.13 8:00 a.m. 2550
 SHIFT _____
 ADJ GH _____ DIFF -90

NIXON FLOW (CFS)
 GH 6.88 8a.m. 2530
 SHIFT _____
 ADJ GH _____ DIFF -60

CARSON RIVER

TAHOE
 TODAY 608100 AF
 YESTERDAY 605600 AF
 CHANGE +2500 AF
 + 2 +1250 cfs
 COMP INFLOW +1965 cfs
 TODAY'S ELEVATION: 6227.99
 CHANGE +0.02

BOCA (TM)
 TODAY 35661 AF
 PREVIOUS 35551 AF
 CHANGE +110 AF
 + 1 DAYS +110 AF/D
 + 2 +55 cfs

STAMPEDE (TM)
 TODAY 208815 AF
 PREVIOUS 208651 AF
 CHANGE +164 AF
 + 1 DAYS +164 AF/D
 + 2 +82

PROSSER (TM)
 TODAY 15615 AF
 PREVIOUS 15429 AF
 CHANGE +186 AF
 + 1 DAYS +186 AF/D
 + 2 +93 cfs

LAIHONTAN
 TODAY 277452 AF
 PREVIOUS 277928 AF
 CHANGE -476 AF

DONNER
 TODAY 5219 AF
 PREVIOUS 5203 AF
 CHANGE +16 AF

INDEPENDENCE
 TODAY 13511 AF
 PREVIOUS 13478 AF
 CHANGE +33 AF

MARTIS (TM)
 TODAY 2673 AF
 PREVIOUS 2644 AF
 CHANGE +29 AF

PYRAMID LAKE
 MOST RECENT ELEVATION: 3813.68
 DATE OF READING: 3-3-99
 CHANGE SINCE OCT. 1: +90

RELEASES AVG=715
 TIME GH SHIFT FLOW
 8:00 5.38 +0.09 713 (-3)

RELEASES
 TIME GH SHIFT FLOW
 8:00 _____ 550
 COMPUTED INFLOW: +605

RELEASES
 TIME OPENING GATES FLOW
 8:00 AVG=504 500
 COMPUTED INFLOW: +586

RELEASES
 TIME GH GATES FLOW
 8:00 _____ 225
 COMPUTED INFLOW: +318

RELEASES
 TIME GH SHIFT FLOW
 _____ _____ _____ 953

RELEASES AVG=130
 TIME GH SHIFT FLOW
 3A 3.94 +0.03 131 (+2)

RELEASES AVG=36
 TIME GH SHIFT FLOW
 3A 2.86 -0.02 35 (-2)

RELEASES AVG=85
 TIME GH SHIFT FLOW
 8A 3.14 -0.03 86 (+3)

CALL HESIPAC WITH ANY RIVER CHANGES OF 50CFS OR MORE:
 HYDRO: 609-4511
 WATER: 609-4337
 BOB WHITE: 245-0429

REMARKS:

GARDNERVILLE FLOW (CFS)
 GH 2.78 8a.m. 704
 SHIFT +0.6
 ADJ GH 2.24 DIFF -103

WOODFORDS FLOW (CFS)
 GH 11.39 8:15 a.m. 238
 SHIFT _____
 ADJ GH _____ DIFF -69

CARSON CITY FLOW (CFS)
 GH 3.76 8a.m. 874
 SHIFT +0.2
 ADJ GH 3.78 DIFF -225

FT. CHURCHILL FLOW (CFS)
 GH 11.45 8:15 a.m. 1050
 SHIFT _____
 ADJ GH _____ DIFF -150

BOCA
 HEATHER
 HI 55 LO 25
 PRECIP SNOW
 TR TR
 MONTH-TO-DATE: 0.13" 1"
 YEAR-TO-DATE: 22.11" 1035"
 EVAPORATION/ SNOW ON GROUND: 0 In.

TAHOE
 HEATHER
 HI 47 LO 27
 PRECIP SNOW
 0.30" TR
 MONTH-TO-DATE: 0.57" 5"
 YEAR-TO-DATE: 39.80" 273"
 EVAPORATION/ SNOW ON GROUND: 3" In.

(S) SUSPECT
 (E) ESTIMATED
 (TM) TELEMETERED READING

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

TRUCKEE RIVER

ELEVATION

STORAGE

RELEASES/INFLOW

FARAD
GHI: 5.89
SHIFT: 0
ADJ GHI: 5.89
DIFF: -114

FLOW (CFS)
8a.m. 2314

RENO
GHI: 5.74
SHIFT: +.10
ADJ GHI: 5.84
DIFF: -113

FLOW (CFS)
8a.m. 2377

SPARKS
GHI: 7.76
SHIFT: +.30
ADJ GHI: 8.06
DIFF: -152

FLOW (CFS)
8a.m. 2305

VISTA
GHI: 9.13
SHIFT: _____
ADJ GHI: _____
DIFF: -100

FLOW (CFS)
8a.m. 2530

DERBY
GHI: 6.06
SHIFT: _____
ADJ GHI: _____
DIFF: +60

FLOW (CFS)
8a.m. 2290

CANAL@HEAD
GHI: 2.45
SHIFT: +1.98
ADJ GHI: 4.43
DIFF: -2

FLOW (CFS)
8a.m. 238

CANAL@WADS
GHI: 8.12
SHIFT: _____
ADJ GHI: _____
DIFF: +18

FLOW (CFS)
8a.m. 43

CANAL@HAZEN
GHI: 3.86
SHIFT: _____
ADJ GHI: _____
DIFF: 0

FLOW (CFS)
8a.m. 0

WADSWORTH
GHI: 8.23
SHIFT: _____
ADJ GHI: _____
DIFF: +160

FLOW (CFS)
8a.m. 2640

NIXON
GHI: 6.93
SHIFT: _____
ADJ GHI: _____
DIFF: +190

FLOW (CFS)
8a.m. 2590

CARSON RIVER

GARDNERVILLE
GHI: 2.34
SHIFT: +.06
ADJ GHI: 2.40
DIFF: -123

FLOW (CFS)
8a.m. 807

WOODFORDS
GHI: 11.67
SHIFT: _____
ADJ GHI: _____
DIFF: -136

FLOW (CFS)
8a.m. 307

CARSON CITY
GHI: 4.05
SHIFT: +.02
ADJ GHI: 4.07
DIFF: +203

FLOW (CFS)
8a.m. 1099

FT. CHURCHILL
GHI: 11.50
SHIFT: _____
ADJ GHI: _____
DIFF: +242

FLOW (CFS)
8a.m. 1200

TAHOE
TODAY'S ELEVATION:
6227.97
CHANGE: -.01

BOCA (TM)
TODAY'S ELEVATION:
5599.37

STAMPEDE (TM)
TODAY'S ELEVATION:
5943.40

PROSSER (TM)
TODAY'S ELEVATION:
5717.52

LAHONTAN
TODAY'S ELEVATION:
4160.61

DUNNER
TODAY'S ELEVATION:
5930.64

INDEPENDENCE
TODAY'S ELEVATION:
6943.41

MARTIS (TM)
TODAY'S ELEVATION:
5796.82

PYRAMID LAKE
MOST RECENT ELEVATION:
3813.68
DATE OF READING:
3-3-99
CHANGE SINCE OCT. 1:
+90

REMARKS:

TODAY: 605600 AF
YESTERDAY: 606800 AF
CHANGE: -1200 AF
+ 2: -600 cfs
COMP INFLOW: +115 cfs

TODAY: 35551 AF
PREVIOUS: 35278 AF
CHANGE: +273 AF
+ 1 DAYS: +273 AF/D
+ 2: +137 cfs

TODAY: 208651 AF
PREVIOUS: 208454 AF
CHANGE: +197 AF
+ 1 DAYS: +197 AF/D
+ 2: +99

TODAY: 15429 AF
PREVIOUS: 15140 AF
CHANGE: +289 AF
+ 1 DAYS: +289 AF/D
+ 2: +145 cfs

TODAY: 277928 AF
PREVIOUS: 278523 AF
CHANGE: -595 AF

TODAY: 5203 AF
PREVIOUS: 5146 AF
CHANGE: +57 AF

TODAY: 13478 AF
PREVIOUS: 13438 AF
CHANGE: +40 AF

TODAY: 2644 AF
PREVIOUS: 2599 AF
CHANGE: +45 AF

RELEASES (AVG=715)
TIME GHI SHIFT FLOW
8:00 5.39 +.09 716 (+3)
GATES OPEN: 5

RELEASES
TIME GHI SHIFT FLOW
8:00 _____ 550
COMPUTED INFLOW: +687

RELEASES
TIME OPENING GATES FLOW
8:00 _____ 600
9:00 _____ 500 (-100)
COMPUTED INFLOW: +699

RELEASES
TIME GHI GATES FLOW
8:00 _____ 225
COMPUTED INFLOW: +370

RELEASES
TIME GHI SHIFT FLOW
_____ _____ 953

RELEASES (AVG=127)
TIME GHI SHIFT FLOW
3A 3.93 +.03 129 (+5)

RELEASES (AVG=38)
TIME GHI SHIFT FLOW
3A 2.88 -.02 37 (1)

RELEASES
TIME GHI SHIFT FLOW
8A 3.12 -.03 83

CALL WESTPAC WITH ANY RIVER
CHANGES OF 50cfs OR MORE:
HYDRO: 609-4511
WATER: 609-4337
BOB WHITE: 245-0499

WEATHER

BOCA

HI 45 LO 31
PRECIP 0.13" SNOW 1"
NEW: 0.13" 1"
MONTH-10-DATE: 0.13" 1"
YEAR-TO-DATE: 22.11" 103.5"
EVAPORATION/
SNOW ON GROUND: 1" In.

TAHOE

HI 37 LO 28
PRECIP 0.27" SNOW 5"
NEW: 0.27" 5"
MONTH-10-DATE: 0.27" 5"
YEAR-TO-DATE: 39.50" 273"
EVAPORATION/
SNOW ON GROUND: 5" In.

(S) SUSPECT
(E) ESTIMATED
(TM) TELEMETERED READING

DATE: MON, MAY 3RD, 1999

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

TRUCKEE RIVER

ELEVATION

STORAGE

RELEASES/INFLOW

FARAD
GHI 5.99 FLOW (CFS)
SHIFT 0 Sa.m. 2428
ADJ GHI 5.99 DIFF +192

RENO
GHI 5.85 FLOW (CFS)
SHIFT +.10 Sa.m. 2490
ADJ GHI 5.95 DIFF +203

SPARKS
GHI 7.92 FLOW (CFS)
SHIFT +.30 Sa.m. 2457
ADJ GHI 8.22 DIFF +217

VISTA
GHI 9.31 FLOW (CFS)
SHIFT Sa.m. 2630
ADJ GHI DIFF +230

DERBY
GHI 6.00 FLOW (CFS)
SHIFT Sa.m. 2230
ADJ GHI DIFF +90

CANAL@HEAD
GHI 2.47 FLOW (CFS)
SHIFT +1.98 Sa.m. 240
ADJ GHI 4.45 DIFF +10

CANAL@WADS
GHI 2.90 FLOW (CFS)
SHIFT Sa.m. 25
ADJ GHI DIFF +11

CANAL@HAZEN
GHI 3.83 FLOW (CFS)
SHIFT 0 Sa.m. 0
ADJ GHI DIFF -1

WADSWORTH
GHI 8.06 FLOW (CFS)
SHIFT 5:30 Sa.m. 2480
ADJ GHI DIFF +30

NIXON
GHI 6.75 FLOW (CFS)
SHIFT Sa.m. 2400
ADJ GHI DIFF -10

CARSON RIVER

TAHOE
TODAY'S ELEVATION:
6227.98
CHANGE +.01

BOCA (FM)
TODAY'S ELEVATION:
5599.07

STAMPEDE (FM)
TODAY'S ELEVATION:
5943.34

PROSSER (FM)
TODAY'S ELEVATION:
5716.91

LAHONTAN
TODAY'S ELEVATION:
4160.66

DONNER
TODAY'S ELEVATION:
5930.57

INDEPENDENCE
TODAY'S ELEVATION:
6943.35

MARTIS (FM)
TODAY'S ELEVATION:
5796.56

PYRAMID LAKE
MOST RECENT ELEVATION: 3813.68
DATE OF READING: 3-3-99
CHANGE SINCE OCT. 1: +.90

REMARKS:

TODAY 606800 AF
YESTERDAY 605600 AF
CHANGE +1200 AF
+ 2 +600 cfs
COMP INFLOW +1315 cfs

TODAY 35278 AF
PREVIOUS 34970 AF
CHANGE +308 AF
+ 1 DAYS +308 AF/D
+ 2 +154 cfs

TODAY 208454 AF
PREVIOUS 208256 AF
CHANGE +198 AF
+ 1 DAYS +198 AF/D
+ 2 +99

TODAY 15140 AF
PREVIOUS 14791 AF
CHANGE +349 AF
+ 1 DAYS +349 AF/D
+ 2 +175 cfs

TODAY 278523 AF
PREVIOUS 278523 AF
CHANGE 0 AF

TODAY 5146 AF
PREVIOUS 5050 AF
CHANGE +96 AF

TODAY 13438 AF
PREVIOUS 13425 AF
CHANGE +13 AF

TODAY 2599 AF
PREVIOUS 2554 AF
CHANGE +45 AF

RELEASES (AVG=715)
TIME GHI SHIFT FLOW
8:00 5.38 +.09 713 (3)

RELEASES
TIME GHI SHIFT FLOW
8:00 550

RELEASES
TIME OPENING GATES FLOW
8:00 600

RELEASES
TIME GHI GATES FLOW
8:00 225

RELEASES
TIME GHI SHIFT FLOW
8:00 953

RELEASES (AVG=121)
TIME GHI SHIFT FLOW
3A 3.91 +.03 124 (7)

RELEASES (AVG=37)
TIME GHI SHIFT FLOW
3A 2.90 -.02 38 (2)

RELEASES
TIME GHI SHIFT FLOW
8A 3.12 -.03 83

CALL WESTPAC WITH ANY RIVER CHANGES OF 50cfs OR MORE:
HYDRO: 609-4511
WATER: 609-4337
BOB WHITE: 295-0489

GARDNERVILLE
GHI 2.52 FLOW (CFS)
SHIFT +.06 Sa.m. 930
ADJ GHI 2.58 DIFF +280

WOODFORDS
GHI 12.08 FLOW (CFS)
SHIFT Sa.m. 443
ADJ GHI DIFF +160

CARSON CITY
GHI 3.79 FLOW (CFS)
SHIFT +.02 Sa.m. 896
ADJ GHI 3.81 DIFF +59

FT. CHURCHILL
GHI 11.16 FLOW (CFS)
SHIFT Sa.m. 958
ADJ GHI DIFF -72

WEATHER
BOCA HI 46 LO 29
PRECIP TR SNOW 0
NEW: 0 0
MONTH-10-DATE:
YEAR-10-DATE:
EVAPORATION/SHOW ON GROUND 0 in.

TAHOE HI 48 LO 32
PRECIP 0 SNOW 0
NEW: 0 0
MONTH-10-DATE:
YEAR-10-DATE:
EVAPORATION/SHOW ON GROUND 0 in.

(S) SUSPECT
(E) ESTIMATED
(TH) TELEMETERED READING

DATE: SUN, MAY 2ND, 1999

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

TRUCKEE RIVER

ELEVATION

STORAGE

RELEASES/INFLOW

FARAD
 GH 5.82
 SHIFT 0
 ADJ GH 5.82 DIFF +44

FLOW (CFS)
 8a.m. 2236

RENO
 GH 5.65
 SHIFT +10
 ADJ GH 5.75 DIFF -10

FLOW (CFS)
 8a.m. 2287

SPARKS
 GH 7.69
 SHIFT +.30
 ADJ GH 7.99 DIFF +56

FLOW (CFS)
 8a.m. 2240

VISTA
 GH 8.90
 SHIFT
 ADJ GH DIFF -100

FLOW (CFS)
 8a.m. 2400

DERBY
 GH 5.90
 SHIFT
 ADJ GH DIFF -160

FLOW (CFS)
 8a.m. 2140

CANAL@HEAD
 GH 2.36
 SHIFT +1.98
 ADJ GH 4.34 DIFF -8

FLOW (CFS)
 8a.m. 230

CANAL@WADS
 GH 2.60
 SHIFT
 ADJ GH DIFF -7

FLOW (CFS)
 8a.m. 14

CANAL@HAZEN
 GH 3.94
 SHIFT
 ADJ GH DIFF +1

FLOW (CFS)
 8a.m. 1

WADSWORTH
 GH 8.03
 SHIFT
 ADJ GH DIFF -290

FLOW (CFS)
 8a.m. 2450

NIXON
 GH 6.76
 SHIFT
 ADJ GH DIFF -170

FLOW (CFS)
 8a.m. 2410

CARSON RIVER

GARDNERVILLE
 GH 2.19
 SHIFT +.06
 ADJ GH 2.15 DIFF -86

FLOW (CFS)
 8a.m. 650

WOODFORDS
 GH 7.58
 SHIFT
 ADJ GH DIFF +54

FLOW (CFS)
 8a.m. 283

CARSON CITY
 GH 3.71
 SHIFT +.02
 ADJ GH 3.73 DIFF -106

FLOW (CFS)
 8a.m. 837

FT. CHURCHILL
 GH 7.26
 SHIFT
 ADJ GH DIFF -70

FLOW (CFS)
 8a.m. 1030

TAHOE
 TODAY'S ELEVATION:
 6227.97

BOCA (TM)
 TODAY'S ELEVATION:
 5598.73

STAMPEDE (TM)
 TODAY'S ELEVATION:
 5943.28

PROSSER (TM)
 TODAY'S ELEVATION:
 5716.16

LAIONTAN
 TODAY'S ELEVATION:
 4160.66

DONNER
 TODAY'S ELEVATION:
 5930.45

INDEPENDENCE
 TODAY'S ELEVATION:
 6943.33

MARTIS (TM)
 TODAY'S ELEVATION:
 5796.30

PYRAMID LAKE
 MOST RECENT ELEVATION:
 3813.68
 DATE OF READING:
 3-3-99
 CHANGE SINCE OCT. 1:
 +.90

REMARKS:

TODAY 605600 AF
 YESTERDAY 605600 AF
 CHANGE 0 AF
 + 2 0 CFS
 COMP INFLOW +715 CFS

TODAY 34970 AF
 PREVIOUS 34681 AF
 CHANGE +289 AF
 + 1 DAYS +289 AF/D
 + 2 +145 CFS

TODAY 208256 AF
 PREVIOUS 208256 AF
 CHANGE 0 AF
 + 1 DAYS 0 AF/D
 + 2 0

TODAY 14791 AF
 PREVIOUS 14630 AF
 CHANGE +161 AF
 + 1 DAYS +161 AF/D
 + 2 +81 CFS

TODAY 278523 AF
 PREVIOUS 278285 AF
 CHANGE +238 AF

TODAY 5050 AF
 PREVIOUS 5090 AF
 CHANGE -40 AF

TODAY 13425 AF
 PREVIOUS 13425 AF
 CHANGE 0 AF

TODAY 2554 AF
 PREVIOUS 2530 AF
 CHANGE +24 AF

RELEASES (AVG=715)
 TIME GH SHIFT FLOW
 8:00 5.39 +.09 716 (+3)

RELEASES
 TIME GH SHIFT FLOW
 8:00 550

RELEASES
 TIME OPENING GATES FLOW
 8:00 600

RELEASES
 TIME GH GATES FLOW
 8:00 225

RELEASES
 TIME GH SHIFT FLOW
 9:53

RELEASES (AVG=119)
 TIME GH SHIFT FLOW
 3A 3.88 +.03 117 (-3)

RELEASES (AVG=36)
 TIME GH SHIFT FLOW
 3A 2.87 -.02 36 (+1)

RELEASES
 TIME GH SHIFT FLOW
 8A 3.12 -.03 83

CALL WESTPAC WITH ANY RIVER CHANGES OF 50cfs OR MORE:
 HYDRO: 609-4511
 WATER: 609-4337
 BOB WHITE: 295-0499

WEATHER
 BOCA HI 60 LO 30
 PRECIP SNOW TR 0
 MONTH-TO-DATE:
 YEAR-TO-DATE:
 EVAPORATION/ SNOW ON GROUND 0 in.

WEATHER
 TAHOE HI 58 LO 39
 PRECIP SNOW 0 0
 MONTH-TO-DATE:
 YEAR-TO-DATE:
 EVAPORATION/ SNOW ON GROUND 0 in.

(S) SUSPECT
 (E) ESTIMATED
 (TM) TELEMETERED READING

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

TRUCKEE RIVER

ELEVATION

STORAGE

RELEASES/INFLOW

FARAD
GH 5.78
SHIFT ϕ
ADJ GH 5.78 DIFF -202

RENO
GH 5.66
SHIFT +1.10
ADJ GH 5.76 DIFF -203

SPARKS
GH 7.63
SHIFT +.30
ADJ GH 7.93 DIFF -159

VISTA
GH 9.07
SHIFT
ADJ GH DIFF -110

DERBY
GH 6.08
SHIFT
ADJ GH DIFF -140

CANAL@HEAD
GH 2.45
SHIFT +1.98
ADJ GH 4.43 DIFF +1

CANAL@WADS
GH 7.81
SHIFT
ADJ GH DIFF -29

CANAL@HAZEN
GH 3.84
SHIFT
ADJ GH DIFF ϕ

WADSWORTH
GH 8.33
SHIFT
ADJ GH DIFF -10

NIXON
GH 6.92
SHIFT
ADJ GH DIFF -150

CARSON RIVER

GARDNERVILLE
GH 2.23
SHIFT +.08
ADJ GH 2.29 DIFF -71

WOODFORDS
GH 11.35
SHIFT
ADJ GH DIFF -39

CARSON CITY
GH 3.85
SHIFT +.02
ADJ GH 3.87 DIFF -128

FT. CHURCHILL
GH 11.43
SHIFT
ADJ GH DIFF -120

TAHOE
TODAY'S ELEVATION:
6227.97
CHANGE ϕ

BOCA (TM)
TODAY'S ELEVATION:
5598.41

STAMPEDE (TM)
TODAY'S ELEVATION:
5943.28

PROSSER (TM)
TODAY'S ELEVATION:
5715.81

LAHONTAN
TODAY'S ELEVATION:
4160.64

DONNER
TODAY'S ELEVATION:
5930.50

INDEPENDENCE
TODAY'S ELEVATION:
6943.33

MARTIS (TM)
TODAY'S ELEVATION:
5796.16

PYRAMID LAKE
MOST RECENT ELEVATION: 3813.68
DATE OF READING: 3-3-99
CHANGE SINCE OCT. 1: +.90

REMARKS:

TODAY 605600 AF
YESTERDAY 605600 AF
CHANGE ϕ AF
+ 2 ϕ cfs
COMP INFLOW +713 cfs

TODAY 34681 AF
PREVIOUS 34385 AF
CHANGE +296 AF
+ 1 DAYS +296 AF/D
+ 2 +148 cfs

TODAY 208256 AF
PREVIOUS 208322 AF
CHANGE -66 AF
+ 1 DAYS -66 AF/D
+ 2 -33

TODAY 14630 AF
PREVIOUS 14530 AF
CHANGE +100 AF
+ 1 DAYS +100 AF/D
+ 2 +50 cfs

TODAY 278285 AF
PREVIOUS 277809 AF
CHANGE +476 AF

TODAY 5090 AF
PREVIOUS 5122 AF
CHANGE -32 AF

TODAY 13425 AF
PREVIOUS 13431 AF
CHANGE -6 AF

TODAY 2530 AF
PREVIOUS 2469 AF
CHANGE +61 AF

RELEASES (AVG=713)
TIME GH SHIFT FLOW
8:00 5.38 +.09 713
GATES OPEN: 5

RELEASES
TIME GH SHIFT FLOW
8:00 (AVG=552) 550
COMPUTED INFLOW: +700

RELEASES
TIME OPENING GATES FLOW
8:00 (AVG=602) 600
COMPUTED INFLOW: +569

RELEASES
TIME GH GATES FLOW
8:00 (AVG=228) 225
COMPUTED INFLOW: +278

RELEASES
TIME GH SHIFT FLOW
9:53 +98

RELEASES (AVG=121)
TIME GH SHIFT FLOW
3A 3.89 +.03 120 (-2)

RELEASES
TIME GH SHIFT FLOW
3A 2.86 -.02 35

RELEASES
TIME GH SHIFT FLOW
8A 3.12 -.03 83

CALL WESTPAC WITH ANY RIVER CHANGES OF 50cfs OR MORE:
HYDRO: 609-4541
WATER: 609-4337
BOB WHITE: 245-0429

BOCA

HEATHIER

III 59 LO 30
PRECIP SNOW
NEW: TR ϕ
MONTH-TO-DATE: 1.24" 19.5"
YEAR-TO-DATE: 31.98" 102.5"
EVAPORATION/
SNOW ON GROUND: ϕ In.

TAHOE

III 49 LO 32
PRECIP SNOW
NEW: 0.10" ϕ
MONTH-TO-DATE: 3.13" 42"
YEAR-TO-DATE: 39.23" 268"
EVAPORATION/
SNOW ON GROUND: ϕ In.

(S) SUSPECT
(E) ESTIMATED
(TM) TELEMETERED READING

DATE: FRI, APR 30TH, 1999

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

TRUCKEE RIVER

ELEVATION

STORAGE

RELEASES/INFLOW

FARAD FLOW (CFS)
 GH 5.96 8a.m. 2394
 SHIFT 0
 ADJ GH 5.96 DIFF -159

RENO FLOW (CFS)
 GH 5.86 8a.m. 2500
 SHIFT +10
 ADJ GH 5.96 DIFF -126

SPARKS FLOW (CFS)
 GH 7.80 8a.m. 2343
 SHIFT +30
 ADJ GH 8.10 DIFF -123

VISTA FLOW (CFS)
 GH 9.27 8a.m. 2610
 SHIFT _____
 ADJ GH _____ DIFF -150

DERBY FLOW (CFS)
 GH 6.22 8a.m. 2440
 SHIFT _____
 ADJ GH _____ DIFF -60

CANAL@HEAD FLOW (CFS)
 GH 2.44 8a.m. 237
 SHIFT +1.98
 ADJ GH 4.42 DIFF 0

CANAL@WADS FLOW (CFS)
 GH 2.87 8a.m. 50
 SHIFT _____
 ADJ GH _____ DIFF +15

CANAL@HAZEN FLOW (CFS)
 GH 3.87 8a.m. 0
 SHIFT _____
 ADJ GH _____ DIFF -5

WADSWORTH FLOW (CFS)
 GH 8.35 8a.m. 2750
 SHIFT _____
 ADJ GH _____ DIFF -120

NIXON FLOW (CFS)
 GH 7.07 8a.m. 2730
 SHIFT _____
 ADJ GH _____ DIFF -290

CARSON RIVER

TAHOE
 TODAY'S ELEVATION:
6227.97
 CHANGE 0

BOCA (TM)
 TODAY'S ELEVATION:
5598.08

STAMPEDE (TM)
 TODAY'S ELEVATION:
5943.30

PROSSER (TM)
 TODAY'S ELEVATION:
5715.59

LAIHONTAN
 TODAY'S ELEVATION:
4160.60

DONNER
 TODAY'S ELEVATION:
5930.54

INDEPENDENCE
 TODAY'S ELEVATION:
6943.34

MARTIS (TM)
 TODAY'S ELEVATION:
5795.96

PYRAMID LAKE
 MOST RECENT ELEVATION: 3813.68
 DATE OF READING: 3-3-99
 CHANGE SINCE OCT. 1: +90

REMARKS:

TODAY 605600 AF
YESTERDAY 605600 AF
CHANGE 0 AF
 # 2 0 cfs
COMP INFLOW +715 cfs

TODAY 34385 AF
PREVIOUS 34027 AF
CHANGE +358 AF
 # 1 DAYS +358 AF/D
 # 2 +179 cfs

TODAY 208322 AF
PREVIOUS 208388 AF
CHANGE -66 AF
 # 1 DAYS -66 AF/D
 # 2 -33

TODAY 14530 AF
PREVIOUS 14417 AF
CHANGE +113 AF
 # 1 DAYS +113 AF/D
 # 2 +57 cfs

TODAY 277809 AF
PREVIOUS 277571 AF
CHANGE +238 AF

TODAY 5122 AF
PREVIOUS 5122 AF
CHANGE 0 AF

TODAY 13431 AF
PREVIOUS 13405 AF
CHANGE +26 AF

TODAY 2496 AF
PREVIOUS 2426 AF
CHANGE +70 AF

RELEASES AVG=715
 TIME GH SHIFT FLOW
 8:00 5:38 +09 713 (3)

RELEASES 0
 TIME GH SHIFT FLOW
 8:00 _____ 650
 8:30 _____ 550 (-100)

RELEASES 0
 TIME OPENING GATES FLOW
 8:00 _____ 700
 8:30 _____ 600 (-100)

RELEASES 0
 TIME GH GATES FLOW
 8:00 _____ 261
 10:00 _____ 225 (-36)

RELEASES 0
 TIME GH SHIFT FLOW
 _____ _____ _____ 855 (497)

RELEASES 0
 TIME GH SHIFT FLOW
 3A 3.90 +03 122

RELEASES AVG=36
 TIME GH SHIFT FLOW
 3A 2.86 -02 35 (-2)

RELEASES 0
 TIME GH SHIFT FLOW
 8A 3.12 -03 83

CALL WESTPAC WITH ANY RIVER
 CHANGES OF 50cfs OR MORE:
 HYDRO: 609-4511
 WATER: 609-4337
 BOB WHITE: 255-0499

GARDNERVILLE FLOW (CFS)
 GH 2.34 8a.m. 807
 SHIFT +06
 ADJ GH 2.40 DIFF -173

WOODFORDS FLOW (CFS)
 GH 11.52 8:15 a.m. 268
 SHIFT _____
 ADJ GH _____ DIFF -113

CARSON CITY FLOW (CFS)
 GH 4.01 8a.m. 1071
 SHIFT +02
 ADJ GH 4.03 DIFF -28

FT. CHURCHILL FLOW (CFS)
 GH 11.60 8:15 a.m. 1220
 SHIFT _____
 ADJ GH _____ DIFF -30

BOCA
 HI 44 LO 25
 PRECIP SNOW
 0.05" TR
 MONTH-TO-DATE: 1.24" 19.5"
 YEAR-TO-DATE: 21.98" 102.5"
 EVAPORATION/
 SNOW ON GROUND 0 in.

TAHOE
 HI 41 LO 25
 PRECIP SNOW
 TR TR
 MONTH-TO-DATE: 3.03" 42"
 YEAR-TO-DATE: 39.13" 268"
 EVAPORATION/
 SNOW ON GROUND TR in.

(S) SUSPECT
 (E) ESTIMATED
 (TM) TELEMETERED READING

DATE: THUR, APR 29th, 1999

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

TRUCKEE RIVER

ELEVATION

STORAGE

RELEASES/INFLOW

FARAD
GFI 6.10
SHIFT 0
ADJ GFI 6.10
DIFF -283

FLOW (CFS)

8a.m. 2553

FLOW (CFS)

8a.m. 2626

RENO
GFI 5.98
SHIFT +10
ADJ GFI 6.08
DIFF -413

SPARKS
GFI 7.93
SHIFT +.30
ADJ GFI 8.23
DIFF -402

VISTA
GFI 9.52
SHIFT
ADJ GFI
DIFF -400

DERBY
GFI 6.28
SHIFT
ADJ GFI
DIFF -330

CANAL@HEAD
GFI 2.44
SHIFT +1.98
ADJ GFI 4.42
DIFF -16

CANAL@WADS
GFI 7.60
SHIFT
ADJ GFI
DIFF -26

CANAL@HAZEN
GFI 4.36
SHIFT
ADJ GFI
DIFF +5

WADSWORTH
GFI 8.47
SHIFT
ADJ GFI
DIFF -220

NIXON
GFI 7.33
SHIFT
ADJ GFI
DIFF +10

CARSON RIVER

GARDNERVILLE
GFI 2.59
SHIFT +.06
ADJ GFI 2.65
DIFF -88

WOODFORDS
GFI 11.91
SHIFT
ADJ GFI
DIFF -51

CARSON CITY
GFI 4.05
SHIFT +.02
ADJ GFI 4.07
DIFF +42

FT. CHURCHILL
GFI 11.63
SHIFT
ADJ GFI
DIFF +280

TAHOE

TODAY'S ELEVATION:

6227.97

CHANGE +.01

BOCA (TM)

TODAY'S ELEVATION:

5597.68

STAMPEDE (TM)

TODAY'S ELEVATION:

5943.32

PROSSER (TM)

TODAY'S ELEVATION:

5715.34

LAIIONTAN

TODAY'S ELEVATION:

4160.58

DONNER

TODAY'S ELEVATION:

5930.54

INDEPENDENCE

TODAY'S ELEVATION:

6943.30

MARTIS (TM)

TODAY'S ELEVATION:

5795.54

PYRAMID LAKE

MOST RECENT ELEVATION:

3813.68

DATE OF READING: 3-3-99

CHANGE SINCE OCT. 1: +.90

REMARKS:

TODAY 605600 AF
YESTERDAY 604400 AF
CHANGE +1200 AF
+ 2 +600 cfs
COMP INFLOW +1316 cfs

TODAY 34027 AF
PREVIOUS 33671 AF
CHANGE +356 AF
+ 1 DAYS +356 AF/D
+ 2 +178 cfs

TODAY 208388 AF
PREVIOUS 208289 AF
CHANGE +99 AF
+ 1 DAYS +99 AF/D
+ 2 +50

TODAY 14417 AF
PREVIOUS 14174 AF
CHANGE +243 AF
+ 1 DAYS +243 AF/D
+ 2 +122 cfs

TODAY 277571 AF
PREVIOUS 277809 AF
CHANGE -238 AF

TODAY 5122 AF
PREVIOUS 5114 AF
CHANGE +8 AF

TODAY 13405 AF
PREVIOUS 13385 AF
CHANGE +20 AF

TODAY 2426 AF
PREVIOUS 2338 AF
CHANGE +88 AF

RELEASES (AVG = 716)
TIME GFI SHIFT FLOW
8:00 5.39 +.09 716

GATES OPEN: 5

RELEASES 0
TIME GFI SHIFT FLOW
8:00 (AVG = 691) 650

COMPUTED INFLOW: +869

RELEASES 0
TIME OPENING GATES FLOW
8:00 (AVG = 727) 700

COMPUTED INFLOW: +777

RELEASES 0
TIME GFI GATES FLOW
8:00 261

COMPUTED INFLOW: +383

RELEASES (AVG = 121)
TIME GFI SHIFT FLOW (+2)
3A 3.90 +.03 122

RELEASES
TIME GFI SHIFT FLOW
3A 2.88 -.02 37

RELEASES (AVG = 80)
TIME GFI SHIFT FLOW (+7)
8A 3.12 -.03 83

CALL WESTPAC WITH ANY RIVER
CHANGES OF 50 CFS OR MORE:
HYDRO: 689-4541
WATER: 689-4337
BOB WHITE: 245-0429

WEATHER

BOCA
HI 36 LO 25
PRECIP SNOW
HEW: .03 25"
MONTH-TO-DATE: 1.19" 19.5"
YEAR-TO-DATE: 21.93" 102.5"
EVAPORATION/
SNOW ON GROUND 2.5" in.

TAHOE
HI 36 LO 25
PRECIP SNOW
HEW: TR TR
MONTH-TO-DATE: 3.03" 42"
YEAR-TO-DATE: 39.13" 268"
EVAPORATION/
SNOW ON GROUND 0 in.

(S) SUSPECT
(E) ESTIMATED
(TM) TELEMETERED READING

DATE: WED, APR 28th, 1999

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

TRUCKEE RIVER

ELEVATION

STORAGE

RELEASES/INFLOW

FARAD
 GHI 6.34 FLOW (CFS) 2836
 SHIFT 0 8a.m.
 ADJ GHI 6.34 DIFF +13

RENO
 GHI 6.36 FLOW (CFS) 3039
 SHIFT +10 8a.m.
 ADJ GHI 6.46 DIFF +33

SPARKS
 GHI 8.34 FLOW (CFS) 2868
 SHIFT +.30 8a.m.
 ADJ GHI 8.64 DIFF -60

VISTA
 GHI 10.17 FLOW (CFS) 3160
 SHIFT 5a.m.
 ADJ GHI DIFF +40

DERBY
 GHI 6.60 FLOW (CFS) 2830
 SHIFT 8a.m.
 ADJ GHI DIFF +140

CANAL@HEAD
 GHI 2.61 FLOW (CFS) 253
 SHIFT +1.98 8a.m.
 ADJ GHI 4.59 DIFF +2

CANAL@WADS
 GHI 7.78 FLOW (CFS) 61
 SHIFT 5a.m.
 ADJ GHI DIFF -8

CANAL@HAZEN
 GHI 3.89 FLOW (CFS) 0
 SHIFT 6:45 8a.m.
 ADJ GHI DIFF 0

WADSWORTH
 GHI 8.69 FLOW (CFS) 3090
 SHIFT 7:00 8a.m.
 ADJ GHI DIFF +120

NIXON
 GHI 7.32 FLOW (CFS) 3010
 SHIFT 8a.m.
 ADJ GHI DIFF +210

CARSON RIVER

TAHOE
 TODAY'S ELEVATION: 6227.96
 CHANGE -.02

BOCA (TM)
 TODAY'S ELEVATION: 5597.28

STAMPEDE (TM)
 TODAY'S ELEVATION: 5943.29

PROSSER (fm)
 TODAY'S ELEVATION: 5714.80

LAHONTAN
 TODAY'S ELEVATION: 4160.60

DONNER
 TODAY'S ELEVATION: 5930.53

INDEPENDENCE
 TODAY'S ELEVATION: 6943.27

MARTIS (TM)
 TODAY'S ELEVATION: 5795.00

PYRAMID LAKE
 MOST RECENT ELEVATION: 3813.68
 DATE OF READING: 3-3-99
 CHANGE SINCE OCT. 1: +.90

REMARKS:

TODAY 604400 AF
 YESTERDAY 606800 AF
 CHANGE -2400 AF
 # 2 -1200 cfs
 COMP INFLOW -484 cfs

TODAY 33671 AF
 PREVIOUS 33556 AF
 CHANGE +115 AF
 # 1 DAYS +115 AF/D
 # 2 +58 cfs

TODAY 208289 AF
 PREVIOUS 208158 AF
 CHANGE +131 AF
 # 1 DAYS +131 AF/D
 # 2 +66

TODAY 14174 AF
 PREVIOUS 13793 AF
 CHANGE +381 AF
 # 1 DAYS +381 AF/D
 # 2 +191 cfs

TODAY 277809 AF
 PREVIOUS 278047 AF
 CHANGE -238 AF

TODAY 5114 AF
 PREVIOUS 4906 AF
 CHANGE +208 AF

TODAY 13385 AF
 PREVIOUS 13330 AF
 CHANGE +53 AF

TODAY 2338 AF
 PREVIOUS 2210 AF
 CHANGE +128 AF

RELEASES AVG=716
 TIME GHI SHIFT FLOW
 8:00 5.39 +.09 716
 GATES OPEN: 5

RELEASES
 TIME GHI SHIFT FLOW
 8:00 800
 1430 650 (-150)
 COMPUTED INFLOW: +858

RELEASES
 TIME OPENING GATES FLOW
 8:00 800
 1430 700 (-100)
 COMPUTED INFLOW: +866

RELEASES
 TIME GHI GATES FLOW
 8:00 261
 COMPUTED INFLOW: +452

RELEASES
 TIME GHI SHIFT FLOW
 758
 AVG=114
 3A 3.89 +.03 120 (+13)

RELEASES
 TIME GHI SHIFT FLOW
 3A 2.89 -.02 37

RELEASES
 TIME GHI SHIFT FLOW
 8A 3.06 -.03 76 (+1)
 AVG=716

CALL WESPAC WITH ANY RIVER
 CHANGES OF 50CFS OR MORE:
 HYDRO: 609-4541
 WATER: 609-4337
 BOB WHITE: 345-0429

GARDNERVILLE
 GHI 2.71 FLOW (CFS) 1068
 SHIFT +.06 8a.m.
 ADJ GHI 2.77 DIFF +152

WOODFORDS
 GHI 12.05 FLOW (CFS) 432
 SHIFT 6:45 8a.m.
 ADJ GHI DIFF +34

CARSON CITY
 GHI 3.99 FLOW (CFS) 1057
 SHIFT +.02 8a.m.
 ADJ GHI 4.01 DIFF +291

FT. CHURCHILL
 GHI 11.25 FLOW (CFS) 970
 SHIFT 6:45 8a.m.
 ADJ GHI DIFF +157

BOCA

WEATHER
 HI 47 LO 29
 PRECIP SNOW
 TR 0

MONTH-TO-DATE: 1.16" 17"
 YEAR-TO-DATE: 21.90" 100"
 EVAPORATION/
 (SNOW ON GROUND) 0 in.

TAHOE

WEATHER
 HI 47 LO 35
 PRECIP SNOW
 0.12" 0

MONTH-TO-DATE: 3.03" 42"
 YEAR-TO-DATE: 39.13" 268"
 EVAPORATION/
 (SNOW ON GROUND) 0 in.

(S) SUSPECT
 (E) ESTIMATED
 (TM) TELEMETERED READING

DATE: TUE, APR 27TH, 1999

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

TRUCKEE RIVER

ELEVATION

STORAGE

RELEASES/INFLOW

FARAD FLOW (CFS)
 GH 6.33 8a.m. 2823
 SHIFT 0
 ADJ GH 6.33 DIFF +178

RENO FLOW (CFS)
 GH 6.33 8a.m. 3006
 SHIFT +10
 ADJ GH 6.43 DIFF +252

SPARKS FLOW (CFS)
 GH 8.40 8a.m. 2928
 SHIFT +30
 ADJ GH 8.70 DIFF +327

VISTA FLOW (CFS)
 GH 10.10 8a.m. 3120
 SHIFT _____
 ADJ GH _____ DIFF +290

DERBY FLOW (CFS)
 GH 6.47 8a.m. 2690
 SHIFT _____
 ADJ GH _____ DIFF +170

CANAL@HEAD FLOW (CFS)
 GH 2.59 8a.m. 251
 SHIFT +1.98
 ADJ GH 4.57 DIFF +5

CANAL@WADS FLOW (CFS)
 GH 2.23 8a.m. 69
 SHIFT _____
 ADJ GH _____ DIFF -12

CANAL@HAZEN FLOW (CFS)
 GH 3.86 8a.m. 0
 SHIFT _____
 ADJ GH _____ DIFF 0

WADSWORTH FLOW (CFS)
 GH 8.57 8a.m. 2970
 SHIFT _____
 ADJ GH _____ DIFF +190

NIXON FLOW (CFS)
 GH 7.13 8a.m. 2800
 SHIFT _____
 ADJ GH _____ DIFF +70

CARSON RIVER

TAHOE
 TODAY'S ELEVATION:
6227.98
 CHANGE +0.01

BOCA (TM)
 TODAY'S ELEVATION:
5597.15

STAMPEVE (TM)
 TODAY'S ELEVATION:
5943.25

PROSSER (TM)
 TODAY'S ELEVATION:
5713.94

LAHONTAN
 TODAY'S ELEVATION:
4160.62

DONNER
 TODAY'S ELEVATION:
5930.27

INDEPENDENCE
 TODAY'S ELEVATION:
6943.19

MARTIS (TM)
 TODAY'S ELEVATION:
5794.18

PYRAMID LAKE
 MOST RECENT ELEVATION: 3813.68
 DATE OF READING: 3-3-99
 CHANGE SINCE OCT. 1: +90

REMARKS:

TODAY 606800 AF
 YESTERDAY 605600 AF
 CHANGE +1200 AF
 + 2 +600 CFS
 COMP INFLOW +1315 CFS

TODAY 33556 AF
 PREVIOUS 33467 AF
 CHANGE +89 AF
 + 1 DAYS +89 AF/D
 + 2 +45 CFS

TODAY 208158 AF
 PREVIOUS 208125 AF
 CHANGE +33 AF
 + 1 DAYS +33 AF/D
 + 2 +17

TODAY 13793 AF
 PREVIOUS 13481 AF
 CHANGE +312 AF
 + 1 DAYS +312 AF/D
 + 2 +156 CFS

TODAY 278047 AF
 PREVIOUS 278166 AF
 CHANGE -119 AF

TODAY 4906 AF
 PREVIOUS 4738 AF
 CHANGE +168 AF

TODAY 13332 AF
 PREVIOUS 13312 AF
 CHANGE +20 AF

TODAY 2210 AF
 PREVIOUS 2113 AF
 CHANGE +97 AF

RELEASES AVG=715
 TIME GH SHIFT FLOW
 8:00 5.39 +09 716 (+3)

RELEASES
 TIME GH SHIFT FLOW
 8:00 _____ 800

RELEASES
 TIME OPENING GATES FLOW
 8:00 _____ 800

RELEASES
 TIME GH GATES FLOW
 8:00 _____ 261

RELEASES AVG=103
 TIME GH SHIFT FLOW
 3A 3.83 +03 107 (+10)

RELEASES AVG=36
 TIME GH SHIFT FLOW
 3A 2.88 -02 37 (+2)

RELEASES AVG=75
 TIME GH SHIFT FLOW
 8A 3.05 -03 75 (+1)

CALL WESTPAC WITH ANY RIVER
 CHANGES OF 50CFS OR MORE:
 HYDRO: 609-4511
 WATER: 609-4337
 BOB WHITE: 345-0429

GARDNERVILLE FLOW (CFS)
 GH 2.50 8a.m. 916
 SHIFT +06
 ADJ GH 2.56 DIFF +242

WOODFORDS FLOW (CFS)
 GH 11.96 8a.m. 398
 SHIFT _____
 ADJ GH _____ DIFF +151

CARSON CITY FLOW (CFS)
 GH 3.61 8a.m. 766
 SHIFT +02
 ADJ GH 3.63 DIFF -7

FT. CHURCHILL FLOW (CFS)
 GH 11.01 8a.m. 813
 SHIFT _____
 ADJ GH _____ DIFF -51

BOCA
 HI 46 LO 35
 PRECIP SNOW
 NEW: _____
 MONTH-TO-DATE: _____
 YEAR-TO-DATE: _____
 EVAPORATION/
 (SHOW ON GROUND) 0 In.

TAHOE
 HI 45 LO 34
 PRECIP SNOW
 NEW: _____
 MONTH-TO-DATE: _____
 YEAR-TO-DATE: _____
 EVAPORATION/
 (SHOW ON GROUND) 0 In.

(S) SUSPECT
 (E) ESTIMATED
 (TM) TELEMETERED READING

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

TRUCKEE RIVER

ELEVATION

STORAGE

RELEASES/INFLOW

FARAD FLOW (CFS)
 GH 6.18 8a.m. 2645
 SHIFT 0
 ADJ GH 6.18 DIFF +58

RENO FLOW (CFS)
 GH 6.10 8a.m. 2754
 SHIFT +10
 ADJ GH 6.20 DIFF +86

SPARKS FLOW (CFS)
 GH 8.07 8a.m. 2601
 SHIFT +30
 ADJ GH 8.37 DIFF +38

VISTA FLOW (CFS)
 GH 9.65 8a.m. 2830
 SHIFT _____
 ADJ GH _____ DIFF +70

DERBY FLOW (CFS)
 GH 6.30 8a.m. 2520
 SHIFT _____
 ADJ GH _____ DIFF 0

CANAL@HEAD FLOW (CFS)
 GH 2.53 8a.m. 246
 SHIFT +1.98
 ADJ GH 4.51 DIFF +5

CANAL@WADS FLOW (CFS)
 GH 7.74 8a.m. 81
 SHIFT _____
 ADJ GH _____ DIFF +43

CANAL@HAZEN FLOW (CFS)
 GH 3.84 8a.m. 0
 SHIFT _____
 ADJ GH _____ DIFF -1

WADSWORTH FLOW (CFS)
 GH 8.38 8a.m. 2780
 SHIFT _____
 ADJ GH _____ DIFF -80

NIXON FLOW (CFS)
 GH 7.07 8a.m. 2730
 SHIFT _____
 ADJ GH _____ DIFF -100

CARSON RIVER

GARDNERVILLE FLOW (CFS)
 GH 2.13 8a.m. 674
 SHIFT +06
 ADJ GH 2.19 DIFF -18

WOODFORDS FLOW (CFS)
 GH 11.43 8a.m. 247
 SHIFT _____
 ADJ GH _____ DIFF +39

CARSON CITY FLOW (CFS)
 GH 3.62 8a.m. 773
 SHIFT +02
 ADJ GH 3.64 DIFF -93

FT. CHURCHILL FLOW (CFS)
 GH 11.29 8a.m. 864
 SHIFT _____
 ADJ GH _____ DIFF -166

TAHOE
 TODAY'S ELEVATION:
6227.97
 CHANGE 0

BOCA (TM)
 TODAY'S ELEVATION:
5597.05

STAMPEDE (TM)
 TODAY'S ELEVATION:
5943.24

PROSSER (TM)
 TODAY'S ELEVATION:
5713.22

LAHONTAN
 TODAY'S ELEVATION:
4160.63

DONNER
 TODAY'S ELEVATION:
5930.06

INDEPENDENCE
 TODAY'S ELEVATION:
6943.16

MARTIS (TM)
 TODAY'S ELEVATION:
5793.53

PYRAMID LAKE
 MOST RECENT ELEVATION: 3813.68
 DATE OF READING: 3-3-99
 CHANGE SINCE OCT. 1: +90

REMARKS:

TODAY 605600 AF
YESTERDAY 605600 AF
 CHANGE 0 AF
 # 2 0 cfs
COMP INFLOW +713 cfs

TODAY 33467 AF
PREVIOUS 33388 AF
 CHANGE +79 AF
 # 1 DAYS +79 AF/D
 # 2 +40 cfs

TODAY 208125 AF
PREVIOUS 208322 AF
 CHANGE -197 AF
 # 1 DAYS -197 AF/D
 # 2 -99

TODAY 13481 AF
PREVIOUS 13326 AF
 CHANGE +155 AF
 # 1 DAYS +155 AF/D
 # 2 +78 cfs

TODAY 278166 AF
PREVIOUS 277809 AF
 CHANGE +357 AF

TODAY 4738 AF
PREVIOUS 4698 AF
 CHANGE +40 AF

TODAY 13312 AF
PREVIOUS 13319 AF
 CHANGE -7 AF

TODAY 2113 AF
PREVIOUS 2038 AF
 CHANGE +75 AF

RELEASES AVG=713
 TIME GH SHIFT FLOW
8:00 5:38 +.09 713

RELEASES
 TIME GH SHIFT FLOW
8:00 _____ 800
 COMPUTED INFLOW: +840

RELEASES
 TIME OPENING DATES FLOW
8:00 _____ 800
 COMPUTED INFLOW: +701

RELEASES
 TIME GH GATES FLOW
8:00 _____ 261
 COMPUTED INFLOW: +339

RELEASES
 TIME GH SHIFT FLOW
 _____ _____ 758

RELEASES 406-96
 TIME GH SHIFT FLOW
3A 3.78 +.03 97 (+2)

RELEASES
 TIME GH SHIFT FLOW
3A 286 -.02 35

RELEASES
 TIME GH SHIFT FLOW
8A 3.04 -.03 74

CALL WESTPAC WITH ANY RIVER
 CHANGES OF 50CFS OR MORE:
 HYDRO: 609-4541
 WATER: 609-4337
 BOB WHITE: 245-0429

BOCA
 HI 63 LO 24
 PRECIP SNOW
 NEW: _____
 MONTH-TO-DATE: _____
 YEAR-TO-DATE: _____
 EVAPORATION/
 (SHOW ON GROUND) 0 in.

TAHOE
 HI 62 LO 30
 PRECIP SNOW
 NEW: _____
 MONTH-TO-DATE: _____
 YEAR-TO-DATE: _____
 EVAPORATION/
 (SHOW ON GROUND) 4" in.

(S) SUSPECT
 (E) ESTIMATED
 (TM) TELEMETERED READING

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

TRUCKEE RIVER

ELEVATION

STORAGE

RELEASES/INFLOW

FARAD FLOW (CFS)
 GH: 6.13 8a.m. 2587
 SHIFT 0
 ADJ GH 6.13 DIFF -70

RENO FLOW (CFS)
 GH: 6.02 8a.m. 2668
 SHIFT +10
 ADJ GH 6.12 DIFF -129

SPARKS FLOW (CFS)
 GH: 8.03 8a.m. 2563
 SHIFT +30
 ADJ GH 8.33 DIFF -29

VISTA FLOW (CFS)
 GH: 9.53 5a.m. 2760
 SHIFT _____
 ADJ GH _____ DIFF -110

DERBY FLOW (CFS)
 GH: 6.30 5:15 8a.m. 2520
 SHIFT _____
 ADJ GH _____ DIFF -100

CANAL@HEAD FLOW (CFS)
 GH: 2.48 8a.m. 241
 SHIFT +1.98
 ADJ GH 4.46 DIFF +2

CANAL@WADS FLOW (CFS)
 GH: 7.59 5a.m. 38
 SHIFT _____
 ADJ GH _____ DIFF +31

CANAL@HAZEN FLOW (CFS)
 GH: 3.87 6:15 8a.m. 1
 SHIFT _____
 ADJ GH _____ DIFF +1

WADSWORTH FLOW (CFS)
 GH: 8.46 5:30 8a.m. 2860
 SHIFT _____
 ADJ GH _____ DIFF -230

NIXON FLOW (CFS)
 GH: 7.16 5 8a.m. 2830
 SHIFT _____
 ADJ GH _____ DIFF -170

CARSON RIVER

TAHOE
 TODAY'S ELEVATION:
6227.97
 CHANGE +0.2

BOCA (TM)
 TODAY'S ELEVATION:
5596.96

STAMPEDE (TM)
 TODAY'S ELEVATION:
5943.30

PROSSER (TM)
 TODAY'S ELEVATION:
5712.86

LAHONTAN
 TODAY'S ELEVATION:
4160.60

DONNER
 TODAY'S ELEVATION:
5930.01

INDEPENDENCE
 TODAY'S ELEVATION:
6943.17

MARTIS (TM)
 TODAY'S ELEVATION:
5793.01

PYRAMID LAKE
 MOST RECENT ELEVATION: 3813.68
 DATE OF READING: 3-3-99
 CHANGE SINCE OCT. 1: +90

REMARKS:

TODAY: 605600 AF
 YESTERDAY: 603200 AF
 CHANGE: +2400 AF
 # 2: +1200 CFS
 COMP INFLOW: +1913 CFS

TODAY: 33388 AF
 PREVIOUS: 33317 AF
 CHANGE: +71 AF
 # 1 DAYS: +71 AF/D
 # 2: +36 CFS

TODAY: 208322 AF
 PREVIOUS: 208585 AF
 CHANGE: -263 AF
 # 1 DAYS: -263 AF/D
 # 2: -132

TODAY: 13326 AF
 PREVIOUS: 13233 AF
 CHANGE: +93 AF
 # 1 DAYS: +93 AF/D
 # 2: +47 CFS

TODAY: 277809 AF
 PREVIOUS: 276620 AF
 CHANGE: +1189 AF

TODAY: 4698 AF
 PREVIOUS: 4682 AF
 CHANGE: +16 AF

TODAY: 13319 AF
 PREVIOUS: 13312 AF
 CHANGE: +7 AF

TODAY: 2038 AF
 PREVIOUS: 1958 AF
 CHANGE: +80 AF

RELEASES **AVG=713**
 TIME GH SHIFT FLOW
 8:00 5:38 +.09 713

GATES OPEN: 5

RELEASES
 TIME GH SHIFT FLOW
 8:00 _____ 800

COMPUTED INFLOW: +836

RELEASES
 TIME OPENING GATES FLOW
 8:00 _____ 800

COMPUTED INFLOW: +668

RELEASES
 TIME GH GATES FLOW
 8:00 _____ 261

COMPUTED INFLOW: +308

RELEASES
 TIME GH SHIFT FLOW
 3A 3:77 +.03 95

RELEASES
 TIME GH SHIFT FLOW
 3A 286 -.02 35

RELEASES **AVG=74**
 TIME GH SHIFT FLOW
 8A 3:04 -.03 74 (+1)

CALL WESTPAC WITH ANY RIVER
 CHANGES OF 50CFS OR MORE:
 HYDRO: 609-4511
 WATER: 609-4337
 BOB WHITE: 295-0429

GARDNERVILLE FLOW (CFS)
 GH: 2.76 8a.m. 692
 SHIFT +0.6
 ADJ GH 2.22 DIFF -88

WOODFORDS FLOW (CFS)
 GH: 11.25 6:15 8a.m. 208
 SHIFT _____
 ADJ GH _____ DIFF -41

CARSON CITY FLOW (CFS)
 GH: 3.75 8a.m. 866
 SHIFT +0.2
 ADJ GH 3.77 DIFF -198

FT. CHURCHILL FLOW (CFS)
 GH: 11.33 6:15 8a.m. 1030
 SHIFT _____
 ADJ GH _____ DIFF -60

BOCA
 HI 55 LO 20
 PRECIP SNOW
 HEH: _____
 MONTH-TO-DATE: _____
 YEAR-TO-DATE: _____
 EVAPORATION/
 SNOW ON GROUND: 0 In.

TAHOE
 HI 56 LO 30
 PRECIP SNOW
 HEH: _____
 MONTH-TO-DATE: _____
 YEAR-TO-DATE: _____
 EVAPORATION/
 SNOW ON GROUND: 8" In.

(S) SUSPECT
 (E) ESTIMATED
 (TM) TELEMETERED READING

DATE: SAT, APR 24TH, 1999

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

TRUCKEE RIVER

ELEVATION

STORAGE

RELEASES/INFLOW

FARAD
GHI 6.19 FLOW (CFS)
SHIFT 0 8a.m. 2657
ADJ GHI 6.19 DIFF -106

RENO
GHI 6.14 FLOW (CFS)
SHIFT +.10 8a.m. 2797
ADJ GHI 6.24 DIFF -153

SPARKS
GHI 8.06 FLOW (CFS)
SHIFT +.30 8a.m. 2592
ADJ GHI 8.36 DIFF -206

VISTA
GHI 9.71 FLOW (CFS)
SHIFT 0 5a.m. 2870
ADJ GHI DIFF -180

DERBY
GHI 6.40 FLOW (CFS)
SHIFT 0 5:15 8a.m. 2620
ADJ GHI DIFF -80

CANAL@HEAD
GHI 2.46 FLOW (CFS)
SHIFT +1.98 8a.m. 239
ADJ GHI 4.44 DIFF -49

CANAL@WADS
GHI 7.24 FLOW (CFS)
SHIFT 0 8a.m. 7
ADJ GHI DIFF -21

CANAL@HAZEN
GHI 386 FLOW (CFS)
SHIFT 0 6:15 8a.m. 0
ADJ GHI DIFF -1

WADSWORTH
GHI 8.69 FLOW (CFS)
SHIFT 0 5:30 8a.m. 3090
ADJ GHI DIFF +30

NIXON
GHI 7.31 FLOW (CFS)
SHIFT 0 5a.m. 3000
ADJ GHI DIFF +110

CARSON RIVER

GARDNERVILLE
GHI 2.30 FLOW (CFS)
SHIFT +.06 8a.m. 780
ADJ GHI 2.36 DIFF -229

WOODFORDS
GHI 11.44 FLOW (CFS)
SHIFT 0 6:45 8a.m. 249
ADJ GHI DIFF -129

CARSON CITY
GHI 4.00 FLOW (CFS)
SHIFT +.02 8a.m. 1064
ADJ GHI 4.02 DIFF +56

FT. CHURCHILL
GHI 11.92 FLOW (CFS)
SHIFT 0 6:45 8a.m. 1090
ADJ GHI DIFF -60

TAHOE
TODAY'S ELEVATION:
6227.95
CHANGE -.01

BOCA (TM)
TODAY'S ELEVATION:
5596.88

STAMPEDE (TM)
TODAY'S ELEVATION:
5943.38

PROSSER (TM)
TODAY'S ELEVATION:
5712.64

LAHONTAN (TM)
TODAY'S ELEVATION:
4160.50

DONNER
TODAY'S ELEVATION:
5929.99

INDEPENDENCE
TODAY'S ELEVATION:
6943.16

MARTIS (TM)
TODAY'S ELEVATION:
5792.44

PYRAMID LAKE
MOST RECENT ELEVATION:
3813.68
DATE OF READING:
3-3-99
CHANGE SINCE OCT. 1:
+90

REMARKS:

TODAY 603200 AF
YESTERDAY 604400 AF
CHANGE -1200 AF
+ 2 -600 cfs
COMP INFLOW +113 cfs

TODAY 33317 AF
PREVIOUS 33229 AF
CHANGE +88 AF
+ 1 DAYS +88 AF/D
+ 2 +44 cfs

TODAY 208585 AF
PREVIOUS 208716 AF
CHANGE -131 AF
+ 1 DAYS -131 AF/D
+ 2 -66

TODAY 13233 AF
PREVIOUS 13043 AF
CHANGE +190 AF
+ 1 DAYS +190 AF/D
+ 2 +95 cfs

TODAY 276620 AF
PREVIOUS 276857 AF
CHANGE -237 AF

TODAY 4682 AF
PREVIOUS 4610 AF
CHANGE +72 AF

TODAY 13312 AF
PREVIOUS 13312 AF
CHANGE 0 AF

TODAY 1958 AF
PREVIOUS 1847 AF
CHANGE +111 AF

RELEASES (AVG=713)
TIME GHI SHIFT FLOW
8:00 5.38 +.09 713
GATES OPEN: 5

RELEASES
TIME GHI SHIFT FLOW
8:00 800
COMPUTED INFLOW: +844

RELEASES
TIME OPENING GATES FLOW
8:00 (AVG=796) 800
COMPUTED INFLOW: +730

RELEASES
TIME GHI GATES FLOW
8:00 (AVG=261) 261
COMPUTED INFLOW: +356

RELEASES
TIME GHI SHIFT FLOW
7:58
COMPUTED INFLOW: +356

RELEASES (AVG=92)
TIME GHI SHIFT FLOW
3A 3.77 +.03 95 (46)

RELEASES
TIME GHI SHIFT FLOW
3A 2.86 -.02 35

RELEASES
TIME GHI SHIFT FLOW
8A 3.03 -.03 73

CALL HESPAC WITH ANY RIVER
CHANGES OF 50cfs OR MORE:
HYDRO: 609-4541
WATER: 609-4337
BOB WHITE: 345-0429

WEATHER

BOCA
HI 50 LO 25
PRECIP SNOW
NEW:
MONTH-TO-DATE:
YEAR-TO-DATE:
EVAPORATION/
SNOW ON GROUND 0 in.

TAHOE
HI 50 LO 30
PRECIP SNOW
NEW:
MONTH-TO-DATE:
YEAR-TO-DATE:
EVAPORATION/
SNOW ON GROUND 10 in.

(S) SUSPECT
(E) ESTIMATED
(TM) TELEMETERED READING

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

TRUCKEE RIVER

ELEVATION

STORAGE

RELEASES/INFLOW

FARAD	FLOW (CFS)
GH: 6.28	8a.m. 2763
SHIFT: 0	
ADJ GH: 6.28	DIFF: +358
RENO	FLOW (CFS)
GH: 6.28	8a.m. 2950
SHIFT: +.10	
ADJ GH: 6.38	DIFF: +366
SPARKS	FLOW (CFS)
GH: 8.27	8a.m. 2798
SHIFT: +.30	
ADJ GH: 8.57	DIFF: +312
VISTA	FLOW (CFS)
GH: 10.00	8a.m. 3050
SHIFT:	
ADJ GH:	DIFF: +370
DERBY	FLOW (CFS)
GH: 6.48	8:15 a.m. 2700
SHIFT:	
ADJ GH:	DIFF: +400
CANAL@HEAD	FLOW (CFS)
GH: 2.97	8a.m. 288
SHIFT: +1.98	
ADJ GH: 4.95	DIFF: +24
CANAL@WADS	FLOW (CFS)
GH: 8.02	8a.m. 28
SHIFT:	
ADJ GH:	DIFF: +14
CANAL@HAZEN	FLOW (CFS)
GH: 3.95	8:45 a.m. 1
SHIFT:	
ADJ GH:	DIFF: 0
WADSWORTH	FLOW (CFS)
GH: 8.66	8:30 a.m. 3060
SHIFT:	
ADJ GH:	DIFF: +470
NIXON	FLOW (CFS)
GH: 7.21	8a.m. 2890
SHIFT:	
ADJ GH:	DIFF: +520

TAHOE
TODAY'S ELEVATION: 6227.96
CHANGE: -100 AF
+ 2: -600 cfs
COMP INFLOW: +103 cfs
WINDY CHANGE: -.01
BOCA (TM)
TODAY'S ELEVATION: 5596.78
CHANGE: -141 AF
+ 1 DAYS: -141 AF/D
+ 2: -71 cfs
STAMPEDE (TM)
TODAY'S ELEVATION: 5943.42
CHANGE: +591 AF
+ 1 DAYS: +591 AF/D
+ 2: +296
PROSSER (TM)
TODAY'S ELEVATION: 5712.19
CHANGE: +485 AF
+ 1 DAYS: +485 AF/D
+ 2: +243 cfs
LAIONTAN
TODAY'S ELEVATION: 4160.52
CHANGE: -238 AF
DONNER
TODAY'S ELEVATION: 5929.90
CHANGE: +159 AF
INDEPENDENCE
TODAY'S ELEVATION: 6943.16
CHANGE: +40 AF
MARTIS (TM)
TODAY'S ELEVATION: 5791.61
CHANGE: +159 AF

TODAY 604400 AF
YESTERDAY 605600 AF
CHANGE -1200 AF
+ 2 -600 cfs
COMP INFLOW +103 cfs
TODAY 33229 AF
PREVIOUS 33370 AF
CHANGE -141 AF
+ 1 DAYS -141 AF/D
+ 2 -71 cfs
TODAY 208716 AF
PREVIOUS 208125 AF
CHANGE +591 AF
+ 1 DAYS +591 AF/D
+ 2 +296
TODAY 13043 AF
PREVIOUS 12558 AF
CHANGE +485 AF
+ 1 DAYS +485 AF/D
+ 2 +243 cfs
TODAY 276857 AF
PREVIOUS 277095 AF
CHANGE -238 AF
TODAY 4610 AF
PREVIOUS 4451 AF
CHANGE +159 AF
TODAY 13312 AF
PREVIOUS 13272 AF
CHANGE +40 AF
TODAY 1847 AF
PREVIOUS 1688 AF
CHANGE +159 AF

RELEASES (AVG = 713)
TIME GH SHIFT FLOW
8:00 5.38 +.09 713
GATES OPEN: 5
RELEASES (AVG = 788)
TIME GH SHIFT FLOW
8:00 (AVG = 788) 800
COMPUTED INFLOW: +717
RELEASES (AVG = 663)
TIME OPENING GATES FLOW
8:06 (AVG = 663) 700
9:00 800 (+100)
COMPUTED INFLOW: +959
RELEASES (AVG = 225)
TIME GH GATES FLOW
8:00 (AVG = 225) 232
8:01 261 (+29)
COMPUTED INFLOW: +468
RELEASES (AVG = 85)
TIME GH SHIFT FLOW
3A 374 +.03 89 (+9)
RELEASES (AVG = 70)
TIME GH SHIFT FLOW
8A 3.03 -.03 73 (+2)

PYRAMID LAKE
MOST RECENT ELEVATION: 3813.68
DATE OF READING: 3-3-99
CHANGE SINCE OCT. 1: +.90

CALL WESTPAC WITH ANY RIVER CHANGES OF 50cfs OR MORE:
 HYDRO: 609-4511
 WATER: 609-4337
 BOB WHITE: 345-0429

GARDNERVILLE	FLOW (CFS)
GH: 2.63	8a.m. 1009
SHIFT: +.06	
ADJ GH: 2.69	DIFF: -97
WOODFORDS	FLOW (CFS)
GH: 11.90	8:45 a.m. 378
SHIFT:	
ADJ GH:	DIFF: +11
CARSON CITY	FLOW (CFS)
GH: 3.93	8a.m. 1008
SHIFT: +.02	
ADJ GH: 3.95	DIFF: 0
FT. CHURCHILL	FLOW (CFS)
GH: 11.50	8:45 a.m. 1150
SHIFT:	
ADJ GH:	DIFF: +110

REMARKS:

BOCA
HI 46 LO 28
PRECIP SNOW
TR TR
MONTH-TO-DATE:
YEAR-TO-DATE:
EVAPORATION/ SNOW ON GROUND: TR in.

TAHOE
HI 43 LO 30
PRECIP SNOW
TR TR
MONTH-TO-DATE:
YEAR-TO-DATE:
EVAPORATION/ SNOW ON GROUND: 12" in.

(S) SUSPECT
 (E) ESTIMATED
 (TM) TELEMETERED READING

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

TRUCKEE RIVER

ELEVATION

STORAGE

RELEASES/INFLOW

FARAD
 GH 5.97 FLOW (CFS)
 SHIFT 0 8a.m. 2405
 ADJ GH 5.97 DIFF +300

RENO
 GH 5.94 FLOW (CFS)
 SHIFT +.10 8a.m. 2584
 ADJ GH 6.04 DIFF +287

SPARKS
 GH 7.95 FLOW (CFS)
 SHIFT +.30 8a.m. 2486
 ADJ GH 8.25 DIFF +292

VISTA
 GH 9.40 FLOW (CFS)
 SHIFT 8a.m. 2680
 ADJ GH DIFF +280

DERBY
 GH 6.08 FLOW (CFS)
 SHIFT 8a.m. 2300
 ADJ GH DIFF +300

CANAL@HEAD
 GH 2.72 FLOW (CFS)
 SHIFT +1.98 8a.m. 264
 ADJ GH 4.70 DIFF -4

CANAL@WADS
 GH 7.60 FLOW (CFS)
 SHIFT 8a.m. 14
 ADJ GH DIFF -13

CANAL@HAZEN
 GH 3.94 FLOW (CFS)
 SHIFT 8a.m. 1
 ADJ GH DIFF 0

WADSWORTH
 GH 8.18 FLOW (CFS)
 SHIFT 8a.m. 2590
 ADJ GH DIFF +330

NIXON
 GH 6.72 FLOW (CFS)
 SHIFT 8a.m. 2370
 ADJ GH DIFF +3000

CARSON RIVER

GARDNERVILLE
 GH 2.76 FLOW (CFS)
 SHIFT +.06 8a.m. 1106
 ADJ GH 2.82 DIFF +90

WOODFORDS
 GH 11.87 FLOW (CFS)
 SHIFT 8a.m. 367
 ADJ GH DIFF +41

CARSON CITY
 GH 3.93 FLOW (CFS)
 SHIFT +.02 8a.m. 1008
 ADJ GH 3.95 DIFF +104

FT. CHURCHILL
 GH 11.35 FLOW (CFS)
 SHIFT 8a.m. 1040
 ADJ GH DIFF +106

TAHOE
 TODAY'S ELEVATION:
 6227.97
 CHANGE +.01

BOCA (TM)
 TODAY'S ELEVATION:
 5596.94

STAMPEDE (TM)
 TODAY'S ELEVATION:
 5943.24

PROSSER (TM)
 TODAY'S ELEVATION:
 5711.02

LAIIONTAN
 TODAY'S ELEVATION:
 4160.54

DONNER
 TODAY'S ELEVATION:
 5929.70

INDEPENDENCE
 TODAY'S ELEVATION:
 6943.10

MARTIS (TM)
 TODAY'S ELEVATION:
 5790.35

PYRAMID LAKE
 MOST RECENT ELEVATION: 3813.68
 DATE OF READING: 3-3-99
 CHANGE SINCE OCT. 1: +.90

REMARKS:

TODAY 605600 AF
 YESTERDAY 604400 AF
 CHANGE +1200 AF
 + 2 +600 cfs
 COMP INFLOW +1309 cfs

TODAY 33370 AF
 PREVIOUS 33105 AF
 CHANGE +265 AF
 + 1 DAYS +265 AF/U
 + 2 +133 cfs

TODAY 208125 AF
 PREVIOUS 207044 AF
 CHANGE +1081 AF
 + 1 DAYS +1081 AF/U
 + 2 +541

TODAY 12558 AF
 PREVIOUS 11888 AF
 CHANGE +670 AF
 + 1 DAYS +670 AF/U
 + 2 +335 cfs

TODAY 277095 AF
 PREVIOUS 277333 AF
 CHANGE -238 AF

TODAY 4451 AF
 PREVIOUS 4261 AF
 CHANGE +190 AF

TODAY 13272 AF
 PREVIOUS 13233 AF
 CHANGE +39 AF

TODAY 1688 AF
 PREVIOUS 1498 AF
 CHANGE +190 AF

RELEASES (AVG=709)
 TIME GH SHIFT FLOW
 8:00 5.38 +.09 713

RELEASES
 TIME GH SHIFT FLOW
 8:00 (AVG=493) 500
 9:00 800 (+300)
 COMPUTED INFLOW: +626

RELEASES
 TIME OPENING GATES FLOW
 8:00 (AVG=403) 425
 8:30 550 (+125)
 9:30 700 (+150)
 COMPUTED INFLOW: +944

RELEASES
 TIME GH GATES FLOW
 8:00 (AVG=146) 150
 10:00 232 (+82)
 COMPUTED INFLOW: +481

RELEASES
 TIME GH SHIFT FLOW
 758

RELEASES (AVG=87)
 TIME GH SHIFT FLOW
 3A 3.69 +.03 80 (-13)

RELEASES (AVG=70)
 TIME GH SHIFT FLOW
 8A 3.02 -.03 71 (+2)

CALL WESTPAC WITH ANY RIVER
 CHANGES OF 50cfs OR MORE:
 HYDRO: 609-4511
 WATER: 609-4337
 BOB WHITE: 845-0999

BOCA
 HI 53 LO 26
 PRECIP SNOW
 NEW:
 MONTH-TO-DATE:
 YEAR-TO-DATE:
 EVAPORATION/
 SNOW ON GROUND 0 in.

TAHOE
 HI 52 LO 29
 PRECIP SNOW
 NEW:
 MONTH-TO-DATE:
 YEAR-TO-DATE:
 EVAPORATION/
 SNOW ON GROUND 14" in.

(S) SUSPECT
 (E) ESTIMATED
 (TM) TELEMETERED READING

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

TRUCKEE RIVER

ELEVATION

STORAGE

RELEASES/INFLOW

FARAD
GHI 5.70 FLOW (CFS)
SHIFT 0 8a.m. 2105
ADJ GHI 5.70 DIFF +226

RENO
GHI 5.66 FLOW (CFS)
SHIFT +10 8a.m. 2297
ADJ GHI 5.76 DIFF +310

SPARKS
GHI 7.64 FLOW (CFS)
SHIFT +.30 8a.m. 2194
ADJ GHI 7.94 DIFF +183

VISTA
GHI 8.89 FLOW (CFS)
SHIFT 0 8a.m. 2400
ADJ GHI DIFF +330

DERBY
GHI 5.75 FLOW (CFS)
SHIFT 0 8a.m. 2000
ADJ GHI DIFF +290

CANAL@HEAD
GHI 2.77 FLOW (CFS)
SHIFT +1.98 8a.m. 268
ADJ GHI 4.75 DIFF +11

CANAL@WADS
GHI 7.90 FLOW (CFS)
SHIFT 0 8a.m. 27
ADJ GHI DIFF -2

CANAL@HAZEN
GHI 3.94 FLOW (CFS)
SHIFT 0 8a.m. 1
ADJ GHI DIFF 0

WADSWORTH
GHI 7.82 FLOW (CFS)
SHIFT 0 8a.m. 2260
ADJ GHI DIFF /

NIXON
GHI 6.40 FLOW (CFS)
SHIFT 0 8a.m. 2070
ADJ GHI DIFF +200

CARSON RIVER

GARDNERVILLE
GHI 2.64 FLOW (CFS)
SHIFT +.06 8a.m. 1016
ADJ GHI 2.70 DIFF +65

WOODFORDS
GHI 11.74 FLOW (CFS)
SHIFT 0 8a.m. 326
ADJ GHI DIFF +30

CARSON CITY
GHI 3.80 FLOW (CFS)
SHIFT +.02 8a.m. 904
ADJ GHI 3.82 DIFF +138

FT. CHURCHILL
GHI 11.20 FLOW (CFS)
SHIFT 0 8a.m. 934
ADJ GHI DIFF +258

TAHOE
TODAY'S ELEVATION:
6227.96
CHANGE 0

BOCA (TM)
TODAY'S ELEVATION:
5596.64
CHANGE 0

STAMPEDE (TM)
TODAY'S ELEVATION:
5942.91
CHANGE 0

PROSSER (TM)
TODAY'S ELEVATION:
5709.34
CHANGE 0

LAHONTAN
TODAY'S ELEVATION:
4160.56
CHANGE -476

DONNER
TODAY'S ELEVATION:
5929.46
CHANGE +166

INDEPENDENCE
TODAY'S ELEVATION:
6943.04
CHANGE +40

MARTIS (TM)
TODAY'S ELEVATION:
5788.70
CHANGE +172

PYRAMID LAKE
MOST RECENT ELEVATION:
3813.68
DATE OF READING:
3-3-99
CHANGE SINCE OCT. 1:
+.90

TODAY 604400 AF
YESTERDAY 604400 AF
CHANGE 0 AF
+ 2 0 cfs
COMP INFLOW +613 cfs

TODAY 33105 AF
PREVIOUS 32772 AF
CHANGE +333 AF
+ 1 DAYS +333 AF/D
+ 2 +167 cfs

TODAY 207044 AF
PREVIOUS 205835 AF
CHANGE +1209 AF
+ 1 DAYS +1209 AF/D
+ 2 +605

TODAY 11888 AF
PREVIOUS 11192 AF
CHANGE +696 AF
+ 1 DAYS +696 AF/D
+ 2 +348 cfs

TODAY 277333 AF
PREVIOUS 277809 AF
CHANGE -476 AF

TODAY 4261 AF
PREVIOUS 4095 AF
CHANGE +166 AF

TODAY 13233 AF
PREVIOUS 13193 AF
CHANGE +40 AF

TODAY 1498 AF
PREVIOUS 1326 AF
CHANGE +172 AF

RELEASES (AVG=613)
TIME GHI SHIFT FLOW
8:00 5.08 +.09 617
9:00 5.38 +.09 713 (+96)

RELEASES 0
TIME GHI SHIFT FLOW
8:00 335
9:00 500 (+165)

RELEASES 0
TIME OPENING GATES FLOW
8:00 250
8:30 325 (+75)
13:00 425 (+100)

RELEASES 0
TIME GHI GATES FLOW
8:00 (AVG=101) 106 (+10)
10:00 150 (+44)

RELEASES (AVG=85)
TIME GHI SHIFT FLOW
3A 3.76 +.03 93 (+17)

RELEASES (AVG=68)
TIME GHI SHIFT FLOW
8A 3.00 -.03 69 (+2)

CALL WESIPAC WITH ANY RIVER
CHANGES OF 50cfs OR MORE:
HYDRO: 609-4511
WATER: 609-4337
BOB WHITE: 345-0429

REMARKS:

WEATHER

BOCA HI 64 LO 28
PRECIP SNOW

TAHOE HI 57 LO 32
PRECIP SNOW

NEW:
MONTH-TO-DATE:
YEAR-TO-DATE:
EVAPORATION/
SNOW ON GROUND 0 in.

NEW:
MONTH-TO-DATE:
YEAR-TO-DATE:
EVAPORATION/
SNOW ON GROUND 16" in.

(S) SUSPECT
(E) ESTIMATED
(TM) TELEMETERED READING

DATE: TUE, APR 20th, 1999

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

TRUCKEE RIVER ELEVATION STORAGE RELEASES/INFLOW

FARAD GFI 5.49 FLOW (CFS) 1879 SMIFF 0 SA.M. 1879 ADJ GFI 5.49 DIFF +187

RENO GFI 5.34 FLOW (CFS) 1987 SMIFF +10 SA.M. 1987 ADJ GFI 5.44 DIFF +191

SPARKS GFI 7.44 FLOW (CFS) 2011 SMIFF +.30 SA.M. 2011 ADJ GFI 7.74 DIFF +239

VISTA GFI 8.29 FLOW (CFS) 2070 SMIFF SA.M. 2070 ADJ GFI DIFF +210

DERBY GFI 5.40 FLOW (CFS) 1710 SMIFF SA.M. 1710 ADJ GFI DIFF +130

CANAL@HEAD GFI 2.65 FLOW (CFS) 257 SMIFF +1.98 SA.M. 257 ADJ GFI 4.63 DIFF +15

CANAL@WADS GFI 7.59 FLOW (CFS) 29 SMIFF SA.M. 29 ADJ GFI DIFF -20

CANAL@HAZEN GFI 3.91 FLOW (CFS) 1 SMIFF SA.M. 1 ADJ GFI DIFF 0

WADSWORTH GFI NR FLOW (CFS) SMIFF SA.M. ADJ GFI DIFF

NIXON GFI 6.18 FLOW (CFS) 1870 SMIFF SA.M. 1870 ADJ GFI DIFF +150

CARSON RIVER

TAHOE TODAY'S ELEVATION: 6227.96 CHANGE +.01

BOCA (TM) TODAY'S ELEVATION: 5596.26

STAMPEDE (TM) TODAY'S ELEVATION: 5942.54

PROSSER (M) TODAY'S ELEVATION: 5707.52

LAIONTAN TODAY'S ELEVATION: 4160.60

DONNER TODAY'S ELEVATION: 5929.25

INDEPENDENCE TODAY'S ELEVATION: 6942.98

MARTIS (TM) TODAY'S ELEVATION: 5787.04

PYRAMID LAKE MOST RECENT ELEVATION: 3813.68 DATE OF READING: 3-3-99 CHANGE SINCE OCT. 1: +.90

TODAY 604400 AF YESTERDAY 603200 AF CHANGE +1200 AF +2 +600 cfs COMP INFLOW +1110 cfs

TODAY 32772 AF PREVIOUS 32492 AF CHANGE +280 AF +1 DAYS +280 AF/D +2 +140 cfs

TODAY 205835 AF PREVIOUS 204923 AF CHANGE +912 AF +1 DAYS +912 AF/D +2 +456

TODAY 11192 AF PREVIOUS 10670 AF CHANGE +522 AF +1 DAYS +522 AF/D +2 +261 cfs

TODAY 277809 AF PREVIOUS 277809 AF CHANGE 0 AF

TODAY 4095 AF PREVIOUS 3937 AF CHANGE +158 AF

TODAY 13193 AF PREVIOUS 13160 AF CHANGE +33 AF

TODAY 1326 AF PREVIOUS 1210 AF CHANGE +116 AF

RELEASES AVG=570 TIME GFI SMIFF FLOW 8:00 4.72 +.09 511 (+3) 9:00 5.08 +.09 617 (+106) GATES OPEN: 4

RELEASES TIME GFI SMIFF FLOW 8:00 335 COMPUTED INFLOW: +475

RELEASES TIME OPENING GATES FLOW 8:00 250 COMPUTED INFLOW: +706

RELEASES TIME GFI GATES FLOW 8:00 96 COMPUTED INFLOW: +357

RELEASES TIME GFI SMIFF FLOW 3A 3.67 +.03 76 (+10) AVG=71

RELEASES TIME GFI SMIFF FLOW 3A 2.85 -.02 35 (+1) AVG=35

RELEASES TIME GFI SMIFF FLOW 8A 2.98 -.03 67

CALL WESTPAC WITH ANY RIVER CHANGES OF 50CFS OR MORE: HYDRO: 609-4541 WATER: 889-4337 BOB WHITE: 245-0429

REMARKS:

WEATHER BOCA HI 70 LO 34 PRECIP SNOW NEW: MONTH-TO-DATE: YEAR-TO-DATE: EVAPORATION/ SNOW ON GROUND 0 In.

WEATHER TAHOE HI 62 LO 36 PRECIP SNOW NEW: MONTH-TO-DATE: YEAR-TO-DATE: EVAPORATION/ SNOW ON GROUND 19" In.

GARDNERVILLE FLOW (CFS) 951 SMIFF +.06 SA.M. 951 ADJ GFI 2.61 DIFF +215

WOODFORDS FLOW (CFS) 296 SMIFF SA.M. 296 ADJ GFI DIFF +92

CARSON CITY FLOW (CFS) 766 SMIFF +.02 SA.M. 766 ADJ GFI 3.63 DIFF +121

FT. CHURCHILL FLOW (CFS) 676 SMIFF SA.M. 676 ADJ GFI DIFF +74

(S) SUSPECT (E) ESTIMATED (TM) TELEMETERED READING

DATE: MON, APR 19TH, 1999

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

TRUCKEE RIVER

ELEVATION

STORAGE

RELEASES/INFLOW

FARAD
 FLOW (CFS)
 GH 5.31
 SHIFT 0
 8a.m. 1692
 ADJ GH 5.31 DIFF +119

RENO
 FLOW (CFS)
 GH 5.13
 SHIFT +10
 8a.m. 1796
 ADJ GH 5.23 DIFF +141

SPARKS
 FLOW (CFS)
 GH 7.17
 SHIFT +30
 8a.m. 1772
 ADJ GH 7.47 DIFF +69

VISTA
 FLOW (CFS)
 GH 7.88
 SHIFT
 5a.m. 1860
 ADJ GH DIFF +190

DERBY
 FLOW (CFS)
 GH 5.23
 SHIFT
 5p. 1580
 8p.m. 1580
 ADJ GH DIFF +240

CANAL@HEAD
 FLOW (CFS)
 GH 2.49
 SHIFT +1.98
 12:30
 8a.m. 242
 ADJ GH 4.47 DIFF /

CANAL@WADS
 FLOW (CFS)
 GH 7.94
 SHIFT
 5a.m. 49
 ADJ GH DIFF +1

CANAL@HAZEN
 FLOW (CFS)
 GH 3.91
 SHIFT
 8a.m. 1
 ADJ GH DIFF -8

WADSWORTH
 FLOW (CFS)
 GH 7.41
 SHIFT
 8:30
 8a.m. 1910
 ADJ GH DIFF +250

NIXON
 FLOW (CFS)
 GH 6.01
 SHIFT
 5a.m. 1720
 ADJ GH DIFF +240

CARSON RIVER

TAHOE
 TODAY'S ELEVATION:
6227.95
 CHANGE 0

BOCA (TM)
 TODAY'S ELEVATION:
5595.94

STAMPEDE (TM)
 TODAY'S ELEVATION:
5942.26

PROSSER (TM)
 TODAY'S ELEVATION:
5706.10

LAHONTAN
 TODAY'S ELEVATION:
4160.60

DONNER
 TODAY'S ELEVATION:
5929.05

INDEPENDENCE
 TODAY'S ELEVATION:
6942.93

MARTIS (TM)
 TODAY'S ELEVATION:
5785.81

PYRAMID LAKE
 MOST RECENT ELEVATION: 3813.68
 DATE OF READING: 3-3-99
 CHANGE SINCE OCT. 1: +90

TODAY 603200 AF
YESTERDAY 603200 AF
CHANGE 0 AF
+ 2 0 CFS
COMP INFLOW +507 CFS

TODAY 32492 AF
PREVIOUS 32257 AF
CHANGE +235 AF
+ 1 DAYS +235 AF/D
+ 2 +118 CFS

TODAY 204923 AF
PREVIOUS 204241 AF
CHANGE +682 AF
+ 1 DAYS +682 AF/D
+ 2 +341

TODAY 10670 AF
PREVIOUS 10289 AF
CHANGE +381 AF
+ 1 DAYS +381 AF/D
+ 2 +191 CFS

TODAY 277809 AF
PREVIOUS 278047 AF
CHANGE -238 AF

TODAY 3937 AF
PREVIOUS 3851 AF
CHANGE +86 AF

TODAY 1210 AF
PREVIOUS 1130 AF
CHANGE +80 AF

RELEASES AVG=507
TIME **GH** **SHIFT** **FLOW**
 8:00 4.71 +09 508 (+3)

RELEASES
TIME **GH** **SHIFT** **FLOW**
 8:00 335
COMPUTED INFLOW: +453

RELEASES
TIME **OPENING** **DATES** **FLOW**
 8:00 250
COMPUTED INFLOW: +591

RELEASES
TIME **GH** **DATES** **FLOW**
 8:00 96
COMPUTED INFLOW: +287

RELEASES
TIME **GH** **SHIFT** **FLOW**
630

RELEASES AVG=67
TIME **GH** **SHIFT** **FLOW**
 3A 3.61 +03 66 (+8)

RELEASES AVG=67
TIME **GH** **SHIFT** **FLOW**
 8A 2.98 -03 67 (+1)

CALL WESTPAC WITH ANY RIVER
 CHANGES OF 50CFS OR MORE:
 HYDRO: 609-4541
 WATER: 609-4337
 BOB WHITE: 345-0429

REMARKS:

GARDNERVILLE
 FLOW (CFS)
 GH 2.23
 SHIFT +06
 8a.m. 736
 ADJ GH 2.29 DIFF +116

WOODFORDS
 FLOW (CFS)
 GH 11.23
 SHIFT
 8a.m. 204
 ADJ GH DIFF +36

CARSON CITY
 FLOW (CFS)
 GH 3.43
 SHIFT +02
 8a.m. 645
 ADJ GH 3.45 DIFF +128

FT. CHURCHILL
 FLOW (CFS)
 GH 7.63
 SHIFT
 8:15
 8a.m. 602
 ADJ GH DIFF -24

BOCA
 HI 68 LO 26
 PRECIP SNOW
 NEW:
 MONTH-TO-DATE:
 YEAR-TO-DATE:
 EVAPORATION/
 SNOW ON GROUND 0 in.

TAHOE
 HI 63 LO 34
 PRECIP SNOW
 NEW:
 MONTH-TO-DATE:
 YEAR-TO-DATE:
 EVAPORATION/
 SNOW ON GROUND 23 in.

(S) SUSPECT
 (E) ESTIMATED
 (TM) TELEMETERED READING

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

TRUCKEE RIVER

ELEVATION

STORAGE

RELEASES/INFLOW

FARAD FLOW (CFS)
 GHI 5.19 8a.m. 1573
 SHIFT 0
 ADJ GHI 5.19 DIFF +195

RENO FLOW (CFS)
 GHI 4.97 8a.m. 1655
 SHIFT +10
 ADJ GHI 5.07 DIFF +185

SPARKS FLOW (CFS)
 GHI 7.09 8a.m. 1703
 SHIFT +30
 ADJ GHI 7.39 DIFF +219

VISTA FLOW (CFS)
 GHI 7.50 8a.m. 1670
 SHIFT
 ADJ GHI DIFF +120

DERBY FLOW (CFS)
 GHI 4.90 8a.m. 1340
 SHIFT
 ADJ GHI DIFF +30

CANAL@HEAD FLOW (CFS)
 GHI NR 8a.m.
 SHIFT +1.98
 ADJ GHI DIFF

CANAL@WADS FLOW (CFS)
 GHI 7.88 8a.m. 48
 SHIFT
 ADJ GHI DIFF +15

CANAL@HAZEN FLOW (CFS)
 GHI 4.31 4:15 8a.m. 9
 SHIFT
 ADJ GHI DIFF +1

WADSWORTH FLOW (CFS)
 GHI 7.10 8:30 8a.m. 1660
 SHIFT
 ADJ GHI DIFF +30

NIXON FLOW (CFS)
 GHI 5.73 8a.m. 1480
 SHIFT
 ADJ GHI DIFF -20

CARSON RIVER

TAHOE
 TODAY 603200 AF
 YESTERDAY 603200 AF
 CHANGE 0 AF
 + 2 0 CFS
 COMP INFLOW +497 CFS
 TODAY'S ELEVATION: 6227.95
 CHANGE: 0

BOCA (TM)
 TODAY 32257 AF
 PREVIOUS 32075 AF
 CHANGE +182 AF
 + 1 DAYS +182 AF/D
 + 2 +91 CFS
 TODAY'S ELEVATION: 5595.67

STAMPEDE (TM)
 TODAY 20424 AF
 PREVIOUS 203819 AF
 CHANGE +422 AF
 + 1 DAYS +422 AF/D
 + 2 +211 CFS
 TODAY'S ELEVATION: 5942.05

PROSSER (TM)
 TODAY 10289 AF
 PREVIOUS 10022 AF
 CHANGE +267 AF
 + 1 DAYS +267 AF/D
 + 2 +134 CFS
 TODAY'S ELEVATION: 5705.03

LAIHONTAN
 TODAY 278047 AF
 PREVIOUS 278047 AF
 CHANGE 0 AF
 TODAY'S ELEVATION: 4160.62

DONNER
 TODAY 3851 AF
 PREVIOUS 3788 AF
 CHANGE +63 AF
 TODAY'S ELEVATION: 5928.94

INDEPENDENCE
 TODAY 13173 AF
 PREVIOUS 13186 AF
 CHANGE -13 AF
 TODAY'S ELEVATION: 6942.95

MARTIS (TM)
 TODAY 1130 AF
 PREVIOUS 1082 AF
 CHANGE +48 AF
 TODAY'S ELEVATION: 5784.89

PYRAMID LAKE
 MOST RECENT ELEVATION: 3813.68
 DATE OF READING: 3-3-99
 CHANGE SINCE OCT. 1: +.90

RELEASES (AVG=497)
 TIME GHI SHIFT FLOW
 8:00 4.70 +.09 505
 GATES OPEN: 4

RELEASES 0
 TIME GHI SHIFT FLOW
 8:00 335
 COMPUTED INFLOW: +426

RELEASES 0
 TIME OPENING GATES FLOW
 8:00 250
 COMPUTED INFLOW: +461

RELEASES 0
 TIME GHI GATES FLOW
 8:00 96
 COMPUTED INFLOW: +230

RELEASES
 TIME GHI SHIFT FLOW
 630 (+137)

RELEASES (AVG=56)
 TIME GHI SHIFT FLOW
 3A 3.56 +.03 58 (+4)

RELEASES
 TIME GHI SHIFT FLOW
 3A 2.84 -.02 34

RELEASES (AVG=66)
 TIME GHI SHIFT FLOW
 8A 2.97 -.03 66 (+1)

CALL WESTPAC WITH ANY RIVER CHANGES OF 50 CFS OR MORE:
 HYDRO: 609-4541
 WATER: 609-4337
 BOB WHITE: 345-0429

REMARKS:

GARDNERVILLE FLOW (CFS)
 GHI 2.04 8a.m. 620
 SHIFT +.06
 ADJ GHI 2.10 DIFF +90

WOODFORDS FLOW (CFS)
 GHI 7.04 8a.m. 168
 SHIFT
 ADJ GHI DIFF +38

CARSON CITY FLOW (CFS)
 GHI 3.23 8a.m. 517
 SHIFT +.02
 ADJ GHI 3.25 DIFF 0

FT. CHURCHILL FLOW (CFS)
 GHI 7.69 4:15 8a.m. 626
 SHIFT
 ADJ GHI DIFF -60

BOCA
 HI 67 LO 30
 PRECIP SNOW
 NEW:
 MONTH-TO-DATE:
 YEAR-TO-DATE:
 EVAPORATION/
 SNOW ON GROUND 0 In.

TAHOE
 HI 59 LO 25
 PRECIP SNOW
 NEW:
 MONTH-TO-DATE:
 YEAR-TO-DATE:
 EVAPORATION/
 SNOW ON GROUND 26 In.

(S) SUSPECT
 (E) ESTIMATED
 (TM) TELEMETERED READING

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

TRUCKEE RIVER		ELEVATION	STORAGE	RELEASES/INFLOW
FARAD	FLOW (CFS)	TAHOE	TODAY	RELEASES (AVG = 405)
GH 4.98	8a.m. 1378	TODAY'S ELEVATION:	603200 AF	TIME GH SHIFT FLOW
SHIFT 0		6227.95	YESTERDAY 601900 AF	8:00 433 +.09 407 (+5)
ADJ GH	DIFF +44	CHANGE +.01	CHANGE +1300 AF	10:00 470 +.09 505 (+98)
RENO	FLOW (CFS)	BOCA (rm)	+ 2 +650 cfs	GATES OPEN: 3
GH 4.75	8a.m. 1470	TODAY'S ELEVATION:	COMP INFLOW +1052 cfs	RELEASES
SHIFT +.10		5595.46	TODAY 32075 AF	TIME GH SHIFT FLOW
ADJ GH 4.85	DIFF +40	CHANGE	PREVIOUS 31945 AF	8:00 335
SPARKS	FLOW (CFS)	STAMPEDE (rm)	CHANGE +130 AF	COMPUTED INFLOW: +400
GH 6.83	8a.m. 1484	TODAY'S ELEVATION:	+ 1 DAYS +130 AF/D	RELEASES
SHIFT +.30		5941.92	+ 2 +65 cfs	TIME OPENING GATES FLOW
ADJ GH 7.13	DIFF +17	CHANGE	TODAY 203819 AF	8:00 250
VISTA	FLOW (CFS)	PROSSER (rm)	PREVIOUS 203527 AF	COMPUTED INFLOW: +396
GH 7.21	8a.m. 1550	TODAY'S ELEVATION:	CHANGE +292 AF	RELEASES
SHIFT		5704.26	+ 1 DAYS +292 AF/D	TIME GH SHIFT FLOW
ADJ GH	DIFF +20	CHANGE	+ 2 +146	8:00 96
DERBY	FLOW (CFS)	CANAL@HEAD	PREVIOUS 9831 AF	COMPUTED INFLOW: +192
GH 4.86	8:15 a.m. 1310	GH 2.61	CHANGE +191 AF	RELEASES
SHIFT		NEW SHIFT +1.98	+ 1 DAYS +191 AF/D	TIME GH GATES FLOW
ADJ GH	DIFF 0	ADJ GH 4.59	+ 2 +96 cfs	8:00 96
CANAL@WYDS	FLOW (CFS)	LAIHONTAH	COMPUTED INFLOW: +192	RELEASES
GH 7.97	8a.m. 33	TODAY'S ELEVATION:	TODAY 278047 AF	TIME GH SHIFT FLOW
SHIFT		4160.62	PREVIOUS 277928 AF	496
ADJ GH	DIFF -15	CHANGE	CHANGE +119 AF	RELEASES (AVG = 53)
CANAL@HAZEN	FLOW (CFS)	DONNER	PREVIOUS 3757 AF	TIME GH SHIFT FLOW
GH 4.28	8:15 a.m. 8	TODAY'S ELEVATION:	CHANGE +31 AF	3A 3.53 +.03 54 (+3)
SHIFT		5928.86	TODAY 3788 AF	RELEASES
ADJ GH	DIFF +3	CHANGE	PREVIOUS 13213 AF	TIME GH SHIFT FLOW
WADSWORTH	FLOW (CFS)	INDEPENDENCE	CHANGE -27 AF	3A 2.84 -.08 34
GH 7.07	530 a.m. 1630	TODAY'S ELEVATION:	TODAY 13186 AF	RELEASES
SHIFT		6942.97	PREVIOUS 1082 AF	TIME GH SHIFT FLOW
ADJ GH	DIFF 0	CHANGE	PREVIOUS 1043 AF	8A 2.96 -.03 65
NIXON	FLOW (CFS)	MARTIS (rm)	CHANGE +39 AF	RELEASES
GH 5.76	8a.m. 1500	TODAY'S ELEVATION:	TODAY 1082 AF	TIME GH SHIFT FLOW
SHIFT		5784.32	PREVIOUS 1043 AF	8A 2.96 -.03 65
ADJ GH	DIFF +40	CHANGE	CHANGE +39 AF	RELEASES
CARSON RIVER		PYRAMID LAKE		TIME GH SHIFT FLOW
		MOST RECENT ELEVATION: 3813.68		
		DATE OF READING: 3-3-99		
		CHANGE SINCE OCT. 1: +.90		

REMARKS: New shift at the Truckee Canal at the Head of +1.98. Difference reported today from yesterday's flow and today's flow reflects new shift and not the actual change in flow.

GARDNERVILLE	FLOW (CFS)
GH 1.88	8a.m. 530
SHIFT +.06	
ADJ GH 1.94	DIFF +32
WOODFORDS	FLOW (CFS)
GH 10.84	645 a.m. 130
SHIFT	
ADJ GH	DIFF +18
CARSON CITY	FLOW (CFS)
GH 3.23	8a.m. 517
SHIFT +.08	
ADJ GH 3.25	DIFF -55
FT. CHURCHILL	FLOW (CFS)
GH 10.80	6:15 a.m. 686
SHIFT	
ADJ GH	DIFF +15

BOCA	HEATHER
HI 65 LO 23	
PRECIP SNOW	
HEH:	
MONTH-TO-DATE:	
YEAR-TO-DATE:	
EVAPORATION/ SNOW ON GROUND	0 In.

TAHOE	HI 54 LO 27
PRECIP SNOW	
HEH:	
MONTH-TO-DATE:	
YEAR-TO-DATE:	
EVAPORATION/ SNOW ON GROUND	28" In.

(S) SUSPECT
(E) ESTIMATED
(TM) TELEMETERED READING

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

TRUCKEE RIVER

ELEVATION

STORAGE

RELEASES/INFLOW

FARAD
 GHI 4.93 FLOW (CFS)
 SHIFT 0 S.A.M. 1334
 ADJ GHI 4.93 DIFF +26

RENO
 GHI 4.70 FLOW (CFS)
 SHIFT +10 S.A.M. 1430
 ADJ GHI 4.80 DIFF 417

SPARKS
 GHI 6.81 FLOW (CFS)
 SHIFT +30 S.A.M. 1467
 ADJ GHI 7.11 DIFF +73

VISTA
 GHI 7.16 FLOW (CFS)
 SHIFT S.A.M. 1530
 ADJ GHI DIFF +40

DERBY
 GHI 4.86 FLOW (CFS)
 SHIFT S.A.M. 1310
 ADJ GHI DIFF +40

CANAL@HEAD
 GHI 2.62 FLOW (CFS)
 SHIFT +73 S.A.M. 147
 ADJ GHI 3.35 DIFF +5

CANAL@WADS
 GHI 7.98 FLOW (CFS)
 SHIFT S.A.M. 48
 ADJ GHI DIFF +22

CANAL@HAZEN
 GHI 4.20 FLOW (CFS)
 SHIFT S.A.M. 5
 ADJ GHI DIFF +4

WADSWORTH
 GHI 7.07 FLOW (CFS)
 SHIFT S.A.M. 1630
 ADJ GHI DIFF +80

NIXON
 GHI 5.71 FLOW (CFS)
 SHIFT S.A.M. 1460
 ADJ GHI DIFF +60

CARSON RIVER

TAHOE
 TODAY'S ELEVATION:
6227.94
 CHANGE -01

BOCA (TM)
 TODAY'S ELEVATION:
5595.31

STAMPEDE (TM)
 TODAY'S ELEVATION:
5941.83

PROSSER (TM)
 TODAY'S ELEVATION:
5763.70

LAHONTAN
 TODAY'S ELEVATION:
4160.61

DONNER
 TODAY'S ELEVATION:
5928.82

INDEPENDENCE
 TODAY'S ELEVATION:
6943.01

MARTIS (TM)
 TODAY'S ELEVATION:
5783.84

PYRAMID LAKE
 MOST RECENT ELEVATION: 3813.68
 DATE OF READING: 3-3-99
 CHANGE SINCE OCT. 1: +90

REMARKS:

TODAY 601900 AF
YESTERDAY 603200 AF
 CHANGE -1300 AF
 + 2 -650 CFS
 COMP INFLOW -248 CFS

TODAY 31945 AF
PREVIOUS 31850 AF
 CHANGE +95 AF
 + 1 DAYS +95 AF/D
 + 2 +48 CFS

TODAY 203527 AF
PREVIOUS 203365 AF
 CHANGE +162 AF
 + 1 DAYS +162 AF/D
 + 2 +81

TODAY 9831 AF
PREVIOUS 9669 AF
 CHANGE +162 AF
 + 1 DAYS +162 AF/D
 + 2 +81 CFS

TODAY 277928 AF
PREVIOUS 277809 AF
 CHANGE +119 AF

TODAY 3757 AF
PREVIOUS 3725 AF
 CHANGE +32 AF

TODAY 13213 AF
PREVIOUS 13253 AF
 CHANGE -40 AF

TODAY 1043 AF
PREVIOUS 1001 AF
 CHANGE +42 AF

RELEASES **AVG = 402**
 TIME GHI SHIFT FLOW
 8:00 4.31 +09 402

RELEASES
 TIME GHI SHIFT FLOW
 8:00 _____ 335

RELEASES
 TIME OPENING GATES FLOW
 8:00 _____ 250

RELEASES
 TIME GHI GATES FLOW
 8:00 _____ 96

RELEASES
 TIME GHI SHIFT FLOW
 _____ _____ _____ 424 (+88)

RELEASES **AVG = 50**
 TIME GHI SHIFT FLOW
 3A 3.51 +03 51 (+2)

RELEASES **AVG = 66**
 TIME GHI SHIFT FLOW
 2A 2.96 -03 65 (-3)

CALL WESTPAC WITH ANY RIVER
 CHANGES OF 50 CFS OR MORE:
 HYDRO: 689-4511
 WATER: 689-4337
 BOB WHITE: 345-0489

GARDNERVILLE
 GHI 1.82 FLOW (CFS)
 SHIFT +06 S.A.M. 498
 ADJ GHI 1.88 DIFF -11

WOODFORDS
 GHI 10.72 FLOW (CFS)
 SHIFT S.A.M. 112
 ADJ GHI DIFF +5

CARSON CITY
 GHI 3.32 FLOW (CFS)
 SHIFT +02 S.A.M. 572
 ADJ GHI 3.34 DIFF +49

FT. CHURCHILL
 GHI 10.77 FLOW (CFS)
 SHIFT S.A.M. 671
 ADJ GHI DIFF +106

BOCA
 HI 60 LO 23
 PRECIP SNOW
 NEW:
 MONTH-TO-DATE:
 YEAR-TO-DATE:
 EVAPORATION/
 (SHOW ON GROUND) 6 In.

TAHOE
 HI 54 LO 26
 PRECIP SNOW
 NEW:
 MONTH-TO-DATE:
 YEAR-TO-DATE:
 EVAPORATION/
 (SHOW ON GROUND) 31 In.

(S) SUSPECT
 (E) ESTIMATED
 (TM) TELEMETERED READING

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

TRUCKEE RIVER

ELEVATION

STORAGE

RELEASES/INFLOW

FARAD
GHI 4.90 FLOW (CFS)
SHIFT 0 8a.m. 1308
ADJ GHI 4.90 DIFF +84

RENO
GHI 4.68 FLOW (CFS)
SHIFT +.10 8a.m. 1413
ADJ GHI 4.78 DIFF +87

SPARKS
GHI 6.72 FLOW (CFS)
SHIFT +.30 8a.m. 1394
ADJ GHI 7.00 DIFF +49

VISTA
GHI 7.07 FLOW (CFS)
SHIFT 0 5a.m. 1490
ADJ GHI 7.07 DIFF +70

DERBY
GHI 4.80 FLOW (CFS)
SHIFT 0 5:15 a.m. 1270
ADJ GHI 4.80 DIFF -90

CANAL@HEAD
GHI 2.55 FLOW (CFS)
SHIFT +.73 8a.m. 142
ADJ GHI 3.28 DIFF +12

CANAL@WADS
GHI 7.81 FLOW (CFS)
SHIFT 0 8a.m. 26
ADJ GHI 7.81 DIFF +5

CANAL@HAZEN
GHI 3.96 FLOW (CFS)
SHIFT 0 8a.m. 1
ADJ GHI 3.96 DIFF 0

WADSWORTH
GHI 6.97 FLOW (CFS)
SHIFT 0 5:30 a.m. 1550
ADJ GHI 6.97 DIFF +30

NIXON
GHI 5.64 FLOW (CFS)
SHIFT 0 8a.m. 1400
ADJ GHI 5.64 DIFF +30

CARSON RIVER

GARDNERVILLE
GHI 1.84 FLOW (CFS)
SHIFT +.06 8a.m. 509
ADJ GHI 1.90 DIFF +134

WOODFORDS
GHI 10.68 FLOW (CFS)
SHIFT 0 8a.m. 107
ADJ GHI 10.68 DIFF +30

CARSON CITY
GHI 3.24 FLOW (CFS)
SHIFT +.03 8a.m. 523
ADJ GHI 3.26 DIFF +73

FT. CHURCHILL
GHI 10.58 FLOW (CFS)
SHIFT 0 8:15 a.m. 565
ADJ GHI 10.58 DIFF +62

TAHOE
TODAY'S ELEVATION:
6227.95

BOCA (M)
TODAY'S ELEVATION:
5595.20

STAMPEDE (FM)
TODAY'S ELEVATION:
5941.78

PROSSER (FM)
TODAY'S ELEVATION:
5703.22

LAHONTAN
TODAY'S ELEVATION:
4160.60

DONNER
TODAY'S ELEVATION:
5928.78

INDEPENDENCE
TODAY'S ELEVATION:
6943.07

MARTIS (FM)
TODAY'S ELEVATION:
5783.29

PYRAMID LAKE
MOST RECENT ELEVATION: 3813.68
DATE OF READING: 3-3-99
CHANGE SINCE OCT. 1: +.90

REMARKS:

TODAY 603200 AF
YESTERDAY 603200 AF
CHANGE 0 AF
+ 2 0 cfs
COMP INFLOW 7400 cfs

TODAY 31850 AF
PREVIOUS 31789 AF
CHANGE +61 AF
+ 1 DAYS +61 AF/D
+ 2 +31 cfs

TODAY 203365 AF
PREVIOUS 203333 AF
CHANGE +32 AF
+ 1 DAYS +32 AF/D
+ 2 +16 cfs

TODAY 9669 AF
PREVIOUS 9562 AF
CHANGE +107 AF
+ 1 DAYS +107 AF/D
+ 2 +54 cfs

TODAY 277809 AF
PREVIOUS 277809 AF
CHANGE 0 AF

TODAY 3725 AF
PREVIOUS 3702 AF
CHANGE -23 AF

TODAY 13253 AF
PREVIOUS 13286 AF
CHANGE -33 AF

TODAY 1001 AF
PREVIOUS 962 AF
CHANGE +39 AF

RELEASES (AVG=402)
TIME GHI SHIFT FLOW
8:00 4.31 +.09 402

RELEASES 0
TIME GHI SHIFT FLOW
8:00 335

RELEASES 0
TIME OPENING GATES FLOW
8:00 250

RELEASES 0
TIME GHI GATES FLOW
8:00 96

RELEASES 0
TIME GHI SHIFT FLOW
336 (+58)

RELEASES 0
TIME GHI SHIFT FLOW
3A 3.49 +.03 49

RELEASES 0
TIME GHI SHIFT FLOW
3A 2.84 -.02 34

RELEASES 0
TIME GHI SHIFT FLOW
3A 2.98 -.03 67

CALL WESTPAC WITH ANY RIVER CHANGES OF 50CFS OR MORE:
HYDRO: 609-4541
WATER: 609-4337
BOB WHITE: 345-0429

HEATHER

BOCA
HI 59 LO 19
PRECIP SNOW

NEW:
MONTH-TO-DATE:
YEAR-TO-DATE:
EVAPORATION/
(SHOW ON GROUND) 0 in.

TAHOE
HI 49 LO 27
PRECIP SNOW

NEW:
MONTH-TO-DATE:
YEAR-TO-DATE:
EVAPORATION/
(SHOW ON GROUND) 34" in.

(S) SUSPECT
(E) ESTIMATED
(TM) TELEMETERED READING

DATE: WED, APR 14TH, 1999

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

TRUCKEE RIVER

ELEVATION

STORAGE

RELEASES/INFLOW

FARAD
 GI 4.80
 SHIFT 0
 ADJ GI 4.80 DIFF +49

FLOW (CFS)
 8a.m. 1224

RENO
 GI 4.57
 SHIFT +.10
 ADJ GI 4.67 DIFF +54

FLOW (CFS)
 8a.m. 1326

SPARKS
 GI 6.66
 SHIFT +.30
 ADJ GI 6.96 DIFF +64

FLOW (CFS)
 8a.m. 1345

VISTA
 GI 6.90
 SHIFT
 ADJ GI DIFF +40

FLOW (CFS)
 8a.m. 1420

DERBY
 GI 4.92
 SHIFT
 ADJ GI DIFF +60

FLOW (CFS)
 8a.m. 1360

CANAL@HEAD
 GI 2.36
 SHIFT +.73
 ADJ GI 3.09 DIFF +59

FLOW (CFS)
 8a.m. 130

CANAL@WADS
 GI 7.51
 SHIFT
 ADJ GI DIFF +8

FLOW (CFS)
 8a.m. 21

CANAL@HAZEN
 GI 3.98
 SHIFT
 ADJ GI DIFF 0

FLOW (CFS)
 8a.m. 1

WADSWORTH
 GI 6.93
 SHIFT
 ADJ GI DIFF +40

FLOW (CFS)
 8a.m. 1520

NIXON
 GI 5.60
 SHIFT
 ADJ GI DIFF +20

FLOW (CFS)
 8a.m. 1370

CARSON RIVER

GARDNERVILLE
 GI 1.57
 SHIFT +.06
 ADJ GI 1.63 DIFF +87

FLOW (CFS)
 8a.m. 375

WOODFORDS
 GI 0.45
 SHIFT
 ADJ GI DIFF +14

FLOW (CFS)
 8a.m. 77

CARSON CITY
 GI 3.11
 SHIFT +.02
 ADJ GI 3.13 DIFF +46

FLOW (CFS)
 8a.m. 450

FT. CHURCHILL
 GI 10.45
 SHIFT
 ADJ GI DIFF -9

FLOW (CFS)
 8a.m. 503

TAHOE
 TODAY'S ELEVATION:
 6227.95
 CHANGE 0

BOCA (TM)
 TODAY'S ELEVATION:
 5595.13

STAMPEDE (TM)
 TODAY'S ELEVATION:
 5941.77

PROSSER (TM)
 TODAY'S ELEVATION:
 5702.90

LAIIONTAN
 TODAY'S ELEVATION:
 4160.60

DONNER
 TODAY'S ELEVATION:
 5928.75

INDEPENDENCE
 TODAY'S ELEVATION:
 6943.12

MARTIS (TM)
 TODAY'S ELEVATION:
 5782.78

PYRAMID LAKE
 MOST RECENT ELEVATION: 3813.68
 DATE OF READING: 3-3-99
 CHANGE SINCE OCT. 1: +.90

REMARKS:

TODAY 603200 AF
 YESTERDAY 603200 AF
 CHANGE 0 AF
 + 2 0 cfs
 COMP INFLOW +402 cfs

TODAY 31789 AF
 PREVIOUS 31772 AF
 CHANGE +17 AF
 + 1 DAYS +17 AF/D
 + 2 +9 cfs

TODAY 203333 AF
 PREVIOUS 203430 AF
 CHANGE -97 AF
 + 1 DAYS -97 AF/D
 + 2 -49

TODAY 9562 AF
 PREVIOUS 9516 AF
 CHANGE +46 AF
 + 1 DAYS +46 AF/D
 + 2 +23 cfs

TODAY 277809 AF
 PREVIOUS 277571 AF
 CHANGE +238 AF

TODAY 3702 AF
 PREVIOUS 3725 AF
 CHANGE -23 AF

TODAY 13286 AF
 PREVIOUS 13325 AF
 CHANGE -39 AF

TODAY 962 AF
 PREVIOUS 956 AF
 CHANGE +6 AF

RELEASES (AVG=402)
 TIME GI SHIFT FLOW
 8:00 4.31 +.09 402
 GATES OPEN: 3

RELEASES
 TIME GI SHIFT FLOW
 8:00 335
 COMPUTED INFLOW: +344

RELEASES
 TIME OPENING GATES FLOW
 8:00 250
 COMPUTED INFLOW: +201

RELEASES
 TIME GI GATES FLOW
 8:00 96
 COMPUTED INFLOW: +119

RELEASES
 TIME GI SHIFT FLOW
 278 (13)

RELEASES
 TIME GI SHIFT FLOW
 3A 3.49 +.03 49

RELEASES
 TIME GI SHIFT FLOW
 3A 2.84 -.02 34

RELEASES
 TIME GI SHIFT FLOW
 8A 2.98 -.03 67

CALL WESTPAC WITH ANY RIVER
 CHANGES OF 50cfs OR MORE:
 HYDRO: 609-4541
 WATER: 609-4337
 BOB WHITE: 245-0429

BOCA
 HI 62 LO 18
 PRECIP SNOW
 NEW:
 MONTH-TO-DATE:
 YEAR-TO-DATE:
 EVAPORATION/
 SNOW ON GROUND 1" In.

TAHOE
 HI 52 LO 25
 PRECIP SNOW
 NEW:
 MONTH-TO-DATE:
 YEAR-TO-DATE:
 EVAPORATION/
 SNOW ON GROUND 36" In.

(S) SUSPECT
 (E) ESTIMATED
 (TM) TELEMETERED READING

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

TRUCKEE RIVER

ELEVATION

STORAGE

RELEASES/INFLOW

FARAD
GHI 4.74
SHIFT 0
ADJ GHI 4.74 DIFF 0

FLOW (CFS)
8a.m. 1175

RENO
GHI 4.50
SHIFT +10
ADJ GHI 4.60 DIFF +38

FLOW (CFS)
8a.m. 1272

SPARKS
GHI 6.58
SHIFT +30
ADJ GHI 6.88 DIFF +31

FLOW (CFS)
8a.m. 1281

VISTA
GHI 6.80
SHIFT
ADJ GHI DIFF +30

FLOW (CFS)
8a.m. 1380

DERBY
GHI 4.84
SHIFT
ADJ GHI DIFF 0

FLOW (CFS)
8:15 a.m. 1300

CANAL@HEAD
GHI 1.28
SHIFT +.73
ADJ GHI 2.01 DIFF 1

FLOW (CFS)
8a.m. 71

CANAL@WADS
GHI 7.24
SHIFT
ADJ GHI DIFF -1

FLOW (CFS)
8a.m. 13

CANAL@HAZEN
GHI 4.00
SHIFT
ADJ GHI DIFF 0

FLOW (CFS)
8:15 a.m. 1

WADSWORTH
GHI 6.87
SHIFT
ADJ GHI DIFF -20

FLOW (CFS)
8:30 a.m. 1480

NIXON
GHI 5.57
SHIFT
ADJ GHI DIFF +10

FLOW (CFS)
8a.m. 1350

CARSON RIVER

TAHOE
TODAY'S ELEVATION:
6227.95
CHANGE 0

BOCA (TM)
TODAY'S ELEVATION:
5595.11

STAMPEDE (TM)
TODAY'S ELEVATION:
5941.80

PROSSER (TM)
TODAY'S ELEVATION:
5702.76

LAJONTAN
TODAY'S ELEVATION:
4160.58

DONNER
TODAY'S ELEVATION:
5928.78

INDEPENDENCE
TODAY'S ELEVATION:
6943.18

MARTIS (TM)
TODAY'S ELEVATION:
5782.69

PYRAMID LAKE
MOST RECENT ELEVATION:
3813.68
DATE OF READING:
2-3-99
CHANGE SINCE OCT. 1:
+90'

TODAY 603200 AF
YESTERDAY 603200 AF
CHANGE 0 AF
+ 2 0 cfs
COMP INFLOW +401 cfs

TODAY 31772 AF
PREVIOUS 31833 AF
CHANGE -61 AF
+ 1 DAYS -61 AF/D
+ 2 -31 cfs

TODAY 203430 AF
PREVIOUS 203657 AF
CHANGE -227 AF
+ 1 DAYS -227 AF/D
+ 2 -114

TODAY 9516 AF
PREVIOUS 9510 AF
CHANGE +6 AF
+ 1 DAYS +6 AF/D
+ 2 +3 cfs

TODAY 277571 AF
PREVIOUS 277333 AF
CHANGE +238 AF

TODAY 3725 AF
PREVIOUS 3757 AF
CHANGE -32 AF

TODAY 13325 AF
PREVIOUS 13358 AF
CHANGE -33 AF

TODAY 956 AF
PREVIOUS 988 AF
CHANGE -32 AF

RELEASES (AVG=401)
TIME GHI SHIFT FLOW
8:00 4.31 +.09 402 (+2)

RELEASES
TIME GHI SHIFT FLOW
8:00 335

RELEASES
TIME OPENING GATES FLOW
8:00 250

RELEASES
TIME GHI GATES FLOW
8:00 96

RELEASES
TIME GHI SHIFT FLOW
291 (+13)

RELEASES (AVG=50)
TIME GHI SHIFT FLOW
3A 3.49 +.03 49 (-3)

RELEASES
TIME GHI SHIFT FLOW
3A 2.84 -.02 34

RELEASES
TIME GHI SHIFT FLOW
8A 2.98 -.03 67

CALL WESTPAC WITH ANY RIVER CHANGES OF 50CFS OR MORE:
HYDRO: 609-4541
WATER: 609-4337
BOB WHITE: 345-0429

REMARKS:

WEATHER

BOCA
HI 56 LO 22
PRECIP SNOW
NEW:
MONTH-TO-DATE:
YEAR-TO-DATE:
EVAPORATION/
(SNOW ON GROUND) 4" In.

TAHOE
HI 52 LO 24
PRECIP SNOW
NEW:
MONTH-TO-DATE:
YEAR-TO-DATE:
EVAPORATION/
(SNOW ON GROUND) 41" In.

GARDNERVILLE
GHI 1.37
SHIFT +.06
ADJ GHI 1.43 DIFF +20

FLOW (CFS)
8a.m. 288

WOODFORDS
GHI 10.32
SHIFT
ADJ GHI DIFF 0

FLOW (CFS)
8:15 a.m. 63

CARSON CITY
GHI 3.02
SHIFT +.02
ADJ GHI 3.04 DIFF +10

FLOW (CFS)
8a.m. 404

FT. CHURCHILL
GHI 10.47
SHIFT
ADJ GHI DIFF -164

FLOW (CFS)
8:15 a.m. 512

(S) SUSPECT
(E) ESTIMATED
(TM) TELEMETERED READING

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

TRUCKEE RIVER

ELEVATION

STORAGE

RELEASES/INFLOW

FARAD FLOW (CFS)
 GH: 4.74 8a.m. 1175
 SHIFT 0
 ADJ GH 4.74 DIFF +16

RENO FLOW (CFS)
 GH: 4.45 8a.m. 1234
 SHIFT +10
 ADJ GH 4.55 DIFF +8

SPARKS FLOW (CFS)
 GH: 6.54 8a.m. 1250
 SHIFT +30
 ADJ GH 6.84 DIFF +39

VISTA FLOW (CFS)
 GH: 6.72 8a.m. 1350
 SHIFT
 ADJ GH DIFF +10

DERBY FLOW (CFS)
 GH: 4.84 8a.m. 1300
 SHIFT
 ADJ GH DIFF +10

CANAL@HEAD FLOW (CFS)
 GH: NR 8a.m.
 SHIFT +.73
 ADJ GH DIFF

CANAL@WADS FLOW (CFS)
 GH: 7.24 8a.m. 14
 SHIFT
 ADJ GH DIFF -1

CANAL@HAZEN FLOW (CFS)
 GH: 4.02 8a.m. 1
 SHIFT
 ADJ GH DIFF -1

WADSWORTH FLOW (CFS)
 GH: 6.90 8:30 a.m. 1500
 SHIFT
 ADJ GH DIFF +20

NIXON FLOW (CFS)
 GH: 5.56 8a.m. 1340
 SHIFT
 ADJ GH DIFF 0

CARSON RIVER

TANOE
 TODAY'S ELEVATION:
 6227.95
 CHANGE -.02

BOCA (M)
 TODAY'S ELEVATION:
 5595.18

STAMPEDE (M)
 TODAY'S ELEVATION:
 5941.87

PROSSER (M)
 TODAY'S ELEVATION:
 5702.74

LAHONTAN
 TODAY'S ELEVATION:
 4160.56

DONNER
 TODAY'S ELEVATION:
 5928.82

INDEPENDENCE
 TODAY'S ELEVATION:
 6943.23

MARTIS (M)
 TODAY'S ELEVATION:
 5783.12

PYRAMID LAKE
 MOST RECENT ELEVATION: 3813.68
 DATE OF READING: 3-3-99
 CHANGE SINCE OCT. 1: +.90

REMARKS:

TODAY 603200 AF
YESTERDAY 605600 AF
CHANGE -2400 AF
 + 2 -1200 cfs
COMP INFLOW -801 cfs

TODAY 31833 AF
PREVIOUS 31884 AF
CHANGE -51 AF
 + 1 DAYS -51 AF/D
 + 2 -26 cfs

TODAY 203657 AF
PREVIOUS 203657 AF
CHANGE 0 AF
 + 1 DAYS 0 AF/D
 + 2 0

TODAY 9510 AF
PREVIOUS 9503 AF
CHANGE +7 AF
 + 1 DAYS +7 AF/D
 + 2 +4 cfs

TODAY 277333 AF
PREVIOUS 277095 AF
CHANGE +238 AF

TODAY 3757 AF
PREVIOUS 3788 AF
CHANGE -31 AF

TODAY 13358 AF
PREVIOUS 13405 AF
CHANGE -47 AF

TODAY 988 AF
PREVIOUS 1032 AF
CHANGE -44 AF

RELEASES (AVG=399)
 TIME GH SHIFT FLOW
 8:00 4.30 +.09 400 (+)

RELEASES 0
 TIME GH SHIFT FLOW
 8:00 335

RELEASES 0
 TIME OPENING GATES FLOW
 8:00 250

RELEASES 0
 TIME GH GATES FLOW
 8:00 96

RELEASES 0
 TIME GH SHIFT FLOW
 278

RELEASES (AVG=52)
 TIME GH SHIFT FLOW
 3A 3.51 +.03 51 (-)

RELEASES (AVG=68)
 TIME GH SHIFT FLOW
 8A 2.98 -.03 67 (-)

CALL WESTPAC WITH ANY RIVER
 CHANGES OF 50CFS OR MORE:
 HYDRO: 609-4511
 WATER: 609-4337
 BOB WHITE: 345-0429

GARDNERVILLE FLOW (CFS)
 GH: 1.32 8a.m. 268
 SHIFT +.06
 ADJ GH 1.38 DIFF +23

WOODFORDS FLOW (CFS)
 GH: 10.32 6:15 a.m. 63
 SHIFT
 ADJ GH DIFF +8

CARSON CITY FLOW (CFS)
 GH: 3.00 8a.m. 394
 SHIFT +.02
 ADJ GH 3.02 DIFF -35

FT. CHURCHILL FLOW (CFS)
 GH: 12.78 6:15 a.m. 626
 SHIFT
 ADJ GH DIFF +156

WEATHER

BOCA
 HI 46 LO 26
 PRECIP SNOW
 NEW: 0.04" 1"
 MONTH-TO-DATE: 1.16" 17"
 YEAR-TO-DATE: 21.90" 100"
 EVAPORATION/
 SNOW ON GROUND 6.5" In.

TANOE
 HI 44 LO 24
 PRECIP SNOW
 NEW: 0.14" 1"
 MONTH-TO-DATE: 2.91" 42"
 YEAR-TO-DATE: 39.01" 268"
 EVAPORATION/
 SNOW ON GROUND 46" In.

(S) SUSPECT
 (E) ESTIMATED
 (TM) TELEMETERED READING

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

TRUCKEE RIVER

ELEVATION

STORAGE

RELEASES/INFLOW

FARAD
GHI 4.72
SHIFT 0
ADJ GHI 4.72
DIFF 0

FLOW (CFS)
8a.m. 1159

RENO
GHI 4.44
SHIFT +10
ADJ GHI 4.54
DIFF 0

FLOW (CFS)
8a.m. 1226

SPARKS
GHI 6.49
SHIFT +.30
ADJ GHI 6.79
DIFF -31

FLOW (CFS)
8a.m. 1211

VISTA
GHI 6.71
SHIFT
ADJ GHI
DIFF +10

FLOW (CFS)
8a.m. 1340

DERBY
GHI 4.83
SHIFT
ADJ GHI
DIFF +40

FLOW (CFS)
8a.m. 1290

CANAL@HEAD
GHI NR
SHIFT +.73
ADJ GHI
DIFF

FLOW (CFS)
8a.m.

CANAL@WADS
GHI 7.06
SHIFT
ADJ GHI
DIFF 0

FLOW (CFS)
8a.m. 15

CANAL@HAZEN
GHI 4.04
SHIFT
ADJ GHI
DIFF -1

FLOW (CFS)
8a.m. 2

WADSWORTH
GHI 6.87
SHIFT
ADJ GHI
DIFF +30

FLOW (CFS)
8a.m. 1480

NIXON
GHI 5.56
SHIFT
ADJ GHI
DIFF +10

FLOW (CFS)
8a.m. 1340

CARSON RIVER

TAHOE
TODAY'S ELEVATION:
6227.97
CHANGE 0

BOCA (FM)
TODAY'S ELEVATION:
5595.24

STAMPEDE (FM)
TODAY'S ELEVATION:
5941.87

PROSSER
TODAY'S ELEVATION:
5702.72

LAHONTAN
TODAY'S ELEVATION:
4160.54

DONNER
TODAY'S ELEVATION:
5928.86

INDEPENDENCE
TODAY'S ELEVATION:
6943.30

MARTIS (FM)
TODAY'S ELEVATION:
5783.70

PYRAMID LAKE
MOST RECENT ELEVATION:
3813.68
DATE OF READING:
3-3-99
CHANGE SINCE OCT. 1:
+.90

TODAY 605600 AF
YESTERDAY 605600 AF
CHANGE 0 AF
+ 2 0 cfs
COMP INFLOW +392 cfs

TODAY 31884 AF
PREVIOUS 31971 AF
CHANGE -87 AF
+ 1 DAYS -87 AF/D
+ 2 -44 cfs

TODAY 203657 AF
PREVIOUS 203786 AF
CHANGE -129 AF
+ 1 DAYS -129 AF/D
+ 2 -65

TODAY 9503 AF
PREVIOUS 9497 AF
CHANGE +6 AF
+ 1 DAYS +6 AF/D
+ 2 +3 cfs

TODAY 277095 AF
PREVIOUS 277095 AF
CHANGE 0 AF

TODAY 3788 AF
PREVIOUS 3843 AF
CHANGE -55 AF

TODAY 13405 AF
PREVIOUS 13438 AF
CHANGE -33 AF

TODAY 1032 AF
PREVIOUS 1082 AF
CHANGE -50 AF

RELEASES (AVG=392)
TIME GHI SHIFT FLOW
8:00 4.29 +.09 398 (+13)

RELEASES 0
TIME GHI SHIFT FLOW
8:00 335

RELEASES 0
TIME OPENING GATES FLOW
8:00 250

RELEASES 0
TIME GHI GATES FLOW
8:00 96

RELEASES
TIME GHI SHIFT FLOW
278

RELEASES (AVG=51)
TIME GHI SHIFT FLOW
3A 3.52 +.03 53 (-2)

RELEASES (AVG=69)
TIME GHI SHIFT FLOW
8A 2.99 -.03 68 (-1)

CALL WESTPAC WITH ANY RIVER
CHANGES OF 50cfs OR MORE:
HYDRO: 609-4541
WATER: 609-4337
BOB WHITE: 345-0499

REMARKS:

WEATHER

BOCA
HI 37 LO 9
PRECIP SHOW
NEW:
MONTH-TO-DATE:
YEAR-TO-DATE:
EVAPORATION/
SNOW ON GROUND 8" In.

TAHOE
HI 38 LO 11
PRECIP SHOW
NEW:
MONTH-TO-DATE:
YEAR-TO-DATE:
EVAPORATION/
SNOW ON GROUND 48" In.

GARDNERVILLE
GHI 1.26
SHIFT +.06
ADJ GHI 1.32
DIFF +15

FLOW (CFS)
8a.m. 245

WOODFORDS
GHI 10.22
SHIFT
ADJ GHI
DIFF -2

FLOW (CFS)
8a.m. 55

CARSON CITY
GHI 3.07
SHIFT +.02
ADJ GHI 3.09
DIFF -5

FLOW (CFS)
8a.m. 429

FT. CHURCHILL
GHI 10.49
SHIFT
ADJ GHI
DIFF -36

FLOW (CFS)
8a.m. 520

(S) SUSPECT
(E) ESTIMATED
(TM) TELEMETERED READING

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

TRUCKEE RIVER

ELEVATION

STORAGE

RELEASES/INFLOW

FARAD GHI 4.72 FLOW (CFS) 8a.m. 1159
SHIFT 0
ADJ GHI 4.72 DIFF +71

RENO GHI 4.44 FLOW (CFS) 8a.m. 1226
SHIFT +10
ADJ GHI 4.54 DIFF +75

SPARKS GHI 6.53 FLOW (CFS) 8a.m. 1242
SHIFT 7.30
ADJ GHI 6.83 DIFF +78

VISTA GHI 6.67 FLOW (CFS) 8a.m. 1330
SHIFT
ADJ GHI DIFF +120

DERBY GHI 4.77 FLOW (CFS) 8a.m. 1250
SHIFT
ADJ GHI DIFF +70

CANAL@HEAD GHI 1.28 FLOW (CFS) 8a.m. 71
SHIFT +.73
ADJ GHI 2.01 DIFF +4

CANAL@WADS GHI 6.42 FLOW (CFS) 8a.m. 15
SHIFT
ADJ GHI DIFF 0

CANAL@HAZEN GHI 4.10 FLOW (CFS) 8a.m. 3
SHIFT
ADJ GHI DIFF -10

WADSWORTH GHI 6.84 FLOW (CFS) 8a.m. 1450
SHIFT
ADJ GHI DIFF +140

NIXON GHI 5.55 FLOW (CFS) 8a.m. 1330
SHIFT
ADJ GHI DIFF +120

CARSON RIVER GARDNERVILLE GHI 1.22 FLOW (CFS) 8a.m. 230
SHIFT +.06
ADJ GHI 1.28 DIFF -34

WOODFORDS GHI 10.25 FLOW (CFS) 8a.m. 57
SHIFT
ADJ GHI DIFF -6

CARSON CITY GHI 3.08 FLOW (CFS) 8a.m. 434
SHIFT +.02
ADJ GHI 3.10 DIFF -26

FT. CHURCHILL GHI 10.36 FLOW (CFS) 8a.m. 556
SHIFT
ADJ GHI DIFF +27

TAHOE TODAY'S ELEVATION: 6227.97
CHANGE +.03

BOCA (TM) TODAY'S ELEVATION: 5595.34

STAMPEDE (TM) TODAY'S ELEVATION: 5941.91

PROSSER (TM) TODAY'S ELEVATION: 5702.70

LAIIONTAN TODAY'S ELEVATION: 4160.54

DONNER TODAY'S ELEVATION: 5928.93

INDEPENDENCE TODAY'S ELEVATION: 6943.35

MARTIS (TM) TODAY'S ELEVATION: 5784.32

PYRAMID LAKE MOST RECENT ELEVATION: 3813.68
DATE OF READING: 3-3-99
CHANGE SINCE OCT. 1: +.90

REMARKS:

TODAY 605600 AF
YESTERDAY 601900 AF
CHANGE +3700 AF
+ 2 +1850 cfs
COMP INFLOW +2232 cfs

TODAY 31971 AF
PREVIOUS 32023 AF
CHANGE -52 AF
+ 1 DAYS -52 AF/D
+ 2 -26 cfs

TODAY 203786 AF
PREVIOUS 203916 AF
CHANGE -130 AF
+ 1 DAYS -130 AF/D
+ 2 -65

TODAY 9497 AF
PREVIOUS 9497 AF
CHANGE 0 AF
+ 1 DAYS 0 AF/D
+ 2 0 cfs

TODAY 277095 AF
PREVIOUS 276739 AF
CHANGE +356 AF

TODAY 3843 AF
PREVIOUS 3796 AF
CHANGE +47 AF

TODAY 13438 AF
PREVIOUS 13418 AF
CHANGE +20 AF

TODAY 1082 AF
PREVIOUS 1137 AF
CHANGE -55 AF

RELEASES (AVG 2382)
TIME GHI SHIFT FLOW
8:00 4.24 +.09 385

RELEASES
TIME GHI SHIFT FLOW
8:00 335

RELEASES
TIME OPENING GATES FLOW
8:00 250

RELEASES
TIME GHI GATES FLOW
8:00 96

RELEASES
TIME GHI SHIFT FLOW
3A 2.54 +.03 55 (+1)

RELEASES
TIME GHI SHIFT FLOW
3A 2.84 -.02 34

RELEASES
TIME GHI SHIFT FLOW
8A 3.00 -.03 69

CALL WESTPAC WITH ANY RIVER CHANGES OF 50cfs OR MORE:
HYDRO: 609-4541
WATER: 609-4337
BOB WHITE: 345-0489

BOCA WEATHER III 33 LO 14
PRECIP 0.18" SNOW 4"
NEW: MONTH-10-DATE: 1.12" 16"
YEAR-10-DATE: 21.86" 99"
EVAPORATION/ SNOW ON GROUND 9" In.

TAHOE WEATHER III 34 LO 5
PRECIP 0.78" SNOW 10.5"
NEW: MONTH-10-DATE: 2.77" 41"
YEAR-10-DATE: 38.87" 267"
EVAPORATION/ SNOW ON GROUND 52" In.

(S) SUSPECT
(E) ESTIMATED
(TM) TELEMETERED READING

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

TRUCKEE RIVER

ELEVATION

STORAGE

RELEASES/INFLOW

FARAD
GHI 4.63 FLOW (CFS)
SHIFT 0 8a.m. 1088
ADJ GHI 4.63 DIFF +75

RENO
GHI 4.34 FLOW (CFS)
SHIFT +10 8a.m. 1151
ADJ GHI 4.44 DIFF +58

SPARKS
GHI 6.43 FLOW (CFS)
SHIFT +.30 8a.m. 1164
ADJ GHI 6.73 DIFF +68

VISTA
GHI 6.38 FLOW (CFS)
SHIFT 0 8a.m. 1210
ADJ GHI DIFF -20

DERBY
GHI 4.66 FLOW (CFS)
SHIFT 0 8:15 a.m. 1180
ADJ GHI DIFF -30

CANAL@HEAD
GHI 1.20 FLOW (CFS)
SHIFT +.73 8a.m. 67
ADJ GHI 1.93 DIFF -1

CANAL@WADS
GHI 5.76 FLOW (CFS)
SHIFT 0 8a.m. 15
ADJ GHI DIFF -3

CANAL@HAZEN
GHI 4.38 FLOW (CFS)
SHIFT 0 4:15 a.m. 13
ADJ GHI DIFF +8

WADSWORTH
GHI 6.66 FLOW (CFS)
SHIFT 0 5a 8a.m. 1310
ADJ GHI DIFF -70

NIXON
GHI 5.39 FLOW (CFS)
SHIFT 0 8a.m. 1210
ADJ GHI DIFF -70

CARSON RIVER

GARDNERVILLE
GHI 1.31 FLOW (CFS)
SHIFT +.06 8a.m. 264
ADJ GHI 1.37 DIFF -12

WOODFORDS
GHI 10.32 FLOW (CFS)
SHIFT 0 4:15 a.m. 63
ADJ GHI DIFF -4

CARSON CITY
GHI 3.13 FLOW (CFS)
SHIFT +.02 8a.m. 460
ADJ GHI 3.15 DIFF +31

FT. CHURCHILL
GHI 10.57 FLOW (CFS)
SHIFT 0 4:15 a.m. 529
ADJ GHI DIFF +9

TAHOE
TODAY'S ELEVATION:
6227.94
VERY WINDY
CHANGE 0

BOCA (TM)
TODAY'S ELEVATION:
5595.40

STAMPEDE (TM)
TODAY'S ELEVATION:
5941.95

PROSSER (TM)
TODAY'S ELEVATION:
5702.70

LAHONTAN
TODAY'S ELEVATION:
4160.51

DONNER
TODAY'S ELEVATION:
5928.87

INDEPENDENCE
TODAY'S ELEVATION:
6943.32

MARTIS (TM)
TODAY'S ELEVATION:
5784.98

PYRAMID LAKE
MOST RECENT ELEVATION: 3813.68
DATE OF READING: 3-3-99
CHANGE SINCE OCT. 1: +.90

REMARKS:

TODAY 601900 AF
YESTERDAY 601900 AF
CHANGE 0 AF
+ 2 0 cfs
COMP INFLOW +286 cfs

TODAY 32023 AF
PREVIOUS 32083 AF
CHANGE -60 AF
+ 1 DAYS -60 AF/D
+ 2 -30 cfs

TODAY 203916 AF
PREVIOUS 203981 AF
CHANGE -65 AF
+ 1 DAYS -65 AF/D
+ 2 -33

TODAY 9497 AF
PREVIOUS 9471 AF
CHANGE +26 AF
+ 1 DAYS +26 AF/D
+ 2 +13 cfs

TODAY 276739 AF
PREVIOUS 276263 AF
CHANGE +476 AF

TODAY 3796 AF
PREVIOUS 3851 AF
CHANGE -55 AF

TODAY 13418 AF
PREVIOUS 13451 AF
CHANGE -33 AF

TODAY 1137 AF
PREVIOUS 1182 AF
CHANGE -45 AF

RELEASES (AVG=286)
TIME GHI SHIFT FLOW
8:00 3.88 +.09 303
9:00 4.24 +.09 385 (+82)
GATES OPEN: 2

RELEASES
TIME GHI SHIFT FLOW
8:00 335
COMPUTED INFLOW: +305

RELEASES
TIME OPENING GATES FLOW
8:00 250
COMPUTED INFLOW: +217

RELEASES
TIME GHI GATES FLOW
8:00 96
COMPUTED INFLOW: +109

RELEASES (AVG=56)
TIME GHI SHIFT FLOW
3A 3.53 +.03 54 (-3)

RELEASES (AVG=35)
TIME GHI SHIFT FLOW
3A 2.84 -.02 34 (-1)

RELEASES (AVG=71)
TIME GHI SHIFT FLOW
8A 3.00 -.03 69 (-4)

CALL WESPAC WITH ANY RIVER
CHANGES OF 50CFS OR MORE:
HYDRU: 809-4541
WATER: 609-4337
BOB WHITE: 845-0429

BOCA
HI 34 LO 25
PRECIP SNOW
TR TR
MONTH-TO-DATE: 0.94" 12"
YEAR-TO-DATE: 21.68" 95"
EVAPORATION/
(SNOW ON GROUND) 5" In.

TAHOE
HI 28 LO 26
PRECIP SNOW
0.27" 3.5"
MONTH-TO-DATE: 1.99" 30.5"
YEAR-TO-DATE: 38.09" 256.5"
EVAPORATION/
(SNOW ON GROUND) 43" In.

(S) SUSPECT
(E) ESTIMATED
(IM) TELEMETERED READING

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

TRUCKEE RIVER

ELEVATION

STORAGE

RELEASES/INFLOW

FARAD
GHI 4.53 FLOW (CFS)
SHIFT 0 ga.m. 1013
ADJ GHI 4.53 DIFF -22

RENO
GHI 4.26 FLOW (CFS)
SHIFT +10 ga.m. 1093
ADJ GHI 4.36 DIFF -29

SPARKS
GHI 6.34 FLOW (CFS)
SHIFT +.30 ga.m. 1096
ADJ GHI 6.64 DIFF -30

VISTA
GHI 6.43 FLOW (CFS)
SHIFT ga.m. 1230
ADJ GHI DIFF -90

DERBY
GHI 4.70 FLOW (CFS)
SHIFT ga.m. 1210
ADJ GHI DIFF -20

CANAL@HEAD
GHI 1.22 FLOW (CFS)
SHIFT +.73 ga.m. 68
ADJ GHI 1.95 DIFF 0

CANAL@WADS
GHI 5.84 FLOW (CFS)
SHIFT ga.m. 18
ADJ GHI DIFF -3

CANAL@HAZEN
GHI 4.21 FLOW (CFS)
SHIFT ga.m. 5
ADJ GHI DIFF +3

WADSWORTH
GHI 6.75 FLOW (CFS)
SHIFT ga.m. 1380
ADJ GHI DIFF -30

NIXON
GHI 5.48 FLOW (CFS)
SHIFT ga.m. 1280
ADJ GHI DIFF -120

CARSON RIVER

GARDNERVILLE
GHI 1.34 FLOW (CFS)
SHIFT +.06 ga.m. 276
ADJ GHI 1.40 DIFF -16

WOODFORDS
GHI 10.36 FLOW (CFS)
SHIFT ga.m. 67
ADJ GHI DIFF +4

CARSON CITY
GHI 3.07 FLOW (CFS)
SHIFT +.02 ga.m. 429
ADJ GHI 3.09 DIFF +15

FT. CHURCHILL
GHI 10.49 FLOW (CFS)
SHIFT ga.m. 520
ADJ GHI DIFF +21

TAHOE
TODAY'S ELEVATION:
6227.94
CHANGE +.02

BOCA (TM)
TODAY'S ELEVATION:
5595.47

STAMPEDE (TM)
TODAY'S ELEVATION:
5941.97

PROSSER (TM)
TODAY'S ELEVATION:
5702.62

LAIIONTAN
TODAY'S ELEVATION:
4160.47

DONNER
TODAY'S ELEVATION:
5928.94

INDEPENDENCE
TODAY'S ELEVATION:
6943.37

MARTIS (TM)
TODAY'S ELEVATION:
5785.49

PYRAMID LAKE
MOST RECENT ELEVATION: 3813.68
DATE OF READING: 3-3-99
CHANGE SINCE OCT. 1: +.90

REMARKS:

TODAY 601900 AF
YESTERDAY 599500 AF
CHANGE +2400 AF
+ 2 +1200 cfs
COMP INFLOW +1398 cfs

TODAY 32083 AF
PREVIOUS 32127 AF
CHANGE -44 AF
+ 1 DAYS -44 AF/U
+ 2 -22 cfs

TODAY 203981 AF
PREVIOUS 204078 AF
CHANGE -97 AF
+ 1 DAYS -97 AF/U
+ 2 -49

TODAY 9471 AF
PREVIOUS 9421 AF
CHANGE +50 AF
+ 1 DAYS +50 AF/U
+ 2 +25 cfs

TODAY 276263 AF
PREVIOUS 275787 AF
CHANGE -476 AF

TODAY 3851 AF
PREVIOUS 3882 AF
CHANGE -31 AF

TODAY 13451 AF
PREVIOUS 13478 AF
CHANGE -27 AF

TODAY 1182 AF
PREVIOUS 1218 AF
CHANGE -36 AF

RELEASES (AVG=198)
TIME GHI SHIFT FLOW
8:00 3.38 +.04 198
12:00 3.88 (+.09) 303 (+105)
GATES OPEN: 2

RELEASES
TIME GHI SHIFT FLOW
8:00 335
COMPUTED INFLOW: +313

RELEASES
TIME OPENING GATES FLOW
8:00 250
COMPUTED INFLOW: +201

RELEASES
TIME GHI GATES FLOW
8:00 96
COMPUTED INFLOW: +121

RELEASES
TIME GHI SHIFT FLOW
278

RELEASES (AUG-59)
TIME GHI SHIFT FLOW
3A 3.55 +.03 57 (-3)

RELEASES
TIME GHI SHIFT FLOW
3A 2.84 0 35

RELEASES (AUG-71)
TIME GHI SHIFT FLOW
8A 3.00 0 73 (-1)

CALL WESTPAC WITH ANY RIVER
CHANGES OF 50CFS OR MORE:
HYDRO: 609-4541
WATER: 609-4337
BOB WHITE: 345-0429

HEATHER
BOCA
HI 36 LO 24
PRECIP SNOW
NEW: TR TR
MONTH-TO-DATE: 0.94" 12"
YEAR-TO-DATE: 21.68" 95"
EVAPORATION/
(SNOW ON GROUND) 7.5" In.

TAHOE
HI 40 LO 25
PRECIP SNOW
NEW: 0.01" 0.5"
MONTH-TO-DATE: 1.72" 27"
YEAR-TO-DATE: 37.82" 253"
EVAPORATION/
(SNOW ON GROUND) 45" In.

(S) SUSPECT
(E) ESTIMATED
(TM) TELEMETERED READING

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

TRUCKEE RIVER

ELEVATION

STORAGE

RELEASES/INFLOW

FARAD
GFI 4.56
SHIFT 0
ADJ GFI 4.56 DIFF -181

RENO
GFI 4.30
SHIFT +10
ADJ GFI 4.40 DIFF -150

SPARKS
GFI 6.38
SHIFT +30
ADJ GFI 6.68 DIFF -179

VISTA
GFI 6.47
SHIFT
ADJ GFI DIFF -170

DERBY
GFI 4.73
SHIFT
ADJ GFI DIFF -110

CANAL@HEAD
GFI 1.23
SHIFT +73
ADJ GFI 1.96 DIFF -3

CANAL@WADS
GFI 5.91
SHIFT
ADJ GFI DIFF -2

CANAL@HAZEN
GFI 4.06
SHIFT
ADJ GFI DIFF 0

WADSWORTH
GFI 6.79
SHIFT
ADJ GFI DIFF -130

NIXON
GFI 5.64
SHIFT
ADJ GFI DIFF 0

CARSON RIVER

TAHOE
TODAY'S ELEVATION:
6227.92
CHANGE +.09

BOCA (TM)
TODAY'S ELEVATION:
5595.52

STAMPEDE (TM)
TODAY'S ELEVATION:
5942.00

PROSSER (TM)
TODAY'S ELEVATION:
5702.47

LANTONAH
TODAY'S ELEVATION:
4160.43

DONNER
TODAY'S ELEVATION:
5928.98

INDEPENDENCE
TODAY'S ELEVATION:
6943.41

MARTIS (TM)
TODAY'S ELEVATION:
5785.90

PYRAMID LAKE
MOST RECENT ELEVATION: 3813.68
DATE OF READING: 3-3-99
CHANGE SINCE OCT. 1: +.90

TODAY 599500 AF
YESTERDAY 588500 AF
CHANGE +11000 AF
+ 2 +5500 cfs
COMP INFLOW +5698 cfs

TODAY 32127 AF
PREVIOUS 32101 AF
CHANGE +26 AF
+ 1 DAYS +26 AF/D
+ 2 +13 cfs

TODAY 204078 AF
PREVIOUS 203916 AF
CHANGE +162 AF
+ 1 DAYS +162 AF/D
+ 2 +81

TODAY 9421 AF
PREVIOUS 9378 AF
CHANGE +43 AF
+ 1 DAYS +43 AF/D
+ 2 +22 cfs

TODAY 275787 AF
PREVIOUS 275311 AF
CHANGE +476 AF

TODAY 3882 AF
PREVIOUS 3765 AF
CHANGE +117 AF

TODAY 13478 AF
PREVIOUS 13431 AF
CHANGE +47 AF

TODAY 1218 AF
PREVIOUS 1259 AF
CHANGE -41 AF

RELEASES (AVG=198)
TIME GFI SHIFT FLOW
8:00 3.38 +.04 198
GATES OPEN: 2

RELEASES
TIME GFI SHIFT FLOW
8:00 (AVG=340) 335
COMPUTED INFLOW: +353

RELEASES
TIME OPENING GATES FLOW
8:00 (AVG=256) 250
COMPUTED INFLOW: +337

RELEASES
TIME GFI GATES FLOW
8:00 (AVG=99) 96
COMPUTED INFLOW: +121

RELEASES
TIME GFI SHIFT FLOW
278

RELEASES (AVG=59)
TIME GFI SHIFT FLOW
3A 3.57 +.03 60 (+3)

RELEASES (AVG=75)
TIME GFI SHIFT FLOW
8A 3.01 0 74 (-1)

CALL WESTPAC WITH ANY RIVER
CHANGES OF 50cfs OR MORE:
HYDRO: 609-4541
WATER: 609-4337
BOB WHITE: 345-0499

REMARKS:

GARDNERVILLE
GFI 1.38
SHIFT +.06
ADJ GFI 1.44 DIFF -4

WOODFORDS
GFI 10.32
SHIFT
ADJ GFI DIFF -8

CARSON CITY
GFI 3.04
SHIFT +.02
ADJ GFI 3.06 DIFF +5

FT. CHURCHILL
GFI 10.44
SHIFT
ADJ GFI DIFF +26

BOCA
HI 35 LO 22
PRECIP SNOW
NEW: 0.55" 7"
MONTH-TO-DATE: 0.94" 12"
YEAR-TO-DATE: 21.68" 95"
EVAPORATION/
SNOW ON GROUND 11" in.

TAHOE
HI 38 LO 23
PRECIP SNOW
NEW: 0.97" 16"
MONTH-TO-DATE: 1.71" 26.5"
YEAR-TO-DATE: 37.81" 252.5"
EVAPORATION/
SNOW ON GROUND 51" in.

(S) SUSPECT
(E) ESTIMATED
(TM) TELEMETERED READING

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

TRUCKEE RIVER ELEVATION STORAGE RELEASES/INFLOW

FARAD GHI 4.79 FLOW (CFS) 80.m. 1216 SHIFT 0 ADJ GHI 4.79 DIFF 0

RENO GHI 4.50 FLOW (CFS) 80.m. 1272 SHIFT +1.0 ADJ GHI 4.60 DIFF 0

SPARKS GHI 6.61 FLOW (CFS) 80.m. 1305 SHIFT +.30 ADJ GHI 6.91 DIFF +24

VISTA GHI 6.86 FLOW (CFS) 80.m. 1490 SHIFT ADJ GHI DIFF +40

DERBY GHI 4.90 FLOW (CFS) 5:15 8.m. 1340 SHIFT ADJ GHI DIFF 0

CANAL@HEAD GHI 1.28 FLOW (CFS) 80.m. 71 SHIFT +1.73 ADJ GHI 2.01 DIFF /

CANAL@WADS GHI 5.87 FLOW (CFS) 80.m. 23 SHIFT ADJ GHI DIFF -13

CANAL@HAZEN GHI 4.07 FLOW (CFS) 6:45 8.m. 2 SHIFT ADJ GHI DIFF 0

WADSWORTH GHI 6.95 FLOW (CFS) 8:30 8.m. 1540 SHIFT ADJ GHI DIFF -10

NIXON GHI 5.63 FLOW (CFS) 80.m. 1400 SHIFT ADJ GHI DIFF -60

CARSON RIVER

TAHOE TODAY'S ELEVATION: 6227.83 CHANGE -.01

BOCA (FM) TODAY'S ELEVATION: 5595.49

STAMPEDE (FM) TODAY'S ELEVATION: 5941.95

PROSSER (FM) TODAY'S ELEVATION: 5702.34

LAIONTAN TODAY'S ELEVATION: 4160.39

DONNER TODAY'S ELEVATION: 5928.83

INDEPENDENCE TODAY'S ELEVATION: 6943.34

MARTIS (FM) TODAY'S ELEVATION: 5786.34

PYRAMID LAKE MOST RECENT ELEVATION: 3813.68 DATE OF READING: 3-3-99 CHANGE SINCE OCT. 1: +.90

TODAY 588500 AF YESTERDAY 589700 AF CHANGE -1200 AF + 2 -600 cfs COMP INFLOW -402 cfs

TODAY 32101 AF PREVIOUS 32179 AF CHANGE -78 AF + 1 DAYS -78 AF/D + 2 -39 cfs

TODAY 203916 AF PREVIOUS 204078 AF CHANGE -162 AF + 1 DAYS -162 AF/D + 2 -81

TODAY 9378 AF PREVIOUS 9464 AF CHANGE -86 AF + 1 DAYS -86 AF/D + 2 -43 cfs

TODAY 275311 AF PREVIOUS 274835 AF CHANGE +476 AF

TODAY 3765 AF PREVIOUS 3843 AF CHANGE -78 AF

TODAY 13431 AF PREVIOUS 13292 AF CHANGE +139 AF

TODAY 1259 AF PREVIOUS 1283 AF CHANGE -24 AF

RELEASES (AVG=198) TIME GHI SHIFT FLOW 8:00 2.38 +.04 198 GATES OPEN: 0

RELEASES TIME GHI SHIFT FLOW 8:00 450 9:00 335 (-115) COMPUTED INFLOW: +411

RELEASES TIME OPENING GATES FLOW 8:00 325 10:00 250 (-75) COMPUTED INFLOW: +244

RELEASES TIME GHI GATES FLOW 8:00 160 9:00 96 (-64) COMPUTED INFLOW: +117

RELEASES TIME GHI SHIFT FLOW 278

RELEASES (AVG=58) TIME GHI SHIFT FLOW 3A 3.55 +.03 57 (-64)

RELEASES TIME GHI SHIFT FLOW 3A 2.84 0 35

RELEASES TIME GHI SHIFT FLOW 8.A 3.02 0 75

CALL WESTPAC WITH ANY RIVER CHANGES OF 50cfs OR MORE: HYDRO: 609-4541 WATER: 609-4337 BOB WASTE: 245-0429

REMARKS:

GARDNERVILLE FLOW (CFS) 80.m. 296 SHIFT +.06 ADJ GHI 1.45 DIFF +12

WOODFORDS FLOW (CFS) 6:45 8.m. 71 SHIFT ADJ GHI DIFF +5

CARSON CITY FLOW (CFS) 80.m. 409 SHIFT +.02 ADJ GHI 3.05 DIFF +5

FT. CHURCHILL FLOW (CFS) 6:45 8.m. 473 SHIFT ADJ GHI DIFF +4

BOCA WEATHER HI 32 LO 13 PRECIP TR SNOW TR NEW: MONTH-TO-DATE: 0.39" 5" YEAR-TO-DATE: 21.13" 88" EVAPORATION/ SNOW ON GROUND: 4.5" In.

TAHOE WEATHER HI 29 LO 16 PRECIP 0.30" SNOW 4" NEW: MONTH-TO-DATE: 0.74" 10.5" YEAR-TO-DATE: 36.84" 236.5" EVAPORATION/ SNOW ON GROUND: 40" In.

(S) SUSPECT (E) ESTIMATED (TM) TELEMETERED READING

DATE: MON, APR 5th 1999

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

TRUCKEE RIVER

ELEVATION

STORAGE

RELEASES/INFLOW

FARAD
GHI 4.79
SHIFT 0
ADJ GHI 4.79
DIFF -24

FLOW (CFS)
8a.m. 1216

RENO
GHI 4.50
SHIFT +.10
ADJ GHI 4.60
DIFF -38

FLOW (CFS)
8a.m. 1272

SPARKS
GHI 6.58
SHIFT +.30
ADJ GHI 6.88
DIFF -48

FLOW (CFS)
8a.m. 1281

VISTA
GHI 6.76
SHIFT
ADJ GHI
DIFF -50

FLOW (CFS)
8a.m. 1450

DERBY
GHI 4.90
SHIFT
ADJ GHI
DIFF -10

FLOW (CFS)
8a.m. 1340

CANAL@HEAD
GHI NR
SHIFT
ADJ GHI
DIFF

FLOW (CFS)
8a.m.

CANAL@WADS
GHI 5.87
SHIFT
ADJ GHI
DIFF +11

FLOW (CFS)
8a.m. 36

CANAL@HAZEN
GHI 4.08
SHIFT
ADJ GHI
DIFF -1

FLOW (CFS)
8a.m. 2

WADSWORTH
GHI 6.97
SHIFT
ADJ GHI
DIFF 0

FLOW (CFS)
8a.m. 1550

NIXON
GHI 5.71
SHIFT
ADJ GHI
DIFF 0

FLOW (CFS)
8a.m. 1460

CARSON RIVER

TAHOE
TODAY'S ELEVATION:
6227.84
CHANGE +.01

BOCA (TD)
TODAY'S ELEVATION:
5595.58

STAMPEDE (TD)
TODAY'S ELEVATION:
5942.00

PROSSER (TD)
TODAY'S ELEVATION:
5702.60

LAHONTAN
TODAY'S ELEVATION:
4160.35

DONNER
TODAY'S ELEVATION:
5928.93

INDEPENDENCE
TODAY'S ELEVATION:
6943.13

MARTIS (TD)
TODAY'S ELEVATION:
5786.60

PYRAMID LAKE
MOST RECENT ELEVATION: 3813.68
DATE OF READING: 3-3-99
CHANGE SINCE OCT. 1: +.90

TODAY 589700 AF
YESTERDAY 588500 AF
CHANGE +1200 AF
+ 2 +600 cfs
COMP INFLOW +799 cfs

TODAY 32179 AF
PREVIOUS 32283 AF
CHANGE -104 AF
+ 1 DAYS -104 AF/D
+ 2 -52 cfs

TODAY 204078 AF
PREVIOUS 204305 AF
CHANGE -227 AF
+ 1 DAYS -227 AF/D
+ 2 -114

TODAY 9464 AF
PREVIOUS 9555 AF
CHANGE -91 AF
+ 1 DAYS -91 AF/D
+ 2 -46 cfs

TODAY 274835 AF
PREVIOUS 274359 AF
CHANGE +476 AF

TODAY 3843 AF
PREVIOUS 3859 AF
CHANGE -16 AF

TODAY 13292 AF
PREVIOUS 13305 AF
CHANGE -13 AF

TODAY 1283 AF
PREVIOUS 1323 AF
CHANGE -40 AF

RELEASES
AVG=199
TIME GHI SHIFT FLOW
8:00 3.38 +.04 198 (E)

RELEASES
TIME GHI SHIFT FLOW
8:00 450

RELEASES
TIME OPENING GATES FLOW
8:00 325

RELEASES
TIME GHI GATES FLOW
8:00 160

RELEASES
TIME GHI SHIFT FLOW
278 (CS)

RELEASES
TIME GHI SHIFT FLOW
6A 3.56 +.03 58 (E)

RELEASES
TIME GHI SHIFT FLOW
6A 2.84 0 35

RELEASES
TIME GHI SHIFT FLOW
8A 3.02 0 75 (E)

CALL WESTPAC WITH ANY RIVER
CHANGES OF 50cfs OR MORE:
HYDRO: 689-4541
WATER: 689-4337
BOB WHITE: 245-0429

REMARKS:

GARDNERVILLE
GHI 1.36
SHIFT +.06
ADJ GHI 1.42
DIFF -8

FLOW (CFS)
8a.m. 284

WOODFORDS
GHI 10.34
SHIFT
ADJ GHI
DIFF -8

FLOW (CFS)
8a.m. 66

CARSON CITY
GHI 3.02
SHIFT +.02
ADJ GHI 3.04
DIFF -5

FLOW (CFS)
8a.m. 404

FT. CHURCHILL
GHI 10.38
SHIFT
ADJ GHI
DIFF -21

FLOW (CFS)
8a.m. 469

BOCA
HEATHER
HI 36 LO 4
PRECIP SNOW
NEW: 0.39" 5"
MONTH-TO-DATE: 0.39" 5"
YEAR-TO-DATE: 21.13" 88"
EVAPORATION/
SNOW ON GROUND 8" In.

TAHOE
HI 40 LO 10
PRECIP SNOW
NEW: 0.41" 6"
MONTH-TO-DATE: 0.44" 6.5"
YEAR-TO-DATE: 36.54" 232.5"
EVAPORATION/
SNOW ON GROUND 38" In.

(S) SUSPECT
(E) ESTIMATED
(TM) TELEMETERED READING

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

TRUCKEE RIVER

ELEVATION

STORAGE

RELEASES/INFLOW

FARAD
 GHI 4.82
 SHIFT 0
 ADJ GHI 4.82 DIFF -9

RENO
 GHI 4.55
 SHIFT +.10
 ADJ GHI 4.65 DIFF -24

SPARKS
 GHI 6.64
 SHIFT +.30
 ADJ GHI 6.94 DIFF -48

VISTA
 GHI 6.88
 SHIFT
 ADJ GHI DIFF -50

DERBY
 GHI 4.91
 SHIFT
 ADJ GHI DIFF -60

CANAL@HEAD
 GHI NR
 SHIFT
 ADJ GHI DIFF

CANAL@WADS
 GHI 4.55
 SHIFT
 ADJ GHI DIFF +25

CANAL@HAZEN
 GHI 4.11
 SHIFT
 ADJ GHI DIFF -18

WADSWORTH
 GHI 6.97
 SHIFT
 ADJ GHI DIFF -700

NIXON
 GHI 5.71
 SHIFT
 ADJ GHI DIFF -230

CARSON RIVER

TAHOE
 TODAY'S ELEVATION:
 6227.83
 CHANGE 0

BOCA (TM)
 TODAY'S ELEVATION:
 5595.70

STAMPEDE (TM)
 TODAY'S ELEVATION:
 5942.07

PROSSER (TM)
 TODAY'S ELEVATION:
 5702.88

LAHONTAN
 TODAY'S ELEVATION:
 4160.31

DONNER
 TODAY'S ELEVATION:
 5928.95

INDEPENDENCE
 TODAY'S ELEVATION:
 6943.15

MARTIS (TM)
 TODAY'S ELEVATION:
 5787.01

PYRAMID LAKE
 MOST RECENT ELEVATION:
 3813.68
 DATE OF READING:
 3-3-99
 CHANGE SINCE OCT. 1:
 +.90

TODAY 588500 AF
 YESTERDAY 588500 AF
 CHANGE 0 AF
 + 2 0 cfs
 COMP INFLOW +200 cfs

TODAY 32283 AF
 PREVIOUS 32353 AF
 CHANGE -70 AF
 + 1 DAYS -70 AF/D
 + 2 -35 cfs

TODAY 204305 AF
 PREVIOUS 204338 AF
 CHANGE -33 AF
 + 1 DAYS -33 AF/D
 + 2 -17

TODAY 9555 AF
 PREVIOUS 9622 AF
 CHANGE -67 AF
 + 1 DAYS -67 AF/D
 + 2 -34 cfs

TODAY 274359 AF
 PREVIOUS 274002 AF
 CHANGE +357 AF

TODAY 3859 AF
 PREVIOUS 3906 AF
 CHANGE -47 AF

TODAY 13305 AF
 PREVIOUS 13352 AF
 CHANGE -47 AF

TODAY 1323 AF
 PREVIOUS 1342 AF
 CHANGE -19 AF

RELEASES (AVG=200)
 TIME GHI SHIFT FLOW
 8:00 3.39 +.04 199 (2)

RELEASES
 TIME GHI SHIFT FLOW
 8:00 450

RELEASES
 TIME OPENING GATES FLOW
 8:00 325

RELEASES
 TIME GHI GATES FLOW
 8:00 160

RELEASES
 TIME GHI SHIFT FLOW
 303

RELEASES (Avg=62)
 TIME GHI SHIFT FLOW
 6A 3.57 +.03 60 (3)

RELEASES
 TIME GHI SHIFT FLOW
 6A 2.84 0 35

RELEASES (Avg=76)
 TIME GHI SHIFT FLOW
 8A 3.03 0 76 (+1)

CALL HESIPAC WITH ANY RIVER
 CHANGES OF 50cfs OR MORE:
 HYDRO: 609-4511
 WATER: 609-4337
 BOB WHITE: 245-0499

REMARKS:

REMARKS:

GARDNERVILLE
 GHI 1.38
 SHIFT +.06
 ADJ GHI 1.44 DIFF -21

WOODFORDS
 GHI 10.43
 SHIFT
 ADJ GHI DIFF -4

CARSON CITY
 GHI 3.03
 SHIFT +.02
 ADJ GHI 3.05 DIFF -25

FT. CHURCHILL
 GHI 10.92
 SHIFT
 ADJ GHI DIFF +4

BOCA
 HI 33 LO 20
 PRECIP SNOW
 TR TR
 MONTH-TO-DATE:
 YEAR-TO-DATE:
 EVAPORATION/
 SNOW ON GROUND 3" In.

TAHOE
 HI 39 LO 24
 PRECIP SNOW
 0.03" 0.5"
 MONTH-TO-DATE:
 YEAR-TO-DATE:
 EVAPORATION/
 SNOW ON GROUND 33" In.

(S) SUSPECT
 (E) ESTIMATED
 (TM) TELEMETERED READING

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

TRUCKEE RIVER

ELEVATION

STORAGE

RELEASES/INFLOW

FARAD FLOW (CFS)
 GH 4.83 8a.m. 1249
 SHIFT 0
 ADJ GH 4.83 DIFF -305

RENO FLOW (CFS)
 GH 4.58 8a.m. 1334
 SHIFT +.10
 ADJ GH 4.68 DIFF -261

SPARKS FLOW (CFS)
 GH 6.70 8a.m. 1377
 SHIFT +.30
 ADJ GH 7.00 DIFF -249

VISTA FLOW (CFS)
 GH 6.99 8a.m. 1550
 SHIFT
 ADJ GH DIFF -270

DERBY FLOW (CFS)
 GH 5.00 4:45 8a.m. 1410
 SHIFT
 ADJ GH DIFF -260

CANAL@HEAD FLOW (CFS)
 GH 1.34 8a.m. 73
 SHIFT +.73
 ADJ GH 2.07 DIFF -1

CANAL@WADS FLOW (CFS)
 GH 4.39 8a.m. 0
 SHIFT
 ADJ GH DIFF /

CANAL@HAZEN FLOW (CFS)
 GH 4.63 5:15 8a.m. 21
 SHIFT
 ADJ GH DIFF +20

WADSWORTH FLOW (CFS)
 GH 7.09 7:30 8a.m. 1650
 SHIFT
 ADJ GH DIFF -330

NIXON FLOW (CFS)
 GH 5.98 4a.m. 1690
 SHIFT
 ADJ GH DIFF -140

CARSON RIVER

GARDNERVILLE FLOW (CFS)
 GH 1.43 8a.m. 313
 SHIFT +.06
 ADJ GH 1.49 DIFF +9

WOODFORDS FLOW (CFS)
 GH 70.46 5:45 8a.m. 78
 SHIFT
 ADJ GH DIFF +6

CARSON CITY FLOW (CFS)
 GH 3.08 8a.m. 434
 SHIFT +.02
 ADJ GH 3.10 DIFF +5

FT. CHURCHILL FLOW (CFS)
 GH 70.42 5:15 8a.m. 486
 SHIFT
 ADJ GH DIFF +4

TAHOE
 TODAY'S ELEVATION:
 6227.83
 CHANGE -02

BOCA (TM)
 TODAY'S ELEVATION:
 5595.78

STAMPEDE (TM)
 TODAY'S ELEVATION:
 5942.08

PROSSER (TM)
 TODAY'S ELEVATION:
 5703.08

LAIHONTAN
 TODAY'S ELEVATION:
 4160.28

DONNER
 TODAY'S ELEVATION:
 5929.01

INDEPENDENCE
 TODAY'S ELEVATION:
 6943.22

MARTIS (TM)
 TODAY'S ELEVATION:
 5787.20

PYRAMID LAKE
 MOST RECENT ELEVATION: 3813.68
 DATE OF READING: 3-3-99
 CHANGE SINCE OCT. 1: +.90

REMARKS:

TODAY 588500 AF
 YESTERDAY 590900 AF
 CHANGE -2400 AF
 + 2 -1200 cfs
 COMP INFLOW -998 cfs

TODAY 32353 AF
 PREVIOUS 32370 AF
 CHANGE -17 AF
 + 1 DAYS -17 AF/D
 + 2 -9 cfs

TODAY 204338 AF
 PREVIOUS 204468 AF
 CHANGE -130 AF
 + 1 DAYS -130 AF/D
 + 2 -65

TODAY 9622 AF
 PREVIOUS 9682 AF
 CHANGE -60 AF
 + 1 DAYS -60 AF/D
 + 2 -30 cfs

TODAY 274002 AF
 PREVIOUS 274121 AF
 CHANGE -119 AF

TODAY 3906 AF
 PREVIOUS 3953 AF
 CHANGE -47 AF

TODAY 13352 AF
 PREVIOUS 13392 AF
 CHANGE -40 AF

TODAY 1342 AF
 PREVIOUS 1355 AF
 CHANGE -13 AF

RELEASES (AVG=205)
 TIME GH SHIFT FLOW
 8:00 3.40 +.04 201 (-)

RELEASES
 TIME GH SHIFT FLOW
 8:00 (AVG=458) 450
 COMPUTED INFLOW: +449

RELEASES
 TIME OPENING GATES FLOW
 8:00 (AVG=327) 325
 COMPUTED INFLOW: +262

RELEASES
 TIME GH GATES FLOW
 8:00 (AVG=162) 160
 COMPUTED INFLOW: +138

RELEASES
 TIME GH SHIFT FLOW
 303 (-66)

RELEASES (AVG=64)
 TIME GH SHIFT FLOW
 2A 3.59 +.03 63 (-)

RELEASES
 TIME GH SHIFT FLOW
 2A 2.84 0 35

RELEASES
 TIME GH SHIFT FLOW
 8A 3.02 0 75

CALL WESTPAC WITH ANY RIVER CHANGES OF DUCTS OR MORE:
 HYDRO: 609-4541
 WATER: 609-4337
 BOB WHITE: 245-0499

WEATHER

BOCA HI 34 LO 11
 PRECIP SNOW
 NEW:
 MONTH-TO-DATE:
 YEAR-TO-DATE:
 EVAPORATION/
 SNOW ON GROUND 3.5" IN.

TAHOE HI 38 LO 16
 PRECIP SNOW
 NEW:
 MONTH-TO-DATE:
 YEAR-TO-DATE:
 EVAPORATION/
 SNOW ON GROUND 36" IN.

(S) SUSPECT
 (E) ESTIMATED
 (TM) TELEMETERED READING

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

TRUCKEE RIVER ELEVATION STORAGE RELEASES/INFLOW

FARAD GHI 5.17 FLOW (CFS) 1554 SHIFFT 0 SA.M. 1554 ADJ GHI 5.17 DIFF -39

RENO GHI 4.90 FLOW (CFS) 1595 SHIFFT +.10 SA.M. 1595 ADJ GHI 5.00 DIFF -86

SPARKS GHI 7.00 FLOW (CFS) 1626 SHIFFT +.30 SA.M. 1626 ADJ GHI 7.30 DIFF -51

VISTA GHI 7.58 FLOW (CFS) 1820 SHIFFT SA.M. 1820 ADJ GHI DIFF -140

DERBY GHI 5.35 FLOW (CFS) 1670 SHIFFT SA.M. 1670 ADJ GHI DIFF -90

CANAL@HEAD GHI 1.36 FLOW (CFS) 74 SHIFFT +.73 SA.M. 74 ADJ GHI 2.09 DIFF -1

CANAL@WADS GHI NR FLOW (CFS) SA.M. ADJ GHI DIFF

CANAL@HAZEN GHI 3.99 FLOW (CFS) 1 SHIFFT SA.M. 1 ADJ GHI DIFF -2

WADSWORTH GHI 7.50 FLOW (CFS) 1980 SHIFFT SA.M. 1980 ADJ GHI DIFF -90

NIXON GHI 6.14 FLOW (CFS) 1830 SHIFFT SA.M. 1830 ADJ GHI DIFF -60

CARSON RIVER

TAHOE TODAY'S ELEVATION: 6227.85 CHANGE -.01

BOCA (TM) TODAY'S ELEVATION: 5595.80

STAMPEUE (TM) TODAY'S ELEVATION: 5942.12

PROSSER (TM) TODAY'S ELEVATION: 5703.26

LAHONTAN TODAY'S ELEVATION: 4160.29

DONNER TODAY'S ELEVATION: 5929.07

INDEPENDENCE TODAY'S ELEVATION: 6943.28

MARTIS (TM) TODAY'S ELEVATION: 5787.33

PYRAMID LAKE MOST RECENT ELEVATION: 3813.68 DATE OF READING: 3-3-99 CHANGE SINCE OCT. 1: +.90

TODAY 590900 AF YESTERDAY 592100 AF CHANGE -1200 AF # 2 -600 cfs COMP INFLOW -397 cfs

TODAY 32370 AF PREVIOUS 32553 AF CHANGE -183 AF # 1 DAYS -183 AF/D # 2 -92 cfs

TODAY 204468 AF PREVIOUS 204663 AF CHANGE -195 AF # 1 DAYS -195 AF/D # 2 -98

TODAY 9682 AF PREVIOUS 9811 AF CHANGE -129 AF # 1 DAYS -129 AF/D # 2 -65 cfs

TODAY 274121 AF PREVIOUS 274359 AF CHANGE -238 AF

TODAY 3953 AF PREVIOUS 3969 AF CHANGE -16 AF

TODAY 13392 AF PREVIOUS 13418 AF CHANGE -26 AF

TODAY 1355 AF PREVIOUS 1344 AF CHANGE +11 AF

RELEASES (AVG=203) TIME GHI SHIFFT FLOW 8:00 3.41 +.04 203

RELEASES TIME GHI SHIFFT FLOW 8:00 650 9:00 450 (200) COMPUTED INFLOW: +558

RELEASES TIME OPENING GATES FLOW 8:00 425 8:30 325 (100) COMPUTED INFLOW: +327

RELEASES TIME GHI GATES FLOW 8:00 238 10:30 160 (78) COMPUTED INFLOW: +173

RELEASES TIME GHI SHIFFT FLOW 369

RELEASES (AVG=65) TIME GHI SHIFFT FLOW 6A 3.60 +.03 64 (2)

RELEASES TIME GHI SHIFFT FLOW 6A 2.84 0 35

RELEASES TIME GHI SHIFFT FLOW 8A 3.02 0 75

CALL WESTPAC WITH ANY RIVER CHANGES OF 50cfs OR MORE: HYDRO: 609-4511 WATER: 609-4337 BOB WHITE: 295-0489

REMARKS:

GARDNERVILLE GHI 1.41 FLOW (CFS) 304 SHIFFT +.06 SA.M. 304 ADJ GHI 1.47 DIFF /

WOODFORDS GHI 10.40 FLOW (CFS) 72 SHIFFT SA.M. 72 ADJ GHI DIFF +17

CARSON CITY GHI 3.07 FLOW (CFS) 429 SHIFFT +.02 SA.M. 429 ADJ GHI 3.09 DIFF -5

FT. CHURCHILL GHI 10.41 FLOW (CFS) 482 SHIFFT SA.M. 482 ADJ GHI DIFF -25

BOCA WEATHER HI 35 LO 8 PRECIP SHOW TR TR MONTH-TO-DATE: TR TR YEAR-TO-DATE: 20.74 83 EVAPORATION/SHOW ON GROUND: 5" In.

TAHOE WEATHER HI 33 LO 11 PRECIP SHOW TR TR MONTH-TO-DATE: TR TR YEAR-TO-DATE: 36.10 226 EVAPORATION/SHOW ON GROUND: 38" In.

(S) SUSPECT (E) ESTIMATED (TM) TELEMETERED READING

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

TRUCKEE RIVER

ELEVATION

STORAGE

RELEASES/INFLOW

FARAD
GHI 5.21 FLOW (CFS)
SHIFT 0 8a.m. 1593
ADJ GHI 5.21 DIFF -129

RENO
GHI 5.00 FLOW (CFS)
SHIFT +10 8a.m. 1681
ADJ GHI 5.10 DIFF -97

SPARKS
GHI 7.06 FLOW (CFS)
SHIFT +30 8a.m. 1677
ADJ GHI 7.36 DIFF -104

VISTA
GHI 7.87 FLOW (CFS)
SHIFT 0 8a.m. 1960
ADJ GHI DIFF -50

DERBY
GHI 5.46 FLOW (CFS)
SHIFT 0 8a.m. 1760
ADJ GHI DIFF -40

CANAL@HEAD
GHI 1.38 FLOW (CFS)
SHIFT +73 8a.m. 75
ADJ GHI 2.11 DIFF -1

CANAL@WADS
GHI 7.41 FLOW (CFS)
SHIFT 0 8a.m. 23
ADJ GHI DIFF +1

CANAL@HAZEN
GHI 4.10 FLOW (CFS)
SHIFT 0 8a.m. 3
ADJ GHI DIFF +2

WADSWORTH
GHI 7.60 FLOW (CFS)
SHIFT 0 8a.m. 2070
ADJ GHI DIFF -30

NIXON
GHI 6.20 FLOW (CFS)
SHIFT 0 8a.m. 1890
ADJ GHI DIFF -20

CARSON RIVER

TAHOE
TODAY'S ELEVATION:
6227.86
CHANGE +.08

BOCA (TM)
TODAY'S ELEVATION:
5596.01

STAMPEDE (TM)
TODAY'S ELEVATION:
5942.18

PROSSER (TM)
TODAY'S ELEVATION:
5703.64

LAIIONTAN
TODAY'S ELEVATION:
4160.31

DONNER
TODAY'S ELEVATION:
5929.09

INDEPENDENCE
TODAY'S ELEVATION:
6943.32

MARTIS (TM)
TODAY'S ELEVATION:
5787.22

PYRAMID LAKE
MOST RECENT ELEVATION: 3813.68
DATE OF READING: 3-3-99
CHANGE SINCE OCT. 1: +.90

TODAY 592100 AF
YESTERDAY 582400 AF
CHANGE +9700 AF
+ 2 +4850 cfs
COMP INFLOW +5073 cfs

TODAY 32553 AF
PREVIOUS 32710 AF
CHANGE -157 AF
+ 1 DAYS -157 AF/D
+ 2 -79 cfs

TODAY 204663 AF
PREVIOUS 204695 AF
CHANGE -32 AF
+ 1 DAYS -32 AF/D
+ 2 -76

TODAY 9811 AF
PREVIOUS 9918 AF
CHANGE -107 AF
+ 1 DAYS -107 AF/D
+ 2 -54 cfs

TODAY 274359 AF
PREVIOUS 273883 AF
CHANGE +476 AF

TODAY 3969 AF
PREVIOUS 3890 AF
CHANGE +79 AF

TODAY 13418 AF
PREVIOUS 13398 AF
CHANGE +20 AF

TODAY 1344 AF
PREVIOUS 1348 AF
CHANGE -4 AF

RELEASES (AVG=223)
TIME GHI SHIFT FLOW
8:00 341 +.04 203

RELEASES
TIME GHI SHIFT FLOW
8:00 650

RELEASES
TIME OPENING GATES FLOW
8:00 425

RELEASES
TIME GHI GATES FLOW
8:00 238

RELEASES
TIME GHI SHIFT FLOW
369 (-96)

RELEASES (AVG=65)
TIME GHI SHIFT FLOW
6A 361 +.03 66 (+3)

RELEASES
TIME GHI SHIFT FLOW
6A 284 0 35

RELEASES
TIME GHI SHIFT FLOW
8A 3.02 0 75

CALL WESTPAC WITH ANY RIVER CHANGES OF 50cfs OR MORE:
HYDRO: 609-4511
WATER: 609-4337
BOB WHITE: 345-0409

REMARKS:

GARDNERVILLE FLOW (CFS)
GHI 0 8a.m. NR
SHIFT +.06
ADJ GHI DIFF

WOODFORDS FLOW (CFS)
GHI 10.22 8a.m. 55
SHIFT
ADJ GHI DIFF -38

CARSON CITY FLOW (CFS)
GHI 3.08 8a.m. 434
SHIFT +.02
ADJ GHI 3.10 DIFF -26

FT. CHURCHILL FLOW (CFS)
GHI 10.46 8a.m. 507
SHIFT
ADJ GHI DIFF -35

WEATHER

BOCA HI 32 LO 16
PRECIP SNOW
HEW: 0.60" 11.5"
MONTH-TO-DATE: 2.64" 18"
YEAR-TO-DATE: 20.74" 83"
EVAPORATION/
SNOW ON GROUND 11.5" In.

TAHOE HI 33 LO 15
PRECIP SNOW
HEW: 0.89" 14"
MONTH-TO-DATE: 3.68" 32"
YEAR-TO-DATE: 36.10" 226"
EVAPORATION/
SNOW ON GROUND 42" In.

(S) SUSPECT
(E) ESTIMATED
(TM) TELEMETERED READING

DATE: WED, MAR 31ST, 1999

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

TRUCKEE RIVER

ELEVATION

STORAGE

RELEASES/INFLOW

FARAD
GHI 5.34
SHIFT 0
ADJ GHI 5.34
DIFF -21

FLOW (CFS)
8a.m. 1722

RENO
GHI 5.11
SHIFT +10
ADJ GHI 5.21
DIFF +9

FLOW (CFS)
8a.m. 1778

SPARKS
GHI 7.18
SHIFT +.30
ADJ GHI 7.48
DIFF +18

FLOW (CFS)
8a.m. 1781

VISTA
GHI 7.96
SHIFT
ADJ GHI
DIFF +10

FLOW (CFS)
4a.m. 2010

DERBY
GHI 5.51
SHIFT
ADJ GHI
DIFF 0

FLOW (CFS)
4:45 a.m. 1800

CANAL@HEAD
GHI 1.40
SHIFT +.73
ADJ GHI 2.13
DIFF +1

FLOW (CFS)
8a.m. 76

CANAL@WADS
GHI 7.48
SHIFT
ADJ GHI
DIFF -5

FLOW (CFS)
4a.m. 22

CANAL@HAZEN
GHI 3.98
SHIFT
ADJ GHI
DIFF 0

FLOW (CFS)
2:45 a.m. 1

WADSWORTH
GHI 7.63
SHIFT
ADJ GHI
DIFF +20

FLOW (CFS)
4:30 a.m. 2100

NIXON
GHI 6.23
SHIFT
ADJ GHI
DIFF -20

FLOW (CFS)
4a.m. 1910

CARSON RIVER

GARDNERVILLE
GHI 1.52
SHIFT +.06
ADJ GHI 1.58
DIFF -27

FLOW (CFS)
8a.m. 352

WOODFORDS
GHI 10.58
SHIFT
ADJ GHI
DIFF +2

FLOW (CFS)
5:45 a.m. 93

CARSON CITY
GHI 3.13
SHIFT +.02
ADJ GHI 3.15
DIFF -28

FLOW (CFS)
8a.m. 460

FT. CHURCHILL
GHI 10.53
SHIFT
ADJ GHI
DIFF -94

FLOW (CFS)
5:45 a.m. 542

TAHOE
TODAY'S ELEVATION:
6227.78
CHANGE -.02

BOCA (M)
TODAY'S ELEVATION:
5596.19

STAMPEDE (M)
TODAY'S ELEVATION:
5942.19

PROSSER (M)
TODAY'S ELEVATION:
5703.96

LAHONTAN (M)
TODAY'S ELEVATION:
4160.27

DONNER
TODAY'S ELEVATION:
5928.99

INDEPENDENCE
TODAY'S ELEVATION:
6943.29

MARTIS (M)
TODAY'S ELEVATION:
5787.26

PYRAMID LAKE
MOST RECENT ELEVATION: 3813.68
DATE OF READING: 3-3-99
CHANGE SINCE OCT. 1: +.90

TODAY 582400 AF
YESTERDAY 584800 AF
CHANGE -2400 AF
+ 2 -1200 cfs
COMP INFLOW -902 cfs

TODAY 32710 AF
PREVIOUS 32815 AF
CHANGE -105 AF
+ 1 DAYS -105 AF/D
+ 2 -53 cfs

TODAY 204695 AF
PREVIOUS 204760 AF
CHANGE -65 AF
+ 1 DAYS -65 AF/D
+ 2 -33

TODAY 9918 AF
PREVIOUS 9981 AF
CHANGE -63 AF
+ 1 DAYS -63 AF/D
+ 2 -32 cfs

TODAY 273883 AF
PREVIOUS 274121 AF
CHANGE -238 AF

TODAY 3890 AF
PREVIOUS 3898 AF
CHANGE -8 AF

TODAY 13398 AF
PREVIOUS 13431 AF
CHANGE -33 AF

TODAY 1348 AF
PREVIOUS 1327 AF
CHANGE +21 AF

RELEASES (AVG=298)
TIME GHI SHIFT FLOW
8:00 3.90 +.04 297 (2)
13:00 3.41 +.04 203 (95)
GATES OPEN: 2

RELEASES
TIME GHI SHIFT FLOW
8:00 650
COMPUTED INFLOW: +597

RELEASES
TIME OPENING GATES FLOW
8:00 425
COMPUTED INFLOW: +392

RELEASES
TIME GHI GATES FLOW
8:00 238
COMPUTED INFLOW: +206

RELEASES
TIME GHI SHIFT FLOW
6A 465

RELEASES (AVG=62)
TIME GHI SHIFT FLOW
6A 3.59 +.03 63 (2)

RELEASES
TIME GHI SHIFT FLOW
6A 284 0 35

RELEASES
TIME GHI SHIFT FLOW
8A 3.02 0 75

CALL HESIPAC WITH ANY RIVER CHANGES OF 50cfs OR MORE:
HYDRO: 609-4511
WATER: 609-4337
BOB WHITE: 845-0499

REMARKS: NRCS forecasted gates closed rise at Tahoe to be 0.60 for March. 9.C. rise to date 0.18 Reduction in release to compensate in order to maintain spring/summer flows and still be able to fill Tahoe. Will adjust accordingly.

BOCA WEATHER
HI 40 LO 20
PRECIP TR SNOW TR
MONTH-TO-DATE: 2.04" 6.5"
YEAR-TO-DATE: 20.14 71.5"
EVAPORATION/SHOW ON GROUND: TR in.

TAHOE WEATHER
HI 35 LO 25
PRECIP 0.01" TR SNOW TR
MONTH-TO-DATE: 2.79" 18"
YEAR-TO-DATE: 35.21" 212"
EVAPORATION/SHOW ON GROUND: 28" in.

(S) SUSPECT
(E) ESTIMATED
(M) TELEMETERED READING

DATE: TUE, MAR 30th, 1999

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

TRUCKEE RIVER

ELEVATION

STORAGE

RELEASES/INFLOW

FARAD FLOW (CFS)
 GH 5.36 8:15 a.m. 1743
 SHIFT 0
 ADJ GH 5.36 DIFF -31

RENO FLOW (CFS)
 GH 5.10 8 a.m. 1769
 SHIFT +10
 ADJ GH 5.20 DIFF -44

SPARKS FLOW (CFS)
 GH 7.16 8 a.m. 1763
 SHIFT +30
 ADJ GH 7.46 DIFF -70

VISTA FLOW (CFS)
 GH 7.95 7 a.m. 2000
 SHIFT _____
 ADJ GH _____ DIFF -20

DERBY FLOW (CFS)
 GH 5.51 7:15 a.m. 1800
 SHIFT _____
 ADJ GH _____ DIFF -90

CANAL@HEAD FLOW (CFS)
 GH 1.38 8 a.m. 75
 SHIFT +73
 ADJ GH 2.11 DIFF +31

CANAL@WADS FLOW (CFS)
 GH 7.41 7 a.m. 27
 SHIFT _____
 ADJ GH _____ DIFF +4

CANAL@HAZEN FLOW (CFS)
 GH 3.97 8:15 a.m. 1
 SHIFT _____
 ADJ GH _____ DIFF 0

WADSWORTH FLOW (CFS)
 GH 7.61 7:30 a.m. 2080
 SHIFT _____
 ADJ GH _____ DIFF 0

NIXON FLOW (CFS)
 GH 6.25 8 a.m. 1930
 SHIFT _____
 ADJ GH _____ DIFF -10

CARSON RIVER

GARDNERVILLE FLOW (CFS)
 GH 1.58 8 a.m. 379
 SHIFT +06
 ADJ GH 1.64 DIFF -24

WOODFORDS FLOW (CFS)
 GH 70.59 8:15 a.m. 91
 SHIFT _____
 ADJ GH _____ DIFF -4

CARSON CITY FLOW (CFS)
 GH 3.18 8 a.m. 488
 SHIFT +02
 ADJ GH 3.20 DIFF -35

FT. CHURCHILL FLOW (CFS)
 GH 70.66 8:15 a.m. 636
 SHIFT _____
 ADJ GH _____ DIFF +66

TAHOE
 TODAY'S ELEVATION:
6227.80
 CHANGE -01

BOCA (M)
 TODAY'S ELEVATION:
5596.31

STAMPEDE (M)
 TODAY'S ELEVATION:
5942.21

PROSSER (M)
 TODAY'S ELEVATION:
5704.14

LAHONTAN
 TODAY'S ELEVATION:
4160.29

DONNER
 TODAY'S ELEVATION:
5929.00

INDEPENDENCE
 TODAY'S ELEVATION:
6943.34

MARTIS (M)
 TODAY'S ELEVATION:
5787.05

PYRAMID LAKE
 MOST RECENT ELEVATION: 3813.68
 DATE OF READING: 3-3-99
 CHANGE SINCE OCT. 1: +90

REMARKS:

TODAY 584800 AF
YESTERDAY 586000 AF
 CHANGE -1200 AF
 : 2 -600 cfs
 COMP INFLOW -301 cfs

TODAY 32815 AF
PREVIOUS 32903 AF
 CHANGE -88 AF
 : 1 DAYS -88 AF/D
 : 2 -44 cfs

TODAY 204760 AF
PREVIOUS 204793 AF
 CHANGE -33 AF
 : 1 DAYS -33 AF/D
 : 2 -17

TODAY 9981 AF
PREVIOUS 10026 AF
 CHANGE -45 AF
 : 1 DAYS -45 AF/D
 : 2 -23 cfs

TODAY 274121 AF
PREVIOUS 274359 AF
 CHANGE -238 AF

TODAY 3898 AF
PREVIOUS 3867 AF
 CHANGE +31 AF

TODAY 13431 AF
PREVIOUS 13478 AF
 CHANGE -47 AF

TODAY 1327 AF
PREVIOUS 1300 AF
 CHANGE +27 AF

RELEASES **(AVG=299)**
 TIME GH SHIFT FLOW
 8:00 3.91 +04 299
 GATES OPEN: 2

RELEASES
 TIME GH SHIFT FLOW
 8:00 _____ 650
 COMPUTED INFLOW: +606

RELEASES
 TIME OPENING GATES FLOW
 8:00 _____ 425
 COMPUTED INFLOW: +408

RELEASES
 TIME GH GATES FLOW
 8:00 _____ 238
 COMPUTED INFLOW: +215

RELEASES
 TIME GH SHIFT FLOW
 _____ _____ 465

RELEASES **(AVG=61)**
 TIME GH SHIFT FLOW
 6A 3.58 +03 61 (+)

RELEASES
 TIME GH SHIFT FLOW
 8A 3.02 0 75

CALL WESTPAC WITH ANY RIVER CHANGES OF 50cfs OR MORE:
 HYDRO: 609-4511
 WATER: 609-4337
 BOB WHITE: 245-0409

BOCA
 HI 48 LO 23
 PRECIP SNOW
 NEW: _____
 MONTH-TO-DATE: _____
 YEAR-TO-DATE: _____
 EVAPORATION/ SNOW ON GROUND 0 In.

TAHOE
 HI 50 LO 23
 PRECIP SNOW
 NEW: _____
 MONTH-TO-DATE: _____
 YEAR-TO-DATE: _____
 EVAPORATION/ SNOW ON GROUND 29" In.

(S) SUSPECT
 (E) ESTIMATED
 (TM) TELEMETERED READING

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

TRUCKEE RIVER

ELEVATION

STORAGE

RELEASES/INFLOW

FARAD
GHI 5.39 FLOW (CFS)
SHIFT 0 8a.m. 1774
ADJ GHI 5.39 DIFF -20

RENO
GHI 5.15 FLOW (CFS)
SHIFT +10 8a.m. 1813
ADJ GHI 5.25 DIFF -91

SPARKS
GHI 7.24 FLOW (CFS)
SHIFT +.30 8a.m. 1833
ADJ GHI 7.54 DIFF -35

VISTA
GHI 7.99 FLOW (CFS)
SHIFT 8a.m. 2020
ADJ GHI DIFF -170

DERBY
GHI 5.62 FLOW (CFS)
SHIFT 4:15 8a.m. 1890
ADJ GHI DIFF -120

CANAL@HEAD
GHI 0.69 FLOW (CFS)
SHIFT +.73 8a.m. 44
ADJ GHI 1.42 DIFF /

CANAL@WADS
GHI 7.38 FLOW (CFS)
SHIFT 8a.m. 23
ADJ GHI DIFF +3

CANAL@HAZEN
GHI 3.96 FLOW (CFS)
SHIFT 5:15 8a.m. 1
ADJ GHI DIFF 0

WADSWORTH
GHI 7.61 FLOW (CFS)
SHIFT 4:30 8a.m. 2080
ADJ GHI DIFF -60

NIXON
GHI 6.26 FLOW (CFS)
SHIFT 8a.m. 1940
ADJ GHI DIFF +90

CARSON RIVER

GARDNERVILLE
GHI 1.63 FLOW (CFS)
SHIFT +.06 8a.m. 403
ADJ GHI 1.69 DIFF -39

WOODFORDS
GHI 10.62 FLOW (CFS)
SHIFT 5:45 8a.m. 95
ADJ GHI DIFF -3

CARSON CITY
GHI 3.24 FLOW (CFS)
SHIFT +.02 8a.m. 523
ADJ GHI 3.26 DIFF +57

FT. CHURCHILL
GHI 10.54 FLOW (CFS)
SHIFT 5:15 8a.m. 570
ADJ GHI DIFF +67

TAHOE
TODAY'S ELEVATION:
6227.81
CHANGE -.02

BOCA (FM)
TODAY'S ELEVATION:
5596.41

STAMPEDE (FM)
TODAY'S ELEVATION:
5942.22

PROSSER (FM)
TODAY'S ELEVATION:
5704.27

LAIHONTAN
TODAY'S ELEVATION:
4160.31

DONNER
TODAY'S ELEVATION:
5928.96

INDEPENDENCE
TODAY'S ELEVATION:
6943.41

MARTIS (FM)
TODAY'S ELEVATION:
5786.77

PYRAMID LAKE
MOST RECENT ELEVATION: 3813.68
DATE OF READING: 3-3-99
CHANGE SINCE OCT. 1: +.90

REMARKS:

TODAY 586000 AF
YESTERDAY 588500 AF
CHANGE -2500 AF
+ 2 -1250 cfs
COMP INFLOW -951 cfs

TODAY 32903 AF
PREVIOUS 32965 AF
CHANGE -62 AF
+ 1 DAYS -62 AF/D
+ 2 -31 cfs

TODAY 204793 AF
PREVIOUS 204825 AF
CHANGE -32 AF
+ 1 DAYS -32 AF/D
+ 2 -16

TODAY 10026 AF
PREVIOUS 10036 AF
CHANGE -10 AF
+ 1 DAYS -10 AF/D
+ 2 -5 cfs

TODAY 274359 AF
PREVIOUS 274478 AF
CHANGE -119 AF

TODAY 3867 AF
PREVIOUS 3827 AF
CHANGE +40 AF

TODAY 13478 AF
PREVIOUS 13504 AF
CHANGE -26 AF

TODAY 1300 AF
PREVIOUS 1255 AF
CHANGE +45 AF

RELEASES (AVG=299)
TIME GHI SHIFT FLOW
8:00 3.91 +.04 299
GATES OPEN: 2

RELEASES
TIME GHI SHIFT FLOW
8:00 650
COMPUTED INFLOW: +619

RELEASES
TIME OPENING GATES FLOW
8:00 425
COMPUTED INFLOW: +409

RELEASES
TIME GHI GATES FLOW
8:00 238
COMPUTED INFLOW: +233

RELEASES (AVG=59)
TIME GHI SHIFT FLOW
6A 3.57 +.03 60 (+3)

RELEASES
TIME GHI SHIFT FLOW
6A 2.84 0 35

RELEASES
TIME GHI SHIFT FLOW
8A 3.02 0 75

CALL WESPAC WITH ANY RIVER CHANGES OF 50cfs OR MORE:
HYDRO: 609-4541
WATER: 609-4337
BOB WHITE: 345-0499

WEATHER

BOCA HI 50 LO 19
PRECIP SNOW
NEW:
MONTH-TO-DATE:
YEAR-TO-DATE:
EVAPORATION/
SNOW ON GROUND 0 In.

TAHOE HI 40 LO 23
PRECIP SNOW
NEW:
MONTH-TO-DATE:
YEAR-TO-DATE:
EVAPORATION/
SNOW ON GROUND 30" In.

(S) SUSPECT
(E) ESTIMATED
(TM) TELEMETERED READING

DATE: SUN, MAR 28TH, 1999

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

TRUCKEE RIVER

ELEVATION

STORAGE

RELEASES/INFLOW

FARAD
 GHI 5.41 FLOW (CFS) 8a.m. 1794
 SHIFT 0
 ADJ GHI 5.41 DIFF +201

RENO
 GHI 5.25 FLOW (CFS) 8a.m. 1904
 SHIFT +10
 ADJ GHI 5.35 DIFF /

SPARKS
 GHI 7.28 FLOW (CFS) 8a.m. 1868
 SHIFT +30
 ADJ GHI 7.58 DIFF +174

VISTA
 GHI 8.32 FLOW (CFS) 8a.m. 2190
 SHIFT /
 ADJ GHI / DIFF +310

DERBY
 GHI 5.76 FLOW (CFS) 4:15 8a.m. 2010
 SHIFT /
 ADJ GHI / DIFF +270

CANAL@HEAD
 GHI NR FLOW (CFS) 8a.m. /
 SHIFT /
 ADJ GHI / DIFF /

CANAL@WADS
 GHI 7.22 FLOW (CFS) 8a.m. 20
 SHIFT /
 ADJ GHI / DIFF +4

CANAL@HAZEN
 GHI 4.02 FLOW (CFS) 8a.m. 1
 SHIFT /
 ADJ GHI / DIFF 0

WADSWORTH
 GHI 7.68 FLOW (CFS) 8a.m. 2140
 SHIFT /
 ADJ GHI / DIFF +270

NIXON
 GHI 6.16 FLOW (CFS) 8a.m. 1850
 SHIFT /
 ADJ GHI / DIFF +170

CARSON RIVER

GARDNERVILLE
 GHI 1.71 FLOW (CFS) 8a.m. 442
 SHIFT +06
 ADJ GHI 1.77 DIFF +58

WOODFORDS
 GHI 10.64 FLOW (CFS) 8a.m. 98
 SHIFT /
 ADJ GHI / DIFF +11

CARSON CITY
 GHI 3.14 FLOW (CFS) 8a.m. 466
 SHIFT +02
 ADJ GHI 3.16 DIFF +37

FT. CHURCHILL
 GHI 10.40 FLOW (CFS) 8a.m. 503
 SHIFT /
 ADJ GHI / DIFF +17

TAHOE
 TODAY'S ELEVATION: 6227.83
 CHANGE +01

BOCA (TM)
 TODAY'S ELEVATION: 5596.48

STAMPEDE (TD)
 TODAY'S ELEVATION: 5942.23

PROSSER (TM)
 TODAY'S ELEVATION: 5704.30

LAIONTAN
 TODAY'S ELEVATION: 4160.32

DONNER
 TODAY'S ELEVATION: 5928.91

INDEPENDENCE
 TODAY'S ELEVATION: 6943.45

MARTIS (TM)
 TODAY'S ELEVATION: 5786.30

PYRAMID LAKE
 MOST RECENT ELEVATION: 3813.68
 DATE OF READING: 3-3-99
 CHANGE SINCE OCT. 1: +90

REMARKS:

TODAY 588500 AF
YESTERDAY 587200 AF
CHANGE +1300 AF
 + 2 +650 cfs
COMP INFLOW +983 cfs

TODAY 32965 AF
PREVIOUS 32991 AF
CHANGE -26 AF
 + 1 DAYS -26 AF/D
 + 2 -13 cfs

TODAY 204825 AF
PREVIOUS 204825 AF
CHANGE 0 AF
 + 1 DAYS 0 AF/D
 + 2 0

TODAY 10036 AF
PREVIOUS 10001 AF
CHANGE +35 AF
 + 1 DAYS +35 AF/D
 + 2 +18 cfs

TODAY 274478 AF
PREVIOUS 274716 AF
CHANGE -238 AF

TODAY 3827 AF
PREVIOUS 3772 AF
CHANGE +55 AF

TODAY 13504 AF
PREVIOUS 13551 AF
CHANGE -47 AF

TODAY 1255 AF
PREVIOUS 1190 AF
CHANGE +65 AF

RELEASES AVG=333
 TIME GHI SHIFT FLOW
 8:00 3.91 +04 299

GATES OPEN: 2

RELEASES 0
 TIME GHI SHIFT FLOW
 8:00 AVG=647 650

COMPUTED INFLOW: +634

RELEASES 0
 TIME OPENING GATES FLOW
 8:00 AVG=423 425

COMPUTED INFLOW: +423

RELEASES 0
 TIME GHI GATES FLOW
 8:00 AVG=228 238

COMPUTED INFLOW: +246

RELEASES AVG=53
 TIME GHI SHIFT FLOW
 6:00 3.55 +03 57 (+)

RELEASES
 TIME GHI SHIFT FLOW
 6:00 2.84 0 35

RELEASES
 TIME GHI SHIFT FLOW
 8:00 3.02 0 75

CALL HESIPAC WITH ANY RIVER CHANGES OF 50cfs OR MORE:
 HYDRO: 609-4541
 WATER: 609-4337
 BOB WHITE: 345-0429

WEATHER

BOCA
 HI 49 LO 26
 PRECIP SNOW
 NEW:
 MONTH-TO-DATE:
 YEAR-TO-DATE:
 EVAPORATION/
 SNOW ON GROUND 0 in.

TAHOE
 HI 53 LO 26
 PRECIP SNOW
 NEW:
 MONTH-TO-DATE:
 YEAR-TO-DATE:
 EVAPORATION/
 SNOW ON GROUND 32 in.

(S) SUSPECT
 (E) ESTIMATED
 (TM) TELEMEASURED READING

DATE: SAT, MAR 27TH, 1999

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

TRUCKEE RIVER

ELEVATION

STORAGE

RELEASES/INFLOW

FARAD
GHI 5.21
SHIFT 0
ADJ GHI 5.21 DIFF +161

RENO
GHI NR
NEW SHIFT +.10
ADJ GHI DIFF

SPARKS
GHI 7.08
NEW SHIFT +.30
ADJ GHI 7.38 DIFF +268

VISTA
GHI 7.71
SHIFT
ADJ GHI DIFF +140

DERBY
GHI 5.43
SHIFT
ADJ GHI DIFF +80

CANAL@HEAD
GHI 0.30
SHIFT +.73
ADJ GHI 1.03 DIFF 0

CANAL@WADS
GHI 6.68
SHIFT
ADJ GHI DIFF +5

CANAL@HAZEN
GHI 4.01
SHIFT
ADJ GHI DIFF 0

WADSWORTH
GHI 7.37
SHIFT
ADJ GHI DIFF +100

NIXON
GHI 5.97
SHIFT
ADJ GHI DIFF -100

CARSON RIVER

GARDNERVILLE
GHI 1.59
NEW SHIFT +.06
ADJ GHI 1.65 DIFF +58

WOODFORDS
GHI 10.56
SHIFT
ADJ GHI DIFF +15

CARSON CITY
GHI 3.07
NEW SHIFT +.02
ADJ GHI 3.09 DIFF -21

FT. CHURCHILL
GHI 10.37
SHIFT
ADJ GHI DIFF +17

TAHOE
TODAY'S ELEVATION: 6227.82
CHANGE -.01

BOCA
TODAY'S ELEVATION: 5596.51

STAMPEDE (TM)
TODAY'S ELEVATION: 5942.23

PROSSER (TM)
TODAY'S ELEVATION: 5704.20

LAIONTAN
TODAY'S ELEVATION: 4160.34

DONNER
TODAY'S ELEVATION: 5928.84

INDEPENDENCE
TODAY'S ELEVATION: 6943.52

MARTIS (TM)
TODAY'S ELEVATION: 5785.58

PYRAMID LAKE
MOST RECENT ELEVATION: 3813.68
DATE OF READING: 3-3-99
CHANGE SINCE OCT. 1: +.90

TODAY 587200 AF
YESTERDAY 588500 AF
CHANGE -1300 AF
+ 2 -650 cfs
COMP INFLOW -251 cfs

TODAY 32991 AF
PREVIOUS 32956 AF
CHANGE +35 AF
+ 1 DAYS +35 AF/D
+ 2 +18 cfs

TODAY 204825 AF
PREVIOUS 204760 AF
CHANGE +65 AF
+ 1 DAYS +65 AF/D
+ 2 +33

TODAY 10001 AF
PREVIOUS 9891 AF
CHANGE +110 AF
+ 1 DAYS +110 AF/D
+ 2 +55 cfs

TODAY 274716 AF
PREVIOUS 274954 AF
CHANGE -238 AF

TODAY 3772 AF
PREVIOUS 3757 AF
CHANGE +15 AF

TODAY 13551 AF
PREVIOUS 13597 AF
CHANGE -46 AF

TODAY 1190 AF
PREVIOUS 1137 AF
CHANGE +53 AF

RELEASES (AVG=399)
TIME GHI SHIFT FLOW
8:00 4.35 +.04 400 (+2)
16:00 3.91 +.04 299 (-101)
GATES OPEN: 3

RELEASES
TIME GHI SHIFT FLOW
8:00 (AVG=496) 500
8:30 650 (+50)
COMPUTED INFLOW: +514

RELEASES
TIME OPENING GATES FLOW
8:00 (AVG=322) 325
8:30 425 (+100)
COMPUTED INFLOW: +355

RELEASES
TIME GHI GATES FLOW
8:00 138
10:30 238 (+100)
COMPUTED INFLOW: +193

RELEASES
TIME GHI SHIFT FLOW
465

RELEASES (AVG=52)
TIME GHI SHIFT FLOW
6A 3.52 +.03 53 (+3)

RELEASES
TIME GHI SHIFT FLOW
6A 2.84 0 35

RELEASES (AVG=75)
TIME GHI SHIFT FLOW
8A 3.02 0 75 (+1)

CALL WESTPAC WITH ANY RIVER
CHANGES OF 50cfs OR MORE:
HYDRO: 609-4541
WATER: 609-4337
BOB WHITE: 245-0429

REMARKS: TCID again adjusting gates at Derby to raise pool behind dam,
Runoff beginning due to warm temps. warmer temps are forecast
through this weekend.

WEATHER
BOCA HI 52 LO 32
PRECIP SNOW
NEW:
MONTH-TO-DATE:
YEAR-TO-DATE:
EVAPORATION/
SNOW ON GROUND 0 In.

TAHOE HI 51 LO 33
PRECIP SNOW
NEW:
MONTH-TO-DATE:
YEAR-TO-DATE:
EVAPORATION/
SNOW ON GROUND 34" In.

(S) SUSPECT
(E) ESTIMATED
(TM) TELEMETERED READING

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

TRUCKEE RIVER

ELEVATION

STORAGE

RELEASES/INFLOW

FARAD
GFI 5.04 FLOW (CFS) 1432
SHIFT 0
ADJ GFI 5.04 DIFF +45

RENO
GFI 4.78 FLOW (CFS) 1405
SHIFT -01
ADJ GFI 4.77 DIFF +63

SPARKS
GFI 6.84 FLOW (CFS) 1426
SHIFT +.22
ADJ GFI 7.06 DIFF 0

VISTA
GFI 7.40 FLOW (CFS) 1740
SHIFT
ADJ GFI DIFF -10

DERBY
GFI 5.33 FLOW (CFS) 1660
SHIFT
ADJ GFI DIFF -50

CANAL@HEAD
GFI 0.31 FLOW (CFS) 28
SHIFT 4.73
ADJ GFI 1.04 DIFF +1

CANAL@WADS
GFI 6.54 FLOW (CFS) 11
SHIFT
ADJ GFI DIFF -4

CANAL@HAZEN
GFI 4.01 FLOW (CFS) 1
SHIFT
ADJ GFI DIFF -1

WADSWORTH
GFI 7.24 FLOW (CFS) 1770
SHIFT
ADJ GFI DIFF -110

NIXON
GFI 5.88 FLOW (CFS) 1780
SHIFT
ADJ GFI DIFF -130

CARSON RIVER

GARDNERVILLE
GFI 1.48 FLOW (CFS) 326
SHIFT +.04
ADJ GFI 1.52 DIFF +17

WOODFORDS
GFI 10.42 FLOW (CFS) 72
SHIFT
ADJ GFI DIFF 0

CARSON CITY
GFI 3.06 FLOW (CFS) 450
SHIFT +.07
ADJ GFI 3.13 DIFF +16

FT. CHURCHILL
GFI 10.33 FLOW (CFS) 469
SHIFT
ADJ GFI DIFF +8

TAHOE
TODAY'S ELEVATION: 6227.83
CHANGE +.01

BOCA (TM)
TODAY'S ELEVATION: 5596.47
CHANGE

STAMPEDE (TM)
TODAY'S ELEVATION: 5942.21
CHANGE

PROSSER (TM)
TODAY'S ELEVATION: 5703.88
CHANGE

LAIHONTAN
TODAY'S ELEVATION: 4160.36
CHANGE

DONNER
TODAY'S ELEVATION: 5928.82
CHANGE

INDEPENDENCE
TODAY'S ELEVATION: 6943.59
CHANGE

MARTIS (TM)
TODAY'S ELEVATION: 5784.98
CHANGE

PYRAMID LAKE
MOST RECENT ELEVATION: 3813.06
DATE OF READING: 1-20-99
CHANGE SINCE OCT. 1: +.28

TODAY 588500 AF
YESTERDAY 587200 AF
CHANGE +1300 AF
+ 2 +650 cfs
COMP INFLOW +1048 cfs

TODAY 32956 AF
PREVIOUS 32903 AF
CHANGE +53 AF
+ 1 DAYS +53 AF/D
+ 2 +27 cfs

TODAY 204760 AF
PREVIOUS 204760 AF
CHANGE 0 AF
+ 1 DAYS 0 AF/D
+ 2 0

TODAY 9891 AF
PREVIOUS 9851 AF
CHANGE +40 AF
+ 1 DAYS +40 AF/D
+ 2 +20 cfs

TODAY 274954 AF
PREVIOUS 275311 AF
CHANGE -357 AF

TODAY 3757 AF
PREVIOUS 3741 AF
CHANGE +16 AF

TODAY 13597 AF
PREVIOUS 13630 AF
CHANGE -33 AF

TODAY 1137 AF
PREVIOUS 1090 AF
CHANGE +47 AF

RELEASES (AVG=398)
TIME GFI SHIFT FLOW
8:00 4.34 +.04 398
GATES OPEN: 3

RELEASES (AVG=398)
TIME GFI SHIFT FLOW
8:00 (AVG=398) 400
9:00 500 (+100)
COMPUTED INFLOW: +425

RELEASES (AVG=274)
TIME OPENING GATES FLOW
8:00 (AVG=274) 275
9:30 325 (+50)
COMPUTED INFLOW: +274

RELEASES
TIME GFI GATES FLOW
8:00 138
COMPUTED INFLOW: +158

RELEASES (AVG=51)
TIME GFI SHIFT FLOW
6A 3.50 +.03 50 (-1)

RELEASES (AVG=74)
TIME GFI SHIFT FLOW
6A 2.83 0 35
8A 3.01 0 74 (+1)

CALL HESIPAC WITH ANY RIVER CHANGES OF 50cfs OR MORE:
HYDRO: 609-4541
WATER: 609-4337
BOB WHITE: 345-0499

REMARKS: TCRS adjusting gates at Derby to raise pool behind dam.

WEATHER
BOCA HI 53 LO 27
PRECIP SNOW
NEW:
MONTH-TO-DATE:
YEAR-TO-DATE:
EVAPORATION/
SNOW ON GROUND 0 in.

WEATHER
TAHOE HI 53 LO 30
PRECIP SNOW
NEW:
MONTH-TO-DATE:
YEAR-TO-DATE:
EVAPORATION/
SNOW ON GROUND 36" in.

(S) SUSPECT
(E) ESTIMATED
(TM) TELEMEETERED READING

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

TRUCKEE RIVER

ELEVATION

STORAGE

RELEASES/INFLOW

FARAD
GHI 4.99 FLOW (CFS) 1387
SHIFT 0
ADJ GHI 4.99 DIFF -186

RENO
GHI 4.70 FLOW (CFS) 1342
SHIFT -0.1
ADJ GHI 4.69 DIFF -137

SPARKS
GHI 6.84 FLOW (CFS) 1426
SHIFT +.22
ADJ GHI 7.06 DIFF -91

VISTA
GHI 7.43 FLOW (CFS) 1750
SHIFT 48.m.
ADJ GHI DIFF -70

DERBY
GHI 5.40 FLOW (CFS) 1710
SHIFT 48.m.
ADJ GHI DIFF 0

CANAL@HEAD
GHI 0.29 FLOW (CFS) 27
SHIFT +.73
ADJ GHI 1.02 DIFF -1

CANAL@WADS
GHI 6.48 FLOW (CFS) 15
SHIFT 48.m.
ADJ GHI DIFF +2

CANAL@HAZEN
GHI 4.06 FLOW (CFS) 2
SHIFT 51.5
ADJ GHI DIFF -1

WADSWORTH
GHI 7.38 FLOW (CFS) 1880
SHIFT 420
ADJ GHI DIFF +50

NIXON
GHI 6.03 FLOW (CFS) 1910
SHIFT 48.m.
ADJ GHI DIFF +10

CARSON RIVER

GARDNERVILLE
GHI 1.44 FLOW (CFS) 309
SHIFT +.04
ADJ GHI 1.48 DIFF +9

WOODFORDS
GHI 10.42 FLOW (CFS) 72
SHIFT 51.5
ADJ GHI DIFF +6

CARSON CITY
GHI 3.03 FLOW (CFS) 434
SHIFT +.07
ADJ GHI 3.10 DIFF +20

FT. CHURCHILL
GHI 10.31 FLOW (CFS) 461
SHIFT 81.5
ADJ GHI DIFF -8

TAHOE
TODAY'S ELEVATION: 6227.82
WADSWORTH CHANGE 0

BOCA (TM)
TODAY'S ELEVATION: 5596.41

STAMPEDE (TM)
TODAY'S ELEVATION: 5942.21

PROSSER (TM)
TODAY'S ELEVATION: 5703.76

LAHONTAN
TODAY'S ELEVATION: 4160.39

DONNER
TODAY'S ELEVATION: 5928.80

INDEPENDENCE
TODAY'S ELEVATION: 6943.64

MARTIS (TM)
TODAY'S ELEVATION: 5784.42

PYRAMID LAKE
MOST RECENT ELEVATION: 3813.06
DATE OF READING: 1-20-99
CHANGE SINCE OCT. 1: +.28

REMARKS:

TODAY 587200 AF
YESTERDAY 587200 AF
CHANGE 0 AF
+ 2 0 cfs
COMP INFLOW +427 cfs

TODAY 32903 AF
PREVIOUS 32894 AF
CHANGE +9 AF
+ 1 DAYS +9 AF/D
+ 2 +5 cfs

TODAY 204760 AF
PREVIOUS 204695 AF
CHANGE +65 AF
+ 1 DAYS +65 AF/D
+ 2 +33

TODAY 9851 AF
PREVIOUS 9834 AF
CHANGE +17 AF
+ 1 DAYS +17 AF/D
+ 2 +9 cfs

TODAY 275311 AF
PREVIOUS 275787 AF
CHANGE -476 AF

TODAY 3741 AF
PREVIOUS 3749 AF
CHANGE -8 AF

TODAY 13630 AF
PREVIOUS 13677 AF
CHANGE -47 AF

TODAY 1090 AF
PREVIOUS 1069 AF
CHANGE +21 AF

RELEASES (AVG=427)
TIME GHI SHIFT FLOW
8:00 4.34 +.04 398

RELEASES 0
TIME GHI SHIFT FLOW
8:00 355
9:00 400 (+45)
COMPUTED INFLOW: +360

RELEASES 0
TIME OPENING GATES FLOW
8:00 235
8:30 275 (+40)
COMPUTED INFLOW: +268

RELEASES 0
TIME GHI GATES FLOW
8:00 138
COMPUTED INFLOW: +147

RELEASES
TIME GHI SHIFT FLOW
545

RELEASES (AVG=51)
TIME GHI SHIFT FLOW
6A 3.51 +.03 51 (+1)

RELEASES
TIME GHI SHIFT FLOW
6A 2.84 0 35

RELEASES
TIME GHI SHIFT FLOW
8A 3.00 0 75

CALL WESTPAC WITH ANY RIVER CHANGES OF 50CFS OR MORE:
HYDRO: 609-1511
WATER: 609-4337
BOB WHITE: 345-0469

WEATHER
BOCA HI 49 LO 26
PRECIP SNOW
NEW: _____
MONTH-TO-DATE: _____
YEAR-TO-DATE: _____
EVAPORATION/ SNOW ON GROUND 0 in.

WEATHER
TAHOE HI 50 LO 28
PRECIP SNOW
NEW: _____
MONTH-TO-DATE: _____
YEAR-TO-DATE: _____
EVAPORATION/ SNOW ON GROUND 38" in.

(S) SUSPECT
(E) ESTIMATED
(TM) TELEMETERED READING

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

TRUCKEE RIVER

ELEVATION

STORAGE

RELEASES/INFLOW

FARAD
GHI 5.19 FLOW (CFS) 1573
SHIFT 0
ADJ GHI 5.19 DIFF +19

RENO
GHI 4.87 FLOW (CFS) 1479
SHIFT -.01
ADJ GHI 4.86 DIFF -24

SPARKS
GHI 6.95 FLOW (CFS) 1517
SHIFT +.22
ADJ GHI 7.17 DIFF 0

VISTA
GHI 7.59 FLOW (CFS) 1820
SHIFT
ADJ GHI DIFF +20

DERBY
GHI 5.40 FLOW (CFS) 1710
SHIFT
ADJ GHI DIFF +80

CANAL@HEAD
GHI 0.30 FLOW (CFS) 28
SHIFT +.73
ADJ GHI 1.03 DIFF +1

CANAL@WADS
GHI 6.22 FLOW (CFS) 13
SHIFT
ADJ GHI DIFF -4

CANAL@HAZEN
GHI 4.11 FLOW (CFS) 3
SHIFT
ADJ GHI DIFF -7

WADSWORTH
GHI 7.32 FLOW (CFS) 1830
SHIFT
ADJ GHI DIFF -70

NIXON
GHI 6.02 FLOW (CFS) 1900
SHIFT
ADJ GHI DIFF -10

CARSON RIVER

GARDNERVILLE
GHI 1.42 FLOW (CFS) 300
SHIFT +.04
ADJ GHI 1.46 DIFF +16

WOODFORDS
GHI 10.36 FLOW (CFS) 66
SHIFT
ADJ GHI DIFF +12

CARSON CITY
GHI 2.99 FLOW (CFS) 414
SHIFT +.07
ADJ GHI 3.06 DIFF -10

FT. CHURCHILL
GHI 10.33 FLOW (CFS) 469
SHIFT
ADJ GHI DIFF -43

TAHOE
TODAY'S ELEVATION: 6227.82
CHANGE -0.22

BOCA (TM)
TODAY'S ELEVATION: 5596.40

STAMPEDE (TM)
TODAY'S ELEVATION: 5942.19

PROSSER (TM)
TODAY'S ELEVATION: 5703.71

LAHONTAN
TODAY'S ELEVATION: 4160.43

DONNER
TODAY'S ELEVATION: 5928.81

INDEPENDENCE
TODAY'S ELEVATION: 6943.71

MARTIS (TM)
TODAY'S ELEVATION: 5784.16

PYRAMID LAKE
MOST RECENT ELEVATION: 3813.06
DATE OF READING: 1-20-99
CHANGE SINCE OCT. 1: +.28

TODAY 587200 AF
YESTERDAY 589700 AF
CHANGE -2500 AF
+ 2 -1250 CFS
COMP INFLOW -650 CFS

TODAY 32894 AF
PREVIOUS 32921 AF
CHANGE -27 AF
+ 1 DAYS -27 AF/D
+ 2 -14 CFS

TODAY 204695 AF
PREVIOUS 204663 AF
CHANGE +32 AF
+ 1 DAYS +32 AF/D
+ 2 +16

TODAY 9834 AF
PREVIOUS 9845 AF
CHANGE -11 AF
+ 1 DAYS -11 AF/D
+ 2 -6 CFS

TODAY 275787 AF
PREVIOUS 276144 AF
CHANGE -357 AF

TODAY 3749 AF
PREVIOUS 3757 AF
CHANGE -8 AF

TODAY 13677 AF
PREVIOUS 13710 AF
CHANGE -33 AF

TODAY 1069 AF
PREVIOUS 1048 AF
CHANGE +21 AF

RELEASES AVG=598
TIME GHI SHIFT FLOW
8:00 5.07 +.04 598
9:00 4.73 +.04 499 (99)
10:00 4.34 +.04 398 (101)
GATES OPEN: 4

RELEASES 0
TIME GHI SHIFT FLOW
8:00 355
COMPUTED INFLOW: +341

RELEASES 0
TIME OPENING GATES FLOW
8:00 235
COMPUTED INFLOW: +251

RELEASES 0
TIME GHI GATES FLOW
8:00 138
COMPUTED INFLOW: +132

RELEASES
TIME GHI SHIFT FLOW
545

RELEASES AVG=51
TIME GHI SHIFT FLOW
6A 3.50 +.03 50 (-1)

RELEASES
TIME GHI SHIFT FLOW
6A 0.84 0 35

RELEASES
TIME GHI SHIFT FLOW
8A 3.00 0 73

CALL WESTPAC WITH ANY RIVER CHANGES OF 50CFS OR MORE:
HYDRO: 609-1541
WATER: 609-4337
BOB WHITE: 845-0499

REMARKS:

REMARKS:

WEATHER

BOCA
HI 47 LO 30
PRECIP SNOW
NEW: 0 0
MONTH-TO-DATE:
YEAR-TO-DATE:
EVAPORATION/ SNOW ON GROUND 1.5" In.

TAHOE
HI 47 LO 30
PRECIP SNOW
NEW: TR TR
MONTH-TO-DATE:
YEAR-TO-DATE:
EVAPORATION/ SNOW ON GROUND 40" In.

(S) SUSPECT
(E) ESTIMATED
(TM) TELEMETERED READING

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

TRUCKEE RIVER

ELEVATION

STORAGE

RELEASES/INFLOW

FARAD
GHI 5.17 FLOW (CFS)
SHIFT 0 8a.m. 1554
ADJ GHI 5.17 DIFF -10

RENO
GHI 4.90 FLOW (CFS)
SHIFT -0.1 8a.m. 1503
ADJ GHI 4.89 DIFF -17

SPARKS
GHI 6.95 FLOW (CFS)
SHIFT +.22 8a.m. 1517
ADJ GHI 7.17 DIFF -16

VISTA
GHI 7.54 FLOW (CFS)
SHIFT 4a.m. 1800
ADJ GHI DIFF -30

DERBY
GHI 5.41 FLOW (CFS)
SHIFT 4:15 8a.m. 1630
ADJ GHI DIFF -40

CANAL@HEAD
GHI 0.29 FLOW (CFS)
SHIFT +.73 8a.m. 27
ADJ GHI 1.02 DIFF /

CANAL@WADS
GHI 5.85 FLOW (CFS)
SHIFT 4a.m. 17
ADJ GHI DIFF -1

CANAL@HAZEN
GHI 4.33 FLOW (CFS)
SHIFT 5:15 8a.m. 10
ADJ GHI DIFF +3

WADSWORTH
GHI 7.40 FLOW (CFS)
SHIFT 4:30 8a.m. 1900
ADJ GHI DIFF -30

NIXON
GHI 6.03 FLOW (CFS)
SHIFT 4a.m. 1910
ADJ GHI DIFF -60

CARSON RIVER

GARDNERVILLE
GHI 7.38 FLOW (CFS)
SHIFT +.04 8a.m. 284
ADJ GHI 1.42 DIFF -12

WOODFORDS
GHI 10.23 FLOW (CFS)
SHIFT 5:45 8a.m. 54
ADJ GHI DIFF -8

CARSON CITY
GHI 3.01 FLOW (CFS)
SHIFT +.07 8a.m. 424
ADJ GHI 3.08 DIFF -42

FT. CHURCHILL
GHI 10.92 FLOW (CFS)
SHIFT 5:15 8a.m. 512
ADJ GHI DIFF -4

REMARKS:

TAHOE
TODAY 589700 AF
YESTERDAY 590900 AF
CHANGE -1200 AF
+ 2 -600 cfs
COMP INFLOW -2 cfs

TODAY'S ELEVATION: 6227.84
CHANGE -.01

BOCA (Tm)
TODAY 32921 AF
PREVIOUS 32982 AF
CHANGE -61 AF
+ 1 DAYS -61 AF/D
+ 2 -31 cfs

TODAY'S ELEVATION: 5596.43

STAMPEDE (Tm)
TODAY 204663 AF
PREVIOUS 204728 AF
CHANGE -65 AF
+ 1 DAYS -65 AF/D
+ 2 -33

TODAY'S ELEVATION: 5942.18

PROSSER (Tm)
TODAY 9845 AF
PREVIOUS 9878 AF
CHANGE -33 AF
+ 1 DAYS -33 AF/D
+ 2 -17 cfs

TODAY'S ELEVATION: 5703.74

LAHONTAN
TODAY 276144 AF
PREVIOUS 276263 AF
CHANGE -119 AF

TODAY'S ELEVATION: 4160.46

DONNER
TODAY 3757 AF
PREVIOUS 3757 AF
CHANGE 0 AF

TODAY'S ELEVATION: 5928.82

INDEPENDENCE
TODAY 13710 AF
PREVIOUS 13743 AF
CHANGE -33 AF

TODAY'S ELEVATION: 6943.76

MARTIS (Tm)
TODAY 1048 AF
PREVIOUS 1043 AF
CHANGE +5 AF

TODAY'S ELEVATION: 5783.90

PYRAMID LAKE
MOST RECENT ELEVATION: 3813.06
DATE OF READING: 1-20-99
CHANGE SINCE OCT. 1: +.28

CALL WESTPAC WITH ANY RIVER CHANGES OF 50cfs OR MORE:
HYDRO: 609-4541
WATER: 609-4337
BOB WHITE: 345-0429

WEATHER

BOCA III 51 LO 14
PRECIP SNOW
NEW: _____
MONTH-TO-DATE: _____
YEAR-TO-DATE: _____
EVAPORATION/
SNOW ON GROUND: 2.5" III.

TAHOE III 50 LO 20
PRECIP SNOW
NEW: _____
MONTH-TO-DATE: _____
YEAR-TO-DATE: _____
EVAPORATION/
SNOW ON GROUND: 41" III.

(S) SUSPECT
(E) ESTIMATED
(TH) TELEMETERED READING

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

TRUCKEE RIVER

ELEVATION

STORAGE

RELEASES/INFLOW

FARAD
 GH 5.18 FLOW (CFS)
 8a.m. 1564
 SHIFT 0
 ADJ GH 5.18 DIFF -29

RENO
 GH 4.92 FLOW (CFS)
 8a.m. 1520
 SHIFT -01
 ADJ GH 4.91 DIFF -50

SPARKS
 GH 6.97 FLOW (CFS)
 8a.m. 1533
 SHIFT +.22
 ADJ GH 7.19 DIFF -76

VISTA
 GH 7.60 FLOW (CFS)
 8a.m. 1830
 SHIFT
 ADJ GH DIFF -20

DERBY
 GH 5.44 FLOW (CFS)
 4:5 8a.m. 1670
 SHIFT
 ADJ GH DIFF -10

CANAL@HEAD
 GH NR FLOW (CFS)
 8a.m.
 SHIFT
 ADJ GH DIFF

CANAL@WADS
 GH 5.84 FLOW (CFS)
 4a.m. 18
 SHIFT
 ADJ GH DIFF 0

CANAL@HAZEN
 GH 4.26 FLOW (CFS)
 5:15 8a.m. 7
 SHIFT
 ADJ GH DIFF +5

WADSWORTH
 GH 7.44 FLOW (CFS)
 4:30 8a.m. 1930
 SHIFT
 ADJ GH DIFF 0

NIXON
 GH 6.10 FLOW (CFS)
 8a.m. 1970
 SHIFT
 ADJ GH DIFF +70

CARSON RIVER

GARDNERVILLE
 GH 1.41 FLOW (CFS)
 8a.m. 296
 SHIFT +.04
 ADJ GH 1.45 DIFF -38

WOODFORDS
 GH 10.32 FLOW (CFS)
 5:45 8a.m. 62
 SHIFT
 ADJ GH DIFF -5

CARSON CITY
 GH 3.09 FLOW (CFS)
 8a.m. 466
 SHIFT +.07
 ADJ GH 3.16 DIFF 0

FT. CHURCHILL
 GH 12.43 FLOW (CFS)
 5:15 8a.m. 516
 SHIFT
 ADJ GH DIFF +17

TAIHOE
 TODAY'S ELEVATION:
 6227.85
 CHANGE 0

BOCA (7m)
 TODAY'S ELEVATION:
 5596.50

STAMPEDE (7m)
 TODAY'S ELEVATION:
 5942.20

PROSSER (7m)
 TODAY'S ELEVATION:
 5703.82

LAIHONTAN
 TODAY'S ELEVATION:
 4160.47

DONNER
 TODAY'S ELEVATION:
 5928.82

INDEPENDENCE
 TODAY'S ELEVATION:
 6943.81

MARTIS (7m)
 TODAY'S ELEVATION:
 5783.84

PYRAMID LAKE
 MOST RECENT ELEVATION: 3813.06
 DATE OF READING: 1-20-99
 CHANGE SINCE OCT. 1: +.28

REMARKS:

TODAY 590900 AF
 YESTERDAY 590900 AF
 CHANGE 0 AF
 + 2 0 cfs
 COMP INFLOW +600 cfs

TODAY 32982 AF
 PREVIOUS 33053 AF
 CHANGE -71 AF
 + 1 DAYS -71 AF/D
 + 2 -36 cfs

TODAY 204728 AF
 PREVIOUS 204663 AF
 CHANGE +65 AF
 + 1 DAYS +65 AF/D
 + 2 +33

TODAY 9878 AF
 PREVIOUS 9885 AF
 CHANGE -7 AF
 + 1 DAYS -7 AF/D
 + 2 -4 cfs

TODAY 276263 AF
 PREVIOUS 276976 AF
 CHANGE -713 AF

TODAY 3757 AF
 PREVIOUS 3757 AF
 CHANGE 0 AF

TODAY 13743 AF
 PREVIOUS 13790 AF
 CHANGE -47 AF

TODAY 1043 AF
 PREVIOUS 1039 AF
 CHANGE +4 AF

RELEASES (AVG=600)
 TIME GH SHIFT FLOW
 8:00 5.07 +.04 598

GATES OPEN: 4
 RELEASES 0

TIME GH SHIFT FLOW
 8:00 355
 COMPUTED INFLOW: +319

RELEASES 0
 TIME OPENING GATES FLOW
 8:00 235
 COMPUTED INFLOW: +268

RELEASES 0
 TIME GH GATES FLOW
 8:00 138
 COMPUTED INFLOW: +134

RELEASES
 TIME GH SHIFT FLOW
 545

RELEASES
 TIME GH SHIFT FLOW
 6A 3.51 +.03 51

RELEASES
 TIME GH SHIFT FLOW
 6A 2.84 0 35

RELEASES
 TIME GH SHIFT FLOW
 8A 3.00 0 73

CALL WESPAC WITH ANY RIVER
 CHANGES OF 50CFS OR MORE:
 HYDRO: 609-4511
 WATER: 609-4337
 BOB WHITE: 245-0429

WEATHER

BOCA
 HI 39 LO 22
 PRECIP SNOW
 NEV:
 MONTH-TO-DATE:
 YEAR-TO-DATE:
 EVAPORATION/
 (SHOW ON GROUND) 3" In.

TAHOE
 HI 42 LO 26
 PRECIP SNOW
 NEV:
 MONTH-TO-DATE:
 YEAR-TO-DATE:
 EVAPORATION/
 (SHOW ON GROUND) 42" In.

(S) SUSPECT
 (E) ESTIMATED
 (TM) TELEMETERED READING

DATE: SUN, MAR 21ST, 1999

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

TRUCKEE RIVER		ELEVATION	STORAGE	RELEASES/INFLOW
FARAD	FLOW (CFS)	TALHOE	TODAY	RELEASES (AVG=600)
GH 5.21	8a.m. 1593	TODAY'S ELEVATION:	590900 AF	TIME GH SHIFT FLOW
SHIFT 0		6227.85	YESTERDAY 592100 AF	8:00 5.08 +.04 601 (+3)
ADJ GH 5.21	DIFF +68	CHANGE -.01	CHANGE -1200 AF	
RENO	FLOW (CFS)	BOCA (Tm)	+ 2 -600 cfs	GATES OPEN: 4
GH 4.98	8a.m. 1570	TODAY'S ELEVATION:	COMP INFLOW 0 cfs	RELEASES 0
SHIFT -.01		5596.58	TODAY 33053 AF	TIME GH SHIFT FLOW
ADJ GH 4.97	DIFF +759	BOCA (Tm)	PREVIOUS 33079 AF	8:00 (AVG=354) 355
SPARKS	FLOW (CFS)	TODAY'S ELEVATION:	CHANGE -26 AF	
GH 7.06	8a.m. 1609	5703.86	+ 1 DAYS -26 AF/U	COMPUTED INFLOW: +341
SHIFT +.22		STAMPEDE (Tm)	+ 2 -13 cfs	RELEASES 0
ADJ GH 7.28	DIFF +101	TODAY'S ELEVATION:	TODAY 204663 AF	TIME OPENING GATES FLOW
VISTA	FLOW (CFS)	5942.18	PREVIOUS 204598 AF	8:00 (AVG=233) 235
GH 7.65	4a.m. 1850	PROSSER (Tm)	CHANGE +65 AF	
SHIFT		TODAY'S ELEVATION:	+ 1 DAYS +65 AF/U	COMPUTED INFLOW: +266
ADJ GH	DIFF +50	5703.86	+ 2 +33	RELEASES 0
DERBY	FLOW (CFS)	CANAL@HEAD	TODAY 9885 AF	TIME GH GATES FLOW
GH 5.46	4.15 a.m. 1680	GH NR	PREVIOUS 9872 AF	8:00 (AVG=136) 138
SHIFT		SHIFT	CHANGE +13 AF	
ADJ GH	DIFF +140	ADJ GH	+ 1 DAYS +13 AF/U	COMPUTED INFLOW: +143
CANAL@VADS	FLOW (CFS)	CANAL@HAZEN	+ 2 +7 cfs	RELEASES 0
GH 5.83	4a.m. 18	GH 4.06	TODAY 276976 AF	TIME GH SHIFT FLOW
SHIFT		SHIFT	PREVIOUS 277214 AF	545 (-89)
ADJ GH	DIFF +1	ADJ GH	CHANGE -238 AF	
CANAL@HAZEN	FLOW (CFS)	WADSWORTH	TODAY 3757 AF	RELEASES (AVG=50)
GH 4.06	5.15 a.m. 2	GH 7.44	PREVIOUS 3725 AF	TIME GH SHIFT FLOW
SHIFT		SHIFT	CHANGE +32 AF	6a 3.51 +.03 51 (+2)
ADJ GH	DIFF +1	ADJ GH	+ 1 DAYS +32 AF/U	
WADSWORTH	FLOW (CFS)	NIXON	TODAY 13790 AF	RELEASES 0
GH 7.44	4.30 a.m. 1930	GH 6.02	PREVIOUS 13850 AF	TIME GH SHIFT FLOW
SHIFT		SHIFT	CHANGE -60 AF	6a 2.84 0 35
ADJ GH	DIFF +130	ADJ GH	+ 1 DAYS -60 AF/U	
NIXON	FLOW (CFS)	PYRAMID LAKE	TODAY 1039 AF	RELEASES (AVG=73)
GH 6.02	4a.m. 1900	MOST RECENT ELEVATION: 3813.06	PREVIOUS 1017 AF	TIME GH SHIFT FLOW
SHIFT		DATE OF READING: 1-20-99	CHANGE +22 AF	8a 3.00 0 73 (+2)
ADJ GH	DIFF +130	CHANGE SINCE OCT. 1: +.28		
CARSON RIVER		REMARKS:		CALL WESTPAC WITH ANY RIVER CHANGES OF 50CFS OR MORE: HYDRO: 609-4541 WATER: 609-4337 BOB WHITE: 245-0429

GARDNERVILLE	FLOW (CFS)
GH 1.50	8a.m. 334
SHIFT +.04	
ADJ GH 1.54	DIFF -18
WOODFORDS	FLOW (CFS)
GH 10.38	8.45 a.m. 67
SHIFT	
ADJ GH	DIFF -2
CARSON CITY	FLOW (CFS)
GH 3.09	8a.m. 466
SHIFT +.07	
ADJ GH 3.16	DIFF +32
FT. CHURCHILL	FLOW (CFS)
GH 10.39	5.15 a.m. 499
SHIFT	
ADJ GH	DIFF +66

REMARKS:

BOCA		TALHOE	
HI 53	LO 28	HI 42	LO 30
PRECIP	SNOW	PRECIP	SNOW
NEW: 0.10"	1.5"	NEW: TR	TR
MONTH-TO-DATE: 2.04"	6.5"	MONTH-TO-DATE: 2.78"	18"
YEAR-TO-DATE: 20.14"	71.5"	YEAR-TO-DATE: 35.20"	210"
EVAPORATION/ SHOW ON GROUND: 4.5" In.		EVAPORATION/ SHOW ON GROUND: 42" In.	

(S) SUSPECT
(E) ESTIMATED
(TM) TELEMETERED READING

DATE: SAT, MAR 20th, 1999

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

TRUCKEE RIVER

ELEVATION

STORAGE

RELEASES/INFLOW

FARAD
GHI 5.14 FLOW (CFS)
SHIFT 0 8a.m. 1525
ADJ GHI 5.14 DIFF +173

RENO
GHI 4.91 FLOW (CFS)
SHIFT -0.1 8a.m. 1511
ADJ GHI 4.90 DIFF +169

SPARKS
GHI 6.94 FLOW (CFS)
SHIFT +.22 8a.m. 1508
ADJ GHI 7.16 DIFF +163

VISTA
GHI 7.54 FLOW (CFS)
SHIFT 0 8a.m. 1800
ADJ GHI DIFF +170

DERBY
GHI 5.38 FLOW (CFS)
SHIFT 0 4:15 8a.m. 1540
ADJ GHI DIFF +140

CANAL@HEAD
GHI 0.29 FLOW (CFS)
SHIFT +.73 8a.m. 27
ADJ GHI 1.02 DIFF 0

CANAL@WADS
GHI 5.71 FLOW (CFS)
SHIFT 0 8a.m. 17
ADJ GHI DIFF +2

CANAL@HAZEN
GHI 4.04 FLOW (CFS)
SHIFT 0 5:15 8a.m. 1
ADJ GHI DIFF 0

WADSWORTH
GHI 7.28 FLOW (CFS)
SHIFT 0 4:30 8a.m. 1800
ADJ GHI DIFF +180

NIXON
GHI 5.87 FLOW (CFS)
SHIFT 0 8a.m. 1770
ADJ GHI DIFF +150

CARSON RIVER

GARDNERVILLE
GHI 1.54 FLOW (CFS)
SHIFT +.04 8a.m. 352
ADJ GHI 1.58 DIFF +48

WOODFORDS
GHI 10.40 FLOW (CFS)
SHIFT 0 5:45 8a.m. 69
ADJ GHI DIFF +10

CARSON CITY
GHI 3.03 FLOW (CFS)
SHIFT +.07 8a.m. 434
ADJ GHI 3.10 DIFF +35

FT. CHURCHILL
GHI 10.30 FLOW (CFS)
SHIFT 0 5:15 8a.m. 433
ADJ GHI DIFF +28

REMARKS:

TAHOE
TODAY 592100 AF
YESTERDAY 593300 AF
CHANGE -1200 AF
+ 2 -600 cfs
COMP INFLOW -2 cfs

TODAY'S ELEVATION: 6227.86
CHANGE -.01

BOCA (TM)
TODAY 33079 AF
PREVIOUS 33096 AF
CHANGE -17 AF
+ 1 DAYS -17 AF/D
+ 2 -9 cfs

TODAY'S ELEVATION: 5596.61

STAMPEDE (TM)
TODAY 204598 AF
PREVIOUS 204565 AF
CHANGE +33 AF
+ 1 DAYS +33 AF/D
+ 2 +17

TODAY'S ELEVATION: 5942.16

PROSSER (TM)
TODAY 9872 AF
PREVIOUS 9737 AF
CHANGE +135 AF
+ 1 DAYS +135 AF/D
+ 2 +68 cfs

TODAY'S ELEVATION: 5703.82

LAHONTAN
TODAY 277214 AF
PREVIOUS 278047 AF
CHANGE -833 AF

TODAY'S ELEVATION: 4160.55

DONNER
TODAY 3725 AF
PREVIOUS 3694 AF
CHANGE +31 AF

TODAY'S ELEVATION: 5928.78

INDEPENDENCE
TODAY 13850 AF
PREVIOUS 13890 AF
CHANGE -40 AF

TODAY'S ELEVATION: 6943.97

MARTIS (TM)
TODAY 1017 AF
PREVIOUS 973 AF
CHANGE +44 AF

TODAY'S ELEVATION: 5783.50

PYRAMID LAKE
MOST RECENT ELEVATION: 3813.06
DATE OF READING: 1-20-99
CHANGE SINCE OCT. 1: +.28

CALL WESTPAC WITH ANY RIVER CHANGES OF 50cfs OR MORE:
HYDRO: 609-4541
WATER: 609-4337
BOB WHITE: 345-0409

WEATHER

BOCA
HI 55 LO 28
PRECIP SNOW
NEW:
MONTH-TO-DATE:
YEAR-TO-DATE:
EVAPORATION/
SNOW ON GROUND 4.5" In.

TAHOE
HI 48 LO 31
PRECIP SNOW
NEW:
MONTH-TO-DATE:
YEAR-TO-DATE:
EVAPORATION/
SNOW ON GROUND 44" In.

(S) SUSPECT
(E) ESTIMATED
(TM) TELEMETERED READING

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

TRUCKEE RIVER

ELEVATION

STORAGE

RELEASES/INFLOW

FARAD
 GI 4.95
 SHIFT 0
 ADJ GI 4.95 DIFF +120

FLOW (CFS)
 8a.m. 1352

RENO
 GI 4.70
 SHIFT -.21
 ADJ GI 4.69 DIFF +116

FLOW (CFS)
 8a.m. 1342

SPARKS
 GI 6.74
 SHIFT +.22
 ADJ GI 6.96 DIFF +71

FLOW (CFS)
 8a.m. 1345

VISTA
 GI 7.17
 SHIFT
 ADJ GI DIFF +100

FLOW (CFS)
 8a.m. 1630

DERBY
 GI 5.19
 SHIFT
 ADJ GI DIFF +20

FLOW (CFS)
 8a.m. 1400

CANAL@HEAD
 GI 0.29
 SHIFT +.73
 ADJ GI 1.02 DIFF 0

FLOW (CFS)
 8a.m. 27

CANAL@WADS
 GI 5.69
 SHIFT
 ADJ GI DIFF -3

FLOW (CFS)
 4a.m. 15

CANAL@HAZEN
 GI 3.96
 SHIFT
 ADJ GI DIFF +1

FLOW (CFS)
 5:15 a.m. 1

WADSWORTH
 GI 7.06
 SHIFT
 ADJ GI DIFF -40

FLOW (CFS)
 7:30 a.m. 1620

NIXON
 GI 5.70
 SHIFT
 ADJ GI DIFF -80

FLOW (CFS)
 8a.m. 1620

CARSON RIVER

GARDNERVILLE
 GI 1.43
 SHIFT +.04
 ADJ GI 1.47 DIFF +42

FLOW (CFS)
 8a.m. 304

WOODFORDS
 GI 10.29
 SHIFT
 ADJ GI DIFF +10

FLOW (CFS)
 5:45 a.m. 59

CARSON CITY
 GI 2.96
 SHIFT +.07
 ADJ GI 3.03 DIFF +29

FLOW (CFS)
 8a.m. 399

FT. CHURCHILL
 GI 10.24
 SHIFT
 ADJ GI DIFF -60

FLOW (CFS)
 5:15 a.m. 405

TAIHOE
 TODAY'S ELEVATION:
 6227.87
 CHANGE -.01

BOCA (TM)
 TODAY'S ELEVATION:
 5596.63

STAMPEDE (TM)
 TODAY'S ELEVATION:
 5942.15

PROSSER (TM)
 TODAY'S ELEVATION:
 5703.42

LAIONTAN
 TODAY'S ELEVATION:
 4160.62

DONNER
 TODAY'S ELEVATION:
 5928.74

INDEPENDENCE
 TODAY'S ELEVATION:
 6944.03

MARTIS (TM)
 TODAY'S ELEVATION:
 5782.92

PYRAMID LAKE
 MOST RECENT ELEVATION: 3813.06
 DATE OF READING: 1-20-99
 CHANGE SINCE OCT. 1: +.28

TODAY 593300 AF
 YESTERDAY 594600 AF
 CHANGE -1300 AF
 + 2 -650 cfs
 COMP INFLOW -52 cfs

TODAY 33096 AF
 PREVIOUS 33061 AF
 CHANGE +35 AF
 + 1 DAYS +35 AF/D
 + 2 +18 cfs

TODAY 204565 AF
 PREVIOUS 204500 AF
 CHANGE +65 AF
 + 1 DAYS +65 AF/D
 + 2 +33

TODAY 9737 AF
 PREVIOUS 9662 AF
 CHANGE +75 AF
 + 1 DAYS +75 AF/D
 + 2 +38 cfs

TODAY 278047 AF
 PREVIOUS 278642 AF
 CHANGE -595 AF

TODAY 3694 AF
 PREVIOUS 3671 AF
 CHANGE +23 AF

TODAY 13890 AF
 PREVIOUS 13957 AF
 CHANGE -67 AF

TODAY 973 AF
 PREVIOUS 962 AF
 CHANGE +11 AF

RELEASES (AVG = 598)
 TIME GI SHIFT FLOW
 8:00 5.07 +.04 598

RELEASES
 TIME GI SHIFT FLOW
 8:00 (AVG = 228) 230
 8:30 330 (+100)

RELEASES
 TIME OPENING GATES FLOW
 8:00 (AVG = 159) 160
 8:30 210 (+50)

RELEASES
 TIME GI GATES FLOW
 8:00 80
 COMPUTED INFLOW: +118

RELEASES
 TIME GI SHIFT FLOW
 6:34

RELEASES
 TIME GI SHIFT FLOW
 6A 3.47 +.03 46

RELEASES
 TIME GI SHIFT FLOW
 8A 2.98 0 70

CALL WESTPAC WITH ANY RIVER
 CHANGES OF 50 CFS OR MORE:
 HYDRO: 609-4541
 WATER: 609-4337
 BOB WHITE: 345-0409

REMARKS:

HEATHER

BOCA
 HI 55 LO 24
 PRECIP SNOW
 NEW:
 MONTH-TO-DATE:
 YEAR-TO-DATE:
 EVAPORATION/
 SNOW ON GROUND 5.5" In.

TAHOE
 HI 56 LO 26
 PRECIP SNOW
 NEW:
 MONTH-TO-DATE:
 YEAR-TO-DATE:
 EVAPORATION/
 SNOW ON GROUND 46" In.

(S) SUSPECT
 (E) ESTIMATED
 (TM) TELEMETERED READING

DATE: THUR, MAR 18TH, 1999

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

TRUCKEE RIVER

ELEVATION

STORAGE

RELEASES/INFLOW

FARAD FLOW (CFS)
 GH 4.81 8a.m. 1232
 SHIFT 0
 ADJ GH 4.81 DIFF -94

RENO FLOW (CFS)
 GH 4.55 8a.m. 1226
 SHIFT -01
 ADJ GH 4.54 DIFF -84

SPARKS FLOW (CFS)
 GH 6.65 8a.m. 1274
 SHIFT +.22
 ADJ GH 6.87 DIFF -39

VISTA FLOW (CFS)
 GH 6.93 8a.m. 1530
 SHIFT
 ADJ GH DIFF -110

DERBY FLOW (CFS)
 GH 5.15 8a.m. 1380
 SHIFT
 ADJ GH DIFF -180

CANAL@HEAD FLOW (CFS)
 GH 0.29 8a.m. 27
 SHIFT +.73
 ADJ GH 1.02 DIFF 0

CANAL@WADS FLOW (CFS)
 GH 5.77 8a.m. 18
 SHIFT
 ADJ GH DIFF -4

CANAL@HAZEN FLOW (CFS)
 GH 3.91 8a.m. 0
 SHIFT
 ADJ GH DIFF 0

WADSWORTH FLOW (CFS)
 GH 7.10 8a.m. 1660
 SHIFT
 ADJ GH DIFF -210

NIXON FLOW (CFS)
 GH 5.79 8a.m. 1700
 SHIFT
 ADJ GH DIFF -220

CARSON RIVER

TAHOE
 TODAY'S ELEVATION:
 6227.88
 CHANGE 0

BOCA (TM)
 TODAY'S ELEVATION:
 5596.59

STAMPEUE (TM)
 TODAY'S ELEVATION:
 5942.13

PROSSER (TM)
 TODAY'S ELEVATION:
 5703.20

LAIIONTAN
 TODAY'S ELEVATION:
 4160.67

DONNER
 TODAY'S ELEVATION:
 5928.71

INDEPENDENCE
 TODAY'S ELEVATION:
 6944.13

MARTIS (TM)
 TODAY'S ELEVATION:
 5782.78

PYRAMID LAKE
 MOST RECENT ELEVATION:
 3813.06
 DATE OF READING:
 1-20-99
 CHANGE SINCE OCT. 1:
 +.28"

TODAY 594600 AF
 YESTERDAY 594600 AF
 CHANGE 0 AF
 # 2 0 CFS
 COMP INFLOW +603 CFS

TODAY 33061 AF
 PREVIOUS 32947 AF
 CHANGE +114 AF
 # 1 DAYS +114 AF/D
 # 2 +57 CFS

TODAY 204500 AF
 PREVIOUS 204435 AF
 CHANGE +65 AF
 # 1 DAYS +65 AF/D
 # 2 +33

TODAY 9662 AF
 PREVIOUS 9622 AF
 CHANGE +40 AF
 # 1 DAYS +40 AF/D
 # 2 +20 CFS

TODAY 278642 AF
 PREVIOUS 279475 AF
 CHANGE -833 AF

TODAY 3671 AF
 PREVIOUS 3686 AF
 CHANGE -15 AF

TODAY 13957 AF
 PREVIOUS 14003 AF
 CHANGE -46 AF

TODAY 962 AF
 PREVIOUS 968 AF
 CHANGE -6 AF

RELEASES (AVG=603)
 TIME GH SHIFT FLOW
 8:00 5:07 +.04 598
 GATES OPEN: 4

RELEASES
 TIME GH SHIFT FLOW
 8:00 150
 8:30 230 (+80)
 COMPUTED INFLOW: +207

RELEASES
 TIME OPENING GATES FLOW
 8:00 130
 8:30 160 (+30)
 COMPUTED INFLOW: +163

RELEASES
 TIME GH GATES FLOW
 8:00 80
 COMPUTED INFLOW: +100

RELEASES
 TIME GH SHIFT FLOW
 634

RELEASES
 TIME GH SHIFT FLOW
 6A 3:47 +.03 46

RELEASES
 TIME GH SHIFT FLOW
 8A 2:98 0 70

CALL WESTPAC WITH ANY RIVER CHANGES OF 80cfs OR MORE:
 HYDRO: 609-4541
 WATER: 609-4337
 BOB WHITE: 895-0409

REMARKS:

REMARKS:

WEATHER

BOCA
 HI 54 LO 16
 PRECIP SNOW
 NEW:
 MONTH-TO-DATE:
 YEAR-TO-DATE:
 EVAPORATION/
 SNOW ON GROUND 5.5" In.

TAHOE
 HI 50 LO 24
 PRECIP SNOW
 NEW:
 MONTH-TO-DATE:
 YEAR-TO-DATE:
 EVAPORATION/
 SNOW ON GROUND 48" In.

GARDNERVILLE FLOW (CFS)
 GH 1.33 8a.m. 262
 SHIFT +.04
 ADJ GH 1.37 DIFF +21

WOODFORDS FLOW (CFS)
 GH 10.17 8a.m. 49
 SHIFT
 ADJ GH DIFF +3

CARSON CITY FLOW (CFS)
 GH 2.90 8a.m. 370
 SHIFT +.07
 ADJ GH 2.97 DIFF -10

FT. CHURCHILL FLOW (CFS)
 GH 10.37 8a.m. 465
 SHIFT
 ADJ GH DIFF -84

(S) SUSPECT
 (E) ESTIMATED
 (TM) TELEMETERED READING

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

TRUCKEE RIVER

ELEVATION

STORAGE

RELEASES/INFLOW

FARAD
 FLOW (CFS)
 GH 4.92
 8a.m. 1326
 SHIFT ϕ
 ADJ GH 4.92 DIFF -209

RENO
 FLOW (CFS)
 GH 4.66
 8a.m. 1310
 SHIFT -.01
 ADJ GH 4.65 DIFF -177

SPARKS
 FLOW (CFS)
 GH 6.70
 5a.m. 1313
 SHIFT +.22
 ADJ GH 6.92 DIFF -220

VISTA
 FLOW (CFS)
 GH 7.18
 7a.m. 1640
 SHIFT
 ADJ GH DIFF -180

DERBY
 FLOW (CFS)
 GH 5.40
 7:15 a.m. 1560
 SHIFT
 ADJ GH DIFF ϕ

CANAL@HEAD
 FLOW (CFS)
 GH 0.29
 8a.m. 27
 (New) SHIFT +.73
 ADJ GH 1.02 DIFF /

CANAL@WADS
 FLOW (CFS)
 GH 5.84
 7a.m. 22
 SHIFT
 ADJ GH DIFF +1

CANAL@HAZEN
 FLOW (CFS)
 GH 3.87
 5:15 a.m. ϕ
 SHIFT
 ADJ GH DIFF ϕ

WADSWORTH
 FLOW (CFS)
 GH 7.37
 7:30 a.m. 1870
 SHIFT
 ADJ GH DIFF ϕ

NIXON
 FLOW (CFS)
 GH 6.04
 4a.m. 1920
 SHIFT
 ADJ GH DIFF +20

CARSON RIVER

GARDNERVILLE
 FLOW (CFS)
 GH 1.27
 8a.m. 241
 SHIFT +.04
 ADJ GH 1.31 DIFF -7

WOODFORDS
 FLOW (CFS)
 GH 10.12
 5:45 a.m. 46
 SHIFT
 ADJ GH DIFF +2

CARSON CITY
 FLOW (CFS)
 GH 2.92
 8a.m. 380
 SHIFT +.07
 ADJ GH 2.99 DIFF ϕ

FT. CHURCHILL
 FLOW (CFS)
 GH 10.42
 5:15 a.m. 549
 SHIFT
 ADJ GH DIFF +46

TAHOE
 TODAY'S ELEVATION:
 6227.88
 CHANGE -.01

BOCA (TH)
 TODAY'S ELEVATION:
 5596.46

STAMPEVE (TH)
 TODAY'S ELEVATION:
 5942.11

PROSSER (TH)
 TODAY'S ELEVATION:
 5703.08

LAIHONTAN
 TODAY'S ELEVATION:
 4160.74

DONNER
 TODAY'S ELEVATION:
 5928.73

INDEPENDENCE
 TODAY'S ELEVATION:
 6944.20

MARTIS (TH)
 TODAY'S ELEVATION:
 5782.86

PYRAMID LAKE
 MOST RECENT ELEVATION: 3813.06
 DATE OF READING: 1-20-99
 CHANGE SINCE OCT. 1: +.28

REMARKS:

TODAY 594600 AF
YES 595800 AF
CHANGE -1200 AF
 + 2 -600 cfs
COMP INFLOW +148 cfs

TODAY 32947 AF
PREVIOUS 32859 AF
CHANGE +88 AF
 + 1 DAYS +88 AF/D
 + 2 +44 cfs

TODAY 204435 AF
PREVIOUS 204435 AF
CHANGE ϕ AF
 + 1 DAYS ϕ AF/D
 + 2 ϕ

TODAY 9622 AF
PREVIOUS 9595 AF
CHANGE +27 AF
 + 1 DAYS +27 AF/D
 + 2 +14 cfs

TODAY 279475 AF
PREVIOUS 279594 AF
CHANGE -119 AF

TODAY 3686 AF
PREVIOUS 3679 AF
CHANGE +7 AF

TODAY 14003 AF
PREVIOUS 14030 AF
CHANGE -27 AF

TODAY 968 AF
PREVIOUS 997 AF
CHANGE -29 AF

RELEASES (AVG=748)
 TIME GH SHIFT FLOW
 8:00 5.45 +.04 720
 9:00 5.07 +.04 598 (122)

RELEASES ϕ
 TIME GH SHIFT FLOW
 8:00 150

RELEASES ϕ
 TIME OPENING GATES FLOW
 8:00 130

RELEASES ϕ
 TIME GH GATES FLOW
 8:00 80

RELEASES
 TIME GH SHIFT FLOW
 7:30 545

RELEASES
 TIME GH SHIFT FLOW
 2a 3.47 +.03 46

RELEASES
 TIME GH SHIFT FLOW
 2A 284 ϕ 35

RELEASES (AVG=71)
 TIME GH SHIFT FLOW
 8A 298 ϕ 70 (1)

CALL HESIPAC WITH ANY RIVER
 CHANGES OF 50cfs OR MORE:
 HYDRO: 609-4541
 WATER: 609-4337
 BOB WHITE: 345-0499

WEATHER
BOCA HI 52 LO 19
 PRECIP SNOW
 NEW:
 MONTH-TO-DATE:
 YEAR-TO-DATE:
 EVAPORATION/
 (SNOW ON GROUND) 5.5" in.

TAHOE HI 49 LO 25
 PRECIP SNOW
 NEW:
 MONTH-TO-DATE:
 YEAR-TO-DATE:
 EVAPORATION/
 (SNOW ON GROUND) 49" in.

(S) SUSPECT
 (E) ESTIMATED
 (TH) TELEMETERED READING

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

TRUCKEE RIVER

ELEVATION

STORAGE

RELEASES/INFLOW

FARAD FLOW (CFS)
 GH 5.15 8a.m. 1535
 SHIFT 0
 ADJ GH 5.15 DIFF +19

RENO FLOW (CFS)
 GH 4.88 8a.m. 1487
 SHIFT -01
 ADJ GH 4.87 DIFF +8

SPARKS FLOW (CFS)
 GH 6.97 8a.m. 1533
 SHIFT +.22
 ADJ GH 7.19 DIFF +8

VISTA FLOW (CFS)
 GH 7.57 4a.m. 1820
 SHIFT
 ADJ GH DIFF +20

DERBY FLOW (CFS)
 GH 5.40 4:45 8a.m. 1560
 SHIFT
 ADJ GH DIFF +10

CANAL@HEAD FLOW (CFS)
 GH 1200 8a.m. 28
 SHIFT
 ADJ GH DIFF /

CANAL@WADS FLOW (CFS)
 GH 5.82 4a.m. 21
 SHIFT
 ADJ GH DIFF 0

CANAL@HAZEN FLOW (CFS)
 GH 3.85 8:45 8a.m. 0
 SHIFT
 ADJ GH DIFF 0

WADSWORTH FLOW (CFS)
 GH 7.36 4:30 8a.m. 1870
 SHIFT
 ADJ GH DIFF +30

NIXON FLOW (CFS)
 GH 6.02 4a.m. 1900
 SHIFT
 ADJ GH DIFF +10

CARSON RIVER

GARDNERVILLE FLOW (CFS)
 GH 1.29 8a.m. 248
 SHIFT +.04
 ADJ GH 1.33 DIFF -8

WOODFORDS FLOW (CFS)
 GH 10.09 8a.m. 44
 SHIFT
 ADJ GH DIFF -5

CARSON CITY FLOW (CFS)
 GH 2.92 8a.m. 380
 SHIFT +.07
 ADJ GH 2.99 DIFF -4

FT. CHURCHILL FLOW (CFS)
 GH 10.45 8a.m. 503
 SHIFT
 ADJ GH DIFF +26

TAHOE
 TODAY'S ELEVATION:
 6227.89
 CHANGE -101

BOCA (TA)
 TODAY'S ELEVATION:
 5596.36

STAMPEDE (TA)
 TODAY'S ELEVATION:
 5942.11

PROSSER (TA)
 TODAY'S ELEVATION:
 5703.00

LAHONTAN
 TODAY'S ELEVATION:
 4160.75

DONNER
 TODAY'S ELEVATION:
 5928.72

INDEPENDENCE
 TODAY'S ELEVATION:
 6944.24

MARTIS (TA)
 TODAY'S ELEVATION:
 5783.24

PYRAMID LAKE
 MOST RECENT ELEVATION: 3813.06
 DATE OF READING: 1-20-99
 CHANGE SINCE OCT. 1: +.28

REMARKS:

TODAY 595800 AF
 YESTERDAY 597000 AF
 CHANGE -1200 AF
 + 2 -600 cfs
 COMP INFLOW +315 cfs

TODAY 32859 AF
 PREVIOUS 32798 AF
 CHANGE +61 AF
 + 1 DAYS +61 AF/D
 + 2 +31 cfs

TODAY 204435 AF
 PREVIOUS 204403 AF
 CHANGE +32 AF
 + 1 DAYS +32 AF/D
 + 2 +16

TODAY 9595 AF
 PREVIOUS 9565 AF
 CHANGE +30 AF
 + 1 DAYS +30 AF/D
 + 2 +15 cfs

TODAY 279594 AF
 PREVIOUS 279832 AF
 CHANGE -238 AF

TODAY 3679 AF
 PREVIOUS 3710 AF
 CHANGE -31 AF

TODAY 14030 AF
 PREVIOUS 14070 AF
 CHANGE -40 AF

TODAY 997 AF
 PREVIOUS 1012 AF
 CHANGE -15 AF

RELEASES (AVG=915)
 TIME GH SHIFT FLOW
 8:00 5.99 +.04 913 (-3)
 11:30 5.45 +.04 720 (-193)

GATES OPEN: 7
 RELEASES 0
 TIME GH SHIFT FLOW
 8:00 150

COMPUTED INFLOW: +181
 RELEASES 0
 TIME OPENING GATES FLOW
 8:00 130

COMPUTED INFLOW: +146
 RELEASES 0
 TIME GH GATES FLOW
 8:00 80

COMPUTED INFLOW: +95
 RELEASES
 TIME GH SHIFT FLOW
 545

RELEASES (AVG=47)
 TIME GH SHIFT FLOW
 6A 3.47 +.03 46 (-1)

RELEASES (AVG=36)
 TIME GH SHIFT FLOW
 6A 2.84 0 35 (-1)

RELEASES
 TIME GH SHIFT FLOW
 8A 2.99 0 71

CALL WESTPAC WITH ANY RIVER CHANGES OF 50cfs OR MORE:
 HYDRO: 609-4511
 WATER: 609-4337
 BOB WHITE: 295-0429

WEATHER

BOCA HI 50 LO 26
 PRECIP SHOW
 NEW:
 MONTH-TO-DATE:
 YEAR-TO-DATE:
 EVAPORATION/SHOW ON GROUND 6" In.

TAHOE HI 47 LO 28
 PRECIP SHOW
 NEW:
 MONTH-TO-DATE:
 YEAR-TO-DATE:
 EVAPORATION/SHOW ON GROUND 51" In.

(S) SUSPECT
 (E) ESTIMATED
 (TM) TELEMETERED READING

DATE: MON, MAR 15TH, 1999

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

TRUCKEE RIVER

ELEVATION

STORAGE

RELEASES/INFLOW

FARAD
GH 5.13 FLOW (CFS)
SHIFT 0 8a.m. 1516
ADJ GH 5.13 DIFF +9

RENO
GH 4.87 FLOW (CFS)
SHIFT -01 8a.m. 1479
ADJ GH 4.86 DIFF +25

SPARKS
GH 6.96 FLOW (CFS)
SHIFT +.22 5p.m. 1525
ADJ GH 7.18 DIFF +58

VISTA
GH 7.53 FLOW (CFS)
SHIFT 4p.m. 1800
ADJ GH DIFF +30

DERBY
GH 5.39 FLOW (CFS)
SHIFT 4:15 8a.m. 1550
ADJ GH DIFF -80

CANAL@HEAD
GH NR FLOW (CFS)
SHIFT 8a.m.
ADJ GH DIFF

CANAL@WADS
GH 5.84 FLOW (CFS)
SHIFT 4p.m. 21
ADJ GH DIFF -4

CANAL@HAZEN
GH 3.84 FLOW (CFS)
SHIFT 5:15 8a.m. 0
ADJ GH DIFF 0

WADSWORTH
GH 7.33 FLOW (CFS)
SHIFT 4:30 8a.m. 1840
ADJ GH DIFF -270

NIXON
GH 6.00 FLOW (CFS)
SHIFT 4p.m. 1890
ADJ GH DIFF -350

CARSON RIVER

TAHOE
TODAY'S ELEVATION:
6227.90
CHANGE -.02

BOCA (TM)
TODAY'S ELEVATION:
5596.29

STAMPEDE (TM)
TODAY'S ELEVATION:
5942.10

PROSSER (TM)
TODAY'S ELEVATION:
5702.91

LAHONTAN
TODAY'S ELEVATION:
4160.77

DONNER
TODAY'S ELEVATION:
5928.76

INDEPENDENCE
TODAY'S ELEVATION:
6944.30

MARTIS (TM)
TODAY'S ELEVATION:
5783.44

PYRAMID LAKE
MOST RECENT ELEVATION:
3813.06
DATE OF READING:
7-20-99
CHANGE SINCE OCT. 1:
+.28

REMARKS:

TODAY 597000 AF
YESTERDAY 599500 AF
CHANGE -2500 AF
+ 2 -1250 cfs
COMP INFLOW -335 cfs

TODAY 32798 AF
PREVIOUS 32728 AF
CHANGE +70 AF
+ 1 DAYS +70 AF/D
+ 2 +35 cfs

TODAY 204403 AF
PREVIOUS 204305 AF
CHANGE +98 AF
+ 1 DAYS +98 AF/D
+ 2 +49

TODAY 9565 AF
PREVIOUS 9549 AF
CHANGE +16 AF
+ 1 DAYS +16 AF/D
+ 2 +8 cfs

TODAY 279832 AF
PREVIOUS 280308 AF
CHANGE -476 AF

TODAY 3710 AF
PREVIOUS 3725 AF
CHANGE -15 AF

TODAY 14070 AF
PREVIOUS 14197 AF
CHANGE -127 AF

TODAY 1012 AF
PREVIOUS 1037 AF
CHANGE -25 AF

RELEASES (AVG=915)
TIME GH SHIFT FLOW
8:00 6:00 +.04 916 (+3)

GATES OPEN: 7

RELEASES
TIME GH SHIFT FLOW
8:00 150

COMPUTED INFLOW: +185

RELEASES
TIME OPENING GATES FLOW
8:00 130

COMPUTED INFLOW: +179

RELEASES
TIME GH GATES FLOW
8:00 80

COMPUTED INFLOW: +88

RELEASES (AVG=48)
TIME GH SHIFT FLOW
6A 3:48 +.03 47 (-2)

RELEASES
TIME GH SHIFT FLOW
6A 2:85 0 36

RELEASES (AVG=72)
TIME GH SHIFT FLOW
8A 2:99 0 71 (-2)

CALL WESTPAC WITH ANY RIVER
CHANGES OF 50cfs OR MORE:
HYDRO: 609-4511
WATER: 609-4337
BOB WHITE: 345-0429

GARDNERVILLE
GH 7.3 FLOW (CFS)
SHIFT +.04 8a.m. 256
ADJ GH 1.35 DIFF +23

WOODFORDS
GH 10.16 FLOW (CFS)
SHIFT 5:15 8a.m. 49
ADJ GH DIFF +5

CARSON CITY
GH 2.93 FLOW (CFS)
SHIFT +.07 8a.m. 384
ADJ GH 3.00 DIFF +14

FT. CHURCHILL
GH 10.40 FLOW (CFS)
SHIFT 5:15 8a.m. 477
ADJ GH DIFF -43

HEATHER
BOCA
HI 54 LO 27
PRECIP SNOW
NEW:
MONTH-TO-DATE:
YEAR-TO-DATE:
EVAPORATION/
SNOW ON GROUND 6.5" In.

TAHOE
HI 50 LO 28
PRECIP SNOW
NEW:
MONTH-TO-DATE:
YEAR-TO-DATE:
EVAPORATION/
SNOW ON GROUND 52" In.

(S) SUSPECT
(E) ESTIMATED
(TM) TELEMETERED READING

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

TRUCKEE RIVER

ELEVATION

STORAGE

RELEASES/INFLOW

FARAD
GHI 5.12 FLOW (CFS)
SHIFT 0 8a.m. 1507
ADJ GHI 5.12 DIFF -449

RENO
GHI 4.84 FLOW (CFS)
SHIFT -01 8a.m. 1454
ADJ GHI 4.83 DIFF -395

SPARKS
GHI 6.89 FLOW (CFS)
SHIFT +.22 8a.m. 1467
ADJ GHI 7.11 DIFF -375

VISTA
GHI 7.47 FLOW (CFS)
SHIFT 0 4a.m. 1770
ADJ GHI DIFF -420

DERBY
GHI 5.50 FLOW (CFS)
SHIFT 0 4:15 8a.m. 1630
ADJ GHI DIFF -280

CANAL@HEAD
GHI NR FLOW (CFS)
SHIFT 0 8a.m.
ADJ GHI DIFF

CANAL@WADS
GHI 5.88 FLOW (CFS)
SHIFT 0 4a.m. 25
ADJ GHI DIFF +13

CANAL@HAZEN
GHI 3.87 FLOW (CFS)
SHIFT 0 5:15 8a.m. 0
ADJ GHI DIFF 0

WADSWORTH
GHI 7.65 FLOW (CFS)
SHIFT 0 4:30 8a.m. 2110
ADJ GHI DIFF -150

NIXON
GHI 6.39 FLOW (CFS)
SHIFT 0 4a.m. 2240
ADJ GHI DIFF -110

CARSON RIVER

TAHOE
TODAY'S ELEVATION:
6227.92
CHANGE -.01

BOCA (TM)
TODAY'S ELEVATION:
5596.21

STAMPEDE (TM)
TODAY'S ELEVATION:
5942.07

PROSSER (TM)
TODAY'S ELEVATION:
5702.86

LAHONTAN
TODAY'S ELEVATION:
4160.81

DONNER
TODAY'S ELEVATION:
5928.78

INDEPENDENCE
TODAY'S ELEVATION:
6944.49

MARTIS (TM)
TODAY'S ELEVATION:
5783.76

PYRAMID LAKE
MOST RECENT ELEVATION:
3813.06
DATE OF READING:
1-20-99
CHANGE SINCE OCT. 1:
+.28

REMARKS:

TODAY 599500 AF
YESTERDAY 600700 AF
CHANGE -1200 AF
+ 2 -600 cfs
COMP INFLOW +330 cfs

TODAY 32728 AF
PREVIOUS 32684 AF
CHANGE +44 AF
+ 1 DAYS +44 AF/D
+ 2 +22 cfs

TODAY 204305 AF
PREVIOUS 204208 AF
CHANGE +97 AF
+ 1 DAYS +97 AF/D
+ 2 +49

TODAY 9549 AF
PREVIOUS 9542 AF
CHANGE +7 AF
+ 1 DAYS +7 AF/D
+ 2 +4 cfs

TODAY 280308 AF
PREVIOUS 280903 AF
CHANGE -595 AF

TODAY 3725 AF
PREVIOUS 3851 AF
CHANGE -126 AF

TODAY 14197 AF
PREVIOUS 14218 AF
CHANGE -21 AF

TODAY 1037 AF
PREVIOUS 1085 AF
CHANGE -48 AF

RELEASES (AVG=930)
TIME GHI SHIFT FLOW
8:00 5.99 +.04 913

RELEASES 0
TIME GHI SHIFT FLOW
8:00 (AVG=154) 150
COMPUTED INFLOW: +176

RELEASES 0
TIME OPENING GATES FLOW
8:00 (AVG=131) 130
COMPUTED INFLOW: +180

RELEASES 0
TIME GHI GATES FLOW
8:00 (AVG=79) 80 (+2)
COMPUTED INFLOW: +83

RELEASES (AVG=50)
TIME GHI SHIFT FLOW
6:00 3.49 +.03 49 (+2)

RELEASES
TIME GHI SHIFT FLOW
6A 2.85 0 36

RELEASES
TIME GHI SHIFT FLOW
8A 3.00 0 73

CALL WESTPAC WITH ANY RIVER
CHANGES OF 50cfs OR MORE:
HYDRO: 609-4541
WATER: 609-4337
BOB WHITE: 245-0429

GARDNERVILLE
GHI 7.25 FLOW (CFS)
SHIFT +.04 8a.m. 233
ADJ GHI 1.29 DIFF +10

WOODFORDS
GHI 10.09 FLOW (CFS)
SHIFT 0 5:15 8a.m. 44
ADJ GHI DIFF +6

CARSON CITY
GHI 2.90 FLOW (CFS)
SHIFT +.07 8a.m. 370
ADJ GHI 2.97 DIFF -49

FT. CHURCHILL
GHI 10.99 FLOW (CFS)
SHIFT 0 5:15 8a.m. 520
ADJ GHI DIFF -9

WEATHER
BOCA HI 52 LO 20
PRECIP SNOW
NEW:
MONTH-TO-DATE:
YEAR-TO-DATE:
EVAPORATION/
(SNOW ON GROUND) 8" In.

WEATHER
TAHOE HI 53 LO 23
PRECIP SNOW
NEW:
MONTH-TO-DATE:
YEAR-TO-DATE:
EVAPORATION/
(SNOW ON GROUND) 53" In.

(S) SUSPECT
(E) ESTIMATED
(TM) TELEMETERED READING

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

TRUCKEE RIVER ELEVATION STORAGE RELEASES/INFLOW

FARAD FLOW (CFS) 5.56 8a.m. 1956
SHIFT 0
ADJ GH 5.56 DIFF 0

RENO FLOW (CFS) 5.30 8a.m. 1849
SHIFT -.01
ADJ GH 5.29 DIFF -37

SPARKS FLOW (CFS) 7.33 8a.m. 1842
SHIFT +.22
ADJ GH 7.55 DIFF -17

VISTA FLOW (CFS) 8.33 10a.m. 2190
SHIFT
ADJ GH DIFF -20

DERBY FLOW (CFS) 5.84 4:45 8a.m. 1910
SHIFT
ADJ GH DIFF -40

CANAL@HEAD FLOW (CFS) 0.31 15:30 8a.m. 2060
SHIFT
ADJ GH DIFF

CANAL@WADS FLOW (CFS) 5.65 4a.m. 12
SHIFT
ADJ GH DIFF -2

CANAL@HAZEN FLOW (CFS) 3.86 8:15 8a.m. 0
SHIFT
ADJ GH DIFF 0

WADSWORTH FLOW (CFS) 7.82 4:30 8a.m. 2260
SHIFT
ADJ GH DIFF -70

NIXON FLOW (CFS) 6.50 4a.m. 2350
SHIFT
ADJ GH DIFF -40

CARSON RIVER

TAHOE
TODAY'S ELEVATION: 6227.93
CHANGE -.02

BOCA (TM)
TODAY'S ELEVATION: 5596.16

STAMPEDE (TM)
TODAY'S ELEVATION: 5942.04

PROSSER (TM)
TODAY'S ELEVATION: 5702.84

LAMONTAN
TODAY'S ELEVATION: 4160.86

DONNER
TODAY'S ELEVATION: 5928.94

INDEPENDENCE
TODAY'S ELEVATION: 6944.52

MARTIS (TM)
TODAY'S ELEVATION: 5784.36

PYRAMID LAKE
MOST RECENT ELEVATION: 3813.06
DATE OF READING: 1-20-99
CHANGE SINCE OCT. 1: +.28'

TODAY 600700 AF
YESTERDAY 603200 AF
CHANGE -2500 AF
+ 2 -1250 cfs
COMP INFLOW +69 cfs

TODAY 32684 AF
PREVIOUS 32745 AF
CHANGE -61 AF
+ 1 DAYS -61 AF/D
+ 2 -31 cfs

TODAY 204208 AF
PREVIOUS 204370 AF
CHANGE -162 AF
+ 1 DAYS -162 AF/D
+ 2 -81

TODAY 9542 AF
PREVIOUS 9536 AF
CHANGE +6 AF
+ 1 DAYS +6 AF/D
+ 2 +3 cfs

TODAY 280903 AF
PREVIOUS 281378 AF
CHANGE -475 AF

TODAY 3851 AF
PREVIOUS 3882 AF
CHANGE -31 AF

TODAY 14218 AF
PREVIOUS 14271 AF
CHANGE -53 AF

TODAY 1085 AF
PREVIOUS 1139 AF
CHANGE -54 AF

RELEASES (AVG=1319)
TIME GH SHIFT FLOW
8:00 6.76 +.24 1319
9:00 5.99 +.04 913 (-406)
GATES OPEN: 11

RELEASES
TIME GH SHIFT FLOW
8:00 245
9:00 150 (-95)
COMPUTED INFLOW: +214

RELEASES
TIME OPENING GATES FLOW
8:00 180
8:30 130 (-50)
COMPUTED INFLOW: +99

RELEASES
TIME GH GATES FLOW
8:00 78
COMPUTED INFLOW: +81

RELEASES
TIME GH SHIFT FLOW
545

RELEASES (AVG=53)
TIME GH SHIFT FLOW
6A 3.51 +.03 51 (-3)

RELEASES
TIME GH SHIFT FLOW
6A 2.85 0 36

RELEASES (AVG=74)
TIME GH SHIFT FLOW
8A 3.00 0 73 (-1)

CALL WESTPAC WITH ANY RIVER CHANGES OF 50cfs OR MORE:
HYDRO: 609-1541
WATER: 609-4337
BOB WHITE: 245-0429

REMARKS:

GARDNERVILLE FLOW (CFS) 1.22 8a.m. 223
SHIFT +.04
ADJ GH 1.26 DIFF -18

WOODFORDS FLOW (CFS) 70.00 5:45 8a.m. 38
SHIFT
ADJ GH DIFF -11

CARSON CITY FLOW (CFS) 3.00 8a.m. 419
SHIFT +.07
ADJ GH 3.07 DIFF +25

FT. CHURCHILL FLOW (CFS) 10.51 5:45 8a.m. 529
SHIFT
ADJ GH DIFF +13

WEATHER

BOCA III 48 LO 7
PRECIP SNOW
NEW:
MONTH-TO-DATE:
YEAR-TO-DATE:
EVAPORATION/ SNOW ON GROUND 9.5" In.

TAHOE III 43 LO 15
PRECIP SNOW
NEW:
MONTH-TO-DATE:
YEAR-TO-DATE:
EVAPORATION/ SNOW ON GROUND 54" In.

(S) SUSPECT
(E) ESTIMATED
(TM) TELETYPE READING

DATE: FRI, MAR 12TH, 1999

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

TRUCKEE RIVER

ELEVATION

STORAGE

RELEASES/INFLOW

FARAD FLOW (CFS)
 GH: 5.56 8a.m. 1956
 SHIFT: 0
 ADJ GH: 5.56 DIFF: -11

RENO FLOW (CFS)
 GH: 5.34 8a.m. 1886
 SHIFT: -01
 ADJ GH: 5.33 DIFF: +9

SPARKS FLOW (CFS)
 GH: 7.35 8a.m. 1859
 SHIFT: +.22
 ADJ GH: 7.57 DIFF: -36

VISTA FLOW (CFS)
 GH: 8.37 9a.m. 2210
 SHIFT: _____
 ADJ GH: _____ DIFF: -20

DERBY FLOW (CFS)
 GH: 5.89 4:45 8a.m. 1950
 SHIFT: _____
 ADJ GH: _____ DIFF: -40

CANAL@HEAD FLOW (CFS)
 GH: 0.28 8a.m. 20(e)
 SHIFT: _____
 ADJ GH: _____ DIFF: 0

CANAL@WADS FLOW (CFS)
 GH: 5.09 7a.m. 14
 SHIFT: _____
 ADJ GH: _____ DIFF: +13

CANAL@HAZEN FLOW (CFS)
 GH: 3.84 5:25 8a.m. 0
 SHIFT: _____
 ADJ GH: _____ DIFF: 0

WADSWORTH FLOW (CFS)
 GH: 7.90 4:20 8a.m. 2330
 SHIFT: _____
 ADJ GH: _____ DIFF: +10

NIXON FLOW (CFS)
 GH: 6.54 8a.m. 2390
 SHIFT: _____
 ADJ GH: _____ DIFF: -70

CARSON RIVER

TAHOE
 TODAY'S ELEVATION:
 6227.95
 CHANGE: -.01

BOCA (TM)
 TODAY'S ELEVATION:
 5596.23

STAMPEDE (TM)
 TODAY'S ELEVATION:
 5942.09

PROSSER (TM)
 TODAY'S ELEVATION:
 5702.82

LAIONTAN WADSWORTH
 TODAY'S ELEVATION:
 4160.90

DONNER
 TODAY'S ELEVATION:
 5928.98

INDEPENDENCE
 TODAY'S ELEVATION:
 6944.60

MARTIS (TM)
 TODAY'S ELEVATION:
 5785.00

PYRAMID LAKE
 MOST RECENT ELEVATION: 3813.06
 DATE OF READING: 1-20-99
 CHANGE SINCE OCT. 1: +.28

REMARKS:

TODAY 603200 AF
YESTERDAY 604400 AF
CHANGE -1200 AF
 + 2 -600 cfs
COMP INFLOW +722 cfs

TODAY 32745 AF
PREVIOUS 32780 AF
CHANGE -35 AF
 + 1 DAYS -35 AF/D
 + 2 -18 cfs

TODAY 204370 AF
PREVIOUS 204370 AF
CHANGE 0 AF
 + 1 DAYS 0 AF/D
 + 2 0

TODAY 9536 AF
PREVIOUS 9497 AF
CHANGE +39 AF
 + 1 DAYS +39 AF/D
 + 2 +20 cfs

TODAY 281378 AF
PREVIOUS 281735 AF
CHANGE -357 AF

TODAY 3882 AF
PREVIOUS 3922 AF
CHANGE -40 AF

TODAY 14271 AF
PREVIOUS 14291 AF
CHANGE -20 AF

TODAY 1139 AF
PREVIOUS 1174 AF
CHANGE -35 AF

RELEASES (AVG=1322)
 TIME GH SHIFT FLOW
 8:00 6.76 +.24 1319 (S)

RELEASES 0
 TIME GH SHIFT FLOW
 8:00 _____ 245

RELEASES 0
 TIME OPENING GATES FLOW
 8:00 _____ 180

RELEASES 0
 TIME GH GATES FLOW
 8:00 _____ 78

RELEASES 0
 TIME GH SHIFT FLOW
 _____ _____ 512

RELEASES (AVG=56)
 TIME GH SHIFT FLOW
 6A 3.53 +.03 54 (C)

RELEASES (AVG=275)
 TIME GH SHIFT FLOW
 8A 3.01 0 24 (C)

CALL WESTPAC WITH ANY RIVER
 CHANGES OF 50cfs OR MORE:
 HYDRO: 609-4541
 WATER: 609-4337
 BOB WHITE: 245-0429

GARDNERVILLE FLOW (CFS)
 GH: 1.27 8a.m. 241
 SHIFT: +.04
 ADJ GH: 1.31 DIFF: +33

WOODFORDS FLOW (CFS)
 GH: 10.16 5:45 8a.m. 49
 SHIFT: _____
 ADJ GH: _____ DIFF: -4

CARSON CITY FLOW (CFS)
 GH: 2.95 8a.m. 394
 SHIFT: +.07
 ADJ GH: 3.02 DIFF: 0

FT. CHURCHILL FLOW (CFS)
 GH: 10.98 5:15 8a.m. 516
 SHIFT: _____
 ADJ GH: _____ DIFF: +55

BOCA
 III 39 LO 23
 PRECIP SNOW
 TR TR
 MONTH-TO-DATE: _____
 YEAR-TO-DATE: _____
 EVAPORATION/
 SNOW ON GROUND: 10" In.

TAHOE
 III 39 LO 13
 PRECIP SNOW
 TR TR
 MONTH-TO-DATE: _____
 YEAR-TO-DATE: _____
 EVAPORATION/
 SNOW ON GROUND: 58" In.

(S) SUSPECT
 (E) ESTIMATED
 (TM) TELEMETERED READING

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

TRUCKEE RIVER

ELEVATION

STORAGE

RELEASES/INFLOW

FARAD
GIT 5.57 FLOW (CFS) 1967
SHIFT 0 8a.m.
ADJ GI 5.57 DIFF -33

RENO
GIT 5.33 FLOW (CFS) 1877
SHIFT -0.1 8a.m.
ADJ GI 5.32 DIFF -64

SPARKS
GIT 7.39 FLOW (CFS) 1895
SHIFT 1.22 8a.m.
ADJ GI 7.61 DIFF -71

VISTA
GIT 8.41 FLOW (CFS) 2230
SHIFT 4a.m.
ADJ GI DIFF -70

DERBY
GIT 5.93 FLOW (CFS) 1990
SHIFT 4:15 8a.m.
ADJ GI DIFF -20

CANAL@HEAD
GIT 0.28 FLOW (CFS) 20(e)
SHIFT 8a.m.
ADJ GI DIFF 0

CANAL@WADS
GIT 4.79 FLOW (CFS) 1
SHIFT 4a.m.
ADJ GI DIFF -1

CANAL@HAZEN
GIT 3.84 FLOW (CFS) 0
SHIFT 8:15 a.m.
ADJ GI DIFF 0

WADSWORTH
GIT 7.89 FLOW (CFS) 2320
SHIFT 4:30 8a.m.
ADJ GI DIFF -10

NIXON
GIT 6.61 FLOW (CFS) 2460
SHIFT 4a.m.
ADJ GI DIFF -20

CARSON RIVER

GARDNERVILLE
GIT 1.18 FLOW (CFS) 208
SHIFT +0.4 8a.m.
ADJ GI 1.22 DIFF -48

WOODFORDS
GIT 10.22 FLOW (CFS) 53
SHIFT 5:45 8a.m.
ADJ GI DIFF +13

CARSON CITY
GIT 2.95 FLOW (CFS) 394
SHIFT +0.07 8a.m.
ADJ GI 3.02 DIFF -5

FT. CHURCHILL
GIT 10.36 FLOW (CFS) 461
SHIFT 5:15 8a.m.
ADJ GI DIFF -8

TAHOE
TODAY'S ELEVATION: 6227.96
CHANGE -0.03

BOCA (TM)
TODAY'S ELEVATION: 5596.27

STAMPEDE (TM)
TODAY'S ELEVATION: 5942.09

PROSSER (TM)
TODAY'S ELEVATION: 5702.70

LAIONTAN
TODAY'S ELEVATION: 4160.93

DONNER
TODAY'S ELEVATION: 5929.03

INDEPENDENCE
TODAY'S ELEVATION: 6944.63

MARTIS (TM)
TODAY'S ELEVATION: 5785.40

PYRAMID LAKE
MOST RECENT ELEVATION: 3813.06
DATE OF READING: 1-20-99
CHANGE SINCE OCT. 1: +08"

REMARKS:

TODAY 604400 AF
YESTERDAY 608100 AF
CHANGE -3700 AF
+ 2 -1850 cfs
COMP INFLOW -526 cfs

TODAY 32780 AF
PREVIOUS 32833 AF
CHANGE -53 AF
+ 1 DAYS -53 AF/D
+ 2 -27 cfs

TODAY 204370 AF
PREVIOUS 204500 AF
CHANGE -130 AF
+ 1 DAYS -130 AF/D
+ 2 -65

TODAY 9497 AF
PREVIOUS 9477 AF
CHANGE +20 AF
+ 1 DAYS +20 AF/D
+ 2 +10 cfs

TODAY 281735 AF
PREVIOUS 281854 AF
CHANGE -119 AF
9:00

TODAY 3922 AF
PREVIOUS 3922 AF
CHANGE 0 AF
6A

TODAY 14291 AF
PREVIOUS 14311 AF
CHANGE -20 AF
6a

TODAY 1174 AF
PREVIOUS 1215 AF
CHANGE -41 AF
8A

RELEASES (AVG = 1324)
TIME GI SHIFT FLOW
8:00 6.77 +.24 1324
GATES OPEN: 11

RELEASES
TIME GI SHIFT FLOW
8:00 245
COMPUTED INFLOW: +218

RELEASES
TIME OPENING GATES FLOW
8:00 180
COMPUTED INFLOW: +115

RELEASES
TIME GI GATES FLOW
8:00 78
COMPUTED INFLOW: +88

RELEASES
TIME GI SHIFT FLOW
9:00 512 (+11)

RELEASES
TIME GI NEW SHIFT FLOW
6A 3.56 +.03 58

RELEASES
TIME GI SHIFT FLOW
6a 285 0 36

RELEASES
TIME GI SHIFT FLOW
8A 3.02 0 75

CALL WESTPAC WITH ANY RIVER CHANGES OF 50cfs OR MORE:
HYDRO: 609-4541
WATER: 609-4337
BOB WHITE: 345-0429

WEATHER
BOCA HI 35 LO -1
PRECIP SNOW
NEV:
MONTH-TO-DATE:
YEAR-TO-DATE:
EVAPORATION/ SNOW ON GROUND 10 1/2 in.

TAHOE HI 39 LO 10
PRECIP SNOW
NEV: TR TR
MONTH-TO-DATE: 2.78" 18"
YEAR-TO-DATE: 35.20" 212"
EVAPORATION/ SNOW ON GROUND 61 in.

(S) SUSPECT
(E) ESTIMATED
(TM) TELEMETERED READING

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

TRUCKEE RIVER		ELEVATION	STORAGE	RELEASES/INFLOW
FARAD	FLOW (CFS)	TAHOE	TODAY	RELEASES
GH	5.60	TODAY'S ELEVATION:	608100 AF	TIME GH SHIFT FLOW
SHIFT	0	6227.99	YESTERDAY 604400 AF	8:00 6.77 +.24 1324 +5
ADJ GH	5.60	CHANGE +.03	CHANGE +3700 AF	
	DIFF -192		+ 2 +1850 cfs	
			COMP INFLOW +3172 cfs	GATES OPEN: 11
RENO	FLOW (CFS)	BOCA (TM)	TODAY	RELEASES
GH	5.40	TODAY'S ELEVATION:	32833 AF	TIME GH SHIFT FLOW
SHIFT	-01	5596.33	PREVIOUS 32772 AF	8:00 AVG=247 245
ADJ GH	5.39	CHANGE +.03	CHANGE +61 AF	
	DIFF -189		+ 1 DAYS +61 AF/U	
			+ 2 +31 cfs	COMPUTED INFLOW: +278
SPARKS	FLOW (CFS)	STAMPEDE (TM)	TODAY	RELEASES
GH	7.47	TODAY'S ELEVATION:	204500 AF	TIME OPENING GATES FLOW
SHIFT	+ .22	5942.13	PREVIOUS 204305 AF	8:00 AVG=188 180
ADJ GH	7.69	CHANGE +.03	CHANGE +195 AF	
	DIFF -154		+ 1 DAYS +195 AF/U	
			+ 2 +98	COMPUTED INFLOW: +286
VISTA	FLOW (CFS)	PROSSER (TM)	TODAY	RELEASES
GH	8.53	TODAY'S ELEVATION:	9477 AF	TIME GH GATES FLOW
SHIFT		5702.64	PREVIOUS 9451 AF	8:00 AVG=83 78
ADJ GH		CHANGE +.03	CHANGE +26 AF	
	DIFF -180		+ 1 DAYS +26 AF/U	
			+ 2 +13 cfs	COMPUTED INFLOW: +96
DERBY	FLOW (CFS)	LAIONTAN	TODAY	RELEASES
GH	5.96	TODAY'S ELEVATION:	281854 AF	TIME GH SHIFT FLOW
SHIFT		4160.94	PREVIOUS 281616 AF	
ADJ GH		CHANGE +.03	CHANGE +238 AF	
	DIFF -210			
CANAL@HEAD	FLOW (CFS)	DONNER	TODAY	RELEASES
GH	0.29	TODAY'S ELEVATION:	3922 AF	TIME GH SHIFT FLOW
SHIFT		5929.03	PREVIOUS 3882 AF	6A 3.56 +.03 58 +3
ADJ GH		CHANGE +.03	CHANGE +40 AF	
	DIFF 0			
CANAL@WADS	FLOW (CFS)	INDEPENDENCE	TODAY	RELEASES
GH	4.91	TODAY'S ELEVATION:	14311 AF	TIME GH SHIFT FLOW
SHIFT		6944.66	PREVIOUS 14285 AF	6A 2.85 0 36
ADJ GH		CHANGE +.03	CHANGE +26 AF	
	DIFF -1			
CANAL@HAZEN	FLOW (CFS)	MARTIS (TM)	TODAY	RELEASES
GH	3.85	TODAY'S ELEVATION:	1215 AF	TIME GH SHIFT FLOW
SHIFT		5785.86	PREVIOUS 1250 AF	8A 3.00 0 75
ADJ GH		CHANGE +.03	CHANGE -35 AF	
	DIFF 0			
WADSWORTH	FLOW (CFS)	PYRAMID LAKE	MUST RECENT ELEVATION: 3813.06 DATE OF READING: 1-20-99 CHANGE SINCE OCT. 1: +.28	
GH	7.90		CALL WESTPAC WITH ANY RIVER CHANGES OF 50 CFS OR MORE: HYDRO: 689-4541 WATER: 689-4337 BOB WHITE: 245-0429	
SHIFT				
ADJ GH				
	DIFF -220			
NIXON	FLOW (CFS)	REMARKS:		
GH	6.63			
SHIFT				
ADJ GH				
	DIFF -190			
CARSON RIVER	FLOW (CFS)			
GH	1.31			
SHIFT	+04			
ADJ GH	1.35			
	DIFF +8			
GARDNERVILLE	FLOW (CFS)			
GH	1.31			
SHIFT	+04			
ADJ GH	1.35			
	DIFF +8			
WOODFORDS	FLOW (CFS)			
GH	10.04			
SHIFT				
ADJ GH				
	DIFF -7			
CARSON CITY	FLOW (CFS)			
GH	2.96			
SHIFT	+07			
ADJ GH	3.03			
	DIFF 0			
FT. CHURCHILL	FLOW (CFS)			
GH	10.38			
SHIFT				
ADJ GH				
	DIFF -8			

WEATHER

	BOCA	TAHOE
HII	36	LO 16
PRECIP	SNOW	PRECIP SNOW
HEW:	0.70" 5"	HEW: 0.91" 14"
MONTH-TO-DATE:	1.92 5"	MONTH-TO-DATE: 2.78" 18"
YEAR-TO-DATE:	20.02" 70"	YEAR-TO-DATE: 35.20" 212"
EVAPORATION/ SNOW ON GROUND	11" In.	EVAPORATION/ SNOW ON GROUND: 56" In.

(S) SUSPECT
(E) ESTIMATED
(TM) TELEMETERED READING

DATE: TUE, MAR 9th, 1999

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

TRUCKEE RIVER

ELEVATION

STORAGE

RELEASES/INFLOW

FARAD
 GH: 5.78
 SHIFT: 0
 ADJ GH: 5.78
 DIFF: -11

FLOW (CFS)
 8a.m. 2192
 DIFF: -11

RENO
 GH: 5.60
 SHIFT: -.01
 ADJ GH: 5.59
 DIFF: -29

FLOW (CFS)
 8a.m. 2130
 DIFF: -29

SPARKS
 GH: 7.64
 SHIFT: +.22
 ADJ GH: 7.86
 DIFF: -64

FLOW (CFS)
 8a.m. 2120
 DIFF: -64

VISTA
 GH: 8.90
 SHIFT: _____
 ADJ GH: _____
 DIFF: -50

FLOW (CFS)
 4a.m. 2480
 DIFF: -50

DERBY
 GH: 6.19
 SHIFT: _____
 ADJ GH: _____
 DIFF: 0

FLOW (CFS)
 4:15 a.m. 2220
 DIFF: 0

CANAL@HEAD
 GH: 0.28
 SHIFT: _____
 ADJ GH: _____
 DIFF: /

FLOW (CFS)
 8a.m. 2000
 DIFF: /

CANAL@WADS
 GH: 5.10
 SHIFT: _____
 ADJ GH: _____
 DIFF: +1

FLOW (CFS)
 9a.m. 3
 DIFF: +1

CANAL@HAZEN
 GH: 3.86
 SHIFT: _____
 ADJ GH: _____
 DIFF: 0

FLOW (CFS)
 8 a.m. 0
 DIFF: 0

WADSWORTH
 GH: 8.14
 SHIFT: _____
 ADJ GH: _____
 DIFF: -10

FLOW (CFS)
 4:30 a.m. 2550
 DIFF: -10

NIXON
 GH: 6.81
 SHIFT: _____
 ADJ GH: _____
 DIFF: 0

FLOW (CFS)
 4a.m. 2670
 DIFF: 0

CARSON RIVER

GARDNERVILLE
 GH: 1.29
 SHIFT: +.04
 ADJ GH: 1.33
 DIFF: -14

FLOW (CFS)
 8a.m. 248
 DIFF: -14

WOODFORDS
 GH: 10.14
 SHIFT: _____
 ADJ GH: _____
 DIFF: -4

FLOW (CFS)
 8a.m. 47
 DIFF: -4

CARSON CITY
 GH: 2.96
 SHIFT: +.07
 ADJ GH: 3.03
 DIFF: -20

FLOW (CFS)
 8a.m. 399
 DIFF: -20

FT. CHURCHILL
 GH: 10.40
 SHIFT: _____
 ADJ GH: _____
 DIFF: +8

FLOW (CFS)
 8 a.m. 477
 DIFF: +8

TAHOE
 TODAY'S ELEVATION:
 6227.96
 CHANGE: -.02

BOCA (TM)
 TODAY'S ELEVATION:
 5596.26

STAMPEDE (TM)
 TODAY'S ELEVATION:
 5942.07

PROSSER (TM)
 TODAY'S ELEVATION:
 5702.56

LAIHONTAN
 TODAY'S ELEVATION:
 4160.92

DONNER
 TODAY'S ELEVATION:
 5928.98

INDEPENDENCE
 TODAY'S ELEVATION:
 6944.62

MARTIS (TM)
 TODAY'S ELEVATION:
 5786.24

PYRAMID LAKE
 MOST RECENT ELEVATION:
 3813.06
 DATE OF READING:
 1-20-99
 CHANGE SINCE OCT. 1:
 +.28

REMARKS:

TODAY 604400 AF
 YESTERDAY 606800 AF
 CHANGE -2400 AF
 + 2 -1200 cfs
 COMP INFLOW +216 cfs

TODAY 32772 AF
 PREVIOUS 32780 AF
 CHANGE -8 AF
 + 1 DAYS -8 AF/D
 + 2 -4 cfs

TODAY 204305 AF
 PREVIOUS 204468 AF
 CHANGE -163 AF
 + 1 DAYS -163 AF/D
 + 2 -82

TODAY 9451 AF
 PREVIOUS 9696 AF
 CHANGE -245 AF
 + 1 DAYS -245 AF/D
 + 2 -123 cfs

TODAY 281616 AF
 1-5-99 PREVIOUS 281378 AF
 3-DAY CHANGE +238 AF

TODAY 3882 AF
 PREVIOUS 3945 AF
 CHANGE -63 AF

TODAY 14285 AF
 PREVIOUS 14365 AF
 CHANGE -80 AF

TODAY 1250 AF
 PREVIOUS 1266 AF
 CHANGE -16 AF

RELEASES (AVG=1322)
 TIME GH SHIFT FLOW
 8:00 6.76 +.24 1319 (-5)
 GATES OPEN: 11

RELEASES
 TIME GH SHIFT FLOW
 8:00 325
 8:30 245 (-80)
 COMPUTED INFLOW: +321

RELEASES
 TIME OPENING GATES FLOW
 8:00 260
 10:30 180 (-80)
 COMPUTED INFLOW: +178

RELEASES +.03
 TIME GH GATES FLOW
 8:00 (AVG=203) 200 (-5)
 9:00 78 (-122)
 COMPUTED INFLOW: +80

RELEASES
 TIME GH SHIFT FLOW
 401

RELEASES (AVG=57)
 TIME GH SHIFT FLOW
 6A 3.55 +.02 55 (-3)

RELEASES
 TIME GH SHIFT FLOW
 6A 285 0 36

RELEASES
 TIME GH SHIFT FLOW
 8A 3.02 0 75

CALL WESPAC WITH ANY RIVER CHANGES OF 50cfs OR MORE:
 HYDRO: 609-4541
 WATER: 609-4337
 BOB WHITE: 345-0429

WEATHER

BOCA
 H: 37 L: 24
 PRECIP: 0 SNOW: 0
 NEW: TR TR
 MONTH-TO-DATE:
 YEAR-TO-DATE:
 EVAPORATION/ SNOW ON GROUND: 6" In.

TAHOE
 H: 32 L: 19
 PRECIP: TR SNOW: TR
 NEW: TR TR
 MONTH-TO-DATE:
 YEAR-TO-DATE:
 EVAPORATION/ SNOW ON GROUND: 49" In.

(S) SUSPECT
 (E) ESTIMATED
 (TM) TELEMETERED READING

DATE: MON, MAR 8th, 1999

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

TRUCKEE RIVER ELEVATION STORAGE RELEASES/INFLOW

FARAD	FLOW (CFS)
GH: 5.79	8a.m. 2203
SHIFT: 0	
ADJ GH: 5.79	DIFF: +22
RENO	FLOW (CFS)
GH: 5.63	8a.m. 2159
SHIFT: -0.1	
ADJ GH: 5.62	DIFF: +19
SPARKS	FLOW (CFS)
GH: 7.71	8a.m. 2184
SHIFT: +.22	
ADJ GH: 7.93	DIFF: +55
VISTA	FLOW (CFS)
GH: 8.99	9a.m. 2530
SHIFT:	
ADJ GH:	DIFF: -290
DERBY	FLOW (CFS)
GH: 6.19	8:45 a.m. 2220
SHIFT:	
ADJ GH:	DIFF: -470
CANAL@HEAD	FLOW (CFS)
GH: NR	8a.m.
SHIFT:	
ADJ GH:	DIFF:
CANAL@WADS	FLOW (CFS)
GH: 5.27	9a.m. 2
SHIFT:	
ADJ GH:	DIFF: -2
CANAL@HAZEN	FLOW (CFS)
GH: 3.84	5:45 a.m. 0
SHIFT:	
ADJ GH:	DIFF: 0
WADSWORTH	FLOW (CFS)
GH: 8.15	4:30 a.m. 2560
SHIFT:	
ADJ GH:	DIFF: -590
NIXON	FLOW (CFS)
GH: 6.81	4a.m. 2670
SHIFT:	
ADJ GH:	DIFF: -690

TAHOE
 TODAY'S ELEVATION: 6227.98
 CHANGE: -0.02

BOCA (TM)
 TODAY'S ELEVATION: 5596.27

STAMPEDE (TM)
 TODAY'S ELEVATION: 5942.12

PROSSER (TM)
 TODAY'S ELEVATION: 5703.30

LAHONTAN
 TODAY'S ELEVATION: 41

DONNER
 TODAY'S ELEVATION: 5929.06

INDEPENDENCE
 TODAY'S ELEVATION: 6944.74

MARTIS (TM)
 TODAY'S ELEVATION: 5786.42

PYRAMID LAKE
 MOST RECENT ELEVATION: 3813.06
 DATE OF READING: 7-20-99
 CHANGE SINCE OCT. 1: +.28

TODAY 606800 AF
YESTERDAY 609300 AF
CHANGE -2500 AF
 + 2 -1250 cfs
COMP INFLOW +158 cfs

TODAY 32780 AF
PREVIOUS 32772 AF
CHANGE +8 AF
 + 1 DAYS +8 AF/D
 + 2 +4 cfs

TODAY 204468 AF
PREVIOUS 204630 AF
CHANGE -162 AF
 + 1 DAYS -162 AF/D
 + 2 -81

TODAY 9696 AF
PREVIOUS 9922 AF
CHANGE -226 AF
 + 1 DAYS -226 AF/D
 + 2 -113 cfs

TODAY AF
PREVIOUS 281378 AF
CHANGE AF

TODAY 3945 AF
PREVIOUS 3977 AF
CHANGE -32 AF

TODAY 14365 AF
PREVIOUS 14419 AF
CHANGE -54 AF

TODAY 1266 AF
PREVIOUS 1271 AF
CHANGE -5 AF

RELEASES (AVG=1214)
 TIME GH SHIFT FLOW
 8:00 6.77 +24 1324

RELEASES
 TIME GH SHIFT FLOW
 8:00 325

RELEASES
 TIME OPENING GATES FLOW
 8:00 260

RELEASES +.03
 TIME GH GATES FLOW
 8:00 (AVG=208) 205 (-5)

RELEASES
 TIME GH SHIFT FLOW
 401

RELEASES
 TIME GH SHIFT FLOW
 6A 357 +.02 58

RELEASES
 TIME GH SHIFT FLOW
 6A 285 0 36

RELEASES
 TIME GH SHIFT FLOW
 8A 302 0 75

CALL WESTPAC WITH ANY RIVER CHANGES OF 50cfs OR MORE:
 HYDRO: 609-4541
 WATER: 609-4337
 BOB WHITE: 345-0429

REMARKS:

GARDNERVILLE	FLOW (CFS)
GH: 1.33	8a.m. 262
SHIFT: +.04	
ADJ GH: 1.37	DIFF: -18
WOODFORDS	FLOW (CFS)
GH: 70.20	5:45 a.m. 51
SHIFT:	
ADJ GH:	DIFF: -2

CARSON CITY	FLOW (CFS)
GH: 3.00	8a.m. 419
SHIFT: +.07	
ADJ GH: 3.07	DIFF: -25
FT. CHURCHILL	FLOW (CFS)
GH: 70.38	5:45 a.m. 469
SHIFT:	
ADJ GH:	DIFF: -43

BOCA	HEATHER
HI 38 LO 18	
PRECIP SNOW	
NEW:	
MONTH-TO-DATE:	
YEAR-TO-DATE:	
EVAPORATION/ SNOW ON GROUND	7.5' IN.

TAHOE	HEATHER
HI 41 LO 17	
PRECIP SNOW	
NEW:	
MONTH-TO-DATE:	
YEAR-TO-DATE:	
EVAPORATION/ SNOW ON GROUND	50" IN.

(S) SUSPECT
 (E) ESTIMATED
 (TM) TELEMETERED READING

DATE: SUN, MAR 7TH, 1999

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

TRUCKEE RIVER ELEVATION STORAGE RELEASES/INFLOW

FARAD FLOW (CFS) GH 5.77 8a.m. 2181 SHIFT 0 ADJ GH 5.77 DIFF -691

RENO FLOW (CFS) GH 5.61 8a.m. 2140 SHIFT -0.01 ADJ GH 5.60 DIFF -755

SPARKS FLOW (CFS) GH 7.65 8a.m. 2129 SHIFT +.22 ADJ GH 7.87 DIFF -699

VISTA FLOW (CFS) GH 9.51 4a.m. 2820 SHIFT ADJ GH DIFF -440

DERBY FLOW (CFS) GH 6.67 4:45 8a.m. 2690 SHIFT ADJ GH DIFF -250

CANAL@HEAD FLOW (CFS) GH NR 8a.m. SHIFT ADJ GH DIFF

CANAL@WADS FLOW (CFS) GH 5.70 4a.m. 0 SHIFT ADJ GH DIFF

CANAL@HAZEN FLOW (CFS) GH 3.84 5:45 8a.m. 0 SHIFT ADJ GH DIFF 0

WADSWORTH FLOW (CFS) GH 8.76 4:30 8a.m. 3150 SHIFT ADJ GH DIFF -170

NIXON FLOW (CFS) GH 7.42 4a.m. 3360 SHIFT ADJ GH DIFF -130

CARSON RIVER

TAHOE TODAY'S ELEVATION: 6228.00 CHANGE -.03

BOCA (TM) TODAY'S ELEVATION: 5596.26

STAMPEDE (TM) TODAY'S ELEVATION: 5942.17

PROSSER (TM) TODAY'S ELEVATION: 5703.97

LAHONTAN TODAY'S ELEVATION: 41

DONNER TODAY'S ELEVATION: 5929.10

INDEPENDENCE TODAY'S ELEVATION: 6944.82

MARTIS (TM) TODAY'S ELEVATION: 5786.47

PYRAMID LAKE MOST RECENT ELEVATION: 3813.06 DATE OF READING: 1-20-99 CHANGE SINCE OCT. 1: +.28

TODAY 609300 AF YESTERDAY 613000 AF CHANGE -3700 AF + 2 -1850 cfs COMP INFLOW -319 cfs

TODAY 32772 AF PREVIOUS 32719 AF CHANGE +53 AF + 1 DAYS +53 AF/D + 2 +27 cfs

TODAY 204630 AF PREVIOUS 204760 AF CHANGE -130 AF + 1 DAYS -130 AF/D + 2 -65

TODAY 9922 AF PREVIOUS 10119 AF CHANGE -197 AF + 1 DAYS -197 AF/D + 2 -99 cfs

TODAY AF PREVIOUS 281378 AF CHANGE AF

TODAY 3977 AF PREVIOUS 4008 AF CHANGE -31 AF

TODAY 14419 AF PREVIOUS 14466 AF CHANGE -47 AF

TODAY 1271 AF PREVIOUS 1265 AF CHANGE +6 AF

RELEASES (AVG=1474) TIME GH SHIFT FLOW 8:00 6.64 +.24 1265 12:00 6.77 +.24 1324 (+59) GATES OPEN: 10

RELEASES (AVG=328) TIME GH SHIFT FLOW 8:00 3.28 325 COMPUTED INFLOW: +355

RELEASES (AVG=213) TIME GH GATES FLOW 8:00 210 210 COMPUTED INFLOW: +114

RELEASES (AVG=61) TIME GH SHIFT FLOW 6A 3.57 +.02 58 (-5)

RELEASES (AVG=76) TIME GH SHIFT FLOW 8A 3.02 0 75 (-1)

CALL WESPAC WITH ANY RIVER CHANGES OF 50cfs OR MORE: HYDRO: 609-4511 WATER: 609-4337 BOB WHITE: 245-0829

REMARKS:

GARDNERVILLE FLOW (CFS) GH 1.37 8a.m. 280 SHIFT +.04 ADJ GH 1.41 DIFF -33

WOODFORDS FLOW (CFS) GH 70.22 5:45 8a.m. 53 SHIFT ADJ GH DIFF +4

CARSON CITY FLOW (CFS) GH 3.05 8a.m. 444 SHIFT +.07 ADJ GH 3.12 DIFF -44

FT. CHURCHILL FLOW (CFS) GH 10.97 5:45 8a.m. 512 SHIFT ADJ GH DIFF -90

BOCA HEATHER HI 39 LO 19 PRECIP SNOW NEW: MONTH-TO-DATE: YEAR-TO-DATE: EVAPORATION/ SNOW ON GROUND 9" IN.

TAHOE HEATHER HI 40 LO 18 PRECIP SNOW NEW: MONTH-TO-DATE: YEAR-TO-DATE: EVAPORATION/ SNOW ON GROUND 50" IN.

(S) SUSPECT (E) ESTIMATED (TM) TELEMETERED READING

DATE: SAT, MAR 6, 1999

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

TRUCKEE RIVER

ELEVATION

STORAGE

RELEASES/INFLOW

FARAD FLOW (CFS)
 GH 6.37 8a.m. 2872
 SHIFT ϕ
 ADJ GH 6.37 DIFF +24

RENO FLOW (CFS)
 GH 6.34 8a.m. 2895
 SHIFT -0.1
 ADJ GH 6.33 DIFF -44

SPARKS FLOW (CFS)
 GH 8.38 8a.m. 2828
 SHIFT +.22
 ADJ GH 8.60 DIFF +70

VISTA FLOW (CFS)
 GH 10.25 4a.m. 3260
 SHIFT
 ADJ GH DIFF -60

DERBY FLOW (CFS)
 GH 6.90 4:15 8a.m. 2940
 SHIFT
 ADJ GH DIFF -60

CANAL@HEAD FLOW (CFS)
 GH 0.28 8a.m. 20(e)
 SHIFT
 ADJ GH DIFF ϕ

CANAL@WADS FLOW (CFS)
 GH NR 8a.m.
 SHIFT
 ADJ GH DIFF

CANAL@HAZEN FLOW (CFS)
 GH 3.86 5:15 8a.m. ϕ
 SHIFT
 ADJ GH DIFF ϕ

WADSWORTH FLOW (CFS)
 GH 8.93 4:30 8a.m. 3320
 SHIFT
 ADJ GH DIFF -150

NIXON FLOW (CFS)
 GH 7.52 4a.m. 3490
 SHIFT
 ADJ GH DIFF -80

CARSON RIVER

GARDNERVILLE FLOW (CFS)
 GH 1.45 8a.m. 313
 SHIFT +.04
 ADJ GH 1.49 DIFF -76

WOODFORDS FLOW (CFS)
 GH 10.16 5:45 8a.m. 49
 SHIFT
 ADJ GH DIFF -10

CARSON CITY FLOW (CFS)
 GH 3.13 8a.m. 488
 SHIFT +.07
 ADJ GH 3.20 DIFF -59

FT. CHURCHILL FLOW (CFS)
 GH 10.65 5:45 8a.m. 602
 SHIFT
 ADJ GH DIFF +112

TAHOE
 TODAY'S ELEVATION:
 6228.03
 CHANGE -.02

BOCA (TM)
 TODAY'S ELEVATION:
 5596.20

STAMPEDE (TM)
 TODAY'S ELEVATION:
 5942.21

PROSSER (TM)
 TODAY'S ELEVATION:
 5704.54

LAIJONTAN
 TODAY'S ELEVATION:
 4160.90

DONNER
 TODAY'S ELEVATION:
 5929.14

INDEPENDENCE
 TODAY'S ELEVATION:
 6944.89

MARTIS (TM)
 TODAY'S ELEVATION:
 5786.40

PYRAMID LAKE
 MOST RECENT ELEVATION:
 3813.06
 DATE OF READING:
 1-20-99
 CHANGE SINCE OCT. 1:
 +.28??

REMARKS:

TODAY 613000 AF
 YESTERDAY 615400 AF
 CHANGE -2400 AF
 # 2 -1200 cfs
 COMP INFLOW +779 cfs

TODAY 32719 AF
 PREVIOUS 32842 AF
 CHANGE -123 AF
 # 1 DAYS -123 AF/D
 # 2 -62 cfs

TODAY 204760 AF
 PREVIOUS 204858 AF
 CHANGE -98 AF
 # 1 DAYS -98 AF/D
 # 2 -49

TODAY 10119 AF
 PREVIOUS 10264 AF
 CHANGE -145 AF
 # 1 DAYS -145 AF/D
 # 2 -73 cfs

TODAY 281378 AF
 PREVIOUS 281259 AF
 CHANGE +119 AF

TODAY 4008 AF
 PREVIOUS 4008 AF
 CHANGE ϕ AF

TODAY 14466 AF
 PREVIOUS 14493 AF
 CHANGE -27 AF

TODAY 1265 AF
 PREVIOUS 1217 AF
 CHANGE +48 AF

RELEASES (AVG=1979)
 TIME GH SHIFT FLOW
 8:00 7.84 +.44 1976 (-6)
 11:00 7.42 +.44 1746 (-230)
 12:00 6.24 +.24 1265 (-48)
 GATES OPEN: 17

RELEASES ϕ
 TIME GH SHIFT FLOW
 8:00 400
 9:00 325 (-75)
 COMPUTED INFLOW: +338

RELEASES ϕ
 TIME OPENING GATES FLOW
 8:00 (AVG=243) 260
 COMPUTED INFLOW: +194

RELEASES +.22
 TIME GH GATES FLOW
 8:00 (AVG=212) 215
 COMPUTED INFLOW: +139

RELEASES
 TIME GH SHIFT FLOW
 401

RELEASES (AVG=64)
 TIME GH SHIFT FLOW
 6A 3.60 +.02 63 (-1)

RELEASES (AVG=76)
 TIME GH SHIFT FLOW
 8A 3.03 ϕ 76 (+1)

CALL WESTPAC WITH ANY RIVER
 CHANGES OF 50cfs OR MORE:
 HYDRO: 609-4541
 WATER: 609-4337
 BOB WHITE: 345-0289

WEATHER

BOCA
 HI 39 LO 10
 PRECIP SNOW
 NEW:
 MONTH-TO-DATE:
 YEAR-TO-DATE:
 EVAPORATION/
 (SNOW ON GROUND) 10.5" In.

TAHOE
 HI 38 LO 16
 PRECIP SNOW
 NEW:
 MONTH-TO-DATE:
 YEAR-TO-DATE:
 EVAPORATION/
 (SNOW ON GROUND) 51" In.

(S) SUSPECT
 (E) ESTIMATED
 (TM) TELEMETERED READING

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

TRUCKEE RIVER ELEVATION STORAGE RELEASES/INFLOW

FARAD		FLOW (CFS)
GH	6.35	8a.m. 2848
SHIFT	0	
ADJ GH	6.35	DIFF +73
RENO		FLOW (CFS)
GH	6.38	8a.m. 2939
SHIFT	-01	
ADJ GH	6.37	DIFF +44
SPARKS		FLOW (CFS)
GH	8.31	8a.m. 2758
SHIFT	+22	
ADJ GH	8.53	DIFF +20
VISTA		FLOW (CFS)
GH	10.36	4a.m. 3320
SHIFT		
ADJ GH		DIFF +220
DERBY		FLOW (CFS)
GH	6.96	4a.m. 3000
SHIFT		
ADJ GH		DIFF +260
CANAL@HEAD		FLOW (CFS)
GH	0.29	8a.m. 200
SHIFT		
ADJ GH		DIFF 0
CANAL@WADS		FLOW (CFS)
GH	6.77	4a.m. 0
SHIFT		
ADJ GH		DIFF /
CANAL@HAZEN		FLOW (CFS)
GH	3.87	8a.m. 0
SHIFT		
ADJ GH		DIFF 0
WADSWORTH		FLOW (CFS)
GH	9.08	4:30 a.m. 3470
SHIFT		
ADJ GH		DIFF +410
NIXON		FLOW (CFS)
GH	7.59	4a.m. 3570
SHIFT		
ADJ GH		DIFF +370

TAHOE		TODAY	615400 AF
TODAY'S ELEVATION:		YESTERDAY	619100 AF
6228.05		CHANGE	-3700 AF
CHANGE -03		+ 2	-1850 cfs
BOCA (TM)		TODAY	32842 AF
TODAY'S ELEVATION:		PREVIOUS	33053 AF
5596.34		CHANGE	-211 AF
CHANGE (TM)		+ 1 DAYS	-211 AF/D
		+ 2	-106 cfs
STAMPEDE (TM)		TODAY	204858 AF
TODAY'S ELEVATION:		PREVIOUS	204695 AF
5942.24		CHANGE	+163 AF
CHANGE (TM)		+ 1 DAYS	+163 AF/D
		+ 2	+82
PROSSER (A)		TODAY	10264 AF
TODAY'S ELEVATION:		PREVIOUS	10174 AF
5704.96		CHANGE	+90 AF
CHANGE (A)		+ 1 DAYS	+90 AF/D
		+ 2	+45 cfs
LAHONTAN		TODAY	281259 AF
TODAY'S ELEVATION:		PREVIOUS	281854 AF
4160.89		CHANGE	-595 AF
CHANGE (A)			
DONNER		TODAY	4008 AF
TODAY'S ELEVATION:		PREVIOUS	3969 AF
5929.14		CHANGE	+39 AF
CHANGE (A)			
INDEPENDENCE		TODAY	14493 AF
TODAY'S ELEVATION:		PREVIOUS	14547 AF
6944.93		CHANGE	-54 AF
CHANGE (A)			
MARTIS (TM)		TODAY	1217 AF
TODAY'S ELEVATION:		PREVIOUS	1043 AF
5785.89		CHANGE	+174 AF
CHANGE (TM)			

RELEASES				AVG=1979
TIME	GH	SHIFT	FLOW	
8:00	7.85	+44	1982	(+6)
GATES OPEN:				17
RELEASES				0
TIME	GH	SHIFT	FLOW	
8:00	AVG=392		400	
COMPUTED INFLOW:				+286
RELEASES				0
TIME	OPENING	GATES	FLOW	
8:00			150	
7:00			300	(+50)
13:00			360	(+60)
COMPUTED INFLOW:				+232
RELEASES				+02
TIME	GH	GATES	FLOW	
8:00			140	
9:00			215	(+75)
COMPUTED INFLOW:				+185
RELEASES				
TIME	GH	SHIFT	FLOW	
8:00			401	
RELEASES				AVG=63
TIME	GH	SHIFT	FLOW	
6A	3.61	+02	64	(+3)
RELEASES				
TIME	GH	SHIFT	FLOW	
6A	2.85	0	36	
RELEASES				AVG=71
TIME	GH	SHIFT	FLOW	
8A	3.02	0	75	(+2)

PYRAMID LAKE	
MOST RECENT ELEVATION:	3813.06
DATE OF READING:	1-20-99
CHANGE SINCE OCT. 1:	+28

CALL WESTPAC WITH ANY RIVER CHANGES OF 50cfs OR MORE:
 HYDRO: 609-4511
 WATER: 609-4337
 BOB WHITE: 245-0489

GARDNERVILLE		FLOW (CFS)
GH	1.62	8a.m. 389
SHIFT	+04	
ADJ GH	1.66	DIFF +63
WOODFORDS		FLOW (CFS)
GH	10.29	5:45 a.m. 59
SHIFT		
ADJ GH		DIFF -2
CARSON CITY		FLOW (CFS)
GH	3.23	8a.m. 547
SHIFT	+07	
ADJ GH	3.30	DIFF +113
FT. CHURCHILL		FLOW (CFS)
GH	10.23	5:15 a.m. 490
SHIFT		
ADJ GH		DIFF +29

REMARKS:

BOCA		TAHOE	
HI	41	LO	17
PRECIP	TR	SNOW	0
NEW:	TR	TR	TR
MONTH-TO-DATE:		MONTH-TO-DATE:	
YEAR-TO-DATE:		YEAR-TO-DATE:	
EVAPORATION/ SNOW ON GROUND	12" In.	EVAPORATION/ SNOW ON GROUND	5" In.

(S) SUSPECT
 (E) ESTIMATED
 (TM) TELEMETERED READING

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

TRUCKEE RIVER		ELEVATION	STORAGE	RELEASES/INFLOW
FARAD	FLOW (CFS)	TAHOE	TODAY	RELEASES (AVG=1979)
GH: 6.29	8a.m. 2775	TODAY'S ELEVATION: 6228.08	619100 AF	TIME GH SHIFT FLOW
SHIFT: ϕ		VERY WINDY CHANGE: ϕ	YESTERDAY 619100 AF	8:00 784 +.44 1976 (+214)
ADJ GH: 6.29	DIFF: +199		CHANGE: ϕ AF	
RENO	FLOW (CFS)		+ 2: ϕ CFS	
GH: 6.34	8a.m. 2895		COMP INFLOW: +1979 CFS	GATES OPEN: 17
SHIFT: -.01				RELEASES
ADJ GH: 6.33	DIFF: +237			TIME GH SHIFT FLOW
SPARKS	FLOW (CFS)	BOCA (TM)	TODAY	
GH: 8.29	5a.m. 2738	TODAY'S ELEVATION: 5596.58	33053 AF	8:00 (AVG=271) 300
SHIFT: +.22			PREVIOUS 33061 AF	10:00 400 (+100)
ADJ GH: 8.51	DIFF: +137		CHANGE: -8 AF	COMPUTED INFLOW: +267
VISTA	FLOW (CFS)		+ 1 DAYS: -8 AF/D	
GH: 9.99	8a.m. 3100		+ 2: -4 CFS	RELEASES
SHIFT:				TIME OPENING GATES FLOW
ADJ GH:	DIFF: +90			8:00 150
DERBY	FLOW (CFS)	STAMPEDE (TM)	TODAY	
GH: 6.72	8a.m. 2740	TODAY'S ELEVATION: 5942.19	204695 AF	COMPUTED INFLOW: +248
SHIFT:			PREVIOUS 204500 AF	RELEASES +.03
ADJ GH:	DIFF: +50		CHANGE: +195 AF	TIME GH GATES FLOW
CANAL@HEAD	FLOW (CFS)		+ 1 DAYS: +195 AF/D	8:00 (AVG=137) 140
GH: 0.29	8a.m. 20 (E)		+ 2: +98	COMPUTED INFLOW: +163
SHIFT:				RELEASES
ADJ GH:	DIFF: ϕ			TIME GH SHIFT FLOW
CANAL@WADS	FLOW (CFS)	PROSSER (TM)	TODAY	
GH: NR	4a.m.	TODAY'S ELEVATION: 5704.70	10174 AF	8:00 (AVG=137) 140
SHIFT:			PREVIOUS 10123 AF	COMPUTED INFLOW: +163
ADJ GH:	DIFF:		CHANGE: +51 AF	RELEASES
CANAL@HAZEN	FLOW (CFS)		+ 1 DAYS: +51 AF/D	TIME GH SHIFT FLOW
GH: 3.89	8a.m. ϕ		+ 2: +26 CFS	8:00 (AVG=58) 61 (+6)
SHIFT:				RELEASES (AVG=58)
ADJ GH:	DIFF: ϕ			TIME GH SHIFT FLOW
CANAL@HAZEN	FLOW (CFS)	LAIHONTAN	TODAY	
GH: 3.89	8a.m. ϕ	TODAY'S ELEVATION: 4160.94	3969 AF	6a 3.59 +.02 61 (+6)
SHIFT:			PREVIOUS 3874 AF	RELEASES (AVG=58)
ADJ GH:	DIFF: ϕ		CHANGE: +95 AF	TIME GH SHIFT FLOW
WADSWORTH	FLOW (CFS)	DONNER	TODAY	
GH: 8.66	4:30 a.m. 3060	TODAY'S ELEVATION: 5929.09	3969 AF	6a 2.85 ϕ 36
SHIFT:			PREVIOUS 3874 AF	RELEASES (AVG=72)
ADJ GH:	DIFF: -50		CHANGE: +95 AF	TIME GH SHIFT FLOW
NIXON	FLOW (CFS)	INDEPENDENCE	TODAY	
GH: 7.28	4a.m. 3200	TODAY'S ELEVATION: 6945.01	1043 AF	8a 3.00 ϕ 73 (+3)
SHIFT:			PREVIOUS 964 AF	RELEASES (AVG=72)
ADJ GH:	DIFF: +10		CHANGE: +79 AF	TIME GH SHIFT FLOW
CANAL@HAZEN	FLOW (CFS)	MARTIS (TM)	TODAY	
GH: 7.28	4a.m. 3200	TODAY'S ELEVATION: 5783.83	1043 AF	8a 3.00 ϕ 73 (+3)
SHIFT:			PREVIOUS 964 AF	RELEASES (AVG=72)
ADJ GH:	DIFF: +10		CHANGE: +79 AF	TIME GH SHIFT FLOW
CANAL@HAZEN	FLOW (CFS)	PYRAMID LAKE	TODAY	
GH: 7.28	4a.m. 3200	MOST RECENT ELEVATION: 3813.06	3813.06	CALL WESTPAC WITH ANY RIVER
SHIFT:		DATE OF READING: 1-20-99		CHANGES OF 50cfs OR MORE:
ADJ GH:	DIFF: +10	CHANGE SINCE OCT. 1: +.28"		HYDRO: 609-4511
CANAL@HAZEN	FLOW (CFS)			WATER: 609-4337
GH: 7.28	4a.m. 3200			BOB WHITE: 345-0489
SHIFT:				
ADJ GH:	DIFF: +10			

GARDNERVILLE	FLOW (CFS)
GH: 1.48	8a.m. 326
SHIFT: +.04	
ADJ GH: 1.52	DIFF: +9
WOODFORDS	FLOW (CFS)
GH: 70.30	6:45 a.m. 61
SHIFT:	
ADJ GH:	DIFF: +8
CARSON CITY	FLOW (CFS)
GH: 3.03	8a.m. 434
SHIFT: +.07	
ADJ GH: 3.10	DIFF: -10
FT. CHURCHILL	FLOW (CFS)
GH: 70.36	5:45 a.m. 461
SHIFT:	
ADJ GH:	DIFF: -38

REMARKS: New shift at Truckee River @ Tahoe City. actual change = -6cfs.
 USBR snow cat is down, should be fixed today, will make changes @ Prosser and Stampede this afternoon or tomorrow depending on snow cat repairs.

BOCA		TAHOE	
HI: 48	LO: 34	HI: 40	LO: 25
PRECIP: 0.06"	SNOW: ϕ	PRECIP: 0.89"	SNOW: 2"
MONTH-TO-DATE: 1.22"	ϕ	MONTH-TO-DATE: 1.87"	4"
YEAR-TO-DATE: 19.32"	65"	YEAR-TO-DATE: 34.29"	198"
EVAPORATION/ SNOW ON GROUND: 13" In.		EVAPORATION/ SNOW ON GROUND: 53" In.	

(S) SUSPECT
 (E) ESTIMATED
 (TM) TELEMETERED READING

DATE: WED, MAR 3RD, 1999

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

TRUCKEE RIVER ELEVATION STORAGE RELEASES/INFLOW

FARAD FLOW (CFS) GH 6.12 8a.m. 2576 SHIFT 0 ADJ GH 6.12 DIFF +57

RENO FLOW (CFS) GH 6.12 8a.m. 2658 SHIFT -01 ADJ GH 6.11 DIFF +11

SPARKS FLOW (CFS) GH 8.15 6a.m. 2601 SHIFT +.22 ADJ GH 8.37 DIFF +125

VISTA FLOW (CFS) GH 9.83 4a.m. 3010 SHIFT ADJ GH DIFF +20

DERBY FLOW (CFS) GH 6.67 4a.m. 2690 SHIFT ADJ GH DIFF +70

CANAL@HEAD FLOW (CFS) GH 0.27 8a.m. 20(e) SHIFT ADJ GH DIFF 0

CANAL@WADS FLOW (CFS) GH 7.14 4a.m. 10 SHIFT ADJ GH DIFF +1

CANAL@HAZEN FLOW (CFS) GH 3.82 5a.m. 0 SHIFT ADJ GH DIFF 0

WADSWORTH FLOW (CFS) GH 8.71 9:30 a.m. 3110 SHIFT ADJ GH DIFF +340

NIXON FLOW (CFS) GH 7.27 4a.m. 3190 SHIFT ADJ GH DIFF +400

CARSON RIVER

TAHOE TODAY 619100 AF YESTERDAY 622800 AF CHANGE -3700 AF + 2 -1850 cfs COMP INFLOW -88 cfs

BOCA (TM) TODAY 33061 AF PREVIOUS 33000 AF CHANGE +61 AF + 1 DAYS +61 AF/U + 2 +31 cfs

STAMPEDE (FM) TODAY 204500 AF PREVIOUS 204435 AF CHANGE +65 AF + 1 DAYS +65 AF/D + 2 +33

PROSSER TODAY 10123 AF PREVIOUS 9960 AF CHANGE +163 AF + 1 DAYS +163 AF/U + 2 +82 cfs

LAHONTAN TODAY 281854 AF PREVIOUS 281616 AF CHANGE +238 AF

DONNER TODAY 3874 AF PREVIOUS 3827 AF CHANGE +47 AF

INDEPENDENCE TODAY 14547 AF PREVIOUS 14573 AF CHANGE -26 AF

MARTIS (FM) TODAY 964 AF PREVIOUS 879 AF CHANGE +85 AF

PYRAMID LAKE MOST RECENT ELEVATION: 3813.06 DATE OF READING: 1-20-99 CHANGE SINCE OCT. 1: +.28

RELEASES (AVG=1762) TIME GH SHIFT FLOW 8:00 7.85 +.04 1762

RELEASES (AVG=197) 8:00 200 15:00 300 (+100) COMPUTED INFLOW: +228

RELEASES (AVG=149) 8:00 150 COMPUTED INFLOW: +182

RELEASES (AVG=75) 8:00 75 9:00 140 (+65) COMPUTED INFLOW: +157

RELEASES (AVG=53) 6A 355 +.02 55 (+4)

RELEASES (AVG=69) 8A 2.98 0 70 (+2)

CALL WESTPAC WITH ANY RIVER CHANGES OF 50cfs OR MORE: HYDRO: 609-4511 WATER: 609-4337 BOB WHITE: 245-0429

REMARKS: Prosser elevation Telemetry adjusted by dam tender. Telemetry was reading 5704.67' actual elevation = 5704.55'

GARDNERVILLE FLOW (CFS) GH 1.46 8a.m. 317 SHIFT +.04 ADJ GH 1.50 DIFF +37

WOODFORDS FLOW (CFS) GH 10.20 5a.m. 53 SHIFT ADJ GH DIFF 0

CARSON CITY FLOW (CFS) GH 3.05 8a.m. 444 SHIFT +.07 ADJ GH 3.12 DIFF +5

FT. CHURCHILL FLOW (CFS) GH 10.44 5a.m. 499 SHIFT ADJ GH DIFF +70

BOCA WEATHER HI 49 LO 17 PRECIP SNOW NEH: MONTH-TO-DATE: YEAR-TO-DATE: EVAPORATION/ SNOW ON GROUND 13.5" In.

TAHOE WEATHER HI 52 LO 20 PRECIP SNOW NEH: MONTH-TO-DATE: YEAR-TO-DATE: EVAPORATION/ SNOW ON GROUND 53" In.

(S) SUSPECT (E) ESTIMATED (TM) TELEMETERED READING

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

TRUCKEE RIVER		ELEVATION	STORAGE	RELEASES/INFLOW
FARAD	FLOW (CFS)	TAHOE	TODAY	RELEASES (AVG=1749)
GH: 6.07	8a.m. 2519	TODAY'S ELEVATION:	622800 AF	TIME GH SHIFT FLOW
SHIFT: ϕ		6228.11	YESTERDAY 620400 AF	8:00 7.85 +.04 1762 (+27)
ADJ GH: 6.07	DIFF +205	CHANGE +.02	CHANGE +2400 AF	
RENO	FLOW (CFS)		+ 2 +1200 cfs	GATES OPEN: 17
GH: 6.11	8a.m. 2647		COMP INFLOW +2949 cfs	
SHIFT: -.01				
ADJ GH: 6.10	DIFF +380			
SPARKS	FLOW (CFS)	BOCA (TM)	TODAY	RELEASES ϕ
GH: 8.02	8a.m. 2476	TODAY'S ELEVATION:	33000 AF	TIME GH SHIFT FLOW
SHIFT: +.22		5596.52	PREVIOUS 32886 AF	8:00 _____ 125
ADJ GH: 8.24	DIFF +264	CHANGE +.02	CHANGE +114 AF	9:00 _____ 200 (+75)
			+ 1 DAYS +114 AF/D	COMPUTED INFLOW: +182
			+ 2 +57 cfs	
VISTA	FLOW (CFS)	STAMPEVE (TM)	TODAY	RELEASES ϕ
GH: 9.79	4a.m. 2990	TODAY'S ELEVATION:	204435 AF	TIME OPENING GATES FLOW
SHIFT: _____		5942.11	PREVIOUS 204208 AF	8:00 _____ 110
ADJ GH: _____	DIFF +400	CHANGE +.02	CHANGE +227 AF	8:30 _____ 150 (+40)
			+ 1 DAYS +227 AF/D	COMPUTED INFLOW: +224
			+ 2 +114	
DERBY	FLOW (CFS)	PROSSER (TM)	TODAY	RELEASES +.02
GH: 6.60	8a.m. 2620	TODAY'S ELEVATION:	9960 AF	TIME GH GATES FLOW
SHIFT: _____		5704.08	PREVIOUS 9858 AF	8:00 _____ 75
ADJ GH: _____	DIFF +330	CHANGE +.02	CHANGE +102 AF	
			+ 1 DAYS +102 AF/D	COMPUTED INFLOW: +126
			+ 2 +51 cfs	
CANAL@HEAD	FLOW (CFS)	LAHONTAN	TODAY	RELEASES
GH: 0.29	8a.m. 200e	TODAY'S ELEVATION:	281616 AF	TIME GH SHIFT FLOW
SHIFT: _____		4160.92	PREVIOUS 281735 AF	_____ _____ 401
ADJ GH: _____	DIFF ϕ	CHANGE -119	CHANGE -119 AF	
CANAL@WADS	FLOW (CFS)	DONNER	TODAY	RELEASES (AVG=46)
GH: 6.88	4a.m. 9	TODAY'S ELEVATION:	3827 AF	TIME GH SHIFT FLOW
SHIFT: _____		5928.91	PREVIOUS 3710 AF	6A 3.52 +.02 51 (+10)
ADJ GH: _____	DIFF ϕ	CHANGE +117	CHANGE +117 AF	
CANAL@HAZEN	FLOW (CFS)	INDEPENDENCE	TODAY	RELEASES
GH: 3.82	5a.m. ϕ	TODAY'S ELEVATION:	14573 AF	TIME GH SHIFT FLOW
SHIFT: _____		6945.05	PREVIOUS 14553 AF	6a 2.85 ϕ 36
ADJ GH: _____	DIFF ϕ	CHANGE +20	CHANGE +20 AF	
WADSWORTH	FLOW (CFS)	MARTIS (TM)	TODAY	RELEASES (AVG=55)
GH: 8.37	8a.m. 2770	TODAY'S ELEVATION:	879 AF	TIME GH SHIFT FLOW
SHIFT: _____		5781.60	PREVIOUS 820 AF	8A 2.96 ϕ 68 (+27)
ADJ GH: _____	DIFF +160	CHANGE +59	CHANGE +59 AF	
NIXON	FLOW (CFS)	PYRAMID LAKE	MOST RECENT ELEVATION: 3813.06	
GH: 6.92	4a.m. 2790	DATE OF READING: 1-20-99	DATE OF READING: _____	
SHIFT: _____		CHANGE SINCE OCT. 1: +.28	CHANGE SINCE OCT. 1: _____	
ADJ GH: _____	DIFF +60			
CANAL@CARSON RIVER			CALL WESTPAC WITH ANY RIVER CHANGES OF 50 CFS OR MORE: HYDRO: 889-4511 WATER: 809-4337 BOB WHITE: 245-0429	

GARDNERVILLE	FLOW (CFS)
GH: 1.37	8a.m. 280
SHIFT: +.04	
ADJ GH: 1.41	DIFF +28.
WOODFORDS	FLOW (CFS)
GH: 10.19	8a.m. 53
SHIFT: _____	
ADJ GH: _____	DIFF +4
CARSON CITY	FLOW (CFS)
GH: 3.04	8a.m. 439
SHIFT: +.07	
ADJ GH: 3.11	DIFF +50
FT. CHURCHILL	FLOW (CFS)
GH: 10.29	8a.m. 429
SHIFT: _____	
ADJ GH: _____	DIFF ϕ

BOCA		HEATHER		TAHOE	
HI	50	LO	34	HI	49
PRECIP	1.16"	SNOW	ϕ	PRECIP	0.98"
MONTH-TO-DATE:	1.16"	SNOW	ϕ	MONTH-TO-DATE:	0.98"
YEAR-TO-DATE:	19.26"	SNOW	65"	YEAR-TO-DATE:	33.40"
EVAPORATION/ SNOW ON GROUND	15" In.	EVAPORATION/ SNOW ON GROUND	55" In.		

(S) SUSPECT (E) ESTIMATED (TM) TELEMETERED READING

DATE: MON, MAR 1ST, 1999

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

TRUCKEE RIVER ELEVATION STORAGE RELEASES/INFLOW

FARAD FLOW (CFS) GH 5.89 8a.m. 2314 SHIFT 0 ADJ GH 5.89 DIFF +45

RENO FLOW (CFS) GH 5.74 8a.m. 2267 SHIFT -01 ADJ GH 5.73 DIFF -30

SPARKS FLOW (CFS) GH 7.74 8a.m. 2212 SHIFT +.22 ADJ GH 7.96 DIFF +18

VISTA FLOW (CFS) GH 9.10 4a.m. 2590 SHIFT ADJ GH DIFF +50

DERBY FLOW (CFS) GH 6.26 4:15 8a.m. 2290 SHIFT ADJ GH DIFF +10

CANAL@HEAD FLOW (CFS) GH 2.29 12:00 8:00-2 20.00 SHIFT ADJ GH DIFF /

CANAL@WADS FLOW (CFS) GH 6.50 4a.m. 9 SHIFT ADJ GH DIFF -2

CANAL@HAZEN FLOW (CFS) GH 3.82 8:15 8a.m. 0 SHIFT ADJ GH DIFF 0

WADSWORTH FLOW (CFS) GH 8.20 4:30 8a.m. 2610 SHIFT ADJ GH DIFF +30

NIXON FLOW (CFS) GH 6.87 4a.m. 2730 SHIFT ADJ GH DIFF -20

TAHOE TODAY'S ELEVATION: 6228.09 CHANGE -.02

BOCA (TM) TODAY'S ELEVATION: 5596.39 CHANGE

STAMPEDE (TM) TODAY'S ELEVATION: 5942.04 CHANGE

PROSSER (TM) TODAY'S ELEVATION: 5703.78 CHANGE

LAHONTAN (E) TODAY'S ELEVATION: 4160.93 CHANGE

DONNER TODAY'S ELEVATION: 5928.76 CHANGE

INDEPENDENCE TODAY'S ELEVATION: 6945.02 CHANGE

MARTIS (TM) TODAY'S ELEVATION: 5780.72 CHANGE

PYRAMID LAKE MOST RECENT ELEVATION: 3813.06 DATE OF READING: 1-20-99 CHANGE SINCE OCT. 1: +.28

TODAY 620400 AF YESTERDAY 622800 AF CHANGE -2400 AF + 2 -1200 CFS COMP INFLOW +535 CFS

TODAY 32886 AF PREVIOUS 32877 AF CHANGE +9 AF 1 DAYS +9 AF/D 2 +5 CFS

TODAY 204208 AF PREVIOUS 204208 AF CHANGE 0 AF 1 DAYS 0 AF/D 2 0

TODAY 9858 AF PREVIOUS 9858 AF CHANGE 0 AF 1 DAYS 0 AF/D 2 0

TODAY 281735 AF PREVIOUS 281854 AF CHANGE -119 AF

TODAY 3710 AF PREVIOUS 3757 AF CHANGE -47 AF

TODAY 14553 AF PREVIOUS 14621 AF CHANGE -68 AF

TODAY 820 AF PREVIOUS 817 AF CHANGE +3 AF

RELEASES (AVG=1735) TIME GH SHIFT FLOW 8:00 7.80 +.04 1735 GATES OPEN: 17

RELEASES TIME GH SHIFT FLOW 8:00 125 COMPUTED INFLOW: +130

RELEASES TIME OPENING GATES FLOW 8:00 110 COMPUTED INFLOW: +110

RELEASES TIME GH GATES FLOW 8:00 75 COMPUTED INFLOW: +75

RELEASES TIME GH SHIFT FLOW 401

RELEASES (AVG=43) TIME GH SHIFT FLOW 6A 3.45 +.02 41 (-3)

RELEASES (AVG=39) TIME GH SHIFT FLOW 8A 2.66 0 41 (+5)

CALL HESIPAC WITH ANY RIVER CHANGES OF 50CFS OR MORE: HYDRO: 609-4511 WATER: 609-4337 608 WHITE: 245-0469

REMARKS:

GARDNERVILLE FLOW (CFS) GH 1.30 8a.m. 252 SHIFT +.04 ADJ GH 1.34 DIFF +26

WOODFORDS FLOW (CFS) GH 10.14 5:45 8a.m. 49 SHIFT ADJ GH DIFF +3

CARSON CITY FLOW (CFS) GH 2.94 8a.m. 389 SHIFT +.07 ADJ GH 3.01 DIFF +5

FT. CHURCHILL FLOW (CFS) GH 10.29 8:15 8a.m. 429 SHIFT ADJ GH DIFF 0

HEATHER BOCA III 44 LO 24 PRECIP SNOW 0 0 MONTH-TO-DATE: 5.89" 31.5" YEAR-TO-DATE: 18.10" 65" EVAPORATION/ SNOW ON GROUND: 18" IN.

TAHOE III 46 LO 28 PRECIP SNOW 0 0 MONTH-TO-DATE: 13.07" 93" YEAR-TO-DATE: 32.42" 194" EVAPORATION/ SNOW ON GROUND: 56" IN.

(S) SUSPECT (E) ESTIMATED (TM) TELEMETERED READING

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

TRUCKEE RIVER

ELEVATION

STORAGE

RELEASES/INFLOW

FARAD FLOW (CFS)
 GH 5.85 8a.m. 2269
 SHIFT 0
 ADJ GH 5.85 DIFF +11

RENO FLOW (CFS)
 GH 5.71 8a.m. 2237
 SHIFT -01
 ADJ GH 5.70 DIFF +9

SPARKS FLOW (CFS)
 GH 7.72 8a.m. 2194
 SHIFT +22
 ADJ GH 7.94 DIFF +19

VISTA FLOW (CFS)
 GH 9.01 4p.m. 2540
 SHIFT _____
 ADJ GH _____ DIFF -20

DERBY FLOW (CFS)
 GH 6.25 4:15 P.M. 2280
 SHIFT _____
 ADJ GH _____ DIFF -20

CANAL@HEAD FLOW (CFS)
 GH NR 8a.m. _____
 SHIFT _____
 ADJ GH _____ DIFF _____

CANAL@WADS FLOW (CFS)
 GH 5.97 4a.m. 11
 SHIFT _____
 ADJ GH _____ DIFF -3

CANAL@HAZEN FLOW (CFS)
 GH 3.80 5:45 8a.m. 0
 SHIFT _____
 ADJ GH _____ DIFF 0

WADSWORTH FLOW (CFS)
 GH 8.17 4:30 8a.m. 2580
 SHIFT _____
 ADJ GH _____ DIFF -10

NIXON FLOW (CFS)
 GH 6.88 4a.m. 2750
 SHIFT _____
 ADJ GH _____ DIFF -50

CARSON RIVER

GARDNERVILLE FLOW (CFS)
 GH 7.23 8a.m. 226
 SHIFT +04
 ADJ GH 1.27 DIFF +11

WOODFORDS FLOW (CFS)
 GH 70.10 5:45 8a.m. 46
 SHIFT _____
 ADJ GH _____ DIFF +2

CARSON CITY FLOW (CFS)
 GH 2.93 8a.m. 384
 SHIFT +07
 ADJ GH 3.00 DIFF -35

FT. CHURCHILL FLOW (CFS)
 GH 70.29 5:45 8a.m. 429
 SHIFT _____
 ADJ GH _____ DIFF -8

TAHOE
 TODAY'S ELEVATION:
6228.11
 CHANGE -02

BOCA (TM)
 TODAY'S ELEVATION:
5596.38

STAMPEDE (TM)
 TODAY'S ELEVATION:
5942.04

PROSSER (TM)
 TODAY'S ELEVATION:
5703.78

LAIHONTAN (E)
 TODAY'S ELEVATION:
4160.94

DONNER
 TODAY'S ELEVATION:
5928.82

INDEPENDENCE
 TODAY'S ELEVATION:
6945.12

MARTIS (TM)
 TODAY'S ELEVATION:
5780.66

PYRAMID LAKE
 MOST RECENT ELEVATION: 3813.06
 DATE OF READING: 11-20-99
 CHANGE SINCE OCT. 1: +28.7

REMARKS:

TODAY 622800 AF
 YESTERDAY 625300 AF
 CHANGE -2500 AF
 + 2 -1250 CFS
 COMP INFLOW +491 CFS

TODAY 32877 AF
 PREVIOUS 32868 AF
 CHANGE +9 AF
 + 1 DAYS +9 AF/D
 + 2 +5 CFS

TODAY 204208 AF
 PREVIOUS 204241 AF
 CHANGE -33 AF
 + 1 DAYS -33 AF/D
 + 2 -17

TODAY 9858 AF
 PREVIOUS 9862 AF
 CHANGE -4 AF
 + 1 DAYS -4 AF/D
 + 2 -2 CFS

TODAY 281854 AF
 PREVIOUS 281854 AF
 CHANGE 0 AF

TODAY 3757 AF
 PREVIOUS 3780 AF
 CHANGE -23 AF

TODAY 14621 AF
 PREVIOUS 14661 AF
 CHANGE -40 AF

TODAY 817 AF
 PREVIOUS 819 AF
 CHANGE -2 AF

RELEASES AVG=1741
 TIME GH SHIFT FLOW
 8:00 7.80 +04 1735 (-11)

RELEASES 0
 TIME GH SHIFT FLOW
 8:00 AVG=124 125

RELEASES 0
 TIME OPENING GATES FLOW
 8:00 _____ 110

RELEASES +03
 TIME GH GATES FLOW
 8:00 _____ 75

RELEASES _____
 TIME GH SHIFT FLOW
 _____ _____ _____ 401

RELEASES AVG=46
 TIME GH SHIFT FLOW
 6A 3.47 +02 44 (-3)

RELEASES AVG=37
 TIME GH SHIFT FLOW
 6A 285 0 36 (-1)

RELEASES AVG=39
 TIME GH SHIFT FLOW
 8A 260 0 36 (-6)

CALL WESTPAC WITH ANY RIVER
 CHANGES OF 50cfs OR MORE:
 HYDRO: 609-4541
 WATER: 609-4337
 BOB WHITE: 345-0489

WEATHER

BOCA
 HI 49 LO 30
 PRECIP _____ SNOW _____
 NEW: _____
 MONTH-TO-DATE: _____
 YEAR-TO-DATE: _____
 EVAPORATION/
 SNOW ON GROUND) 19" In.

TAHOE
 HI 51 LO 27
 PRECIP _____ SNOW _____
 NEW: _____
 MONTH-TO-DATE: _____
 YEAR-TO-DATE: _____
 EVAPORATION/
 SNOW ON GROUND) 59" In.

(S) SUSPECT
 (E) ESTIMATED
 (TM) TELEMETERED READING

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

TRUCKEE RIVER

ELEVATION

STORAGE

RELEASES/INFLOW

FARAD
GHI 5.84
SHIFT 0
ADJ GHI 5.84
DIFF -56

FLOW (CFS)
8a.m. 2258

RENO
GHI 5.70
SHIFT -01
ADJ GHI 5.69
DIFF -69

FLOW (CFS)
8a.m. 2228

SPARKS
GHI 7.70
SHIFT +.22
ADJ GHI 7.92
DIFF -168

FLOW (CFS)
8a.m. 2175

VISTA
GHI 9.04
SHIFT
ADJ GHI
DIFF -30

FLOW (CFS)
4a.m. 2560

DERBY
GHI 6.27
SHIFT
ADJ GHI
DIFF 0

FLOW (CFS)
4:15 a.m. 2300

CANAL@HEAD
GHI
SHIFT
ADJ GHI
DIFF

FLOW (CFS)
8a.m. 20

CANAL@WADS
GHI 5.21
SHIFT
ADJ GHI
DIFF +14

FLOW (CFS)
4a.m. 14

CANAL@HAZEN
GHI 3.81
SHIFT
ADJ GHI
DIFF 0

FLOW (CFS)
5:15 a.m. 0

WADSWORTH
GHI 8.18
SHIFT
ADJ GHI
DIFF +20

FLOW (CFS)
4:20 a.m. 2590

NIXON
GHI 6.93
SHIFT
ADJ GHI
DIFF +30

FLOW (CFS)
4a.m. 2800

CARSON RIVER
GHI 1.20
SHIFT +.04
ADJ GHI 1.24
DIFF -26

FLOW (CFS)
8a.m. 215

WOODFORDS
GHI 10.07
SHIFT
ADJ GHI
DIFF -2

FLOW (CFS)
5:45 a.m. 44

CARSON CITY
GHI 3.00
SHIFT +.07
ADJ GHI 3.07
DIFF +20

FLOW (CFS)
8a.m. 419

FT. CHURCHILL
GHI 10.31
SHIFT
ADJ GHI
DIFF +8

FLOW (CFS)
8a.m. 437

TAHOE
TODAY'S ELEVATION:
6228.13
CHANGE -03

BOCA (TM)
TODAY'S ELEVATION:
5596.37

STAMPEDE (TM)
TODAY'S ELEVATION:
5942.05

PROSSER (TM)
TODAY'S ELEVATION:
5703.79

LAIHONTAN
TODAY'S ELEVATION:
4160.94

DONNER
TODAY'S ELEVATION:
5928.85

INDEPENDENCE
TODAY'S ELEVATION:
6945.18

MARTIS (TM)
TODAY'S ELEVATION:
5780.70

PYRAMID LAKE
MOST RECENT ELEVATION:
3813.06
DATE OF READING:
1-20-99
CHANGE SINCE OCT. 1:
+28

TODAY 625300 AF
YESTERDAY 629000 AF
CHANGE -3700 AF
+ 2 -1850 cfs
COMP INFLOW -101 cfs

TODAY 32868 AF
PREVIOUS 32798 AF
CHANGE +70 AF
+ 1 DAYS +70 AF/D
+ 2 +35 cfs

TODAY 204241 AF
PREVIOUS 204241 AF
CHANGE 0 AF
+ 1 DAYS 0 AF/D
+ 2 0

TODAY 9862 AF
PREVIOUS 9878 AF
CHANGE -16 AF
+ 1 DAYS -16 AF/D
+ 2 -8 cfs

TODAY 281854 AF
PREVIOUS 281497 AF
CHANGE +357 AF

TODAY 3780 AF
PREVIOUS 3772 AF
CHANGE +8 AF

TODAY 14661 AF
PREVIOUS 14695 AF
CHANGE -34 AF

TODAY 819 AF
PREVIOUS 867 AF
CHANGE -48 AF

RELEASES (AVG=1749)
TIME GHI SHIFT FLOW
8:00 7.82 +.04 1746 (-5)
GATES OPEN: 17

RELEASES
TIME GHI SHIFT FLOW
8:00 90
8:30 125 (+35)
COMPUTED INFLOW: +125

RELEASES
TIME OPENING GATES FLOW
8:00 110
COMPUTED INFLOW: +110

RELEASES +.02
TIME GHI GATES FLOW
8:00 75
COMPUTED INFLOW: +67

RELEASES
TIME GHI SHIFT FLOW
8:30 335
401 (+66)

RELEASES
TIME GHI SHIFT FLOW
6A 3.49 +.02 47

RELEASES (AVG=55)
TIME GHI SHIFT FLOW
8A 2.68 0 42 (-26)

CALL WESTPAC WITH ANY RIVER CHANGES OF 50CFS OR MORE:
HYDRO: 609-4511
WATER: 609-4337
BOB WHITE: 345-0429

REMARKS: Debris was cleaned out of gate at Truckee canal head.

WEATHER

BOCA
HI 43 LO 1
PRECIP SNOW
NEW: 0.18" 3"
MONTH-TO-DATE: 5.89" 31.5"
YEAR-TO-DATE: 18.10" 65"
EVAPORATION/
(SNOW ON GROUND) 20" In.

TAHOE
HI 43 LO 12
PRECIP SNOW
NEW: TR TR
MONTH-TO-DATE: 13.07" 93"
YEAR-TO-DATE: 32.42" 194"
EVAPORATION/
(SNOW ON GROUND) 62" In.

(S) SUSPECT
(E) ESTIMATED
(TM) TELEMETERED READING

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

TRUCKEE RIVER

ELEVATION

STORAGE

RELEASES/INFLOW

FARAD
GHI 5.89 FLOW (CFS)
SHIFT 0 8a.m. 2314
ADJ GHI 5.89 DIFF +23

RENO
GHI 5.77 FLOW (CFS)
SHIFT -0.1 8a.m. 2297
ADJ GHI 5.76 DIFF +50

SPARKS
GHI 7.88 FLOW (CFS)
SHIFT +.22 8a.m. 2343
ADJ GHI 8.10 DIFF +149

VISTA
GHI 9.10 FLOW (CFS)
SHIFT 0 8a.m. 2590
ADJ GHI DIFF +10

DERBY
GHI 6.27 FLOW (CFS)
SHIFT 0 8a.m. 2300
ADJ GHI DIFF -20

CANAL@HEAD
GHI 0.29 FLOW (CFS)
SHIFT 0 8a.m. 4(6)
ADJ GHI DIFF 0

CANAL@WADS
GHI 4.22 FLOW (CFS)
SHIFT 0 8a.m. 0
ADJ GHI DIFF 0

CANAL@HAZEN
GHI 3.81 FLOW (CFS)
SHIFT 0 8a.m. 0
ADJ GHI DIFF 0

WADSWORTH
GHI 8.16 FLOW (CFS)
SHIFT 0 8a.m. 2570
ADJ GHI DIFF -90

NIXON
GHI 6.90 FLOW (CFS)
SHIFT 0 8a.m. 2770
ADJ GHI DIFF -50

CARSON RIVER

TAHOE
TODAY'S ELEVATION:
6228.16
Very waxy
CHANGE 0

BOCA (TM)
TODAY'S ELEVATION:
5596.29

STAMPEDE (TM)
TODAY'S ELEVATION:
5942.05

PROSSER (TM)
TODAY'S ELEVATION:
5703.84

LAHONTAN
TODAY'S ELEVATION:
4160.91

DONNER
TODAY'S ELEVATION:
5928.84

INDEPENDENCE
TODAY'S ELEVATION:
6945.23

MARTIS (TM)
TODAY'S ELEVATION:
5781.43

PYRAMID LAKE
MOST RECENT ELEVATION: 3813.06
DATE OF READING: 1-20-99
CHANGE SINCE OCT. 1: +.28

TODAY 629000 AF
YES/TERDAY 629000 AF
CHANGE 0 AF
+ 2 0 cfs
COMP INFLOW +1751 cfs

TODAY 32798 AF
PREVIOUS 32710 AF
CHANGE +88 AF
+ 1 DAYS +88 AF/D
+ 2 +44 cfs

TODAY 204241 AF
PREVIOUS 204143 AF
CHANGE +98 AF
+ 1 DAYS +98 AF/D
+ 2 +49

TODAY 9878 AF
PREVIOUS 9870 AF
CHANGE +6 AF
+ 1 DAYS +6 AF/D
+ 2 +3 cfs

TODAY 281497 AF
PREVIOUS 281141 AF
CHANGE +356 AF

TODAY 3772 AF
PREVIOUS 3788 AF
CHANGE -16 AF

TODAY 14695 AF
PREVIOUS 14715 AF
CHANGE -20 AF

TODAY 867 AF
PREVIOUS 918 AF
CHANGE -51 AF

RELEASES (AVG=1751)
TIME GHI SHIFT FLOW
8:00 7.83 +.04 1751
GATES OPEN: 17

RELEASES 0
TIME GHI SHIFT FLOW
8:00 90
COMPUTED INFLOW: +134

RELEASES 0
TIME OPENING GATES FLOW
8:00 110
COMPUTED INFLOW: +159

RELEASES +.03
TIME GHI GATES FLOW
8:00 75
COMPUTED INFLOW: +78

RELEASES
TIME GHI SHIFT FLOW
8:00 197
8:30 335 (+138)

RELEASES (AVG=37)
TIME GHI SHIFT FLOW
6A 3.49 +.02 47
6A 286 0 37 (+1)

RELEASES
TIME GHI SHIFT FLOW
8A 296 0 68

CALL HESIPAC WITH ANY RIVER
CHANGES OF 50cfs OR MORE:
HYDRO: 609-4511
WATER: 609-4337
BOB WHITE: 345-0429

REMARKS:

GARDNERVILLE
GHI 1.27 FLOW (CFS)
SHIFT +.04 8a.m. 241
ADJ GHI 1.31 DIFF +11

WOODFORDS
GHI 10.09 FLOW (CFS)
SHIFT 0 8a.m. 46
ADJ GHI DIFF 0

CARSON CITY
GHI 2.96 FLOW (CFS)
SHIFT +.07 8a.m. 399
ADJ GHI 3.03 DIFF -15

FT. CHURCHILL
GHI 70.29 FLOW (CFS)
SHIFT 0 8a.m. 429
ADJ GHI DIFF -32

BOCA

HEATHER
HI 36 LO 20
PRECIP SNOW
NEW: 0.20" 3"
MONTH-TO-DATE: 5.71" 28.5"
YEAR-TO-DATE: 17.92" 62"
EVAPORATION/
SNOW ON GROUND: 17" in.

TAHOE

HEATHER
HI 34 LO 24
PRECIP SNOW
NEW: 0.67" 11"
MONTH-TO-DATE: 13.07" 93"
YEAR-TO-DATE: 32.42" 194"
EVAPORATION/
SNOW ON GROUND: 64" in.

(S) SUSPECT
(E) ESTIMATED
(TM) TELEMETERED READING

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

TRUCKEE RIVER ELEVATION STORAGE RELEASES/INFLOW

FARAD GHI 5.87 FLOW (CFS) 8a.m. 2291 SHIFT 0 ADJ GHI 5.87 DIFF -149

RENO GHI 5.72 FLOW (CFS) 8a.m. 2247 SHIFT -0.01 ADJ GHI 5.71 DIFF -151

SPARKS GHI 7.72 FLOW (CFS) 8a.m. 2194 SHIFT +.22 ADJ GHI 7.94 DIFF -102

VISTA GHI 9.08 FLOW (CFS) 4a.m. 2580 SHIFT ADJ GHI DIFF -160

DERBY GHI 6.30 FLOW (CFS) 4:15 a.m. 2320 SHIFT ADJ GHI DIFF -130

CANAL@HEAD GHI 0.28 FLOW (CFS) 8a.m. 4(e) SHIFT ADJ GHI DIFF 0

CANAL@WADS GHI 4.51 FLOW (CFS) 4a.m. 0 SHIFT ADJ GHI DIFF /

CANAL@HAZEN GHI 3.81 FLOW (CFS) 5:45 a.m. 0 SHIFT ADJ GHI DIFF 0

WADSWORTH GHI 8.25 FLOW (CFS) 4:30 a.m. 2660 SHIFT ADJ GHI DIFF -50

NIXON GHI 6.95 FLOW (CFS) 4a.m. 2820 SHIFT ADJ GHI DIFF -150

CARSON RIVER

TAHOE TODAY'S ELEVATION: 6228.16 CHANGE -.03

BOCA (TM) TODAY'S ELEVATION: 5596.19

STAMPEDE (TM) TODAY'S ELEVATION: 5942.02

PROSSER (TM) TODAY'S ELEVATION: 5703.82

LAHONTAN TODAY'S ELEVATION: 4160.88

DONNER TODAY'S ELEVATION: 5928.86

INDEPENDENCE TODAY'S ELEVATION: 6945.26

MARTIS (TM) TODAY'S ELEVATION: 5782.17

PYRAMID LAKE MOST RECENT ELEVATION: 3813.06 DATE OF READING: 1-20-99 CHANGE SINCE OCT. 1: +.28

TODAY 629000 AF YESTERDAY 632700 AF CHANGE -3700 AF # 2 -1850 cfs COMP INFLOW -93 cfs

TODAY 32710 AF PREVIOUS 32649 AF CHANGE +61 AF # 1 DAYS +61 AF/D # 2 +31 cfs

TODAY 204143 AF PREVIOUS 204176 AF CHANGE -33 AF # 1 DAYS -33 AF/D # 2 -17

TODAY 9872 AF PREVIOUS 9878 AF CHANGE -6 AF # 1 DAYS -6 AF/D # 2 -3 cfs

TODAY 281141 AF PREVIOUS 280546 AF CHANGE +595 AF

TODAY 3788 AF PREVIOUS 3827 AF CHANGE -39 AF

TODAY 14715 AF PREVIOUS 14762 AF CHANGE -47 AF

TODAY 918 AF PREVIOUS 976 AF CHANGE -58 AF

RELEASES (AVG=1757) TIME GHI SHIFT FLOW 8:00 2.83 +.04 1751 (11)

GATES OPEN: 17

RELEASES TIME GHI SHIFT FLOW 8:00 (AVG=92) 90

COMPUTED INFLOW: +123

RELEASES TIME OPENING GATES FLOW 8:00 110

COMPUTED INFLOW: +93

RELEASES TIME GHI GATES FLOW 8:00 75

COMPUTED INFLOW: +72

RELEASES TIME GHI SHIFT FLOW 197

RELEASES (AVG=49) TIME GHI SHIFT FLOW 6A 3.49 +.02 47 (3)

RELEASES TIME GHI SHIFT FLOW 6A 2.85 0 36

RELEASES (AVG=69) TIME GHI SHIFT FLOW 8A 2.96 0 68 (2)

CALL WESTPAC WITH ANY RIVER CHANGES OF 50cfs OR MORE: HYDRO: 609-4541 WATER: 609-4337 BOB WHITE: 245-0429

REMARKS:

GARDNERVILLE FLOW (CFS) 8a.m. 230 SHIFT +.04 ADJ GHI 1.28 DIFF -3

WOODFORDS FLOW (CFS) 5:45 a.m. 46 SHIFT ADJ GHI DIFF 0

CARSON CITY FLOW (CFS) 8a.m. 414 SHIFT +.07 ADJ GHI 3.06 DIFF -30

FT. CHURCHILL FLOW (CFS) 5:45 a.m. 461 SHIFT ADJ GHI DIFF -12

WEATHER

BOCA HI 53 LO 18 PRECIP SNOW NEW: MONTH-TO-DATE: YEAR-TO-DATE: EVAPORATION/ SNOW ON GROUND 20" In.

TAHOE HI 50 LO 26 PRECIP SNOW NEW: MONTH-TO-DATE: YEAR-TO-DATE: EVAPORATION/ SNOW ON GROUND 58" In.

(S) SUSPECT (E) ESTIMATED (TM) TELEMETERED READING

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

TRUCKEE RIVER

ELEVATION

STORAGE

RELEASES/INFLOW

FARAD
GHI 6.00 FLOW (CFS)
SHIFT 0 8a.m. 2440
ADJ GHI 6.00 DIFF +12

RENO
GHI 5.87 FLOW (CFS)
SHIFT -.01 8a.m. 2398
ADJ GHI 5.86 DIFF -8

SPARKS
GHI 7.83 FLOW (CFS)
SHIFT +.22 8a.m. 2296
ADJ GHI 8.05 DIFF -66

VISTA
GHI 9.36 FLOW (CFS)
SHIFT Ja.m. 2740
ADJ GHI DIFF 0

DERBY
GHI 6.43 FLOW (CFS)
SHIFT 9.5 8a.m. 2450
ADJ GHI DIFF -10

CANAL@HEAD
GHI 0.28 FLOW (CFS)
SHIFT 8a.m. 4(e)
ADJ GHI DIFF 0

CANAL@WADS
GHI NR FLOW (CFS)
SHIFT 1a.m.
ADJ GHI DIFF

CANAL@HAZEN
GHI 3.82 FLOW (CFS)
SHIFT 8a.m. 0
ADJ GHI DIFF 0

WADSWORTH
GHI 8.30 FLOW (CFS)
SHIFT 4.30 8a.m. 2710
ADJ GHI DIFF -160

NIXON
GHI 7.08 FLOW (CFS)
SHIFT 4a.m. 2970
ADJ GHI DIFF -10

CARSON RIVER

GARDNERVILLE
GHI 7.25 FLOW (CFS)
SHIFT +.04 8a.m. 233
ADJ GHI 1.29 DIFF +3

WOODFORDS
GHI 10.10 FLOW (CFS)
SHIFT 5.5 8a.m. 46
ADJ GHI DIFF 0

CARSON CITY
GHI 3.05 FLOW (CFS)
SHIFT +.07 8a.m. 444
ADJ GHI 3.12 DIFF -27

FT. CHURCHILL
GHI 10.39 FLOW (CFS)
SHIFT 5.5 8a.m. 473
ADJ GHI DIFF -26

TAHOE
TODAY'S ELEVATION:
6228.19
CHANGE -.03

BOCA (M)
TODAY'S ELEVATION:
5596.12

STAMPEDE (TM)
TODAY'S ELEVATION:
5942.03

PROSSER (M)
TODAY'S ELEVATION:
5703.84

LAIIONTAN
TODAY'S ELEVATION:
4160.83

DONNER
TODAY'S ELEVATION:
5928.91

INDEPENDENCE
TODAY'S ELEVATION:
6945.33

MARTIS (M)
TODAY'S ELEVATION:
5782.97

PYRAMID LAKE
MOST RECENT ELEVATION: 3813.06
DATE OF READING: 1-20-99
CHANGE SINCE OCT. 1: +.28

REMARKS:

TODAY 632700 AF
YESTERDAY 636400 AF
CHANGE -3700 AF
+ 2 -1850 cfs
COMP INFLOW -88 cfs

TODAY 32649 AF
PREVIOUS 32824 AF
CHANGE -175 AF
+ 1 DAYS -175 AF/D
+ 2 -88 cfs

TODAY 204176 AF
PREVIOUS 204176 AF
CHANGE 0 AF
+ 1 DAYS 0 AF/D
+ 2 0

TODAY 9878 AF
PREVIOUS 9878 AF
CHANGE 0 AF
+ 1 DAYS 0 AF/D
+ 2 0 cfs

TODAY 280546 AF
PREVIOUS 278166 AF
CHANGE +2380 AF

TODAY 3827 AF
PREVIOUS 3882 AF
CHANGE -55 AF

TODAY 14762 AF
PREVIOUS 14816 AF
CHANGE -54 AF

TODAY 976 AF
PREVIOUS 1035 AF
CHANGE -59 AF

RELEASES (AVG=1762)
TIME GHI SHIFT FLOW
8:00 285 +.04 1762

GATES OPEN: 17

RELEASES 0
TIME GHI SHIFT FLOW
8:00 185
8:30 90 (95)
COMPUTED INFLOW: +97

RELEASES 0
TIME OPENING GATES FLOW
8:00 (AVG=124) 110
COMPUTED INFLOW: +124

RELEASES +.03
TIME GHI GATES FLOW
8:00 75
COMPUTED INFLOW: +75

RELEASES
TIME GHI SHIFT FLOW
8:00 0
10:15 197 (197)

RELEASES (AVG=52)
TIME GHI SHIFT FLOW
6A 251 +.02 50 (-3)

RELEASES (AVG=37)
TIME GHI SHIFT FLOW
6A 285 0 36 (-1)

RELEASES
TIME GHI SHIFT FLOW
8A 2.98 0 70

CALL WESTPAC WITH ANY RIVER
CHANGES OF 50cfs OR MORE:
HYDRO: 689-4511
WATER: 689-4337
BOB WHITE: 245-0429

WEATHER

BOCA HI 46 LO 19
PRECIP SNOW
NEW:
MONTH-TO-DATE:
YEAR-TO-DATE:
EVAPORATION/
SNOW ON GROUND 22" In.

TAHOE HI 48 LO 23
PRECIP SNOW
NEW:
MONTH-TO-DATE:
YEAR-TO-DATE:
EVAPORATION/
SNOW ON GROUND 60" In.

(S) SUSPECT
(E) ESTIMATED
(TM) TELEMETERED READING

DATE: TUE, FEB 23rd, 1999

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

TRUCKEE RIVER ELEVATION STORAGE RELEASES/INFLOW

FARAD FLOW (CFS) GH 5.99 8a.m. 2428 SHIFT 0 ADJ GH 5.99 DIFF -57

RENO FLOW (CFS) GH 5.88 8a.m. 2406 SHIFT -0.01 ADJ GH 5.87 DIFF -43

SPARKS FLOW (CFS) GH 7.90 8a.m. 2362 SHIFT +.22 ADJ GH 8.12 DIFF -38

VISTA FLOW (CFS) GH 9.36 8a.m. 2740(2) SHIFT ADJ GH DIFF -50

DERBY FLOW (CFS) GH 6.44 7:45 8a.m. 2460 SHIFT ADJ GH DIFF -40

CANAL@HEAD FLOW (CFS) GH 0.28 8a.m. 4(e) SHIFT ADJ GH DIFF /

CANAL@WADS FLOW (CFS) GH NR 9a.m. SHIFT ADJ GH DIFF

CANAL@HAZEN FLOW (CFS) GH 3.82 5:45 8a.m. 0 SHIFT ADJ GH DIFF 0

WADSWORTH FLOW (CFS) GH 8.47 4:30 8a.m. 2870 SHIFT ADJ GH DIFF +90

NIXON FLOW (CFS) GH 7.09 4a.m. 2980 SHIFT ADJ GH DIFF -10

CARSON RIVER

TAHOE TODAY'S ELEVATION: 6228.22 CHANGE -.03

BOCA (TM) TODAY'S ELEVATION: 5596.32

STAMPEDE (TM) TODAY'S ELEVATION: 5942.03

PROSSER (TM) TODAY'S ELEVATION: 5703.84

LAHONTAN TODAY'S ELEVATION: 4160.63

DONNER TODAY'S ELEVATION: 5928.98

INDEPENDENCE TODAY'S ELEVATION: 6945.41

MARTIS (TM) TODAY'S ELEVATION: 5783.74

PYRAMID LAKE MOST RECENT ELEVATION: 3813.06 DATE OF READING: 1-20-99 CHANGE SINCE OCT. 1: +.28

TODAY 636400 AF YESTERDAY 640000 AF CHANGE -3600 AF + 2 -1800 cfs COMP INFLOW -35 cfs

TODAY 32824 AF PREVIOUS 32807 AF CHANGE +17 AF 1 DAYS +17 AF/D 2 +9 cfs

TODAY 204176 AF PREVIOUS 204435 AF CHANGE -259 AF 1 DAYS -259 AF/D 2 -130

TODAY 9878 AF PREVIOUS 9872 AF CHANGE +6 AF 1 DAYS +6 AF/D 2 +3 cfs

TODAY 278166 AF PREVIOUS 274954 AF 3-DAY CHANGE +3212 AF

TODAY 3882 AF PREVIOUS 3882 AF CHANGE 0 AF

TODAY 14816 AF PREVIOUS 14843 AF CHANGE -27 AF

TODAY 1035 AF PREVIOUS 1085 AF CHANGE -50 AF

RELEASES (AVG=1765) TIME GH SHIFT FLOW 8:00 7.85 +.04 1762 (5) GATES OPEN: 17

RELEASES TIME GH SHIFT FLOW 8:00 185 COMPUTED INFLOW: +194

RELEASES TIME OPENING GATES FLOW 8:00 240 8:30 175 12:30 110 (-6.5) (-6.5) COMPUTED INFLOW: +110

RELEASES TIME GH GATES FLOW 8:00 75 COMPUTED INFLOW: +78

RELEASES TIME GH SHIFT FLOW 0

RELEASES (AVG=54) TIME GH SHIFT FLOW 6A 3.53 +.02 53 (-2)

RELEASES TIME GH SHIFT FLOW 6:50 2.86 0 37

RELEASES (AVG=71) TIME GH SHIFT FLOW 8A 2.98 0 70 (1)

CALL WESPAC WITH ANY RIVER CHANGES OF 50cfs OR MORE: HYDRO: 609-4541 WATER: 609-4337 BOB WHITE: 245-0409

REMARKS:

GARDNERVILLE FLOW (CFS) GH 1.24 8a.m. 230 SHIFT +.04 ADJ GH 1.28 DIFF -42

WOODFORDS FLOW (CFS) GH 10.10 5:45 8a.m. 46 SHIFT ADJ GH DIFF -2

CARSON CITY FLOW (CFS) GH 3.10 8a.m. 471 SHIFT +.07 ADJ GH 3.17 DIFF +5

FT. CHURCHILL FLOW (CFS) GH 10.44 8:45 499 SHIFT ADJ GH DIFF -8

WEATHER BOCA HI 38 LO 15 PRECIP 0 SNOW 0 MONTH-TO-DATE: 5.51" 25.5' YEAR-TO-DATE: 17.72" 59' EVAPORATION/SHOW ON GROUND: 24" IN.

WEATHER TAHOE HI 42 LO 17 PRECIP 0.13" SNOW 2" MONTH-TO-DATE: 12.40" 82" YEAR-TO-DATE: 31.75" 183" EVAPORATION/SHOW ON GROUND: 64" IN.

(S) SUSPECT (E) ESTIMATED (TM) TELEMETERED READING

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

TRUCKEE RIVER

ELEVATION

STORAGE

RELEASES/INFLOW

FARAD
 GH: 6.04 FLOW (CFS)
 SHIFT 0 8a.m. 2485
 ADJ GH 6.04 DIFF +34

RENO
 GH 5.92 FLOW (CFS)
 SHIFT -01 8a.m. 2449
 ADJ GH 5.91 DIFF +41

SPARKS
 GH 7.94 FLOW (CFS)
 SHIFT +.22 8a.m. 2400
 ADJ GH 8.16 DIFF +38

VISTA
 GH 9.46 FLOW (CFS)
 SHIFT 8a.m. 2790
 ADJ GH DIFF +40

DERBY
 GH 6.48 FLOW (CFS)
 SHIFT 8a.m. 2500
 ADJ GH DIFF +10

CANAL@HEAD
 GH 0.28 FLOW (CFS)
 SHIFT 8a.m. 4(e)
 ADJ GH DIFF /

CANAL@WADS
 GH NR FLOW (CFS)
 SHIFT 8a.m.
 ADJ GH DIFF

CANAL@HAZEN
 GH 3.84 FLOW (CFS)
 SHIFT 8a.m. 0
 ADJ GH DIFF 0

WADSWORTH
 GH 8.38 FLOW (CFS)
 SHIFT 8a.m. 2780
 ADJ GH DIFF -90

NIXON
 GH 7.10 FLOW (CFS)
 SHIFT 8a.m. 2990
 ADJ GH DIFF -20

CARSON RIVER

TAHOE
 TODAY'S ELEVATION:
 6228.25
 CHANGE +.05

BOCA (TM)
 TODAY'S ELEVATION:
 5596.30

STAMPEDE (TM)
 TODAY'S ELEVATION:
 5942.11

PROSSER (TM)
 TODAY'S ELEVATION:
 5703.82

LAIHONTAN
 TODAY'S ELEVATION:
 41

DONNER
 TODAY'S ELEVATION:
 5928.98

INDEPENDENCE
 TODAY'S ELEVATION:
 6945.45

MARTIS (TM)
 TODAY'S ELEVATION:
 5784.36

PYRAMID LAKE
 MOST RECENT ELEVATION: 3813.06
 DATE OF READING: 1-20-99
 CHANGE SINCE OCT. 1: +.28

REMARKS:

TODAY 640000 AF
 YESTERDAY 633900 AF
 CHANGE +6100 AF
 + 2 +3050 cfs
 COMP INFLOW +4812 cfs

TODAY 32807 AF
 PREVIOUS 32719 AF
 CHANGE +88 AF
 + 1 DAYS +88 AF/D
 + 2 +44 cfs

TODAY 204435 AF
 PREVIOUS 204403 AF
 CHANGE +32 AF
 + 1 DAYS +32 AF/D
 + 2 +16

TODAY 9872 AF
 PREVIOUS 9831 AF
 CHANGE +41 AF
 + 1 DAYS +41 AF/D
 + 2 +21 cfs

TODAY NR AF
 2-19-99 PREVIOUS 274954 AF
 2-DAY CHANGE AF

TODAY 3882 AF
 PREVIOUS 3882 AF
 CHANGE 0 AF

TODAY 14843 AF
 PREVIOUS 14843 AF
 CHANGE 0 AF

TODAY 1085 AF
 PREVIOUS 1127 AF
 CHANGE -42 AF

RELEASES (AVG=1762)
 TIME GH SHIFT FLOW
 8:00 7.86 +.04 1767 (+11)

RELEASES 0
 TIME GH SHIFT FLOW
 8:00 185

RELEASES 0
 TIME OPENING GATES FLOW
 8:00 240

RELEASES +.03
 TIME GH GATES FLOW
 8:00 75

RELEASES
 TIME GH SHIFT FLOW
 0

RELEASES (AVG=54)
 TIME GH SHIFT FLOW
 6A 3.55 +.02 55 (+2)

RELEASES
 TIME GH SHIFT FLOW
 6A 2.86 0 37

RELEASES (AVG=72)
 TIME GH SHIFT FLOW
 8A 2.99 0 71 (+3)

CALL HESIPAC WITH ANY RIVER CHANGES OF 50cfs OR MORE:
 HYDRO: 609-4541
 WATER: 609-4337
 BOB WHITE: 345-0429

GARDNERVILLE
 GH 1.35 FLOW (CFS)
 SHIFT +.04 8a.m. 272
 ADJ GH 1.39 DIFF +27

WOODFORDS
 GH 10.12 FLOW (CFS)
 SHIFT 8a.m. 48
 ADJ GH DIFF +1

CARSON CITY
 GH 3.09 FLOW (CFS)
 SHIFT +.07 8a.m. 466
 ADJ GH 3.16 DIFF -33

FT. CHURCHILL
 GH 16.46 FLOW (CFS)
 SHIFT 8a.m. 507
 ADJ GH DIFF -63

WEATHER
 BOCA HI 32 LO 8
 PRECIP SNOW
 NEW: 0.81 9"
 MONTH-TO-DATE: 5.51 25.5"
 YEAR-TO-DATE: 17.72 59"
 EVAPORATION/SHOW ON GROUND 26" IN.

WEATHER
 TAHOE HI 31 LO 20
 PRECIP SNOW
 NEW: 1.30 20"
 MONTH-TO-DATE: 12.27 80"
 YEAR-TO-DATE: 31.62 181"
 EVAPORATION/SHOW ON GROUND 67" IN.

(S) SUSPECT
 (E) ESTIMATED
 (TM) TELEMETERED READING

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

TRUCKEE RIVER ELEVATION STORAGE RELEASES/INFLOW

FARAD FLOW (CFS) GH 6.01 8a.m. 2451 SHIFT 0 ADJ GH 6.01 DIFF 0

TAHOE TODAY'S ELEVATION: 6228.20 CHANGE -.02

TODAY 633900 AF YESTERDAY 636400 AF CHANGE -2500 AF

RELEASES (AVG=1759) TIME GH SHIFT FLOW 8:00 7.84 +.04 1756 (-6)

RENO FLOW (CFS) GH 5.88 8a.m. 2408 SHIFT -.01 ADJ GH 5.87 DIFF -41

BOCA (fm) TODAY'S ELEVATION: 5596.20 CHANGE -.02

TODAY 32719 AF PREVIOUS 32702 AF CHANGE +17 AF

RELEASES TIME GH SHIFT FLOW 8:00 185

SPARKS FLOW (CFS) GH 7.90 8a.m. 2362 SHIFT +.22 ADJ GH 8.12 DIFF +38

STAMPEVE (fm) TODAY'S ELEVATION: 5942.10 CHANGE -.02

TODAY 204403 AF PREVIOUS 204630 AF CHANGE -227 AF

RELEASES TIME OPENING GATES FLOW 8:00 240

VISTA FLOW (CFS) GH 9.39 4a.m. 2750 SHIFT ADJ GH DIFF -70

PROSSER (fm) TODAY'S ELEVATION: 5703.70 CHANGE -.02

TODAY 9831 AF PREVIOUS 9800 AF CHANGE +31 AF

RELEASES TIME GH GATES FLOW 8:00 75

DERBY FLOW (CFS) GH 6.47 4:15 8a.m. 2490 SHIFT ADJ GH DIFF -110

LAHONTAN TODAY'S ELEVATION: 41 CHANGE

TODAY NR AF PREVIOUS 274954 AF CHANGE

RELEASES TIME GH SHIFT FLOW 0

CANAL@HEAD NR FLOW (CFS) GH NR 8a.m. SHIFT ADJ GH DIFF

DUNNER TODAY'S ELEVATION: 5928.98 CHANGE -40

TODAY 3882 AF PREVIOUS 3922 AF CHANGE -40 AF

RELEASES (AVG=55) TIME GH SHIFT FLOW 6A 3.53 +.02 53 (-4)

CANAL@WADS NR FLOW (CFS) GH NR 4a.m. SHIFT ADJ GH DIFF

INDEPENDENCE TODAY'S ELEVATION: 6945.45 CHANGE -34

TODAY 14843 AF PREVIOUS 14877 AF CHANGE -34 AF

RELEASES (AVG=32) TIME GH SHIFT FLOW 6A 2.86 0 37

CANAL@HAZEN 3.85 FLOW (CFS) GH 5:15 8a.m. 0 SHIFT ADJ GH DIFF 0

MARTIS (fm) TODAY'S ELEVATION: 5784.86 CHANGE -44

TODAY 1127 AF PREVIOUS 1171 AF CHANGE -44 AF

RELEASES TIME GH SHIFT FLOW 8A 3.00 0 73

WADSWORTH 8.47 FLOW (CFS) GH 4:30 8a.m. 2870 SHIFT ADJ GH DIFF -120

PYRAMID LAKE MOST RECENT ELEVATION: 3813.06 DATE OF READING: 1-20-99 CHANGE SINCE OCT. 1: +.28

CALL WESTPAC WITH ANY RIVER CHANGES OF 50cfs OR MORE: HYDRO: 609-4541 WATER: 609-4337 BOB WHITE: 345-0489

NIXON 7.12 FLOW (CFS) GH 4a.m. 3010 SHIFT ADJ GH DIFF -90

REMARKS:

CARSON RIVER GARDNERVILLE FLOW (CFS) GH 7.28 8a.m. 245 SHIFT +.04 ADJ GH 1.32 DIFF -31

WOODFORDS FLOW (CFS) GH 10.11 5:45 8a.m. 47 SHIFT ADJ GH DIFF 0

CARSON CITY FLOW (CFS) GH 3.15 8a.m. 499 SHIFT +.07 ADJ GH 3.22 DIFF -73

FT. CHURCHILL FLOW (CFS) GH 10.59 3:15 8a.m. 570 SHIFT ADJ GH DIFF -146

WEATHER

BOCA III 36 LO 5 PRECIP SNOW

TAHOE III 40 LO 14 PRECIP SNOW

NEW:

NEW:

MONTH-TO-DATE:

MONTH-TO-DATE:

YEAR-TO-DATE:

YEAR-TO-DATE:

EVAPORATION/ SNOW ON GROUND 17" In.

EVAPORATION/ SNOW ON GROUND 52" In.

(S) SUSPECT (E) ESTIMATED (TM) TELEMETERED READING

DATE: SAT, FEB 20th, 1999

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

TRUCKEE RIVER

ELEVATION

STORAGE

RELEASES/INFLOW

FARAD FLOW (CFS)
 GH: 6.01 8a.m. 2451
 SHIFT: 0
 ADJ GH: 6.01 DIFF: -45

RENO FLOW (CFS)
 GH: 5.92 8a.m. 2449
 SHIFT: -0.01
 ADJ GH: 5.91 DIFF: -72

SPARKS FLOW (CFS)
 GH: 7.86 6a.m. 2324
 SHIFT: +.22
 ADJ GH: 8.08 DIFF: -123

VISTA FLOW (CFS)
 GH: 9.50 9a.m. 2820
 SHIFT: _____
 ADJ GH: _____ DIFF: -70

DERBY FLOW (CFS)
 GH: 6.58 8:15 a.m. 2600
 SHIFT: _____
 ADJ GH: _____ DIFF: +30

CANAL@HEAD FLOW (CFS)
 GH: 0.28 8a.m. 4(e)
 SHIFT: _____
 ADJ GH: _____ DIFF: 0

CANAL@WADS FLOW (CFS)
 GH: NR 9a.m. _____
 SHIFT: _____
 ADJ GH: _____ DIFF: _____

CANAL@HAZEN FLOW (CFS)
 GH: 3.88 8:15 a.m. 0
 SHIFT: _____
 ADJ GH: _____ DIFF: 0

WADSWORTH FLOW (CFS)
 GH: 8.59 4:30 8a.m. 2990
 SHIFT: _____
 ADJ GH: _____ DIFF: +160

NIXON FLOW (CFS)
 GH: 7.20 4 a.m. 3100
 SHIFT: _____
 ADJ GH: _____ DIFF: -40

CARSON RIVER

GARDNERVILLE FLOW (CFS)
 GH: 1.36 8a.m. 276
 SHIFT: +.04
 ADJ GH: 1.40 DIFF: -58

WOODFORDS FLOW (CFS)
 GH: 10.11 5:45 8a.m. 47
 SHIFT: _____
 ADJ GH: _____ DIFF: -6

CARSON CITY FLOW (CFS)
 GH: 3.27 8a.m. 572
 SHIFT: +.07
 ADJ GH: 3.34 DIFF: -187

FT. CHURCHILL FLOW (CFS)
 GH: 10.85 5:15 8a.m. 716
 SHIFT: _____
 ADJ GH: _____ DIFF: +40

TAHOE
 TODAY'S ELEVATION:
 6228.22
 CHANGE: 0

BOCA (TM)
 TODAY'S ELEVATION:
 5596.18
 CHANGE: 0

STAMPEDE (TM)
 TODAY'S ELEVATION:
 5942.17
 CHANGE: 0

PROSSER (TM)
 TODAY'S ELEVATION:
 5703.61
 CHANGE: 0

LAHONTAN
 TODAY'S ELEVATION:
 4160.36
 CHANGE: 0

DONNER
 TODAY'S ELEVATION:
 5929.03
 CHANGE: 0

INDEPENDENCE
 TODAY'S ELEVATION:
 6945.50
 CHANGE: 0

MARTIS (TM)
 TODAY'S ELEVATION:
 5785.37
 CHANGE: 0

PYRAMID LAKE
 MOST RECENT ELEVATION: 3813.06
 DATE OF READING: 1-20-99
 CHANGE SINCE OCT. 1: +.28

REMARKS:

TODAY 636400 AF
 YESTERDAY 636400 AF
 CHANGE 0 AF
 + 2 0 cfs
 COMP INFLOW +1757 cfs

TODAY 32702 AF
 PREVIOUS 32632 AF
 CHANGE +70 AF
 + 1 DAYS +70 AF/D
 + 2 +35 cfs

TODAY 204630 AF
 PREVIOUS 204858 AF
 CHANGE -228 AF
 + 1 DAYS -228 AF/D
 + 2 -114

TODAY 9800 AF
 PREVIOUS 9744 AF
 CHANGE +56 AF
 + 1 DAYS +56 AF/D
 + 2 +28 cfs

TODAY 274954 AF
 PREVIOUS 272693 AF
 CHANGE +2261 AF

TODAY 3922 AF
 PREVIOUS 3882 AF
 CHANGE +40 AF

TODAY 14877 AF
 PREVIOUS 14843 AF
 CHANGE +34 AF

TODAY 1171 AF
 PREVIOUS 1189 AF
 CHANGE -18 AF

RELEASES (AVG=1757)
 TIME GH SHIFT FLOW
 8:00 7.85 +.04 1762 (+11)

GATES OPEN: 17

RELEASES 0
 TIME GH SHIFT FLOW
 8:00 _____ 185

COMPUTED INFLOW: +220

RELEASES 0
 TIME OPENING GATES FLOW
 8:00 _____ 240

COMPUTED INFLOW: +126

RELEASES +.02
 TIME GH GATES FLOW
 8:00 _____ 75

COMPUTED INFLOW: +103

RELEASES
 TIME GH SHIFT FLOW
 _____ _____ 0

RELEASES (AVG=56)
 TIME GH SHIFT FLOW
 2A 3.56 +.02 57 (+2)

RELEASES
 TIME GH SHIFT FLOW
 2A 2.49 0 15
 12:00 2.86 37 (+22)

RELEASES
 TIME GH SHIFT FLOW
 8A 3.00 0 73

CALL WESTPAC WITH ANY RIVER CHANGES OF 50cfs OR MORE:
 HYDRO: 609-4541
 WATER: 609-4337
 BOB WHITE: 345-0409

WEATHER
 BOCA III 38 LO 4
 PRECIP SNOW
 NEW: 0.15" 2"
 MONTH-TO-DATE: 4.70" 16.5"
 YEAR-TO-DATE: 16.91" 50"
 EVAPORATION/ SNOW ON GROUND 18" In.

TAHOE III 38 LO 12
 PRECIP SNOW
 NEW: 0.75" 5"
 MONTH-TO-DATE: 10.97" 60"
 YEAR-TO-DATE: 30.32" 161"
 EVAPORATION/ SNOW ON GROUND 50" In.

(S) SUSPECT
 (E) ESTIMATED
 (TM) TELEMETERED READING

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

TRUCKEE RIVER		ELEVATION	STORAGE	RELEASES/INFLOW
FARAD GHI <u>6.05</u> SHIFT <u>0</u> ADJ GHI <u>6.05</u>	FLOW (CFS) 8a.m. <u>2496</u> DIFF <u>+45</u>	TAHOE TODAY'S ELEVATION: <u>6228.22</u> VERY WINDY CHANGE <u>-0.3</u>	TODAY <u>636400</u> AF YESTERDAY <u>640000</u> AF CHANGE <u>-3600</u> AF # 2 <u>-1800</u> CFS COMP INFLOW <u>-43</u> CFS	RELEASES <u>(AVG=1757)</u> TIME GHI SHIFT FLOW 8:00 <u>283</u> <u>+04</u> <u>1751</u> <u>(-11)</u> GATES OPEN: <u>17</u>
RENO GHI <u>5.99</u> SHIFT <u>-01</u> ADJ GHI <u>5.98</u>	FLOW (CFS) 8a.m. <u>2521</u> DIFF <u>-84</u>	BOCA (TM) TODAY'S ELEVATION: <u>5596.10</u>	TODAY <u>32632</u> AF PREVIOUS <u>32632</u> AF CHANGE <u>0</u> AF # 1 DAYS <u>0</u> AF/D # 2 <u>0</u> CFS	RELEASES <u>0</u> TIME GHI SHIFT FLOW 8:00 <u>(AVG=181)</u> <u>185</u> COMPUTED INFLOW: <u>+181</u>
SPARKS GHI <u>7.99</u> SHIFT <u>+22</u> ADJ GHI <u>8.21</u>	FLOW (CFS) 8a.m. <u>2447</u> DIFF <u>+19</u>	STAMPEDE (TM) TODAY'S ELEVATION: <u>5942.24</u>	TODAY <u>204858</u> AF PREVIOUS <u>205053</u> AF CHANGE <u>-195</u> AF # 1 DAYS <u>-195</u> AF/D # 2 <u>-98</u>	RELEASES <u>0</u> TIME OPENING GATES FLOW 8:00 <u>(AVG=228)</u> <u>240</u> COMPUTED INFLOW: <u>+130</u>
VISTA GHI <u>9.62</u> SHIFT ADJ GHI	FLOW (CFS) 8a.m. <u>2890</u> DIFF <u>+60</u>	PROSSER (TM) TODAY'S ELEVATION: <u>5703.44</u>	TODAY <u>9744</u> AF PREVIOUS <u>9655</u> AF CHANGE <u>+89</u> AF # 1 DAYS <u>+89</u> AF/D # 2 <u>+45</u> CFS	RELEASES <u>+02</u> TIME GHI GATES FLOW 8:00 <u>75</u> COMPUTED INFLOW: <u>+120</u>
DERBY GHI <u>6.55</u> SHIFT ADJ GHI	FLOW (CFS) 8a.m. <u>2570</u> DIFF <u>+250</u>	LAHONTAN TODAY'S ELEVATION: <u>4160.17</u>	TODAY <u>272693</u> AF PREVIOUS <u>271623</u> AF CHANGE <u>+1070</u> AF	RELEASES TIME GHI SHIFT FLOW <u>0</u>
CANAL@HEAD GHI <u>0.28</u> SHIFT ADJ GHI	FLOW (CFS) 8a.m. <u>46</u> DIFF <u>0</u>	DONNER TODAY'S ELEVATION: <u>5928.98</u>	TODAY <u>3882</u> AF PREVIOUS <u>3906</u> AF CHANGE <u>-24</u> AF	RELEASES <u>(AVG=57)</u> TIME GHI SHIFT FLOW 6A <u>355</u> <u>+02</u> <u>55</u> <u>(-3)</u>
CANAL@WADS GHI <u>NR</u> SHIFT ADJ GHI	FLOW (CFS) 8a.m. <u>0</u> DIFF <u>0</u>	INDEPENDENCE TODAY'S ELEVATION: <u>6945.45</u>	TODAY <u>14843</u> AF PREVIOUS <u>14864</u> AF CHANGE <u>-21</u> AF	RELEASES TIME GHI SHIFT FLOW 6A <u>249</u> <u>0</u> <u>15</u>
CANAL@HAZEN GHI <u>3.87</u> SHIFT ADJ GHI	FLOW (CFS) 8a.m. <u>0</u> DIFF <u>0</u>	MARTIS (TM) TODAY'S ELEVATION: <u>5785.57</u>	TODAY <u>1189</u> AF PREVIOUS <u>1158</u> AF CHANGE <u>+31</u> AF	RELEASES TIME GHI SHIFT FLOW 8A <u>300</u> <u>0</u> <u>73</u>
WADSWORTH GHI <u>8.43</u> SHIFT ADJ GHI	FLOW (CFS) 8a.m. <u>2830</u> DIFF <u>+180</u>	PYRAMID LAKE MOST RECENT ELEVATION: <u>3813.06</u> DATE OF READING: <u>1-20-99</u> CHANGE SINCE OCT. 1: <u>+28</u>	CALL WESTPAC WITH ANY RIVER CHANGES OF 50cfs OR MORE: HYDRO: 609-4541 WATER: 609-4337 608-0476 345-0409	
NIXON GHI <u>7.23</u> SHIFT ADJ GHI	FLOW (CFS) 8a.m. <u>3140</u> DIFF <u>+290</u>	REMARKS:		
CARSON RIVER				

GARDNERVILLE GHI <u>1.50</u> SHIFT <u>+04</u> ADJ GHI <u>1.54</u>	FLOW (CFS) 8a.m. <u>334</u> DIFF <u>-185</u>
WOODFORDS GHI <u>0.20</u> SHIFT ADJ GHI	FLOW (CFS) 8a.m. <u>53</u> DIFF <u>-3</u>
CARSON CITY GHI <u>3.55</u> SHIFT <u>+07</u> ADJ GHI <u>3.62</u>	FLOW (CFS) 8a.m. <u>759</u> DIFF <u>+181</u>
FT. CHURCHILL GHI <u>10.78</u> SHIFT ADJ GHI	FLOW (CFS) 8a.m. <u>676</u> DIFF <u>+151</u>

BOCA		TAHOE	
HEAVEN	HI <u>37</u> LO <u>28</u>	HEAVEN	HI <u>41</u> LO <u>30</u>
PRECIP	SNOW	PRECIP	SNOW
MONTH-TO-DATE:		MONTH-TO-DATE:	
YEAR-TO-DATE:		YEAR-TO-DATE:	
EVAPORATION/ SNOW ON GROUND	<u>16"</u> In.	EVAPORATION/ SNOW ON GROUND	<u>47"</u> In.

(S) SUSPECT
(E) ESTIMATED
(TM) TELEMETERED READING

DATE: THUR, FEB 18th, 1999

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

TRUCKEE RIVER ELEVATION STORAGE RELEASES/INFLOW

FARAD		FLOH (CFS)	
GH	6.01	8a.m.	2451
SHIFT	0		
ADJ GH	6.01	DIFF	+69
RENO		FLOH (CFS)	
GH	6.07	8a.m.	2605
SHIFT	-.01		
ADJ GH	6.06	DIFF	+248
SPARKS		FLOH (CFS)	
GH	7.97	5a.m.	2428
SHIFT	+22		
ADJ GH	8.19	DIFF	+151
VISTA		FLOH (CFS)	
GH	9.53	4a.m.	2830
SHIFT			
ADJ GH		DIFF	+160
DERBY		FLOH (CFS)	
GH	6.30	8:45 a.m.	2320
SHIFT			
ADJ GH		DIFF	-40
CANAL@HEAD		FLOH (CFS)	
GH	0.29	8a.m.	4 (E)
SHIFT			
ADJ GH		DIFF	0
CANAL@WADS		FLOH (CFS)	
GH	NR	10a.m.	
SHIFT			
ADJ GH		DIFF	
CANAL@HAZEN		FLOH (CFS)	
GH	3.88	5:45 a.m.	0
SHIFT			
ADJ GH		DIFF	0
WADSWORTH		FLOH (CFS)	
GH	8.24	4:30 a.m.	2650
SHIFT			
ADJ GH		DIFF	-130
NIXON		FLOH (CFS)	
GH	6.98	10a.m.	2850
SHIFT			
ADJ GH		DIFF	-40

TAHOE		TODAY 640000 AF	
TODAY'S ELEVATION:		YESTERDAY 631400 AF	
6228.25		CHANGE +8600 AF	
VERY WINDY		+ 2 +4300 CFS	
CHANGE +.07		COMP INFLOW +6057 CFS	
BOCA (TM)		TODAY 32632 AF	
TODAY'S ELEVATION:		PREVIOUS 32536 AF	
5596.10		CHANGE +96 AF	
		+ 1 DAYS +96 AF/D	
		+ 2 +48 CFS	
STAMPEDE (TM)		TODAY 205053 AF	
TODAY'S ELEVATION:		PREVIOUS 204858 AF	
5942.30		CHANGE +195 AF	
		+ 1 DAYS +195 AF/D	
		+ 2 +98	
PROSSER (TM)		TODAY 9655 AF	
TODAY'S ELEVATION:		PREVIOUS 9602 AF	
5703.18		CHANGE +53 AF	
		+ 1 DAYS +53 AF/D	
		+ 2 +27 CFS	
LAHONTAN		TODAY 271623 AF	
TODAY'S ELEVATION:		PREVIOUS 270790 AF	
4160.08		CHANGE +833 AF	
DONNER		TODAY 3906 AF	
TODAY'S ELEVATION:		PREVIOUS 3827 AF	
5929.01		CHANGE +79 AF	
INDEPENDENCE		TODAY 14864 AF	
TODAY'S ELEVATION:		PREVIOUS 14783 AF	
6945.48		CHANGE +81 AF	
MARTIS (TM)		TODAY 1158 AF	
TODAY'S ELEVATION:		PREVIOUS 1177 AF	
5785.22		CHANGE -19 AF	
PYRAMID LAKE		TODAY 3813.06	
MOST RECENT ELEVATION:		DATE OF READING: 1-20-99	
CHANGE SINCE OCT. 1:		+ .28	

RELEASES (AVG=1757)			
TIME	GH	SHIFT	FLOW
8:00	285	+04	1762 (+11)
GATES OPEN: 17			
RELEASES 0			
TIME	GH	SHIFT	FLOW
8:00			85
9:00			185 (+100)
COMPUTED INFLOW: +133			
RELEASES 0			
TIME	OPENING	GATES	FLOW
8:00			140
9:00			190 (+50)
13:00			240 (+50)
COMPUTED INFLOW: +238			
RELEASES +.03			
TIME	GH	GATES	FLOW
8:00	(AVG=78)		75
COMPUTED INFLOW: +105			
RELEASES			
TIME	GH	SHIFT	FLOW
			0
RELEASES (AVG=54)			
TIME	GH	SHIFT	FLOW
6A	3.57	+02	58 (+8)
RELEASES			
TIME	GH	SHIFT	FLOW
6A	2.49	0	15
RELEASES			
TIME	GH	SHIFT	FLOW
8A	3.00	0	73

GARDNERVILLE		FLOH (CFS)	
GH	1.88	8a.m.	519
SHIFT	+04		
ADJ GH	1.92	DIFF	+286
WOODFORDS		FLOH (CFS)	
GH	10.24	5:45 a.m.	56
SHIFT			
ADJ GH		DIFF	+10
CARSON CITY		FLOH (CFS)	
GH	3.28	8a.m.	578
SHIFT	+07		
ADJ GH	3.35	DIFF	+73
FT. CHURCHILL		FLOH (CFS)	
GH	10.50	5:45 a.m.	525
SHIFT			
ADJ GH		DIFF	0

REMARKS:			
HEATHER			
BOCA		TAHOE	
HI	44	LO	29
PRECIP	SHO	PRECIP	SHO
0.93	TR	1.56	2"
MONTH-TO-DATE:	4.55" 14.5"	MONTH-TO-DATE:	10.22" 55"
YEAR-TO-DATE:	16.76" 48"	YEAR-TO-DATE:	29.57" 156"
EVAPORATION/ SNOW ON GROUND	16" In.	EVAPORATION/ SNOW ON GROUND	48" In.

(S) SUSPECT (E) ESTIMATED (TM) TELEMETERED READING

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

TRUCKEE RIVER

ELEVATION

STORAGE

RELEASES/INFLOW

FARAD FLOW (CFS)
 GH 5.95 8a.m. 2382
 SHIFT 0
 ADJ GH 5.95 DIFF -12

RENO FLOW (CFS)
 GH 5.83 8a.m. 2357
 SHIFT -0.01
 ADJ GH 5.82 DIFF -10

SPARKS FLOW (CFS)
 GH 7.81 8a.m. 2277
 SHIFT +0.22
 ADJ GH 8.03 DIFF +65

VISTA FLOW (CFS)
 GH 9.24 4a.m. 2670
 SHIFT _____
 ADJ GH _____ DIFF -20

DERBY FLOW (CFS)
 GH 6.34 4:15 8a.m. 2360
 SHIFT _____
 ADJ GH _____ DIFF -50

CANAL@HEAD FLOW (CFS)
 GH 0.28 8a.m. 4 (E)
 SHIFT _____
 ADJ GH _____ DIFF 0

CANAL@WADS FLOW (CFS)
 GH NR 4a.m. _____
 SHIFT _____
 ADJ GH _____ DIFF _____

CANAL@HAZEN FLOW (CFS)
 GH 3.89 5:15 8a.m. 0
 SHIFT _____
 ADJ GH _____ DIFF 0

WADSWORTH FLOW (CFS)
 GH 8.38 4:30 8a.m. 2780
 SHIFT _____
 ADJ GH _____ DIFF -30

NIXON FLOW (CFS)
 GH 7.01 4a.m. 2890
 SHIFT _____
 ADJ GH _____ DIFF -40

CARSON RIVER

TAHOE
 TODAY'S ELEVATION: 6228.18
 CHANGE -0.02

BOCA (T)
 TODAY'S ELEVATION: 5595.99

STAMPEDE (T)
 TODAY'S ELEVATION: 5942.24

PROSSER (T)
 TODAY'S ELEVATION: 5703.02

LAHONTAN
 TODAY'S ELEVATION: 4160.01

DONNER
 TODAY'S ELEVATION: 5928.91

INDEPENDENCE
 TODAY'S ELEVATION: 6945.36

MARTIS (T)
 TODAY'S ELEVATION: 5785.44

PYRAMID LAKE
 MOST RECENT ELEVATION: 3813.06
 DATE OF READING: 1-20-99
 CHANGE SINCE OCT. 1: +0.28

TODAY 631400 AF
 YESTERDAY 633900 AF
 CHANGE -2500 AF
 + 2 -1250 CFS
 COMP INFLOW +507 CFS

TODAY 32536 AF
 PREVIOUS 32509 AF
 CHANGE +27 AF
 + 1 DAYS +27 AF/D
 + 2 +14 CFS

TODAY 204858 AF
 PREVIOUS 204955 AF
 CHANGE -97 AF
 + 1 DAYS -97 AF/D
 + 2 -49

TODAY 9602 AF
 PREVIOUS 9737 AF
 CHANGE -135 AF
 + 1 DAYS -135 AF/D
 + 2 -68 CFS

TODAY 270790 AF
 2-2-98 PREVIOUS 265487 AF
 4-04 CHANGE +5303 AF

TODAY 3827 AF
 PREVIOUS 3867 AF
 CHANGE -40 AF

TODAY 14783 AF
 PREVIOUS 14803 AF
 CHANGE -20 AF

TODAY 1177 AF
 PREVIOUS 1238 AF
 CHANGE -61 AF

RELEASES AVG=1757
 TIME GH SHIFT FLOW
 8:00 2.83 +0.4 175 (11)

RELEASES 0
 TIME GH SHIFT FLOW
 8:00 _____ 85

RELEASES 0
 TIME OPENING DATES FLOW
 8:00 _____ 140

RELEASES +0.02
 TIME GH GATES FLOW
 8:00 _____ 135
 9:00 _____ 75 (60)

RELEASES
 TIME GH SHIFT FLOW
 _____ _____ 0

RELEASES AVG=52
 TIME GH SHIFT FLOW
 6A 3.51 +0.2 50 (3)

RELEASES AVG=74
 TIME GH SHIFT FLOW
 8A 3.00 0 73 (3)

CALL HESIPAC WITH ANY RIVER
 CHANGES OF 50cfs OR MORE:
 HYDRO: 609-4541
 WATER: 609-4337
 BOB WHITE: 245-0429

REMARKS:

GARDNERVILLE FLOW (CFS)
 GH 1.25 8a.m. 233
 SHIFT +0.04
 ADJ GH 1.29 DIFF -4

WOODFORDS FLOW (CFS)
 GH 10.09 5:45 8a.m. 46
 SHIFT _____
 ADJ GH _____ DIFF +1

CARSON CITY FLOW (CFS)
 GH 3.16 8a.m. 505
 SHIFT +0.07
 ADJ GH 3.23 DIFF -18

FT. CHURCHILL FLOW (CFS)
 GH 12.50 5:15 8a.m. 525
 SHIFT _____
 ADJ GH _____ DIFF -73

BOCA
 HI 41 LO 18
 PRECIP SNOW
 NEW: TR TR
 MONTH-TO-DATE: 3.62 14.5"
 YEAR-TO-DATE: 15.83" 48"
 EVAPORATION/
 (SNOW ON GROUND) 16" in.

TAHOE
 HI 37 LO 20
 PRECIP SNOW
 NEW: 0.11" 1"
 MONTH-TO-DATE: 8.66" 53"
 YEAR-TO-DATE: 28.01" 154"
 EVAPORATION/
 (SNOW ON GROUND) 48" in.

(S) SUSPECT
 (E) ESTIMATED
 (TM) TELEMETERED READING

DATE: TUE, FEB 16TH, 1999

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

TRUCKEE RIVER ELEVATION STORAGE RELEASES/INFLOW

FARAD	FLOW (CFS)
GH <u>5.96</u>	8a.m. <u>2394</u>
SHIFT <u>0</u>	
ADJ GH <u>5.96</u>	DIFF <u>-23</u>
RENO	FLOW (CFS)
GH <u>5.84</u>	8a.m. <u>2367</u>
SHIFT <u>-01</u>	
ADJ GH <u>5.83</u>	DIFF <u>-31</u>
SPARKS	FLOW (CFS)
GH <u>7.74</u>	8a.m. <u>2212</u>
SHIFT <u>+22</u>	
ADJ GH <u>7.96</u>	DIFF <u>-84</u>
VISTA	FLOW (CFS)
GH <u>9.28</u>	8a.m. <u>2690</u>
SHIFT	
ADJ GH	DIFF <u>-50</u>
DERBY	FLOW (CFS)
GH <u>6.39</u>	4:15 a.m. <u>2410</u>
SHIFT	
ADJ GH	DIFF <u>-40</u>
CANAL@HEAD	FLOW (CFS)
GH <u>0.28</u>	8a.m. <u>4(e)</u>
SHIFT <u>+64</u>	
ADJ GH <u>0.92</u>	DIFF <u>✓</u>
CANAL@WADS	FLOW (CFS)
GH <u>NR</u>	a.m.
SHIFT	
ADJ GH	DIFF
CANAL@HAZEN	FLOW (CFS)
GH <u>3.89</u>	5:15 a.m. <u>0</u>
SHIFT	
ADJ GH	DIFF <u>0</u>
WADSWORTH	FLOW (CFS)
GH <u>8.41</u>	4:30 a.m. <u>2810</u>
SHIFT	
ADJ GH	DIFF <u>+100</u>
NIXON	FLOW (CFS)
GH <u>7.05</u>	4a.m. <u>2930</u>
SHIFT	
ADJ GH	DIFF <u>-30</u>

TAHOE
TODAY'S ELEVATION: <u>6228.20</u>
CHANGE <u>-02</u>

BOCA (TM)
TODAY'S ELEVATION: <u>5595.96</u>

STAMPEDE (TM)
TODAY'S ELEVATION: <u>5942.27</u>

PROSSER (TM)
TODAY'S ELEVATION: <u>5703.42</u>

LAHONTAN
TODAY'S ELEVATION: <u>41</u>

DONNER
TODAY'S ELEVATION: <u>5928.96</u>

INDEPENDENCE
TODAY'S ELEVATION: <u>6945.39</u>

MARTIS (TM)
TODAY'S ELEVATION: <u>5786.12</u>

REMARKS:

TODAY	<u>633900</u> AF
YESTERDAY	<u>636400</u> AF
CHANGE	<u>-2500</u> AF
# 2	<u>-1250</u> CFS
COMP INFLOW	<u>+512</u> CFS

TODAY	<u>32509</u> AF
PREVIOUS	<u>32483</u> AF
CHANGE	<u>+26</u> AF
# 1 DAYS	<u>+26</u> AF/D
# 2	<u>+13</u> CFS

TODAY	<u>204955</u> AF
PREVIOUS	<u>205086</u> AF
CHANGE	<u>-131</u> AF
# 1 DAYS	<u>-131</u> AF/D
# 2	<u>-66</u>

TODAY	<u>9737</u> AF
PREVIOUS	<u>9872</u> AF
CHANGE	<u>-135</u> AF
# 1 DAYS	<u>-135</u> AF/D
# 2	<u>-68</u> CFS

TODAY	<u>265487</u> AF
PREVIOUS	<u>3-04</u> AF
CHANGE	

TODAY	<u>3867</u> AF
PREVIOUS	<u>3874</u> AF
CHANGE	<u>-7</u> AF

TODAY	<u>14803</u> AF
PREVIOUS	<u>14810</u> AF
CHANGE	<u>-7</u> AF

TODAY	<u>1238</u> AF
PREVIOUS	<u>1297</u> AF
CHANGE	<u>-59</u> AF

RELEASES <u>AVG=1762</u>			
TIME	GH	SHIFT	FLOW
8:00	2.85	+04	1762

RELEASES			
TIME	GH	SHIFT	FLOW
8:00			85
COMPUTED INFLOW: <u>+98</u>			

RELEASES			
TIME	OPENING	GATES	FLOW
8:00			140
COMPUTED INFLOW: <u>+74</u>			

RELEASES <u>+02</u>			
TIME	GH	GATES	FLOW
8:00			135
COMPUTED INFLOW: <u>+67</u>			

RELEASES			
TIME	GH	SHIFT	FLOW
			0

RELEASES <u>AVG=56</u>			
TIME	GH	SHIFT	FLOW
6A	3.53	+02	53 (-5)

RELEASES			
TIME	GH	SHIFT	FLOW
6A	2.49	0	15

CALL WESTPAC WITH ANY RIVER CHANGES OF 50cfs OR MORE:
 HYDRO: 609-4541
 WATER: 609-4337
 BOB WHITE: 345-0489

GARDNERVILLE	FLOW (CFS)
GH <u>1.26</u>	8a.m. <u>237</u>
SHIFT <u>+04</u>	
ADJ GH <u>1.30</u>	DIFF <u>-19</u>
WOODFORDS	FLOW (CFS)
GH <u>10.08</u>	5:45 a.m. <u>45</u>
SHIFT	
ADJ GH	DIFF <u>-2</u>
CARSON CITY	FLOW (CFS)
GH <u>3.19</u>	8a.m. <u>523</u>
SHIFT <u>+07</u>	
ADJ GH <u>3.26</u>	DIFF <u>-24</u>
FT. CHURCHILL	FLOW (CFS)
GH <u>10.64</u>	5:15 a.m. <u>598</u>
SHIFT	
ADJ GH	DIFF <u>+19</u>

BOCA	III <u>41</u> LO <u>8</u>
PRECIP	SNOW
NEW:	
MONTH-TO-DATE:	
YEAR-TO-DATE:	
EVAPORATION/ SNOW ON GROUND	<u>17"</u> IN.

TAHOE	III <u>43</u> LO <u>16</u>
PRECIP	SNOW
NEW:	
MONTH-TO-DATE:	
YEAR-TO-DATE:	
EVAPORATION/ SNOW ON GROUND	<u>48"</u> IN.

(S) SUSPECT
 (E) ESTIMATED
 (TM) TELEMETERED READING

DATE: MON, FEB 15th, 1999

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

TRUCKEE RIVER		ELEVATION	STORAGE	RELEASES/INFLOW
FARAD GH <u>5.98</u> SHIFT <u>0</u> ADJ GH <u>5.98</u>	FLOW (CFS) 8a.m. <u>2417</u> DIFF <u>-23</u>	TAHOE TODAY'S ELEVATION: <u>6228.22</u> CHANGE <u>-0.03</u>	TODAY <u>636400</u> AF YESTERDAY <u>640000</u> AF CHANGE <u>-3600</u> AF # 2 <u>-1800</u> cfs COMP INFLOW <u>-27</u> cfs	RELEASES <u>AVG=1773</u> TIME GH SHIFT FLOW 8:00 <u>7.85</u> <u>+0.4</u> <u>1762</u> (-21) GATES OPEN: <u>17</u>
RENO GH <u>5.87</u> SHIFT <u>-0.01</u> ADJ GH <u>5.86</u>	FLOW (CFS) 8a.m. <u>2398</u> DIFF <u>-30</u>	BOCA (TM) TODAY'S ELEVATION: <u>5595.93</u>	TODAY <u>32483</u> AF PREVIOUS <u>32448</u> AF CHANGE <u>+35</u> AF # 1 DAYS <u>+35</u> AF/U # 2 <u>+18</u> cfs	RELEASES <u>0</u> TIME GH SHIFT FLOW 8:00 <u>85</u> COMPUTED INFLOW: <u>+103</u>
SPARKS GH <u>7.83</u> SHIFT <u>+0.22</u> ADJ GH <u>8.05</u>	FLOW (CFS) 8a.m. <u>2296</u> DIFF <u>-85</u>	STAMPEDE (TM) TODAY'S ELEVATION: <u>5942.31</u>	TODAY <u>205086</u> AF PREVIOUS <u>205086</u> AF CHANGE <u>0</u> AF # 1 DAYS <u>0</u> AF/U # 2 <u>0</u>	RELEASES <u>0</u> TIME OPENING GATES FLOW 8:00 <u>140</u> COMPUTED INFLOW: <u>+140</u>
VISTA GH <u>9.36</u> SHIFT <u>0</u> ADJ GH <u>9.36</u>	FLOW (CFS) 8a.m. <u>2740</u> DIFF <u>-20</u>	PROSSER (TM) TODAY'S ELEVATION: <u>5703.82</u>	TODAY <u>9872</u> AF PREVIOUS <u>9981</u> AF CHANGE <u>-109</u> AF # 1 DAYS <u>-109</u> AF/U # 2 <u>-55</u> cfs	RELEASES <u>+0.02</u> TIME GH GATES FLOW 8:00 <u>135</u> COMPUTED INFLOW: <u>+80</u>
DERBY GH <u>6.43</u> SHIFT <u>0</u> ADJ GH <u>6.43</u>	FLOW (CFS) 8a.m. <u>2450</u> DIFF <u>0</u>	LAHONTAN TODAY'S ELEVATION: <u>41</u>	TODAY <u>265487</u> AF PREVIOUS <u>265487</u> AF CHANGE <u>0</u> AF	RELEASES <u>0</u> TIME GH SHIFT FLOW <u>0</u>
CANAL@HEAD GH <u>NR</u> SHIFT <u>+0.41</u> ADJ GH <u>NR</u>	FLOW (CFS) 8a.m. <u>0</u> DIFF <u>0</u>	DONNER TODAY'S ELEVATION: <u>5928.97</u>	TODAY <u>3874</u> AF PREVIOUS <u>3937</u> AF CHANGE <u>-63</u> AF	RELEASES <u>AVG=60</u> TIME GH SHIFT FLOW 6A <u>3.57</u> <u>+0.02</u> <u>58</u> (-3)
CANAL@WADS GH <u>NR</u> SHIFT <u>0</u> ADJ GH <u>NR</u>	FLOW (CFS) 8a.m. <u>0</u> DIFF <u>0</u>	INDEPENDENCE TODAY'S ELEVATION: <u>6945.40</u>	TODAY <u>14810</u> AF PREVIOUS <u>14823</u> AF CHANGE <u>-13</u> AF	RELEASES <u>0</u> TIME GH SHIFT FLOW 6A <u>2.49</u> <u>0</u> <u>15</u>
CANAL@HAZEN GH <u>3.91</u> SHIFT <u>0</u> ADJ GH <u>3.91</u>	FLOW (CFS) 5:15 a.m. <u>0</u> DIFF <u>0</u>	MARTIS (TM) TODAY'S ELEVATION: <u>5786.74</u>	TODAY <u>1297</u> AF PREVIOUS <u>1339</u> AF CHANGE <u>-42</u> AF	RELEASES <u>0</u> TIME GH SHIFT FLOW 8A <u>3.02</u> <u>0</u> <u>75</u>
WADSWORTH GH <u>8.30</u> SHIFT <u>0</u> ADJ GH <u>8.30</u>	FLOW (CFS) 4:30 a.m. <u>2710</u> DIFF <u>-150</u>	PYRAMID LAKE MOST RECENT ELEVATION: <u>3813.06</u> DATE OF READING: <u>1-20-99</u> CHANGE SINCE OCT. 1: <u>+28</u>		CALL WESPAC WITH ANY RIVER CHANGES OF 50cfs OR MORE: HYDRO: 609-4541 WATER: 609-4337 BOB WHITE: 345-0429
NIXON GH <u>7.07</u> SHIFT <u>0</u> ADJ GH <u>7.07</u>	FLOW (CFS) 4a.m. <u>2960</u> DIFF <u>-20</u>			
CARSON RIVER				

GARDNERVILLE GH <u>1.31</u> SHIFT <u>+0.04</u> ADJ GH <u>1.35</u>	FLOW (CFS) 8a.m. <u>256</u> DIFF <u>-40</u>
WOODFORDS GH <u>10.11</u> SHIFT <u>0</u> ADJ GH <u>10.11</u>	FLOW (CFS) 5:45 a.m. <u>47</u> DIFF <u>0</u>
CARSON CITY GH <u>3.23</u> SHIFT <u>+0.07</u> ADJ GH <u>3.30</u>	FLOW (CFS) 8a.m. <u>547</u> DIFF <u>-31</u>
FT. CHURCHILL GH <u>10.60</u> SHIFT <u>0</u> ADJ GH <u>10.60</u>	FLOW (CFS) 5:15 a.m. <u>579</u> DIFF <u>-57</u>

REMARKS:

BOCA		TAHOE	
HEI: <u>39</u>	LO: <u>15</u>	HEI: <u>40</u>	LO: <u>19</u>
PRECIP: <u>TR</u>	SNOW: <u>TR</u>	PRECIP: <u>TR</u>	SNOW: <u>TR</u>
MONTH-TO-DATE:		MONTH-TO-DATE:	
YEAR-TO-DATE:		YEAR-TO-DATE:	
EVAPORATION/ SNOW ON GROUND: <u>18"</u> in.		EVAPORATION/ SNOW ON GROUND: <u>49"</u> in.	

(S) SUSPECT
(E) ESTIMATED
(TM) TELEMETERED READING

DATE: SUN, FEB 14TH, 1999

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

TRUCKEE RIVER

ELEVATION

STORAGE

RELEASES/INFLOW

FARAD FLOW (CFS)
 GH 6.00 8a.m. 2440
 SHIFT 0
 ADJ GH 6.00 DIFF -11

RENO FLOW (CFS)
 GH 5.90 8a.m. 2428
 SHIFT -0.1
 ADJ GH 5.89 DIFF -41

SPARKS FLOW (CFS)
 GH 7.92 8a.m. 2381
 SHIFT +.22
 ADJ GH 8.14 DIFF +47

VISTA FLOW (CFS)
 GH 9.41 4a.m. 2760
 SHIFT
 ADJ GH DIFF -60

DERBY FLOW (CFS)
 GH 6.43 4:15 a.m. 2450
 SHIFT
 ADJ GH DIFF -70

CANAL@HEAD FLOW (CFS)
 GH NR 8a.m.
 SHIFT +.64
 ADJ GH DIFF

CANAL@WADS FLOW (CFS)
 GH NR 8a.m.
 SHIFT
 ADJ GH DIFF

CANAL@HAZEN FLOW (CFS)
 GH 3.92 4:15 a.m. 0
 SHIFT
 ADJ GH DIFF 0

WADSWORTH FLOW (CFS)
 GH 8.46 4:20 a.m. 2860
 SHIFT
 ADJ GH DIFF -30

NIXON FLOW (CFS)
 GH 7.09 4a.m. 2980
 SHIFT
 ADJ GH DIFF -120

CARSON RIVER

GARDNERVILLE FLOW (CFS)
 GH 7.41 8a.m. 296
 SHIFT +.04
 ADJ GH 1.45 DIFF -21

WOODFORDS FLOW (CFS)
 GH 10.11 5:45 a.m. 47
 SHIFT
 ADJ GH DIFF +1

CARSON CITY FLOW (CFS)
 GH 3.28 8a.m. 578
 SHIFT +.07
 ADJ GH 3.35 DIFF -74

FT. CHURCHILL FLOW (CFS)
 GH 10.21 5:15 a.m. 636
 SHIFT
 ADJ GH DIFF -166

TAHOE
 TODAY'S ELEVATION:
 6228.25
 CHANGE -.03

BOCA (TM)
 TODAY'S ELEVATION:
 5595.89

STAMPEDE (TM)
 TODAY'S ELEVATION:
 5942.31

PROSSER (TM)
 TODAY'S ELEVATION:
 5704.14

LAHONTAN
 TODAY'S ELEVATION:
 41

DONNER
 TODAY'S ELEVATION:
 5929.05

INDEPENDENCE
 TODAY'S ELEVATION:
 6945.42

MARTIS (TM)
 TODAY'S ELEVATION:
 5787.17

PYRAMID LAKE
 MOST RECENT ELEVATION: 3813.06
 DATE OF READING: 1-20-99
 CHANGE SINCE OCT. 1: +.28

REMARKS:

TODAY 640000 AF
 YESTERDAY 643700 AF
 CHANGE -3700 AF
 + 2 -1850 cfs
 COMP INFLOW -61 cfs

TODAY 32448 AF
 PREVIOUS 32405 AF
 CHANGE +43 AF
 + 1 DAYS +43 AF/D
 + 2 +22 cfs

TODAY 205086 AF
 PREVIOUS 205118 AF
 CHANGE -32 AF
 + 1 DAYS -32 AF/D
 + 2 -16

TODAY 9981 AF
 PREVIOUS 10091 AF
 CHANGE -110 AF
 + 1 DAYS -110 AF/D
 + 2 -55 cfs

TODAY AF
 PREVIOUS 265487 AF
 CHANGE AF

TODAY 3937 AF
 PREVIOUS 4055 AF
 CHANGE -118 AF

TODAY 14823 AF
 PREVIOUS 14843 AF
 CHANGE -20 AF

TODAY 1339 AF
 PREVIOUS 1370 AF
 CHANGE -31 AF

RELEASES (AVG=1789)
 TIME GH SHIFT FLOW
 8:00 7.89 +.04 1783 (11)

GATES OPEN: 17

RELEASES
 TIME GH SHIFT FLOW
 8:00 85

COMPUTED INFLOW: +107

RELEASES
 TIME OPENING GATES FLOW
 8:00 140

COMPUTED INFLOW: +124

RELEASES +.03
 TIME GH GATES FLOW
 8:00 135

COMPUTED INFLOW: +80

RELEASES
 TIME GH SHIFT FLOW
 0

RELEASES (AVG=64)
 TIME GH SHIFT FLOW
 6A 3.59 +.02 61 (5)

RELEASES
 TIME GH SHIFT FLOW
 6A 2.49 0 15

RELEASES
 TIME GH SHIFT FLOW
 8A 3.02 0 75

CALL WESPAC WITH ANY RIVER
 CHANGES OF 50cfs OR MORE:
 HYDRO: 609-4541
 WATER: 609-4337
 BOB WHITE: 245-0429

HEATHER

BOCA
 HI 45 LO 10
 PRECIP SNOW

NEW:
 MONTH-TO-DATE:
 YEAR-TO-DATE:
 EVAPORATION/
 SNOW ON GROUND 18" In.

TAHOE
 HI 46 LO 17
 PRECIP SNOW

NEW:
 MONTH-TO-DATE:
 YEAR-TO-DATE:
 EVAPORATION/
 SNOW ON GROUND 51" In.

(S) SUSPECT
 (E) ESTIMATED
 (TM) TELEMETERED READING

DATE: SAT, FEB 13th, 1999

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

TRUCKEE RIVER		ELEVATION	STORAGE	RELEASES/INFLOW
FARAD GHI: 6.01 SHIFT: 0 ADJ GHI: _____ DIFF: -324	FLOW (CFS) 8a.m. 2451 DIFF: -324	TAHOE TODAY'S ELEVATION: 6228.28 CHANGE: -.02	TODAY: 643700 AF YESTERDAY: 646200 AF CHANGE: -2500 AF + 2: -1250 cfs COMP INFLOW: +541 cfs	RELEASES (AVG = 1791) TIME GHI SHIFT FLOW 8:00 7.91 +.04 1794
RENO GHI: 5.94 SHIFT: -.01 ADJ GHI: 5.93 DIFF: -361	FLOW (CFS) 8a.m. 2469 DIFF: -361	BOCA (TM) TODAY'S ELEVATION: 5595.84 CHANGE: _____	TODAY: 32405 AF PREVIOUS: 32222 AF CHANGE: +183 AF + 1 DAYS: +183 AF/D + 2: +192 cfs	RELEASES TIME GHI SHIFT FLOW 8:00 (AVG = 96) 85
SPARKS GHI: 7.87 SHIFT: +.22 ADJ GHI: 8.09 DIFF: -336	FLOW (CFS) 8a.m. 2334 DIFF: -336	STAMPEDE (TM) TODAY'S ELEVATION: 5942.32 CHANGE: _____	TODAY: 205118 AF PREVIOUS: 205183 AF CHANGE: -65 AF + 1 DAYS: -65 AF/D + 2: -33	RELEASES TIME OPENING GATES FLOW 8:00 (AVG = 162) 140
VISTA GHI: 9.50 SHIFT: _____ ADJ GHI: _____ DIFF: -420	FLOW (CFS) 4a.m. 2820 DIFF: -420	PROSSER (TM) TODAY'S ELEVATION: 5704.46 CHANGE: _____	TODAY: 10091 AF PREVIOUS: 10160 AF CHANGE: -69 AF + 1 DAYS: -69 AF/D + 2: -35 cfs	RELEASES +.03 TIME GHI GATES FLOW 8:00 _____ 135
DERBY GHI: 6.50 SHIFT: _____ ADJ GHI: _____ DIFF: -420	FLOW (CFS) 4:45 8a.m. 2520 DIFF: -420	LAHONTAN TODAY'S ELEVATION: 4159.52 CHANGE: _____	TODAY: 265487 AF PREVIOUS: 262680 AF CHANGE: +2807 AF	RELEASES TIME GHI GATES FLOW 8:00 _____ 135
CANAL@HEAD GHI: 0.28 SHIFT: _____ ADJ GHI: _____ DIFF: See note	FLOW (CFS) 8a.m. 4(e)	DONNER TODAY'S ELEVATION: 5929.21 CHANGE: _____	TODAY: 4055 AF PREVIOUS: 4111 AF CHANGE: -56 AF	RELEASES (AVG = 72) TIME GHI SHIFT FLOW 6A 3.62 +.08 66 (-12)
CANAL@WADS GHI: 6.78 SHIFT: _____ ADJ GHI: _____ DIFF: 0	FLOW (CFS) 4a.m. 1 DIFF: 0	INDEPENDENCE TODAY'S ELEVATION: 6945.45 CHANGE: _____	TODAY: 14843 AF PREVIOUS: 14857 AF CHANGE: -14 AF	RELEASES TIME GHI SHIFT FLOW 6:45A 2.49 0 15
CANAL@HAZEN GHI: 3.93 SHIFT: _____ ADJ GHI: _____ DIFF: 0	FLOW (CFS) 5:45 8a.m. 0	MARTIS (TA) TODAY'S ELEVATION: 5787.48 CHANGE: _____	TODAY: 1370 AF PREVIOUS: 1366 AF CHANGE: +4 AF	RELEASES (AVG = 76) TIME GHI SHIFT FLOW 8A 3.02 0 75 (-1)
WADSWORTH GHI: 8.49 SHIFT: _____ ADJ GHI: _____ DIFF: -510	FLOW (CFS) 4:30 8a.m. 2890 DIFF: -510	PYRAMID LAKE MOST RECENT ELEVATION: 3813.06 DATE OF READING: 1-20-99 CHANGE SINCE OCT. 1: +.28		CALL WESPAC WITH ANY RIVER CHANGES OF 50cfs OR MORE: HYDRO: 609-4541 WATER: 609-4337 BOB WHITE: 245-0229
NIXON GHI: 7.20 SHIFT: _____ ADJ GHI: _____ DIFF: -510	FLOW (CFS) 4a.m. 3100 DIFF: -510			
CARSON RIVER				
GARDNERVILLE GHI: 7.40 SHIFT: +.04 ADJ GHI: 1.50 DIFF: -44	FLOW (CFS) 8a.m. 317 DIFF: -44	REMARKS: Yesterdays 830 change at Boca actually cut the release down to 85 cfs (a cut of 515). It is reflected in today's reported average release.		
WOODFORDS GHI: 10.09 SHIFT: _____ ADJ GHI: _____ DIFF: -24	FLOW (CFS) 5:45 8a.m. 46 DIFF: -24	- Field check on Feb. 11th revealed an estimated flow in the Truckee Canal at the head of approx. 4cfs. Unable to measure due to ice and low flow. Estimated flows below the rating table so unable to estimate a shift.		
CARSON CITY GHI: 3.39 SHIFT: +.07 ADJ GHI: 3.46 DIFF: -222	FLOW (CFS) 8a.m. 652 DIFF: -222	BOCA HEATHIER III 33 LO 5 PRECIP SNOW NEW: _____ MONTH-TO-DATE: _____ YEAR-TO-DATE: _____ EVAPORATION/ SNOW ON GROUND: 20" IN.	TAHOE HEATHIER III 43 LO 13 PRECIP SNOW NEW: _____ MONTH-TO-DATE: _____ YEAR-TO-DATE: _____ EVAPORATION/ SNOW ON GROUND: 52" IN.	
FT. CHURCHILL GHI: 10.79 SHIFT: _____ ADJ GHI: _____ DIFF: -458	FLOW (CFS) 5:45 8a.m. 802 DIFF: -458			

(S) SUSPECT
(E) ESTIMATED
(TM) TELEMETERED READING

DATE: FRI, FEB 12th, 1999

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

TRUCKEE RIVER		ELEVATION	STORAGE	RELEASES/INFLOW
FARAD	FLOW (CFS)	TAHOE	TODAY	RELEASES (AVG=1719)
GH	6.29	TODAY'S ELEVATION:	646200 AF	TIME GH SHIFT FLOW
SHIFT	0	6228.30	YESTERDAY	8:00 7.76 +.04 1714 (-10)
ADJ GH	6.29	CHANGE -.03	CHANGE	9:00 1794 (+80)
DIFF	+59		+ 2	GATES OPEN: 17
			-1850 CFS	
RENO	FLOW (CFS)	BOCA (TM)	TODAY	RELEASES
GH	6.28	TODAY'S ELEVATION:	32222 AF	TIME GH SHIFT FLOW
SHIFT	-0.1	5595.63	PREVIOUS	8:00 600
ADJ GH	6.27	CHANGE	32737 AF	8:30 85 (-515)
DIFF	-65	+ 1 DAYS	CHANGE	COMPUTED INFLOW: +342
		-515 AF/0	-515 AF	
		+ 2	-258 CFS	
SPARKS	FLOW (CFS)	STAMPEVE (TM)	TODAY	RELEASES
GH	8.22	TODAY'S ELEVATION:	205183 AF	TIME OPENING GATES FLOW
SHIFT	+2.22	5942.34	PREVIOUS	8:00 (AVG=298) 300
ADJ GH	8.44	CHANGE	205607 AF	10:30 200 (-100)
DIFF	-108	+ 1 DAYS	CHANGE	12:30 140 (-60)
		-424 AF/0	-424 AF	COMPUTED INFLOW: +86
		+ 2	-212	
VISTA	FLOW (CFS)	PROSSER (TM)	TODAY	RELEASES
GH	10.22	TODAY'S ELEVATION:	10160 AF	TIME GH GATES FLOW
SHIFT		5704.66	PREVIOUS	8:00 (AVG=119) 135
ADJ GH		CHANGE	10188 AF	
DIFF	-440	+ 1 DAYS	CHANGE	COMPUTED INFLOW: +105
		-28 AF/0	-28 AF	
		+ 2	-14 CFS	
DERBY	FLOW (CFS)	LAIHONTAN	TODAY	RELEASES
GH	6.90	TODAY'S ELEVATION:	262680 AF	TIME GH SHIFT FLOW
SHIFT		4159.26	PREVIOUS	
ADJ GH		CHANGE	259273 AF	
DIFF	-370	+ 3407 AF	CHANGE	
CANAL @ HEAD	FLOW (CFS)	DONNER	TODAY	RELEASES (AVG=76)
GH	0.28	TODAY'S ELEVATION:	4111 AF	TIME GH SHIFT FLOW
SHIFT	+0.4	5929.27	PREVIOUS	6A 367 +.02 74 (-4)
ADJ GH	0.92	CHANGE	4197 AF	
DIFF	0	-86 AF	CHANGE	
CANAL @ WADS	FLOW (CFS)	INDEPENDENCE	TODAY	RELEASES
GH	7.30	TODAY'S ELEVATION:	14857 AF	TIME GH SHIFT FLOW
SHIFT		6945.47	PREVIOUS	6A 2.49 0 15
ADJ GH		CHANGE	14864 AF	
DIFF	-1	-7 AF	CHANGE	
CANAL @ HAZEN	FLOW (CFS)	MARTIS (TM)	TODAY	RELEASES (AVG=76)
GH	3.91	TODAY'S ELEVATION:	1366 AF	TIME GH SHIFT FLOW
SHIFT		5787.44	PREVIOUS	8A 3.03 0 76 (+1)
ADJ GH		CHANGE	1316 AF	
DIFF	0	+50 AF	CHANGE	
WADSWORTH	FLOW (CFS)	PYRAMID LAKE	MUST RECENT ELEVATION: 3813.06	
GH	9.01	DATE OF READING: 1-20-99	DATE OF READING: 1-20-99	
SHIFT		CHANGE SINCE OCT. 1: +.28	CHANGE SINCE OCT. 1: +.28	
ADJ GH				
DIFF	-370			
NIXON	FLOW (CFS)	REMARKS:		
GH	7.62			
SHIFT				
ADJ GH				
DIFF	-500			
CARSON RIVER	FLOW (CFS)	WEATHER		
GH	1.56	BOCA	TAHOE	
SHIFT	+0.4	HI 31 LO -8	HI 38 LO 6	
ADJ GH	1.60	PRECIP SNOW	PRECIP SNOW	
DIFF	-116	NEW:	NEW:	
		MONTH-TO-DATE:	MONTH-TO-DATE:	
		YEAR-TO-DATE:	YEAR-TO-DATE:	
		EVAPORATION/SHOW ON GROUND: 20" in.	EVAPORATION/SHOW ON GROUND: 54" in.	

CALL HESIPAC WITH ANY RIVER CHANGES OF 50CFS OR MORE:
HYDRO: 609-4541
WATER: 609-4337
BOB WHITE: 245-0409

(S) SUSPECT
(E) ESTIMATED
(TM) TELEMETERED READING

DATE: THUR, FEB 11th, 1999

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

TRUCKEE RIVER

ELEVATION

STORAGE

RELEASES/INFLOW

FARAD
GH 6.24 FLOW (CFS) 2716
SHIFT 0 8a.m.
ADJ GH 6.24 DIFF +869

RENO
GH 6.34 FLOW (CFS) 2895
SHIFT -.01 8a.m.
ADJ GH 6.33 DIFF -100

SPARKS
GH 8.33 FLOW (CFS) 2778
SHIFT +.22 5p.m.
ADJ GH 8.55 DIFF -80

VISTA
GH 10.94 FLOW (CFS) 3680
SHIFT 7a.m.
ADJ GH DIFF +630

DERBY
GH 7.23 FLOW (CFS) 3310
SHIFT 4:15 8a.m.
ADJ GH DIFF +940

CANAL@HEAD
GH 0.28 FLOW (CFS) 23
SHIFT +.64 8a.m.
ADJ GH 0.92 DIFF 0

CANAL@WADS
GH 7.84 FLOW (CFS) 2
SHIFT 4p.m.
ADJ GH DIFF -7

CANAL@HAZEN
GH 3.84 FLOW (CFS) 0
SHIFT 5:15 8a.m.
ADJ GH DIFF 0

WADSWORTH
GH 9.37 FLOW (CFS) 3770
SHIFT 4:30 8a.m.
ADJ GH DIFF +1180

NIXON
GH 8.00 FLOW (CFS) 4110
SHIFT 4a.m.
ADJ GH DIFF +1870

CARSON RIVER

GARDNERVILLE
GH 7.80 FLOW (CFS) 477
SHIFT +.04 8a.m.
ADJ GH 7.84 DIFF -370

WOODFORDS
GH 9.91 FLOW (CFS) 34
SHIFT 5:45 8a.m.
ADJ GH DIFF -18

CARSON CITY
GH 4.55 FLOW (CFS) 1503
SHIFT +.07 8a.m.
ADJ GH 4.62 DIFF 0

FT. CHURCHILL
GH 12.81 FLOW (CFS) 2370
SHIFT 5:15 8a.m.
ADJ GH DIFF +310

TAHOE
TODAY'S ELEVATION: 6228.33
CHANGE +.01

BOCA (TM)
TODAY'S ELEVATION: 5596.22

STAMPEDE (TM)
TODAY'S ELEVATION: 5942.47

PROSSER (TM)
TODAY'S ELEVATION: 5704.74

LAIIONTAN
TODAY'S ELEVATION: 4158.94

DONNER
TODAY'S ELEVATION: 5929.38

INDEPENDENCE
TODAY'S ELEVATION: 6945.48

MARTIS (TM)
TODAY'S ELEVATION: 5786.94

PYRAMID LAKE
MOST RECENT ELEVATION: 3813.06
DATE OF READING: 1-20-99
CHANGE SINCE OCT. 1: +.28

REMARKS:

TODAY 649900 AF
YESTERDAY 648700 AF
CHANGE +1200 AF
2 +600 CFS
COMP INFLOW +2224 CFS

TODAY 32737 AF
PREVIOUS 33273 AF
CHANGE -536 AF
1 DAYS -536 AF/D
2 -268 CFS

TODAY 205607 AF
PREVIOUS 205737 AF
CHANGE -130 AF
1 DAYS -130 AF/D
2 -65

TODAY 10188 AF
PREVIOUS 10029 AF
CHANGE +159 AF
1 DAYS +159 AF/D
2 +80 CFS

TODAY 259273 AF
PREVIOUS 256580 AF
CHANGE +2693 AF

TODAY 4197 AF
PREVIOUS 4095 AF
CHANGE +102 AF

TODAY 14864 AF
PREVIOUS 14796 AF
CHANGE +68 AF

TODAY 1316 AF
PREVIOUS 1170 AF
CHANGE +146 AF

RELEASES (AVG=1624)
TIME GH SHIFT FLOW
8:00 7.78 +.04 1724
GATES OPEN: 17

RELEASES (AVG=590)
TIME GH SHIFT FLOW
8:00 600
COMPUTED INFLOW: +322

RELEASES (AVG=50)
TIME OPENING GATES FLOW
8:00 250
9:00 300 (+50)
COMPUTED INFLOW: +185

RELEASES (AVG=48)
TIME GH GATES FLOW
8:00 50 (+4)
12:30 135 (+85)
COMPUTED INFLOW: +128

RELEASES (AVG=74)
TIME GH SHIFT FLOW
6A 369 +.02 78 (+9)

RELEASES (AVG=16)
TIME GH SHIFT FLOW
6A 249 0 15 (-1)

RELEASES
TIME GH SHIFT FLOW
8A 3.02 0 75

CALL WESTPAC WITH ANY RIVER CHANGES OF 50CFS OR MORE:
HYDRO: 609-4511
WATER: 609-4337
BOB WHITE: 895-0929

WEATHER
BOCA HI 24 LO -5 PRECIP 0.91" SNOW 10"
MONTH-TO-DATE: 3.62" 14.5"
YEAR-TO-DATE: 15.83" 48"
EVAPORATION/ SNOW ON GROUND: 20" In.

WEATHER
TAHOE HI 28 LO 7 PRECIP 1.59" SNOW 23"
MONTH-TO-DATE: 8.55" 52"
YEAR-TO-DATE: 27.90" 153"
EVAPORATION/ SNOW ON GROUND: 57" In.

(S) SUSPECT
(E) ESTIMATED
(TM) TELEMETERED READING

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

TRUCKEE RIVER ELEVATION STORAGE RELEASES/INFLOW

FARAD	FLOW (CFS)
GH: 5.46	8a.m. 1847
SHIFT: 0	
ADJ GH: 5.46	DIFF: +495
RENO	FLOW (CFS)
GH: 6.43	8a.m. 2995
SHIFT: -.01	
ADJ GH: 6.42	DIFF: +1557
SPARKS	FLOW (CFS)
GH: 8.41	8a.m. 2858
SHIFT: +.22	
ADJ GH: 8.63	DIFF: +1416
VISTA	FLOW (CFS)
GH: 9.90	4a.m. 3050
SHIFT:	
ADJ GH:	DIFF: +1220
DERBY	FLOW (CFS)
GH: 6.35	4:15 8a.m. 2370
SHIFT:	
ADJ GH:	DIFF: +800
CANAL@HEAD	FLOW (CFS)
GH: 0.29	8a.m. 23
SHIFT: +.64	
ADJ GH: 0.93	DIFF: 0
CANAL@WADS	FLOW (CFS)
GH: 7.93	4a.m. 9
SHIFT:	
ADJ GH:	DIFF: -10
CANAL@HAZEN	FLOW (CFS)
GH: 3.82	5:15 8a.m. 0
SHIFT:	
ADJ GH:	DIFF: 0
WADSWORTH	FLOW (CFS)
GH: 8.18	4:30 8a.m. 2590
SHIFT:	
ADJ GH:	DIFF: +620
NIXON	FLOW (CFS)
GH: 6.39	4a.m. 2240
SHIFT:	
ADJ GH:	DIFF: +420

TAHOE
TODAY: 648700 AF
YESTERDAY: 622800 AF
CHANGE: +25900 AF
+ 2: +12950 cfs
COMP INFLOW: +13942 cfs
TODAY'S ELEVATION: 6228.32
CHANGE: +.21
BOCA (TM)
TODAY'S ELEVATION: 5596.83
STAMPEDE (TM)
TODAY'S ELEVATION: 5942.51
PROSSER (TM)
TODAY'S ELEVATION: 5704.28
LAIHONTAN
TODAY'S ELEVATION: 4158.67
DONNER
TODAY'S ELEVATION: 5929.25
INDEPENDENCE
TODAY'S ELEVATION: 6945.38
MARTIS (TM)
TODAY'S ELEVATION: 5785.36
PYRAMID LAKE
MOST RECENT ELEVATION: 3813.06
DATE OF READING: 1-20-99
CHANGE SINCE OCT. 1: +.28

RELEASES (AVG=992)
TIME GH SHIFT FLOW
8:00 6.22 +.04 1002
9:30 7.20 +.04 1434 (+432)
12:00 7.62 +.04 1641 (+207)
16:30 7.78 +.04 1724 (+83)
GATES OPEN: 7, 13, 17
RELEASES 0
TIME GH SHIFT FLOW
8:00 (AVG=355) 360
9:00 600 (+240)
COMPUTED INFLOW: +435
RELEASES 0
TIME OPENING GATES FLOW
8:00 (AVG=250) 250
COMPUTED INFLOW: +495
RELEASES +.02
TIME GH GATES FLOW
8:00 46
COMPUTED INFLOW: +133
RELEASES (AVG=63)
TIME GH SHIFT FLOW
6A 3.64 +.02 69 (+15)
RELEASES (AVG=76)
TIME GH SHIFT FLOW
6A 2.50 0 16 (+1)
RELEASES (AVG=73)
TIME GH SHIFT FLOW
8A 3.02 0 75 (+1)

CALL WESTPAC WITH ANY RIVER CHANGES OF 50cfs OR MORE:
HYDRO: 609-4541
WATER: 609-4337
BOB WHITE: 245-0489

GARDNERVILLE	FLOW (CFS)
GH: 2.42	8a.m. 847
SHIFT: +.04	
ADJ GH: 2.46	DIFF: +221
WOODFORDS	FLOW (CFS)
GH: 10.18	5:15 8a.m. 52
SHIFT:	
ADJ GH:	DIFF: +3
CARSON CITY	FLOW (CFS)
GH: 4.55	8a.m. 1503
SHIFT: +.07	
ADJ GH: 4.62	DIFF: -597
FT. CHURCHILL	FLOW (CFS)
GH: 12.53	5:15 8a.m. 2060
SHIFT:	
ADJ GH:	DIFF: +1481

REMARKS: Stampede Dam tender reports "white out" and mechanical problems with snow cat. Will go to Stampede as soon as possible. to increase release so as to reduce storage to flood space

PDS

BOCA
III 34 LO 30
PRECIP SNOW
NEW: 2.03" 4"
MONTH-TO-DATE: 2.71" 4.5"
YEAR-TO-DATE: 14.92" 38"
EVAPORATION/ SNOW ON GROUND: 10" In.

TAHOE
III 32 LO 30
PRECIP SNOW
NEW: 3.62" 13"
MONTH-TO-DATE: 6.96" 29"
YEAR-TO-DATE: 26.31" 130"
EVAPORATION/ SNOW ON GROUND: 45" In.

(S) SUSPECT
(E) ESTIMATED
(TM) TELEMETERED READING

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

TRUCKEE RIVER ELEVATION STORAGE RELEASES/INFLOW

FARAD	FLOW (CFS)
GH: 4.95	8a.m. 1352
SHIFT: 0	
ADJ GH: 4.95	DIFF: +533
RENO	FLOW (CFS)
GH: 4.82	8a.m. 1438
SHIFT: -0.01	
ADJ GH: 4.81	DIFF: +463
SPARKS	FLOW (CFS)
GH: 6.86	8a.m. 1442
SHIFT: +.22	
ADJ GH: 7.08	DIFF: +530
VISTA	FLOW (CFS)
GH: 7.63	8a.m. 1830
SHIFT:	
ADJ GH:	DIFF: +872
DERBY	FLOW (CFS)
GH: 5.42	8a.m. 1570
SHIFT:	
ADJ GH:	DIFF: +791
CANAL@HEAD	FLOW (CFS)
GH: 0.29	8a.m. 23
SHIFT: +.64	
ADJ GH: 0.93	DIFF: 0
CANAL@WADS	FLOW (CFS)
GH: 7.39	8a.m. 19
SHIFT:	
ADJ GH:	DIFF: +17
CANAL@HAZEN	FLOW (CFS)
GH: 3.83	8a.m. 0
SHIFT:	
ADJ GH:	DIFF: 0
WADSWORTH	FLOW (CFS)
GH: 7.48	8a.m. 1970
SHIFT:	
ADJ GH:	DIFF: +1096
NIXON	FLOW (CFS)
GH: 5.92	8a.m. 1820
SHIFT:	
ADJ GH:	DIFF: +833

TAHOE	TODAY: 622800 AF
TODAY'S ELEVATION:	6228.11
CHANGE: +.09	
BOCA (TM)	TODAY: 33114 AF
TODAY'S ELEVATION:	5596.65
CHANGE: -9 AF	
+ 1 DAYS: -9 AF/D	
+ 2: -5 cfs	
STAMPEDE (TM)	TODAY: 205248 AF
TODAY'S ELEVATION:	5942.36
CHANGE: 0 AF	
+ 1 DAYS: 0 AF/D	
+ 2: 0	
PROSSER (TM)	TODAY: 9855 AF
TODAY'S ELEVATION:	5703.77
CHANGE: +173 AF	
+ 1 DAYS: +173 AF/D	
+ 2: +87 cfs	
LAHONTAN	TODAY: 254486 AF
TODAY'S ELEVATION:	4158.46
CHANGE: +2095 AF	
DONNER	TODAY: 3890 AF
TODAY'S ELEVATION:	5928.99
CHANGE: +110 AF	
INDEPENDENCE	TODAY: 14600 AF
TODAY'S ELEVATION:	6945.09
CHANGE: +53 AF	
MARTIS (TM)	TODAY: 1079 AF
TODAY'S ELEVATION:	5784.28
CHANGE: +251 AF	
PYRAMID LAKE	TODAY: 3813.06
MOST RECENT ELEVATION:	1-20-99
DATE OF READING:	+28
CHANGE SINCE OCT. 1:	

RELEASES (AVG=703)			
TIME	GH	SHIFT	FLOW
8:00	5.57	+0.04	760
9:00	6.22	+0.04	1002 (+242)
GATES OPEN: 5, 7			
RELEASES 0			
TIME	GH	SHIFT	FLOW
8:00	(AVG=287)		300
10:00			360 (+60)
COMPUTED INFLOW: +282			
RELEASES 0			
TIME	OPENING GATES		FLOW
8:00	(AVG=192)		200
8:01			250 (+50)
COMPUTED INFLOW: +192			
RELEASES +.03			
TIME	GH	GATES	FLOW
8:00			46
COMPUTED INFLOW: +133			
RELEASES			
TIME	GH	SHIFT	FLOW
			0
RELEASES (AVG=49)			
TIME	GH	SHIFT	FLOW
6A	3.54	+0.02	54 (+10)
RELEASES (AVG=62)			
TIME	GH	SHIFT	FLOW
8A	2.99	0	71 (+19)

GARDNERVILLE	FLOW (CFS)
GH: 2.07	8a.m. 626
SHIFT: +.04	
ADJ GH: 2.11	DIFF: +421
WOODFORDS	FLOW (CFS)
GH: 10.14	8a.m. 49
SHIFT:	
ADJ GH:	DIFF: +10
CARSON CITY	FLOW (CFS)
GH: 5.30	8a.m. 2100
SHIFT: +.07	
ADJ GH: 5.37	DIFF: +1794
FT. CHURCHILL	FLOW (CFS)
GH: 10.60	8a.m. 579
SHIFT:	
ADJ GH:	DIFF: +211

REMARKS:

BOCA	HEATHER	TAHOE
HI 36 LO 30		HI 35 LO 30
PRECIP SNOW		PRECIP SNOW
NEW: 0.25" 0.5"		NEW: 1.01" 4"
MONTH-TO-DATE: 0.68" 0.5"		MONTH-TO-DATE: 3.34" 16"
YEAR-TO-DATE: 12.89" 34"		YEAR-TO-DATE: 22.69" 117"
EVAPORATION/ SNOW ON GROUND: 6.5" In.		EVAPORATION/ SNOW ON GROUND: 37" In.

(S) SUSPECT
(E) ESTIMATED
(TM) TELEMETERED READING

DATE: MON, FEB 8TH, 1999

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

TRUCKEE RIVER ELEVATION STORAGE RELEASES/INFLOW

FARAD FLOW (CFS) 8a.m. 819
GH 4.25
SHIFT 0
ADJ GH 4.25 DIFF +135

TAHOE
TODAY'S ELEVATION:
6228.02
CHANGE +.14

TODAY 611800 AF
YESTERDAY 594600 AF
CHANGE +17200 AF
+ 2 +18600 cfs
COMP INFLOW +8996 cfs

RELEASES (AVG=396)
TIME GH SHIFT FLOW
8:00 4.34 +.04 398 (E)
9:30 5.15 +.04 623 (+225)
15:30 5.57 +.04 760 (+137)
GATES OPEN: 3

RENO FLOW (CFS) 8a.m. 975
GH 4.20
SHIFT -.01
ADJ GH 4.19 DIFF +258

BOCA (m)
TODAY'S ELEVATION:
5596.66

TODAY 33123 AF
PREVIOUS 32929 AF
CHANGE +194 AF
+ 1 DAYS +194 AF/D
+ 2 +97 cfs

RELEASES
TIME GH SHIFT FLOW
8:00 85
9:30 300 (+215)
COMPUTED INFLOW: +182

SPARKS FLOW (CFS) 5a.m. 912
GH 6.17
SHIFT +.22
ADJ GH 6.39 DIFF +213

STAMPEDE (m)
TODAY'S ELEVATION:
5942.36

TODAY 205248 AF
PREVIOUS 204695 AF
CHANGE +553 AF
+ 1 DAYS +553 AF/D
+ 2 +277

RELEASES
TIME OPENING GATES FLOW
8:00 100
10:00 200 (+100)
COMPUTED INFLOW: +377

VISTA FLOW (CFS) 4a.m. 958
GH 5.63
SHIFT
ADJ GH DIFF +74

PROSSER (m)
TODAY'S ELEVATION:
5703.26

TODAY 9682 AF
PREVIOUS 9629 AF
CHANGE +53 AF
+ 1 DAYS +53 AF/D
+ 2 +27 cfs

RELEASES +.03
TIME GH GATES FLOW
8:00 46
COMPUTED INFLOW: +73

DERBY FLOW (CFS) 4.5 a.m. 779
GH 4.15
SHIFT
ADJ GH DIFF +20

LAHONTAN
TODAY'S ELEVATION:
41

TODAY NR AF
1-5-99 PREVIOUS 252391 AF
9-24-99 CHANGE AF

RELEASES
TIME GH SHIFT FLOW
0

CANAL@HEAD FLOW (CFS) 8a.m. 23
GH 0.29
SHIFT +.64
ADJ GH 0.93 DIFF /

DONNER
TODAY'S ELEVATION:
5928.85

TODAY 3780 AF
PREVIOUS 3600 AF
CHANGE +180 AF

RELEASES (AVG=38)
TIME GH SHIFT FLOW
6A 3.47 +.02 44 (+12)

CANAL@WADS FLOW (CFS) 2a.m. 2
GH 7.54
SHIFT
ADJ GH DIFF -6

INDEPENDENCE
TODAY'S ELEVATION:
6945.01

TODAY 14547 AF
PREVIOUS 14405 AF
CHANGE +142 AF

RELEASES
TIME GH SHIFT FLOW
6A 2.49 0 15

CANAL@HAZEN FLOW (CFS) 5.5 a.m. 0
GH 3.83
SHIFT
ADJ GH DIFF 0

MARTIS (m)
TODAY'S ELEVATION:
5780.84

TODAY 828 AF
PREVIOUS 804 AF
CHANGE +24 AF

RELEASES (AVG=38)
TIME GH SHIFT FLOW
8A 2.82 0 52 (+28)

WADSWORTH FLOW (CFS) 4.30 a.m. 874
GH 6.06
SHIFT
ADJ GH DIFF -20

PYRAMID LAKE
MUST RECENT ELEVATION: 3813.06
DATE OF READING: 1-20-99
CHANGE SINCE OCT. 1: +.28

CALL WESTPAC WITH ANY RIVER CHANGES OF 50CFS OR MORE:
HYDRO: 609-4511
WATER: 609-4337
BOB WHITE: 245-0429

NIXON FLOW (CFS) 4a.m. 987
GH 4.87
SHIFT
ADJ GH DIFF -23

CARSON RIVER
GARDNERVILLE FLOW (CFS) 8a.m. 205
GH 1.17
SHIFT +.04
ADJ GH 1.21 DIFF +46

REMARKS:

WOODFORDS FLOW (CFS) 5.5 a.m. 39
GH 9.99
SHIFT
ADJ GH DIFF -2

CARSON CITY FLOW (CFS) 8a.m. 306
GH 2.75
SHIFT +.07
ADJ GH 2.82 DIFF +12

FT. CHURCHILL FLOW (CFS) 5.15 a.m. 368
GH 7.15
SHIFT
ADJ GH DIFF +7

WEATHER

BOCA HI 37 LO 32
PRECIP SNOW
NEW: 0.35" 0
MONTH-TO-DATE:
YEAR-TO-DATE:
EVAPORATION/
SHOW ON GROUND 6" In.

TAHOE HI 37 LO 29
PRECIP SNOW
NEW: 2.14" 8"
MONTH-TO-DATE:
YEAR-TO-DATE:
EVAPORATION/
SHOW ON GROUND 34" In.

(S) SUSPECT
(E) ESTIMATED
(TH) TELEMETERED READING

DATE: SUN FEB 7TH 1999

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

TRUCKEE RIVER ELEVATION STORAGE RELEASES/INFLOW

FARAD	FLOW (CFS)
GH	4.03
SHIFT	8a.m. 684
ADJ GH	4.03 DIFF -23
RENO	FLOW (CFS)
GH	3.80
SHIFT	8a.m. 717
ADJ GH	3.79 DIFF -70
SPARKS	FLOW (CFS)
GH	5.86
SHIFT	8a.m. 699
ADJ GH	6.08 DIFF -114
VISTA	FLOW (CFS)
GH	5.45
SHIFT	4a.m. 884
ADJ GH	DIFF -146
DERBY	FLOW (CFS)
GH	4.11
SHIFT	4:30 a.m. 759
ADJ GH	DIFF -179
CANAL@HEAD	FLOW (CFS)
GH	NR
SHIFT	8a.m. +.64
ADJ GH	DIFF
CANAL@WADS	FLOW (CFS)
GH	7.72
SHIFT	10a.m. 8
ADJ GH	DIFF -5
CANAL@HAZEN	FLOW (CFS)
GH	3.83
SHIFT	8a.m. 0
ADJ GH	DIFF 0
WADSWORTH	FLOW (CFS)
GH	6.09
SHIFT	4:30 a.m. 894
ADJ GH	DIFF -196
NIXON	FLOW (CFS)
GH	4.90
SHIFT	4a.m. 1010
ADJ GH	DIFF -80

TAHOE	TODAY	594600 AF
TODAY'S ELEVATION:	YESTERDAY	594600 AF
6227.88	CHANGE	0 AF
CHANGE 0	+ 2	0 cfs
	COMP INFLOW	+393 cfs
BOCA (TM)	TODAY	32929 AF
TODAY'S ELEVATION:	PREVIOUS	32886 AF
5596.44	CHANGE	+43 AF
CHANGE 0	+ 1 DAYS	+43 AF/D
	+ 2	+22 cfs
STAMPEVE (TM)	TODAY	204695 AF
TODAY'S ELEVATION:	PREVIOUS	204793 AF
5942.19	CHANGE	-98 AF
CHANGE 0	+ 1 DAYS	-98 AF/D
	+ 2	-49
PROSSER (TM)	TODAY	9629 AF
TODAY'S ELEVATION:	PREVIOUS	9615 AF
5703.10	CHANGE	+14 AF
CHANGE 0	+ 1 DAYS	+14 AF/D
	+ 2	+7 cfs
LAHONTAN	TODAY	NR AF
TODAY'S ELEVATION:	PREVIOUS	252391 AF
41	CHANGE	AF
DONNER	TODAY	3600 AF
TODAY'S ELEVATION:	PREVIOUS	3663 AF
5928.62	CHANGE	-63 AF
INDEPENDENCE	TODAY	14405 AF
TODAY'S ELEVATION:	PREVIOUS	14439 AF
6944.80	CHANGE	-34 AF
MARTIS (TM)	TODAY	804 AF
TODAY'S ELEVATION:	PREVIOUS	806 AF
5780.46	CHANGE	-2 AF

RELEASES				AVG=393
TIME	GH	SHIFT	FLOW	
8:00	4.32	+04	393	
GATES OPEN:				3
RELEASES				0
TIME	GH	SHIFT	FLOW	
8:00			85	
COMPUTED INFLOW:				+107
RELEASES				0
TIME	OPENING	GATES	FLOW	
8:00			100	
COMPUTED INFLOW:				+51
RELEASES				+03
TIME	GH	GATES	FLOW	
8:00			46	
COMPUTED INFLOW:				+53
RELEASES				
TIME	GH	SHIFT	FLOW	
			0	
RELEASES				AVG=34
TIME	GH	SHIFT	FLOW	
6A	3.38	+02	32	(-3)
RELEASES				
TIME	GH	SHIFT	FLOW	
6A	2.49	0	15	
RELEASES				AVG=25
TIME	GH	SHIFT	FLOW	
8A	2.40	0	24	(-1)

PYRAMID LAKE
 MOST RECENT ELEVATION: 3813.06
 DATE OF READING: 1-20-99
 CHANGE SINCE OCT. 1: +.28

CALL WESTPAC WITH ANY RIVER CHANGES OF 50cfs OR MORE:
 HYDRO: 608-4541
 WATER: 609-4337
 BOB WHITE: 345-0489

REMARKS:

GARDNERVILLE	FLOW (CFS)
GH	1.03
SHIFT	8a.m. 159
ADJ GH	1.07 DIFF -12
WOODFORDS	FLOW (CFS)
GH	10.02
SHIFT	8a.m. 41
ADJ GH	DIFF -1
CARSON CITY	FLOW (CFS)
GH	2.72
SHIFT	8a.m. 294
ADJ GH	2.79 DIFF -8
FT. CHURCHILL	FLOW (CFS)
GH	10.13
SHIFT	8a.m. 361
ADJ GH	DIFF -80

BOCA	HEATHER
III 39	LO 21
PRECIP	SNOW
0	0
MONTH-TO-DATE:	
YEAR-TO-DATE:	
EVAPORATION/ SNOW ON GROUND	6" In.

TAHOE	HEATHER
III 34	LO 28
PRECIP	SNOW
TR	TR
MONTH-TO-DATE:	
YEAR-TO-DATE:	
EVAPORATION/ SNOW ON GROUND	28" In.

(S) SUSPECT
 (E) ESTIMATED
 (TM) TELEMETERED READING

DATE: SAT, FEB 6, 1999

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

TRUCKEE RIVER

ELEVATION

STORAGE

RELEASES/INFLOW

FARAD GH <u>4.07</u> NEW SHIFT <u>0</u> ADJ GH <u>4.07</u> DIFF <u>-112</u>	FLOW (CFS) 8a.m. <u>707</u> DIFF <u>-112</u>
RENO GH <u>3.91</u> SHIFT <u>-01</u> ADJ GH <u>3.90</u> DIFF <u>-90</u>	FLOW (CFS) 8a.m. <u>787</u> DIFF <u>-90</u>
SPARKS GH <u>6.03</u> SHIFT <u>+22</u> ADJ GH <u>6.25</u> DIFF <u>-49</u>	FLOW (CFS) 8a.m. <u>813</u> DIFF <u>-49</u>
VISTA GH <u>5.80</u> SHIFT _____ ADJ GH _____ DIFF <u>-20</u>	FLOW (CFS) 4a.m. <u>1030</u> DIFF <u>-20</u>
DERBY GH <u>4.45</u> SHIFT _____ ADJ GH _____ DIFF <u>+44</u>	FLOW (CFS) 8a.m. <u>938</u> DIFF <u>+44</u>
CANAL@HEAD GH <u>0.28</u> SHIFT <u>+04</u> ADJ GH <u>0.92</u> DIFF <u>0</u>	FLOW (CFS) 8a.m. <u>23</u> DIFF <u>0</u>
CANAL@WADS GH <u>7.74</u> SHIFT _____ ADJ GH _____ DIFF <u>+1</u>	FLOW (CFS) 4a.m. <u>13</u> DIFF <u>+1</u>
CANAL@HAZEN GH <u>3.83</u> SHIFT _____ ADJ GH _____ DIFF <u>0</u>	FLOW (CFS) 5a.m. <u>0</u> DIFF <u>0</u>
WADSWORTH GH <u>6.37</u> SHIFT _____ ADJ GH _____ DIFF <u>+30</u>	FLOW (CFS) 4:30 a.m. <u>1090</u> DIFF <u>+30</u>
NIXON GH <u>5.09</u> SHIFT _____ ADJ GH _____ DIFF <u>+10</u>	FLOW (CFS) 4a.m. <u>1090</u> DIFF <u>+10</u>

TAHOE
TODAY'S ELEVATION:
6227.88
CHANGE 0

BOCA (TM)
TODAY'S ELEVATION:
5596.39
CHANGE 0

STAMPEDE (TM)
TODAY'S ELEVATION:
5942.22

PROSSER (TM)
TODAY'S ELEVATION:
5703.06

LAIONTAN
TODAY'S ELEVATION:
4158.25

DONNER
TODAY'S ELEVATION:
5928.70

INDEPENDENCE
TODAY'S ELEVATION:
6944.85

MARTIS (TM)
TODAY'S ELEVATION:
5780.49

PYRAMID LAKE
MOST RECENT ELEVATION: 3813.06
DATE OF READING: 1-20-99
CHANGE SINCE OCT. 1: +28

TODAY 594600 AF
YESTERDAY 594600 AF
CHANGE 0 AF
+ 2 0 cfs
COMP INFLOW +433 cfs

TODAY 32886 AF
PREVIOUS 32886 AF
CHANGE 0 AF
+ 1 DAYS 0 AF/D
+ 2 0 cfs

TODAY 204793 AF
PREVIOUS 204890 AF
CHANGE -97 AF
+ 1 DAYS -97 AF/D
+ 2 -49

TODAY 9615 AF
PREVIOUS 9602 AF
CHANGE +13 AF
+ 1 DAYS +13 AF/D
+ 2 +7 cfs

TODAY 252391 AF
PREVIOUS 251892 AF
CHANGE +499 AF

TODAY 3663 AF
PREVIOUS 3655 AF
CHANGE +8 AF

TODAY 14439 AF
PREVIOUS 14446 AF
CHANGE -7 AF

TODAY 806 AF
PREVIOUS 805 AF
CHANGE +1 AF

RELEASES AVG=433
TIME GH SHIFT FLOW
8:00 4.32 +04 393

GATES OPEN: 3

RELEASES 0
TIME GH SHIFT FLOW
8:00 AVG=84 85

COMPUTED INFLOW: +84

RELEASES 0
TIME OPENING GATES FLOW
8:00 AVG=99 100

COMPUTED INFLOW: +50

RELEASES +03
TIME GH GATES FLOW
8:00 _____ 46

COMPUTED INFLOW: +53

RELEASES
TIME GH SHIFT FLOW
_____ _____ 0

RELEASES AVG=34
TIME GH **NEW SHIFT** FLOW
6A 3.40 +02 35 +2

RELEASES AVG=15
TIME GH SHIFT FLOW
6A 2.49 0 15 +1

RELEASES
TIME GH SHIFT FLOW
8A 2.42 0 25

CALL WESTPAC WITH ANY RIVER CHANGES OF 50cfs OR MORE:
HYDRO: 809-4541
WATER: 809-4337
BOB WHITE: 295-0499

GARDNERVILLE GH <u>1.02</u> SHIFT <u>+04</u> ADJ GH <u>1.11</u> DIFF <u>-4</u>	FLOW (CFS) 8a.m. <u>171</u> DIFF <u>-4</u>
WOODFORDS GH <u>10.04</u> SHIFT _____ ADJ GH _____ DIFF <u>-1</u>	FLOW (CFS) 8a.m. <u>42</u> DIFF <u>-1</u>
CARSON CITY GH <u>2.24</u> SHIFT <u>+07</u> ADJ GH <u>2.81</u> DIFF <u>+4</u>	FLOW (CFS) 8a.m. <u>302</u> DIFF <u>+4</u>
FT. CHURCHILL GH <u>70.72</u> SHIFT _____ ADJ GH _____ DIFF <u>+32</u>	FLOW (CFS) 5a.m. <u>441</u> DIFF <u>+32</u>

REMARKS:

BOCA
HEATHER
HI 40 LO 20
PRECIP _____ SNOW _____
NEW: _____
MONTH-TO-DATE: _____
YEAR-TO-DATE: _____
EVAPORATION/
SNOW ON GROUND: 6" In.

TAHOE
HEATHER
HI 40 LO 27
PRECIP _____ SNOW _____
NEW: _____
MONTH-TO-DATE: _____
YEAR-TO-DATE: _____
EVAPORATION/
SNOW ON GROUND: 28" In.

(S) SUSPECT
(E) ESTIMATED
(TM) TELEMETERED READING

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

TRUCKEE RIVER

ELEVATION

STORAGE

RELEASES/INFLOW

FARAD
 GH: 4.27 FLOW (CFS)
 8a.m. 819
 SHIFT -0.02
 ADJ GH 4.25 DIFF -6

REMO
 GH 4.05 FLOW (CFS)
 8a.m. 877
 SHIFT -0.01
 ADJ GH 4.04 DIFF +6

SPARKS
 GH 6.10 FLOW (CFS)
 8a.m. 860
 SHIFT +.22
 ADJ GH 6.32 DIFF -21

VISTA
 GH 5.84 FLOW (CFS)
 4p.m. 1050
 SHIFT
 ADJ GH DIFF +10

DERBY
 GH 4.37 FLOW (CFS)
 8a.m. 894
 SHIFT
 ADJ GH DIFF -16

CANAL@HEAD
 GH 0.29 FLOW (CFS)
 8a.m. 23
 SHIFT +.64
 ADJ GH 0.93 DIFF 0

CANAL@WADS
 GH 7.67 FLOW (CFS)
 11a.m. 12
 SHIFT
 ADJ GH DIFF +1

CANAL@HAZEN
 GH 3.84 FLOW (CFS)
 8a.m. 0
 SHIFT
 ADJ GH DIFF 0

WADSWORTH
 GH 6.33 FLOW (CFS)
 11:20 a.m. 1060
 SHIFT
 ADJ GH DIFF -10

NIXON
 GH 5.07 FLOW (CFS)
 11a.m. 1080
 SHIFT
 ADJ GH DIFF -30

CARSON RIVER

GARDNERVILLE
 GH 7.08 FLOW (CFS)
 8a.m. 175
 SHIFT +.04
 ADJ GH 1.12 DIFF +7

WOODFORDS
 GH 10.05 FLOW (CFS)
 8a.m. 43
 SHIFT
 ADJ GH DIFF +1

CARSON CITY
 GH 2.73 FLOW (CFS)
 8a.m. 298
 SHIFT +.07
 ADJ GH 2.80 DIFF +0.3

FT. CHURCHILL
 GH 10.07 FLOW (CFS)
 8a.m. 409
 SHIFT
 ADJ GH DIFF -60

TAHOE
 TODAY'S ELEVATION:
 6227.88
 CHANGE -0.02

BOCA (TM)
 TODAY'S ELEVATION:
 5596.39

STAMPEVE (TM)
 TODAY'S ELEVATION:
 5942.25

PROSSER (TM)
 TODAY'S ELEVATION:
 5703.02

LAHONTAN
 TODAY'S ELEVATION:
 4158.20

DONNER
 TODAY'S ELEVATION:
 5928.69

INDEPENDENCE
 TODAY'S ELEVATION:
 6944.86

MARTIS (TM)
 TODAY'S ELEVATION:
 5780.48

PYRAMID LAKE
 MOST RECENT ELEVATION: 3872.80
 DATE OF READING: 12-9-98
 CHANGE SINCE OCT. 1: +.02

REMARKS:

TODAY 594600 AF
 YESTERDAY 597000 AF
 CHANGE -2400 AF
 + 2 -1200 cfs
 COMP INFLOW -581 cfs

TODAY 32886 AF
 PREVIOUS 32842 AF
 CHANGE +44 AF
 + 1 DAYS +44 AF/D
 + 2 +22 cfs

TODAY 204890 AF
 PREVIOUS 204760 AF
 CHANGE +130 AF
 + 1 DAYS +130 AF/D
 + 2 +65

TODAY 9602 AF
 PREVIOUS 9592 AF
 CHANGE +10 AF
 + 1 DAYS +10 AF/D
 + 2 +5 cfs

TODAY 251892 AF
 PREVIOUS 251493 AF
 CHANGE +399 AF

TODAY 3655 AF
 PREVIOUS 3694 AF
 CHANGE -39 AF

TODAY 14446 AF
 PREVIOUS 14466 AF
 CHANGE -20 AF

TODAY 805 AF
 PREVIOUS 804 AF
 CHANGE +1 AF

RELEASES (AVG=619)
 TIME GH SHIFT FLOW
 8:00 5.13 +.04 617 (-3)
 9:00 4.23 +.04 499
 16:00 7.32 +.04 393
 GATES OPEN: 4

RELEASES
 TIME GH SHIFT FLOW
 8:00 30
 8:30 85 (+55)
 COMPUTED INFLOW: +52

RELEASES
 TIME OPENING GATES FLOW
 8:00 45
 8:30 100 (+55)
 COMPUTED INFLOW: +110

RELEASES +.01
 TIME GH GATES FLOW
 8:00 46
 COMPUTED INFLOW: +51

RELEASES
 TIME GH SHIFT FLOW
 0

RELEASES (AUG-95)
 TIME GH SHIFT FLOW
 6A 3.41 0 33
 6A 2.48 0 14 (-1)

RELEASES
 TIME GH SHIFT FLOW
 8A 2.42 0 25

CALL WESTPAC WITH ANY RIVER
 CHANGES OF 50cfs OR MORE:
 HYDRO: 609-4541
 WATER: 609-4337
 BOB WHITE: 345-0409

WEATHER

BOCA
 III 43 LO 21
 PRECIP SNOW
 NEW:
 MONTH-TO-DATE:
 YEAR-TO-DATE:
 EVAPORATION/
 (SHOW ON GROUND) 6" In.

TAHOE
 III 48 LO 32
 PRECIP SNOW
 NEW:
 MONTH-TO-DATE:
 YEAR-TO-DATE:
 EVAPORATION/
 (SHOW ON GROUND) 29" In.

(S) SUSPECT
 (E) ESTIMATED
 (TM) TELEMETERED READING

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

TRUCKEE RIVER

ELEVATION

STORAGE

RELEASES/INFLOW

FARAD
GHI 4.28 FLOW (CFS) 825
SHIFT -0.02 Sa.m.
ADJ GHI 4.26 DIFF -0.02

RENO
GHI 4.04 FLOW (CFS) 871
SHIFT -0.01 Sa.m.
ADJ GHI 4.03 DIFF -0.01

SPARKS
GHI 6.13 FLOW (CFS) 883
SHIFT +0.22 Sa.m.
ADJ GHI 6.35 DIFF ϕ

VISTA
GHI 5.82 FLOW (CFS) 1040
SHIFT -0.00 Sa.m.
ADJ GHI -0.00 DIFF -0.30

DERBY
GHI 4.40 FLOW (CFS) 910
SHIFT -0.00 Sa.m.
ADJ GHI -0.00 DIFF -0.06

CANAL@HEAD
GHI 0.28 FLOW (CFS) 23
SHIFT +0.64 Sa.m.
ADJ GHI 0.92 DIFF ϕ

CANAL@WADS
GHI 7.52 FLOW (CFS) 11
SHIFT -0.00 Sa.m.
ADJ GHI -0.00 DIFF +11

CANAL@HAZEN
GHI 3.85 FLOW (CFS) ϕ
SHIFT -0.00 Sa.m.
ADJ GHI -0.00 DIFF ϕ

WADSWORTH
GHI 6.34 FLOW (CFS) 1070
SHIFT -0.00 Sa.m.
ADJ GHI -0.00 DIFF -20

NIXON
GHI 5.10 FLOW (CFS) 1110
SHIFT -0.00 Sa.m.
ADJ GHI -0.00 DIFF -10

CARSON RIVER

GARDNERVILLE
GHI 1.06 FLOW (CFS) 168
SHIFT +0.04 Sa.m.
ADJ GHI 1.10 DIFF +15

WOODFORDS
GHI 10.03 FLOW (CFS) 42
SHIFT -0.00 Sa.m.
ADJ GHI -0.00 DIFF -9

CARSON CITY
GHI 2.67 FLOW (CFS) 275
SHIFT +0.07 Sa.m.
ADJ GHI 2.74 DIFF ϕ

FT. CHURCHILL
GHI 10.16 FLOW (CFS) 469
SHIFT -0.00 Sa.m.
ADJ GHI -0.00 DIFF +8

TAHOE
TODAY'S ELEVATION:
6227.90

BOCA (TM)
TODAY'S ELEVATION:
5596.34

STAMPEDE (TM)
TODAY'S ELEVATION:
5942.21

PROSSER (TM)
TODAY'S ELEVATION:
5702.99

LAIHONTAN
TODAY'S ELEVATION:
4158.16

DONNER
TODAY'S ELEVATION:
5928.74

INDEPENDENCE
TODAY'S ELEVATION:
6944.89

MARTIS (TM)
TODAY'S ELEVATION:
5780.46

PYRAMID LAKE
MOST RECENT ELEVATION: 3812.80
DATE OF READING: 12-9-98
CHANGE SINCE OCT. 1: +0.22

REMARKS:

TODAY 597000 AF
YESTERDAY 598200 AF
CHANGE -1200 AF
+ 2 -600 cfs
COMP INFLOW +20 cfs

TODAY 32842 AF
PREVIOUS 32859 AF
CHANGE -17 AF
+ 1 DAYS -17 AF/D
+ 2 -9 cfs

TODAY 204760 AF
PREVIOUS 204630 AF
CHANGE +130 AF
+ 1 DAYS +130 AF/D
+ 2 +65

TODAY 9592 AF
PREVIOUS 9592 AF
CHANGE ϕ AF
+ 1 DAYS ϕ AF/D
+ 2 ϕ cfs

TODAY 251493 AF
PREVIOUS 250695 AF
CHANGE +798 AF

TODAY 3694 AF
PREVIOUS 3718 AF
CHANGE -24 AF

TODAY 14466 AF
PREVIOUS 14466 AF
CHANGE ϕ AF

TODAY 804 AF
PREVIOUS 801 AF
CHANGE +3 AF

RELEASES (AVG=620)
TIME GHI SHIFT FLOW
8:00 5.14 +0.04 620
GATES OPEN: 4

RELEASES
TIME GHI SHIFT FLOW
8:00 - - 30
COMPUTED INFLOW: +21

RELEASES
TIME OPENING GATES FLOW
8:00 - - 45
COMPUTED INFLOW: +110

RELEASES (+0.1)
TIME GHI GATES FLOW
8:00 (AVG=51) - 46
COMPUTED INFLOW: +51

RELEASES
TIME GHI SHIFT FLOW
- - - 0

RELEASES (AVG=35)
TIME GHI SHIFT FLOW
6A 3.41 ϕ 33 (-3)

RELEASES
TIME GHI SHIFT FLOW
6A 2.49 ϕ 15

RELEASES (AVG=24)
TIME GHI SHIFT FLOW
8A 2.41 ϕ 25 (+8)

CALL HESIPAC WITH ANY RIVER
CHANGES OF 50cfs OR MORE:
HYDRO: 603-4541
WATER: 609-4337
BOB WHITE: 345-0489

WEATHER
BOCA III 50 LO 18
PRECIP SNOW
NEW:
MONTH-TO-DATE:
YEAR-TO-DATE:
EVAPORATION/
SNOW ON GROUND 6.5" In.

TAHOE III 47 LO 20
PRECIP SNOW
NEW:
MONTH-TO-DATE:
YEAR-TO-DATE:
EVAPORATION/
SNOW ON GROUND 30" In.

(S) SUSPECT
(E) ESTIMATED
(TM) TELEMETERED READING

DATE: WED, FEB 3RD, 1999

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

TRUCKEE RIVER

ELEVATION

STORAGE

RELEASES/INFLOW

FARAD
 GH: 4.31
 SHIFT: -02
 ADJ GH: 4.29
 DIFF: -7

TAHOE
 TODAY'S ELEVATION:
6227.91
 CHANGE: -01

TODAY: 598200 AF
 YESTERDAY: 599500 AF
 CHANGE: -1300 AF
 + 2: -650 cfs
 COMP INFLOW: -28 cfs

RELEASES **AVG=620**
 TIME GH SHIFT FLOW
 8:00 5.14 +04 620 (3)
 GATES OPEN: 4

RENO
 GH: 4.07
 SHIFT: -01
 ADJ GH: 4.06
 DIFF: -13

BOCA (TM)
 TODAY'S ELEVATION:
5596.36

TODAY: 32859 AF
 PREVIOUS: 32815 AF
 CHANGE: +44 AF
 + 1 DAYS: +44 AF/U
 + 2: +22 cfs

RELEASES
 TIME GH SHIFT FLOW
 8:00 _____ 30
 COMPUTED INFLOW: +52

SPARKS
 GH: 6.13
 SHIFT: +22
 ADJ GH: 6.35
 DIFF: -29

STAMPEDE (TM)
 TODAY'S ELEVATION:
5942.17

TODAY: 204630 AF
 PREVIOUS: 204630 AF
 CHANGE: 0 AF
 + 1 DAYS: 0 AF/U
 + 2: 0

RELEASES
 TIME OPENING GATES FLOW
 8:00 _____ 45
 COMPUTED INFLOW: +45

VISTA
 GH: 5.89
 SHIFT: _____
 ADJ GH: _____
 DIFF: -20

DERBY
 GH: 4.41
 SHIFT: _____
 ADJ GH: _____
 DIFF: -22

PROSSER (TM)
 TODAY'S ELEVATION:
5702.99

TODAY: 9592 AF
 PREVIOUS: 9642 AF
 CHANGE: -50 AF
 + 1 DAYS: -50 AF/U
 + 2: -25 cfs

RELEASES **AVG=38**
 TIME GH GATES FLOW
 8:00 _____ 69
 13:30 _____ 46 (23)
 COMPUTED INFLOW: +44

CANAL@HEAD
 GH: 0.28
 SHIFT: +04
 ADJ GH: 0.92
 DIFF: +1

CANAL@WADS
 GH: 7.20
 SHIFT: _____
 ADJ GH: _____
 DIFF: 0

LAIHONTAN
 TODAY'S ELEVATION:
4158.08

TODAY: 250695 AF
 PREVIOUS: 249897 AF
 CHANGE: +798 AF

RELEASES
 TIME GH SHIFT FLOW
 _____ _____ 0

CANAL@HAZEN
 GH: 3.83
 SHIFT: _____
 ADJ GH: _____
 DIFF: 0

DONNER
 TODAY'S ELEVATION:
5928.77

TODAY: 3718 AF
 PREVIOUS: 3765 AF
 CHANGE: -47 AF

RELEASES **AVG=38**
 TIME GH SHIFT FLOW
 6A 343 0 36 (4)

WADSWORTH
 GH: 6.37
 SHIFT: _____
 ADJ GH: _____
 DIFF: -20

INDEPENDENCE
 TODAY'S ELEVATION:
6944.89

TODAY: 14466 AF
 PREVIOUS: 14493 AF
 CHANGE: -27 AF

RELEASES
 TIME GH SHIFT FLOW
 6A 2.49 0 15

NIXON
 GH: 5.12
 SHIFT: _____
 ADJ GH: _____
 DIFF: -40

MARTIS (TM)
 TODAY'S ELEVATION:
5780.42

TODAY: 801 AF
 PREVIOUS: 806 AF
 CHANGE: -5 AF

RELEASES **AVG=25**
 TIME GH SHIFT FLOW
 8A 2.38 0 23 (3)

PYRAMID LAKE
 MOST RECENT ELEVATION: 3812.80
 DATE OF READING: 12-9-98
 CHANGE SINCE OCT. 1: +22

CALL WESTPAC WITH ANY RIVER CHANGES OF 50cfs OR MORE:
 HYDRO: 609-4511
 WATER: 609-4337
 BOB WHITE: 245-0429

GARDNERVILLE
 GH: 1.01
 SHIFT: +04
 ADJ GH: 1.05
 DIFF: +9

REMARKS:

WOODFORDS
 GH: 10.17
 SHIFT: _____
 ADJ GH: _____
 DIFF: +13

CARSON CITY
 GH: 2.67
 SHIFT: +07
 ADJ GH: 2.74
 DIFF: -35

BOCA
 HI 40 LO 5
 PRECIP SNOW
 NEW: _____
 MONTH-TO-DATE: _____
 YEAR-TO-DATE: _____
 EVAPORATION/ SNOW ON GROUND: 7" In.

TAHOE
 HI 41 LO 15
 PRECIP SNOW
 NEW: _____
 MONTH-TO-DATE: _____
 YEAR-TO-DATE: _____
 EVAPORATION/ SNOW ON GROUND: 31" In.

FT. CHURCHILL
 GH: 10.75
 SHIFT: _____
 ADJ GH: _____
 DIFF: -38

(S) SUSPECT
 (E) ESTIMATED
 (TM) TELEMETERED READING

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

TRUCKEE RIVER ELEVATION STORAGE RELEASES/INFLOW

FARAD FLOW (CFS) 4.32 852
SHIFT -0.08
ADJ GH 4.30 DIFF -6

RENO FLOW (CFS) 4.09 903
SHIFT -0.01
ADJ GH 4.08 DIFF -13

SPARKS FLOW (CFS) 6.17 912
SHIFT +.22
ADJ GH 6.39 DIFF -21

VISTA FLOW (CFS) 5.95 1090
SHIFT
ADJ GH DIFF -30

DERBY FLOW (CFS) 4.45 938
SHIFT
ADJ GH DIFF -11

CANAL@HEAD FLOW (CFS) 0.27 22
SHIFT +.64
ADJ GH 0.91 DIFF /

CANAL@WADS FLOW (CFS) 6.74
SHIFT
ADJ GH DIFF

CANAL@HAZEN FLOW (CFS) 3.83
SHIFT
ADJ GH DIFF

WADSWORTH FLOW (CFS) 6.40 1110
SHIFT
ADJ GH DIFF -20

NIXON FLOW (CFS) 5.17 1160
SHIFT
ADJ GH DIFF -10

CARSON RIVER

TAHOE
TODAY'S ELEVATION: 6227.92
CHANGE +.01

BOCA
TODAY'S ELEVATION: 5596.31

STAMPEDE
TODAY'S ELEVATION: 5942.17

PROSSER
TODAY'S ELEVATION: 5703.14

LAIHONTAN
TODAY'S ELEVATION: 4158.00

DONNER
TODAY'S ELEVATION: 5928.83

INDEPENDENCE
TODAY'S ELEVATION: 6944.93

MARTIS
TODAY'S ELEVATION: 5780.50

PYRAMID LAKE
MUST RECENT ELEVATION: 3812.80

DATE OF READING: 12-9-98
CHANGE SINCE OCT. 1: +.02

TODAY 599500 AF
YESTERDAY 598200 AF
CHANGE +1300 AF
+ 2 +650 CFS
COMP INFLOW +1273 CFS

TODAY 32815 AF
PREVIOUS 32789 AF
CHANGE +26 AF
+ 1 DAYS +26 AF/D
+ 2 +13 CFS

TODAY 204630 AF
PREVIOUS 204663 AF
CHANGE -33 AF
+ 1 DAYS -33 AF/D
+ 2 -17

TODAY 9642 AF
PREVIOUS 9676 AF
CHANGE -34 AF
+ 1 DAYS -34 AF/D
+ 2 -17 CFS

TODAY 249897 AF
PREVIOUS 249331 AF
CHANGE +566 AF

TODAY 3765 AF
PREVIOUS 3780 AF
CHANGE -15 AF

TODAY 14493 AF
PREVIOUS 14493 AF
CHANGE

TODAY 806 AF
PREVIOUS 807 AF
CHANGE -1 AF

RELEASES (AVG=623)
TIME GH SHIFT FLOW
8:00 5.15 +.04 623
GATES OPEN: 4

RELEASES
TIME GH SHIFT FLOW
8:00 30
COMPUTED INFLOW: +43

RELEASES
TIME OPENING GATES FLOW
8:00 45
COMPUTED INFLOW: +28

RELEASES +.01
TIME GH GATES FLOW
8:00 69
COMPUTED INFLOW: +52

RELEASES
TIME GH SHIFT FLOW
4158.00

RELEASES (AVG=41)
TIME GH SHIFT FLOW
6A 3.46 40

RELEASES
TIME GH SHIFT FLOW
6A 2.49 15

RELEASES
TIME GH SHIFT FLOW
8A 2.43 26

CALL WESTPAC WITH ANY RIVER CHANGES OF 50CFS OR MORE:
HYDRO: 609-4511
WATER: 609-4337
BOB WHITE: 345-0469

REMARKS:

GARDNERVILLE FLOW (CFS) 0.98 144
SHIFT +.04
ADJ GH 1.02 DIFF -21

WOODFORDS FLOW (CFS) 9.98 38
SHIFT
ADJ GH DIFF +1

CARSON CITY FLOW (CFS) 2.76 310
SHIFT +.07
ADJ GH 2.83 DIFF -8

FT. CHURCHILL FLOW (CFS) 10.20 499
SHIFT
ADJ GH DIFF -89

BOCA
HI 39 LO 16
PRECIP SNOW
NEW: 0.08" TR
MONTH-TO-DATE: 0.08" TR
YEAR-TO-DATE: 12.29" 33.5"
EVAPORATION/SHOW ON GROUND: 7.5" In.

TAHOE
HI 40 LO 14
PRECIP SNOW
NEW: 0.19" 4"
MONTH-TO-DATE: 0.19" 4"
YEAR-TO-DATE: 19.54" 105"
EVAPORATION/SHOW ON GROUND: 33" In.

(S) SUSPECT
(E) ESTIMATED
(TH) TELEMETERED READING

DATE: MON, FEB 1st, 1999

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

TRUCKEE RIVER

ELEVATION

STORAGE

RELEASES/INFLOW

FARAD		FLOW (CFS)	
GIT	4.33	8a.m.	858
SHIFT	-0.02		
ADJ GIT	4.31	DIFF	-7
RENO		FLOW (CFS)	
GIT	4.11	8a.m.	916
SHIFT	-0.01		
ADJ GIT	4.10	DIFF	-6
SPARKS		FLOW (CFS)	
GIT	6.20	8a.m.	933
SHIFT	+0.22		
ADJ GIT	6.42	DIFF	-7
VISTA		FLOW (CFS)	
GIT	6.01	4a.m.	1120
SHIFT			
ADJ GIT		DIFF	-20
DERBY		FLOW (CFS)	
GIT	4.47	4:15 a.m.	949
SHIFT			
ADJ GIT		DIFF	-23
CANAL@HEAD		FLOW (CFS)	
GIT	NR	8a.m.	
SHIFT	+0.64		
ADJ GIT		DIFF	
CANAL@WADS		FLOW (CFS)	
GIT	6.11	4a.m.	0
SHIFT			
ADJ GIT		DIFF	0
CANAL@HAZEN		FLOW (CFS)	
GIT	3.85	5:15 a.m.	0
SHIFT			
ADJ GIT		DIFF	0
WADSWORTH		FLOW (CFS)	
GIT	6.43	4:30 a.m.	1130
SHIFT			
ADJ GIT		DIFF	-40
NIXON		FLOW (CFS)	
GIT	5.18	4a.m.	1170
SHIFT			
ADJ GIT		DIFF	-40

TAHOE
 TODAY'S ELEVATION:
 6227.91
 CHANGE -0.03

BOCA (TM)
 TODAY'S ELEVATION:
 5596.28

STAMPEDE (TM)
 TODAY'S ELEVATION:
 5942.18

PROSSER (TM)
 TODAY'S ELEVATION:
 5703.24

LAIONTAN (E)
 TODAY'S ELEVATION:
 4157.94

DONNER
 TODAY'S ELEVATION:
 5928.85

INDEPENDENCE
 TODAY'S ELEVATION:
 6944.93

MARTIS (TM)
 TODAY'S ELEVATION:
 5780.51

PYRAMID LAKE
 MOST RECENT ELEVATION: 3812.80
 DATE OF READING: 12-9-98
 CHANGE SINCE OCT. 1: +0.22

REMARKS:

TODAY 598200 AF
 YESTERDAY 601900 AF
 CHANGE -3700 AF
 + 2 -1850 cfs
 COMP INFLOW -1227 cfs

TODAY 32789 AF
 PREVIOUS 32737 AF
 CHANGE +52 AF
 + 1 DAYS +52 AF/U
 + 2 +26 cfs

TODAY 204663 AF
 PREVIOUS 204533 AF
 CHANGE +130 AF
 + 1 DAYS +130 AF/U
 + 2 +65

TODAY 9676 AF
 PREVIOUS 9703 AF
 CHANGE -27 AF
 + 1 DAYS -27 AF/U
 + 2 -14 cfs

TODAY 249331 AF
 129-99 PREVIOUS 248009 AF
 2-DAY CHANGE +1322 AF

TODAY 3780 AF
 PREVIOUS 3827 AF
 CHANGE -47 AF

TODAY 14493 AF
 PREVIOUS 14493 AF
 CHANGE 0 AF

TODAY 807 AF
 PREVIOUS 807 AF
 CHANGE 0 AF

RELEASES **AVG=623**

TIME	GIT	SHIFT	FLOW
8:00	515	+04	623

GATES OPEN: 4

RELEASES

TIME	GIT	SHIFT	FLOW
8:00			30

COMPUTED INFLOW: +56

RELEASES

TIME	OPENING	GATES	FLOW
8:00			45

COMPUTED INFLOW: +110

RELEASES +0.1

TIME	GIT	GATES	FLOW
8:00			69

COMPUTED INFLOW: +55

RELEASES

TIME	GIT	SHIFT	FLOW
			0

RELEASES **AVG=43**

TIME	GIT	SHIFT	FLOW
6A	3.47	0	41 (-3)

RELEASES

TIME	GIT	SHIFT	FLOW
8A	2.44	0	26

CALL WESTPAC WITH ANY RIVER CHANGES OF 50cfs OR MORE:
 HYDRO: 609-4511
 WATER: 609-4337
 BOB WHITE: 345-0489

GARDNERVILLE		FLOW (CFS)	
GIT	1.05	8a.m.	165
SHIFT	+0.04		
ADJ GIT	1.09	DIFF	+6
WOODFORDS		FLOW (CFS)	
GIT	9.96	5:45 a.m.	37
SHIFT			
ADJ GIT		DIFF	-4

CARSON CITY		FLOW (CFS)	
GIT	2.78	8a.m.	318
SHIFT	+0.07		
ADJ GIT	2.85	DIFF	+4
FT. CHURCHILL		FLOW (CFS)	
GIT	10.32	5:15 a.m.	588
SHIFT			
ADJ GIT		DIFF	+37

BOCA

HI 34 LO 21

PRECIP SNOW

HEV: 0 0

MONTH-TO-DATE: 6.18" 18"

YEAR-TO-DATE: 12.21" 33.5"

EVAPORATION/ SNOW ON GROUND: 8" In.

TAHOE

HI 33 LO 28

PRECIP SNOW

HEV: TR TR

MONTH-TO-DATE: 9.20" 45"

YEAR-TO-DATE: 19.35" 101"

EVAPORATION/ SNOW ON GROUND: 29" In.

(S) SUSPECT
 (E) ESTIMATED
 (TM) TELEMETERED READING

DATE: SUN, JAN 31st, 1999

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

TRUCKEE RIVER

ELEVATION

STORAGE

RELEASES/INFLOW

FARAD
 GHI 4.34
 SHIFT -02
 ADJ GHI 4.32 DIFF -20

RENO
 GHI 4.12
 SHIFT -01
 ADJ GHI 4.11 DIFF -20

SPARKS
 GHI 6.21
 SHIFT +.22
 ADJ GHI 6.43 DIFF -22

VISTA
 GHI 6.06
 SHIFT
 ADJ GHI DIFF -60

DERBY
 GHI 4.51
 SHIFT
 ADJ GHI DIFF -248

CANAL@HEAD
 GHI NR
 SHIFT +.64
 ADJ GHI DIFF

CANAL@WADS
 GHI 5.24
 SHIFT
 ADJ GHI DIFF 0

CANAL@HAZEN
 GHI 3.85
 SHIFT
 ADJ GHI DIFF 0

WADSWORTH
 GHI 6.48
 SHIFT
 ADJ GHI DIFF -360

NIXON
 GHI 5.23
 SHIFT
 ADJ GHI DIFF -360

CARSON RIVER

GARDNERVILLE
 GHI 1.03
 SHIFT +.04
 ADJ GHI 1.07 DIFF -3

WOODFORDS
 GHI 10.02
 SHIFT
 ADJ GHI DIFF -17

CARSON CITY
 GHI 2.77
 SHIFT +.07
 ADJ GHI 2.84 DIFF +8

FT. CHURCHILL
 GHI 10.27
 SHIFT
 ADJ GHI DIFF +31

TAHOE
 TODAY'S ELEVATION:
 6227.94
 CHANGE -.01

BOCA (TM)
 TODAY'S ELEVATION:
 5596.22

STAMPEDE (M)
 TODAY'S ELEVATION:
 5942.14

PROSSER (M)
 TODAY'S ELEVATION:
 5703.32

LAHONTAN
 TODAY'S ELEVATION:
 41

DONNER
 TODAY'S ELEVATION:
 5928.91

INDEPENDENCE
 TODAY'S ELEVATION:
 6944.93

MARTIS (M)
 TODAY'S ELEVATION:
 5780.51

PYRAMID LAKE
 MOST RECENT ELEVATION:
 3812.80
 DATE OF READING:
 12-9-98
 CHANGE SINCE OCT. 1:
 +.02

REMARKS:

TODAY 601900 AF
 YESTERDAY 603200 AF
 CHANGE -1300 AF
 + 2 -650 cfs
 COMP INFLOW -27 cfs

TODAY 32737 AF
 PREVIOUS 32684 AF
 CHANGE +53 AF
 + 1 DAYS +53 AF/D
 + 2 +27 cfs

TODAY 204533 AF
 PREVIOUS 204370 AF
 CHANGE +163 AF
 + 1 DAYS +163 AF/D
 + 2 +82

TODAY 9703 AF
 PREVIOUS 9730 AF
 CHANGE -27 AF
 + 1 DAYS -27 AF/D
 + 2 -14 cfs

TODAY AF
 PREVIOUS 248009 AF
 CHANGE AF

TODAY 3827 AF
 PREVIOUS 3882 AF
 CHANGE -55 AF

TODAY 14493 AF
 PREVIOUS 14520 AF
 CHANGE -27 AF

TODAY 807 AF
 PREVIOUS 807 AF
 CHANGE 0 AF

RELEASES (AVG=623)
 TIME GHI SHIFT FLOW
 8:00 515 +.04 623
 GATES OPEN: 4

RELEASES
 TIME GHI SHIFT FLOW
 8:00 30
 COMPUTED INFLOW: +57

RELEASES
 TIME OPENING GATES FLOW
 8:00 45
 COMPUTED INFLOW: +127

RELEASES +.01
 TIME GHI GATES FLOW
 8:00 (AVG=68) 69 (+2)
 COMPUTED INFLOW: +54

RELEASES
 TIME GHI SHIFT FLOW
 0

RELEASES (AVG=47)
 TIME GHI SHIFT FLOW
 6A 3.49 0 44 (-6)

RELEASES
 TIME GHI SHIFT FLOW
 6A 2.49 0 15

RELEASES (AVG=28)
 TIME GHI SHIFT FLOW
 8A 2.44 0 26 (-4)

CALL WESTPAC WITH ANY RIVER
 CHANGES OF 50cfs OR MORE:
 HYDRO: 609-4541
 WATER: 609-4337
 BOB WHITE: 345-0429

WEATHER

BOCA
 III 44 LO 6
 PRECIP SNOW
 NEW:
 MONTH-TO-DATE:
 YEAR-TO-DATE:
 EVAPORATION/
 SNOW ON GROUND 10" In.

TAHOE
 III 46 LO 17
 PRECIP SNOW
 NEW:
 MONTH-TO-DATE:
 YEAR-TO-DATE:
 EVAPORATION/
 SNOW ON GROUND 30" In.

(S) SUSPECT
 (E) ESTIMATED
 (TM) TELEMETERED READING

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

TRUCKEE RIVER

ELEVATION

STORAGE

RELEASES/INFLOW

FARAD
 GHI 4.37
 SHIFT -02
 ADJ GHI 4.35
 DIFF -290

FLOW (CFS)

8a.m. 885

RENO
 GHI 4.15
 SHIFT -01
 ADJ GHI 4.14
 DIFF -254

FLOW (CFS)

8a.m. 942

SPARKS
 GHI 6.24
 SHIFT +.22
 ADJ GHI 6.46
 DIFF -257

FLOW (CFS)

8a.m. 962

VISTA
 GHI 6.20
 SHIFT
 ADJ GHI
 DIFF -260

FLOW (CFS)

8a.m. 1200

DERBY
 GHI 4.92
 SHIFT
 ADJ GHI
 DIFF -50

FLOW (CFS)

8a.m. 1220

CANAL@HEAD
 GHI 0.27
 SHIFT +.64
 ADJ GHI 0.91
 DIFF -1

FLOW (CFS)

8a.m. 22

CANAL@WADS
 GHI 5.04
 SHIFT
 ADJ GHI
 DIFF 0

FLOW (CFS)

8a.m. 0

CANAL@HAZEN
 GHI 3.85
 SHIFT
 ADJ GHI
 DIFF 0

FLOW (CFS)

8a.m. 0

WADSWORTH
 GHI 6.94
 SHIFT
 ADJ GHI
 DIFF -30

FLOW (CFS)

4:30 a.m. 1530

NIXON
 GHI 5.62
 SHIFT
 ADJ GHI
 DIFF -110

FLOW (CFS)

8a.m. 1570

CARSON RIVER

TAHOE
 TODAY'S ELEVATION:
 6227.95
 CHANGE 0

BOCA (TM)
 TODAY'S ELEVATION:
 5596.16

STAMPEDE (TM)
 TODAY'S ELEVATION:
 5942.09

PROSSER (TM)
 TODAY'S ELEVATION:
 5703.40

LAIHONTAN
 TODAY'S ELEVATION:
 4157.80

DONNER
 TODAY'S ELEVATION:
 5928.98

INDEPENDENCE
 TODAY'S ELEVATION:
 6944.97

MARTIS (TM)
 TODAY'S ELEVATION:
 5780.51

PYRAMID LAKE
 MOST RECENT ELEVATION:
 3812.80
 DATE OF READING:
 12-9-98
 CHANGE SINCE OCT. 1:
 +.22

REMARKS:

TODAY 603200 AF
 YESTERDAY 603200 AF
 CHANGE 0 AF
 + 2 0 CFS
 COMP INFLOW +637 CFS

TODAY 32684 AF
 PREVIOUS 32632 AF
 CHANGE +52 AF
 + 1 DAYS +52 AF/D
 + 2 +26 CFS

TODAY 204370 AF
 PREVIOUS 204305 AF
 CHANGE +65 AF
 + 1 DAYS +65 AF/D
 + 2 +33

TODAY 9730 AF
 PREVIOUS 9754 AF
 CHANGE -24 AF
 + 1 DAYS -24 AF/D
 + 2 -72 CFS

TODAY 248009 AF
 PREVIOUS 246970 AF
 CHANGE +1039 AF

TODAY 3882 AF
 PREVIOUS 3922 AF
 CHANGE -40 AF

TODAY 14520 AF
 PREVIOUS 14526 AF
 CHANGE -6 AF

TODAY 807 AF
 PREVIOUS 808 AF
 CHANGE -1 AF

RELEASES (AVG=637)
 TIME GHI SHIFT FLOW
 8:00 5:15 +.04 623

GATES OPEN: 4
 RELEASES 0
 TIME GHI SHIFT FLOW
 8:00 30

COMPUTED INFLOW: +56
 RELEASES 0
 TIME OPENING DATES FLOW
 8:00 45

COMPUTED INFLOW: +78
 RELEASES +.01
 TIME GHI GATES FLOW
 8:00 67

COMPUTED INFLOW: +55
 RELEASES
 TIME GHI SHIFT FLOW
 0

RELEASES (AVG=50)
 TIME GHI SHIFT FLOW
 6A 3:53 0 50 (-4)

RELEASES (AVG=29)
 TIME GHI SHIFT FLOW
 8A 2:50 0 30 (+3)

CALL WESTPAC WITH ANY RIVER
 CHANGES OF 50CFS OR MORE:
 HYDRO: 609-4511
 WATER: 609-4337
 BOB WHITE: 345-0429

GARDNERVILLE
 GHI 1.04
 SHIFT +.04
 ADJ GHI 1.08
 DIFF +12

FLOW (CFS)

8a.m. 162

WOODFORDS
 GHI 10.26
 SHIFT
 ADJ GHI
 DIFF -4

FLOW (CFS)

5:45 a.m. 58

CARSON CITY
 GHI 2.75
 SHIFT +.07
 ADJ GHI 2.82
 DIFF -42

FLOW (CFS)

8a.m. 306

FT. CHURCHILL
 GHI 6.23
 SHIFT
 ADJ GHI
 DIFF -68

FLOW (CFS)

5:15 a.m. 520

WEATHER

BOCA
 HI 39 LO 0
 PRECIP SNOW
 NEW:
 MONTH-TO-DATE:
 YEAR-TO-DATE:
 EVAPORATION/
 SNOW ON GROUND 11.5" IN.

TAHOE
 HI 40 LO 14
 PRECIP SNOW
 NEW:
 MONTH-TO-DATE:
 YEAR-TO-DATE:
 EVAPORATION/
 SNOW ON GROUND 30" IN.

(S) SUSPECT
 (E) ESTIMATED
 (TM) TELEMETERED READING

DATE: FRI, JAN 29TH, 1999

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

TRUCKEE RIVER ELEVATION STORAGE RELEASES/INFLOW

FARAD		FLOH (CFS)	
GH	4.76	8a.m.	1175
SHIFT	-0.08		
ADJ GH	4.74	DIFF	-74
RENO		FLOH (CFS)	
GH	4.51	8a.m.	1196
SHIFT	-0.01		
ADJ GH	4.50	DIFF	-91
SPARKS		FLOH (CFS)	
GH	6.58	8a.m.	1219
SHIFT	+0.22		
ADJ GH	6.80	DIFF	-118
VISTA		FLOH (CFS)	
GH	6.80	8a.m.	1460
SHIFT			
ADJ GH		DIFF	-80
DERBY		FLOH (CFS)	
GH	5.00	4:15 8a.m.	1270
SHIFT			
ADJ GH		DIFF	-60
CANAL@HEAD		FLOH (CFS)	
GH	0.28	8a.m.	23
SHIFT	+0.41		
ADJ GH	0.92	DIFF	0
CANAL@WADS		FLOH (CFS)	
GH	5.49	8a.m.	0
SHIFT			
ADJ GH		DIFF	0
CANAL@HAZEN		FLOH (CFS)	
GH	3.82	5:45 8a.m.	0
SHIFT			
ADJ GH		DIFF	0
WADSWORTH		FLOH (CFS)	
GH	6.98	4:30 8a.m.	1560
SHIFT			
ADJ GH		DIFF	-100
NIXON		FLOH (CFS)	
GH	5.73	8a.m.	1680
SHIFT			
ADJ GH		DIFF	-110

TAHOE		TODAY'S ELEVATION:	
		6227.95	
CHANGE		-0.3	
BOCA (FM)		TODAY'S ELEVATION:	
		5596.10	
STAMPEDE (FM)		TODAY'S ELEVATION:	
		5942.07	
PROSSER (FM)		TODAY'S ELEVATION:	
		5703.47	
LAHONTAN		TODAY'S ELEVATION:	
		4157.69	
DONNER		TODAY'S ELEVATION:	
		5929.03	
INDEPENDENCE		TODAY'S ELEVATION:	
		6944.98	
MARTIS (FM)		TODAY'S ELEVATION:	
		5780.52	

TODAY		603200 AF	
YESTERDAY		606800 AF	
CHANGE		-3600 AF	
+ 2		-1800 cfs	
COMP INFLOW		-851 cfs	
TODAY		32632 AF	
PREVIOUS		32579 AF	
CHANGE		+53 AF	
+ 1 DAYS		+53 AF/D	
+ 2		+27 cfs	
TODAY		204305 AF	
PREVIOUS		204273 AF	
CHANGE		+32 AF	
+ 1 DAYS		+32 AF/D	
+ 2		+16	
TODAY		9754 AF	
PREVIOUS		9780 AF	
CHANGE		-26 AF	
+ 1 DAYS		-26 AF/D	
+ 2		-13 cfs	
TODAY		246970 AF	
PREVIOUS		246121 AF	
CHANGE		+849 AF	
TODAY		3922 AF	
PREVIOUS		3953 AF	
CHANGE		-31 AF	
TODAY		14526 AF	
PREVIOUS		14547 AF	
CHANGE		-21 AF	
TODAY		808 AF	
PREVIOUS		815 AF	
CHANGE		-7 AF	

RELEASES (AVG=949)			
TIME	GH	SHIFT	FLOW
8:00	608	+04	947 (-4)
9:00	515	+04	623 (-325)
GATES OPEN: 6, 4			
RELEASES 0			
TIME	GH	SHIFT	FLOW
8:00	AVG=32		30
COMPUTED INFLOW: +59			
RELEASES 0			
TIME	OPENING	GATES	FLOW
8:00	AVG=46		45
COMPUTED INFLOW: +62			
RELEASES +0.1			
TIME	GH	GATES	FLOW
8:00			67
COMPUTED INFLOW: +54			
RELEASES			
TIME	GH	SHIFT	FLOW
			0
RELEASES (AVG=56)			
TIME	GH	SHIFT	FLOW
2A	356	0	54 (-4)
RELEASES (AVG=31)			
TIME	GH	SHIFT	FLOW
8A	246	0	27 (-7)

PYRAMID LAKE
 MOST RECENT ELEVATION: 3812.80
 DATE OF READING: 12-9-98
 CHANGE SINCE OCT. 1: +0.2

CALL WESTPAC WITH ANY RIVER CHANGES OF 50cfs OR MORE:
 HYDRO: 609-4511
 WATER: 609-4337
 BOB WHITE: 245-0429

REMARKS:

GARDNERVILLE		FLOH (CFS)	
GH	1.00	8a.m.	150
SHIFT	+0.4		
ADJ GH	1.04	DIFF	-31
WOODFORDS		FLOH (CFS)	
GH	10.32	5:45 8a.m.	62
SHIFT			
ADJ GH		DIFF	+17
CARSON CITY		FLOH (CFS)	
GH	2.85	8a.m.	348
SHIFT	+0.7		
ADJ GH	2.92	DIFF	-18
FT. CHURCHILL		FLOH (CFS)	
GH	10.32	5:45 8a.m.	588
SHIFT			
ADJ GH		DIFF	-103

BOCA	
III 29	LO 1
PRECIP	SNOW
NEW:	
MONTH-TO-DATE:	
YEAR-TO-DATE:	
EVAPORATION/ SNOW ON GROUND	12" In.

TAHOE	
III 39	LO 13
PRECIP	SNOW
NEW:	
MONTH-TO-DATE:	
YEAR-TO-DATE:	
EVAPORATION/ SNOW ON GROUND	31" In.

(S) SUSPECT
 (E) ESTIMATED
 (TM) TELEMETERED READING

DATE: THUR, JAN 28th, 1999

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

TRUCKEE RIVER

ELEVATION

STORAGE

RELEASES/INFLOW

FARAD
GFI 4.85
SHIFT -02
ADJ GFI 4.83 DIFF -68

FLOW (CFS)
8a.m. 1249

RENO
GFI 4.63
SHIFT -01
ADJ GFI 4.62 DIFF -110

FLOW (CFS)
8a.m. 1287

SPARKS
GFI 6.73
SHIFT +.22
ADJ GFI 6.95 DIFF -97

FLOW (CFS)
8a.m. 1337

VISTA
GFI 6.99
SHIFT
ADJ GFI DIFF -110

FLOW (CFS)
8a.m. 1540

DERBY
GFI 5.08
SHIFT
ADJ GFI DIFF -100

FLOW (CFS)
8a.m. 1330

CANAL@HEAD
GFI 0.28
SHIFT +.64
ADJ GFI 0.92 DIFF 0

FLOW (CFS)
8a.m. 23

CANAL@WADS
GFI 6.01
SHIFT
ADJ GFI DIFF 0

FLOW (CFS)
8a.m. 0

CANAL@HAZEN
GFI 3.82
SHIFT
ADJ GFI DIFF 0

FLOW (CFS)
8a.m. 0

WADSWORTH
GFI 7.10
SHIFT
ADJ GFI DIFF -140

FLOW (CFS)
8a.m. 1660

NIXON
GFI 5.84
SHIFT
ADJ GFI DIFF -230

FLOW (CFS)
8a.m. 1790

CARSON RIVER

TAHOE
TODAY'S ELEVATION:
6227.98
CHANGE -.01

BOCA (FM)
TODAY'S ELEVATION:
5596.04

STAMPEDE (TM)
TODAY'S ELEVATION:
5942.06

PROSSER (M)
TODAY'S ELEVATION:
5703.55

LAHONTAN
TODAY'S ELEVATION:
4157.60

DONNER
TODAY'S ELEVATION:
5929.07

INDEPENDENCE
TODAY'S ELEVATION:
6945.01

MARTIS (TM)
TODAY'S ELEVATION:
5780.63

PYRAMID LAKE
MOST RECENT ELEVATION: 3812.80
DATE OF READING: 12-9-98
CHANGE SINCE OCT. 1: +.02

TODAY 606800 AF
YESTERDAY 608100 AF
CHANGE -1300 AF
+ 2 -650 cfs
COMP INFLOW +301 cfs

TODAY 32579 AF
PREVIOUS 32509 AF
CHANGE +70 AF
+ 1 DAYS +70 AF/D
+ 2 +35 cfs

TODAY 204273 AF
PREVIOUS 204370 AF
CHANGE -97 AF
+ 1 DAYS -97 AF/D
+ 2 -49

TODAY 9780 AF
PREVIOUS 9777 AF
CHANGE +3 AF
+ 1 DAYS +3 AF/D
+ 2 +2 cfs

TODAY 246121 AF
PREVIOUS 244988 AF
CHANGE +1133 AF

TODAY 3953 AF
PREVIOUS 4040 AF
CHANGE -87 AF

TODAY 14547 AF
PREVIOUS 14547 AF
CHANGE 0 AF

TODAY 815 AF
PREVIOUS 822 AF
CHANGE -7 AF

RELEASES (AVG=951)
TIME GFI SHIFT FLOW
8:00 6.09 +.04 951
GATES OPEN: 6

RELEASES (AVG=76)
TIME GFI SHIFT FLOW
8:00 75
9:00 30 (-45)
COMPUTED INFLOW: +111

RELEASES (AVG=91)
TIME OPENING GATES FLOW
8:00 90
8:30 45 (-45)
COMPUTED INFLOW: +42

RELEASES (+.01)
TIME GFI GATES FLOW
8:00 67
COMPUTED INFLOW: +69

RELEASES (AVG=60)
TIME GFI SHIFT FLOW
6A 3.59 0 58 (-3)

RELEASES (AVG=38)
TIME GFI SHIFT FLOW
6A 2.49 0 15
8A 2.56 0 34 (-7)

CALL WESTPAC WITH ANY RIVER
CHANGES OF 50cfs OR MORE:
HYDRO: 809-4541
WATER: 809-4337
BOB WHITE: 345-0429

REMARKS: Stamped release change due to fact that gate is at minimum setting and must be shut off all the way to prevent cavitation, flows down to Max out of the little generator, big generator is down for repairs. per dam tender.

WEATHER

BOCA

TAHOE

HI 30 LO 14
PRECIP SNOW
NEH: TR TR
MONTH-TO-DATE: 6.18" 18"
YEAR-TO-DATE: 12.21" 33.5"
EVAPORATION/
SNOW ON GROUND 12" in.

HI 33 LO 15
PRECIP SNOW
NEH: TR TR
MONTH-TO-DATE: 9.20" 45"
YEAR-TO-DATE: 19.35" 101"
EVAPORATION/
SNOW ON GROUND 32" in.

GARDNERVILLE
GFI 1.10
SHIFT +.04
ADJ GFI 1.14 DIFF -7

FLOW (CFS)
8a.m. 181

WOODFORDS
GFI 10.08
SHIFT
ADJ GFI DIFF +1

FLOW (CFS)
8a.m. 45

CARSON CITY
GFI 2.89
SHIFT +.07
ADJ GFI 2.96 DIFF -33

FLOW (CFS)
8a.m. 366

FT. CHURCHILL
GFI 10.44
SHIFT
ADJ GFI DIFF 0

FLOW (CFS)
8a.m. 691

(S) SUSPECT
(E) ESTIMATED
(TM) TELEMETERED READING

DATE: WED, JAN 27th, 1999

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

TRUCKEE RIVER

ELEVATION

STORAGE

RELEASES/INFLOW

FARAD
GII 4.93
SHIFT -0.02
ADJ GII 4.91
DIFF -256

FLOW (CFS)
8a.m. 1317

RENO
GII 4.77
SHIFT -0.01
ADJ GII 4.76
DIFF -224

FLOW (CFS)
8a.m. 1397

SPARKS
GII 6.85
SHIFT +.22
ADJ GII 7.07
DIFF -192

FLOW (CFS)
8a.m. 1434

VISTA
GII 7.23
SHIFT
ADJ GII
DIFF -250

FLOW (CFS)
9a.m. 1650

DERBY
GII 5.22
SHIFT
ADJ GII
DIFF -230

FLOW (CFS)
9a.m. 1430

CANAL@HEAD
GII 0.28
SHIFT +.44
ADJ GII 0.92
DIFF 0

FLOW (CFS)
8a.m. 23

CANAL@WADS
GII 6.57
SHIFT
ADJ GII
DIFF 0

FLOW (CFS)
9a.m. 0

CANAL@HAZEN
GII 3.82
SHIFT
ADJ GII
DIFF 0

FLOW (CFS)
9a.m. 0

WADSWORTH
GII 7.28
SHIFT
ADJ GII
DIFF -300

FLOW (CFS)
4:30 P.M. 1800

NIXON
GII 6.06
SHIFT
ADJ GII
DIFF -330

FLOW (CFS)
9a.m. 2020

CARSON RIVER

TAHOE
TODAY'S ELEVATION:
6227.99
CHANGE -0.2

BOCA (TM)
TODAY'S ELEVATION:
5595.96

STAMPEDE (TM)
TODAY'S ELEVATION:
5942.09

PROSSER (TM)
TODAY'S ELEVATION:
5703.54

LAIHONTAN
TODAY'S ELEVATION:
4157.48

DONNER
TODAY'S ELEVATION:
5929.18

INDEPENDENCE
TODAY'S ELEVATION:
6945.01

MARTIS (TM)
TODAY'S ELEVATION:
5780.74

PYRAMID LAKE
MOST RECENT ELEVATION: 3812.80
DATE OF READING: 12-9-98
CHANGE SINCE OCT. 1: +.02

TODAY 608100 AF
YESTERDAY 610500 AF
CHANGE -2400 AF
2 -1200 CFS
COMP INFLOW -247 CFS

TODAY 32509 AF
PREVIOUS 32353 AF
CHANGE +156 AF
1 DAYS +156 AF/D
2 +78 CFS

TODAY 204370 AF
PREVIOUS 204468 AF
CHANGE -98 AF
1 DAYS -98 AF/D
2 -49

TODAY 9777 AF
PREVIOUS 9764 AF
CHANGE +13 AF
1 DAYS +13 AF/D
2 +7 CFS

TODAY 244988 AF
PREVIOUS 244327 AF
CHANGE +661 AF

TODAY 4040 AF
PREVIOUS 4095 AF
CHANGE -55 AF

TODAY 14547 AF
PREVIOUS 14547 AF
CHANGE 0 AF

TODAY 822 AF
PREVIOUS 850 AF
CHANGE -28 AF

RELEASES (AVG=953)
TIME GII SHIFT FLOW
8:00 6.09 +.04 951 (-4)
GATES OPEN: 6

RELEASES
TIME GII SHIFT FLOW
8:00 (AVG=106) 100
9:00 75 (25)
COMPUTED INFLOW: +184

RELEASES
TIME OPENING GATES FLOW
8:00 (AVG=152) 125
9:00 90 (-35)
COMPUTED INFLOW: +103

RELEASES +.01
TIME GII GATES FLOW
8:00 (AVG=70) 67
COMPUTED INFLOW: +77

RELEASES
TIME GII SHIFT FLOW
0

RELEASES (AVG=65)
TIME GII SHIFT FLOW
6A 3.61 0 61 (-7)

RELEASES
TIME GII SHIFT FLOW
6A 2.49 0 15

RELEASES (AVG=54)
TIME GII SHIFT FLOW
8A 2.66 0 41 (-25)

CALL WESTPAC WITH ANY RIVER CHANGES OF 50CFS OR MORE:
HYDRO: 609-4511
WATER: 609-4337
BOB WHITE: 345-0429

REMARKS:

WEATHER

BOCA
HI 33 LO 18
PRECIP SNOW
TR TR
MONTH-TO-DATE: 6.18" 18"
YEAR-TO-DATE: 12.21" 33.5"
EVAPORATION/
(SNOW ON GROUND) 13" In.

TAHOE
HI 36 LO 20
PRECIP SNOW
0.08" 1.5"
MONTH-TO-DATE: 9.20" 45"
YEAR-TO-DATE: 19.35" 101"
EVAPORATION/
(SNOW ON GROUND) 34" In.

GARDNERVILLE
GII 1.12
SHIFT +.04
ADJ GII 1.16
DIFF -7

FLOW (CFS)
8a.m. 188

WOODFORDS
GII 10.07
SHIFT
ADJ GII
DIFF +2

FLOW (CFS)
9a.m. 44

CARSON CITY
GII 2.96
SHIFT +.07
ADJ GII 3.03
DIFF -25

FLOW (CFS)
8a.m. 399

FT. CHURCHILL
GII 10.49
SHIFT
ADJ GII
DIFF -162

FLOW (CFS)
9a.m. 691

(S) SUSPECT
(E) ESTIMATED
(TM) TELEMETERED READING

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

TRUCKEE RIVER ELEVATION STORAGE RELEASES/INFLOW

FARAD FLOW (CFS) 5.21 8a.m. 1573 SHIIFT -0.02 ADJ GH 5.19 DIFF -232

TAHOE TODAY'S ELEVATION: 6228.01 CHANGE -0.01

TODAY 610500 AF YESTERDAY 611800 AF CHANGE -1300 AF

RELEASES (AVG=957) TIME GH SHIIFT FLOW 8:00 610 +.04 955 (4)

REN0 FLOW (CFS) 5.04 8a.m. 1621 SHIIFT -0.01 ADJ GH 5.03 DIFF -237

BOCA (FM) TODAY'S ELEVATION: 5595.78 CHANGE -0.01

TODAY 32353 AF PREVIOUS 32144 AF CHANGE +209 AF

RELEASES (AVG=271) TIME GH SHIIFT FLOW 8:00 271 250 9:00 100 (-150)

SPARKS FLOW (CFS) 7.08 8a.m. 1626 SHIIFT +.22 ADJ GH 7.30 DIFF -349

STAMPEVE (FM) TODAY'S ELEVATION: 5942.12 CHANGE -0.01

TODAY 204468 AF PREVIOUS 204825 AF CHANGE -357 AF

RELEASES (AVG=313) TIME OPENING GATES FLOW 8:00 313 300 10:00 300 (-100) 14:00 125 (-75)

VISTA FLOW (CFS) 7.76 4a.m. 1900 SHIIFT ADJ GH DIFF -300

PROSSER TODAY'S ELEVATION: 5703.50 CHANGE -0.01

TODAY 9764 AF PREVIOUS 9908 AF CHANGE -144 AF

RELEASES (AVG=145) TIME GH GATES FLOW 8:00 145 143 (-4) 9:00 67 (-76)

DERBY FLOW (CFS) 5.53 4a.m. 1660 SHIIFT ADJ GH DIFF -140

LAHONTAN TODAY'S ELEVATION: 4157.41 CHANGE +3116 AF

TODAY 244327 AF PREVIOUS 241211 AF CHANGE +3116 AF

RELEASES (AVG=71) TIME GH SHIIFT FLOW 6A 365 0 68 (-3)

CANAL@HEAD FLOW (CFS) 0.28 8a.m. 23 SHIIFT +.64 ADJ GH 0.92 DIFF 0

DONNER TODAY'S ELEVATION: 5929.25 CHANGE -79 AF

TODAY 4095 AF PREVIOUS 4174 AF CHANGE -79 AF

RELEASES (AVG=67) TIME GH SHIIFT FLOW 8A 294 0 66 (-3)

CANAL@WADS FLOW (CFS) 6.99 4a.m. SHIIFT ADJ GH DIFF 0

INDEPENDENCE TODAY'S ELEVATION: 6945.01 CHANGE -20 AF

TODAY 14547 AF PREVIOUS 14567 AF CHANGE -20 AF

RELEASES (AVG=67) TIME GH SHIIFT FLOW 6A 2.49 0 15

CANAL@HAZEN FLOW (CFS) 3.82 8a.m. SHIIFT ADJ GH DIFF 0

MARTIS (FM) TODAY'S ELEVATION: 5781.17 CHANGE -24 AF

TODAY 850 AF PREVIOUS 874 AF CHANGE -24 AF

RELEASES (AVG=67) TIME GH SHIIFT FLOW 8A 294 0 66 (-3)

WADSWORTH FLOW (CFS) 7.63 4:30 a.m. 2100 SHIIFT ADJ GH DIFF -190

PYRAMID LAKE MUST RECENT ELEVATION: 3812.80 DATE OF READING: 12-9-98 CHANGE SINCE OCT. 1: +.02

CALL WESTPAC WITH ANY RIVER CHANGES OF 50cfs OR MORE: HYDRO: 609-4511 WATER: 609-4337 BOB WHITE: 345-0429

NIXON FLOW (CFS) 6.36 4a.m. 2350 SHIIFT ADJ GH DIFF +400

CARSON RIVER GARDNERVILLE FLOW (CFS) 1.14 8a.m. 195 SHIIFT +.04 ADJ GH 1.18 DIFF -13

WOODFORDS FLOW (CFS) 10.03 4a.m. 42 SHIIFT ADJ GH DIFF +5

CARSON CITY FLOW (CFS) 3.01 8a.m. 424 SHIIFT +.07 ADJ GH 3.08 DIFF -142

FT. CHURCHILL FLOW (CFS) 10.66 8a.m. 853 SHIIFT ADJ GH DIFF +137

REMARKS:

BOCA HEATHIER HI 30 LO 18 PRECIP SNOW TR TR MONTH-TO-DATE: 6.18" 18" YEAR-TO-DATE: 12.21" 33.5" EVAPORATION/ SNOW ON GROUND 15" In.

TAHOE HEATHIER HI 34 LO 16 PRECIP SNOW TR TR MONTH-TO-DATE: 9.12" 43.5" YEAR-TO-DATE: 19.27" 99.5" EVAPORATION/ SNOW ON GROUND 34" In.

(S) SUSPECT (E) ESTIMATED (TM) TELEMETERED READING

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

TRUCKEE RIVER ELEVATION STORAGE RELEASES/INFLOW

FARAD		FLOH (CFS)	
GH	5.44	8a.m.	1805
SHIFT	-0.02		
ADJ GH	5.42	DIFF	+732
RENO		FLOH (CFS)	
GH	5.31	8a.m.	1858
SHIFT	-0.01		
ADJ GH	5.30	DIFF	+404
SPARKS		FLOH (CFS)	
GH	7.48	8a.m.	1975
SHIFT	+0.22		
ADJ GH	7.70	DIFF	+524
VISTA		FLOH (CFS)	
GH	8.37	4a.m.	2200
SHIFT			
ADJ GH		DIFF	+840
DERBY		FLOH (CFS)	
GH	5.71	4:15 a.m.	1800
SHIFT			
ADJ GH		DIFF	+740
CANAL@HEAD		FLOH (CFS)	
GH	0.28	8a.m.	23
SHIFT	+0.64		
ADJ GH	0.92	DIFF	0
CANAL@WADS		FLOH (CFS)	
GH	7.02	4a.m.	0
SHIFT			
ADJ GH		DIFF	0
CANAL@HAZEN		FLOH (CFS)	
GH	3.84	5:15 a.m.	0
SHIFT			
ADJ GH		DIFF	0
WADSWORTH		FLOH (CFS)	
GH	7.85	4:30 a.m.	2290
SHIFT			
ADJ GH		DIFF	+980
NIXON		FLOH (CFS)	
GH	5.99	4a.m.	1950
SHIFT			
ADJ GH		DIFF	+650

TAHOE		TODAY 611800 AF	
TODAY'S ELEVATION:		YESTERDAY 609300 AF	
6228.02		CHANGE +2500 AF	
CHANGE +0.02		+ 2 +1250 CFS	
		COMP INFLOW +2159 CFS	
BOCA (TM)		TODAY 32144 AF	
TODAY'S ELEVATION:		PREVIOUS 31971 AF	
5595.54		CHANGE +173 AF	
		+ 1 DAYS +173 AF/D	
		+ 2 +87 CFS	
STAMPEDE (TM)		TODAY 204825 AF	
TODAY'S ELEVATION:		PREVIOUS 205574 AF	
5942.23		CHANGE -749 AF	
		+ 1 DAYS -749 AF/D	
		+ 2 -375	
PROSSER (TM)		TODAY 9908 AF	
TODAY'S ELEVATION:		PREVIOUS 10040 AF	
5703.93		CHANGE -132 AF	
		+ 1 DAYS -132 AF/D	
		+ 2 -66 CFS	
LAHONTAN		TODAY AF	
TODAY'S ELEVATION:		1-22-99 PREVIOUS 241211 AF	
41		2-DAY CHANGE AF	
DONNER		TODAY 4174 AF	
TODAY'S ELEVATION:		PREVIOUS 4134 AF	
5929.35		CHANGE +40 AF	
INDEPENDENCE		TODAY 14567 AF	
TODAY'S ELEVATION:		PREVIOUS 14520 AF	
6945.04		CHANGE +47 AF	
MARTIS (TM)		TODAY 874 AF	
TODAY'S ELEVATION:		PREVIOUS 856 AF	
5781.53		CHANGE +18 AF	
PYRAMID LAKE		MOST RECENT ELEVATION: 3812.80	
DATE OF READING: 12-9-98			
CHANGE SINCE OCT. 1: +0.2			

RELEASES				AVG=909	
TIME	GH	SHIFT	FLOW		
8:00	6.11	+0.04	959		
GATES OPEN: 6					
RELEASES					
TIME	GH	SHIFT	FLOW		
8:00	AVG=438		500		
10:00			250	(250)	
COMPUTED INFLOW: +525					
RELEASES					
TIME	OPENING	GATES	FLOW		
8:00	AVG=492		500		
9:30			300	(200)	
COMPUTED INFLOW: +117					
RELEASES +0.01					
TIME	GH	GATES	FLOW		
8:00			147		
COMPUTED INFLOW: +81					
RELEASES					
TIME	GH	SHIFT	FLOW		
			0		
RELEASES					
TIME	GH	SHIFT	FLOW		
6A	3.68	0	73		
RELEASES					
TIME	GH	SHIFT	FLOW		
6A	2.49	0	15		
RELEASES					
TIME	GH	SHIFT	FLOW		
8A	2.96	0	68		

GARDNERVILLE		FLOH (CFS)	
GH	1.18	8a.m.	208
SHIFT	+0.04		
ADJ GH	1.22	DIFF	-11
WOODFORDS		FLOH (CFS)	
GH	9.96	4:45 a.m.	37
SHIFT			
ADJ GH		DIFF	-7
CARSON CITY		FLOH (CFS)	
GH	3.26	8a.m.	566
SHIFT	+0.07		
ADJ GH	3.33	DIFF	+186
FT. CHURCHILL		FLOH (CFS)	
GH	10.47	7:15 a.m.	716
SHIFT			
ADJ GH		DIFF	+25

REMARKS:	
HEATHER	
BOCA	TAHOE
HI 28 LO 7	HI 30 LO 10
PRECIP SNOW	PRECIP SNOW
NEW: 1.01" 9"	NEW: 0.70" 11"
MONTH-TO-DATE: 6.18" 18"	MONTH-TO-DATE: 9.12" 43.5"
YEAR-TO-DATE: 12.21" 33.5"	YEAR-TO-DATE: 19.27" 99.5"
EVAPORATION/ SNOW ON GROUND	EVAPORATION/ SNOW ON GROUND
17" In.	38" In.

(S) SUSPECT (E) ESTIMATED (TM) TELEMETERED READING

DATE: SUN, JAN 24th, 1999

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

TRUCKEE RIVER ELEVATION STORAGE RELEASES/INFLOW

FARAD GHI 4.63 FLOW (CFS) 80.m. 1073 SHIFT -0.02 ADJ GHI 4.61 DIFF +133

RENO GHI 4.84 FLOW (CFS) 80.m. 1454 SHIFT -0.01 ADJ GHI 4.83 DIFF +425

SPARKS GHI 6.87 FLOW (CFS) 80.m. 1451 SHIFT +.22 ADJ GHI 7.09 DIFF +445

VISTA GHI 6.57 FLOW (CFS) 80.m. 1360 SHIFT ADJ GHI DIFF +160

DERBY GHI 4.66 FLOW (CFS) 80.m. 1060 SHIFT ADJ GHI DIFF +94

CANAL@HEAD GHI 0.28 FLOW (CFS) 80.m. 23 SHIFT +.64 ADJ GHI 0.92 DIFF 0

CANAL@WADS GHI 6.80 FLOW (CFS) 80.m. 0 SHIFT ADJ GHI DIFF 0

CANAL@HAZEN GHI 3.85 FLOW (CFS) 80.m. 0 SHIFT ADJ GHI DIFF 0

WADSWORTH GHI 6.67 FLOW (CFS) 80.m. 1310 SHIFT ADJ GHI DIFF +80

NIXON GHI 5.34 FLOW (CFS) 80.m. 1300 SHIFT ADJ GHI DIFF +30

CARSON RIVER

TAHOE TODAY 609300 AF YESTERDAY 601900 AF CHANGE +7400 AF + 2 +3700 CFS COMP INFLOW +4286 CFS

BOCA (TM) TODAY 31971 AF PREVIOUS 31273 AF CHANGE +698 AF + 1 DAYS +698 AF/D + 2 +349 CFS

STAMPEDE (TM) TODAY 205574 AF PREVIOUS 205476 AF CHANGE +98 AF + 1 DAYS +98 AF/D + 2 +49

PROSSER (TM) TODAY 10040 AF PREVIOUS 10088 AF CHANGE -48 AF + 1 DAYS -48 AF/D + 2 -24 CFS

LAHONTAN TODAY NR AF PREVIOUS 241211 AF CHANGE AF

DONNER TODAY 4134 AF PREVIOUS 4111 AF CHANGE +23 AF

INDEPENDENCE TODAY 14520 AF PREVIOUS 14446 AF CHANGE +74 AF

MARTIS (TM) TODAY 856 AF PREVIOUS 824 AF CHANGE +32 AF

PYRAMID LAKE MOST RECENT ELEVATION: 3812.80 DATE OF READING: 12-9-98 CHANGE SINCE OCT. 1: +.02

RELEASES (AVG=586) TIME GHI SHIFT FLOW 8:00 5.04 +.04 589 (+6) 9:00 5.55 +.04 754 (+165) 12:00 6.11 +.04 959 (+205)

RELEASES TIME GHI SHIFT FLOW 8:00 0 10:00 250 (+250) 12:00 500 (+250) COMPUTED INFLOW: +349

RELEASES TIME OPENING GATES FLOW 8:00 300 9:00 500 (+200) COMPUTED INFLOW: +349

RELEASES (+.01) TIME GHI GATES FLOW 8:00 (AVG=145) 147 COMPUTED INFLOW: +121

RELEASES TIME GHI SHIFT FLOW 6A 368 0 73 (+5)

RELEASES TIME GHI SHIFT FLOW 6A 249 0 15

RELEASES (AVG=66) TIME GHI SHIFT FLOW 8A 296 0 68 (+24)

CALL WESPAC WITH ANY RIVER CHANGES OF BOERS OR MORE: HYDRO: 609-4541 WATER: 609-4337 BOB WHITE: 245-0429

REMARKS:

GARDNERVILLE GHI 1.21 FLOW (CFS) 80.m. 219 SHIFT +.04 ADJ GHI 1.25 DIFF +21

WOODFORDS GHI 10.07 FLOW (CFS) 80.m. 44 SHIFT ADJ GHI DIFF +6

CARSON CITY GHI 2.92 FLOW (CFS) 80.m. 380 SHIFT +.07 ADJ GHI 2.99 DIFF -54

FT. CHURCHILL GHI 10.44 FLOW (CFS) 80.m. 691 SHIFT ADJ GHI DIFF -319

BOCA HI 34 LO 28 PRECIP 0.08" SNOW 1" MONTH-TO-DATE: 5.17" 9" YEAR-TO-DATE: 11.20" 24.5" EVAPORATION/ SNOW ON GROUND: 8" In.

TAHOE HI 32 LO 31 PRECIP 1.41" SNOW 5" MONTH-TO-DATE: 8.42" 32.5" YEAR-TO-DATE: 18.57" 88.5" EVAPORATION/ SNOW ON GROUND: 27" In.

(S) SUSPECT (E) ESTIMATED (TM) TELEMETERED READING

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

TRUCKEE RIVER ELEVATION STORAGE RELEASES/INFLOW

FARAD GHI 4.45 FLOW (CFS) 940 S.H.I.F.T. -0.02 8a.m. 1134 ADJ GHI 4.43 DIFF +134

RENO GHI 4.28 FLOW (CFS) 1029 S.H.I.F.T. -0.01 8a.m. 1107 ADJ GHI 4.27 DIFF +107

SPARKS GHI 6.30 FLOW (CFS) 1006 S.H.I.F.T. +.22 8a.m. 107 ADJ GHI 6.52 DIFF +87

VISTA GHI 6.20 FLOW (CFS) 1200 S.H.I.F.T. 4a.m. 1200 ADJ GHI DIFF +70

DERBY GHI 4.50 FLOW (CFS) 966 S.H.I.F.T. 4a.m. 966 ADJ GHI DIFF -144

CANAL@HEAD GHI 0.28 FLOW (CFS) 23 S.H.I.F.T. +.64 8a.m. 0 ADJ GHI 0.92 DIFF 0

CANAL@WADS GHI 6.74 FLOW (CFS) 0 S.H.I.F.T. 4a.m. 0 ADJ GHI DIFF 0

CANAL@HAZEN GHI 3.85 FLOW (CFS) 0 S.H.I.F.T. 8a.m. 0 ADJ GHI DIFF 0

WADSWORTH GHI 6.56 FLOW (CFS) 1230 S.H.I.F.T. 4:30 3a.m. 1230 ADJ GHI DIFF -190

NIXON GHI 5.29 FLOW (CFS) 1270 S.H.I.F.T. 4a.m. 1270 ADJ GHI DIFF +60

CARSON RIVER

TAHOE TODAY'S ELEVATION: 6227.94 CHANGE -.02

BOCA (TM) TODAY'S ELEVATION: 5594.51

STAMPEDE (TM) TODAY'S ELEVATION: 5942.43

PROSSER (TM) TODAY'S ELEVATION: 5704.45

LAHONTAN TODAY'S ELEVATION: 4157.08

DONNER TODAY'S ELEVATION: 5929.27

INDEPENDENCE TODAY'S ELEVATION: 6944.86

MARTIS (TM) TODAY'S ELEVATION: 5780.77

PYRAMID LAKE MOST RECENT ELEVATION: 3812.80 DATE OF READING: 12-9-98 CHANGE SINCE OCT. 1: +.02

TODAY 601900 AF YESTERDAY 604400 AF CHANGE -2500 AF 2 -1250 CFS COMP INFLOW -704 CFS

TODAY 31273 AF PREVIOUS 30668 AF CHANGE +605 AF 1 DAYS +605 AF/D 2 +303 CFS

TODAY 205476 AF PREVIOUS 205868 AF CHANGE -392 AF 1 DAYS -392 AF/D 2 -196

TODAY 10088 AF PREVIOUS 10143 AF CHANGE -55 AF 1 DAYS -55 AF/D 2 -28 CFS

TODAY 241211 AF PREVIOUS 239012 AF CHANGE +2199 AF

TODAY 411 AF PREVIOUS 4166 AF CHANGE -55 AF

TODAY 14446 AF PREVIOUS 14446 AF CHANGE 0 AF

TODAY 824 AF PREVIOUS 849 AF CHANGE -25 AF

RELEASES (AVG=546) TIME GHI SHIFT FLOW 8:00 5.02 +.04 583 GATES OPEN: 4

RELEASES TIME GHI SHIFT FLOW 8:00 0 0 COMPUTED INFLOW: +303

RELEASES TIME OPENING GATES FLOW 8:00 (AVG=299) 300 COMPUTED INFLOW: +103

RELEASES TIME GHI GATES FLOW 8:00 127 10:00 147 (+20) COMPUTED INFLOW: +99

RELEASES TIME GHI SHIFT FLOW 6A 3.65 0 68 (-5) (AVG=71)

RELEASES TIME GHI SHIFT FLOW 6A 2.49 0 15

RELEASES TIME GHI SHIFT FLOW 8A 2.70 0 44 (-24) (AVG=56)

CALL WESTPAC WITH ANY RIVER CHANGES OF 50CFS OR MORE: HYDRO: 609-4511 WATER: 609-4337 BOB WHITE: 245-0429

REMARKS:

GARDNERVILLE FLOW (CFS) 198 S.H.I.F.T. +.04 8a.m. 198 ADJ GHI 1.19 DIFF -50

WOODFORDS FLOW (CFS) 38 S.H.I.F.T. 5a.m. 38 ADJ GHI DIFF +16

CARSON CITY FLOW (CFS) 434 S.H.I.F.T. +.07 8a.m. 434 ADJ GHI 3.10 DIFF -346

FT. CHURCHILL FLOW (CFS) 1010 S.H.I.F.T. 5a.m. 1010 ADJ GHI DIFF -150

WEATHER

BOCA HI 35 LO 18 PRECIP 0 SNOW 0 MONTH-TO-DATE: YEAR-TO-DATE: EVAPORATION/ SNOW ON GROUND 7.5" In.

TAHOE HI 38 LO 22 PRECIP 0 SNOW 0 MONTH-TO-DATE: YEAR-TO-DATE: EVAPORATION/ SNOW ON GROUND 23" In.

(S) SUSPECT (E) ESTIMATED (TM) TELEMETERED READING

DATE: FRI, JAN 22nd, 1999

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

TRUCKEE RIVER

ELEVATION

STORAGE

RELEASES/INFLOW

FARAD		FLOW (CFS)	
GH	4.25	8a.m.	806
SHIFT	-0.02		
ADJ GH	4.23	DIFF	+273
RENO		FLOW (CFS)	
GH	4.12	8a.m.	922
SHIFT	-0.01		
ADJ GH	4.11	DIFF	+45
SPARKS		FLOW (CFS)	
GH	6.18	5a.m.	919
SHIFT	+0.22		
ADJ GH	6.40	DIFF	+43
VISTA		FLOW (CFS)	
GH	6.05	4a.m.	1130
SHIFT			
ADJ GH		DIFF	0
DERBY		FLOW (CFS)	
GH	4.75	8a.m.	1110
SHIFT			
ADJ GH		DIFF	+311
CANAL@HEAD		FLOW (CFS)	
GH	0.28	8a.m.	23
SHIFT	+0.64		
ADJ GH	0.92	DIFF	0
CANAL@WADS		FLOW (CFS)	
GH	6.61	4a.m.	0
SHIFT			
ADJ GH		DIFF	0
CANAL@HAZEN		FLOW (CFS)	
GH	3.86	8a.m.	0
SHIFT			
ADJ GH		DIFF	0
WADSWORTH		FLOW (CFS)	
GH	6.80	4:30 a.m.	1420
SHIFT			
ADJ GH		DIFF	+539
NIXON		FLOW (CFS)	
GH	5.22	4a.m.	1210
SHIFT			
ADJ GH		DIFF	+295

TANOE
 TODAY'S ELEVATION:
 6227.96
 WINDY CHANGE
 +1.07

BOCA (TM)
 TODAY'S ELEVATION:
 5593.81

STAMPEDE (TM)
 TODAY'S ELEVATION:
 5942.55

PROSSER (TM)
 TODAY'S ELEVATION:
 5704.61

LAIONTAN
 TODAY'S ELEVATION:
 4156.84

DONNER
 TODAY'S ELEVATION:
 5929.34

INDEPENDENCE
 TODAY'S ELEVATION:
 6944.86

MARTIS (TM)
 TODAY'S ELEVATION:
 5781.16

PYRAMID LAKE
 MOST RECENT ELEVATION: 3812.80
 DATE OF READING: 12-9-98
 CHANGE SINCE OCT. 1: +0.2

TODAY 604400 AF
YESTERDAY 595800 AF
CHANGE +8600 AF
 + 2 +4300 CFS
COMP INFLOW +4608 CFS

TODAY 30668 AF
PREVIOUS 30207 AF
CHANGE +461 AF
 + 1 DAYS +461 AF/D
 + 2 +231 CFS

TODAY 205868 AF
PREVIOUS 205900 AF
CHANGE -32 AF
 + 1 DAYS -32 AF/D
 + 2 -16

TODAY 10143 AF
PREVIOUS 10157 AF
CHANGE -14 AF
 + 1 DAYS -14 AF/D
 + 2 -7 CFS

TODAY 239012 AF
PREVIOUS 237838 AF
CHANGE +1174 AF

TODAY 4166 AF
PREVIOUS 4048 AF
CHANGE +118 AF

TODAY 14446 AF
PREVIOUS 14378 AF
CHANGE +68 AF

TODAY 849 AF
PREVIOUS 840 AF
CHANGE +9 AF

RELEASES (AVG=308)

TIME	GH	SHIFT	FLOW
8:00	4.22	+0.4	369
9:00	4.71	+0.4	494 (+125)
16:30	5.02	+0.4	583 (+89)

GATES OPEN: 3

RELEASES 0

TIME	GH	SHIFT	FLOW
8:00			0

COMPUTED INFLOW: +231

RELEASES 0

TIME	OPENING	GATES	FLOW
8:00	(AVG=200)		230
8:30			300 (+70)

COMPUTED INFLOW: +184

RELEASES +0.1

TIME	GH	GATES	FLOW
8:00			127

COMPUTED INFLOW: +120

RELEASES (AVG=266)

TIME	GH	SHIFT	FLOW
6A	3.68	0	73 (+15)

RELEASES

TIME	GH	SHIFT	FLOW
6A	2.49	0	15

RELEASES

TIME	GH	SHIFT	FLOW
8A	2.96	0	68

CALL WESTPAC WITH ANY RIVER CHANGES OF 50CFS OR MORE:
 HYDRO: 689-4511
 WATER: 689-4337
 BOB WHITE: 245-0429

REMARKS: yesterday's changes in release at Stampede were different than originally reported. Actual changes = 10:30 from 100 cfs to 130 cfs (+30%) and 14:30 from 130 cfs to 230 cfs (+100%).

GARDNERVILLE FLOW (CFS)
 GH 1.29 8a.m. 248
 SHIFT +0.04
 ADJ GH 1.33 DIFF -73

WOODFORDS FLOW (CFS)
 GH 9.64 5:45 a.m. 22
 SHIFT
 ADJ GH DIFF -20

CARSON CITY FLOW (CFS)
 GH 3.58 8a.m. 780
 SHIFT +0.07
 ADJ GH 3.65 DIFF +128

FT. CHURCHILL FLOW (CFS)
 GH 11.15 8a.m. 1160
 SHIFT
 ADJ GH DIFF +232

BOCA

HI	37	LO	20
PRECIP	0.50"	SNOW	3"
MONTH-TO-DATE:	5.09"		8"
YEAR-TO-DATE:	11.12"		23.5"
EVAPORATION/ SNOW ON GROUND	8"		in.

TANOE

HI	37	LO	25
PRECIP	1.29"	SNOW	10.5"
MONTH-TO-DATE:	7.01"		27.5"
YEAR-TO-DATE:	17.16"		83.5"
EVAPORATION/ SNOW ON GROUND	26"		in.

(S) SUSPECT
 (E) ESTIMATED
 (TM) TELEMETERED READING

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

TRUCKEE RIVER

ELEVATION

STORAGE

RELEASES/INFLOW

FARAD
GHI 3.77
SHIFT -0.02
ADJ GHI 3.75
DIFF -10

RENO
GHI 4.07
SHIFT -0.03
ADJ GHI 4.04
DIFF +103

SPARKS
GHI 6.12
SHIFT +.22
ADJ GHI 6.34
DIFF +151

VISTA
GHI 6.03
SHIFT
ADJ GHI
DIFF +209

DERBY
GHI 4.19
SHIFT
ADJ GHI
DIFF -79

CANAL@HEAD
GHI 0.29
SHIFT +.64
ADJ GHI 0.93
DIFF -1

CANAL@WADS
GHI 6.36
SHIFT
ADJ GHI
DIFF -9

CANAL@HAZEN
GHI 3.87
SHIFT
ADJ GHI
DIFF 0

WADSWORTH
GHI 6.07
SHIFT
ADJ GHI
DIFF -107

NIXON
GHI 4.86
SHIFT
ADJ GHI
DIFF +168

CARSON RIVER

TAHOE
TODAY'S ELEVATION:
6227.89
CHANGE +.12

BOCA (FM)
TODAY'S ELEVATION:
5593.27

STAMPEDE (FM)
TODAY'S ELEVATION:
5942.56

PROSSER (FM)
TODAY'S ELEVATION:
5704.65

LAHONTAN
TODAY'S ELEVATION:
4156.71

DONNER
TODAY'S ELEVATION:
5929.19

INDEPENDENCE
TODAY'S ELEVATION:
6944.76

MARTIS (FM)
TODAY'S ELEVATION:
5781.02

PYRAMID LAKE
MOST RECENT ELEVATION:
3812.58
DATE OF READING:
10-29-98
CHANGE SINCE OCT. 1:
+ 0.20

REMARKS:

TODAY 595800 AF
YESTERDAY 581100 AF
CHANGE +14700 AF
+ 2 +7350 cfs
COMP INFLOW +7412 cfs

TODAY 30207 AF
PREVIOUS 29858 AF
CHANGE +349 AF
+ 1 DAYS +349 AF/D
+ 2 +175 cfs

TODAY 205900 AF
PREVIOUS 205346 AF
CHANGE +554 AF
+ 1 DAYS +554 AF/D
+ 2 +277

TODAY 10157 AF
PREVIOUS 10164 AF
CHANGE -7 AF
+ 1 DAYS -7 AF/D
+ 2 -4 cfs

TODAY 237838 AF
PREVIOUS 236755 AF
CHANGE +1083 AF

TODAY 4048 AF
PREVIOUS 3874 AF
CHANGE +174 AF

TODAY 14378 AF
PREVIOUS 14244 AF
CHANGE +134 AF

TODAY 840 AF
PREVIOUS 836 AF
CHANGE +4 AF

RELEASES (AVG=63)
TIME GHI SHIFT FLOW
8:00 2.36 +.04 63 (+8)
9:30 3.14 159 (+96)
12:30 3.74 264 (+105)
16:00 4.22 369 (+105)
GATES OPEN: 1, 2, 3

RELEASES
TIME GHI SHIFT FLOW
8:00 0 0
COMPUTED INFLOW: +175

RELEASES
TIME OPENING GATES FLOW
8:00 100
10:30 130 (+30)
14:30 230 (+100)
COMPUTED INFLOW: +377

RELEASES +.01
TIME GHI GATES FLOW
8:00 127
COMPUTED INFLOW: +123

RELEASES (AVG=51)
TIME GHI SHIFT FLOW
6A 3.59 0 58 (+14)

RELEASES
TIME GHI SHIFT FLOW
6A 2.49 0 15

RELEASES (AVG=66)
TIME GHI SHIFT FLOW
8A 2.96 0 68 (+4)

CALL WESTPAC WITH ANY RIVER
CHANGES OF 50cfs OR MORE:
HYDRO: 609-4541
WATER: 609-4337
BOB WHITE: 245-0409

GARDNERVILLE
GHI 1.55
SHIFT -0.04
ADJ GHI 1.51
DIFF -5

WOODFORDS
GHI 10.03
SHIFT
ADJ GHI
DIFF -14

CARSON CITY
GHI 3.46
SHIFT 0
ADJ GHI 3.46
DIFF +74

FT. CHURCHILL
GHI 10.79
SHIFT
ADJ GHI
DIFF +519

WEATHER

BOCA
HI 34 LO 30
PRECIP 1.40" SNOW 2"
NEW:
MONTH-TO-DATE: 4.59" 5"
YEAR-TO-DATE: 10.62" 20.5"
EVAPORATION/
SNOW ON GROUND: 5" IN.

TAHOE
HI 37 LO 32
PRECIP 1.61" SNOW 5"
NEW:
MONTH-TO-DATE: 5.72" 17"
YEAR-TO-DATE: 15.87" 73"
EVAPORATION/
SNOW ON GROUND: 18" IN.

(S) SUSPECT
(E) ESTIMATED
(TM) TELEMETERED READING

DATE: WED, JAN 20TH, 1999

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

TRUCKEE RIVER

ELEVATION

STORAGE

RELEASES/INFLOW

FARAD
GHI 3.79 FLOW (CFS)
8a.m. 543
SHIFT -.02
ADJ GHI 3.77 DIFF +49

RENO
GHI 3.91 FLOW (CFS)
8a.m. 774
SHIFT -.03
ADJ GHI 3.88 DIFF +344

SPARKS
GHI 5.90 FLOW (CFS)
8a.m. 725
SHIFT +.22
ADJ GHI 6.12 DIFF +341

VISTA
GHI 5.53 FLOW (CFS)
4 a.m. 921
SHIFT
ADJ GHI DIFF +409

DERBY
GHI 4.29 FLOW (CFS)
4:15 a.m. 878
SHIFT
ADJ GHI DIFF +411

CANAL@HEAD
GHI 0.31 FLOW (CFS)
8a.m. 24
SHIFT +.64
ADJ GHI 0.95 DIFF +1

CANAL@WADS
GHI 6.06 FLOW (CFS)
4 a.m. 9
SHIFT
ADJ GHI DIFF +6

CANAL@HAZEN
GHI 3.87 FLOW (CFS)
5:15 a.m. 0
SHIFT
ADJ GHI DIFF 0

WADSWORTH
GHI 6.23 FLOW (CFS)
4:30 a.m. 988
SHIFT
ADJ GHI DIFF +439

NIXON
GHI 4.62 FLOW (CFS)
4 a.m. 747
SHIFT
ADJ GHI DIFF +181

CARSON RIVER

GARDNERVILLE
GHI 1.56 FLOW (CFS)
8a.m. 326
SHIFT -.04
ADJ GHI 1.52 DIFF +191

WOODFORDS
GHI 10.23 FLOW (CFS)
5:45 a.m. 56
SHIFT
ADJ GHI DIFF +3

CARSON CITY
GHI 3.35 FLOW (CFS)
8a.m. 578
SHIFT 0
ADJ GHI 3.35 DIFF +299

FT. CHURCHILL
GHI 10.11 FLOW (CFS)
5:15 a.m. 409
SHIFT
ADJ GHI DIFF +8

TAHOE
TODAY'S ELEVATION:
6227.77
CHANGE +.17

BOCA (m)
TODAY'S ELEVATION:
5592.86

STAMPEDE (m)
TODAY'S ELEVATION:
5942.39

PROSSER (m)
TODAY'S ELEVATION:
5704.67

LAHONTAN
TODAY'S ELEVATION:
4156.59

DONNER
TODAY'S ELEVATION:
5928.97

INDEPENDENCE
TODAY'S ELEVATION:
6944.56

MARTIS (m)
TODAY'S ELEVATION:
5780.96

PYRAMID LAKE
MOST RECENT ELEVATION: 3812.58
DATE OF READING: 10-29-98
CHANGE SINCE OCT. 1: -0.20

TODAY 581100 AF
YESTERDAY 560300 AF
CHANGE +20800 AF
+ 2 +10400 cfs
COMP INFLOW +10464 cfs

TODAY 29858 AF
PREVIOUS 29437 AF
CHANGE +421 AF
+ 1 DAYS +421 AF/D
+ 2 +211 cfs

TODAY 205346 AF
PREVIOUS 204955 AF
CHANGE +391 AF
+ 1 DAYS +391 AF/D
+ 2 +196

TODAY 10164 AF
PREVIOUS 10057 AF
CHANGE +107 AF
+ 1 DAYS +107 AF/D
+ 2 +54 cfs

TODAY 236755 AF
1-15-99 PREVIOUS 235130 AF
4-04-99 CHANGE +1625 AF

TODAY 3874 AF
PREVIOUS 3624 AF
CHANGE +250 AF

TODAY 14244 AF
PREVIOUS 14177 AF
CHANGE +67 AF

TODAY 836 AF
PREVIOUS 841 AF
CHANGE -5 AF

RELEASES (AVG=64)
TIME GHI SHIFT FLOW
8:00 234 +.04 61 (-6)

RELEASES
TIME GHI SHIFT FLOW
8:00 (AVG=23) 0

RELEASES
TIME OPENING GATES FLOW
8:00 (AVG=91) 100

RELEASES
TIME GHI GATES FLOW
8:00 (AVG=117) 127

RELEASES
TIME GHI SHIFT FLOW
0

RELEASES (AVG=37)
TIME GHI SHIFT FLOW
6A 349 0 44 (+15)

RELEASES (AVG=66)
TIME GHI SHIFT FLOW
8A 292 0 64 (-3)

CALL WESTPAC WITH ANY RIVER CHANGES OF 50cfs OR MORE:
HYDRO: 609-4541
WATER: 609-4337
BOB WHITE: 345-0499

REMARKS: Stampede & Prosser dam tender is unavailable to make a change until tomorrow.

USGS system is down.

TCJO TO MAKE ADJUSTMENT TO FLOOD GATE @ DERBY.

BOCA
HI 40 LO 29
PRECIP 0.70" SNOW 3"
MONTH-TO-DATE: 3.19" 3"
YEAR-TO-DATE: 9.22" 18.5"
EVAPORATION/ SNOW ON GROUND 3" in.

TAHOE
HI 38 LO 32
PRECIP 1.80" SNOW 11"
MONTH-TO-DATE: 4.11" 12"
YEAR-TO-DATE: 14.26" 68"
EVAPORATION/ SNOW ON GROUND 15" in.

(S) SUSPECT
(E) ESTIMATED
(TH) TELEMETERED READING

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

TRUCKEE RIVER

ELEVATION

STORAGE

RELEASES/INFLOW

FARAD
 GHI 3.69
 SHIFT -02
 ADJ GHI 3.67
 DIFF +64

FLOW (CFS)
 8a.m. 494

RENO
 GHI 3.31
 SHIFT -03
 ADJ GHI 3.28
 DIFF 0

FLOW (CFS)
 8a.m. 430

SPARKS
 GHI 5.34
 SHIFT +.22
 ADJ GHI 5.56
 DIFF -17

FLOW (CFS)
 6a.m. 384

VISTA
 GHI 4.52
 SHIFT
 ADJ GHI
 DIFF -66

FLOW (CFS)
 4 a.m. 512

DERBY
 GHI 3.43
 SHIFT
 ADJ GHI
 DIFF -34

FLOW (CFS)
 4:15 a.m. 467

CANAL@HEAD
 GHI 0.28
 SHIFT +.64
 ADJ GHI 0.92
 DIFF 0

FLOW (CFS)
 8a.m. 23

CANAL@WADS
 GHI 6.20
 SHIFT
 ADJ GHI
 DIFF 0

FLOW (CFS)
 4 a.m. 3

CANAL@HAZEN
 GHI 3.87
 SHIFT
 ADJ GHI
 DIFF 0

FLOW (CFS)
 5:15 a.m. 0

WADSWORTH
 GHI 5.51
 SHIFT
 ADJ GHI
 DIFF -27

FLOW (CFS)
 4:30 a.m. 549

NIXON
 GHI 4.35
 SHIFT
 ADJ GHI
 DIFF 0

FLOW (CFS)
 4 a.m. 566

CARSON RIVER

GARDNERVILLE
 GHI 1.03
 SHIFT -04
 ADJ GHI 0.99
 DIFF +8

FLOW (CFS)
 8a.m. 135

WOODFORDS
 GHI 10.19
 SHIFT
 ADJ GHI
 DIFF +16

FLOW (CFS)
 5:45 a.m. 53

CARSON CITY
 GHI 2.75
 SHIFT 0
 ADJ GHI 2.75
 DIFF -43

FLOW (CFS)
 8a.m. 279

FT. CHURCHILL
 GHI 10.06
 SHIFT
 ADJ GHI
 DIFF +58

FLOW (CFS)
 5:15 a.m. 401

TAHOE
 TODAY'S ELEVATION:
 6227.60
 CHANGE +1.02

BOCA (TM)
 TODAY'S ELEVATION:
 5592.36

STAMPEDE (TM)
 TODAY'S ELEVATION:
 5942.27

PROSSER (TM)
 TODAY'S ELEVATION:
 5704.36

LAIHONTAN
 TODAY'S ELEVATION:
 41

DONNER
 TODAY'S ELEVATION:
 5928.65

INDEPENDENCE
 TODAY'S ELEVATION:
 6944.46

MARTIS (TM)
 TODAY'S ELEVATION:
 5781.04

PYRAMID LAKE
 MOST RECENT ELEVATION: 3812.58
 DATE OF READING: 10-29-98
 CHANGE SINCE OCT. 1: -0.20

REMARKS:

TODAY 560300 AF
YESTERDAY 557800 AF
CHANGE +2500 AF
 + 2 +1250 cfs
COMP INFLOW +134 cfs

TODAY 29437 AF
PREVIOUS 29495 AF
CHANGE -58 AF
 + 1 DAYS -58 AF/D
 + 2 -29 cfs

TODAY 204955 AF
PREVIOUS 204663 AF
CHANGE +292 AF
 + 1 DAYS +292 AF/D
 + 2 +146

TODAY 10057 AF
PREVIOUS 9932 AF
CHANGE +125 AF
 + 1 DAYS +125 AF/D
 + 2 +63 cfs

TODAY 1-15-99
PREVIOUS 225130 AF
3-28-99
CHANGE AF

TODAY 3624 AF
PREVIOUS 3445 AF
CHANGE +179 AF

TODAY 14177 AF
PREVIOUS 14110 AF
CHANGE +67 AF

TODAY 841 AF
PREVIOUS 806 AF
CHANGE +35 AF

RELEASES (AVG=64)
 TIME GHI SHIFT FLOW
 8:00 2.40 +.04 67 (+7)

RELEASES 0
 TIME GHI SHIFT FLOW
 8:00 (AVG=137) 135
 12:00 0 (-135)

RELEASES 0
 TIME OPENING GATES FLOW
 8:00 45
 12:00 100 (+55)

RELEASES +.01
 TIME GHI GATES FLOW
 8:00 (AVG=44) 47 (+6)
 11:00 127 (+80)

RELEASES
 TIME GHI SHIFT FLOW
 0

RELEASES (AVG=25)
 TIME GHI SHIFT FLOW
 6.A 3.37 0 29 (+9)

RELEASES (AVG=75)
 TIME GHI SHIFT FLOW
 6.A 2.49 0 15 (+1)

RELEASES (AVG=46)
 TIME GHI SHIFT FLOW
 8.A 2.95 0 67 (+40)

CALL WESTPAC WITH ANY RIVER
 CHANGES OF 50cfs OR MORE:
 HYDRO: 609-4511
 WATER: 609-4337
 BOB WHITE: 245-0929

WEATHER

BOCA

HI 38 LO 33
 PRECIP 0.77" SNOW 0
 MONTH-10-DATE: 2.49" 0
 YEAR-10-DATE: 8.52" 15.5"
 EVAPORATION/
 (SNOW ON GROUND) 0 in.

TAHOE

HI 38 LO 34
 PRECIP 1.01" SNOW 0
 MONTH-10-DATE: 2.31" 1"
 YEAR-10-DATE: 12.46" 57"
 EVAPORATION/
 (SNOW ON GROUND) 4" in.

(S) SUSPECT
 (E) ESTIMATED
 (TM) TELEMETERED READING

DATE: Mon, Jan 18th, 1999

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

TRUCKEE RIVER		ELEVATION	STORAGE	RELEASES/INFLOW			
FARAD	FLOW (CFS)	TAMHOE	TODAY	RELEASES (AVG=60)			
GH	3.55	TODAY'S ELEVATION:	557800 AF	TIME	GH	SHIFT	FLOW
SHIFT	-0.02	6227.58	YESTERDAY	8:00	2.33	+0.04	60 (+1)
ADJ GH	3.53	CHANGE	+2400 AF	GATES OPEN: 1			
REN0	FLOW (CFS)	BOCA (Tm)	+ 2	RELEASES			
GH	3.31	TODAY'S ELEVATION:	+1200 cfs	TIME	GH	SHIFT	FLOW
SHIFT	-0.03	5592.43	COMP INFLOW	8:00	AVG-178		175
ADJ GH	3.28	CHANGE	+1260 cfs	9:00			135 (-40)
SPARKS	FLOW (CFS)	STAMPEDE (Tm)	COMPUTED INFLOW: +64				
GH	5.37	TODAY'S ELEVATION:	TODAY	RELEASES			
SHIFT	+0.22	5942.18	204663 AF	TIME	OPENING	GATES	FLOW
ADJ GH	5.59	CHANGE	PREVIOUS	8:00			45
VISTA	FLOW (CFS)	PROSSER (Tm)	204533 AF	COMPUTED INFLOW: +110			
GH	4.69	TODAY'S ELEVATION:	CHANGE	RELEASES (+01)			
SHIFT	4	5704.00	+130 AF	TIME	GH	GATES	FLOW
ADJ GH		CHANGE	+130 AF/U	8:00			41
DERBY	FLOW (CFS)	LAIHONTAN	+ 2	COMPUTED INFLOW: +68			
GH	3.52	TODAY	+65	RELEASES			
SHIFT	4:15	1-15-99	NR	TIME	GH	SHIFT	FLOW
ADJ GH		TODAY'S ELEVATION:	PREVIOUS	8:00			0
CANAL@HEAD	FLOW (CFS)	41	235/30	COMPUTED INFLOW: +68			
GH	0.28	CHANGE	2-DAY	RELEASES			
SHIFT	+0.64	CHANGE	CHANGE	TIME	GH	SHIFT	FLOW
ADJ GH	0.92	DIFF	+27 cfs	8:00			0
CANAL@WVADS	FLOW (CFS)	DONNER	COMPUTED INFLOW: +68				
GH	6.34	TODAY	3445 AF	RELEASES (AVG=19)			
SHIFT	4	TODAY'S ELEVATION:	PREVIOUS	TIME	GH	SHIFT	FLOW
ADJ GH		5928.42	3390 AF	6A	3.28	0	20 (+3)
CANAL@HAZEN	FLOW (CFS)	INDEPENDENCE	CHANGE	RELEASES (AVG=15)			
GH	3.88	TODAY	+55 AF	TIME	GH	SHIFT	FLOW
SHIFT		6944.36	CHANGE	6A	2.48	0	14 (-1)
ADJ GH		CHANGE	+6 AF	RELEASES (AVG=25)			
WADSWORTH	FLOW (CFS)	MARTIS (Tm)	COMPUTED INFLOW: +68				
GH	5.56	TODAY'S ELEVATION:	TODAY	TIME	GH	SHIFT	FLOW
SHIFT	4:30	5780.50	806 AF	8A	2.42	0	25 (+1)
ADJ GH		CHANGE	806 AF	RELEASES			
NIXON	FLOW (CFS)	PYRAMID LAKE	COMPUTED INFLOW: +68				
GH	4.35	MOST RECENT ELEVATION:	38/2.58	RELEASES			
SHIFT	4	DATE OF READING:	10-29-98	TIME	GH	SHIFT	FLOW
ADJ GH		CHANGE SINCE OCT. 1:	+0.20	8A	2.42	0	25 (+1)
CANAL@HAZEN	FLOW (CFS)	REMARKS:	CALL WESTPAC WITH ANY RIVER CHANGES OF 50cfs OR MORE:				
GH	3.88		HYDRO: 609-4541				
SHIFT			WATER: 609-4337				
ADJ GH			BOB WHITE: 345-0429				
GARDNERVILLE	FLOW (CFS)						
GH	1.00						
SHIFT	-0.04						
ADJ GH	0.96						
WOODFORDS	FLOW (CFS)						
GH	9.96						
SHIFT	5:45						
ADJ GH							
CARSON CITY	FLOW (CFS)						
GH	2.86						
SHIFT	0						
ADJ GH	2.86						
FT. CHURCHILL	FLOW (CFS)						
GH	9.95						
SHIFT	8:15						
ADJ GH							

BOCA		TAMHOE	
HI	46	LO	30
PRECIP	0.32"	PRECIP	0.22" TR
SNOW	0	SNOW	
MONTH-TO-DATE:		MONTH-TO-DATE:	
YEAR-TO-DATE:		YEAR-TO-DATE:	
EVAPORATION/ SNOW ON GROUND	0 in.	EVAPORATION/ SNOW ON GROUND	6" in.

(S) SUSPECT
(E) ESTIMATED
(TM) TELEMETERED READING

DATE: Sun, Jan 17th, 1999

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

TRUCKEE RIVER

ELEVATION

STORAGE

RELEASES/INFLOW

FARAD
 FLOW (CFS)
 GH 3.61
 SHIFT -02
 8a.m. 457
 ADJ GH 3.59 DIFF +53

RENO
 FLOW (CFS)
 GH 3.36
 SHIFT -03
 8a.m. 456
 ADJ GH 3.33 DIFF +80

SPARKS
 FLOW (CFS)
 GH 5.38
 SHIFT +22
 8a.m. 406
 ADJ GH 5.60 DIFF +60

VISTA
 FLOW (CFS)
 GH 4.58
 SHIFT _____
 4 a.m. 536
 ADJ GH _____ DIFF +8

DERBY
 FLOW (CFS)
 GH 3.34
 SHIFT _____
 4:15 a.m. 434
 ADJ GH _____ DIFF +3

CANAL@HEAD
 FLOW (CFS)
 GH NR
 SHIFT +64
 8a.m. _____
 ADJ GH _____ DIFF _____

CANAL@WADS
 FLOW (CFS)
 GH 6.44
 SHIFT _____
 4 a.m. 1
 ADJ GH _____ DIFF -8

CANAL@HAZEN
 FLOW (CFS)
 GH 3.88
 SHIFT _____
 5:15 a.m. 0
 ADJ GH _____ DIFF 0

WADSWORTH
 FLOW (CFS)
 GH 5.40
 SHIFT _____
 4:30 a.m. 492
 ADJ GH _____ DIFF +10

NIXON
 FLOW (CFS)
 GH 4.24
 SHIFT _____
 4 a.m. 499
 ADJ GH _____ DIFF -5

CARSON RIVER

GARDNERVILLE
 FLOW (CFS)
 GH 1.07
 SHIFT -04
 8a.m. 147
 ADJ GH 1.03 DIFF +42

WOODFORDS
 FLOW (CFS)
 GH 10.00
 SHIFT _____
 5:45 a.m. 40
 ADJ GH _____ DIFF +5

CARSON CITY
 FLOW (CFS)
 GH 2.72
 SHIFT 0
 8a.m. 267
 ADJ GH 2.72 DIFF +28

FT. CHURCHILL
 FLOW (CFS)
 GH 9.85
 SHIFT _____
 5:15 a.m. 296
 ADJ GH _____ DIFF +10

TAHOE
 TODAY'S ELEVATION:
6227.56
 CHANGE +0.6

BOCA (TM)
 TODAY'S ELEVATION:
5592.70

STAMPEVE (TM)
 TODAY'S ELEVATION:
5942.14

PROSSER (TM)
 TODAY'S ELEVATION:
5703.84

LAHONTAN
 TODAY'S ELEVATION:
41

DONNER
 TODAY'S ELEVATION:
5928.35

INDEPENDENCE
 TODAY'S ELEVATION:
6944.35

MARTIS (TM)
 TODAY'S ELEVATION:
5780.50

PYRAMID LAKE
 MOST RECENT ELEVATION: 3812.58
 DATE OF READING: 10-29-98
 CHANGE SINCE OCT. 1: -0.20

REMARKS:

TODAY 555400 AF
YESTERDAY 548000 AF
CHANGE +7400 AF
+ 2 +3700 CFS
COMP INFLOW +3758 CFS

TODAY 29723 AF
PREVIOUS 30003 AF
CHANGE -280 AF
+ 1 DAYS -280 AF/D
+ 2 -140 CFS

TODAY 204533 AF
PREVIOUS 204305 AF
CHANGE +228 AF
+ 1 DAYS +228 AF/D
+ 2 +114 CFS

TODAY 9878 AF
PREVIOUS 9848 AF
CHANGE +30 AF
+ 1 DAYS +30 AF/D
+ 2 +15 CFS

TODAY NR AF
PREVIOUS 235130 AF
CHANGE _____ AF

TODAY 3390 AF
PREVIOUS 3297 AF
CHANGE +93 AF

TODAY 14104 AF
PREVIOUS 14070 AF
CHANGE +34 AF

TODAY 806 AF
PREVIOUS 796 AF
CHANGE +10 AF

RELEASES **AVG=58**
 TIME GH SHIFT FLOW
 8:00 232 +04 59 (+2)
 GATES OPEN: 1

RELEASES
 TIME GH SHIFT FLOW
 8:00 _____ 215
 10:00 _____ 175 (-40)
 COMPUTED INFLOW: +75

RELEASES
 TIME OPENING GATES FLOW
 8:00 _____ 45
 COMPUTED INFLOW: +159

RELEASES
 TIME GH GATES FLOW
 8:00 _____ 41
 COMPUTED INFLOW: +56

RELEASES
 TIME GH SHIFT FLOW
 _____ _____ _____ 0

RELEASES **AVG=16**
 TIME GH SHIFT FLOW
 6A 3.25 0 17 (+3)
 RELEASES **AVG=15**
 TIME GH SHIFT FLOW
 6A 249 0 15 (+1)

RELEASES **AVG=20**
 TIME GH SHIFT FLOW
 8A 240 0 24 (+9)

CALL WESTPAC WITH ANY RIVER CHANGES OF 50CFS OR MORE:
 HYDRO: 609-4541
 WATER: 609-4337
 BOB WHITE: 345-0429

WEATHER

BOCA
 HI 45 LO 31
 PRECIP 1.40" SNOW 0
 NEW: _____
 MONTH-10-DATE: _____
 YEAR-10-DATE: _____
 EVAPORATION/ SNOW ON GROUND 0 In.

TAHOE
 HI 41 LO 33
 PRECIP 0.92" SNOW 1"
 NEW: _____
 MONTH-10-DATE: _____
 YEAR-10-DATE: _____
 EVAPORATION/ SNOW ON GROUND 6" In.

(S) SUSPECT
 (E) ESTIMATED
 (TM) TELEMETERED READING

DATE: SAT, Jan 16th, 1999

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

TRUCKEE RIVER

ELEVATION

STORAGE

RELEASES/INFLOW

FARAD
GHI 3.49 FLOW (CFS) 404
SHIFT -0.02
ADJ GHI 3.47 DIFF +4

RENO
GHI 3.20 FLOW (CFS) 376
SHIFT -0.03
ADJ GHI 3.17 DIFF -19

SPARKS
GHI 5.27 FLOW (CFS) 346
SHIFT +.22
ADJ GHI 5.49 DIFF -5

VISTA
GHI 4.56 FLOW (CFS) 528
SHIFT
ADJ GHI DIFF +23

DERBY
GHI 3.33 FLOW (CFS) 431
SHIFT
ADJ GHI DIFF -14

CANAL@HEAD
GHI .28 FLOW (CFS) 23
SHIFT +.64
ADJ GHI .92 DIFF 0

CANAL@WYADS
GHI 6.34 FLOW (CFS) 9
SHIFT
ADJ GHI DIFF +7

CANAL@HAZEN
GHI 3.89 FLOW (CFS) 0
SHIFT
ADJ GHI DIFF 0

WADSWORTH
GHI 5.38 FLOW (CFS) 482
SHIFT
ADJ GHI DIFF -10

NIXON
GHI 4.25 FLOW (CFS) 504
SHIFT
ADJ GHI DIFF 0

CARSON RIVER

TAHOE
TODAY'S ELEVATION: 6227.50
CHANGE 0

BOCA (TM)
TODAY'S ELEVATION: 5593.03
CHANGE 0

STAMPEDE (TM)
TODAY'S ELEVATION: 5942.07
CHANGE 0

PROSSER (TM)
TODAY'S ELEVATION: 5703.75
CHANGE 0

LAIHONTAN
TODAY'S ELEVATION: 4156.41
CHANGE 0

DONNER
TODAY'S ELEVATION: 5928.23
CHANGE 0

INDEPENDENCE
TODAY'S ELEVATION: 6944.30
CHANGE 0

MARTIS (TM)
TODAY'S ELEVATION: 5780.34
CHANGE 0

PYRAMID LAKE
MOST RECENT ELEVATION: 3812.58
DATE OF READING: 10-29-98
CHANGE SINCE OCT. 1: -0.20

TODAY 548000 AF
YESTERDAY 548000 AF
CHANGE 0 AF
+ 2 0 cfs
COMP INFLOW +57 cfs

TODAY 30003 AF
PREVIOUS 30326 AF
CHANGE -323 AF
+ 1 DAYS -323 AF/D
+ 2 -162 cfs

TODAY 204305 AF
PREVIOUS 204208 AF
CHANGE +97 AF
+ 1 DAYS +97 AF/D
+ 2 +49

TODAY 9848 AF
PREVIOUS 9865 AF
CHANGE -17 AF
+ 1 DAYS -17 AF/D
+ 2 -9 cfs

TODAY 235130 AF
PREVIOUS 234769 AF
CHANGE +361 AF
+ 1 DAYS -17 AF/D
+ 2 -9 cfs

TODAY 32970 AF
PREVIOUS 32890 AF
CHANGE +8 AF

TODAY 14070 AF
PREVIOUS 14064 AF
CHANGE +6 AF

TODAY 796 AF
PREVIOUS 795 AF
CHANGE +1 AF

RELEASES (AVG=57)
TIME GHI SHIFT FLOW
8:00 2.30 +.04 57
GATES OPEN: ONE

RELEASES 0
TIME GHI SHIFT FLOW
8:00 215
COMPUTED INFLOW: +53

RELEASES 0
TIME OPENING GATES FLOW
8:00 45
COMPUTED INFLOW: +94

RELEASES 4.01
TIME GHI GATES FLOW
8:00 41
COMPUTED INFLOW: +32

RELEASES
TIME GHI SHIFT FLOW
6A 3.21 0 14

RELEASES
TIME GHI SHIFT FLOW
6A 2.48 0 14

RELEASES (AVG=15)
TIME GHI SHIFT FLOW
8A 2.26 0 15 (+1)

CALL WESTPAC WITH ANY RIVER CHANGES OF 50CFS OR MORE:
HYDRO: 609-4541
WATER: 609-4337
BOB WHITE: 245-0409

REMARKS:

GARDNERVILLE
GHI .92 FLOW (CFS) 105
SHIFT -0.4
ADJ GHI .88 DIFF +5

WOODFORDS
GHI 9.92 FLOW (CFS) 35
SHIFT
ADJ GHI DIFF +5

CARSON CITY
GHI 2.64 FLOW (CFS) 239
SHIFT 0
ADJ GHI 2.64 DIFF +3

FT. CHURCHILL
GHI 9.83 FLOW (CFS) 286
SHIFT
ADJ GHI DIFF +3

BOCA
HI 47 LO 30
PRECIP SNOW
NEW: TR 0
MONTH-TO-DATE:
YEAR-TO-DATE:
EVAPORATION/
SNOW ON GROUND TR in.

TAHOE
HI 48 LO 29
PRECIP SNOW
NEW: 0.16" TR
MONTH-TO-DATE:
YEAR-TO-DATE:
EVAPORATION/
SNOW ON GROUND 5" in.

(S) SUSPECT
(E) ESTIMATED
(TM) TELEMETERED READING

DATE: Fri, Jan 15th, 1999

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

TRUCKEE RIVER		ELEVATION	STORAGE	RELEASES/INFLOW			
FARAD	FLOW (CFS)	TALHOE	TODAY	RELEASES (AVG=57)			
GH 3.48	8a.m. 400	TODAY'S ELEVATION:	548000 AF	TIME	GH	SHIFT	FLOW
SHIFT -0.02		6227.50	YESTERDAY 546800 AF	8:00	2.29	+04	57
ADJ GH 3.46	DIFF +4	CHANGE +0.01	CHANGE +1200 AF				
			+ 2 +600 cfs	GATES OPEN: ONE			
RENO	FLOW (CFS)	BOCA (TM)	TODAY	RELEASES			
GH 3.24	8a.m. 395	TODAY'S ELEVATION:	30326 AF	TIME	GH	SHIFT	FLOW
SHIFT -0.03		5593.41	PREVIOUS 30634 AF	8:00			215
ADJ GH 3.21	DIFF 0	CHANGE	CHANGE -308 AF				
			+ 1 DAYS -308 AF/D	COMPUTED INFLOW: +61			
			+ 2 -154 cfs	RELEASES			
VISTA	FLOW (CFS)	STAMPEDE (TM)	TODAY	RELEASES			
GH 4.62	4 a.m. 551	TODAY'S ELEVATION:	204208 AF	TIME OPENING	GATES	FLOW	
SHIFT		5942.04	PREVIOUS 204208 AF	8:00		45	
ADJ GH	DIFF +58	CHANGE	CHANGE 0 AF				
			+ 1 DAYS 0 AF/D	COMPUTED INFLOW: +45			
			+ 2 0	RELEASES			
DERBY	FLOW (CFS)	PROSSER (TM)	TODAY	RELEASES			
GH 3.37	4:15 a.m. 445	TODAY'S ELEVATION:	9865 AF	TIME	GH	GATES	FLOW
SHIFT		5703.80	PREVIOUS 9888 AF	8:00			41
ADJ GH	DIFF +25	CHANGE	CHANGE -23 AF				
			+ 1 DAYS -23 AF/D	COMPUTED INFLOW: +29			
			+ 2 -12 cfs	RELEASES			
CANAL@HEAD	FLOW (CFS)	LAIHONTAN	TODAY	RELEASES			
GH .28	8a.m. 23	TODAY'S ELEVATION:	234769 AF	TIME	GH	SHIFT	FLOW
SHIFT +.64		4156.37	PREVIOUS 234047 AF				0
ADJ GH .92	DIFF 0	CHANGE	CHANGE +722 AF				
				COMPUTED INFLOW: +29			
CANAL@WYADS	FLOW (CFS)	DONNER	TODAY	RELEASES			
GH 6.19	4 a.m. 2	TODAY'S ELEVATION:	3289 AF	TIME	GH	SHIFT	FLOW
SHIFT		5928.22	PREVIOUS 3289 AF	6A	3.21	0	14
ADJ GH	DIFF -3	CHANGE	CHANGE 0 AF				
				COMPUTED INFLOW: +29			
CANAL@HAZEN	FLOW (CFS)	INDEPENDENCE	TODAY	RELEASES			
GH 3.89	5:15 a.m. 0	TODAY'S ELEVATION:	14064 AF	TIME	GH	SHIFT	FLOW
SHIFT		6944.29	PREVIOUS 14084 AF	6A	2.48	0	14
ADJ GH	DIFF 0	CHANGE	CHANGE -20 AF				
				COMPUTED INFLOW: +29			
WADSWORTH	FLOW (CFS)	MARTIS (TM)	TODAY	RELEASES			
GH 5.40	4:30 a.m. 492	TODAY'S ELEVATION:	795 AF	TIME	GH	SHIFT	FLOW
SHIFT		5780.32	PREVIOUS 795 AF	8A	2.24	0	14
ADJ GH	DIFF +20	CHANGE	CHANGE 0 AF				
				COMPUTED INFLOW: +29			
NIXON	FLOW (CFS)	PYRAMID LAKE	MOST RECENT ELEVATION: 3812.58				
GH 4.25	4 a.m. 504	DATE OF READING: 10-29-98	CALL HESIPAC WITH ANY RIVER CHANGES OF 50cfs OR MORE:				
SHIFT		CHANGE SINCE OCT. 1: +0.20	HYDRO: 609-4541				
ADJ GH	DIFF +19		WATER: 609-4337				
			608 WHITE: 345-0409				
CANAL@HEAD	FLOW (CFS)	REMARKS:					
GH .28	8a.m. 23						
SHIFT +.64							
ADJ GH .92	DIFF 0						
GARDNERVILLE	FLOW (CFS)						
GH .90	8a.m. 100						
SHIFT -0.04							
ADJ GH .86	DIFF -3						
WOODFORDS	FLOW (CFS)						
GH 7.82	5:45 a.m. 30						
SHIFT							
ADJ GH	DIFF -1						
CARSON CITY	FLOW (CFS)						
GH 2.63	8a.m. 236						
SHIFT 0							
ADJ GH 2.63	DIFF +3						
FT. CHURCHILL	FLOW (CFS)						
GH 9.82	5:15 a.m. 283						
SHIFT							
ADJ GH	DIFF 0						

REMARKS:

BOCA		TALHOE	
HI 52	LO 18	HI 51	LO 26
PRECIP	SNOW	PRECIP	SNOW
NEW:		NEW:	
MONTH-TO-DATE:		MONTH-TO-DATE:	
YEAR-TO-DATE:		YEAR-TO-DATE:	
EVAPORATION/ SNOW ON GROUND	IN.	EVAPORATION/ SNOW ON GROUND	5" IN.

(S) SUSPECT
(E) ESTIMATED
(TM) TELEMETERED READING

DATE: Thu, Jan 14th, 1999

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

TRUCKEE RIVER

ELEVATION

STORAGE

RELEASES/INFLOW

FARAD
 GH 3.47
 SHIFT -02
 ADJ GH 3.45
 FLOW (CFS) 8a.m. 396
 DIFF +12

RENO
 GH 3.24
 SHIFT -03
 ADJ GH 3.21
 FLOW (CFS) 8a.m. 395
 DIFF +28

SPARKS
 GH 5.29
 SHIFT +.22
 ADJ GH 5.51
 FLOW (CFS) 8a.m. 357
 DIFF +43

VISTA
 GH 4.47
 SHIFT
 ADJ GH
 FLOW (CFS) 4 a.m. 493
 DIFF +11

DERBY
 GH 3.30
 SHIFT
 ADJ GH
 FLOW (CFS) 4:15 a.m. 420
 DIFF +3

CANAL@HEAD
 GH .28
 SHIFT +.64
 ADJ GH .92
 FLOW (CFS) 8a.m. 23
 DIFF 0

CANAL@WADS
 GH 6.18
 SHIFT
 ADJ GH
 FLOW (CFS) 4 a.m. 5
 DIFF 0

CANAL@HAZEN
 GH 3.89
 SHIFT
 ADJ GH
 FLOW (CFS) 5:15 a.m. 0
 DIFF 0

WADSWORTH
 GH 5.36
 SHIFT
 ADJ GH
 FLOW (CFS) 4:30 a.m. 472
 DIFF -5

NIXON
 GH 4.21
 SHIFT
 ADJ GH
 FLOW (CFS) 4 a.m. 485
 DIFF -9

CARSON RIVER

GARDNERVILLE
 GH .91
 SHIFT -04
 ADJ GH .87
 FLOW (CFS) 8a.m. 103
 DIFF -3

WOODFORDS
 GH 9.84
 SHIFT
 ADJ GH
 FLOW (CFS) 5:45 a.m. 31
 DIFF -1

CARSON CITY
 GH 2.62
 SHIFT 0
 ADJ GH 2.62
 FLOW (CFS) 8a.m. 233
 DIFF +7

FT. CHURCHILL
 GH 9.82
 SHIFT
 ADJ GH
 FLOW (CFS) 5:15 a.m. 283
 DIFF -49

TAHOE
 TODAY'S ELEVATION:
 6227.49
 CHANGE -.01

BOCA (TM)
 TODAY'S ELEVATION:
 5593.77

STAMPEDE (TM)
 TODAY'S ELEVATION:
 5942.04

PROSSER (TM)
 TODAY'S ELEVATION:
 5703.87

LAIONTAN
 TODAY'S ELEVATION:
 4156.29

DONNER
 TODAY'S ELEVATION:
 5928.22

INDEPENDENCE
 TODAY'S ELEVATION:
 6944.32

MARTIS (TM)
 TODAY'S ELEVATION:
 5780.32

PYRAMID LAKE
 MOST RECENT ELEVATION: 3812.58
 DATE OF READING: 10-29-98
 CHANGE SINCE OCT. 1: -0.20

TODAY 546800 AF
 YESTERDAY 548000 AF
 CHANGE -1200 AF
 + 2 -600 cfs
 COMP INFLOW -543 cfs

TODAY 30634 AF
 PREVIOUS 30970 AF
 CHANGE -336 AF
 + 1 DAYS -336 AF/D
 + 2 -168 cfs

TODAY 204208 AF
 PREVIOUS 204273 AF
 CHANGE -65 AF
 + 1 DAYS -65 AF/D
 + 2 -33

TODAY 9888 AF
 PREVIOUS 9905 AF
 CHANGE -17 AF
 + 1 DAYS -17 AF/D
 + 2 -9 cfs

TODAY 234047 AF
 PREVIOUS 233505 AF
 CHANGE +542 AF

TODAY 3289 AF
 PREVIOUS 3281 AF
 CHANGE +8 AF

TODAY 14084 AF
 PREVIOUS 14090 AF
 CHANGE -6 AF

TODAY 795 AF
 PREVIOUS 794 AF
 CHANGE +1 AF

RELEASES (AVG=57)
 TIME GH SHIFT FLOW
 8:00 2.29 +04 57
 GATES OPEN: ONE

RELEASES
 TIME GH SHIFT FLOW
 8:00 215
 COMPUTED INFLOW: +47

RELEASES
 TIME OPENING GATES FLOW
 8:00 45
 COMPUTED INFLOW: +12

RELEASES (+.01)
 TIME GH GATES FLOW
 8:00 (AVG=40) 41
 COMPUTED INFLOW: +31

RELEASES
 TIME GH SHIFT FLOW
 6A 3.21 0 14

RELEASES
 TIME GH SHIFT FLOW
 6A 2.48 0 14

RELEASES (AVG=14) (+1)
 TIME GH SHIFT FLOW
 8A 2.24 0 14

CALL WESTPAC WITH ANY RIVER CHANGES OF 50CTS OR MORE:
 HYDRO: 609-4541
 WATER: 609-4337
 BOB WHITE: 245-0429

REMARKS: TCID changing gates at Derby today should have no impact on flows downstream

WEATHER

BOCA HI 47 LO 20
 PRECIP SNOW
 NEW:
 MONTH-TO-DATE:
 YEAR-TO-DATE:
 EVAPORATION/ SNOW ON GROUND

TAHOE HI 43 LO 26
 PRECIP SNOW
 NEW:
 MONTH-TO-DATE:
 YEAR-TO-DATE:
 EVAPORATION/ SNOW ON GROUND 6" IN.

(S) SUSPECT
 (E) ESTIMATED
 (TM) TELEMETERED READING

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

TRUCKEE RIVER ELEVATION STORAGE RELEASES/INFLOW

FARAD FLOW (CFS) GH 3.44 80.m. 384 SHIFT -02 ADJ GH 3.42 DIFF 0

RENO FLOW (CFS) GH 3.18 80.m. 367 SHIFT -03 ADJ GH 3.15 DIFF +5

SPARKS FLOW (CFS) GH 5.21 80.m. 314 SHIFT +.22 ADJ GH 5.43 DIFF 0

VISTA FLOW (CFS) GH 4.44 4 482 SHIFT ADJ GH DIFF -15

DERBY FLOW (CFS) GH 3.29 4:15 8.m. 417 SHIFT ADJ GH DIFF -7

CANAL@HEAD FLOW (CFS) GH .28 80.m. 23 SHIFT +.64 ADJ GH .92 DIFF 0

CANAL@WADS FLOW (CFS) GH 6.22 4 5 SHIFT ADJ GH DIFF +3

CANAL@HAZEN FLOW (CFS) GH 3.89 5:15 8.m. 0 SHIFT ADJ GH DIFF 0

WADSWORTH FLOW (CFS) GH 5.37 4:30 8.m. 477 SHIFT ADJ GH DIFF -5

NIXON FLOW (CFS) GH 4.23 4 494 SHIFT ADJ GH DIFF -5

TAHOE TODAY 548000 AF YESTERDAY 548000 AF CHANGE 0 AF # 2 0 cfs COMP INFLOW +57 cfs

BOCA (TM) TODAY 30970 AF PREVIOUS 31299 AF CHANGE -329 AF # 1 DAYS -329 AF/D # 2 -165 cfs

STAMPEUE (TM) TODAY 204273 AF PREVIOUS 204241 AF CHANGE +32 AF # 1 DAYS +32 AF/D # 2 +16

PROSSER (TM) TODAY 9905 AF PREVIOUS 9891 AF CHANGE +14 AF # 1 DAYS +14 AF/D # 2 +7 cfs

LAIONTAN TODAY 233505 AF PREVIOUS 232241 AF CHANGE +1264 AF

DONNER TODAY 3281 AF PREVIOUS 3305 AF CHANGE -24 AF

INDEPENDENCE TODAY 14090 AF PREVIOUS 14124 AF CHANGE -34 AF

MARTIS (TM) TODAY 794 AF PREVIOUS 793 AF CHANGE +1 AF

PYRAMID LAKE MOST RECENT ELEVATION: 3812.58 DATE OF READING: 10-29-98 CHANGE SINCE OCT. 1: -0.20

RELEASES (AVG=57) TIME GH SHIFT FLOW 8:00 2.29 +.04 57 GATES OPEN: ONE

RELEASES TIME GH SHIFT FLOW 8:00 215 COMPUTED INFLOW: +50

RELEASES TIME OPENING GATES FLOW 8:00 45 COMPUTED INFLOW: +61

RELEASES (+.01) TIME GH GATES FLOW 8:00 27 10:00A 41 (+14) COMPUTED INFLOW: +34

RELEASES TIME GH SHIFT FLOW 6A 3.21 0 14

RELEASES TIME GH SHIFT FLOW 6A 2.48 0 14 8A 2.22 0 13

CALL WESTPAC WITH MY RIVER CHANGES OF 50 CFS OR MORE: HYDRO: 609-4511 WATER: 609-4337 BOB WHITE: 345-0429

REMARKS:

GARDNERVILLE FLOW (CFS) GH .92 80.m. 105 SHIFT -04 ADJ GH .88 DIFF +7

WOODFORDS FLOW (CFS) GH 9.87 5:45 8.m. 32 SHIFT ADJ GH DIFF 0

CARSON CITY FLOW (CFS) GH 2.60 80.m. 226 SHIFT 0 ADJ GH 2.60 DIFF -10

FT. CHURCHILL FLOW (CFS) GH 9.93 9:15 332 SHIFT ADJ GH DIFF +27

BOCA HEATHER III 48 LO 18 PRECIP SNOW

TAHOE HEATHER III 44 LO 24 PRECIP SNOW

NEW: MONTH-TO-DATE: YEAR-TO-DATE: EVAPORATION/SHOW ON GROUND In.

NEW: MONTH-TO-DATE: YEAR-TO-DATE: EVAPORATION/SHOW ON GROUND 6" In.

(S) SUSPECT (E) ESTIMATED (TM) TELEMETERED READING

DATE: Tue, Jan 12th, 1999

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

TRUCKEE RIVER

ELEVATION

STORAGE

RELEASES/INFLOW

FARAD
 GHI 3.44 FLOW (CFS) 8a.m. 384
 SHIFT -00
 ADJ GHI 3.42 DIFF 0

RENO
 GHI 3.17 FLOW (CFS) 8a.m. 362
 SHIFT -03
 ADJ GHI 3.14 DIFF -24

SPARKS
 GHI 5.21 FLOW (CFS) 5a.m. 314
 SHIFT +22
 ADJ GHI 5.43 DIFF -26

VISTA
 GHI 4.48 FLOW (CFS) 4a.m. 497
 SHIFT _____
 ADJ GHI _____ DIFF -8

DERBY
 GHI 3.31 FLOW (CFS) 4:30 P.M. 424
 SHIFT _____
 ADJ GHI _____ DIFF -18

CANAL@HEAD
 GHI 1.28 FLOW (CFS) 8a.m. 23
 SHIFT +64
 ADJ GHI 1.92 DIFF _____

CANAL@WADS
 GHI 6.24 FLOW (CFS) 4a.m. 2
 SHIFT _____
 ADJ GHI _____ DIFF +2

CANAL@HAZEN
 GHI 3.88 FLOW (CFS) 8a.m. 0
 SHIFT _____
 ADJ GHI _____ DIFF 0

WADSWORTH
 GHI 5.38 FLOW (CFS) 4:30 P.M. 482
 SHIFT _____
 ADJ GHI _____ DIFF -20

NIXON
 GHI 4.24 FLOW (CFS) 4a.m. 499
 SHIFT _____
 ADJ GHI _____ DIFF -5

CARSON RIVER

GARDNERVILLE
 GHI 0.89 FLOW (CFS) 8a.m. 98
 SHIFT -04
 ADJ GHI 0.85 DIFF +7

WOODFORDS
 GHI 9.86 FLOW (CFS) 7:45 P.M. 32
 SHIFT _____
 ADJ GHI _____ DIFF +2

CARSON CITY
 GHI 2.63 FLOW (CFS) 8a.m. 236
 SHIFT 0
 ADJ GHI 2.63 DIFF +16

FT. CHURCHILL
 GHI 5.87 FLOW (CFS) 7:45 P.M. 306
 SHIFT _____
 ADJ GHI _____ DIFF -4

TAHOE
 TODAY'S ELEVATION: 6227.50
 CHANGE -01

BOCA (TM)
 TODAY'S ELEVATION: 5594.54

STAMPEDE (TM)
 TODAY'S ELEVATION: 5942.05

PROSSER (TM)
 TODAY'S ELEVATION: 5703.88

LAIIONTAN
 TODAY'S ELEVATION: 4156.09

DONNER
 TODAY'S ELEVATION: 5928.24

INDEPENDENCE
 TODAY'S ELEVATION: 6944.38

MARTIS (TM)
 TODAY'S ELEVATION: 5780.29

PYRAMID LAKE
 MOST RECENT ELEVATION: 3812.58
 DATE OF READING: 10-29-98
 CHANGE SINCE OCT. 1: +0.20

REMARKS:

TODAY 548000 AF
YESTERDAY 549200 AF
CHANGE -1200 AF
+ 2 -600 CFS
COMP INFLOW -543 CFS

TODAY 31289 AF
PREVIOUS 31629 AF
CHANGE -330 AF
+ 1 DAYS -330 AF/D
+ 2 -165 CFS

TODAY 204241 AF
PREVIOUS 204176 AF
CHANGE +65 AF
+ 1 DAYS +65 AF/D
+ 2 +33

TODAY 9891 AF
PREVIOUS 9878 AF
CHANGE +13 AF
+ 1 DAYS +13 AF/D
+ 2 +7 CFS

TODAY 232241 AF
PREVIOUS 231610 AF
CHANGE +631 AF

TODAY 33050 AF
PREVIOUS 33120 AF
CHANGE -7 AF

TODAY 141240 AF
PREVIOUS 141370 AF
CHANGE -13 AF

TODAY 793 AF
PREVIOUS 793 AF
CHANGE 0 AF

RELEASES **AVG=57**
 TIME GHI SHIFT FLOW
 8:00 2.29 +04 57

RELEASES
 TIME GHI SHIFT FLOW
 8:00 _____ _____ _____ _____
 COMPUTED INFLOW: +50

RELEASES **+00**
 TIME OPENING GATES FLOW
 8:00 _____ _____ _____ _____
 COMPUTED INFLOW: +78

RELEASES **+05**
 TIME GHI GATES FLOW
 8:00 _____ _____ _____ _____
 COMPUTED INFLOW: +34

RELEASES
 TIME GHI SHIFT FLOW
 _____ _____ _____ _____

RELEASES
 TIME GHI SHIFT FLOW
 6A 3.21 0 14

RELEASES
 TIME GHI SHIFT FLOW
 8A 2.22 0 13

CALL WESTPAC WITH ANY RIVER CHANGES OF 50CFS OR MORE:
 HYDRO: 609-4541
 WATER: 609-4337
 BOBWHITE: 245-0429

BOCA
 III 54 LO 15
 PRECIP SHOW
 NEW: _____
 MONTH-TO-DATE: _____
 YEAR-TO-DATE: _____
 EVAPORATION/ SNOW ON GROUND _____ IN.

TAHOE
 III 52 LO 24
 PRECIP SHOW
 NEW: _____
 MONTH-TO-DATE: _____
 YEAR-TO-DATE: _____
 EVAPORATION/ SNOW ON GROUND 6 IN.

(S) SUSPECT
 (E) ESTIMATED
 (TM) TELEMETERED READING

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

TRUCKEE RIVER

ELEVATION

STORAGE

RELEASES/INFLOW

FARAD FLOW (CFS)
 GH 3.44 8a.m. 384
 SHIFT -02
 ADJ GH 3.42 DIFF -8

RENO FLOW (CFS)
 GH 3.22 8a.m. 386
 SHIFT -03
 ADJ GH 3.19 DIFF +10

SPARKS FLOW (CFS)
 GH 5.26 8a.m. 340
 SHIFT +.22
 ADJ GH 5.48 DIFF +5

VISTA FLOW (CFS)
 GH 4.50 9a.m. 505
 SHIFT
 ADJ GH DIFF -15

DERBY FLOW (CFS)
 GH 3.36 8a.m. 442
 SHIFT
 ADJ GH DIFF -3

CANAL@HEAD FLOW (CFS)
 GH n/r 8a.m.
 SHIFT +.64
 ADJ GH DIFF

CANAL@WADS FLOW (CFS)
 GH 6.25 4a.m. 0
 SHIFT
 ADJ GH DIFF -1

CANAL@HAZEN FLOW (CFS)
 GH 3.89 5:15 8a.m. 0
 SHIFT
 ADJ GH DIFF 0

WADSWORTH FLOW (CFS)
 GH 5.42 8:30 502
 SHIFT
 ADJ GH DIFF 5

NIXON FLOW (CFS)
 GH 4.25 8a.m. 504
 SHIFT
 ADJ GH DIFF -25

CARSON RIVER

GARDNERVILLE FLOW (CFS)
 GH .86 8a.m. 91
 SHIFT -04
 ADJ GH .82 DIFF 0

WOODFORDS FLOW (CFS)
 GH 9.83 5:45 8a.m. 30
 SHIFT
 ADJ GH DIFF +1

CARSON CITY FLOW (CFS)
 GH 2.58 8a.m. 220
 SHIFT 0
 ADJ GH 2.58 DIFF +6

FT. CHURCHILL FLOW (CFS)
 GH 9.88 8a.m. 309
 SHIFT
 ADJ GH DIFF +13

TAHOE
 TODAY'S ELEVATION:
 6227.51
 CHANGE 0

BOCA (M)
 TODAY'S ELEVATION:
 5594.92

STAMPEDE (TM)
 TODAY'S ELEVATION:
 5942.03

PROSSER (M)
 TODAY'S ELEVATION:
 5703.84

LAIHONTAN
 TODAY'S ELEVATION:
 41

DONNER
 TODAY'S ELEVATION:
 5928.25

INDEPENDENCE
 TODAY'S ELEVATION:
 6944.40

MARTIS (M)
 TODAY'S ELEVATION:
 5780.29

PYRAMID LAKE
 MOST RECENT ELEVATION: 3812.58
 DATE OF READING: 10-29-98
 CHANGE SINCE OCT. 1: -0.20

REMARKS:

TODAY 549200 AF
YESTERDAY 549200 AF
CHANGE 0 AF
 + 2 0 CFS
COMP INFLOW +57 CFS

TODAY 31629 AF
PREVIOUS 31902 AF
CHANGE -273 AF
 + 1 DAYS -273 AF/D
 + 2 -137 CFS

TODAY 204176 AF
PREVIOUS 204176 AF
CHANGE 0 AF
 + 1 DAYS 0 AF/D
 + 2 0 CFS

TODAY 9878 AF
PREVIOUS 9872 AF
CHANGE +6 AF
 + 1 DAYS +6 AF/D
 + 2 +3 CFS

TODAY n/r AF
PREVIOUS AF
CHANGE AF

TODAY 33120 AF
PREVIOUS 33200 AF
CHANGE -8 AF

TODAY 141370 AF
PREVIOUS 141440 AF
CHANGE -7 AF

TODAY 793 AF
PREVIOUS 793 AF
CHANGE 0 AF

RELEASES (AVG=57)
 TIME GH SHIFT FLOW
 8:00 2.30 +04 57

RELEASES 0
 TIME GH SHIFT FLOW
 8:00 0 0 0

RELEASES +02
 TIME OPENING GATES FLOW
 8:00 0 0 45

RELEASES +05
 TIME GH GATES FLOW
 8:00 0 0 27

RELEASES
 TIME GH SHIFT FLOW
 0 0 0 0

RELEASES
 TIME GH SHIFT FLOW
 6A 3.21 0 14

RELEASES
 TIME GH SHIFT FLOW
 6A 2.48 0 14

RELEASES
 TIME GH SHIFT FLOW
 8A 2.22 0 13

CALL WESTPAC WITH ANY RIVER
 CHANGES OF 50cfs OR MORE:
 HYDRO: 609-4511
 WATER: 609-4337
 BOB WHITE: 245-0409

WEATHER

BOCA
 HI 51 LO 12
 PRECIP SHOW

TAHOE
 HI 43 LO 21
 PRECIP SHOW

NEW: _____
 MONTH-TO-DATE: _____
 YEAR-TO-DATE: _____
 EVAPORATION/
 SHOW ON GROUND _____ In.

NEW: _____
 MONTH-TO-DATE: _____
 YEAR-TO-DATE: _____
 EVAPORATION/
 SHOW ON GROUND 6" In.

(S) SUSPECT
 (E) ESTIMATED
 (TM) TELEMETERED READING

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

TRUCKEE RIVER

ELEVATION

STORAGE

RELEASES/INFLOW

FARAD
 GH 3.46 FLOW (CFS)
 SHIFT -0.02 8a.m. 392
 ADJ GH 3.44 DIFF -8

RENO
 GH 3.20 FLOW (CFS)
 SHIFT -0.03 8a.m. 376
 ADJ GH 3.17 DIFF -54

SPARKS
 GH 5.25 FLOW (CFS)
 SHIFT +.22 8a.m. 335
 ADJ GH 5.47 DIFF -54

VISTA
 GH 4.54 FLOW (CFS)
 SHIFT 8a.m. 520
 ADJ GH DIFF +11

DERBY
 GH 3.37 FLOW (CFS)
 SHIFT 8a.m. 445
 ADJ GH DIFF +7

CANAL@HEAD
 GH n/a FLOW (CFS)
 SHIFT +.64 8a.m.
 ADJ GH DIFF

CANAL@WADS
 GH 6.25 FLOW (CFS)
 SHIFT 8a.m. 1
 ADJ GH DIFF -14

CANAL@HAZEN
 GH 3.89 FLOW (CFS)
 SHIFT 8a.m. 0
 ADJ GH DIFF 0

WADSWORTH
 GH 5.43 FLOW (CFS)
 SHIFT 8a.m. 507
 ADJ GH DIFF -11

NIXON
 GH 4.29 FLOW (CFS)
 SHIFT 8a.m. 529
 ADJ GH DIFF -15

CARSON RIVER

GARDNERVILLE
 GH .86 FLOW (CFS)
 SHIFT -0.04 8a.m. 91
 ADJ GH .82 DIFF -12

WOODFORDS
 GH 9.80 FLOW (CFS)
 SHIFT 8a.m. 29
 ADJ GH DIFF -2

CARSON CITY
 GH 2.56 FLOW (CFS)
 SHIFT 8a.m. 214
 ADJ GH 2.56 DIFF -3

FT. CHURCHILL
 GH 9.85 FLOW (CFS)
 SHIFT 8a.m. 296
 ADJ GH DIFF +13

TAHOE
 TODAY'S ELEVATION:
 6227.51
 CHANGE 0

BOCA (TM)
 TODAY'S ELEVATION:
 5595.26

STAMPEDE (TM)
 TODAY'S ELEVATION:
 5942.03

PROSSER (TM)
 TODAY'S ELEVATION:
 5703.82

LAWMONTAN
 TODAY'S ELEVATION:
 41

DONNER
 TODAY'S ELEVATION:
 5928.26

INDEPENDENCE
 TODAY'S ELEVATION:
 6944.41

MARTIS (TM)
 TODAY'S ELEVATION:
 5780.28

PYRAMID LAKE
 MOST RECENT ELEVATION: 3812.58
 DATE OF READING: 10-29-98
 CHANGE SINCE OCT. 1: -0.20

REMARKS:

TODAY 549200 AF
 YESTERDAY 549200 AF
 CHANGE 0 AF
 + 2 0 CFS
 COMP INFLOW +58 CFS

TODAY 31902 AF
 PREVIOUS 32257 AF
 CHANGE -355 AF
 + 1 DAYS -355 AF/D
 + 2 -178 CFS

TODAY 20476 AF
 PREVIOUS 204241 AF
 CHANGE -65 AF
 + 1 DAYS -65 AF/D
 + 2 -33

TODAY 9872 AF
 PREVIOUS 9858 AF
 CHANGE +14 AF
 + 1 DAYS +14 AF/D
 + 2 +7 CFS

TODAY n/a AF
 PREVIOUS 231610 AF
 CHANGE AF

TODAY 3320 AF
 PREVIOUS 3320 AF
 CHANGE 0 AF

TODAY 14144 AF
 PREVIOUS 14164 AF
 CHANGE -20 AF

TODAY 793 AF
 PREVIOUS 794 AF
 CHANGE -1 AF

RELEASES (AVG = 58)
 TIME GH SHIFT FLOW
 8:00 2:30 +.04 57 (1)

RELEASES 0
 TIME GH SHIFT FLOW
 8:00 0 0 0
 COMPUTED INFLOW: +37

RELEASES +.02
 TIME OPENING GATES FLOW
 8:00 0 45
 COMPUTED INFLOW: +12

RELEASES +.02
 TIME GH GATES FLOW
 8:00 0 27
 COMPUTED INFLOW: +34

RELEASES
 TIME GH SHIFT FLOW
 0 0 0

RELEASES
 TIME GH SHIFT FLOW
 6A 3:21 0 14

RELEASES
 TIME GH SHIFT FLOW
 6A 2:48 0 14

RELEASES (ADJ FN)
 TIME GH SHIFT FLOW
 8A 2:21 0 13 (1)

CALL WESTPAC WITH ANY RIVER
 CHANGES OF 50cfs OR MORE:
 HYDRO: 609-4541
 WATER: 609-4337
 BOB WHITE: 345-0499

WEATHER

BOCA
 HI 48 LO 12
 PRECIP SHOW
 NEW:
 MONTH-TO-DATE:
 YEAR-TO-DATE:
 EVAPORATION/
 SHOW ON GROUND

TAHOE
 HI 42 LO 18
 PRECIP SHOW
 NEW:
 MONTH-TO-DATE:
 YEAR-TO-DATE:
 EVAPORATION/
 SHOW ON GROUND 7" In.

(S) SUSPECT
 (E) ESTIMATED
 (TM) TELEMETERED READING

DATE: SAT, JAN 9TH, 1999

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

TRUCKEE RIVER

ELEVATION

STORAGE

RELEASES/INFLOW

FARAD
GH 3.48 FLOW (CFS)
SHIFT 8a.m. 400
ADJ GH 3.46 DIFF -4

RENO
GH 3.31 FLOW (CFS)
SHIFT 8a.m. 430
ADJ GH 3.28 DIFF -5

SPARKS
GH 5.35 FLOW (CFS)
SHIFT 8a.m. 389
ADJ GH 5.57 DIFF +5

VISTA
GH 4.51 FLOW (CFS)
SHIFT 4p.m. 509
ADJ GH DIFF -15

DERBY
GH 3.35 FLOW (CFS)
SHIFT 4:15 a.m. 438
ADJ GH DIFF +7

CANAL@HEAD
GH 0.27 FLOW (CFS)
SHIFT 8a.m. 22
ADJ GH 0.91 DIFF -1

CANAL@WADS
GH 6.24 FLOW (CFS)
SHIFT 10a.m. 15
ADJ GH DIFF +7

CANAL@HAZEN
GH 3.89 FLOW (CFS)
SHIFT 5:15 a.m. 0
ADJ GH DIFF 0

WADSWORTH
GH 5.45 FLOW (CFS)
SHIFT 4:30 a.m. 518
ADJ GH DIFF -10

NIXON
GH 4.32 FLOW (CFS)
SHIFT 10a.m. 544
ADJ GH DIFF +35

CARSON RIVER

GARDNERVILLE
GH 0.91 FLOW (CFS)
SHIFT 8a.m. 103
ADJ GH 0.87 DIFF -5

WOODFORDS
GH 9.85 FLOW (CFS)
SHIFT 5:45 a.m. 31
ADJ GH DIFF -2

CARSON CITY
GH 2.57 FLOW (CFS)
SHIFT 8a.m. 217
ADJ GH 2.57 DIFF -6

FT. CHURCHILL
GH 9.89 FLOW (CFS)
SHIFT 5:15 a.m. 283
ADJ GH DIFF +19

TAHOE
TODAY'S ELEVATION:
6227.51
WINDY CHANGE -0.2

BOCA (TH)
TODAY'S ELEVATION:
5595.67

STAMPEDE (TH)
TODAY'S ELEVATION:
5942.05

PROSSER (TH)
TODAY'S ELEVATION:
5703.78

LAIHONTAN
TODAY'S ELEVATION:
4156.02

DONNER
TODAY'S ELEVATION:
5928.26

INDEPENDENCE
TODAY'S ELEVATION:
6944.44

MARTIS (TH)
TODAY'S ELEVATION:
5780.30

PYRAMID LAKE
MOST RECENT ELEVATION: 3812.58
DATE OF READING: 10-29-98
CHANGE SINCE OCT. 1: -0.20

TODAY 549200 AF
YESTERDAY 551700 AF
CHANGE -2500 AF
+ 2 -1250 cfs
COMP INFLOW -1190 cfs

TODAY 32257 AF
PREVIOUS 32553 AF
CHANGE -296 AF
+ 1 DAYS -296 AF/D
+ 2 -148 cfs

TODAY 204241 AF
PREVIOUS 204241 AF
CHANGE 0 AF
+ 1 DAYS 0 AF/D
+ 2 0

TODAY 9858 AF
PREVIOUS 9848 AF
CHANGE +10 AF
+ 1 DAYS +10 AF/D
+ 2 +5 cfs

TODAY 231610 AF
PREVIOUS 231429 AF
CHANGE +181 AF

TODAY 3320 AF
PREVIOUS 3328 AF
CHANGE -8 AF

TODAY 14164 AF
PREVIOUS 14177 AF
CHANGE -13 AF

TODAY 794 AF
PREVIOUS 794 AF
CHANGE 0 AF

RELEASES (AVG=60)
TIME GH SHIFT FLOW
8:00 2.31 1:04 58
GATES OPEN: 1

RELEASES
TIME GH SHIFT FLOW
8:00 (AVG=196) 215
COMPUTED INFLOW: +48

RELEASES +0.2
TIME OPENING GATES FLOW
8:00 45
COMPUTED INFLOW: +45

RELEASES +0.5
TIME GH GATES FLOW
8:00 27
COMPUTED INFLOW: +32

RELEASES (AVG=15)
TIME GH SHIFT FLOW
6A 3.22 0 14 (-1)

RELEASES
TIME GH SHIFT FLOW
6A 2.48 0 14

RELEASES
TIME GH SHIFT FLOW
8A 2.23 0 14

CALL WESTPAC WITH ANY RIVER CHANGES OF 50cfs OR MORE:
HYDRO: 609-4511
WATER: 609-4337
BOB WHITE: 245-0409

REMARKS:

BOCA
HI 46 LO 10
PRECIP SHOW
NEW:
MONTH-TO-DATE:
YEAR-TO-DATE:
EVAPORATION/
SHOW ON GROUND 0 in.

TAHOE
HI 40 LO 19
PRECIP SHOW
NEW:
MONTH-TO-DATE:
YEAR-TO-DATE:
EVAPORATION/
SHOW ON GROUND 7" in.

(S) SUSPECT
(E) ESTIMATED
(TH) TELEMETERED READING

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

TRUCKEE RIVER ELEVATION STORAGE RELEASES/INFLOW

FARAD FLOW (CFS)
 GH 3.49 8a.m. 404
 SHIFT -02
 ADJ GH 3.47 DIFF +8

RENO FLOW (CFS)
 GH 3.32 8a.m. 435
 SHIFT -03
 ADJ GH 3.29 DIFF +49

SPARKS FLOW (CFS)
 GH 5.34 8a.m. 384
 SHIFT +22
 ADJ GH 5.56 DIFF +44

VISTA FLOW (CFS)
 GH 4.55 8a.m. 524
 SHIFT _____
 ADJ GH _____ DIFF +4

DERBY FLOW (CFS)
 GH 3.33 4:45 a.m. 431
 SHIFT _____
 ADJ GH _____ DIFF -21

CANAL@HEAD FLOW (CFS)
 GH 0.28 8a.m. 23
 SHIFT +44
 ADJ GH 0.92 DIFF /

CANAL@WADS FLOW (CFS)
 GH 6.25 9a.m. 8
 SHIFT _____
 ADJ GH _____ DIFF +1

CANAL@HAZEN FLOW (CFS)
 GH 3.89 8:15 a.m. 0
 SHIFT _____
 ADJ GH _____ DIFF 0

WADSWORTH FLOW (CFS)
 GH 5.47 8:45 a.m. 528
 SHIFT _____
 ADJ GH _____ DIFF +10

NIXON FLOW (CFS)
 GH 4.26 8a.m. 509
 SHIFT _____
 ADJ GH _____ DIFF 0

TAHOE
 TODAY'S ELEVATION: 6227.53
 CHANGE 0

BOCA (TM)
 TODAY'S ELEVATION: 5596.01

STAMPEDE (TM)
 TODAY'S ELEVATION: 5942.05

PROSSER (TM)
 TODAY'S ELEVATION: 5703.75

LAIHONTAN
 TODAY'S ELEVATION: 4156.00

DONNER
 TODAY'S ELEVATION: 5928.27

INDEPENDENCE
 TODAY'S ELEVATION: 6944.46

MARTIS (TM)
 TODAY'S ELEVATION: 5780.31

PYRAMID LAKE
 MOST RECENT ELEVATION: 3812.58
 DATE OF READING: 10-29-98
 CHANGE SINCE OCT. 1: -0.20

TODAY 551700 AF
YESTERDAY 551700 AF
CHANGE 0 AF
+ 2 0 CFS
COMP INFLOW +103 CFS

TODAY 32553 AF
PREVIOUS 32763 AF
CHANGE -210 AF
+ 1 DAYS -210 AF/U
+ 2 -105 CFS

TODAY 20424 AF
PREVIOUS 204176 AF
CHANGE +65 AF
+ 1 DAYS +65 AF/U
+ 2 +33

TODAY 9848 AF
PREVIOUS 9831 AF
CHANGE +17 AF
+ 1 DAYS +17 AF/U
+ 2 +9 CFS

TODAY 231429 AF
PREVIOUS 230822 AF
CHANGE +607 AF

TODAY 3328 AF
PREVIOUS 3336 AF
CHANGE -8 AF

TODAY 14177 AF
PREVIOUS 14218 AF
CHANGE -41 AF

TODAY 794 AF
PREVIOUS 794 AF
CHANGE 0 AF

RELEASES AVG=103
TIME **GH** **SHIFT** **FLOW**
 8:00 2.77 0 103
 9:00 2.31 0 58 -45
GATES OPEN: 1

RELEASES 0
TIME **GH** **SHIFT** **FLOW**
 8:00 AVG=144 165
 17:00 _____ 215 +50
COMPUTED INFLOW: +39

RELEASES +02
TIME OPENING **GATES** **FLOW**
 8:00 _____ 45
COMPUTED INFLOW: +78

RELEASES +05
TIME **GH** **GATES** **FLOW**
 8:00 _____ 27
COMPUTED INFLOW: +36

RELEASES
TIME **GH** **SHIFT** **FLOW**
 _____ _____ _____ 0

RELEASES
TIME **GH** **SHIFT** **FLOW**
 2A 323 0 15

RELEASES
TIME **GH** **SHIFT** **FLOW**
 6A 2.48 0 14

RELEASES
TIME **GH** **SHIFT** **FLOW**
 8A 2.24 0 14

CALL WESTPAC WITH ANY RIVER CHANGES OF 50cfs OR MORE:
 HYDRO: 609-4541
 WATER: 609-4337
 BOB WHITE: 245-0409

REMARKS:

GARDNERVILLE FLOW (CFS)
 GH 0.93 8a.m. 108
 SHIFT -04
 ADJ GH 0.89 DIFF +10

WOODFORDS FLOW (CFS)
 GH 9.88 5:45 a.m. 33
 SHIFT _____
 ADJ GH _____ DIFF +1

CARSON CITY FLOW (CFS)
 GH 2.59 8a.m. 223
 SHIFT 0
 ADJ GH 2.59 DIFF +3

FT. CHURCHILL FLOW (CFS)
 GH 9.83 5:15 a.m. 264
 SHIFT _____
 ADJ GH _____ DIFF +35

BOCA
 HI 50 LO 12
 PRECIP SNOW
 NEW: _____
 MONTH-TO-DATE: _____
 YEAR-TO-DATE: _____
 EVAPORATION/
 (SNOW ON GROUND) 0 in.

TAHOE
 HI 51 LO 23
 PRECIP SNOW
 NEW: _____
 MONTH-TO-DATE: _____
 YEAR-TO-DATE: _____
 EVAPORATION/
 (SNOW ON GROUND) 8 in.

(S) SUSPECT
 (E) ESTIMATED
 (TM) TELEMETERED READING

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

TRUCKEE RIVER ELEVATION STORAGE RELEASES/INFLOW

FARAD
 FLOW (CFS)
 GH: 3.47
 SHIFT: -0.2
 8a.m. 396
 ADJ GH: 3.45 DIFF: -8

RENO
 FLOW (CFS)
 GH: 3.22
 SHIFT: -0.3
 8a.m. 386
 ADJ GH: 3.19 DIFF: -4

SPARKS
 FLOW (CFS)
 GH: 5.26
 SHIFT: +.22
 8a.m. 340
 ADJ GH: 5.48 DIFF: -6

VISTA
 FLOW (CFS)
 GH: 4.54
 SHIFT:
 4a.m. 520
 ADJ GH: DIFF: +11

DERBY
 FLOW (CFS)
 GH: 3.39
 SHIFT:
 8a.m. 452
 ADJ GH: DIFF: +7

CANAL@HEAD
 FLOW (CFS)
 GH: NR
 SHIFT: +.64
 8a.m.
 ADJ GH: DIFF:

CANAL@WADS
 FLOW (CFS)
 GH: 6.27
 SHIFT:
 4a.m. 7
 ADJ GH: DIFF: /

CANAL@HAZEN
 FLOW (CFS)
 GH: 3.88
 SHIFT:
 5:15 a.m. 0
 ADJ GH: DIFF: /

WADSWORTH
 FLOW (CFS)
 GH: 5.45
 SHIFT:
 4:30 a.m. 518
 ADJ GH: DIFF: /

NIXON
 FLOW (CFS)
 GH: 4.26
 SHIFT:
 7a.m. 509
 ADJ GH: DIFF: +10

CARSON RIVER

TAHOE
 TODAY'S ELEVATION:
 6227.53
 CALL CHANGE: 0

BOCA (TM)
 TODAY'S ELEVATION:
 5596.25

STAMPEDE (TM)
 TODAY'S ELEVATION:
 5942.03

PROSSER (TM)
 TODAY'S ELEVATION:
 5703.70

LAIHONTAN
 TODAY'S ELEVATION:
 4155.93

DONNER
 TODAY'S ELEVATION:
 5928.28

INDEPENDENCE
 TODAY'S ELEVATION:
 6944.52

MARTIS (TM)
 TODAY'S ELEVATION:
 5780.30

PYRAMID LAKE
 MOST RECENT ELEVATION: 3812.58
 DATE OF READING: 10-29-98
 CHANGE SINCE OCT. 1: -0.20

TODAY 551700 AF
YESTERDAY 551700 AF
 CHANGE: 0 AF
 + 2: 0 cfs
 COMP INFLOW: +176 cfs

TODAY 32763 AF
PREVIOUS 32763 AF
 CHANGE: 0 AF
 + 1 DAYS: 0 AF/D
 + 2: 0 cfs

TODAY 204176 AF
PREVIOUS 204143 AF
 CHANGE: +33 AF
 + 1 DAYS: +33 AF/D
 + 2: +17

TODAY 9831 AF
PREVIOUS 9817 AF
 CHANGE: +14 AF
 + 1 DAYS: +14 AF/D
 + 2: +7 cfs

TODAY 230822 AF
PREVIOUS 230389 AF
 CHANGE: +433 AF

TODAY 3336 AF
PREVIOUS 3344 AF
 CHANGE: -8 AF

TODAY 14218 AF
PREVIOUS 14224 AF
 CHANGE: -6 AF

TODAY 794 AF
PREVIOUS 794 AF
 CHANGE: 0 AF

RELEASES **AVG=176**
 TIME GH SHIFT FLOW
 8:00 3.12 0 150
 10:00 2.55 0 78 (-72)
 14:00 2.77 0 103 (+25)
 GATES OPEN: 1

RELEASES
 TIME GH SHIFT FLOW
 6:59 45
 7:00 115 (+70)
 8:00 **AVG=48** 115
 18:00 165 (+50)
 COMPUTED INFLOW: +48

RELEASES +0.03
 TIME OPENING GATES FLOW
 8:00 45
 COMPUTED INFLOW: +62

RELEASES +0.05
 TIME GH GATES FLOW
 8:00 27
 COMPUTED INFLOW: +34

RELEASES
 TIME GH SHIFT FLOW
 0

RELEASES
 TIME GH SHIFT FLOW
 6a 3.23 0 15

RELEASES
 TIME GH SHIFT FLOW
 8a 2.23 0 14

CALL WESTPAC WITH ANY RIVER
 CHANGES OF 50cfs OR MORE:
 HYDRO: 609-4511
 WATER: 609-4337
 BOB WHITE: 245-0429

REMARKS:

GARDNERVILLE
 FLOW (CFS)
 GH: 0.89
 SHIFT: -0.4
 8a.m. 98
 ADJ GH: 0.85 DIFF: -2

WOODFORDS
 FLOW (CFS)
 GH: 9.86
 SHIFT:
 5:45 a.m. 32
 ADJ GH: DIFF: -2

CARSON CITY
 FLOW (CFS)
 GH: 2.58
 SHIFT: 0
 8a.m. 220
 ADJ GH: 2.58 DIFF: /

FT. CHURCHILL
 FLOW (CFS)
 GH: 9.76
 SHIFT:
 5:15 a.m. 229
 ADJ GH: DIFF: -8

BOCA
 HI 46 LO 11
 PRECIP SNOW

TAHOE
 HI 41 LO 22
 PRECIP SNOW

NEW:
 MONTH-TO-DATE:
 YEAR-TO-DATE:
 EVAPORATION/
 SNOW ON GROUND: 0 in.

NEW:
 MONTH-TO-DATE:
 YEAR-TO-DATE:
 EVAPORATION/
 SNOW ON GROUND: 8 in.

(S) SUSPECT
 (E) ESTIMATED
 (TM) TELEMETERED READING

DATE: Wed, Jan 6th, 1999

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

TRUCKEE RIVER ELEVATION STORAGE RELEASES/INFLOW

Table listing stations: FARAD, RENO, SPARKS, VISTA, DERBY, CANAL@HEAD, CANAL@WADS, CANAL@HAZEN, WADSWORTH, NIXON, CARSON RIVER, GARDNERVILLE, WOODFORDS, CARSON CITY, FT. CHURCHILL. Columns include GFI, Shift, Adj GFI, FLOW (CFS), a.m., Diff.

Table listing stations: TAHOE, BOCA, STAMPEDE (TM), PROSSER (TM), LAHONTAN, DONNER, INDEPENDENCE, MARTIS (TM), PYRAMID LAKE. Columns include Today's Elevation, Today's Change, Yesterday's Change, f 2, Comp Inflow.

Table listing releases and inflows for various stations. Columns include Time, GFI, Shift, Flow, Gates Open, Computed Inflow. Includes circled averages like 'AVG=221' and 'AVG=16'.

REMARKS: (Empty box for notes)

Table for weather data at BOCA and TAHOE. Columns include Hi, Lo, Precip, Snow, Month-to-date, Year-to-date, Evaporation/Snow on ground.

(S) SUSPECT (E) ESTIMATED (TM) TELEMETERED READING

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

TRUCKEE RIVER ELEVATION STORAGE RELEASES/INFLOW

FARAD
GHI 3.49 FLOW (CFS) 8a.m. 413
SHIFT 0
ADJ GHI 3.49 DIFF 0

RENO
GHI 3.21 FLOW (CFS) 8a.m. 381
SHIFT -03
ADJ GHI 3.18 DIFF +5

SPARKS
GHI 5.26 FLOW (CFS) 8a.m. 340
SHIFT +22
ADJ GHI 5.48 DIFF +16

VISTA
GHI 4.52 FLOW (CFS) 4:00 a.m. 512
SHIFT _____
ADJ GHI _____ DIFF +7

DERBY
GHI 3.35 FLOW (CFS) 7:15 a.m. 448
SHIFT _____
ADJ GHI _____ DIFF +3

CANAL@HEAD
GHI N.R. FLOW (CFS) 8a.m. _____
SHIFT +64
ADJ GHI _____ DIFF _____

CANAL@WADS
GHI 6.43 FLOW (CFS) 4:00 a.m. 7
SHIFT _____
ADJ GHI _____ DIFF 0

CANAL@HAZEN
GHI 4.12 FLOW (CFS) 8a.m. 2
SHIFT _____
ADJ GHI _____ DIFF 0

WADSWORTH
GHI 5.42 FLOW (CFS) 8:45 a.m. N.R.
SHIFT _____
ADJ GHI _____ DIFF _____

NIXON
GHI 4.23 FLOW (CFS) 7a.m. 494
SHIFT _____
ADJ GHI _____ DIFF -35

CARSON RIVER

TAHOE
TODAY'S ELEVATION: 6227.54
CHANGE 0

BOCA (TM)
TODAY'S ELEVATION: 5596.26

STAMPEDE (TM)
TODAY'S ELEVATION: 5942.02

PROSSER (TM)
TODAY'S ELEVATION: 5703.62

LAHONTAN
TODAY'S ELEVATION: 4155.64

DONNER
TODAY'S ELEVATION: 5928.27

INDEPENDENCE
TODAY'S ELEVATION: 6944.54

MARTIS (TM)
TODAY'S ELEVATION: 5780.29

PYRAMID LAKE
MOST RECENT ELEVATION: 3812.58
DATE OF READING: 10-29-98
CHANGE SINCE OCT. 1: +020

TODAY 552900 AF
YESTERDAY 552900 AF
CHANGE 0 AF
+ 2 0 CFS
COMP INFLOW +221 CFS

TODAY 32772 AF
PREVIOUS 32780 AF
CHANGE -8 AF
+ 1 DAYS -8 AF/D
+ 2 -4 CFS

TODAY 204143 AF
PREVIOUS 204143 AF
CHANGE 0 AF
+ 1 DAYS 0 AF/D
+ 2 0

TODAY 9804 AF
PREVIOUS 9790 AF
CHANGE +14 AF
+ 1 DAYS +14 AF/D
+ 2 +7 CFS

TODAY 228309 AF
PREVIOUS 228049 AF
CHANGE +260 AF

TODAY 3328 AF
PREVIOUS 3351 AF
CHANGE -23 AF

TODAY 14231 AF
PREVIOUS 14244 AF
CHANGE -13 AF

TODAY 793 AF
PREVIOUS 793 AF
CHANGE 0 AF

RELEASES **AVG=221**
TIME GHI SHIFT FLOW
8:00 3.55 0 221
GATES OPEN: 2

RELEASES 0
TIME GHI SHIFT FLOW
8:00 _____ 45
COMPUTED INFLOW: +41

RELEASES +02
TIME OPENING GATES FLOW
8:00 _____ 45
COMPUTED INFLOW: +45

RELEASES +05
TIME GHI GATES FLOW
8:00 _____ 27
COMPUTED INFLOW: +34

RELEASES _____
TIME GHI SHIFT FLOW
_____ _____ 0

RELEASES _____
TIME GHI SHIFT FLOW
6A 3.24 0 16

RELEASES _____
TIME GHI SHIFT FLOW
8A 2.22 0 13

CALL WESTPAC WITH ANY RIVER CHANGES OF 50cfs OR MORE:
HYDRO: 609-4541
WATER: 609-4337
BOB WHITE: 395-0429

REMARKS: NV. USGS COOP SYSTEM IS DOWN, NO DATA FOR SATELLITE TELEMETRY STATIONS.

GARDNERVILLE
GHI 0.88 FLOW (CFS) 8a.m. 95
SHIFT -04
ADJ GHI 0.84 DIFF 0

WOODFORDS
GHI 9.86 FLOW (CFS) 4 a.m. 32
SHIFT _____
ADJ GHI _____ DIFF 0

CARSON CITY
GHI 3.13 FLOW (CFS) 8a.m. 450(S)
SHIFT 0
ADJ GHI 3.13 DIFF +239

FT. CHURCHILL
GHI 9.79 FLOW (CFS) 8a.m. 237
SHIFT _____
ADJ GHI _____ DIFF -82

BOCA
HI 49 LO 11
PRECIP _____ SNOW _____
NEW: _____
MONTH-TO-DATE: _____
YEAR-TO-DATE: _____
EVAPORATION/ SNOW ON GROUND 0 In.

TAHOE
HI 41 LO 20
PRECIP _____ SNOW _____
NEW: _____
MONTH-TO-DATE: _____
YEAR-TO-DATE: _____
EVAPORATION/ SNOW ON GROUND 9" In.

(S) SUSPECT
(E) ESTIMATED
(TM) TELEMETERED READING

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

TRUCKEE RIVER

ELEVATION

STORAGE

RELEASES/INFLOW

FARAD
GHI 3.49 FLOW (CFS)
SHIFT 0 8a.m. 413
ADJ GHI 3.49 DIFF +17

RENO
GHI 3.20 FLOW (CFS)
SHIFT -0.3 8a.m. 376
ADJ GHI 3.17 DIFF -19

SPARKS
GHI 5.23 FLOW (CFS)
SHIFT +.22 8a.m. 324
ADJ GHI 5.45 DIFF -33

VISTA
GHI 4.50 FLOW (CFS)
SHIFT 4:00 8a.m. 505
ADJ GHI DIFF -23

DERBY
GHI 3.34 FLOW (CFS)
SHIFT 4:15 8a.m. 445
ADJ GHI DIFF -26

CANAL@HEAD
GHI NR FLOW (CFS)
SHIFT +.64 8a.m.
ADJ GHI DIFF

CANAL@WADS
GHI 6.61 FLOW (CFS)
SHIFT 4:00 8a.m. 7
ADJ GHI DIFF +1

CANAL@HAZEN
GHI 4.11 FLOW (CFS)
SHIFT 5:15 8a.m. 2
ADJ GHI DIFF 0

WADSWORTH
GHI n/r FLOW (CFS)
SHIFT 8a.m.
ADJ GHI DIFF

NIXON
GHI 4.29 FLOW (CFS)
SHIFT 8a.m. 528
ADJ GHI DIFF -42

CARSON RIVER

TANOE
TODAY'S ELEVATION:
6227.54
CHANGE 0

BOCA (TM)
TODAY'S ELEVATION:
5596.27

STAMPEDE (TM)
TODAY'S ELEVATION:
5942.02

PROSSER (TM)
TODAY'S ELEVATION:
5703.58

LAIIONTAN
TODAY'S ELEVATION:
41

DONNER
TODAY'S ELEVATION:
5928.30

INDEPENDENCE
TODAY'S ELEVATION:
6944.56

MARTIS (TM)
TODAY'S ELEVATION:
5780.29

PYRAMID LAKE
MOST RECENT ELEVATION: 3812.58
DATE OF READING: 10-29-98
CHANGE SINCE OCT. 1: + 0.20

REMARKS:

TODAY 552900 AF
YESTERDAY 552900 AF
CHANGE 0 AF
+ 2 0 cfs
COMP INFLOW +221 cfs

TODAY 32780 AF
PREVIOUS 32780 AF
CHANGE 0 AF
+ 1 DAYS 0 AF/D
+ 2 0 cfs

TODAY 204143 AF
PREVIOUS 204078 AF
CHANGE +65 AF
+ 1 DAYS +65 AF/D
+ 2 +33

TODAY 9790 AF
PREVIOUS 9777 AF
CHANGE +13 AF
+ 1 DAYS +13 AF/D
+ 2 +7 cfs

TODAY 12-31-98 AF
PREVIOUS 228049 AF
CHANGE AF

TODAY 3351 AF
PREVIOUS 3359 AF
CHANGE -8 AF

TODAY 14244 AF
PREVIOUS 14258 AF
CHANGE -14 AF

TODAY 793 AF
PREVIOUS 793 AF
CHANGE 0 AF

RELEASES (AVG = 221)
TIME GHI SHIFT FLOW
8:00 3.55 0 221
GATES OPEN: 2

RELEASES 0
TIME GHI SHIFT FLOW
8:00 45
COMPUTED INFLOW: +45

RELEASES +.02
TIME OPENING GATES FLOW
8:00 45
COMPUTED INFLOW: +78

RELEASES +.05
TIME GHI GATES FLOW
8:00 27
COMPUTED INFLOW: +34

RELEASES
TIME GHI SHIFT FLOW
0

RELEASES
TIME GHI SHIFT FLOW
6A 324 0 16

RELEASES
TIME GHI SHIFT FLOW
6A 248 0 14

RELEASES
TIME GHI SHIFT FLOW
8A 222 0 13

CALL WESTPAC WITH ANY RIVER
CHANGES OF 50cfs OR MORE:
HYDRO: 609-4511
WATER: 609-4337
BOB WHITE: 245-0469

GARDNERVILLE
GHI 0.88 FLOW (CFS)
SHIFT -0.4 8a.m. 95
ADJ GHI 0.84 DIFF -3

WOODFORDS
GHI 9.87 FLOW (CFS)
SHIFT 4:00 8a.m. 32
ADJ GHI DIFF -1

CARSON CITY
GHI 2.55 FLOW (CFS)
SHIFT 8a.m. 211
ADJ GHI 2.55 DIFF -12

FT. CHURCHILL
GHI 9.97 FLOW (CFS)
SHIFT 3:15 8a.m. 319
ADJ GHI DIFF -10

HEATHER
BOCA III 47 LO 12
PRECIP SNOW
NEW:
MONTH-TO-DATE:
YEAR-TO-DATE:
EVAPORATION/
SNOW ON GROUND: 0 in.

TANOE III 42 LO 22
PRECIP SNOW
NEW:
MONTH-TO-DATE:
YEAR-TO-DATE:
EVAPORATION/
SNOW ON GROUND: 9 in.

(S) SUSPECT
(E) ESTIMATED
(TM) TELEMETERED READING

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

TRUCKEE RIVER ELEVATION STORAGE RELEASES/INFLOW

FARAD FLOW (CFS) GH 3.45 8a.m. 396 SHIFT 0 ADJ GH 3.45 DIFF -25

RENO FLOW (CFS) GH 3.24 8a.m. 395 SHIFT -0.03 ADJ GH 3.21 DIFF -50

SPARKS FLOW (CFS) GH 5.29 8a.m. 357 SHIFT +.22 ADJ GH 5.51 DIFF -61

VISTA FLOW (CFS) GH 4.56 4:00 a.m. 528 SHIFT ADJ GH DIFF -82

DERBY FLOW (CFS) GH 3.42 4:15 a.m. 471 SHIFT ADJ GH DIFF -66

CANAL@HEAD FLOW (CFS) GH NR 8a.m. SHIFT +.64 ADJ GH DIFF

CANAL@WADS FLOW (CFS) GH 6.78 4 a.m. 6 SHIFT ADJ GH DIFF -1

CANAL@HAZEN FLOW (CFS) GH 4.11 5:45 a.m. 2 SHIFT ADJ GH DIFF 0

WADSWORTH FLOW (CFS) GH 5.48 8:45 a.m. 538 SHIFT ADJ GH DIFF -87

NIXON FLOW (CFS) GH 4.36 7a.m. 571 SHIFT ADJ GH DIFF -90

CARSON RIVER

TAHOE TODAY'S ELEVATION: 6227.54 CHANGE 0

BOCA (TM) TODAY'S ELEVATION: 5596.27

STAMPEDE (TM) TODAY'S ELEVATION: 5942.00

PROSSER (TM) TODAY'S ELEVATION: 5703.54

LAHONTAN TODAY'S ELEVATION: 41

DONNER TODAY'S ELEVATION: 5928.31

INDEPENDENCE TODAY'S ELEVATION: 6944.58

MARTIS (TM) TODAY'S ELEVATION: 5780.29

PYRAMID LAKE MOST RECENT ELEVATION: 3812.58 DATE OF READING: 10-29-98 CHANGE SINCE OCT. 1: -0.20

TODAY 552900 AF YESTERDAY 552900 AF CHANGE 0 AF + 2 0 cfs COMP INFLOW +216 cfs

TODAY 32780 AF PREVIOUS 32789 AF CHANGE -9 AF + 1 DAYS -9 AF/D + 2 -5 cfs

TODAY 204078 AF PREVIOUS 204111 AF CHANGE -33 AF + 1 DAYS -33 AF/D + 2 -17

TODAY 9777 AF PREVIOUS 9761 AF CHANGE +16 AF + 1 DAYS +16 AF/D + 2 +8 cfs

TODAY 12-31-98 PREVIOUS 228049 AF CHANGE AF

TODAY 3359 AF PREVIOUS 3351 AF CHANGE +8 AF

TODAY 14258 AF PREVIOUS 14278 AF CHANGE -20 AF

TODAY 793 AF PREVIOUS 794 AF CHANGE -1 AF

RELEASES (AVG=216) TIME GH SHIFT FLOW 8:00 3.47 0 206 8:01 3.55 0 221 (+15) GATES OPEN: 2

RELEASES 8:00 45 COMPUTED INFLOW: +40

RELEASES +0.02 TIME OPENING GATES FLOW 8:00 45 COMPUTED INFLOW: +28

RELEASES +0.05 TIME GH GATES FLOW 8:00 27 COMPUTED INFLOW: +35

RELEASES TIME GH SHIFT FLOW 0

RELEASES (AVG=17) TIME GH SHIFT FLOW 6A 3.24 0 16 (-1)

RELEASES (AVG=15) TIME GH SHIFT FLOW 6A 2.48 0 14 (-1)

RELEASES (AVG=14) TIME GH SHIFT FLOW 8A 2.22 0 13 (-1)

CALL WESTPAC WITH ANY RIVER CHANGES OF 50cfs OR MORE: HYDRO: 609-4541 WATER: 609-4337 BOB WHITE: 345-0429

REMARKS:

GARDNERVILLE FLOW (CFS) GH 0.89 8a.m. 98 SHIFT -0.04 ADJ GH 0.85 DIFF -5

WOODFORDS FLOW (CFS) GH 9.89 4:00 a.m. 33 SHIFT ADJ GH DIFF 0

CARSON CITY FLOW (CFS) GH 2.59 8a.m. 223 SHIFT 0 ADJ GH 2.59 DIFF -20

FT. CHURCHILL FLOW (CFS) GH 9.99 5:15 a.m. 329 SHIFT ADJ GH DIFF -92

WEATHER

BOCA III 50 LO 8 PRECIP SNOW NEW: MONTH-TO-DATE: YEAR-TO-DATE: EVAPORATION/ SNOW ON GROUND 0 IN.

TAHOE III 43 LO 19 PRECIP SNOW NEW: MONTH-TO-DATE: YEAR-TO-DATE: EVAPORATION/ SNOW ON GROUND 9" IN.

(S) SUSPECT (E) ESTIMATED (TM) TELEMETERED READING

DATE: SAT, JAN 2nd, 1999

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

TRUCKEE RIVER		ELEVATION	STORAGE	RELEASES/INFLOW
FARAD	FLOW (CFS)	TAHOE	TODAY	RELEASES AVG = 235
GH 3.51	8a.m. 421	TODAY'S ELEVATION:	552900 AF	TIME GH SHIFT FLOW
SHIFT 0		6227.54	YESTERDAY 552900 AF	8:00 3.57 0 224
ADJ GH 3.51	DIFF -92	CHANGE 0	CHANGE 0 AF	21:00 3.47 0 206 (-18)
RENO	FLOW (CFS)	COMP INFLOW +235 cfs	GATES OPEN: 2	
GH 3.34	8a.m. 445	BOCA (TM)	TODAY 32789 AF	RELEASES 0
SHIFT -0.2		TODAY'S ELEVATION:	PREVIOUS 32798 AF	TIME GH SHIFT FLOW
ADJ GH 3.31	DIFF -53	5596.28	CHANGE -9 AF	8:00 (AVG=45) 45
SPARKS	FLOW (CFS)	STAMPEDE (TD)	+ 1 DAYS -9 AF/D	
GH 5.40	8a.m. 418	TODAY'S ELEVATION:	+ 2 -5 cfs	COMPUTED INFLOW: +40
SHIFT +.22		5942.01	CHANGE -65 AF	RELEASES +.02
ADJ GH 5.62	DIFF -57	CHANGE -65 AF/D	+ 1 DAYS -65 AF/D	TIME OPENING GATES FLOW
VISTA	FLOW (CFS)	PROSSER (TM)	+ 2 -33	COMPUTED INFLOW: +12
GH 4.77	4:00 a.m. 610	TODAY'S ELEVATION:	TODAY 9761 AF	RELEASES +.05
SHIFT		5703.49	PREVIOUS 9744 AF	TIME GH GATES FLOW
ADJ GH	DIFF -39	CHANGE +17 AF	CHANGE +17 AF	8:00 27
DERBY	FLOW (CFS)	LAIONTAN	+ 1 DAYS +17 AF/D	COMPUTED INFLOW: +36
GH 3.60	4:15 a.m. 534	TODAY'S ELEVATION:	+ 2 +9 cfs	
SHIFT		41	TODAY AF	RELEASES
ADJ GH	DIFF -37	CHANGE	PREVIOUS 228049 AF	TIME GH SHIFT FLOW
CANAL@HEAD	FLOW (CFS)	DONNER	CHANGE AF	
GH NR	8a.m.	TODAY'S ELEVATION:	TODAY 3351 AF	RELEASES
SHIFT +.64		5928.30	PREVIOUS 3359 AF	TIME GH SHIFT FLOW
ADJ GH	DIFF	CHANGE -8 AF	CHANGE -8 AF	6A 3.25 0 17
CANAL@WADS	FLOW (CFS)	INDEPENDENCE	TODAY AF	RELEASES
GH 6.85	4:00 a.m. 7	TODAY'S ELEVATION:	PREVIOUS 14278 AF	TIME GH SHIFT FLOW
SHIFT		6944.61	CHANGE 0 AF	6A 2.49 0 15
ADJ GH	DIFF -1	CHANGE	CHANGE 0 AF	
CANAL@HAZEN	FLOW (CFS)	MARTIS (TM)	TODAY 794 AF	RELEASES AVG = 15
GH 4.11	5:15 a.m. 2	TODAY'S ELEVATION:	PREVIOUS 795 AF	TIME GH SHIFT FLOW
SHIFT		5780.30	CHANGE -1 AF	8A 2.24 0 14 (-1)
ADJ GH	DIFF 0	PYRAMID LAKE		
WADSWORTH	FLOW (CFS)	MOST RECENT ELEVATION:		
GH 5.65	4:30 a.m. 625	DATE OF READING:		
SHIFT		CHANGE SINCE OCT. 1:		
ADJ GH	DIFF -			
NIXON	FLOW (CFS)			
GH 4.50	4a.m. 661			
SHIFT				
ADJ GH	DIFF 0			

CARSON RIVER	
GARDNERVILLE	FLOW (CFS)
GH 0.91	8a.m. 103
SHIFT -0.4	
ADJ GH 0.87	DIFF -13
WOODFORDS	FLOW (CFS)
GH 9.89	4:00 a.m. 33
SHIFT	
ADJ GH	DIFF -2
CARSON CITY	FLOW (CFS)
GH 2.65	8a.m. 243
SHIFT 0	
ADJ GH 2.65	DIFF -14
FT. CHURCHILL	FLOW (CFS)
GH 10.16	5:15 a.m. 421
SHIFT	
ADJ GH	DIFF -144

REMARKS:

BOCA		TAHOE	
HEI:	HI 47 LO 15	HEI:	HI 43 LO 21
PRECIP:	PRECIP SNOW	PRECIP:	PRECIP SNOW
SNOW ON GROUND:	0 in.	SNOW ON GROUND:	9" in.

(S) SUSPECT
(E) ESTIMATED
(TM) TELEMETERED READING

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

TRUCKEE RIVER

ELEVATION

STORAGE

RELEASES/INFLOW

FARAD
GHI 3.71 FLOW (CFS)
SHIFT 0 8a.m. 513
ADJ GHI 3.71 DIFF 0

RENO
GHI 3.44 FLOW (CFS)
SHIFT -03 8a.m. 498
ADJ GHI 3.41 DIFF -6

SPARKS
GHI 5.50 FLOW (CFS)
SHIFT +.22 8a.m. 475
ADJ GHI 5.72 DIFF 0

VISTA
GHI 4.87 FLOW (CFS)
SHIFT 4a.m. 649
ADJ GHI DIFF -8

DERBY
GHI 3.65 FLOW (CFS)
SHIFT 3a.m. 571
ADJ GHI DIFF -31

CANAL@HEAD
GHI NR FLOW (CFS)
SHIFT +.64 8a.m.
ADJ GHI DIFF

CANAL@WADS
GHI 6.87 FLOW (CFS)
SHIFT 4a.m. 8
ADJ GHI DIFF +4

CANAL@HAZEN
GHI 4.09 FLOW (CFS)
SHIFT 5:15 a.m. 2
ADJ GHI DIFF 0

WADSWORTH
GHI NR FLOW (CFS)
SHIFT 8a.m.
ADJ GHI DIFF

NIXON
GHI 4.50 FLOW (CFS)
SHIFT 4a.m. 661
ADJ GHI DIFF -86

CARSON RIVER

GARDNERVILLE
GHI 0.96 FLOW (CFS)
SHIFT -04 8a.m. 116
ADJ GHI 0.92 DIFF -16

WOODFORDS
GHI 9.93 FLOW (CFS)
SHIFT 5:45 a.m. 35
ADJ GHI DIFF 0

CARSON CITY
GHI 2.69 FLOW (CFS)
SHIFT 8a.m. 257
ADJ GHI 2.69 DIFF -78

FT. CHURCHILL
GHI 10.50 FLOW (CFS)
SHIFT 5:15 a.m. 565 (2)
ADJ GHI DIFF -243

TAHOE
TODAY'S ELEVATION:
6227.54
CHANGE -01

BOCA (TM)
TODAY'S ELEVATION:
5596.29

STAMPEDE (TM)
TODAY'S ELEVATION:
5942.03

PROSSER (TM)
TODAY'S ELEVATION:
5703.44

LAMONTAN
TODAY'S ELEVATION:
4155.61

DONNER
TODAY'S ELEVATION:
5928.31

INDEPENDENCE
TODAY'S ELEVATION:
6944.61

MARTIS (TM)
TODAY'S ELEVATION:
5780.32

PYRAMID LAKE
MOST RECENT ELEVATION: 3812.52
DATE OF READING: 10-29-98
CHANGE SINCE OCT. 1: -0.20

REMARKS:

TODAY: 552900 AF
YES/TERDAY: 554200 AF
CHANGE: -1300 AF
2: -650 cfs
COMP INFLOW: -351 cfs

TODAY: 32798 AF
PREVIOUS: 32833 AF
CHANGE: -35 AF
1 DAYS: -35 AF/D
2: -18 cfs

TODAY: 204176 AF
PREVIOUS: 204143 AF
CHANGE: +33 AF
1 DAYS: +33 AF/D
2: +17

TODAY: 9744 AF
PREVIOUS: 9716 AF
CHANGE: +28 AF
1 DAYS: +28 AF/D
2: +14 cfs

TODAY: 228049 AF
PREVIOUS: 227789 AF
CHANGE: +260 AF

TODAY: 3359 AF
PREVIOUS: 3390 AF
CHANGE: -31 AF

TODAY: 14278 AF
PREVIOUS: 14311 AF
CHANGE: -33 AF

TODAY: 795 AF
PREVIOUS: 794 AF
CHANGE: +1 AF

RELEASES (AVG=299)
TIME GHI SHIFT FLOW
8:00 3.95 0 299
11:30 3.57 0 224 (-75)
GATES OPEN: 2

RELEASES 0
TIME GHI SHIFT FLOW
8:00 65
8:30 45 (-20)
COMPUTED INFLOW: +47

RELEASES +02
TIME OPENING GATES FLOW
8:00 45
COMPUTED INFLOW: +62

RELEASES +02
TIME GHI GATES FLOW
8:00 27
COMPUTED INFLOW: +41

RELEASES
TIME GHI SHIFT FLOW
6A 3.25 0 17

RELEASES
TIME GHI SHIFT FLOW
6A 2.49 0 15

RELEASES (AVG=15)
TIME GHI SHIFT FLOW
8A 2.26 0 15 (+1)

CALL WESTPAC RE: ANY RIVER
CHANGES OF 50cfs OR MORE:
HYDRO: 609-4511
WATER: 609-4337
BOB WHITE: 345-0429

WEATHER

BOCA
HI 42 LO 26
PRECIP SNOW
TR TR
MONTH-TO-DATE: 1.50" 11"
YEAR-TO-DATE: 6.03" 15.5"
EVAPORATION/
SNOW ON GROUND: TR in.

TAHOE
HI 44 LO 27
PRECIP SNOW
TR TR
MONTH-TO-DATE: 4.17" 38.5"
YEAR-TO-DATE: 10.15" 56"
EVAPORATION/
SNOW ON GROUND: 9" in.

(S) SUSPECT
(E) ESTIMATED
(TM) TELEMETERED READING

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

TRUCKEE RIVER

ELEVATION

STORAGE

RELEASES/INFLOW

FARAD
GHI 3.71 FLOW (CFS)
SHIFT 0 8a.m. 513
ADJ GHI 3.71 DIFF -20

RENO
GHI 3.45 FLOW (CFS)
SHIFT -0.3 8a.m. 504
ADJ GHI 3.42 DIFF -82

SPARKS
GHI 5.50 FLOW (CFS)
SHIFT +.22 8a.m. 475
ADJ GHI 5.72 DIFF -91

VISTA
GHI 4.89 FLOW (CFS)
SHIFT 4a.m. 657
ADJ GHI DIFF -149

DERBY
GHI 3.73 FLOW (CFS)
SHIFT 4.15 8a.m. 602
ADJ GHI DIFF -199

CANAL@HEAD
GHI NR FLOW (CFS)
SHIFT +.64 8a.m.
ADJ GHI DIFF

CANAL@WADS
GHI 7.12 FLOW (CFS)
SHIFT 4a.m. 4
ADJ GHI DIFF -1

CANAL@HAZEN
GHI 4.09 FLOW (CFS)
SHIFT 5.15 8a.m. 2
ADJ GHI DIFF +1

WADSWORTH
GHI NR FLOW (CFS)
SHIFT a.m.
ADJ GHI DIFF

NIXON
GHI 4.62 FLOW (CFS)
SHIFT 4a.m. 747
ADJ GHI DIFF -226

CARSON RIVER

GARDNERVILLE
GHI 1.02 FLOW (CFS)
SHIFT -0.4 8a.m. 132
ADJ GHI 0.98 DIFF -39

WOODFORDS
GHI 9.92 FLOW (CFS)
SHIFT 5.15 8a.m. 35
ADJ GHI DIFF 0

CARSON CITY
GHI 2.89 FLOW (CFS)
SHIFT 0 8a.m. 335
ADJ GHI 2.89 DIFF +85

FT. CHURCHILL
GHI 10.57 FLOW (CFS)
SHIFT 5.15 8a.m. 808 (S)
ADJ GHI DIFF -187

TAHOE
TODAY'S ELEVATION:
6227.55
CHANGE 0

BOCA (TM)
TODAY'S ELEVATION:
5596.33

STAMPEDE (TM)
TODAY'S ELEVATION:
5942.02

PROSSER (TM)
TODAY'S ELEVATION:
5703.36

LAIHONTAN
TODAY'S ELEVATION:
4155.58

DONNER
TODAY'S ELEVATION:
5928.35

INDEPENDENCE
TODAY'S ELEVATION:
6944.66

MARTIS (TM)
TODAY'S ELEVATION:
5780.31

PYRAMID LAKE
MOST RECENT ELEVATION:
3812.58
DATE OF READING:
10-29-98
CHANGE SINCE OCT. 1:
+ 0.20

TODAY 554200 AF
YESTERDAY 564200 AF
CHANGE 0 AF
+ 2 0 CFS
COMP INFLOW +299 CFS

TODAY 32833 AF
PREVIOUS 32877 AF
CHANGE -44 AF
+ 1 DAYS -44 AF/D
+ 2 -22 CFS

TODAY 204143 AF
PREVIOUS 204046 AF
CHANGE +97 AF
+ 1 DAYS +97 AF/D
+ 2 +49

TODAY 9716 AF
PREVIOUS 9696 AF
CHANGE +20 AF
+ 1 DAYS +20 AF/D
+ 2 +10 CFS

TODAY 227789 AF
PREVIOUS 227356 AF
CHANGE +433 AF

TODAY 3390 AF
PREVIOUS 3390 AF
CHANGE 0 AF

TODAY 14311 AF
PREVIOUS 14318 AF
CHANGE -7 AF

TODAY 794 AF
PREVIOUS 795 AF
CHANGE -1 AF

RELEASES (AVG=299)
TIME GHI SHIFT FLOW
8:00 3.95 0 299
GATES OPEN: 2

RELEASES
TIME GHI SHIFT FLOW
8:00 65
COMPUTED INFLOW: +43

RELEASES
TIME OPENING GATES FLOW
8:00 45
COMPUTED INFLOW: +94

RELEASES
TIME GHI GATES FLOW
8:00 27
COMPUTED INFLOW: +37

RELEASES
TIME GHI SHIFT FLOW
6A 3.25 0 17 (1)

RELEASES
TIME GHI SHIFT FLOW
6A 2.49 0 15

RELEASES (AVG=15)
TIME GHI SHIFT FLOW
8A 2.24 0 14 (1)

CALL WESPAC WITH ANY RIVER
CHANGES OF 50cfs OR MORE:
HYDRO: 609-4541
WATER: 609-4337
BOB WHITE: 345-0499

REMARKS:

WEATHER
BOCA III 43 LO 16
PRECIP SNOW
NEW:
MONTH-TO-DATE:
YEAR-TO-DATE:
EVAPORATION/
SNOW ON GROUND 0 in.

TAHOE III 45 LO 23
PRECIP SNOW
NEW:
MONTH-TO-DATE:
YEAR-TO-DATE:
EVAPORATION/
SNOW ON GROUND 9" in.

(S) SUSPECT
(E) ESTIMATED
(TM) TELEMETERED READING

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

TRUCKEE RIVER

ELEVATION

STORAGE

RELEASES/INFLOW

FARAD
GHI 3.75
SHIFT 0
ADJ GHI 3.75
DIFF -235

FLOW (CFS)
8a.m. 533
DIFF -235

RENO
GHI 3.60
SHIFT -03
ADJ GHI 3.57
DIFF -182

FLOW (CFS)
8a.m. 586
DIFF -182

SPARKS
GHI 5.65
SHIFT +.22
ADJ GHI 5.87
DIFF -192

FLOW (CFS)
8a.m. 566
DIFF -192

VISTA
GHI 5.26
SHIFT
ADJ GHI
DIFF -123

FLOW (CFS)
4:00 a.m. 806
DIFF -123

DERBY
GHI 4.19
SHIFT
ADJ GHI
DIFF +15

FLOW (CFS)
4:15 a.m. 801
DIFF +15

CANAL@HEAD
GHI .28
SHIFT +.64
ADJ GHI .92
DIFF 0

FLOW (CFS)
8a.m. 23
DIFF 0

CANAL@WADS
GHI 7.43
SHIFT
ADJ GHI
DIFF -6

FLOW (CFS)
4:00 a.m. 5
DIFF -6

CANAL@HAZEN
GHI 3.97
SHIFT
ADJ GHI
DIFF +1

FLOW (CFS)
5:15 a.m. 1
DIFF +1

WADSWORTH
GHI N/A
SHIFT
ADJ GHI
DIFF

FLOW (CFS)
8a.m.
DIFF

NIXON
GHI 4.94
SHIFT
ADJ GHI
DIFF +13

FLOW (CFS)
4:00 a.m. 973
DIFF +13

CARSON RIVER

GARDNERVILLE
GHI 1.15
SHIFT -04
ADJ GHI 1.11
DIFF +21

FLOW (CFS)
8a.m. 171
DIFF +21

WOODFORDS
GHI 9.92
SHIFT
ADJ GHI
DIFF 0

FLOW (CFS)
5:45 a.m. 35
DIFF 0

CARSON CITY
GHI 2.67
SHIFT 0
ADJ GHI 2.67
DIFF -29

FLOW (CFS)
8a.m. 250
DIFF -29

FT. CHURCHILL
GHI 10.89
SHIFT
ADJ GHI
DIFF +176

FLOW (CFS)
5:15 a.m. 995 (S)
DIFF +176

TAHOE
TODAY'S ELEVATION:
6227.55
CHANGE +.01

BOCA (TM)
TODAY'S ELEVATION:
5596.38

STAMPEDE (TM)
TODAY'S ELEVATION:
5941.99

PROSSER (TM)
TODAY'S ELEVATION:
5703.30

LAHONTAN (S)
TODAY'S ELEVATION:
4155.53

DONNER
TODAY'S ELEVATION:
5928.35

INDEPENDENCE
TODAY'S ELEVATION:
6944.67

MARTIS
TODAY'S ELEVATION:
5780.32

PYRAMID LAKE
MOST RECENT ELEVATION:
3812.58
DATE OF READING:
10-29-98
CHANGE SINCE OCT. 1:
+ 0.20

REMARKS:

TODAY 554200 AF
YESTERDAY 552900 AF
CHANGE +1300 AF
+ 2 +650 CFS
COMP INFLOW +994 CFS

TODAY 32877 AF
PREVIOUS 32912 AF
CHANGE -35 AF
+ 1 DAYS -35 AF/D
+ 2 -18 CFS

TODAY 204046 AF
PREVIOUS 204046 AF
CHANGE 0 AF
+ 1 DAYS 0 AF/D
+ 2 0

TODAY 9696 AF
PREVIOUS 9696 AF
CHANGE 0 AF
+ 1 DAYS 0 AF/D
+ 2 0 CFS

TODAY 227356 AF
PREVIOUS 226623 AF
CHANGE +1733 AF

TODAY 3390 AF
PREVIOUS 3406 AF
CHANGE -16 AF

TODAY 14318 AF
PREVIOUS 14331 AF
CHANGE -13 AF

TODAY 795 AF
PREVIOUS 796 AF
CHANGE -1 AF

RELEASES (AVG=344)
TIME GHI SHIFT FLOW
8:00 3.95 0 300
GATES OPEN: 2

RELEASES
TIME GHI SHIFT FLOW
8:00 65
COMPUTED INFLOW: +47

RELEASES
TIME OPENING GATES FLOW
8:00 (AVG=46) 45
COMPUTED INFLOW: +46

RELEASES
TIME GHI GATES FLOW
8:00 (AVG=34) 27
COMPUTED INFLOW: +34

RELEASES
TIME GHI SHIFT FLOW
0

RELEASES (AVG=18)
TIME GHI SHIFT FLOW
6A 326 0 18

RELEASES
TIME GHI SHIFT FLOW
8A 2.25 0 15

CALL WESTPAC WITH ANY RIVER CHANGES OF 50CFS OR MORE:
HYDRO: 609-4541
WATER: 609-4337
BOB WHITE: 845-0489

BOCA
HI 52 LO 10
PRECIP SNOW
HEX:
MONTH-TO-DATE:
YEAR-TO-DATE:
EVAPORATION/
(SNOW ON GROUND) 0 in.

TAHOE
HI 43 LO 22
PRECIP SNOW
HEX:
MONTH-TO-DATE:
YEAR-TO-DATE:
EVAPORATION/
(SNOW ON GROUND) 10" in.

(S) SUSPECT
(E) ESTIMATED
(TM) TELEMETERED READING

DATE: Tue, Dec 29th, 1998

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

TRUCKEE RIVER

ELEVATION

STORAGE

RELEASES/INFLOW

FARAD		FLOW (CFS)	
GH	4.17	8a.m.	768
SHIFT	0		
ADJ GH	4.17	DIFF	0
RENO		FLOW (CFS)	
GH	3.90	8a.m.	768
SHIFT	-0.3		
ADJ GH	3.87	DIFF	-6
SPARKS		FLOW (CFS)	
GH	5.95	8a.m.	758
SHIFT	+2.22		
ADJ GH	6.17	DIFF	+20
VISTA		FLOW (CFS)	
GH	5.56	4 a.m.	929
SHIFT			
ADJ GH		DIFF	0
DERBY		FLOW (CFS)	
GH	4.17	4:15 a.m.	786
SHIFT			
ADJ GH		DIFF	0
CANAL@HEAD		FLOW (CFS)	
GH	29	8a.m.	23
SHIFT	+64		
ADJ GH	93	DIFF	-
CANAL@WADS		FLOW (CFS)	
GH	7.48	4:00 a.m.	11
SHIFT			
ADJ GH		DIFF	+2
CANAL@HAZEN		FLOW (CFS)	
GH	3.88	5:15 a.m.	0
SHIFT			
ADJ GH		DIFF	0
WADSWORTH		FLOW (CFS)	
GH	6.16	4:30 a.m.	948
SHIFT			
ADJ GH		DIFF	-7
NIXON		FLOW (CFS)	
GH	4.92	9:00 a.m.	960
SHIFT			
ADJ GH		DIFF	-13

TAHOE		TODAY	
TODAY'S ELEVATION:		552900 AF	
6227.54		YESTERDAY	555400 AF
CHANGE -0.02		CHANGE	-2500 AF
		+ 2	-1250 cfs
		CRIP INFLOW	-694 cfs
BOCA (Tm)		TODAY	
TODAY'S ELEVATION:		32912 AF	
5596.42		PREVIOUS	32921 AF
		CHANGE	-9 AF
		+ 1 DAYS	-9 AF/D
		+ 2	-5 cfs
STAMPEDE (Tm)		TODAY	
TODAY'S ELEVATION:		204046 AF	
5941.99		PREVIOUS	204078 AF
		CHANGE	-32 AF
		+ 1 DAYS	-32 AF/D
		+ 2	-16
PROSSER (Tm)		TODAY	
TODAY'S ELEVATION:		9696 AF	
5703.30		PREVIOUS	9750 AF
		CHANGE	-54 AF
		+ 1 DAYS	-54 AF/D
		+ 2	-27 cfs
LAHONTAN		TODAY	
TODAY'S ELEVATION:		225623 AF	
4155.33		PREVIOUS	225016 AF
		CHANGE!	+607 AF
DONNER		TODAY	
TODAY'S ELEVATION:		3406 AF	
5928.37		PREVIOUS	3437 AF
		CHANGE	-31 AF
INDEPENDENCE		TODAY	
TODAY'S ELEVATION:		14331 AF	
6944.69		PREVIOUS	14352 AF
		CHANGE	-21 AF
MARTIS		TODAY	
TODAY'S ELEVATION:		796 AF	
5780.34		PREVIOUS	796 AF
		CHANGE	0 AF
PYRAMID LAKE		TODAY 3812.58	
MOST RECENT ELEVATION:		DATE OF READING: 10-29-98	
CHANGE SINCE OCT. 1:		+ 0.20	

RELEASES				AVG=556
TIME	GH	SHIFT	FLOW	
8:00	4.97	0	556	-156
9A	4.39		400	
17:00	3.95		300	-100
GATES OPEN:				4
RELEASES				0
TIME	GH	SHIFT	FLOW	
8:00			65	
COMPUTED INFLOW:				+60
RELEASES				+0.0
TIME	OPENING	GATES	FLOW	
8:00			70	-25
8:30A			45	
COMPUTED INFLOW:				+54
RELEASES				+0.5
TIME	GH	GATES	FLOW	
8:00			59	-32
13:30			27	
COMPUTED INFLOW:				+32
RELEASES				
TIME	GH	SHIFT	FLOW	
			0	
RELEASES				AVG=556
TIME	GH	SHIFT	FLOW	
6A	3.27	0	19	-1
RELEASES				
TIME	GH	SHIFT	FLOW	
6A	2.49	0	15	
RELEASES				
TIME	GH	SHIFT	FLOW	
8A	2.26	0	15	

CARSON RIVER		FLOW (CFS)	
GH	1.08	8a.m.	150
SHIFT	-0.4		
ADJ GH	1.04	DIFF	-45
WOODFORDS		FLOW (CFS)	
GH	9.93	5:45 a.m.	35
SHIFT			
ADJ GH		DIFF	-1
CARSON CITY		FLOW (CFS)	
GH	2.75	8a.m.	279
SHIFT	0		
ADJ GH	2.75	DIFF	+12
FT. CHURCHILL		FLOW (CFS)	
GH	10.39	9:15 a.m.	819(6)
SHIFT			
ADJ GH		DIFF	-56

REMARKS:

BOCA		HEATHER		TAHOE	
HI	53	LO	24	HI	55
PRECIP		SNOW		PRECIP	
NEW:		NEW:		NEW:	
MONTH-10-DATE:		MONTH-10-DATE:		MONTH-10-DATE:	
YEAR-10-DATE:		YEAR-10-DATE:		YEAR-10-DATE:	
EVAPORATION/ SHOW ON GROUND		EVAPORATION/ SHOW ON GROUND		EVAPORATION/ SHOW ON GROUND	
		In.		10" In.	

(S) SUSPECT (E) ESTIMATED (TM) TELEMETERED READING

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

TRUCKEE RIVER

ELEVATION

STORAGE

RELEASES/INFLOW

FARAD
 GH 4.17
 SHIFT 0
 ADJ GH 4.17
 DIFF -6

FLOW (CFS)
 8a.m. 768

TAHOE
 TODAY'S ELEVATION:
 6227.56
 CHANGE -.02

TODAY 555400 AF
 YESTERDAY 557800 AF
 CHANGE -2400 AF
 # 2 -1200 cfs
 COMP INFLOW -644 cfs

RELEASES (AVG = 556)
 TIME GH SHIFT FLOW
 8:00 4.97 0 556
 GATES OPEN: 4

RENO
 GH 3.91
 SHIFT -03
 ADJ GH 3.88
 DIFF +6

FLOW (CFS)
 8a.m. 774

BOCA
 TODAY'S ELEVATION:
 5596.43
 CHANGE -.02

TODAY 32921 AF
 PREVIOUS 32912 AF
 CHANGE +9 AF
 # 1 DAYS +9 AF/D
 # 2 +5 cfs

RELEASES
 TIME GH SHIFT FLOW
 8:00 65
 COMPUTED INFLOW: +70

SPARKS
 GH 5.92
 SHIFT 7.22
 ADJ GH 6.14
 DIFF -34

FLOW (CFS)
 8a.m. 738

STAMPEDE
 TODAY'S ELEVATION:
 5942.00

TODAY 204078 AF
 PREVIOUS 204111 AF
 CHANGE -33 AF
 # 1 DAYS -33 AF/D
 # 2 -17

RELEASES
 TIME OPENING GATES FLOW
 8:00 (AVG = 74) 70
 COMPUTED INFLOW: +57

VISTA
 GH 5.56
 SHIFT 4
 ADJ GH
 DIFF 0

FLOW (CFS)
 4 a.m. 929

PROSSER
 TODAY'S ELEVATION:
 5703.46

TODAY 9750 AF
 PREVIOUS 9804 AF
 CHANGE +46 AF
 # 1 DAYS +46 AF/D
 # 2 +23 cfs

RELEASES
 TIME GH GATES FLOW
 8:00 59
 COMPUTED INFLOW: +82

DERBY
 GH 4.17
 SHIFT 4:15
 ADJ GH
 DIFF -21

FLOW (CFS)
 4:15 a.m. 786

LAHONTAN
 TODAY'S ELEVATION:
 41

TODAY n/r AF
 PREVIOUS 225016 AF
 CHANGE AF

RELEASES
 TIME GH SHIFT FLOW
 0

CANAL@HEAD
 GH n/r
 SHIFT 4.64
 ADJ GH
 DIFF

FLOW (CFS)
 8a.m.

DONNER
 TODAY'S ELEVATION:
 5928.41

TODAY 3437 AF
 PREVIOUS 3445 AF
 CHANGE -8 AF

RELEASES
 TIME GH SHIFT FLOW
 6 a 3.28 0 20

CANAL@WADS
 GH 7.39
 SHIFT
 ADJ GH
 DIFF -2

FLOW (CFS)
 a.m. 9

INDEPENDENCE
 TODAY'S ELEVATION:
 6944.72

TODAY 14352 AF
 PREVIOUS 14358 AF
 CHANGE -6 AF

RELEASES
 TIME GH SHIFT FLOW
 6 a 2.49 0 15

CANAL@HAZEN
 GH 3.86
 SHIFT 5:15
 ADJ GH
 DIFF 0

FLOW (CFS)
 5:15 a.m. 0

MARTIS
 TODAY'S ELEVATION:
 5780.34

TODAY 796 AF
 PREVIOUS 796 AF
 CHANGE 0 AF

RELEASES
 TIME GH SHIFT FLOW
 8 A 2.26 0 15

WADSWORTH
 GH 6.17
 SHIFT 4:30
 ADJ GH
 DIFF -41

FLOW (CFS)
 4:30 a.m. 955

PYRAMID LAKE
 MOST RECENT ELEVATION: 3812.58
 DATE OF READING: 10-29-98
 CHANGE SINCE OCT. 1: +0.20

CALL WESTPAC WITH ANY RIVER CHANGES OF 50cfs OR MORE:
 HYDRO: 609-4541
 WATER: 609-4337
 BOB WHITE: 245-0429

NIXON
 GH 4.94
 SHIFT 4:05
 ADJ GH
 DIFF -397

FLOW (CFS)
 4:05 a.m. 973

CARSON RIVER

GARDNERVILLE
 GH 1.22
 SHIFT -04
 ADJ GH 1.18
 DIFF -24

FLOW (CFS)
 8a.m. 195

REMARKS:

WOODFORDS
 GH 9.94
 SHIFT 5:45
 ADJ GH
 DIFF -2

FLOW (CFS)
 5:45 a.m. 36

CARSON CITY
 GH 2.72
 SHIFT 0
 ADJ GH 2.72
 DIFF -19

FLOW (CFS)
 8a.m. 267

BOCA
 III 50 to 21
 PRECIP SNOW
 NEW:
 MONTH-TO-DATE:
 YEAR-TO-DATE:
 EVAPORATION/
 SNOW ON GROUND

TAHOE
 III 49 to 24
 PRECIP SNOW
 NEW:
 MONTH-TO-DATE:
 YEAR-TO-DATE:
 EVAPORATION/
 SNOW ON GROUND 10" IN.

FT. CHURCHILL
 GH 10.69
 SHIFT
 ADJ GH
 DIFF +132

FLOW (CFS)
 a.m. 875 (G)

(S) SUSPECT
 (E) ESTIMATED
 (TM) TELEMETERED READING

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

TRUCKEE RIVER

ELEVATION

STORAGE

RELEASES/INFLOW

FARAD
GHI 4.18
SHIFT 0
ADJ GHI 4.18 DIFF -13

FLOW (CFS)
8a.m. 774

RENO
GHI 3.90
SHIFT -0.03
ADJ GHI 3.87 DIFF -13

FLOW (CFS)
8a.m. 768

SPARKS
GHI 5.97
SHIFT +.22
ADJ GHI 6.19 DIFF -34

FLOW (CFS)
8a.m. 772

VISTA
GHI 5.56
SHIFT
ADJ GHI DIFF 0

FLOW (CFS)
4 a.m. 929

DERBY
GHI 4.20
SHIFT
ADJ GHI DIFF +46

FLOW (CFS)
4:15 a.m. 807

CANAL@HEAD
GHI NR
SHIFT +.64
ADJ GHI DIFF

FLOW (CFS)
8a.m.

CANAL@WADS
GHI 7.29
SHIFT
ADJ GHI DIFF +2

FLOW (CFS)
4:00 a.m. 11

CANAL@HAZEN
GHI 3.88
SHIFT
ADJ GHI DIFF 0

FLOW (CFS)
5:15 a.m. 0

WADSWORTH
GHI 6.23
SHIFT
ADJ GHI DIFF +14

FLOW (CFS)
4:30 a.m. 996

NIXON (Frozen)
GHI 5.41
SHIFT
ADJ GHI DIFF -770

FLOW (CFS)
4:00 a.m. 1370 (S)

CARSON RIVER

TAHOE
TODAY'S ELEVATION:
6227.58
CHANGE -.03

BOCA
TODAY'S ELEVATION:
5596.42

STAMPEDE
TODAY'S ELEVATION:
5942.01

PROSSER
TODAY'S ELEVATION:
5703.62

LAHONTAN
TODAY'S ELEVATION:
41

DONNER
TODAY'S ELEVATION:
5928.42

INDEPENDENCE
TODAY'S ELEVATION:
6944.73

MARTIS
TODAY'S ELEVATION:
5780.34

PYRAMID LAKE
MOST RECENT ELEVATION:
DATE OF READING:
CHANGE SINCE OCT. 1:

TODAY 557800 AF
YESTERDAY 561500 AF
CHANGE -3700 AF
+ 2 -1850 cfs
COMP INFLOW -1292 cfs

TODAY 32912 AF
PREVIOUS 32903 AF
CHANGE +9 AF
+ 1 DAYS +9 AF/D
+ 2 +5 cfs

TODAY 20411 AF
PREVIOUS 204078 AF
CHANGE +33 AF
+ 1 DAYS +33 AF/D
+ 2 +17

TODAY 9804 AF
PREVIOUS 9858 AF
CHANGE -54 AF
+ 1 DAYS -54 AF/D
+ 2 -27 cfs

TODAY NR AF
PREVIOUS 225016 AF
CHANGE AF

TODAY 3445 AF
PREVIOUS 3483 AF
CHANGE -38 AF

TODAY 14358 AF
PREVIOUS 14372 AF
CHANGE -14 AF

TODAY 796 AF
PREVIOUS 796 AF
CHANGE 0 AF

TODAY 3812.58
DATE OF READING: 10-29-98
CHANGE SINCE OCT. 1: + 0.20

RELEASES (AVG=558)
TIME GHI SHIFT FLOW
8:00 4.97 0 596

RELEASES
TIME GHI SHIFT FLOW
8:00 65

RELEASES +0.02
TIME OPENING GATES FLOW
8:00 (AVG=79) 83 (-13)
16:00 70
COMPUTED INFLOW: +70

RELEASES +0.02
TIME GHI GATES FLOW
8:00 59
COMPUTED INFLOW: +32

RELEASES
TIME GHI SHIFT FLOW
8:00 0

RELEASES
TIME GHI SHIFT FLOW
6 A 3.29 0 20

RELEASES
TIME GHI SHIFT FLOW
8 A 2.26 0 15

CALL WESTPAC WITH ANY RIVER
CHANGES OF 50CFS OR MORE:
HYDRO: 609-4511
WATER: 609-4337
BOB WHITE: 345-0429

REMARKS:

WEATHER

BOCA
HI 49 LO 20
PRECIP SNOW
NEW:
MONTH-TO-DATE:
YEAR-TO-DATE:
EVAPORATION/
SNOW ON GROUND 1" IN.

TAHOE
HI 47 LO 20
PRECIP SNOW
NEW:
MONTH-TO-DATE:
YEAR-TO-DATE:
EVAPORATION/
SNOW ON GROUND 11" IN.

(S) SUSPECT
(E) ESTIMATED
(TM) TELEMETERED READING

DATE: SAT, Dec. 26th, 1998

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

TRUCKEE RIVER

ELEVATION

STORAGE

RELEASES/INFLOW

FARAD
 FLOW (CFS)
 GH 4.20 8a.m. 787(S)
 SHIFT 0
 ADJ GH 4.20 DIFF 0

RENO
 FLOW (CFS)
 GH 3.92 8a.m. 781(S)
 SHIFT -03
 ADJ GH 3.89 DIFF 0

SPARKS
 FLOW (CFS)
 GH 6.02 8a.m. 806
 SHIFT +.22
 ADJ GH 6.24 DIFF -

VISTA
 FLOW (CFS)
 GH 5.56 4 929
 SHIFT
 ADJ GH DIFF -9

DERBY
 FLOW (CFS)
 GH 4.12 4:15 761
 SHIFT
 ADJ GH DIFF +5

CANAL@HEAD
 FLOW (CFS)
 GH
 SHIFT +.64 8a.m. n/r
 ADJ GH DIFF

CANAL@WADS
 FLOW (CFS)
 GH 7.30 4:00 9
 SHIFT
 ADJ GH DIFF 0

CANAL@HAZEN
 FLOW (CFS)
 GH 3.87 5:15 0
 SHIFT
 ADJ GH DIFF -1

WADSWORTH
 FLOW (CFS)
 GH 6.21 8:45 982
 SHIFT
 ADJ GH DIFF -

NIXON (Frozen)
 FLOW (CFS)
 GH 6.17 4:00 2140(S)
 SHIFT
 ADJ GH DIFF +730

TAHOE
 TODAY'S ELEVATION:
 6227.61
 CHANGE -.01

BOCA (E)
 TODAY'S ELEVATION:
 5596.41
 (Interpolated)

STAMPEDE
 TODAY'S ELEVATION:
 5942.00

PROSSER
 TODAY'S ELEVATION:
 5703.78

LAIONTAN
 TODAY'S ELEVATION:
 41

DONNER
 TODAY'S ELEVATION:
 5928.46

INDEPENDENCE
 TODAY'S ELEVATION:
 6944.75

MARTIS
 TODAY'S ELEVATION:
 5780.33

PYRAMID LAKE
 MOST RECENT ELEVATION: 3812.58
 DATE OF READING: 10-29-98
 CHANGE SINCE OCT. 1: + 0.20

TOUTAT
 TODAY 561500 AF
 YESTERDAY 562800 AF
 CHANGE -1300 AF
 + 2 -650 cfs
 COMP INFLOW -91 cfs

BOCA
 TODAY 32903 AF
 PREVIOUS 32894 AF
 CHANGE +9 AF
 + 1 DAYS +9 AF/D
 + 2 +5 cfs

STAMPEDE
 TODAY 204078 AF
 PREVIOUS 204111 AF
 CHANGE -33 AF
 + 1 DAYS -33 AF/D
 + 2 -17

PROSSER
 TODAY 9858 AF
 PREVIOUS 9912 AF
 CHANGE -54 AF
 + 1 DAYS -54 AF/D
 + 2 -27 cfs

LAIONTAN
 TODAY n/r AF
 PREVIOUS 225016 AF
 CHANGE AF

DONNER
 TODAY 3483 AF
 PREVIOUS 3476 AF
 CHANGE +7 AF

INDEPENDENCE
 TODAY 14372 AF
 PREVIOUS 14405 AF
 CHANGE -33 AF

MARTIS
 TODAY 796 AF
 PREVIOUS 795 AF
 CHANGE +1 AF

RELEASES (AVG=559)
 TIME GH SHIFT FLOW
 8:00 4.98 0 559
 GATES OPEN: 4

RELEASES
 TIME GH SHIFT FLOW
 8:00 65
 COMPUTED INFLOW: +70

RELEASES +.00
 TIME OPENING GATES FLOW
 8:00 70 (+13)
 16:00 83
 COMPUTED INFLOW: +53

RELEASES +.05
 TIME GH GATES FLOW
 8:00 59
 COMPUTED INFLOW: +32

RELEASES
 TIME GH SHIFT FLOW
 0

RELEASES (AVG=21)
 TIME GH SHIFT FLOW
 6A 3.29 0 20 (-2)

RELEASES
 TIME GH SHIFT FLOW
 6A 2.49 0 15

RELEASES (AVG=15)
 TIME GH SHIFT FLOW
 8A 2.26 0 15 (+1)

CALL WESTPAC WITH ANY RIVER CHANGES OF 50cfs OR MORE:
 HYDRO: 609-4541
 WATER: 609-4337
 BOB WHITE: 245-0289

REMARKS:
 Stampede: Pipes frozen in Turbine Room causing release to be increased for 24 hour period.

GARDNERVILLE
 FLOW (CFS)
 GH 1.29 8a.m. 219
 SHIFT -04
 ADJ GH 1.25 DIFF +100

WOODFORDS
 FLOW (CFS)
 GH 9.96 5:45 37
 SHIFT
 ADJ GH DIFF +2

CARSON CITY
 FLOW (CFS)
 GH 2.58 8a.m. 220
 SHIFT 0
 ADJ GH 2.58 DIFF +44

FT. CHURCHILL
 FLOW (CFS)
 GH 10.38 5:15 646(S)
 SHIFT
 ADJ GH DIFF +15

BOCA
 HI 38 LO n/r
 PRECIP SNOW
 NEW:
 MONTH-TO-DATE:
 YEAR-TO-DATE:
 EVAPORATION/
 SNOW ON GROUND in.

TAHOE
 HI 45 LO 14
 PRECIP SNOW
 NEW:
 MONTH-TO-DATE:
 YEAR-TO-DATE:
 EVAPORATION/
 SNOW ON GROUND 11 in.

(S) SUSPECT
 (E) ESTIMATED
 (IM) TELEMETERED READING

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

TRUCKEE RIVER ELEVATION STORAGE RELEASES/INFLOW

FARAD		FLOW (CFS)	
GH	4.20	8a.m.	787 (S)
SHIFT	0		
ADJ GH	4.20	DIFF	+50
RENO		FLOW (CFS)	
GH	3.92	8a.m.	781 (S)
SHIFT	-03		
ADJ GH	3.89	DIFF	0
SPARKS		FLOW (CFS)	
GH	3.26	8a.m.	B.T. (S)
SHIFT	+22		
ADJ GH	3.48	DIFF	-
VISTA		FLOW (CFS)	
GH	5.58	mid 8a.m.	938
SHIFT			
ADJ GH		DIFF	+25
DERBY		FLOW (CFS)	
GH	4.11	4:15 8a.m.	756
SHIFT			
ADJ GH		DIFF	-20
CANAL@HEAD		FLOW (CFS)	
GH	n/r	8a.m.	
SHIFT	+64		
ADJ GH		DIFF	
CANAL@WADS		FLOW (CFS)	
GH	7.37	4 8a.m.	9
SHIFT			
ADJ GH		DIFF	+3
CANAL@HAZEN		FLOW (CFS)	
GH	4.05	5:15 8a.m.	1
SHIFT			
ADJ GH		DIFF	-1
WADSWORTH		FLOW (CFS)	
GH	n/r	4:30 8a.m.	
SHIFT			
ADJ GH		DIFF	
NIXON (Frozen)		FLOW (CFS)	
GH	5.46	4:00 8a.m.	1410 (S)
SHIFT			
ADJ GH		DIFF	+502

TAMHOE		ELEVATION	
TODAY'S ELEVATION:		6227.62	
CHANGE		-0.2	
BOCA		ELEVATION	
TODAY'S ELEVATION:		5596.40	
STAMPEDE		ELEVATION	
TODAY'S ELEVATION:		5942.01	
PROSSER		ELEVATION	
TODAY'S ELEVATION:		5703.94	
LAIHONTAN		ELEVATION	
TODAY'S ELEVATION:		4155.26	
DONNER		ELEVATION	
TODAY'S ELEVATION:		5928.46	
INDEPENDENCE		ELEVATION	
TODAY'S ELEVATION:		6944.80	
MARTIS		ELEVATION	
TODAY'S ELEVATION:		5780.32	
PYRAMID LAKE		ELEVATION	
MOST RECENT ELEVATION:		3812.58	
DATE OF READING:		10-29-98	
CHANGE SINCE OCT. 1:		+ 0.20	

TODAY		562800 AF	
YESTERDAY		565200 AF	
CHANGE		-2400 AF	
+ 2		-1200 cfs	
COMP INFLOW		-641 cfs	
TODAY		32894 AF	
PREVIOUS		32894 AF	
CHANGE		0 AF	
+ 1 DAYS		0 AF/D	
+ 2		0 cfs	
TODAY		204111 AF	
PREVIOUS		204111 AF	
CHANGE		0 AF	
+ 1 DAYS		0 AF/D	
+ 2		0	
TODAY		9912 AF	
PREVIOUS		9974 AF	
CHANGE		-62 AF	
+ 1 DAYS		-62 AF/D	
+ 2		-31 cfs	
TODAY		225016 AF	
PREVIOUS		224930 AF	
CHANGE		+86 AF	
TODAY		3476 AF	
PREVIOUS		3483 AF	
CHANGE		-7 AF	
TODAY		14405 AF	
PREVIOUS		14318 AF	
CHANGE		+87 AF	
TODAY		795 AF	
PREVIOUS		796 AF	
CHANGE		-1 AF	

RELEASES				AVG = 561	
TIME	GH	SHIFT	FLOW		
8:00	4.98	0	559	(-3)	
GATES OPEN:				4	
RELEASES				0	
TIME	GH	SHIFT	FLOW		
8:00			65		
COMPUTED INFLOW:				+65	
RELEASES				+02	
TIME	GH	GATES	FLOW		
8:00			70		
COMPUTED INFLOW:				+70	
RELEASES				+02	
TIME	GH	GATES	FLOW		
8:00			59		
COMPUTED INFLOW:				+28	
RELEASES				AVG = 23	
TIME	GH	SHIFT	FLOW		
6 A	3.31	0	22	(-2)	
RELEASES				15	
TIME	GH	SHIFT	FLOW		
6 A	2.49	0	15		
RELEASES				14	
TIME	GH	SHIFT	FLOW		
8 A	2.24	0	14		

GARDNERVILLE		FLOW (CFS)	
GH	97	8a.m.	119
SHIFT	-04		
ADJ GH	93	DIFF	0
WOODFORDS		FLOW (CFS)	
GH	993	5:45 8a.m.	35
SHIFT			
ADJ GH		DIFF	-264
CARSON CITY		FLOW (CFS)	
GH	243	8a.m.	176
SHIFT	0		
ADJ GH	243	DIFF	-8
FT. CHURCHILL		FLOW (CFS)	
GH	10.36	5:15 8a.m.	631 (S)
SHIFT			
ADJ GH		DIFF	+410

REMARKS:			
BOCA		HEATHER	
III	n/r	LO	n/r
PRECIP		SNOW	
NEW:		NEW:	
MONTH-TO-DATE:		MONTH-TO-DATE:	
YEAR-TO-DATE:		YEAR-TO-DATE:	
EVAPORATION/ SNOW ON GROUND		EVAPORATION/ SNOW ON GROUND	
n/r		In. 13"	

(S) SUSPECT
(E) ESTIMATED
(TM) TELEMETERED READING

DATE: Thu, Dec 24th, 1998

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

TRUCKEE RIVER

ELEVATION

STORAGE

RELEASES/INFLOW

FARAD FLOW (CFS) FROM
 GHI 4.12
 SHIFT 0
 SA.M. 737(5)
 ADJ GHI 4.12 DIFF 0

RENO FLOW (CFS)
 GHI 3.92
 SHIFT -0.03
 SA.M. 781
 ADJ GHI 3.89 DIFF +3.2

SPARKS FLOW (CFS)
 GHI 1.03
 SHIFT +.22
 SA.M. B.T.(5)
 ADJ GHI 1.25 DIFF

VISTA FLOW (CFS)
 GHI 5.52
 SHIFT
 SA.M. 913
 ADJ GHI DIFF +41

DERBY FLOW (CFS)
 GHI 4.15
 SHIFT
 SA.M. 776
 ADJ GHI DIFF +45

CANAL@HEAD FLOW (CFS)
 GHI .63
 SHIFT +.64
 SA.M. 38
 ADJ GHI 1.27 DIFF +15

CANAL@WADS FLOW (CFS)
 GHI 7.41
 SHIFT
 SA.M. 6
 ADJ GHI DIFF +3

CANAL@HAZEN FLOW (CFS)
 GHI 4.09
 SHIFT
 SA.M. 2
 ADJ GHI DIFF 0

WADSWORTH FLOW (CFS)
 GHI n/r
 SHIFT
 SA.M.
 ADJ GHI DIFF

NIXON FLOW (CFS)
 GHI 4.85
 SHIFT
 SA.M. 908
 ADJ GHI DIFF +31

CARSON RIVER

GARDNERVILLE FLOW (CFS)
 GHI 97
 SHIFT -04
 SA.M. 119
 ADJ GHI .93 DIFF +24

WOODFORDS FLOW (CFS) ICE
 GHI 11.68
 SHIFT
 SA.M. 299(5)
 ADJ GHI DIFF +107

CARSON CITY FLOW (CFS)
 GHI 246
 SHIFT 0
 SA.M. 184
 ADJ GHI 2.46 DIFF -52

FT. CHURCHILL FLOW (CFS)
 GHI 9.65
 SHIFT
 SA.M. 221
 ADJ GHI DIFF -65

TAHOE
 TODAY'S ELEVATION:
 6227.64
 CHANGE -0.01

BOCA (M)
 TODAY'S ELEVATION:
 5596.40

STAMPEDE (M)
 TODAY'S ELEVATION:
 5942.01

PROSSER (M)
 TODAY'S ELEVATION:
 5704.12

LAHONTAN
 TODAY'S ELEVATION:
 4155.25

DONNER
 TODAY'S ELEVATION:
 5928.47

INDEPENDENCE
 TODAY'S ELEVATION:
 6944.67

MARTIS (M)
 TODAY'S ELEVATION:
 5780.33

PYRAMID LAKE
 MOST RECENT ELEVATION: 3812.58
 DATE OF READING: 10-29-98
 CHANGE SINCE OCT. 1: -0.20

REMARKS:
 For USGS - Some River Stations are frozen and giving inaccurate readings.

TODAY 565200 AF
 YESTERDAY 566400 AF
 CHANGE -1200 AF
 + 2 -1200 cfs
 COMP INFLOW -38 cfs

TODAY 32894 AF
 PREVIOUS 32886 AF
 CHANGE +8 AF
 + 1 DAYS +8 AF/D
 + 2 +4 cfs

TODAY 204111 AF
 PREVIOUS 204241 AF
 CHANGE -130 AF
 + 1 DAYS -130 AF/D
 + 2 -65

TODAY 9974 AF
 PREVIOUS 10026 AF
 CHANGE -52 AF
 + 1 DAYS -52 AF/D
 + 2 -26 cfs

TODAY 224930 AF
 PREVIOUS 223890 AF
 CHANGE +1040 AF

TODAY 3483 AF
 PREVIOUS 3515 AF
 CHANGE -32 AF

TODAY 14318 AF
 PREVIOUS 14331 AF
 CHANGE -13 AF

TODAY 796 AF
 PREVIOUS 796 AF
 CHANGE 0 AF

RELEASES AVG=564
 TIME GHI SHIFT FLOW
 8:00 4.99 0 562 (3)

RELEASES
 TIME GHI SHIFT FLOW
 8:00 65

RELEASES
 TIME OPENING GATES FLOW
 8:00 (AVG=70) 70

RELEASES
 TIME GHI GATES FLOW
 8:00 (AVG=58) 59

RELEASES
 TIME GHI SHIFT FLOW
 8:00 0 0

RELEASES
 TIME GHI SHIFT FLOW
 6A 3.33 0 24

RELEASES
 TIME GHI SHIFT FLOW
 8A 2.24 0 14

CALL WESTPAC WITH ANY RIVER CHANGES OF 50CFS OR MORE:
 HYDRO: 609-4511
 WATER: 609-4337
 BOB WHITE: 245-0469

BOCA WEATHER
 HI n/r LO -14
 PRECIP SNOW
 NEW:
 MONTH-TO-DATE:
 YEAR-TO-DATE:
 EVAPORATION/SHOW ON GROUND In.

TAHOE WEATHER
 HI 30 LO 0
 PRECIP SNOW
 NEW:
 MONTH-TO-DATE:
 YEAR-TO-DATE:
 EVAPORATION/SHOW ON GROUND 13" In.

(S) SUSPECT
 (E) ESTIMATED
 (TM) TELEMETERED READING

DATE: WED, DEC 23rd, 1998

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

TRUCKEE RIVER

ELEVATION

STORAGE

RELEASES/INFLOW

FARAD
GHI 4.12
SHIFT 0
ADJ GHI 4.12
DIFF -6

FLOW (CFS)
8a.m. 737

RENO
GHI 3.87
SHIFT -0.03
ADJ GHI 3.84
DIFF +19

FLOW (CFS)
8a.m. 749

SPARKS
GHI 2.19
SHIFT +.22
ADJ GHI 2.41
DIFF

FLOW (CFS)
8a.m. 815 (S)

VISTA
GHI 5.42
SHIFT
ADJ GHI
DIFF -45

FLOW (CFS)
8a.m. 872

DERBY
GHI 4.05
SHIFT
ADJ GHI
DIFF -50

FLOW (CFS)
8a.m. 731

CANAL@HEAD
GHI 0.28
SHIFT +.64
ADJ GHI 0.92
DIFF +1

FLOW (CFS)
8a.m. 23

CANAL@WADS
GHI 7.51
SHIFT
ADJ GHI
DIFF -7

FLOW (CFS)
8a.m. 3

CANAL@HAZEN
GHI 4.16
SHIFT
ADJ GHI
DIFF 0

FLOW (CFS)
8a.m. 2

WADSWORTH
GHI NR
SHIFT
ADJ GHI
DIFF

FLOW (CFS)
8a.m.

NIXON
GHI 4.81
SHIFT
ADJ GHI
DIFF -89

FLOW (CFS)
8a.m. 877

CARSON RIVER

GARDNERVILLE
GHI 0.88
SHIFT -0.04
ADJ GHI 0.84
DIFF +4

FLOW (CFS)
8a.m. 95

WOODFORDS
GHI 11.21
SHIFT
ADJ GHI
DIFF +129

FLOW (CFS) (SCD)
8a.m. 192 (S)

CARSON CITY
GHI 2.63
SHIFT 0
ADJ GHI 2.63
DIFF -17

FLOW (CFS)
8a.m. 236

FT. CHURCHILL
GHI 9.82
SHIFT
ADJ GHI
DIFF +19

FLOW (CFS)
8a.m. 286

TAHOE
TODAY'S ELEVATION:
6227.65
CHANGE -0.22

BOCA (TM)
TODAY'S ELEVATION:
5596.39

STAMPEVE (TM)
TODAY'S ELEVATION:
5942.05

PROSSER (TM)
TODAY'S ELEVATION:
5704.27

LAIIONTAN
TODAY'S ELEVATION:
4155.13

DONNER
TODAY'S ELEVATION:
5928.51

INDEPENDENCE
TODAY'S ELEVATION:
6944.69

MARTIS (TM)
TODAY'S ELEVATION:
5780.33

PYRAMID LAKE
MOST RECENT ELEVATION:
3812.58
DATE OF READING:
10-29-98
CHANGE SINCE OCT. 1:
+ 0.20

REMARKS:

TODAY 566400 AF
YESTERDAY 568900 AF
CHANGE -2500 AF
2 -1250 CFS
COMP INFLOW -685 CFS

TODAY 32886 AF
PREVIOUS 32859 AF
CHANGE +27 AF
1 DAYS +27 AF/D
2 +14 CFS

TODAY 204241 AF
PREVIOUS 204273 AF
CHANGE -32 AF
1 DAYS -32 AF/D
2 -16

TODAY 10026 AF
PREVIOUS 10008 AF
CHANGE +18 AF
1 DAYS +18 AF/D
2 +9 CFS

TODAY 223890 AF
PREVIOUS 223456 AF
CHANGE +434 AF

TODAY 3515 AF
PREVIOUS 3530 AF
CHANGE -15 AF

TODAY 14331 AF
PREVIOUS 14392 AF
CHANGE -61 AF

TODAY 796 AF
PREVIOUS 794 AF
CHANGE +2 AF

RELEASES (AVG=565)
TIME GHI SHIFT FLOW
8:00 5:00 0 565
GATES OPEN: 4

RELEASES
TIME GHI SHIFT FLOW
8:00 65
COMPUTED INFLOW: +79

RELEASES +0.02
TIME OPENING GATES FLOW
8:00 75
9:00 70 (-5)
COMPUTED INFLOW: +59

RELEASES +0.05
TIME GHI GATES FLOW
8:00 28
9:00 59 (+31)
COMPUTED INFLOW: +37

RELEASES
TIME GHI SHIFT FLOW
0 0

RELEASES (AVG=25)
TIME GHI SHIFT FLOW
6A 0 24 (-1)

RELEASES
TIME GHI SHIFT FLOW
6A 2.49 0 15

RELEASES
TIME GHI SHIFT FLOW
8A 2.24 0 14

CALL WESTPAC WITH ANY RIVER
CHANGES OF 50CFS OR MORE:
HYDRO: 609-4511
WATER: 609-4337
BOB WHITE: 345-0429

BOCA
HEATHIER
HI 22 LO -3
PRECIP SNOW
NEW:
MONTH-TO-DATE:
YEAR-TO-DATE:
EVAPORATION/
SNOW ON GROUND 3' In.

TAHOE
HI 21 LO 3
PRECIP SNOW
NEW:
MONTH-TO-DATE:
YEAR-TO-DATE:
EVAPORATION/
SNOW ON GROUND 14" In.

(S) SUSPECT
(E) ESTIMATED
(TM) TELEMETERED READING

DATE: TUE, DEC 22ND, 1998

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

TRUCKEE RIVER ELEVATION STORAGE RELEASES/INFLOW

FARAD	FLOW (CFS)
GH <u>4.13</u>	8a.m. <u>743</u>
SHIFT <u>0</u>	
ADJ GH <u>4.13</u>	DIFF <u>-13</u>
RENO	FLOW (CFS)
GH <u>3.84</u>	8a.m. <u>730</u>
SHIFT <u>-03</u>	
ADJ GH <u>3.81</u>	DIFF <u>-64</u>
SPARKS	FLOW (CFS)
GH <u>1.61 (S)</u>	8a.m. <u>Ice</u> (BELOW TABLE)
SHIFT <u>+22</u>	
ADJ GH <u>1.83</u>	DIFF <u>/</u>
VISTA	FLOW (CFS)
GH <u>5.53</u>	4a.m. <u>917</u>
SHIFT	
ADJ GH	DIFF <u>-21</u>
DERBY	FLOW (CFS)
GH <u>4.16</u>	8a.m. <u>781</u>
SHIFT	
ADJ GH	DIFF <u>-10</u>
CANAL@HEAD	FLOW (CFS)
GH <u>0.27</u>	8a.m. <u>22</u>
SHIFT <u>+64</u>	
ADJ GH <u>0.91</u>	DIFF <u>/</u>
CANAL@WADS	FLOW (CFS)
GH <u>7.68</u>	4a.m. <u>10</u>
SHIFT	
ADJ GH	DIFF <u>-2</u>
CANAL@HAZEN	FLOW (CFS)
GH <u>4.16</u>	8a.m. <u>2</u>
SHIFT	
ADJ GH	DIFF <u>0</u>
WADSWORTH	FLOW (CFS)
GH <u>NR</u>	8a.m.
SHIFT	
ADJ GH	DIFF
NIXON	FLOW (CFS)
GH <u>4.93</u>	4a.m. <u>966</u>
SHIFT	
ADJ GH	DIFF <u>-7</u>

TAHOE
TODAY'S ELEVATION: <u>6227.67</u>
CHANGE <u>0</u>
BOCA (TM)
TODAY'S ELEVATION: <u>5596.36</u>
CHANGE <u>0</u>
STAMPEDE (TM)
TODAY'S ELEVATION: <u>5942.06</u>
CHANGE <u>0</u>
PROSSER (TM)
TODAY'S ELEVATION: <u>5704.22</u>
CHANGE <u>0</u>
LAHONTAN
TODAY'S ELEVATION: <u>4155.08</u>
CHANGE <u>0</u>
DONNER
TODAY'S ELEVATION: <u>5928.53</u>
CHANGE <u>0</u>
INDEPENDENCE
TODAY'S ELEVATION: <u>6944.78</u>
CHANGE <u>-20</u>
MARTIS (TM)
TODAY'S ELEVATION: <u>5780.31</u>
CHANGE <u>-2</u>
PYRAMID LAKE
MOST RECENT ELEVATION: <u>3812.58</u>
DATE OF READING: <u>10-29-98</u>
CHANGE SINCE OCT. 1: <u>+0.20</u>

TODAY	<u>568900</u> AF
YESTERDAY	<u>568900</u> AF
CHANGE	<u>0</u> AF
+ 2	<u>0</u> cfs
COMP INFLOW	<u>+565</u> cfs
TODAY	<u>32859</u> AF
PREVIOUS	<u>32824</u> AF
CHANGE	<u>+35</u> AF
+ 1 DAYS	<u>+35</u> AF/D
+ 2	<u>+18</u> cfs
TODAY	<u>204273</u> AF
PREVIOUS	<u>204468</u> AF
CHANGE	<u>-195</u> AF
+ 1 DAYS	<u>-195</u> AF/D
+ 2	<u>-98</u>
TODAY	<u>10008</u> AF
PREVIOUS	<u>9994</u> AF
CHANGE	<u>+14</u> AF
+ 1 DAYS	<u>+14</u> AF/D
+ 2	<u>+7</u> cfs
TODAY	<u>223456</u> AF
PREVIOUS	<u>222596</u> AF
CHANGE	<u>+860</u> AF
TODAY	<u>3530</u> AF
PREVIOUS	<u>3530</u> AF
CHANGE	<u>0</u> AF
TODAY	<u>14392</u> AF
PREVIOUS	<u>14412</u> AF
CHANGE	<u>-20</u> AF
TODAY	<u>794</u> AF
PREVIOUS	<u>796</u> AF
CHANGE	<u>-2</u> AF

RELEASES (AVG=565)			
TIME	GH	SHIFT	FLOW
8:00	5:00	0	565
GATES OPEN: <u>4</u>			
RELEASES <u>0</u>			
TIME	GH	SHIFT	FLOW
8:00			65
COMPUTED INFLOW: <u>+83</u>			
RELEASES <u>+02</u>			
TIME	OPENING	GATES	FLOW
8:00			75
COMPUTED INFLOW: <u>-23</u>			
RELEASES <u>+05</u>			
TIME	GH	GATES	FLOW
8:00			28
COMPUTED INFLOW: <u>+35</u>			
RELEASES			
TIME	GH	SHIFT	FLOW
			0
RELEASES (AVG=20)			
TIME	GH	SHIFT	FLOW
6a		0	25 (C)
RELEASES			
TIME	GH	SHIFT	FLOW
2A	2:49	0	15
RELEASES (AVG=15)			
TIME	GH	SHIFT	FLOW
8A	2:24	0	14 (C)

GARDNERVILLE	FLOW (CFS)
GH <u>0.86</u>	8a.m. <u>91</u>
SHIFT <u>-04</u>	
ADJ GH <u>0.82</u>	DIFF <u>-22</u>
WOODFORDS	FLOW (CFS)
GH <u>70.33</u>	8a.m. <u>63 (S)</u>
SHIFT	
ADJ GH	DIFF <u>+27</u>
CARSON CITY	FLOW (CFS)
GH <u>2.68</u>	8a.m. <u>253</u>
SHIFT <u>0</u>	
ADJ GH <u>2.68</u>	DIFF <u>+60</u>
FT. CHURCHILL	FLOW (CFS)
GH <u>4.78</u>	8a.m. <u>267</u>
SHIFT	
ADJ GH	DIFF <u>-119</u>

REMARKS: Missing and odd readings are due to ice from cold weather.

BOCA	HEATHER	TAHOE
HI <u>20</u>	LO <u>-10</u>	HI <u>28</u>
PRECIP <u>TR</u>	SNOW <u>TR</u>	PRECIP <u>0.07"</u>
MONTH-TO-DATE: <u>1.52"</u>	<u>11"</u>	MONTH-TO-DATE: <u>4.17"</u>
YEAR-TO-DATE: <u>6.03"</u>	<u>15.5"</u>	YEAR-TO-DATE: <u>10.15"</u>
EVAPORATION/ SNOW ON GROUND: <u>4"</u>	<u>11"</u>	EVAPORATION/ SNOW ON GROUND: <u>16"</u>

(S) SUSPECT
(E) ESTIMATED
(TM) TELEMETERED READING

DATE: MON, DEC 21st, 1998

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

TRUCKEE RIVER

ELEVATION

STORAGE

RELEASES/INFLOW

FARAD
GHI 4.15
SHIFT 0
ADJ GHI 4.15
DIFF -12

FLOW (CFS)
8a.m. 756

RENO
GHI 3.94
SHIFT -03
ADJ GHI 3.91
DIFF 0

FLOW (CFS)
8a.m. 794

SPARKS
GHI 5.95
SHIFT +20
ADJ GHI 6.17
DIFF -14

FLOW (CFS)
8a.m. 758

VISTA
GHI 5.58
SHIFT
ADJ GHI
DIFF +13

FLOW (CFS)
9a.m. 938

DERBY
GHI 4.18
SHIFT
ADJ GHI
DIFF +5

FLOW (CFS)
9.5 a.m. 791

CANAL@HEAD
GHI NR
SHIFT +.64
ADJ GHI
DIFF

FLOW (CFS)
8a.m.

CANAL@WADS
GHI 7.72
SHIFT
ADJ GHI
DIFF 0

FLOW (CFS)
8a.m. 12

CANAL@HAZEN
GHI 4.17
SHIFT
ADJ GHI
DIFF 0

FLOW (CFS)
9.5 a.m. 2

WADSWORTH
GHI NR
SHIFT
ADJ GHI
DIFF

FLOW (CFS)
8a.m.

NIXON
GHI 4.94
SHIFT
ADJ GHI
DIFF 0

FLOW (CFS)
9a.m. 973

CARSON RIVER

TAHOE
TODAY'S ELEVATION:
6227.67
CHANGE +.01

BOCA (M)
TODAY'S ELEVATION:
5596.32

STAMPEDE (M)
TODAY'S ELEVATION:
5942.12

PROSSER (M)
TODAY'S ELEVATION:
5704.18

LAHONTAN
TODAY'S ELEVATION:
41

DONNER
TODAY'S ELEVATION:
5928.53

INDEPENDENCE
TODAY'S ELEVATION:
6944.81

MARTIS (M)
TODAY'S ELEVATION:
5780.33

PYRAMID LAKE
MOST RECENT ELEVATION: 3812.58
DATE OF READING: 10-29-98
CHANGE SINCE OCT. 1: + 0.20

TODAY 568900 AF
YESTERDAY 567700 AF
CHANGE +1200 AF
2 +600 cfs
COMP INFLOW +1168 cfs

TODAY 32824 AF
PREVIOUS 32780 AF
CHANGE +44 AF
1 DAYS +44 AF/D
2 +22 cfs

TODAY 204468 AF
PREVIOUS 204468 AF
CHANGE 0 AF
1 DAYS 0 AF/D
2 0

TODAY 9994 AF
PREVIOUS 9964 AF
CHANGE +30 AF
1 DAYS +30 AF/D
2 +15 cfs

TODAY NR AF
PREVIOUS AF
CHANGE AF

TODAY 3530 AF
PREVIOUS 3530 AF
CHANGE 0 AF

TODAY 14412 AF
PREVIOUS 14399 AF
CHANGE +13 AF

TODAY 796 AF
PREVIOUS 797 AF
CHANGE -1 AF

RELEASES (AVG = 568)
TIME GHI SHIFT FLOW
8:00 5.00 0 565 (6)

RELEASES
TIME GHI SHIFT FLOW
8:00 65

RELEASES +.02
TIME OPENING GATES FLOW
8:00 75

RELEASES +.05
TIME GHI GATES FLOW
8:00 28

RELEASES
TIME GHI SHIFT FLOW
0

RELEASES
TIME GHI SHIFT FLOW
6A 3.35 0 26

RELEASES
TIME GHI SHIFT FLOW
6A 2.49 0 15

RELEASES (AVG = 16)
TIME GHI SHIFT FLOW
8A 2.26 0 15 (1)

CALL WESTPAC WITH ANY RIVER
CHANGES OF 50cfs OR MORE:
HYDRO: 689-4511
WATER: 689-4337
BOB WHITE: 345-0429

REMARKS:

WEATHER

BOCA
HI 21 LO 5
PRECIP SNOW
NEW: 0.08" 4"
MONTH-TO-DATE:
YEAR-TO-DATE:
EVAPORATION/
SNOW ON GROUND 4" In.

TAHOE
HI 18 LO 13
PRECIP SNOW
NEW: 0.49" 8"
MONTH-TO-DATE:
YEAR-TO-DATE:
EVAPORATION/
SNOW ON GROUND 16" In.

GARDNERVILLE
GHI 0.95
SHIFT -04
ADJ GHI 0.91
DIFF -14

FLOW (CFS)
8a.m. 113

WOODFORDS
GHI 9.94
SHIFT
ADJ GHI
DIFF +2

FLOW (CFS)
9.5 a.m. 36

CARSON CITY
GHI 2.49
SHIFT 0
ADJ GHI 2.49
DIFF -37

FLOW (CFS)
8a.m. 193

FT. CHURCHILL
GHI 10.82
SHIFT
ADJ GHI
DIFF 0

FLOW (CFS)
1.15 a.m. 386

(S) SUSPECT
(E) ESTIMATED
(TM) TELEMETERED READING

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

TRUCKEE RIVER

ELEVATION

STORAGE

RELEASES/INFLOW

FARAD
 GH 4.17
 SHIFT 0
 ADJ GH 4.17
 DIFF -6

RENO
 GH 3.94
 SHIFT -0.03
 ADJ GH 3.91
 DIFF 0

SPARKS
 GH 5.97
 SHIFT +0.22
 ADJ GH 6.19
 DIFF +14

VISTA
 GH 5.55
 SHIFT _____
 ADJ GH _____
 DIFF -4

DERBY
 GH 4.17
 SHIFT _____
 ADJ GH _____
 DIFF 0

CANAL@HEAD
 GH 0.28
 SHIFT +0.64
 ADJ GH 0.92
 DIFF 0

CANAL@WADS
 GH 7.71
 SHIFT _____
 ADJ GH _____
 DIFF +1

CANAL@HAZEN
 GH 4.17
 SHIFT _____
 ADJ GH _____
 DIFF 0

WADSWORTH
 GH NR
 SHIFT _____
 ADJ GH _____
 DIFF _____

NIXON
 GH 4.94
 SHIFT _____
 ADJ GH _____
 DIFF 0

CARSON RIVER

GARDNERVILLE
 GH 1.00
 SHIFT -0.4
 ADJ GH 0.96
 DIFF 0

WOODFORDS
 GH 9.90
 SHIFT _____
 ADJ GH _____
 DIFF -1

CARSON CITY
 GH 2.61
 SHIFT 0
 ADJ GH 2.61
 DIFF -13

FT. CHURCHILL
 GH 10.02
 SHIFT _____
 ADJ GH _____
 DIFF -71

TAHOE
 TODAY'S ELEVATION:
6227.66
 CHANGE -0.03

BOCA (M)
 TODAY'S ELEVATION:
5596.27

STAMPEVE (M)
 TODAY'S ELEVATION:
5942.12

PROSSER (M)
 TODAY'S ELEVATION:
5704.09

LAHONTAN
 TODAY'S ELEVATION:
41

DONNER
 TODAY'S ELEVATION:
5928.53

INDEPENDENCE
 TODAY'S ELEVATION:
6944.79

MARTIS (M)
 TODAY'S ELEVATION:
5780.35

PYRAMID LAKE
 MOST RECENT ELEVATION: 3812.58
 DATE OF READING: 10-29-98
 CHANGE SINCE OCT. 1: -0.20

REMARKS:

TODAY 567700 AF
 YESTERDAY 571400 AF
 CHANGE -3700 AF
 # 2 -1850 cfs
 COMP INFLOW -1279 cfs

TODAY 32780 AF
 PREVIOUS 32745 AF
 CHANGE +35 AF
 # 1 DAYS +35 AF/D
 # 2 +18 cfs

TODAY 204468 AF
 PREVIOUS 204468 AF
 CHANGE 0 AF
 # 1 DAYS 0 AF/D
 # 2 0

TODAY 9964 AF
 PREVIOUS 9925 AF
 CHANGE +39 AF
 # 1 DAYS +39 AF/D
 # 2 +20 cfs

TODAY NR AF
 PREVIOUS 222596 AF
 CHANGE _____ AF

TODAY 3530 AF
 PREVIOUS 3569 AF
 CHANGE -39 AF

TODAY 14399 AF
 PREVIOUS 14419 AF
 CHANGE -20 AF

TODAY 797 AF
 PREVIOUS 797 AF
 CHANGE 0 AF

RELEASES (AVG=571)
 TIME GH SHIFT FLOW
8:00 5.02 0 571

RELEASES _____
 TIME GH SHIFT FLOW
8:00 _____ 65

RELEASES _____
 TIME OPENING GATES FLOW
8:00 _____ 75

RELEASES _____
 TIME GH GATES FLOW
8:00 _____ 28

RELEASES _____
 TIME GH SHIFT FLOW
 _____ _____ 0

RELEASES (AVG=27)
 TIME GH SHIFT FLOW
6A 3.35 0 26

RELEASES _____
 TIME GH SHIFT FLOW
6A 2.49 0 15

RELEASES _____
 TIME GH SHIFT FLOW
8A 2.27 0 16

CALL WESTPAC WITH ANY RIVER
 CHANGES OF 50cfs OR MORE:
 HYDRO: 609-4511
 WATER: 609-4337
 BOB WHITE: 245-0429

BOCA
 HI 24 LO 17
 PRECIP TR SNOW TR
 MONTH-TO-DATE: _____
 YEAR-TO-DATE: _____
 EVAPORATION/
 SNOW ON GROUND TR In.

TAHOE
 HI 30 LO 28
 PRECIP 0 SNOW 0
 MONTH-TO-DATE: _____
 YEAR-TO-DATE: _____
 EVAPORATION/
 SNOW ON GROUND 8" In.

(S) SUSPECT
 (E) ESTIMATED
 (TM) TELEMETERED READING

U.S. DISTRICT COURT WATER MASTER'S DAILY W SHEET

TRUCKEE RIVER ELEVATION STORAGE RELEASES/INFLOW

FARAD FLOW (CFS) GH 4.18 8a.m. 774 SHIFT 0 ADJ GH 4.18 DIFF 0

RENO FLOW (CFS) GH 3.94 8a.m. 794 SHIFT -0.03 ADJ GH 3.91 DIFF -6

SPARKS FLOW (CFS) GH 5.95 8a.m. 758 SHIFT +.22 ADJ GH 6.17 DIFF +6

VISTA FLOW (CFS) GH 5.56 4a.m. 929 SHIFT ADJ GH DIFF +12

DERBY FLOW (CFS) GH 4.17 8a.m. 786 SHIFT ADJ GH DIFF +5

CANAL@HEAD FLOW (CFS) GH 0.29 8a.m. 23 SHIFT +.64 ADJ GH 0.93 DIFF 0

CANAL@WADS FLOW (CFS) GH 7.73 4a.m. 11 SHIFT ADJ GH DIFF 0

CANAL@HAZEN FLOW (CFS) GH 4.16 8a.m. 2 SHIFT ADJ GH DIFF 0

WADSWORTH FLOW (CFS) GH NR 8a.m. SHIFT ADJ GH DIFF

NIXON FLOW (CFS) GH 4.94 7a.m. 973 SHIFT ADJ GH DIFF +7

CARSON RIVER

TAHOE TODAY'S ELEVATION: 6227.69 CHANGE -0.02

BOCA (FM) TODAY'S ELEVATION: 5596.23

STAMPEDE (FM) TODAY'S ELEVATION: 5942.12

PROSSER (FM) TODAY'S ELEVATION: 5703.98

LAMONTAN TODAY'S ELEVATION: 4154.98

DONNER TODAY'S ELEVATION: 5928.58

INDEPENDENCE TODAY'S ELEVATION: 6944.82

MARTIS (FM) TODAY'S ELEVATION: 5780.35

PYRAMID LAKE MOST RECENT ELEVATION: 3812.58 DATE OF READING: 10-29-98 CHANGE SINCE OCT. 1: -0.20

TODAY 571400 AF YESTERDAY 573800 AF CHANGE -2400 AF + 2 -1200 cfs COMP INFLOW -630 cfs

TODAY 32745 AF PREVIOUS 32710 AF CHANGE +35 AF + 1 DAYS +35 AF/D + 2 +18 cfs

TODAY 204468 AF PREVIOUS 204468 AF CHANGE 0 AF + 1 DAYS 0 AF/D + 2 0

TODAY 9925 AF PREVIOUS 9898 AF CHANGE +27 AF + 1 DAYS +27 AF/D + 2 +14 cfs

TODAY 222596 AF PREVIOUS 222179 AF CHANGE +417 AF

TODAY 3569 AF PREVIOUS 3585 AF CHANGE -16 AF

TODAY 14419 AF PREVIOUS 14439 AF CHANGE -20 AF

TODAY 797 AF PREVIOUS 797 AF CHANGE 0 AF

RELEASES (AVG=570) TIME GH SHIFT FLOW 8:00 5:02 0 571 (+3)

RELEASES 0 TIME GH SHIFT FLOW 8:00 65 COMPUTED INFLOW: +83

RELEASES +0.02 TIME OPENING GATES FLOW 8:00 75 COMPUTED INFLOW: +75

RELEASES +0.05 TIME GH GATES FLOW 8:00 28 COMPUTED INFLOW: +42

RELEASES TIME GH SHIFT FLOW 0

RELEASES (AVG=29) TIME GH SHIFT FLOW 6A 3.36 0 28 (+)

RELEASES TIME GH SHIFT FLOW 6A 2.49 0 15

RELEASES TIME GH SHIFT FLOW 8A 2.28 0 16

CALL WESTPAC WITH MY RIVER CHANGES OF 50cfs OR MORE: HYDRO: 609-4511 WATER: 609-4337 BOB WHITE: 345-0429

REMARKS:

GARDNERVILLE FLOW (CFS) GH 1.00 8a.m. 127 SHIFT -0.4 ADJ GH 0.96 DIFF +6

WOODFORDS FLOW (CFS) GH 9.92 8a.m. 35 SHIFT ADJ GH DIFF -1

CARSON CITY FLOW (CFS) GH 2.65 8a.m. 243 SHIFT 0 ADJ GH 2.65 DIFF 0

FT. CHURCHILL FLOW (CFS) GH 10.13 8a.m. 457 SHIFT ADJ GH DIFF +28

BOCA WEATHER HI 51 LO 15 PRECIP SNOW NEW: MONTH-10-DATE: YEAR-10-DATE: EVAPORATION/ SNOW ON GROUND 0 in.

TAHOE WEATHER HI 51 LO 23 PRECIP SNOW NEW: MONTH-10-DATE: YEAR-10-DATE: EVAPORATION/ SNOW ON GROUND 8 in.

(S) SUSPECT (E) ESTIMATED (TM) TELEMETERED READING

DATE: Fri, Dec. 18th, 1998

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

TRUCKEE RIVER

ELEVATION

STORAGE

RELEASES/INFLOW

FARAD FLOW (CFS)
 GH 4.18 8a.m. 774
 SHIFT 0
 ADJ GH 4.18 DIFF 0

RENO FLOW (CFS)
 GH 3.95 8a.m. 800
 SHIFT -0.03
 ADJ GH 3.92 DIFF +19

SPARKS FLOW (CFS)
 GH 5.94 8a.m. 752
 SHIFT +0.22
 ADJ GH 6.16 DIFF -27

VISTA FLOW (CFS)
 GH 5.53 8a.m. 917
 SHIFT _____
 ADJ GH _____ DIFF -21

DERBY FLOW (CFS)
 GH 4.16 8:15 a.m. 781
 SHIFT _____
 ADJ GH _____ DIFF -10

CANAL@HEAD FLOW (CFS)
 GH 0.28 8a.m. 23
 SHIFT +0.64
 ADJ GH 0.92 DIFF 0

CANAL@WADS FLOW (CFS)
 GH 2.74 8a.m. 11
 SHIFT _____
 ADJ GH _____ DIFF 0

CANAL@HAZEN FLOW (CFS)
 GH 4.17 8:15 a.m. 2
 SHIFT _____
 ADJ GH _____ DIFF -1

WADSWORTH FLOW (CFS)
 GH NR 8:30 a.m. _____
 SHIFT _____
 ADJ GH _____ DIFF _____

NIXON FLOW (CFS)
 GH 4.93 8a.m. 966
 SHIFT _____
 ADJ GH _____ DIFF -14

CARSON RIVER

TAHOE
 TODAY'S ELEVATION:
6227.71
 CHANGE 0

BOCA (TM)
 TODAY'S ELEVATION:
5596.19

STAMPEDE (TM)
 TODAY'S ELEVATION:
5942.12

PROSSER (TM)
 TODAY'S ELEVATION:
5703.90

LAIHONTAN
 TODAY'S ELEVATION:
4154.93

DONNER
 TODAY'S ELEVATION:
5928.60

INDEPENDENCE
 TODAY'S ELEVATION:
6944.85

MARTIS (TM)
 TODAY'S ELEVATION:
5780.35

PYRAMID LAKE
 MOST RECENT ELEVATION: 3812.58
 DATE OF READING: 10-29-98
 CHANGE SINCE OCT. 1: +0.20

TODAY 573800 AF
 YESTERDAY 573800 AF
 CHANGE 0 AF
 + 2 0 cfs
 COMP INFLOW +568 cfs

TODAY 32710 AF
 PREVIOUS 32675 AF
 CHANGE +35 AF
 + 1 DAYS +35 AF/D
 + 2 +18 cfs

TODAY 204468 AF
 PREVIOUS 204500 AF
 CHANGE -32 AF
 + 1 DAYS -32 AF/D
 + 2 -16

TODAY 9898 AF
 PREVIOUS 9872 AF
 CHANGE +26 AF
 + 1 DAYS +26 AF/D
 + 2 +13 cfs

TODAY 222179 AF
 PREVIOUS 221762 AF
 CHANGE +417 AF

TODAY 3585 AF
 PREVIOUS 3608 AF
 CHANGE -23 AF

TODAY 14439 AF
 PREVIOUS 14439 AF
 CHANGE 0 AF

TODAY 797 AF
 PREVIOUS 797 AF
 CHANGE 0 AF

RELEASES (AVG=570)
 TIME GH SHIFT FLOW
 8:00 5.01 0 568 (3)

RELEASES
 TIME GH SHIFT FLOW
 8:00 _____ 65
 COMPUTED INFLOW: +83

RELEASES +0.02
 TIME OPENING GATES FLOW
 8:00 _____ 75
 COMPUTED INFLOW: +59

RELEASES +0.05
 TIME GH GATES FLOW
 8:00 _____ 28
 COMPUTED INFLOW: +41

RELEASES
 TIME GH SHIFT FLOW
 _____ _____ _____ 0

RELEASES (AVG=30)
 TIME GH SHIFT FLOW
 6A 3:37 0 29 (1)

RELEASES
 TIME GH SHIFT FLOW
 8A 2:28 0 16

CALL WESTPAC WITH ANY RIVER
 CHANGES OF 50cfs OR MORE:
 HYDRO: 689-4511
 WATER: 689-4337
 BOB WHITE: 345-0429

REMARKS:

WEATHER

BOCA
 III 50 LO 16
 PRECIP SNOW
 NEW: _____
 MONTH-TO-DATE: _____
 YEAR-TO-DATE: _____
 EVAPORATION/
 SNOW ON GROUND 0 In.

TAHOE
 III 45 LO 25
 PRECIP SNOW
 NEW: _____
 MONTH-TO-DATE: _____
 YEAR-TO-DATE: _____
 EVAPORATION/
 SNOW ON GROUND 8 In.

GARDNERVILLE FLOW (CFS)
 GH 0.98 8a.m. 121
 SHIFT -0.4
 ADJ GH 0.94 DIFF +2

WOODFORDS FLOW (CFS)
 GH 9.94 8:15 a.m. 36
 SHIFT _____
 ADJ GH _____ DIFF -1

CARSON CITY FLOW (CFS)
 GH 2.65 8a.m. 243
 SHIFT 0
 ADJ GH 2.65 DIFF 0

FT. CHURCHILL FLOW (CFS)
 GH 10.89 8:15 a.m. 429
 SHIFT _____
 ADJ GH _____ DIFF +68

(S) SUSPECT
 (E) ESTIMATED
 (TM) TELEMETERED READING

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

TRUCKEE RIVER

ELEVATION

STORAGE

RELEASES/INFLOW

FARAD
GH 4.18 FLOW (CFS)
SHIFT 0 80.m. 774
ADJ GH 4.18 DIFF 0

RENO
GH 3.92 FLOW (CFS)
SHIFT -0.03 80.m. 781
ADJ GH 3.89 DIFF -30

SPARKS
GH 5.98 FLOW (CFS)
SHIFT +.22 50.m. 779
ADJ GH 6.20 DIFF 0

VISTA
GH 5.58 FLOW (CFS)
SHIFT 0 40.m. 938
ADJ GH DIFF -8

DERBY
GH 4.18 FLOW (CFS)
SHIFT 0 4 1/2 8.m. 791
ADJ GH DIFF -10

CANAL@HEAD
GH 0.28 FLOW (CFS)
SHIFT +.64 80.m. 23
ADJ GH 0.92 DIFF 0

CANAL@WADS
GH 7.74 FLOW (CFS)
SHIFT 0 40.m. 11
ADJ GH DIFF 0

CANAL@HAZEN
GH 4.18 FLOW (CFS)
SHIFT 0 8 1/2 8.m. 3
ADJ GH DIFF -9

WADSWORTH
GH NR FLOW (CFS)
SHIFT 0 4 1/2 8.m.
ADJ GH DIFF

NIXON
GH 4.95 FLOW (CFS)
SHIFT 0 40.m. 980
ADJ GH DIFF -20

CARSON RIVER

GARDNERVILLE
GH 0.97 FLOW (CFS)
SHIFT -0.04 80.m. 119
ADJ GH 0.93 DIFF +6

WOODFORDS
GH 9.96 FLOW (CFS)
SHIFT 0 8 1/2 8.m. 37
ADJ GH DIFF -1

FT. CHURCHILL
GH 8.97 FLOW (CFS)
SHIFT 0 8 1/2 8.m. 361
ADJ GH DIFF -29

TAHOE
TODAY'S ELEVATION:
6227.71
CHANGE -.01

BOCA (FM)
TODAY'S ELEVATION:
5596.15

STAMPEDE (FM)
TODAY'S ELEVATION:
5942.13

PROSSER (FM)
TODAY'S ELEVATION:
5703.82

LAHONTAN
TODAY'S ELEVATION:
4154.88

DONNER
TODAY'S ELEVATION:
5928.63

INDEPENDENCE
TODAY'S ELEVATION:
6944.85

MARTIS (FM)
TODAY'S ELEVATION:
5780.35

PYRAMID LAKE
MOST RECENT ELEVATION: 3812.58
DATE OF READING: 10-29-98
CHANGE SINCE OCT. 1: + 0.20

TODAY 573800 AF
YESTERDAY 575000 AF
CHANGE -1200 AF
+ 2 -600 cfs
COMP INFLOW -30 cfs

TODAY 32675 AF
PREVIOUS 32640 AF
CHANGE +35 AF
+ 1 DAYS +35 AF/D
+ 2 +18 cfs

TODAY 204500 AF
PREVIOUS 204500 AF
CHANGE 0 AF
+ 1 DAYS 0 AF/D
+ 2 0

TODAY 9872 AF
PREVIOUS 9838 AF
CHANGE +34 AF
+ 1 DAYS +34 AF/D
+ 2 +17 cfs

TODAY 221762 AF
PREVIOUS 221261 AF
CHANGE +501 AF

TODAY 3608 AF
PREVIOUS 3639 AF
CHANGE -31 AF

TODAY 14439 AF
PREVIOUS 14459 AF
CHANGE -20 AF

TODAY 797 AF
PREVIOUS 798 AF
CHANGE -1 AF

RELEASES (AVG=570)
TIME GH SHIFT FLOW
8:00 5.02 0 571 (+3)
GATES OPEN: 4

RELEASES 0
TIME GH SHIFT FLOW
8:00 65
COMPUTED INFLOW: +83

RELEASES +.02
TIME OPENING GATES FLOW
8:00 75
COMPUTED INFLOW: +75

RELEASES +.02
TIME GH GATES FLOW
8:00 28
COMPUTED INFLOW: +45

RELEASES
TIME GH SHIFT FLOW
0

RELEASES
TIME GH SHIFT FLOW
6A 3:38 0 30

RELEASES
TIME GH SHIFT FLOW
6A 2:49 0 15

RELEASES (AVG=17)
TIME GH SHIFT FLOW
8A 2:28 0 16 (-2)

CALL WESTPAC WITH ANY RIVER
CHANGES OF 50cfs OR MORE:
HYDRO: 609-4511
WATER: 609-4337
BOB WHITE: 295-0429

REMARKS:

WEATHER

BOCA HI 50 LO 17
PRECIP SNOW
NEW:
MONTH-TO-DATE:
YEAR-TO-DATE:
EVAPORATION/
SNOW ON GROUND 0 in.

TAHOE HI 55 LO 28
PRECIP SNOW
NEW:
MONTH-TO-DATE:
YEAR-TO-DATE:
EVAPORATION/
SNOW ON GROUND 9" in.

(S) SUSPECT
(E) ESTIMATED
(TM) TELEMETERED READING

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

TRUCKEE RIVER

ELEVATION

STORAGE

RELEASES/INFLOW

FARAD
GHI 4.18 FLOW (CFS) 8a.m. 774
SHIFT 0
ADJ GHI 4.18 DIFF -13

RENO
GHI 3.97 FLOW (CFS) 8a.m. 813
SHIFT -03
ADJ GHI 3.94 DIFF -7

SPARKS
GHI 5.98 FLOW (CFS) 8a.m. 779
SHIFT +22
ADJ GHI 6.20 DIFF +14

VISTA
GHI 5.60 FLOW (CFS) 8a.m. 946
SHIFT _____
ADJ GHI _____ DIFF +8

DERBY
GHI 4.19 FLOW (CFS) 7:15 a.m. 801
SHIFT _____
ADJ GHI _____ DIFF +10

CANAL@HEAD
GHI 0.28 FLOW (CFS) 8a.m. 23
SHIFT +64
ADJ GHI 0.92 DIFF 0

CANAL@WADS
GHI 7.74 FLOW (CFS) 4p.m. 11
SHIFT _____
ADJ GHI _____ DIFF -2

CANAL@HAZEN
GHI 4.63 FLOW (CFS) 5:15 8a.m. 12
SHIFT _____
ADJ GHI _____ DIFF +3

WADSWORTH
GHI NR FLOW (CFS) 8a.m. _____
SHIFT _____
ADJ GHI _____ DIFF _____

NIXON
GHI 4.97 FLOW (CFS) 4p.m. 1000
SHIFT _____
ADJ GHI _____ DIFF 0

CARSON RIVER

TANOE
TODAY'S ELEVATION: 6227.72
CHANGE -02

BOCA (TM)
TODAY'S ELEVATION: 5596.11

STAMPEDE (TM)
TODAY'S ELEVATION: 5942.13

PROSSER (TM)
TODAY'S ELEVATION: 5703.72

LAHONTAN
TODAY'S ELEVATION: 4154.82

DONNER
TODAY'S ELEVATION: 5928.67

INDEPENDENCE
TODAY'S ELEVATION: 6944.88

MARTIS (TM)
TODAY'S ELEVATION: 5780.37

PYRAMID LAKE
MOST RECENT ELEVATION: 3812.58
DATE OF READING: 10-29-98
CHANGE SINCE OCT. 1: +0.20

TODAY 575000 AF
YESTERDAY 577500 AF
CHANGE -2500 AF
2 -1250 CFS
COMP INFLOW -683 CFS

TODAY 32640 AF
PREVIOUS 32605 AF
CHANGE +35 AF
1 DAYS +35 AF/D
2 +18 CFS

TODAY 204500 AF
PREVIOUS 204695 AF
CHANGE -195 AF
1 DAYS -195 AF/D
2 -98

TODAY 9838 AF
PREVIOUS 9804 AF
CHANGE +34 AF
1 DAYS +34 AF/D
2 +17 CFS

TODAY 221261 AF
PREVIOUS 220844 AF
CHANGE +417 AF

TODAY 3639 AF
PREVIOUS 3655 AF
CHANGE -16 AF

TODAY 14459 AF
PREVIOUS 14473 AF
CHANGE -14 AF

TODAY 798 AF
PREVIOUS 801 AF
CHANGE -3 AF

RELEASES AVG=567
TIME GHI SHIFT FLOW
8:00 5:01 0 568 (3)

GATES OPEN: 4

RELEASES
TIME GHI SHIFT FLOW
8:00 _____ 65
COMPUTED INFLOW: +83

RELEASES +02
TIME OPENING GATES FLOW
8:00 _____ 75
COMPUTED INFLOW: -23

RELEASES +05
TIME GHI GATES FLOW
8:00 _____ 28
COMPUTED INFLOW: +45

RELEASES
TIME GHI SHIFT FLOW
_____ _____ 0

RELEASES AVG=31
TIME GHI SHIFT FLOW
6A 3:38 0 30 (2)

RELEASES
TIME GHI SHIFT FLOW
6A 2:49 0 15

RELEASES AVG=19
TIME GHI SHIFT FLOW
8A 2:30 0 18 (2)

CALL WESTPAC WITH ANY RIVER CHANGES OF 50CFS OR MORE:
HYDRO: 609-4511
WATER: 609-4337
BOB WHITE: 845-0489

REMARKS:

GARDNERVILLE
GHI 0.95 FLOW (CFS) 8a.m. 113
SHIFT -04
ADJ GHI 0.91 DIFF -19

WOODFORDS
GHI 9.98 FLOW (CFS) 8:15 a.m. 38
SHIFT _____
ADJ GHI _____ DIFF -3

CARSON CITY
GHI 2.66 FLOW (CFS) 8a.m. 246
SHIFT 0
ADJ GHI 2.66 DIFF -14

FT. CHURCHILL
GHI 10.03 FLOW (CFS) 5:15 8a.m. 390
SHIFT _____
ADJ GHI _____ DIFF +26

WEATHER

BOCA
HI 41 LO 12
PRECIP _____ SNOW _____
NEW: _____
MONTH-TO-DATE: _____
YEAR-TO-DATE: _____
EVAPORATION/ SNOW ON GROUND 0 in.

TANOE
HI 47 LO 25
PRECIP _____ SNOW _____
NEW: _____
MONTH-TO-DATE: _____
YEAR-TO-DATE: _____
EVAPORATION/ SNOW ON GROUND 10 in.

(S) SUSPECT
(E) ESTIMATED
(TM) TELEMETERED READING

DATE: TUE, DEC 15th, 1998

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

TRUCKEE RIVER

ELEVATION

STORAGE

RELEASES/INFLOW

FARAD FLOW (CFS)
 GI 4.20 8a.m. 787
 SHIFT 0
 ADJ GI 4.20 DIFF 0

RENO FLOW (CFS)
 GI 3.98 8a.m. 820
 SHIFT -0.03
 ADJ GI 3.95 DIFF 0

SPARKS FLOW (CFS)
 GI 5.96 8a.m. 765
 SHIFT +.22
 ADJ GI 6.18 DIFF +7

VISTA FLOW (CFS)
 GI 5.58 4a.m. 938
 SHIFT
 ADJ GI DIFF -12

DERBY FLOW (CFS)
 GI 4.18 4:45 a.m. 791
 SHIFT
 ADJ GI DIFF -16

CANAL@HEAD FLOW (CFS)
 GI 0.28 8a.m. 23
 SHIFT +.64
 ADJ GI 0.92 DIFF /

CANAL@WADS FLOW (CFS)
 GI 7.75 4a.m. 13
 SHIFT
 ADJ GI DIFF -1

CANAL@HAZEN FLOW (CFS)
 GI 4.53 5:15 a.m. 9
 SHIFT
 ADJ GI DIFF +5

WADSWORTH FLOW (CFS)
 GI NR 4:30 a.m.
 SHIFT
 ADJ GI DIFF

NIXON FLOW (CFS)
 GI 4.97 4a.m. 1000
 SHIFT
 ADJ GI DIFF 0

TAHOE
 TODAY'S ELEVATION:
 6227.74
 CHANGE -.01

BOCA (TM)
 TODAY'S ELEVATION:
 5596.07

STAMPEDE (TM)
 TODAY'S ELEVATION:
 5942.19

PROSSER (TM)
 TODAY'S ELEVATION:
 5703.62

LAIHONTAN
 TODAY'S ELEVATION:
 4154.77

DONNER
 TODAY'S ELEVATION:
 5928.69

INDEPENDENCE
 TODAY'S ELEVATION:
 6944.90

MARTIS (TM)
 TODAY'S ELEVATION:
 5780.42

PYRAMID LAKE
 MOST RECENT ELEVATION: 3812.58
 DATE OF READING: 10-29-98
 CHANGE SINCE OCT. 1: -0.20

TOUTAT 577500 AF
 YESTERDAY 578700 AF
 CHANGE -1200 AF
 # 2 -600 cfs
 COMP INFLOW -32 cfs

BOCA TODAY 32605 AF
 PREVIOUS 32579 AF
 CHANGE +26 AF
 # 1 DAYS +26 AF/D
 # 2 +13 cfs

STAMPEDE TODAY 204695 AF
 PREVIOUS 204728 AF
 CHANGE -33 AF
 # 1 DAYS -33 AF/D
 # 2 -17

PROSSER TODAY 9804 AF
 PREVIOUS 9764 AF
 CHANGE +40 AF
 # 1 DAYS +40 AF/D
 # 2 +20 cfs

LAIHONTAN TODAY 220844 AF
 3-DAY PREVIOUS 219092 AF
 12-11-98 CHANGE +1752 AF

DONNER TODAY 3655 AF
 PREVIOUS 3679 AF
 CHANGE -24 AF

INDEPENDENCE TODAY 14473 AF
 PREVIOUS 14473 AF
 CHANGE 0 AF

MARTIS TODAY 801 AF
 PREVIOUS 799 AF
 CHANGE +2 AF

RELEASES (AVG=568)
 TIME GI SHIFT FLOW
 8:00 5:00 0 565 (-6)
 GATES OPEN: 4

RELEASES
 TIME GI SHIFT FLOW
 8:00 65
 COMPUTED INFLOW: +78

RELEASES +.02
 TIME OPENING GATES FLOW
 8:00 75
 COMPUTED INFLOW: +58

RELEASES +.05
 TIME GI GATES FLOW
 8:00 28
 COMPUTED INFLOW: +48

RELEASES
 TIME GI SHIFT FLOW
 0

RELEASES (AVG=32)
 TIME GI SHIFT FLOW
 6A 3:40 0 32 (-1)

RELEASES (AVG=19)
 TIME GI SHIFT FLOW
 8A 2:34 0 20 (+3)

CALL WESTPAC WITH ANY RIVER CHANGES OF 50CTS OR MORE:
 HYDRO: 609-4541
 WATER: 609-4337
 BOB WHITE: 345-0429

REMARKS: USGS system is down today and tomorrow for Maintenance.

GARDNERVILLE FLOW (CFS)
 GI 1.02 8a.m. 132
 SHIFT -0.04
 ADJ GI 0.98 DIFF 0

WOODFORDS FLOW (CFS)
 GI 10.02 4:45 a.m. 41
 SHIFT
 ADJ GI DIFF -3

CARSON CITY FLOW (CFS)
 GI 2.70 8a.m. 260
 SHIFT 0
 ADJ GI 2.70 DIFF +7

FT. CHURCHILL FLOW (CFS)
 GI 9.98 5:15 a.m. 364
 SHIFT
 ADJ GI DIFF -11

BOCA
 HI 42 LO 20
 PRECIP TR SNOW TR
 MONTH-TO-DATE: 1.44 7"
 YEAR-TO-DATE: 5.95 11.5"
 EVAPORATION/SHOW ON GROUND: TR in.

TAHOE
 HI 43 LO 23
 PRECIP 0.05" SNOW 0.5"
 MONTH-TO-DATE: 3.61 29.5"
 YEAR-TO-DATE: 9.59 47"
 EVAPORATION/SHOW ON GROUND: 10.5" in.

(S) SUSPECT
 (E) ESTIMATED
 (TM) TELEMETERED READING

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

TRUCKEE RIVER ELEVATION STORAGE RELEASES/INFLOW

FARAD	FLOW (CFS)
GH: 4.20	8a.m. 787
SHIFT: 0	
ADJ GH: 4.20	DIFF: 0
RENO	FLOW (CFS)
GH: 3.98	8a.m. 820
SHIFT: -03	
ADJ GH: 3.95	DIFF: +20
SPARKS	FLOW (CFS)
GH: 5.95	8a.m. 758
SHIFT: +.22	
ADJ GH: 6.17	DIFF: -7
VISTA	FLOW (CFS)
GH: 5.61	8a.m. 950
SHIFT: _____	
ADJ GH: _____	DIFF: -4
DERBY	FLOW (CFS)
GH: 4.20	8a.m. 807
SHIFT: _____	
ADJ GH: _____	DIFF: -5
CANAL@HEAD	FLOW (CFS)
GH: NR	8a.m. _____
SHIFT: +.64	
ADJ GH: _____	DIFF: _____
CANAL@WADS	FLOW (CFS)
GH: 7.75	8a.m. 14
SHIFT: _____	
ADJ GH: _____	DIFF: -1
CANAL@HAZEN	FLOW (CFS)
GH: 4.31	8a.m. 4
SHIFT: _____	
ADJ GH: _____	DIFF: 0
WADSWORTH	FLOW (CFS)
GH: NR	4:30 a.m. _____
SHIFT: _____	
ADJ GH: _____	DIFF: _____
NIXON	FLOW (CFS)
GH: 4.97	8a.m. 1000
SHIFT: _____	
ADJ GH: _____	DIFF: -10

TAHOE	TODAY: 578700 AF
TODAY'S ELEVATION:	YESTERDAY: 579900 AF
6227.75	CHANGE: -1200 AF
CHANGE: -101	+ 2: -600 cfs
	COMP INFLOW: -26 cfs
BOCA (TM)	TODAY: 32579 AF
TODAY'S ELEVATION:	PREVIOUS: 32544 AF
5596.04	CHANGE: +35 AF
	+ 1 DAYS: +35 AF/D
	+ 2: +18 cfs
STAMPEDE (TM)	TODAY: 204728 AF
TODAY'S ELEVATION:	PREVIOUS: 204695 AF
5942.20	CHANGE: +33 AF
	+ 1 DAYS: +33 AF/D
	+ 2: +17
PROSSER (TM)	TODAY: 9764 AF
TODAY'S ELEVATION:	PREVIOUS: 9727 AF
5703.50	CHANGE: +37 AF
	+ 1 DAYS: +37 AF/D
	+ 2: +19 cfs
LAIIONTAN	TODAY: NR AF
TODAY'S ELEVATION:	PREVIOUS: _____ AF
41	CHANGE: _____ AF
DONNER	TODAY: 3679 AF
TODAY'S ELEVATION:	PREVIOUS: 3725 AF
5928.72	CHANGE: -46 AF
INDEPENDENCE	TODAY: 14473 AF
TODAY'S ELEVATION:	PREVIOUS: 14486 AF
6944.90	CHANGE: -13 AF
MARTIS (TM)	TODAY: 799 AF
TODAY'S ELEVATION:	PREVIOUS: 799 AF
5780.38	CHANGE: 0 AF
PYRAMID LAKE	TODAY: 3812.58
MOST RECENT ELEVATION:	DATE OF READING: 10-29-98
CHANGE SINCE OCT. 1: -0.20	

RELEASES (AVG=574)			
TIME	GH	SHIFT	FLOW
8:00	5:00	0	571 (-6)
GATES OPEN: 4			
RELEASES 0			
TIME	GH	SHIFT	FLOW
8:00			65
COMPUTED INFLOW: +83			
RELEASES +0.09			
TIME	OPENING	GATES	FLOW
8:00			75
COMPUTED INFLOW: +92			
RELEASES +0.05			
TIME	GH	GATES	FLOW
8:00			28
COMPUTED INFLOW: +47			
RELEASES			
TIME	GH	SHIFT	FLOW
			0
RELEASES (AVG=35)			
TIME	GH	SHIFT	FLOW
6A	3:41	0	33 (-3)
RELEASES			
TIME	GH	SHIFT	FLOW
6A	2:49	0	15
RELEASES (AVG=19)			
TIME	GH	SHIFT	FLOW
8A	2:30	0	18 (-1)

CANAL@CARSON RIVER	FLOW (CFS)
GH: 7.02	8a.m. 132
SHIFT: -04	
ADJ GH: 0.98	DIFF: 0
WOODFORDS	FLOW (CFS)
GH: 10.06	8a.m. 44
SHIFT: _____	
ADJ GH: _____	DIFF: +3
CARSON CITY	FLOW (CFS)
GH: 2.68	8a.m. 253
SHIFT: 0	
ADJ GH: 2.68	DIFF: -7
FT. CHURCHILL	FLOW (CFS)
GH: 10.00	8a.m. 375
SHIFT: _____	
ADJ GH: _____	DIFF: +11

REMARKS:	
WEATHER	
BOCA	HI 47 LO 27
PRECIP: _____	SNOW: _____
NEW: _____	
MONTH-TO-DATE: _____	
YEAR-TO-DATE: _____	
EVAPORATION/ SHOW ON GROUND: 1/2" In.	
TAHOE	HI 45 LO 27
PRECIP: _____	SNOW: _____
NEW: _____	
MONTH-TO-DATE: _____	
YEAR-TO-DATE: _____	
EVAPORATION/ SHOW ON GROUND: 10" In.	

CALL HESIPAC WITH ANY RIVER CHANGES OF 50cfs OR MORE:
 HYDRO: 609-4511
 WATER: 609-4337
 BOB WHITE: 245-0469

(S) SUSPECT
 (E) ESTIMATED
 (TM) TELEMETERED READING

DATE: SUN, DEC 13TH, 1998

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

TRUCKEE RIVER ELEVATION STORAGE RELEASES/INFLOW

FARAD GHI 4.20 FLOW (CFS) 8a.m. 787 SHIIFT 0 ADJ GHI 4.20 DIFF -6

TAHOE TODAY'S ELEVATION: 6227.76 CHANGE -10

TODAY 579900 AF YESTERDAY 581100 AF CHANGE -1200 AF

RELEASES AVG=579 TIME GHI SHIIFT FLOW 8:00 5:04 0 577 (-3)

RENO GHI 3.95 FLOW (CFS) 8a.m. 800 SHIIFT -03 ADJ GHI 3.92 DIFF -26

BOCA (TM) TODAY'S ELEVATION: 5596.00 CHANGE -10

TODAY 32544 AF PREVIOUS 32509 AF CHANGE +35 AF

RELEASES TIME GHI SHIIFT FLOW 8:00 65 COMPUTED INFLOW: +83

SPARKS GHI 5.96 FLOW (CFS) 5a.m. 765 SHIIFT +22 ADJ GHI 6.18 DIFF -34

STAMPEDE (TM) TODAY'S ELEVATION: 5942.19 CHANGE -10

TODAY 204695 AF PREVIOUS 204695 AF CHANGE 0 AF

RELEASES TIME GHI SHIIFT FLOW 8:00 75 COMPUTED INFLOW: +75

VISTA GHI 5.62 FLOW (CFS) 8a.m. 954 SHIIFT ADJ GHI DIFF -17

PROSSER (TM) TODAY'S ELEVATION: 5703.39 CHANGE -10

TODAY 9727 AF PREVIOUS 9682 AF CHANGE +45 AF

RELEASES TIME GHI SHIIFT FLOW 8:00 28 COMPUTED INFLOW: +51

DERBY GHI 4.21 FLOW (CFS) 8a.m. 812 SHIIFT ADJ GHI DIFF 0

LAIONTAN TODAY'S ELEVATION: 41 CHANGE -10

TODAY NR AF PREVIOUS 219092 AF CHANGE AF

RELEASES TIME GHI SHIIFT FLOW 8:00 36 (-3)

CANAL@HEAD GHI NR FLOW (CFS) 8a.m. SHIIFT +.64 ADJ GHI DIFF

DONNER TODAY'S ELEVATION: 5928.78 CHANGE -10

TODAY 3725 AF PREVIOUS 3765 AF CHANGE -40 AF

RELEASES TIME GHI SHIIFT FLOW 6A 3:43 0 15

CANAL@WADS GHI 7.71 FLOW (CFS) 4a.m. 13 SHIIFT ADJ GHI DIFF +4

MARTIS (TM) TODAY'S ELEVATION: 5780.39 CHANGE -10

TODAY 799 AF PREVIOUS 799 AF CHANGE 0 AF

RELEASES TIME GHI SHIIFT FLOW 8A 2:30 0 19 (+4)

CANAL@HAZEN GHI 4.29 FLOW (CFS) 4:30 8a.m. 4 SHIIFT ADJ GHI DIFF /

PYRAMID LAKE MOST RECENT ELEVATION: 3812.58 DATE OF READING: 10-29-98 CHANGE SINCE OCT. 1: -0.20

CALL WESPAC WITH ANY RIVER CHANGES OF 50cfs OR MORE: HYDRO: 609-4541 WATER: 609-4337 BOB WHITE: 245-0409

WADSWORTH GHI NR FLOW (CFS) 4:30 8a.m. SHIIFT ADJ GHI DIFF

NIXON GHI 4.98 FLOW (CFS) 4a.m. 1010 SHIIFT ADJ GHI DIFF 0

CARSON RIVER GARDNERVILLE GHI 1.02 FLOW (CFS) 8a.m. 132 SHIIFT -04 ADJ GHI 0.98 DIFF +11

WOODFORDS GHI 10.02 FLOW (CFS) 4a.m. 41 SHIIFT ADJ GHI DIFF -1

CARSON CITY GHI 2.70 FLOW (CFS) 8a.m. 260 SHIIFT 0 ADJ GHI 2.70 DIFF +21

FT. CHURCHILL GHI 9.98 FLOW (CFS) 8a.m. 364 SHIIFT ADJ GHI DIFF -45

REMARKS:

BOCA HEATHER HI 49 LO 24 PRECIP SNOW NEW: MONTH-TO-DATE: YEAR-TO-DATE: EVAPORATION/ SNOW ON GROUND 1" In.

TAHOE HEATHER HI 48 LO 29 PRECIP SNOW NEW: MONTH-TO-DATE: YEAR-TO-DATE: EVAPORATION/ SNOW ON GROUND 11" In.

(S) SUSPECT (E) ESTIMATED (TM) TELEMETERED READING

DATE: SAT, DEC 12TH, 1998

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

TRUCKEE RIVER

ELEVATION

STORAGE

RELEASES/INFLOW

FARAD
GHI 4.21
SHIFT 0
ADJ GHI 4.21
DIFF 0

FLOW (CFS)
8a.m. 793

RENO
GHI 3.99
SHIFT -03
ADJ GHI 3.96
DIFF 0

FLOW (CFS)
8a.m. 826

SPARKS
GHI 6.01
SHIFT +.22
ADJ GHI 6.23
DIFF 0

FLOW (CFS)
8a.m. 799

VISTA
GHI 5.66
SHIFT
ADJ GHI
DIFF -12

FLOW (CFS)
8a.m. 971

DERBY
GHI 4.21
SHIFT
ADJ GHI
DIFF -47

FLOW (CFS)
7:45 a.m. 812

CANAL@HEAD
GHI 0.28
SHIFT +.64
ADJ GHI 0.92
DIFF 0

FLOW (CFS)
8a.m. 23

CANAL@WADS
GHI 7.59
SHIFT
ADJ GHI
DIFF 0

FLOW (CFS)
8a.m. 9

CANAL@HAZEN
GHI NR
SHIFT
ADJ GHI
DIFF

FLOW (CFS)
8:15 a.m.

WADSWORTH
GHI NR
SHIFT
ADJ GHI
DIFF

FLOW (CFS)
7:30 a.m.

NIXON
GHI 4.99
SHIFT
ADJ GHI
DIFF -30

FLOW (CFS)
8a.m. 1010

CARSON RIVER

TAHOE
TODAY'S ELEVATION:
6227.77
CHANGE -.01

BOCA (FM)
TODAY'S ELEVATION:
5595.96

STAMPEDE (TM)
TODAY'S ELEVATION:
5942.19

PROSSER (E)
TODAY'S ELEVATION:
5703.26

LAHONTAN
TODAY'S ELEVATION:
4154.56

DONNER
TODAY'S ELEVATION:
5928.83

INDEPENDENCE
TODAY'S ELEVATION:
6944.95

MARTIS (TM)
TODAY'S ELEVATION:
5780.39

PYRAMID LAKE
MOST RECENT ELEVATION:
3812.58
DATE OF READING:
10-29-98
CHANGE SINCE OCT. 1:
+ 0.20

TODAY 581100 AF
YESTERDAY 582400 AF
CHANGE -1300 AF
2 -650 cfs
COMP INFLOW -70 cfs

TODAY 32509 AF
PREVIOUS 32483 AF
CHANGE +26 AF
1 DAYS +26 AF/D
2 +13 cfs

TODAY 204695 AF
PREVIOUS 204728 AF
CHANGE -33 AF
1 DAYS -33 AF/D
2 -17

TODAY 9682 AF
PREVIOUS 9629 AF
CHANGE +53 AF
1 DAYS +53 AF/D
2 +27 cfs

TODAY 219092 AF
PREVIOUS 218591 AF
CHANGE +501 AF

TODAY 3765 AF
PREVIOUS 3796 AF
CHANGE -31 AF

TODAY 799 AF
PREVIOUS 799 AF
CHANGE 0 AF

RELEASES (AVG=580)
TIME GHI SHIFT FLOW
8:00 5:05 0 580
GATES OPEN: 4

RELEASES
TIME GHI SHIFT FLOW
8:00 65
COMPUTED INFLOW: +78

RELEASES
TIME OPENING GATES FLOW
8:00 75
COMPUTED INFLOW: +58

RELEASES
TIME GHI GATES FLOW
8:00 28
COMPUTED INFLOW: +55

RELEASES
TIME GHI SHIFT FLOW
6A 3:45 0 39 (4)

RELEASES
TIME GHI SHIFT FLOW
6A 2:49 0 15

RELEASES
TIME GHI SHIFT FLOW
8A 2:25 0 15 (5)

CALL WESTPAC WITH ANY RIVER
CHANGES OF 50cfs OR MORE:
HYDRO: 609-4541
WATER: 609-4337
BOB WHITE: 345-0429

REMARKS: Prosser gage is still having problems. Sam Tonder will call with reading later today. at 14:00 prosser elevation was 5703.30. 8:00 AM reading is estimated to be 5703.26.

GARDNERVILLE
GHI 0.98
SHIFT -04
ADJ GHI 0.94
DIFF +13

FLOW (CFS)
8a.m. 121

WOODFORDS
GHI 10.03
SHIFT
ADJ GHI
DIFF +8

FLOW (CFS)
8:15 a.m. 42

CARSON CITY
GHI 2.64
SHIFT 0
ADJ GHI 2.64
DIFF -28

FLOW (CFS)
8a.m. 239

FT. CHURCHILL
GHI 10.06
SHIFT
ADJ GHI
DIFF -60

FLOW (CFS)
8:15 a.m. 409

BOCA
HEAT: HI 48 LO 14
PRECIP SNOW
MEH:
MONTH-TO-DATE:
YEAR-TO-DATE:
EVAPORATION/
SNOW ON GROUND 1.5" In.

TAHOE
HEAT: HI 50 LO 23
PRECIP SNOW
MEH:
MONTH-TO-DATE:
YEAR-TO-DATE:
EVAPORATION/
SNOW ON GROUND 12" In.

(S) SUSPECT
(E) ESTIMATED
(TM) TELEMETERED READING

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

TRUCKEE RIVER

ELEVATION

STORAGE

RELEASES/INFLOW

FARAD
 GHI 4.21
 SHIFT 0
 ADJ GHI 4.21 DIFF -39

FLOW (CFS)
 8a.m. 793

RENO
 GHI 3.99
 SHIFT -03
 ADJ GHI 3.96 DIFF -19

FLOW (CFS)
 8a.m. 826

SPARKS
 GHI 6.01
 SHIFT +.22
 ADJ GHI 6.23 DIFF 0

FLOW (CFS)
 8a.m. 799

VISTA
 GHI 5.69
 SHIFT
 ADJ GHI DIFF 0

FLOW (CFS)
 8a.m. 983

DERBY
 GHI 4.29
 SHIFT
 ADJ GHI DIFF +5

FLOW (CFS)
 8a.m. 859

CANAL@HEAD
 GHI 0.28
 SHIFT +.41
 ADJ GHI 0.92 DIFF +1

FLOW (CFS)
 8a.m. 23

CANAL@WADS
 GHI 7.56
 SHIFT
 ADJ GHI DIFF -1

FLOW (CFS)
 8a.m. 9

CANAL@HAZEN
 GHI NR
 SHIFT
 ADJ GHI DIFF

FLOW (CFS)
 8a.m.

WADSWORTH
 GHI NR
 SHIFT
 ADJ GHI DIFF

FLOW (CFS)
 8a.m.

NIXON
 GHI 5.03
 SHIFT
 ADJ GHI DIFF -20

FLOW (CFS)
 8a.m. 1040

CARSON RIVER

TAHOE
 TODAY'S ELEVATION:
 6227.78
 CHANGE -.01

BOCA (TM)
 TODAY'S ELEVATION:
 5595.93

STAMPEDE (TM)
 TODAY'S ELEVATION:
 5942.20

PROSSER
 TODAY'S ELEVATION:
 5703.10

LAIHONTAN
 TODAY'S ELEVATION:
 4154.50

DONNER
 TODAY'S ELEVATION:
 5928.87

INDEPENDENCE
 TODAY'S ELEVATION:
 6944.96

MARTIS (TM)
 TODAY'S ELEVATION:
 5780.38

PYRAMID LAKE
 MOST RECENT ELEVATION: 3812.58
 DATE OF READING: 10-29-98
 CHANGE SINCE OCT. 1: +0.20

TODAY 582400 AF
 YESTERDAY 583600 AF
 CHANGE -1200 AF
 + 2 -600 cfs
 COMP INFLOW -12 cfs

TODAY 32483 AF
 PREVIOUS 32440 AF
 CHANGE +43 AF
 + 1 DAYS +43 AF/D
 + 2 +22 cfs

TODAY 204728 AF
 PREVIOUS 204793 AF
 CHANGE -65 AF
 + 1 DAYS -65 AF/D
 + 2 -33

TODAY 9629 AF
 PREVIOUS 9626 AF
 CHANGE +3 AF
 + 1 DAYS +3 AF/D
 + 2 +2 cfs

TODAY 218591 AF
 PREVIOUS 218090 AF
 CHANGE +501 AF

TODAY 3796 AF
 PREVIOUS 3827 AF
 CHANGE -31 AF

TODAY 14513 AF
 PREVIOUS 14526 AF
 CHANGE -13 AF

TODAY 799 AF
 PREVIOUS 799 AF
 CHANGE 0 AF

RELEASES (AVG=588)
 TIME GHI SHIFT FLOW
 8:00 5:05 0 580 (-15)
 GATES OPEN: 4

RELEASES
 TIME GHI SHIFT FLOW
 8:00 65
 COMPUTED INFLOW: +87

RELEASES (+.02)
 TIME OPENING GATES FLOW
 8:00 75
 COMPUTED INFLOW: +42

RELEASES (+.05)
 TIME GHI GATES FLOW
 8:00 (AVG=32) 28
 COMPUTED INFLOW: +34

RELEASES
 TIME GHI SHIFT FLOW
 0

RELEASES (AVG=44)
 TIME GHI SHIFT FLOW
 6A 348 0 43 (-1)

RELEASES
 TIME GHI SHIFT FLOW
 8A 225 0 15 (S)

CALL WESTPAC WITH ANY RIVER
 CHANGES OF 50cfs OR MORE:
 HYDRO: 689-4541
 WATER: 689-4337
 BOB WHITE: 245-0489

REMARKS: Prosser elevation gage is stuck. Steve has fixed gage and taken on actual reading of 5703.10.

GARDNERVILLE
 GHI 0.93
 SHIFT -04
 ADJ GHI 0.89 DIFF -11

FLOW (CFS)
 8a.m. 108

WOODFORDS
 GHI 9.90
 SHIFT
 ADJ GHI DIFF -6

FLOW (CFS)
 8a.m. 34

CARSON CITY
 GHI 2.72
 SHIFT 0
 ADJ GHI 2.72 DIFF 0

FLOW (CFS)
 8a.m. 267

FT. CHURCHILL
 GHI 10.15
 SHIFT
 ADJ GHI DIFF +68

FLOW (CFS)
 8a.m. 469

BOCA
 HI 37 LO 5
 PRECIP SNOW
 NEW:
 MONTH-TO-DATE:
 YEAR-TO-DATE:
 EVAPORATION/
 SNOW ON GROUND 2" In.

TAHOE
 HI 41 LO 15
 PRECIP SNOW
 NEW:
 MONTH-TO-DATE:
 YEAR-TO-DATE:
 EVAPORATION/
 SNOW ON GROUND 13" In.

(S) SUSPECT
 (E) ESTIMATED
 (TM) TELEMETERED READING

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

TRUCKEE RIVER

ELEVATION

STORAGE

RELEASES/INFLOW

FARAD
GHI 4.27
SHIFT 0
ADJ GHI 4.27 DIFF -6

FLOW (CFS)
8a.m. 832

RENO
GHI 4.02
SHIFT -03
ADJ GHI 3.99 DIFF -26

FLOW (CFS)
8a.m. 845

SPARKS
GHI 6.01
SHIFT +.22
ADJ GHI 6.23 DIFF -35

FLOW (CFS)
8a.m. 799

VISTA
GHI 5.69
SHIFT
ADJ GHI DIFF -27

FLOW (CFS)
8a.m. 983

DERBY
GHI 4.28
SHIFT
ADJ GHI DIFF +5

FLOW (CFS)
8a.m. 854

CANAL@HEAD
GHI 0.27
SHIFT +.04
ADJ GHI 0.91 DIFF -1

FLOW (CFS)
8a.m. 22

CANAL@WADS
GHI 7.65
SHIFT
ADJ GHI DIFF -1

FLOW (CFS)
8a.m. 10

CANAL@HAZEN
GHI NR
SHIFT
ADJ GHI DIFF

FLOW (CFS)
8a.m.

WADSWORTH
GHI NR
SHIFT
ADJ GHI DIFF

FLOW (CFS)
8a.m.

NIXON
GHI 5.05
SHIFT
ADJ GHI DIFF -110

FLOW (CFS)
8a.m. 1060

CARSON RIVER

TAHOE
TODAY'S ELEVATION:
6227.79
WINDY CHANGE -1.03

BOCA (FM)
TODAY'S ELEVATION:
5595.88

STAMPEDE (FM)
TODAY'S ELEVATION:
5942.22

PROSSER (C)
TODAY'S ELEVATION:
5703.09

LAIONTAN
TODAY'S ELEVATION:
4154.44

DONNER
TODAY'S ELEVATION:
5928.91

INDEPENDENCE
TODAY'S ELEVATION:
6944.98

MARTIS (E)
TODAY'S ELEVATION:
5780.39

PYRAMID LAKE
MOST RECENT ELEVATION:
3812.58
DATE OF READING:
10-29-98
CHANGE SINCE OCT. 1:
+ 0.20

TODAY 583600 AF
YESTERDAY 587200 AF
CHANGE -3600 AF
+ 2 -1800 cfs
COMP INFLOW -1206 cfs

TODAY 32440 AF
PREVIOUS 32405 AF
CHANGE +35 AF
+ 1 DAYS +35 AF/U
+ 2 +18 cfs

TODAY 204793 AF
PREVIOUS 204858 AF
CHANGE -65 AF
+ 1 DAYS -65 AF/U
+ 2 -33

TODAY (C) 9626 AF
PREVIOUS (C) 9652 AF
CHANGE -26 AF
+ 1 DAYS -26 AF/U
+ 2 -13 cfs

TODAY 218090 AF
PREVIOUS 217590 AF
CHANGE +500 AF

TODAY 3827 AF
PREVIOUS 3906 AF
CHANGE -79 AF

TODAY 14526 AF
PREVIOUS 14547 AF
CHANGE -21 AF

TODAY 799 AF
PREVIOUS 804 AF
CHANGE -5 AF

RELEASES (AVG=594)
TIME GHI SHIFT FLOW
8:00 5.06 +.04 595

RELEASES
TIME GHI SHIFT FLOW
8:00 65

RELEASES
TIME OPENING GATES FLOW
8:00 75

RELEASES +.05
TIME GHI GATES FLOW
8:00 55
11:30 28 (-27)

RELEASES
TIME GHI SHIFT FLOW
6A 3.49 0 44 (-5)

RELEASES
TIME GHI SHIFT FLOW
6A 2.49 0 15

RELEASES
TIME GHI SHIFT FLOW
8A 2.25 0 15 (S)

CALL WESTPAC WITH ANY RIVER
CHANGES OF 50CFS OR MORE:
HYDRO: 609-4541
WATER: 609-4337
BOB WHITE: 245-0429

REMARKS: Prosser gage stuck.

GARDNERVILLE
GHI 0.97
SHIFT -04
ADJ GHI 0.93 DIFF -19

FLOW (CFS)
8a.m. 119

WOODFORDS
GHI 10.01
SHIFT
ADJ GHI DIFF -9

FLOW (CFS)
8a.m. 40

CARSON CITY
GHI 2.72
SHIFT 0
ADJ GHI 2.72 DIFF +28

FLOW (CFS)
8a.m. 267

FT. CHURCHILL
GHI 10.05
SHIFT
ADJ GHI DIFF +22

FLOW (CFS)
8a.m. 401

BOCA
HEATHER
HI 34 LO 3
PRECIP SNOW
NEW:
MONTH-TO-DATE:
YEAR-TO-DATE:
EVAPORATION/
SNOW ON GROUND 2" In.

TAHOE
HEATHER
HI 35 LO 18
PRECIP SNOW
NEW:
MONTH-TO-DATE:
YEAR-TO-DATE:
EVAPORATION/
SNOW ON GROUND 13" In.

(S) SUSPECT
(E) ESTIMATED
(TM) TELEMETERED READING

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

TRUCKEE RIVER ELEVATION STORAGE RELEASES/INFLOW

FARAD	FLOW (CFS)
GH 4.28	8a.m. 838
SHIFT 0	
ADJ GH 4.28	DIFF -95
RENO	FLOW (CFS)
GH 4.06	8a.m. 871
SHIFT -03	
ADJ GH 4.03	DIFF -104
SPARKS	FLOW (CFS)
GH 6.06	8a.m. 834
SHIFT +.22	
ADJ GH 6.28	DIFF -114
VISTA	FLOW (CFS)
GH 5.75	4a.m. 1010
SHIFT	
ADJ GH	DIFF -140
DERBY	FLOW (CFS)
GH 4.27	4.5 8a.m. 849
SHIFT	
ADJ GH	DIFF -145
CANAL@HEAD	FLOW (CFS)
GH 0.28	8a.m. 23
SHIFT +.64	
ADJ GH 0.92	DIFF -5
CANAL@WADS	FLOW (CFS)
GH 7.86	8a.m. 11
SHIFT	
ADJ GH	DIFF -7
CANAL@HAZEN	FLOW (CFS)
GH NR	8a.m.
SHIFT	
ADJ GH	DIFF
WADSWORTH	FLOW (CFS)
GH NR	4.30 8a.m.
SHIFT	
ADJ GH	DIFF
NIXON	FLOW (CFS)
GH 5.18	4a.m. 1170
SHIFT	
ADJ GH	DIFF -40

TAHOE
TODAY'S ELEVATION: 6227.82
CHANGE 0
BOCA (TM)
TODAY'S ELEVATION: 5595.84
CHANGE 0
STAMPEDE (TM)
TODAY'S ELEVATION: 5942.24
CHANGE 0
PROSSER (TM)
TODAY'S ELEVATION: 5703.17
CHANGE 0
LAIHONTAN
TODAY'S ELEVATION: 4154.38
CHANGE +918
DONNER
TODAY'S ELEVATION: 5929.01
CHANGE -39
INDEPENDENCE
TODAY'S ELEVATION: 6945.01
CHANGE -6
MARTIS (TM)
TODAY'S ELEVATION: 5780.47
CHANGE +3

TODAY 587200 AF
YESTERDAY 587200 AF
CHANGE 0 AF
+ 2 0 cfs
COMP INFLOW +573 cfs
TODAY 32405 AF
PREVIOUS 32300 AF
CHANGE +105 AF
+ 1 DAYS +105 AF/D
+ 2 +53 cfs
TODAY 204858 AF
PREVIOUS 204858 AF
CHANGE 0 AF
+ 1 DAYS 0 AF/D
+ 2 0
TODAY 9652 AF
PREVIOUS 9706 AF
CHANGE -54 AF
+ 1 DAYS -54 AF/D
+ 2 -27 cfs
TODAY 217590 AF
PREVIOUS 216672 AF
CHANGE +918 AF
TODAY 3906 AF
PREVIOUS 3945 AF
CHANGE -39 AF
TODAY 14547 AF
PREVIOUS 14553 AF
CHANGE -6 AF
TODAY 804 AF
PREVIOUS 801 AF
CHANGE +3 AF

RELEASES (AVG=573)
TIME GH SHIFT FLOW
8:00 500 +.04 577
9:00 506 +.04 595 (+18)
GATES OPEN: 4
RELEASES 0
TIME GH SHIFT FLOW
8:00 (AVG=71) 65
COMPUTED INFLOW: +124
RELEASES +.02
TIME OPENING GATES FLOW
8:00 (AVG=95) 75
COMPUTED INFLOW: +95
RELEASES +.02
TIME GH GATES FLOW
8:00 (AVG=70) 55
COMPUTED INFLOW: +43
RELEASES
TIME GH SHIFT FLOW
6:00 3.52 0 49 (-4)
RELEASES (AVG=16)
TIME GH SHIFT FLOW
6A 2.49 0 15 (-1)
RELEASES
TIME GH SHIFT FLOW
8A 2.25 0 15 (5)

PYRAMID LAKE
 MOST RECENT ELEVATION: 3812.58
 DATE OF READING: 10-29-98
 CHANGE SINCE OCT. 1: -0.20

CALL WESTPAC WITH ANY RIVER CHANGES OF 50cfs OR MORE:
 HYDRO: 609-4511
 WATER: 609-4337
 BOB WHITE: 345-0499

REMARKS: Prosser gage stuck.
 Prosser reading has been corrected.

GARDNERVILLE	FLOW (CFS)
GH 1.04	8a.m. 138
SHIFT -04	
ADJ GH 1.00	DIFF +27
WOODFORDS	FLOW (CFS)
GH 10.14	4.5 8a.m. 49
SHIFT	
ADJ GH	DIFF -37
CARSON CITY	FLOW (CFS)
GH 2.64	8a.m. 239
SHIFT 0	
ADJ GH 2.64	DIFF -51
FT. CHURCHILL	FLOW (CFS)
GH 10.01	4.5 8a.m. 379
SHIFT	
ADJ GH	DIFF -7

BOCA
III 36 LO 25
PRECIP SNOW
TR TR
MONTH-10-DATE: 1.44" 7"
YEAR-10-DATE: 5.95" 11.5"
EVAPORATION/ SNOW ON GROUND: 2" In.

TAHOE
III 42 LO 14
PRECIP SNOW
0.11" 1"
MONTH-10-DATE: 3.56" 29"
YEAR-10-DATE: 9.54" 46.5"
EVAPORATION/ SNOW ON GROUND: 14" In.

(S) SUSPECT
 (E) ESTIMATED
 (TM) TELEMETERED READING

DATE: TUE, DEC 8TH, 1998

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

TRUCKEE RIVER		ELEVATION	STORAGE	RELEASES/INFLOW
FARAD	FLOW (CFS)	TAHOE	TODAY	RELEASES (AVG=491)
GH	4.42	TODAY'S ELEVATION:	587200 AF	TIME GH SHIF1 FLOW
SHIFT	Ø	6227.82	YESTERDAY	8:00 4.70 +.04 491
ADJ GH	4.42	CHANGE -1.03	-3700 AF	9:00 5.00 +.04 577 (+84)
RENØ	FLOW (CFS)	BOCA	± 2	GATES OPEN: 3
GH	4.22	(TH)	COMP INFLOW	RELEASES Ø
SHIFT	-0.03	TODAY'S ELEVATION:	-1359 CFS	TIME GH SHIF1 FLOW
ADJ GH	4.19	5595.72	TODAY	8:00 200
SPARKS	FLOW (CFS)	CHANGE +60	32300 AF	9:00 65 (-135)
GH	6.22	BOCA (TH)	PREVIOUS	COMPUTED INFLOW: +230
SHIFT	+2.22	TODAY'S ELEVATION:	32240 AF	RELEASES +01
ADJ GH	6.44	5942.24	CHANGE	TIME OPENING GATES FLOW
VISTA	FLOW (CFS)	STAMPEDE (TH)	+60 AF	8:00 260
GH	6.08	TODAY'S ELEVATION:	+60 AF/D	8:30 160 (-100)
SHIFT	Ø	5942.24	± 1 DAYS	13:00 75 (-85)
ADJ GH	Ø	CHANGE -390	± 2	COMPUTED INFLOW: +65
DERBY	FLOW (CFS)	PROSSER (TH)	-390 AF/D	RELEASES Ø
GH	4.50	TODAY'S ELEVATION:	-195	TIME GH GATES FLOW
SHIFT	Ø	5703.33	± 1 DAYS	8:00 115
ADJ GH	Ø	CHANGE -122	± 2	14:00 55 (-60)
CANAL@HEAD	FLOW (CFS)	LAIONTAN	-122 AF/D	COMPUTED INFLOW: +54
GH	0.39	TODAY'S ELEVATION:	-61 CFS	RELEASES
SHIFT	+0.64	4154.27	TODAY	TIME GH SHIF1 FLOW
ADJ GH	1.03	CHANGE +417	216672 AF	Ø
CANAL@WADS	FLOW (CFS)	DONNER	PREVIOUS	RELEASES (AVG=54)
GH	7.93	TODAY'S ELEVATION:	216255 AF	TIME GH SHIF1 FLOW
SHIFT	Ø	5929.06	CHANGE	6A 3.55 Ø 53 (-)
ADJ GH	Ø	CHANGE -55	± 1 DAYS	
CANAL@HAZEN	FLOW (CFS)	INDEPENDENCE	± 2	RELEASES
GH	NR	TODAY'S ELEVATION:	14553 AF	TIME GH SHIF1 FLOW
SHIFT	Ø	6945.02	PREVIOUS	6A 2.50 Ø 16
ADJ GH	Ø	CHANGE Ø	CHANGE	
WADSWORTH	FLOW (CFS)	MARTIS (TH)	801 AF	RELEASES
GH	NR	TODAY'S ELEVATION:	807 AF	TIME GH SHIF1 FLOW
SHIFT	Ø	5780.42	CHANGE	8A 2.25 Ø 15 (S)
ADJ GH	Ø	CHANGE -6	± 1 DAYS	
NIXON	FLOW (CFS)	PYRAMID LAKE	± 2	CALL WESTPAC WITH ANY RIVER
GH	5.23	MOST RECENT ELEVATION:	3812.58	CHANGES OF 50cfs OR MORE:
SHIFT	Ø	DATE OF READING:	10-29-98	HYDRO: 609-4541
ADJ GH	Ø	CHANGE SINCE OCT. 1:	+0.20	WATER: 609-4337
CANAL@CARSON RIVER	FLOW (CFS)			BOB WHITE: 345-0429
GH	0.94	REMARKS:		
SHIFT	-0.04			
ADJ GH	0.90			
WOODFORDS	FLOW (CFS)	WEATHER		
GH	10.57	BOCA	HI 35 LO 1	TAHOE
SHIFT	Ø		PRECIP SNOW	HI 36 LO 11
ADJ GH	Ø			PRECIP SNOW
CARSON CITY	FLOW (CFS)	NEW:		
GH	2.78	MONTH-TO-DATE:		
SHIFT	Ø	YEAR-TO-DATE:		
ADJ GH	2.78	EVAPORATION/ SHOW ON GROUND	2" in.	EVAPORATION/ SHOW ON GROUND
FT. CHURCHILL	FLOW (CFS)			16" in.
GH	10.02			
SHIFT	Ø			
ADJ GH	Ø			

(S) SUSPECT
(E) ESTIMATED
(TH) TELEMETERED READING

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

TRUCKEE RIVER ELEVATION STORAGE RELEASES/INFLOW

FARAD FLOW (CFS) 4.49 8a.m. 983 SHIFT 0 ADJ GHI 4.49 DIFF +21

RENO FLOW (CFS) 4.23 8a.m. 982 SHIFT -0.03 ADJ GHI 4.20 DIFF -7

SPARKS FLOW (CFS) 6.32 8a.m. 1021 SHIFT +.22 ADJ GHI 6.54 DIFF +30

VISTA FLOW (CFS) 6.07 7a.m. 1140 SHIFT ADJ GHI DIFF +10

DERBY FLOW (CFS) 4.49 7:45 a.m. 982 SHIFT ADJ GHI DIFF +79

CANAL@HEAD FLOW (CFS) NR 8a.m. SHIFT +.64 ADJ GHI DIFF

CANAL@WADS FLOW (CFS) 7.92 4a.m. 18 SHIFT ADJ GHI DIFF +4

CANAL@HAZEN FLOW (CFS) NR 8:15 a.m. SHIFT ADJ GHI DIFF

WADSWORTH FLOW (CFS) NR 7:30 a.m. SHIFT ADJ GHI DIFF

NIXON FLOW (CFS) 5.21 4a.m. 1190 SHIFT ADJ GHI DIFF +60 CARSON RIVER

TAHOE TODAY'S ELEVATION: 6227.85 CHANGE +.02

BOCA (TM) TODAY'S ELEVATION: 5595.65

STAMPEDE (TM) TODAY'S ELEVATION: 5942.36

PROSSER (TM) TODAY'S ELEVATION: 5703.69

LAHONTAN (E) TODAY'S ELEVATION: 4154.22

DONNER TODAY'S ELEVATION: 5929.13

INDEPENDENCE TODAY'S ELEVATION: 6945.02

MARTIS (TM) TODAY'S ELEVATION: 5780.51

PYRAMID LAKE MOST RECENT ELEVATION: 3812.58 DATE OF READING: 10-29-98 CHANGE SINCE OCT. 1: +0.20

TODAY 590900 AF YESTERDAY 588500 AF CHANGE +2400 AF # 2 +1200 CFS COMP INFLOW +1678 CFS

TODAY 32240 AF PREVIOUS 32083 AF CHANGE +157 AF # 1 DAYS +157 AF/D # 2 +79 CFS

TODAY 205248 AF PREVIOUS 205542 AF CHANGE -294 AF # 1 DAYS -294 AF/D # 2 -147

TODAY 9828 AF PREVIOUS 9936 AF CHANGE -108 AF # 1 DAYS -108 AF/D # 2 -54 CFS

TODAY (E) 216255 AF PREVIOUS 215837 AF CHANGE +418 AF

TODAY 4000 AF PREVIOUS 4032 AF CHANGE -32 AF

TODAY 14553 AF PREVIOUS 14553 AF CHANGE 0 AF

TODAY 807 AF PREVIOUS 810 AF CHANGE -3 AF

RELEASES (AVG=491) TIME GHI SHIFT FLOW 8:00 4.70 +.04 491 GATES OPEN: 3

RELEASES TIME GHI SHIFT FLOW 8:00 200 COMPUTED INFLOW: +279

RELEASES +.01 TIME OPENING GATES FLOW 8:00 260 COMPUTED INFLOW: +113

RELEASES TIME GHI GATES FLOW 8:00 (AVG=118) 115 (S) COMPUTED INFLOW: +64

RELEASES TIME GHI SHIFT FLOW 0

RELEASES (AVG=56) TIME GHI SHIFT FLOW 6A 3.57 0 55 (S)

RELEASES TIME GHI SHIFT FLOW 6A 2.50 0 16

RELEASES TIME GHI SHIFT FLOW 8A 2.25 0 15 (S)

CALL WESTPAC WITH ANY RIVER CHANGES OF 50cfs OR MORE: HYDRO: 609-4511 WATER: 609-4337 BOB WHITE: 245-0484

REMARKS:

GARDNERVILLE FLOW (CFS) 0.97 8a.m. 119 SHIFT -0.04 ADJ GHI 0.93 DIFF -8

WOODFORDS FLOW (CFS) 10.04 8:45 a.m. 42 SHIFT ADJ GHI DIFF -3

CARSON CITY FLOW (CFS) 2.74 8a.m. 275 SHIFT 0 ADJ GHI 2.74 DIFF +11

FT. CHURCHILL FLOW (CFS) 10.27 8:45 a.m. 413 SHIFT ADJ GHI DIFF -36

BOCA HEATHER III 29 LO 7 PRECIP 0.39" SNOW 3" MONTH-TO-DATE: 1.44" 7" YEAR-TO-DATE: 5.95" 11.5" EVAPORATION/ (SNOW ON GROUND) 3" In.

TAHOE HEATHER III 30 LO 13 PRECIP 0.48" SNOW 8" MONTH-TO-DATE: 3.45" 28" YEAR-TO-DATE: 9.43" 45.5" EVAPORATION/ (SNOW ON GROUND) 19" In.

(S) SUSPECT (E) ESTIMATED (TM) TELEMETERED READING

DATE: SUN, DEC 6, 1998

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

TRUCKEE RIVER

ELEVATION

STORAGE

RELEASES/INFLOW

FARAD FLOW (CFS)
 GH 4.46 7a.m. 962
 (NEW SHIFT) \emptyset
 ADJ GH 4.46 DIFF +130

RENO FLOW (CFS)
 GH 4.24 8a.m. 989
 SHIFT -03
 ADJ GH 4.21 DIFF +40

SPARKS FLOW (CFS)
 GH 6.28 5a.m. 991
 SHIFT +22
 ADJ GH 6.50 DIFF +79

VISTA FLOW (CFS)
 GH 6.05 7a.m. 1130
 SHIFT
 ADJ GH DIFF +10

DERBY FLOW (CFS)
 GH 4.36 8:45 a.m. 903
 SHIFT
 ADJ GH DIFF -28

CANAL@HEAD FLOW (CFS)
 GH NR 8a.m.
 SHIFT +64
 ADJ GH DIFF

CANAL@WADS FLOW (CFS)
 GH 7.96 4a.m. 14
 SHIFT
 ADJ GH DIFF +7

CANAL@HAZEN FLOW (CFS)
 GH NR 8:45 a.m.
 SHIFT
 ADJ GH DIFF

WADSWORTH FLOW (CFS)
 GH NR 7:30 a.m.
 SHIFT
 ADJ GH DIFF

NIXON FLOW (CFS)
 GH 5.13 7a.m. 1130
 SHIFT
 ADJ GH DIFF +130

CARSON RIVER

GARDNERVILLE FLOW (CFS)
 GH 1.00 8a.m. 127
 SHIFT -04
 ADJ GH 0.96 DIFF -35

WOODFORDS FLOW (CFS)
 GH 10.08 5:45 a.m. 45
 SHIFT
 ADJ GH DIFF +11

CARSON CITY FLOW (CFS)
 GH 2.71 8a.m. 264
 SHIFT \emptyset
 ADJ GH 2.71 DIFF -71

FT. CHURCHILL FLOW (CFS)
 GH 10.12 5:45 a.m. 449
 SHIFT
 ADJ GH DIFF -20

TAHOE
 TODAY'S ELEVATION:
6227.83
 CHANGE -01

BOCA (TM)
 TODAY'S ELEVATION:
5595.47

STAMPEDE (TM)
 TODAY'S ELEVATION:
5942.45

PROSSER (TM)
 TODAY'S ELEVATION:
5704.01

LAHONTAN (E)
 TODAY'S ELEVATION:
4154.17

DONNER
 TODAY'S ELEVATION:
5929.17

INDEPENDENCE
 TODAY'S ELEVATION:
6945.02

MARTIS (TM)
 TODAY'S ELEVATION:
5780.55

PYRAMID LAKE
 MOST RECENT ELEVATION: 3812.58
 DATE OF READING: 10-29-98
 CHANGE SINCE OCT. 1: +0.20

TODAY 588500 AF
 YESTERDAY 589700 AF
 CHANGE -1200 AF
 # 2 -600 cfs
 COMP INFLOW -125 cfs

TODAY 32083 AF
 PREVIOUS 31962 AF
 CHANGE +121 AF
 # 1 DAYS +121 AF/D
 # 2 +61 cfs

TODAY 205542 AF
 PREVIOUS 205900 AF
 CHANGE -358 AF
 # 1 DAYS -358 AF/D
 # 2 -179

TODAY 9936 AF
 PREVIOUS 10036 AF
 CHANGE -100 AF
 # 1 DAYS -100 AF/D
 # 2 -50 cfs

TODAY (E) 215837 AF
 PREVIOUS 215504 AF
 CHANGE +333 AF

TODAY 4032 AF
 PREVIOUS 4063 AF
 CHANGE -31 AF

TODAY 810 AF
 PREVIOUS 820 AF
 CHANGE -10 AF

RELEASES AVG=475
 TIME GH SHIFT FLOW
 8:00 4.65 +04 478
 8:01 4.70 +04 491 (413)

RELEASES \emptyset
 TIME GH SHIFT FLOW
 8:00 AVG=191 200

RELEASES +01
 TIME OPENING GATES FLOW
 8:00 AVG=259 260

RELEASES \emptyset
 TIME GH GATES FLOW
 8:00 120

RELEASES AVG=59
 TIME GH SHIFT FLOW
 6A 3.58 \emptyset 57 (3)

RELEASES AVG=14
 TIME GH (NEW SHIFT) FLOW
 8A 2.25 \emptyset 15 (5)

CALL WESTPAC WITH ANY RIVER CHARGES OF 50cfs OR MORE:
 HYDRO: 609-4511
 WATER: 609-4337
 BOB WHITE: 295-0499

REMARKS:

WEATHER

BOCA
 HI 30 LO 2
 PRECIP SNOW
 NEW:
 MONTH-TO-DATE:
 YEAR-TO-DATE:
 EVAPORATION/
 (SHOW ON GROUND) 1" In.

TAHOE
 HI 30 LO 6
 PRECIP SNOW
 NEW:
 MONTH-TO-DATE:
 YEAR-TO-DATE:
 EVAPORATION/
 (SHOW ON GROUND) 11" In.

(S) SUSPECT
 (E) ESTIMATED
 (TM) TELEMETERED READING

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

TRUCKEE RIVER		ELEVATION	STORAGE	RELEASES/INFLOW																																															
FARAD GHI <u>4.36</u> SHIFT <u>-09</u> ADJ GHI <u>4.27</u> DIFF <u>+89</u>		TAHOE TODAY'S ELEVATION: <u>6227.84</u> CHANGE <u>+0.2</u>	TODAY <u>589700</u> AF YESTERDAY <u>587200</u> AF CHANGE <u>+2500</u> AF + 2 <u>+1250</u> cfs COMP INFLOW <u>+1625</u> cfs	RELEASES <u>(AVG=375)</u> TIME GHI SHIFT FLOW 6:00 <u>4.35</u> <u>376</u> 6:01 <u>4.35</u> <u>+04</u> <u>400</u> (+24) 8:00 <u>4.35</u> <u>+04</u> <u>400</u> 9:00 <u>4.65</u> <u>+04</u> <u>478</u> (+78) GATES OPEN: <u>3</u>																																															
RENO GHI <u>4.18</u> SHIFT <u>-03</u> ADJ GHI <u>4.15</u> DIFF <u>+142</u>					BOCA (TM) TODAY'S ELEVATION: <u>5595.33</u> CHANGE <u>+173</u> AF + 1 DAYS <u>+173</u> AF/D + 2 <u>+87</u> cfs		SPARKS GHI <u>6.17</u> SHIFT <u>+22</u> ADJ GHI <u>6.39</u> DIFF <u>+120</u>		TODAY <u>31962</u> AF PREVIOUS <u>31789</u> AF CHANGE <u>+173</u> AF + 1 DAYS <u>+173</u> AF/D + 2 <u>+87</u> cfs	RELEASES <u>0</u> TIME GHI SHIFT FLOW 8:00 <u>150</u> 12:30 <u>200</u> (+50) COMPUTED INFLOW: <u>+237</u>	VISTA GHI <u>6.02</u> SHIFT <u>0</u> ADJ GHI <u>6.02</u> DIFF <u>+178</u>		STAMPEDE (TM) TODAY'S ELEVATION: <u>5942.56</u> CHANGE <u>-33</u> AF + 1 DAYS <u>-33</u> AF/D + 2 <u>-17</u>		DERBY GHI <u>4.41</u> SHIFT <u>0</u> ADJ GHI <u>4.41</u> DIFF <u>+170</u>		TODAY <u>205900</u> AF PREVIOUS <u>205933</u> AF CHANGE <u>-33</u> AF + 1 DAYS <u>-33</u> AF/D + 2 <u>-17</u>	RELEASES <u>+01</u> TIME OPENING GATES FLOW 8:00 <u>210</u> 8:30 <u>260</u> (+50) COMPUTED INFLOW: <u>+193</u>	CANAL@HEAD GHI <u>NR</u> SHIFT <u>+04</u> ADJ GHI <u>NR</u> DIFF <u>0</u>		PROSSER (TM) TODAY'S ELEVATION: <u>5704.30</u> CHANGE <u>+4</u> AF + 1 DAYS <u>+4</u> AF/D + 2 <u>+2</u> cfs		CANAL@WADS GHI <u>7.96</u> SHIFT <u>0</u> ADJ GHI <u>7.96</u> DIFF <u>-8</u>		TODAY <u>10036</u> AF PREVIOUS <u>10032</u> AF CHANGE <u>+4</u> AF + 1 DAYS <u>+4</u> AF/D + 2 <u>+2</u> cfs	RELEASES <u>0</u> TIME GHI GATES FLOW 8:00 <u>120</u> COMPUTED INFLOW: <u>+122</u>	CANAL@HAZEN GHI <u>NR</u> SHIFT <u>0</u> ADJ GHI <u>NR</u> DIFF <u>0</u>		LAHONTAN TODAY'S ELEVATION: <u>4154.13</u> CHANGE <u>+501</u> AF		TODAY <u>4063</u> AF PREVIOUS <u>3961</u> AF CHANGE <u>+102</u> AF	RELEASES <u>(AVG=56)</u> TIME GHI SHIFT FLOW 6A <u>3.60</u> <u>0</u> <u>60</u> (+9)	DONNER TODAY'S ELEVATION: <u>5929.21</u> CHANGE <u>+47</u> AF		INDEPENDENCE TODAY'S ELEVATION: <u>6945.05</u> CHANGE <u>+3</u> AF		TODAY <u>820</u> AF PREVIOUS <u>817</u> AF CHANGE <u>+3</u> AF	RELEASES <u>0</u> TIME GHI SHIFT FLOW 6A <u>2.51(0)</u> <u>0</u> <u>16</u>	MARTIS (TM) TODAY'S ELEVATION: <u>5780.71</u> CHANGE <u>+47</u> AF		PYRAMID LAKE MOST RECENT ELEVATION: <u>3812.58</u> DATE OF READING: <u>10-29-98</u> CHANGE SINCE OCT. 1: <u>+0.20</u>		RELEASES <u>0</u> TIME GHI SHIFT FLOW 8A <u>2.25(0)</u> <u>-03</u> <u>13(S)</u>	CANAL@WADS GHI <u>NR</u> SHIFT <u>0</u> ADJ GHI <u>NR</u> DIFF <u>0</u>		GARDNERVILLE GHI <u>1.12</u> SHIFT <u>-04</u> ADJ GHI <u>1.08</u> DIFF <u>-16</u>		WEATHER BOCA HI <u>32</u> LO <u>5</u> PRECIP <u>0.40"</u> SNOW <u>3"</u> NEW: <u>0.40"</u> <u>3"</u> MONTH-TO-DATE: <u>1.05"</u> <u>4"</u> YEAR-TO-DATE: <u>5.56"</u> <u>8.5"</u> EVAPORATION/ (SHOW ON GROUND) <u>3"</u> In.	WOODFORDS GHI <u>9.90</u> SHIFT <u>0</u> ADJ GHI <u>9.90</u> DIFF <u>-24</u>		TAHOE HI <u>34</u> LO <u>9</u> PRECIP <u>0.96"</u> SNOW <u>8"</u> NEW: <u>0.96"</u> <u>8"</u> MONTH-TO-DATE: <u>2.97"</u> <u>20"</u> YEAR-TO-DATE: <u>8.95"</u> <u>37.5"</u> EVAPORATION/ (SHOW ON GROUND) <u>13"</u> In.
BOCA (TM) TODAY'S ELEVATION: <u>5595.33</u> CHANGE <u>+173</u> AF + 1 DAYS <u>+173</u> AF/D + 2 <u>+87</u> cfs		SPARKS GHI <u>6.17</u> SHIFT <u>+22</u> ADJ GHI <u>6.39</u> DIFF <u>+120</u>		TODAY <u>31962</u> AF PREVIOUS <u>31789</u> AF CHANGE <u>+173</u> AF + 1 DAYS <u>+173</u> AF/D + 2 <u>+87</u> cfs	RELEASES <u>0</u> TIME GHI SHIFT FLOW 8:00 <u>150</u> 12:30 <u>200</u> (+50) COMPUTED INFLOW: <u>+237</u>	VISTA GHI <u>6.02</u> SHIFT <u>0</u> ADJ GHI <u>6.02</u> DIFF <u>+178</u>		STAMPEDE (TM) TODAY'S ELEVATION: <u>5942.56</u> CHANGE <u>-33</u> AF + 1 DAYS <u>-33</u> AF/D + 2 <u>-17</u>			DERBY GHI <u>4.41</u> SHIFT <u>0</u> ADJ GHI <u>4.41</u> DIFF <u>+170</u>		TODAY <u>205900</u> AF PREVIOUS <u>205933</u> AF CHANGE <u>-33</u> AF + 1 DAYS <u>-33</u> AF/D + 2 <u>-17</u>	RELEASES <u>+01</u> TIME OPENING GATES FLOW 8:00 <u>210</u> 8:30 <u>260</u> (+50) COMPUTED INFLOW: <u>+193</u>	CANAL@HEAD GHI <u>NR</u> SHIFT <u>+04</u> ADJ GHI <u>NR</u> DIFF <u>0</u>				PROSSER (TM) TODAY'S ELEVATION: <u>5704.30</u> CHANGE <u>+4</u> AF + 1 DAYS <u>+4</u> AF/D + 2 <u>+2</u> cfs		CANAL@WADS GHI <u>7.96</u> SHIFT <u>0</u> ADJ GHI <u>7.96</u> DIFF <u>-8</u>		TODAY <u>10036</u> AF PREVIOUS <u>10032</u> AF CHANGE <u>+4</u> AF + 1 DAYS <u>+4</u> AF/D + 2 <u>+2</u> cfs	RELEASES <u>0</u> TIME GHI GATES FLOW 8:00 <u>120</u> COMPUTED INFLOW: <u>+122</u>			CANAL@HAZEN GHI <u>NR</u> SHIFT <u>0</u> ADJ GHI <u>NR</u> DIFF <u>0</u>		LAHONTAN TODAY'S ELEVATION: <u>4154.13</u> CHANGE <u>+501</u> AF				TODAY <u>4063</u> AF PREVIOUS <u>3961</u> AF CHANGE <u>+102</u> AF	RELEASES <u>(AVG=56)</u> TIME GHI SHIFT FLOW 6A <u>3.60</u> <u>0</u> <u>60</u> (+9)	DONNER TODAY'S ELEVATION: <u>5929.21</u> CHANGE <u>+47</u> AF				INDEPENDENCE TODAY'S ELEVATION: <u>6945.05</u> CHANGE <u>+3</u> AF		TODAY <u>820</u> AF PREVIOUS <u>817</u> AF CHANGE <u>+3</u> AF	RELEASES <u>0</u> TIME GHI SHIFT FLOW 6A <u>2.51(0)</u> <u>0</u> <u>16</u>		MARTIS (TM) TODAY'S ELEVATION: <u>5780.71</u> CHANGE <u>+47</u> AF		PYRAMID LAKE MOST RECENT ELEVATION: <u>3812.58</u> DATE OF READING: <u>10-29-98</u> CHANGE SINCE OCT. 1: <u>+0.20</u>			RELEASES <u>0</u> TIME GHI SHIFT FLOW 8A <u>2.25(0)</u> <u>-03</u> <u>13(S)</u>	CANAL@WADS GHI <u>NR</u> SHIFT <u>0</u> ADJ GHI <u>NR</u> DIFF <u>0</u>	
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DERBY GHI <u>4.41</u> SHIFT <u>0</u> ADJ GHI <u>4.41</u> DIFF <u>+170</u>		TODAY <u>205900</u> AF PREVIOUS <u>205933</u> AF CHANGE <u>-33</u> AF + 1 DAYS <u>-33</u> AF/D + 2 <u>-17</u>	RELEASES <u>+01</u> TIME OPENING GATES FLOW 8:00 <u>210</u> 8:30 <u>260</u> (+50) COMPUTED INFLOW: <u>+193</u>																																																
CANAL@HEAD GHI <u>NR</u> SHIFT <u>+04</u> ADJ GHI <u>NR</u> DIFF <u>0</u>				PROSSER (TM) TODAY'S ELEVATION: <u>5704.30</u> CHANGE <u>+4</u> AF + 1 DAYS <u>+4</u> AF/D + 2 <u>+2</u> cfs		CANAL@WADS GHI <u>7.96</u> SHIFT <u>0</u> ADJ GHI <u>7.96</u> DIFF <u>-8</u>		TODAY <u>10036</u> AF PREVIOUS <u>10032</u> AF CHANGE <u>+4</u> AF + 1 DAYS <u>+4</u> AF/D + 2 <u>+2</u> cfs	RELEASES <u>0</u> TIME GHI GATES FLOW 8:00 <u>120</u> COMPUTED INFLOW: <u>+122</u>	CANAL@HAZEN GHI <u>NR</u> SHIFT <u>0</u> ADJ GHI <u>NR</u> DIFF <u>0</u>		LAHONTAN TODAY'S ELEVATION: <u>4154.13</u> CHANGE <u>+501</u> AF		TODAY <u>4063</u> AF PREVIOUS <u>3961</u> AF CHANGE <u>+102</u> AF	RELEASES <u>(AVG=56)</u> TIME GHI SHIFT FLOW 6A <u>3.60</u> <u>0</u> <u>60</u> (+9)	DONNER TODAY'S ELEVATION: <u>5929.21</u> CHANGE <u>+47</u> AF		INDEPENDENCE TODAY'S ELEVATION: <u>6945.05</u> CHANGE <u>+3</u> AF		TODAY <u>820</u> AF PREVIOUS <u>817</u> AF CHANGE <u>+3</u> AF	RELEASES <u>0</u> TIME GHI SHIFT FLOW 6A <u>2.51(0)</u> <u>0</u> <u>16</u>	MARTIS (TM) TODAY'S ELEVATION: <u>5780.71</u> CHANGE <u>+47</u> AF		PYRAMID LAKE MOST RECENT ELEVATION: <u>3812.58</u> DATE OF READING: <u>10-29-98</u> CHANGE SINCE OCT. 1: <u>+0.20</u>		RELEASES <u>0</u> TIME GHI SHIFT FLOW 8A <u>2.25(0)</u> <u>-03</u> <u>13(S)</u>	CANAL@WADS GHI <u>NR</u> SHIFT <u>0</u> ADJ GHI <u>NR</u> DIFF <u>0</u>		GARDNERVILLE GHI <u>1.12</u> SHIFT <u>-04</u> ADJ GHI <u>1.08</u> DIFF <u>-16</u>		WEATHER BOCA HI <u>32</u> LO <u>5</u> PRECIP <u>0.40"</u> SNOW <u>3"</u> NEW: <u>0.40"</u> <u>3"</u> MONTH-TO-DATE: <u>1.05"</u> <u>4"</u> YEAR-TO-DATE: <u>5.56"</u> <u>8.5"</u> EVAPORATION/ (SHOW ON GROUND) <u>3"</u> In.	WOODFORDS GHI <u>9.90</u> SHIFT <u>0</u> ADJ GHI <u>9.90</u> DIFF <u>-24</u>		TAHOE HI <u>34</u> LO <u>9</u> PRECIP <u>0.96"</u> SNOW <u>8"</u> NEW: <u>0.96"</u> <u>8"</u> MONTH-TO-DATE: <u>2.97"</u> <u>20"</u> YEAR-TO-DATE: <u>8.95"</u> <u>37.5"</u> EVAPORATION/ (SHOW ON GROUND) <u>13"</u> In.		FT. CHURCHILL GHI <u>10.71</u> SHIFT <u>0</u> ADJ GHI <u>10.71</u> DIFF <u>-115</u>															
PROSSER (TM) TODAY'S ELEVATION: <u>5704.30</u> CHANGE <u>+4</u> AF + 1 DAYS <u>+4</u> AF/D + 2 <u>+2</u> cfs		CANAL@WADS GHI <u>7.96</u> SHIFT <u>0</u> ADJ GHI <u>7.96</u> DIFF <u>-8</u>		TODAY <u>10036</u> AF PREVIOUS <u>10032</u> AF CHANGE <u>+4</u> AF + 1 DAYS <u>+4</u> AF/D + 2 <u>+2</u> cfs	RELEASES <u>0</u> TIME GHI GATES FLOW 8:00 <u>120</u> COMPUTED INFLOW: <u>+122</u>	CANAL@HAZEN GHI <u>NR</u> SHIFT <u>0</u> ADJ GHI <u>NR</u> DIFF <u>0</u>				LAHONTAN TODAY'S ELEVATION: <u>4154.13</u> CHANGE <u>+501</u> AF		TODAY <u>4063</u> AF PREVIOUS <u>3961</u> AF CHANGE <u>+102</u> AF	RELEASES <u>(AVG=56)</u> TIME GHI SHIFT FLOW 6A <u>3.60</u> <u>0</u> <u>60</u> (+9)			DONNER TODAY'S ELEVATION: <u>5929.21</u> CHANGE <u>+47</u> AF		INDEPENDENCE TODAY'S ELEVATION: <u>6945.05</u> CHANGE <u>+3</u> AF				TODAY <u>820</u> AF PREVIOUS <u>817</u> AF CHANGE <u>+3</u> AF	RELEASES <u>0</u> TIME GHI SHIFT FLOW 6A <u>2.51(0)</u> <u>0</u> <u>16</u>	MARTIS (TM) TODAY'S ELEVATION: <u>5780.71</u> CHANGE <u>+47</u> AF			PYRAMID LAKE MOST RECENT ELEVATION: <u>3812.58</u> DATE OF READING: <u>10-29-98</u> CHANGE SINCE OCT. 1: <u>+0.20</u>		RELEASES <u>0</u> TIME GHI SHIFT FLOW 8A <u>2.25(0)</u> <u>-03</u> <u>13(S)</u>	CANAL@WADS GHI <u>NR</u> SHIFT <u>0</u> ADJ GHI <u>NR</u> DIFF <u>0</u>		GARDNERVILLE GHI <u>1.12</u> SHIFT <u>-04</u> ADJ GHI <u>1.08</u> DIFF <u>-16</u>		WEATHER BOCA HI <u>32</u> LO <u>5</u> PRECIP <u>0.40"</u> SNOW <u>3"</u> NEW: <u>0.40"</u> <u>3"</u> MONTH-TO-DATE: <u>1.05"</u> <u>4"</u> YEAR-TO-DATE: <u>5.56"</u> <u>8.5"</u> EVAPORATION/ (SHOW ON GROUND) <u>3"</u> In.	WOODFORDS GHI <u>9.90</u> SHIFT <u>0</u> ADJ GHI <u>9.90</u> DIFF <u>-24</u>		TAHOE HI <u>34</u> LO <u>9</u> PRECIP <u>0.96"</u> SNOW <u>8"</u> NEW: <u>0.96"</u> <u>8"</u> MONTH-TO-DATE: <u>2.97"</u> <u>20"</u> YEAR-TO-DATE: <u>8.95"</u> <u>37.5"</u> EVAPORATION/ (SHOW ON GROUND) <u>13"</u> In.		FT. CHURCHILL GHI <u>10.71</u> SHIFT <u>0</u> ADJ GHI <u>10.71</u> DIFF <u>-115</u>												
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CALL WESPAC WITH ANY RIVER CHANGES OF 50cfs OR MORE:
 HYDRO: 609-4511
 WATER: 609-4337
 BOB WHITE: 245-0429

REMARKS:

(S) SUSPECT
 (E) ESTIMATED
 (TM) TELEMETERED READING

TRUCKEE RIVER		ELEVATION	STORAGE	RELEASES/INFLOW
FARAD	FLOH (CFS)	TAHOE	TODAY	RELEASES (AVG = 302)
GH 4.22	8a.m. 743	TODAY'S ELEVATION:	587200 AF	TIME GH SHIFT FLOW
SHIFT -09		6227.82	YES YESTERDAY 584800 AF	8:00 3.93 +.04 303
ADJ GH 4.13	DIFF +42	CHANGE +02	CHANGE +2400 AF	9:00 4.25 +.04 376 (473)
			+ 2 +1200 cfs	GATES OPEN: 2
			COMP INFLOW +1500 cfs	
RENO	FLOH (CFS)	BOCA (m)	TODAY	RELEASES
GH 3.96	8a.m. 807	TODAY'S ELEVATION:	31789 AF	TIME GH SHIFT FLOW
SHIFT -03		5595.13	PREVIOUS 31682 AF	8:00 --- --- 150
ADJ GH 3.93	DIFF +71	CHANGE +02	CHANGE +107 AF	---
			+ 1 DAYS +107 AF/U	---
			+ 2 +54 cfs	COMPUTED INFLOW: +204
SPARKS	FLOH (CFS)	STAMPEDE (m)	TODAY	RELEASES
GH 6.00	8a.m. 792	TODAY'S ELEVATION:	205933 AF	TIME OPENING GATES FLOW
SHIFT +.22		5942.57	PREVIOUS 206063 AF	8:00 --- --- 210
ADJ GH 6.22	DIFF +206	CHANGE +02	CHANGE -130 AF	---
			+ 1 DAYS -130 AF/U	---
			+ 2 -65	COMPUTED INFLOW: +145
VISTA	FLOH (CFS)	PROSSER (m)	TODAY	RELEASES
GH 5.59	4a.m. 942	TODAY'S ELEVATION:	10032 AF	TIME GH GATES FLOW
SHIFT ---		5704.29	PREVIOUS 10108 AF	8:00 --- --- 120
ADJ GH ---	DIFF +79	CHANGE ---	CHANGE -76 AF	---
			+ 1 DAYS -76 AF/U	---
			+ 2 -38 cfs	COMPUTED INFLOW: +82
DERBY	FLOH (CFS)	LAHONTAN (m) ^{VERY WINDY}	TODAY	RELEASES
GH 4.12	4:15 a.m. 761	TODAY'S ELEVATION:	215003 AF	TIME GH SHIFT FLOW
SHIFT ---		4154.07	PREVIOUS 213614 AF	---
ADJ GH ---	DIFF +35	CHANGE ---	CHANGE +1389 AF	---

CANAL @ HEAD	FLOH (CFS)	DONNER	TODAY	RELEASES
GH ---	8a.m. ---	TODAY'S ELEVATION:	3961 AF	TIME GH SHIFT FLOW
SHIFT +.64		5929.08	PREVIOUS 39690 AF	6A 3.54 0 51
ADJ GH ---	DIFF ---	CHANGE ---	CHANGE -8 AF	---

CANAL @ WADS	FLOH (CFS)	INDEPENDENCE	TODAY	RELEASES
GH 7.97	8a.m. 15	TODAY'S ELEVATION:	14526 AF	TIME GH SHIFT FLOW
SHIFT ---		6944.98	PREVIOUS 14506 AF	6A 2.51 0 16
ADJ GH ---	DIFF -1	CHANGE ---	CHANGE +20 AF	---

CANAL @ HAZEN	FLOH (CFS)	MARTIS (m)	TODAY	RELEASES
GH NR	4:15 a.m. ---	TODAY'S ELEVATION:	817 AF	TIME GH SHIFT FLOW
SHIFT ---		5780.66	PREVIOUS 815 AF	8A 2.25 -.03 13
ADJ GH ---	DIFF ---	CHANGE ---	CHANGE +2 AF	---

WADSWORTH	FLOH (CFS)	PYRAMID LAKE	MOST RECENT ELEVATION:	3812.58
GH NR	8a.m. ---	DATE OF READING:	10-29-98	CALL WESPAC WITH ANY RIVER CHANGES OF 50cfs OR MORE:
SHIFT ---		CHANGE SINCE OCT. 1:	-0.20	HYDRO: 609-4541
ADJ GH ---	DIFF ---			WATER: 609-4337
				BOB WHITE: 595-0429
NIXON	FLOH (CFS)	REMARKS:		
GH 4.91	4a.m. 953			
SHIFT ---				
ADJ GH ---	DIFF -67			
CARSON RIVER	FLOH (CFS)	WEATHER	BOCA	TAHOE
GH 2.17	8a.m. 178		HI 31 LO 30	HI 36 LO 32
SHIFT -04			PRECIP SNOW	PRECIP SNOW
ADJ GH 1.13	DIFF +7		NEW: 0.01" 0	NEW: 0.15" 0
			MONTH-TO-DATE: 0.65" 1"	MONTH-TO-DATE: 2.01" 12"
			YEAR-TO-DATE: 5.16" 5.5"	YEAR-TO-DATE: 7.99" 29.5"
			EVAPORATION/SHOW ON GROUND: 0 in.	EVAPORATION/SHOW ON GROUND: 7" in.
GARDNERVILLE	FLOH (CFS)			
GH 2.84	8a.m. 314			
SHIFT 0				
ADJ GH 2.84	DIFF -80			
WOODFORDS	FLOH (CFS)			
GH 10.26	8:45 a.m. 58			
SHIFT ---				
ADJ GH ---	DIFF +12			
CARSON CITY	FLOH (CFS)			
GH 2.84	8a.m. 314			
SHIFT 0				
ADJ GH 2.84	DIFF -80			
FT. CHURCHILL	FLOH (CFS)			
GH 10.22	8:45 a.m. 584			
SHIFT ---				
ADJ GH ---	DIFF -47			

(S) SUSPECT
(E) ESTIMATED
(TM) TELEMETERED READING

DATE: Thu, Dec 3rd, 1998

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

TRUCKEE RIVER

ELEVATION

STORAGE

RELEASES/INFLOW

FARAD		FLOW (CFS)	
GH	4.15	8a.m.	701
SHIFT	-09		
ADJ GH	4.06	DIFF	+11
RENO		FLOW (CFS)	
GH	3.85	8a.m.	736
NEW SHIFT	-03		
ADJ GH	3.82	DIFF	-167
SPARKS		FLOW (CFS)	
GH	5.84	8a.m.	586
NEW SHIFT	+22		
ADJ GH	6.06	DIFF	-255
VISTA		FLOW (CFS)	
GH	5.40	a.m.	863
SHIFT			
ADJ GH		DIFF	-267
DERBY		FLOW (CFS)	
GH	4.04	9:30 a.m.	726
SHIFT			
ADJ GH		DIFF	-30
CANAL@HEAD		FLOW (CFS)	
GH		8a.m.	n/r
SHIFT	+04		
ADJ GH		DIFF	
CANAL@WADS		FLOW (CFS)	
GH	7.97	4:00 a.m.	16
SHIFT			
ADJ GH		DIFF	+4
CANAL@HAZEN		FLOW (CFS)	
GH	4.19	5:5 a.m.	3
SHIFT			
ADJ GH		DIFF	0
WADSWORTH		FLOW (CFS)	
GH	n/r	4:30 a.m.	
SHIFT			
ADJ GH		DIFF	
NIXON		FLOW (CFS)	
GH	5.00	9a.m.	1020
SHIFT			
ADJ GH		DIFF	+232

TAHOE	
TODAY	584800 AF
YESTERDAY	584800 AF
CHANGE	0 AF
+ 2	0 CFS
COMP INFLOW	+230 CFS
TODAY'S ELEVATION: 6227.80	
CHANGE	0
BOCA (M)	
TODAY	31682 AF
PREVIOUS	31568 AF
CHANGE	+114 AF
+ 1 DAYS	+114 AF/D
+ 2	+57 CFS
TODAY'S ELEVATION: 5594.98	
STAMPEDE (M)	
TODAY	206063 AF
PREVIOUS	206194 AF
CHANGE	-131 AF
+ 1 DAYS	-131 AF/D
+ 2	-66
TODAY'S ELEVATION: 5942.61	
PROSSER (M)	
TODAY	10108 AF
PREVIOUS	10160 AF
CHANGE	-52 AF
+ 1 DAYS	-52 AF/D
+ 2	-26 CFS
TODAY'S ELEVATION: 5704.51	
LAIHONTAH	
TODAY	213614 AF
PREVIOUS	213292 AF
CHANGE	+322 AF
TODAY'S ELEVATION: 4153.90	
DONNER	
TODAY	(C) 3969 AF
PREVIOUS	4126 AF
CHANGE	
TODAY'S ELEVATION: 5929.09	
INDEPENDENCE	
TODAY	14506 AF
PREVIOUS	14513 AF
CHANGE	-7 AF
TODAY'S ELEVATION: 6944.95	
MARTIS (M)	
TODAY	815 AF
PREVIOUS	835 AF
CHANGE	-20 AF
TODAY'S ELEVATION: 5780.63	
PYRAMID LAKE	
DATE OF READING:	38/2.87
DATE OF READING:	9-16-98
CHANGE SINCE OCT. 1:	+4.51

RELEASES (AVG=230)				
TIME	GH	SHIFT	FLOW	
8:00	3.71	+04	258	
8:30A	3.93		303 (+45)	
GATES OPEN: 2				
RELEASES 0				
TIME	GH	SHIFT	FLOW	
8:00			150	
COMPUTED INFLOW: +207				
RELEASES +01				
TIME	OPENING	GATES	FLOW	
8:00	(AVG=208)		210	
COMPUTED INFLOW: +142				
RELEASES 0				
TIME	GH	SHIFT	FLOW	
8:00	(AVG=114)		120	
COMPUTED INFLOW: +88				
RELEASES				
TIME	GH	SHIFT	FLOW	
			0	
RELEASES (AVG=52)				
TIME	GH	SHIFT	FLOW	
6A	3.54	0	51 (-2)	
RELEASES				
TIME	GH	SHIFT	FLOW	
6A	2.51	0	16	
RELEASES				
TIME	GH	SHIFT	FLOW	
8A	2.25	-03	13	

GARDNERVILLE		FLOW (CFS)	
GH	1.75	8a.m.	171
NEW SHIFT	-04		
ADJ GH	1.11	DIFF	-48
WOODFORDS		FLOW (CFS)	
GH	10.10	5:15 a.m.	46
SHIFT			
ADJ GH		DIFF	-13
CARSON CITY		FLOW (CFS)	
GH	3.02	8a.m.	394
NEW SHIFT	0		
ADJ GH	3.02	DIFF	-30
FT. CHURCHILL		FLOW (CFS)	
GH	10.23	6:30 a.m.	631
SHIFT			
ADJ GH		DIFF	+302

REMARKS:

BOCA	
III	42 LO 20
PRECIP	SNOW
NEW:	
MONTH-TO-DATE:	
YEAR-TO-DATE:	
EVAPORATION/ SNOW ON GROUND	TR In.

TAHOE	
III	43 LO 24
PRECIP	SNOW
NEW:	
MONTH-TO-DATE:	
YEAR-TO-DATE:	
EVAPORATION/ SNOW ON GROUND	11 In.

(S) SUSPECT
(E) ESTIMATED
(TM) TELEMETERED READING

DATE: WED, DEC 2nd, 1998

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

TRUCKEE RIVER

ELEVATION

STORAGE

RELEASES/INFLOW

FARAD
GHI 4.13 FLOW (CFS)
SHIFT -09 8a.m. 690
ADJ GHI 4.04 DIFF +79

RENO
GHI 4.06 FLOW (CFS)
SHIFT +02 8a.m. 903
ADJ GHI 4.08 DIFF +317

SPARKS
GHI 6.11 FLOW (CFS)
SHIFT +18 8a.m. 841
ADJ GHI 6.29 DIFF +288

VISTA
GHI 6.05 FLOW (CFS)
SHIFT _____ 8a.m. 1130
ADJ GHI _____ DIFF +461

DERBY
GHI 4.11 FLOW (CFS)
SHIFT _____ 8:15 a.m. 756
ADJ GHI _____ DIFF +201

CANAL@HEAD
GHI 0.50 FLOW (CFS)
SHIFT +64 8a.m. 33
ADJ GHI 1.14 DIFF +4

CANAL@WADS
GHI 7.73 FLOW (CFS)
SHIFT _____ 8a.m. 11
ADJ GHI _____ DIFF +2

CANAL@HAZEN
GHI 4.20 FLOW (CFS)
SHIFT _____ 8a.m. 3
ADJ GHI _____ DIFF +1

WADSWORTH
GHI NR FLOW (CFS)
SHIFT _____ 8a.m. _____
ADJ GHI _____ DIFF _____

NIXON
GHI 4.68 FLOW (CFS)
SHIFT _____ 8a.m. 788
ADJ GHI _____ DIFF +162

CARSON RIVER

TAHOE
TODAY'S ELEVATION:
6227.80
CHANGE +1.10

BOCA (FM)
TODAY'S ELEVATION:
5594.85

STAMPEDE (TM)
TODAY'S ELEVATION:
5942.65

PROSSER (FM)
TODAY'S ELEVATION:
5704.66

LAIONTAN
TODAY'S ELEVATION:
4153.86

DONNER
TODAY'S ELEVATION:
5929.29

INDEPENDENCE
TODAY'S ELEVATION:
6944.96

MARTIS (FM)
TODAY'S ELEVATION:
5780.94

PYRAMID LAKE
MOST RECENT ELEVATION: 3812.87
DATE OF READING: 9-16-98
CHANGE SINCE OCT. 1: +4.51

REMARKS:

TODAY 584800 AF
YESTERDAY 572600 AF
CHANGE +12200 AF
± 2 +6100 cfs
COMP INFLOW +6255 cfs

TODAY 31568 AF
PREVIOUS 31533 AF
CHANGE +35 AF
± 1 DAYS +35 AF/D
± 2 +18 cfs

TODAY 206194 AF
PREVIOUS 205835 AF
CHANGE +359 AF
± 1 DAYS +359 AF/D
± 2 +180

TODAY 10160 AF
PREVIOUS 9939 AF
CHANGE +221 AF
± 1 DAYS +221 AF/D
± 2 +111 cfs

TODAY 213292 AF
PREVIOUS 212970 AF
CHANGE +322 AF

TODAY 4126 AF
PREVIOUS 3890 AF
CHANGE +236 AF

TODAY 14513 AF
PREVIOUS 14412 AF
CHANGE +101 AF

TODAY 835 AF
PREVIOUS 827 AF
CHANGE +8 AF

RELEASES AVG=155
TIME GHI SHIFT FLOW
8:00 3.12 +04 156 +2
12:00 3.40 201 +45
16:00 3.71 258 +57
GATES OPEN: _____

RELEASES _____
TIME GHI SHIFT FLOW
8:00 _____ 150
COMPUTED INFLOW: +168

RELEASES +01
TIME OPENING GATES FLOW
8:00 AVG=124 125
8:30 _____ 210 +85
COMPUTED INFLOW: +304

RELEASES _____
TIME GHI GATES FLOW
8:00 _____ 80
11:30 _____ 120 +40
COMPUTED INFLOW: +191

RELEASES _____
TIME GHI SHIFT FLOW
_____ _____ 0

RELEASES AVG=44
TIME GHI SHIFT FLOW
6A 3.55 0 53 +18
_____ _____ _____ _____

RELEASES _____
TIME GHI SHIFT FLOW
6A 2.51 0 16

RELEASES _____
TIME GHI SHIFT FLOW
8A 2.25 -03 13

CALL WESTPAC WITH ANY RIVER
CHANGES OF 50cfs OR MORE:
HYDRO: 609-4511
WATER: 609-4337
BOB WHITE: 845-0409

GARDNERVILLE
GHI 1.30 FLOW (CFS)
SHIFT -05 8a.m. 219
ADJ GHI 1.25 DIFF +75

WOODFORDS
GHI 10.27 FLOW (CFS)
SHIFT _____ 8a.m. 59
ADJ GHI _____ DIFF 0

CARSON CITY
GHI 3.01 FLOW (CFS)
SHIFT +07 8a.m. 424
ADJ GHI 3.08 DIFF +145

FT. CHURCHILL
GHI 9.89 FLOW (CFS)
SHIFT _____ 8:15 a.m. 329
ADJ GHI _____ DIFF +24

BOCA
HI 37 LO 21
PRECIP SNOW
NEW: 0.64" 1"
MONTH-TO-DATE: 0.64" 1"
YEAR-TO-DATE: 5.15" 5.5"
EVAPORATION/
SNOW ON GROUND: 1" in.

TAHOE
HI 45 LO 25
PRECIP SNOW
NEW: 1.86" 12"
MONTH-TO-DATE: 1.86" 12"
YEAR-TO-DATE: 7.84" 29.5"
EVAPORATION/
SNOW ON GROUND: 12" in.

(S) SUSPECT
(E) ESTIMATED
(TM) TELEMETERED READING

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

TRUCKEE RIVER

ELEVATION

STORAGE

RELEASES/INFLOW

FARAD
 GHI 3.99
 SHIFT -0.09
 ADJ GHI 3.90
 FLOW (CFS) 8a.m. 611
 DIFF +131

RENO
 GHI 3.55
 SHIFT +.02
 ADJ GHI 3.57
 FLOW (CFS) 8a.m. 586
 DIFF +93

SPARKS
 GHI 5.67
 SHIFT +.18
 ADJ GHI 5.85
 FLOW (CFS) 8a.m. 553
 DIFF +147

VISTA
 GHI 4.92
 SHIFT
 ADJ GHI
 FLOW (CFS) 4a.m. 669
 DIFF +63

DERBY
 GHI 3.60
 SHIFT
 ADJ GHI
 FLOW (CFS) 41F 8a.m. 555
 DIFF +13

CANAL@HEAD
 GHI 0.42
 SHIFT +.04
 ADJ GHI 1.06
 FLOW (CFS) 8a.m. 29
 DIFF 1

CANAL@WADS
 GHI 7.60
 SHIFT
 ADJ GHI
 FLOW (CFS) a.m. 9
 DIFF +4

CANAL@HAZEN
 GHI 4.14
 SHIFT
 ADJ GHI
 FLOW (CFS) 5/5 8a.m. 2
 DIFF 0

WADSWORTH
 GHI NR
 SHIFT
 ADJ GHI
 FLOW (CFS) 43a 8a.m.
 DIFF

NIXON
 GHI 4.45
 SHIFT
 ADJ GHI
 FLOW (CFS) 4a.m. 626
 DIFF -35

CARSON RIVER

GARDNERVILLE
 GHI 1.07
 SHIFT -0.05
 ADJ GHI 1.02
 FLOW (CFS) 8a.m. 144
 DIFF +33

WOODFORDS
 GHI 10.27
 SHIFT
 ADJ GHI
 FLOW (CFS) 5/5 8a.m. 59
 DIFF +21

CARSON CITY
 GHI 2.68
 SHIFT +.07
 ADJ GHI 2.75
 FLOW (CFS) 8a.m. 279
 DIFF +19

FT. CHURCHILL
 GHI 9.84
 SHIFT
 ADJ GHI
 FLOW (CFS) 5/5 8a.m. 305
 DIFF -7

TAHOE
 TODAY'S ELEVATION:
 6227.70
 CHANGE +.05

BOCA (TM)
 TODAY'S ELEVATION:
 5594.81

STAMPEDE (TM)
 TODAY'S ELEVATION:
 5942.54

PROSSER (TM)
 TODAY'S ELEVATION:
 5704.02

LAIIONTAN
 TODAY'S ELEVATION:
 4153.82

DONNER
 TODAY'S ELEVATION:
 5928.99

INDEPENDENCE
 TODAY'S ELEVATION:
 6944.81

MARTIS (TM)
 TODAY'S ELEVATION:
 5780.83

PYRAMID LAKE
 MOST RECENT ELEVATION:
 3812.87
 DATE OF READING:
 9-16-98
 CHANGE SINCE OCT. 1:
 + 4.51

REMARKS:

TODAY 572600 AF
 YESTERDAY 566400 AF
 CHANGE +6200 AF
 + 2 +3100 cfs
 COMP INFLOW +3254 cfs

TODAY 31533 AF
 PREVIOUS 31577 AF
 CHANGE -44 AF
 + 1 DAYS -44 AF/D
 + 2 -22 cfs

TODAY 205835 AF
 PREVIOUS 205607 AF
 CHANGE +228 AF
 + 1 DAYS +228 AF/D
 + 2 +114

TODAY 9939 AF
 PREVIOUS 9946 AF
 CHANGE -7 AF
 + 1 DAYS -7 AF/D
 + 2 -4 cfs

TODAY 212970 AF
 PREVIOUS 212326 AF
 CHANGE +644 AF

TODAY 3890 AF
 PREVIOUS 3718 AF
 CHANGE +172 AF

TODAY 14412 AF
 PREVIOUS 14305 AF
 CHANGE +107 AF

TODAY 827 AF
 PREVIOUS 801 AF
 CHANGE +26 AF

RELEASES (AVG=154)
 TIME GHI SHIFT FLOW
 8:00 3.11 +.04 154 (+)

RELEASES 0
 TIME GHI SHIFT FLOW
 8:00 150

RELEASES +01
 TIME OPENING GATES FLOW
 8:00 75
 8:30 125 (+50)

RELEASES 0
 TIME GHI GATES FLOW
 8:00 80

RELEASES
 TIME GHI SHIFT FLOW
 8:00 80

RELEASES (AVG=30)
 TIME GHI SHIFT FLOW
 6A 3.42 0 35 (+10)

RELEASES (AVG=16)
 TIME GHI SHIFT FLOW
 6A 2.51 0 16 (+1)

RELEASES
 TIME GHI SHIFT FLOW
 6A 2.25 -.03 13

CALL HESIPAC WITH ANY RIVER CHANGES OF 50cfs OR MORE:
 HYDRO: 609-4541
 WATER: 609-4337
 BOB WHITE: 345-0429

WEATHER
 BOCA HI 40 LO 34
 PRECIP 0.98" 0
 MONTH-TO-DATE: 3.56" 4"
 YEAR-TO-DATE: 4.51" 4.5"
 EVAPORATION/SHOW ON GROUND 0 in.

WEATHER
 TAHOE HI 48 LO 32
 PRECIP 1.28" 0
 MONTH-TO-DATE: 5.59" 17.5"
 YEAR-TO-DATE: 5.98" 17.5"
 EVAPORATION/SHOW ON GROUND 0 in.

(S) SUSPECT
 (E) ESTIMATED
 (TM) TELEMETERED READING

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

TRUCKEE RIVER

ELEVATION

STORAGE

RELEASES/INFLOW

FARAD
 FLOW (CFS)
 GH 3.73
 SHIFT -09 8a.m. 480
 ADJ GH 3.64 DIFF -9

RENO
 FLOW (CFS)
 GH 3.38
 SHIFT +02 8a.m. 493
 ADJ GH 3.40 DIFF -49

SPARKS
 FLOW (CFS)
 GH 5.42
 SHIFT +18 8a.m. 406
 ADJ GH 5.60 DIFF -52

VISTA
 FLOW (CFS)
 GH 4.76
 SHIFT _____ 8a.m. 606
 ADJ GH _____ DIFF -28

DERBY
 FLOW (CFS)
 GH 3.57
 SHIFT _____ 415 8a.m. 542
 ADJ GH _____ DIFF -17

CANAL@HEAD
 FLOW (CFS)
 GH NR
 SHIFT +64 8a.m. _____
 ADJ GH _____ DIFF _____

CANAL@WADS
 FLOW (CFS)
 GH 7.57
 SHIFT _____ 8a.m. 5
 ADJ GH _____ DIFF -4

CANAL@HAZEN
 FLOW (CFS)
 GH 4.15
 SHIFT _____ 515 8a.m. 2
 ADJ GH _____ DIFF 0

WADSWORTH
 FLOW (CFS)
 GH _____ 430 8a.m. _____
 SHIFT _____
 ADJ GH _____ DIFF _____

NIXON
 FLOW (CFS)
 GH 4.50
 SHIFT _____ 4a.m. 661
 ADJ GH _____ DIFF 0

CARSON RIVER

TAHOE
 TODAY'S ELEVATION:
6227.65
 CHANGE +01

BOCA (TH)
 TODAY'S ELEVATION:
5594.86

STAMPEDE (TH)
 TODAY'S ELEVATION:
5942.47

PROSSER (TH)
 TODAY'S ELEVATION:
5704.04

LAHONTAN (E)
 TODAY'S ELEVATION:
4153.74

DONNER
 TODAY'S ELEVATION:
5928.77

INDEPENDENCE
 TODAY'S ELEVATION:
6944.65

MARTIS (TH)
 TODAY'S ELEVATION:
5780.42

PYRAMID LAKE
 MOST RECENT ELEVATION: 3812.87
 DATE OF READING: 9-16-98
 CHANGE SINCE OCT. 1: +4.51

REMARKS:

TODAY 566400 AF
YESTERDAY 565200 AF
CHANGE +1200 AF
 + 2 +600 cfs
COMP INFLOW +753 cfs

TODAY 31577 AF
PREVIOUS 31699 AF
CHANGE -122 AF
 + 1 DAYS -122 AF/D
 + 2 -61 cfs

TODAY 205607 AF
PREVIOUS 205607 AF
CHANGE 0 AF
 + 1 DAYS 0 AF/D
 + 2 0

TODAY 9946 AF
PREVIOUS 10029 AF
CHANGE -83 AF
 + 1 DAYS -83 AF/D
 + 2 -42 cfs

TODAY 212326 AF
PREVIOUS 211682 AF
CHANGE +644 AF

TODAY 3718 AF
PREVIOUS 3749 AF
CHANGE -31 AF

TODAY 14305 AF
PREVIOUS 14318 AF
CHANGE -13 AF

TODAY 801 AF
PREVIOUS 801 AF
CHANGE 0 AF

RELEASES **AVG=153**
 TIME GH SHIFT FLOW
 8:00 310 +04 153

RELEASES
 TIME GH SHIFT FLOW
 8:00 _____ _____ 150
 COMPUTED INFLOW: +89

RELEASES **+01**
 TIME OPENING GATES FLOW
 8:00 _____ _____ 75
 COMPUTED INFLOW: +75

RELEASES
 TIME GH GATES FLOW
 8:00 _____ _____ 80
 COMPUTED INFLOW: +38

RELEASES
 TIME GH SHIFT FLOW
 _____ _____ _____ 0

RELEASES **AVG=27**
 TIME GH SHIFT FLOW
 6A 3.34 0 25 **(3)**

RELEASES
 TIME GH SHIFT FLOW
 6A 2.49 0 15

RELEASES
 TIME GH SHIFT FLOW
 8A 2.25 -03 12

CALL WESTPAC WITH ANY RIVER CHANGES OF 50cfs OR MORE:
 HYDRO: 609-4511
 WATER: 609-4337
 BOB WHITE: 345-0499

GARDNERVILLE
 FLOW (CFS)
 GH 0.95
 SHIFT -05 8a.m. 111
 ADJ GH 0.90 DIFF -5

WOODFORDS
 FLOW (CFS)
 GH 9.97
 SHIFT _____ 545 8a.m. 38
 ADJ GH _____ DIFF -2

CARSON CITY
 FLOW (CFS)
 GH 2.63
 SHIFT +07 8a.m. 260
 ADJ GH 2.70 DIFF -7

FT. CHURCHILL
 FLOW (CFS)
 GH 9.86
 SHIFT _____ 515 8a.m. 312
 ADJ GH _____ DIFF -17

BOCA
 HI 39 LO 27
 PRECIP TR SNOW TR
 NEW: _____
 MONTH-TO-DATE: 2.58" 4"
 YEAR-TO-DATE: 3.53" 4.5"
 EVAPORATION/
 (SHOW ON GROUND) TR In.

TAHOE
 HI 41 LO 26
 PRECIP 0.28" SNOW 3"
 NEW: _____
 MONTH-TO-DATE: 4.31" 17.5"
 YEAR-TO-DATE: 4.70" 17.5"
 EVAPORATION/
 (SHOW ON GROUND) 3" In.

(S) SUSPECT
 (E) ESTIMATED
 (TH) TELEMETERED READING

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

TRUCKEE RIVER ELEVATION STORAGE RELEASES/INFLOW

FARAD		FLOW (CFS)
GH	3.75	8a.m. 489
SHIFT	-09	
ADJ GH	3.66	DIFF 0
RENO		FLOW (CFS)
GH	3.47	8a.m. 542
SHIFT	+02	
ADJ GH	3.49	DIFF 0
SPARKS		FLOW (CFS)
GH	5.51	8a.m. 458
SHIFT	+18	
ADJ GH	5.69	DIFF 0
VISTA		FLOW (CFS)
GH	4.83	8a.m. 634
SHIFT		
ADJ GH		DIFF -19
DERBY		FLOW (CFS)
GH	3.62	9:15 a.m. 559
SHIFT		
ADJ GH		DIFF -4
CANAL@HEAD		FLOW (CFS)
GH	NR	8a.m.
SHIFT	+64	
ADJ GH		DIFF
CANAL@WADS		FLOW (CFS)
GH	7.58	a.m. 9
SHIFT		
ADJ GH		DIFF +1
CANAL@HAZEN		FLOW (CFS)
GH	4.09	5:15 a.m. 2
SHIFT		
ADJ GH		DIFF +1
WADSWORTH		FLOW (CFS)
GH		4:30 a.m.
SHIFT		
ADJ GH		DIFF
NIXON		FLOW (CFS)
GH	4.50	4a.m. 661
SHIFT		
ADJ GH		DIFF -36

TANOE		TODAY 565200 AF
TODAY'S ELEVATION:		YESTERDAY 566400 AF
6227.64		CHANGE -1200 AF
		+ 2 -600 cfs
CHANGE -.01		COMP INFLOW -446 cfs
BOCA (TM)		TODAY 31699 AF
TODAY'S ELEVATION:		PREVIOUS 31807 AF
5595.02		CHANGE -108 AF
		+ 1 DAYS -108 AF/D
		+ 2 -54 cfs
STAMPEDE (TM)		TODAY 205607 AF
TODAY'S ELEVATION:		PREVIOUS 205574 AF
5942.47		CHANGE +33 AF
		+ 1 DAYS +33 AF/D
		+ 2 +17
PROSSER (FM)		TODAY 10029 AF
TODAY'S ELEVATION:		PREVIOUS 10105 AF
5704.28		CHANGE -76 AF
		+ 1 DAYS -76 AF/D
		+ 2 -38 cfs
LAIHONTAN (E)		TODAY 211682 AF
TODAY'S ELEVATION:		PREVIOUS 210957 AF
4153.66		CHANGE +725 AF
DONNER		TODAY 3749 AF
TODAY'S ELEVATION:		PREVIOUS 3765 AF
5928.81		CHANGE -16 AF
INDEPENDENCE		TODAY 14318 AF
TODAY'S ELEVATION:		PREVIOUS 14318 AF
6944.67		CHANGE 0 AF
MARTIS (FM)		TODAY 801 AF
TODAY'S ELEVATION:		PREVIOUS 802 AF
5780.42		CHANGE -1 AF
PYRAMID LAKE		
MOST RECENT ELEVATION:		3812.87
DATE OF READING:		9-16-98
CHANGE SINCE OCT. 1:		+ 4.51

RELEASES			
TIME	GH	SHIFT	FLOW
8:00	3.10	+04	153 (E)
GATES OPEN: 1			
RELEASES 0			
TIME	GH	SHIFT	FLOW
8:00			150
COMPUTED INFLOW: +96			
RELEASES +01			
TIME	OPENING	GATES	FLOW
8:00			75
COMPUTED INFLOW: +92			
RELEASES 0			
TIME	GH	GATES	FLOW
8:00			80
COMPUTED INFLOW: +42			
RELEASES 0			
TIME	GH	SHIFT	FLOW
8:00			0
RELEASES			
TIME	GH	SHIFT	FLOW
6A	3.36	0	28 (E)
RELEASES			
TIME	GH	SHIFT	FLOW
6A	2.49	0	15
RELEASES			
TIME	GH	SHIFT	FLOW
8A	2.25	-03	13

GARDNERVILLE		FLOW (CFS)
GH	0.97	8a.m. 116
SHIFT	-05	
ADJ GH	0.92	DIFF -8
WOODFORDS		FLOW (CFS)
GH	10.01	5:45 a.m. 40
SHIFT		
ADJ GH		DIFF 0
CARSON CITY		FLOW (CFS)
GH	2.65	8a.m. 267
SHIFT	+07	
ADJ GH	2.72	DIFF 0
FT. CHURCHILL		FLOW (CFS)
GH	9.87	5:15 a.m. 329
SHIFT		
ADJ GH		DIFF -104

REMARKS:

BOCA		TANOE	
HI	41	LO	28
PRECIP	SNOW	PRECIP	SNOW
0.28"	TR	0.09"	1"
MONTH-TO-DATE:	2.58" 4"	MONTH-TO-DATE:	4.03" 14.5"
YEAR-TO-DATE:	3.53" 4.5"	YEAR-TO-DATE:	4.42" 14.5"
EVAPORATION/ SNOW ON GROUND	TR in.	EVAPORATION/ SNOW ON GROUND	1" in.

CALL WESTPAC WITH ANY RIVER CHANGES OF 50cfs OR MORE:
HYDRO: 609-4541
WATER: 609-4337
BOB WHITE: 245-0409

(S) SUSPECT
(E) ESTIMATED
(TM) TELEMETERED READING

DATE: SAT, NOV 28th, 1998

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

TRUCKEE RIVER

ELEVATION

STORAGE

RELEASES/INFLOW

FARAD
 GHI 3.75 FLOW (CFS)
 8a.m. 489
 SHIFT -0.09
 ADJ GHI 3.66 DIFF -10

RENO
 GHI 3.47 FLOW (CFS)
 8a.m. 542
 SHIFT +.02
 ADJ GHI 3.49 DIFF -22

SPARKS
 GHI 5.51 FLOW (CFS)
 8a.m. 458
 SHIFT +.18
 ADJ GHI 5.69 DIFF -35

VISTA
 GHI 4.87 FLOW (CFS)
 8a.m. 653
 SHIFT
 ADJ GHI DIFF -8

DERBY
 GHI 3.63 FLOW (CFS)
 415 a.m. 563
 SHIFT
 ADJ GHI DIFF -25

CANAL@HEAD
 GHI 0.35 FLOW (CFS)
 8a.m. 26
 SHIFT +.64
 ADJ GHI 0.99 DIFF

CANAL@WADS
 GHI 7.62 FLOW (CFS)
 a.m. 8
 SHIFT
 ADJ GHI DIFF +1

CANAL@HAZEN
 GHI 4.00 FLOW (CFS)
 515 a.m. 1
 SHIFT
 ADJ GHI DIFF 0

WADSWORTH
 GHI 5.74 FLOW (CFS)
 430 a.m. 614
 SHIFT
 ADJ GHI DIFF -30

NIXON
 GHI 4.55 FLOW (CFS)
 4a.m. 697
 SHIFT
 ADJ GHI DIFF -50

CARSON RIVER

GARDNERVILLE
 GHI 7.00 FLOW (CFS)
 8a.m. 124
 SHIFT -0.05
 ADJ GHI 0.95 DIFF -6

WOODFORDS
 GHI 10.01 FLOW (CFS)
 545 a.m. 40
 SHIFT
 ADJ GHI DIFF 0

CARSON CITY
 GHI 3.65 FLOW (CFS)
 8a.m. 267
 SHIFT +.07
 ADJ GHI 2.72 DIFF -23

FT. CHURCHILL
 GHI 10.06 FLOW (CFS)
 515 a.m. 433
 SHIFT
 ADJ GHI DIFF -92

TAHOE
 TODAY'S ELEVATION:
 6227.65
 CHANGE 0

BOCA (TM)
 TODAY'S ELEVATION:
 5595.15

STAMPEDE (TM)
 TODAY'S ELEVATION:
 5942.46

PROSSER (TM)
 TODAY'S ELEVATION:
 5704.50

LAIONTAN (E)
 TODAY'S ELEVATION:
 4153.57

DONNER
 TODAY'S ELEVATION:
 5928.83

INDEPENDENCE
 TODAY'S ELEVATION:
 6944.67

MARTIS (TM)
 TODAY'S ELEVATION:
 5780.43

PYRAMID LAKE
 MOST RECENT ELEVATION: 3812.82
 DATE OF READING: 9-16-98
 CHANGE SINCE OCT. 1: +4.51

REMARKS:

TODAY 566400 AF
 YESTERDAY 566400 AF
 CHANGE 0 AF
 + 2 0 cfs
 COMP INFLOW +154 cfs

TODAY 31807 AF
 PREVIOUS 31953 AF
 CHANGE -146 AF
 + 1 DAYS -146 AF/D
 + 2 -73 cfs

TODAY 205574 AF
 PREVIOUS 205607 AF
 CHANGE -33 AF
 + 1 DAYS -33 AF/D
 + 2 -17

TODAY 10105 AF
 PREVIOUS 10181 AF
 CHANGE -76 AF
 + 1 DAYS -76 AF/D
 + 2 -38 cfs

TODAY 210957 AF
 PREVIOUS 210233 AF
 CHANGE +724 AF

TODAY 3765 AF
 PREVIOUS 3804 AF
 CHANGE -39 AF

TODAY 14318 AF
 PREVIOUS 14345 AF
 CHANGE -27 AF

TODAY 802 AF
 PREVIOUS 806 AF
 CHANGE -4 AF

RELEASES (AVG = 154)
 TIME GHI SHIFT FLOW
 8:00 3.11 +.04 154 (E)

RELEASES 0
 TIME GHI SHIFT FLOW
 8:00 150
 COMPUTED INFLOW: +77

RELEASES +01
 TIME OPENING GATES FLOW
 8:00 75
 COMPUTED INFLOW: +58

RELEASES 0
 TIME GHI GATES FLOW
 8:00 80
 COMPUTED INFLOW: +42

RELEASES
 TIME GHI SHIFT FLOW
 0

RELEASES (AVG = 30)
 TIME GHI SHIFT FLOW
 6A 3.32 0 29 (D)

RELEASES (AVG = 16)
 TIME GHI SHIFT FLOW
 6A 2.49 0 15 (D)
 NEW RATING

CALL WESPAC WITH ANY RIVER
 CHANGES OF 50cfs OR MORE:
 HYDRO: 609-4511
 WATER: 609-4337
 BOB WHITE: 845-0429

WEATHER

BOCA
 HI 39 LO 26
 PRECIP SNOW
 NEW:
 MONTH-TO-DATE:
 YEAR-TO-DATE:
 EVAPORATION/
 SNOW ON GROUND 0 In.

TAHOE
 HI 47 LO 33
 PRECIP SNOW
 NEW:
 MONTH-TO-DATE:
 YEAR-TO-DATE:
 EVAPORATION/
 SNOW ON GROUND 0 In.

(S) SUSPECT
 (E) ESTIMATED
 (TM) TELEMEASURED READING

DATE: FRI, NOV 27th, 1998

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

TRUCKEE RIVER

ELEVATION

STORAGE

RELEASES/INFLOW

FARAD FLOW (CFS)
 GH: 3.77 8a.m. 499
 SHIFT -09
 ADJ GH: 3.68 DIFF -19

RENO FLOW (CFS)
 GH: 3.51 8a.m. 564
 SHIFT +02
 ADJ GH: 3.53 DIFF -45

SPARKS FLOW (CFS)
 GH: 5.57 8a.m. 493
 SHIFT +18
 ADJ GH: 5.75 DIFF -36

VISTA FLOW (CFS)
 GH: 4.89 8a.m. 661
 SHIFT _____
 ADJ GH: _____ DIFF -84

DERBY FLOW (CFS)
 GH: 3.70 4:5 a.m. 588
 SHIFT _____
 ADJ GH: _____ DIFF -63

CANAL@HEAD FLOW (CFS)
 GH: NR 8a.m. _____
 SHIFT +04
 ADJ GH: _____ DIFF _____

CANAL@WADS FLOW (CFS)
 GH: 7.71 0a.m. 7
 SHIFT _____
 ADJ GH: _____ DIFF _____

CANAL@HAZEN FLOW (CFS)
 GH: 3.96 5:15 a.m. 1
 SHIFT _____
 ADJ GH: _____ DIFF 0

WADSWORTH FLOW (CFS)
 GH: 5.19 4:5 a.m. 644
 SHIFT _____
 ADJ GH: _____ DIFF -142

NIXON FLOW (CFS)
 GH: 4.62 4a.m. 747
 SHIFT _____
 ADJ GH: _____ DIFF -206

CARSON RIVER

GARDNERVILLE FLOW (CFS)
 GH: 7.02 8a.m. 130
 SHIFT -05
 ADJ GH: 0.97 DIFF -11

WOODFORDS FLOW (CFS)
 GH: 10.01 5:45 a.m. 40
 SHIFT _____
 ADJ GH: _____ DIFF -1

CARSON CITY FLOW (CFS)
 GH: 2.71 8a.m. 290
 SHIFT +07
 ADJ GH: 2.78 DIFF -40

FT. CHURCHILL FLOW (CFS)
 GH: 10.79 5:15 a.m. 525
 SHIFT _____
 ADJ GH: _____ DIFF +116

TAHOE
 TODAY'S ELEVATION:
6227.65
 CHANGE -0.03

BOCA (fm)
 TODAY'S ELEVATION:
5595.32

STAMPEDE (fm)
 TODAY'S ELEVATION:
5942.48

PROSSER (fm)
 TODAY'S ELEVATION:
5704.72

LAIHONTAN (E)
 TODAY'S ELEVATION:
4153.48

DONNER
 TODAY'S ELEVATION:
5928.88

INDEPENDENCE
 TODAY'S ELEVATION:
6944.71

MARTIS (fm)
 TODAY'S ELEVATION:
5780.49

PYRAMID LAKE
 MOST RECENT ELEVATION: 3812.82
 DATE OF READING: 9-16-98
 CHANGE SINCE OCT. 1: +4.51

REMARKS:

TODAY 566400 AF
 YESTERDAY 570100 AF
 CHANGE -3700 AF
 + 2 -1850 cfs
 COMP INFLOW -1696 cfs

TODAY 31953 AF
 PREVIOUS 32092 AF
 CHANGE -139 AF
 + 1 DAYS -139 AF/D
 + 2 -70 cfs

TODAY 205639 AF
 PREVIOUS 205607 AF
 CHANGE +32 AF
 + 1 DAYS +32 AF/D
 + 2 +16

TODAY 10181 AF
 PREVIOUS 10230 AF
 CHANGE -49 AF
 + 1 DAYS -49 AF/D
 + 2 -25 cfs

TODAY 210233 AF
 PREVIOUS 209508 AF
 CHANGE +725 AF

TODAY 3804 AF
 PREVIOUS 3827 AF
 CHANGE -23 AF

TODAY 14345 AF
 PREVIOUS 14345 AF
 CHANGE 0 AF

TODAY 806 AF
 PREVIOUS 812 AF
 CHANGE -6 AF

RELEASES **AVG=154**
 TIME GH SHIFT FLOW
8:00 3:10 +04 153 (-1)
 GATES OPEN: 1

RELEASES
 TIME GH SHIFT FLOW
8:00 _____ 150
 COMPUTED INFLOW: +80

RELEASES +01
 TIME OPENING GATES FLOW
8:00 **AVG=74** 75
 COMPUTED INFLOW: +90

RELEASES
 TIME GH GATES FLOW
8:00 **AVG=79** 80
 COMPUTED INFLOW: +54

RELEASES
 TIME GH SHIFT FLOW
 _____ _____ _____ 0

RELEASES **AVG=31**
 TIME GH SHIFT FLOW
6A 3:38 0 30 (-2)

RELEASES
 TIME GH SHIFT FLOW
6A 2:50 0 16
 NEW RATING

RELEASES
 TIME GH SHIFT FLOW
8A 2:25 -03 13

CALL WESTPAC WITH ANY RIVER
 CHANGES OF 50cfs OR MORE:
 HYDRO: 609-4541
 WATER: 609-4337
 BOB WHITE: 345-0429

WEATHER

BOCA
 HI 51 LO 31
 PRECIP SNOW
 NEW: _____
 MONTH-TO-DATE: _____
 YEAR-TO-DATE: _____
 EVAPORATION/
 SNOW ON GROUND 0 in.

TAHOE
 HI 53 LO 27
 PRECIP SNOW
 NEW: _____
 MONTH-TO-DATE: _____
 YEAR-TO-DATE: _____
 EVAPORATION/
 SNOW ON GROUND 1 in.

(S) SUSPECT
 (E) ESTIMATED
 (TH) TELEMETERED READING

DATE: THU, NOV 26th, 1998

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

TRUCKEE RIVER

ELEVATION

STORAGE

RELEASES/INFLOW

FARAD FLOW (CFS)
 GH 3.81 8a.m. 518
 SHIFT -09
 ADJ GH 3.72 DIFF -87

RENO FLOW (CFS)
 GH 3.59 8a.m. 609
 SHIFT +02
 ADJ GH 3.61 DIFF -178

SPARKS FLOW (CFS)
 GH 5.63 8a.m. 529
 SHIFT +18
 ADJ GH 5.81 DIFF -190

VISTA FLOW (CFS)
 GH 5.10 8a.m. 745
 SHIFT
 ADJ GH DIFF -280

DERBY FLOW (CFS)
 GH 3.85 4:15 a.m. 651
 SHIFT
 ADJ GH DIFF +14

CANAL@HEAD FLOW (CFS)
 GH 0.38 8a.m. 27
 SHIFT +64
 ADJ GH 1.02 DIFF -5

CANAL@WADS FLOW (CFS)
 GH NR 8a.m.
 SHIFT
 ADJ GH DIFF

CANAL@HAZEN FLOW (CFS)
 GH 3.95 5:15 a.m. 1
 SHIFT
 ADJ GH DIFF 0

WADSWORTH FLOW (CFS)
 GH 6.01 4:36 a.m. 786
 SHIFT
 ADJ GH DIFF +284

NIXON FLOW (CFS)
 GH 4.91 9a.m. 953
 SHIFT
 ADJ GH DIFF +419

CARSON RIVER

GARDNERVILLE FLOW (CFS)
 GH 7.06 8a.m. 141
 SHIFT -05
 ADJ GH 1.01 DIFF -57

WOODFORDS FLOW (CFS)
 GH 10.02 5:45 a.m. 41
 SHIFT
 ADJ GH DIFF -2

CARSON CITY FLOW (CFS)
 GH 2.81 8a.m. 330
 SHIFT +07
 ADJ GH 2.88 DIFF +59

FT. CHURCHILL FLOW (CFS)
 GH 10.82 5:15 a.m. 409
 SHIFT
 ADJ GH DIFF +52

TAHOE
 TODAY'S ELEVATION:
 6227.68
 CHANGE +0.1

BOCA (fm)
 TODAY'S ELEVATION:
 5595.48

STAMPEDE (fm)
 TODAY'S ELEVATION:
 5942.47

PROSSER (fm)
 TODAY'S ELEVATION:
 5704.86

LAHONTAN
 TODAY'S ELEVATION:
 4153.39

DONNER
 TODAY'S ELEVATION:
 5928.91

INDEPENDENCE
 TODAY'S ELEVATION:
 6944.71

MARTIS (fm)
 TODAY'S ELEVATION:
 5780.59

PYRAMID LAKE
 MOST RECENT ELEVATION: 3812.87
 DATE OF READING: 9-16-98
 CHANGE SINCE OCT. 1: +4.51

REMARKS:

TODAY 570100 AF
 YESTERDAY 568900 AF
 CHANGE +1200 AF
 + 2 +1000 cfs
 COMP INFLOW +755 cfs

TODAY 32092 AF
 PREVIOUS 32292 AF
 CHANGE -200 AF
 + 1 DAYS -200 AF/D
 + 2 -100 cfs

TODAY 205607 AF
 PREVIOUS 205379 AF
 CHANGE +228 AF
 + 1 DAYS +228 AF/D
 + 2 +114

TODAY 10230 AF
 PREVIOUS 10181 AF
 CHANGE +49 AF
 + 1 DAYS +49 AF/D
 + 2 +25 cfs

TODAY 209508 AF
 PREVIOUS 209106 AF
 CHANGE 402 AF

TODAY 3827 AF
 PREVIOUS 3835 AF
 CHANGE -8 AF

TODAY 14345 AF
 PREVIOUS 14378 AF
 CHANGE -33 AF

TODAY 812 AF
 PREVIOUS 831 AF
 CHANGE -19 AF

RELEASES (AVG = 155)
 TIME GH SHIFT FLOW
 8:00 3.11 +.04 154
 GATES OPEN: 1

RELEASES
 TIME GH SHIFT FLOW
 8:00 150
 COMPUTED INFLOW: +50

RELEASES +01
 TIME OPENING GATES FLOW
 8:00 45
 8:30 75 (+30)
 COMPUTED INFLOW: +159

RELEASES
 TIME GH GATES FLOW
 8:00 (AVG = 54) 62
 10:00 80 (+18)
 COMPUTED INFLOW: +79

RELEASES
 TIME GH SHIFT FLOW
 8:00 32
 10:00 80 (+18)

RELEASES (AVG = 34)
 TIME GH SHIFT FLOW
 6A 3.40 0 32 (-3)

RELEASES (AVG = 17)
 TIME GH SHIFT FLOW
 6A 2.51 +.10 16 (+1)
 NEW RATING TABLE #15

CALL WESTPAC WITH ANY RIVER CHANGES OF 50 cfs OR MORE:
 HYDRO: 609-4541
 WATER: 609-4337
 BOB WHITE: 245-0429

HEATHER

BOCA
 HI 49 LO 25
 PRECIP SNOW
 NEW:
 MONTH-TO-DATE:
 YEAR-TO-DATE:
 EVAPORATION/ SNOW ON GROUND: 0 in.

TAHOE
 HI 50 LO 25
 PRECIP SNOW
 NEW:
 MONTH-TO-DATE:
 YEAR-TO-DATE:
 EVAPORATION/ SNOW ON GROUND: 1" in.

(S) SUSPECT
 (E) ESTIMATED
 (TM) TELEMETERED READING

DATE: WED, NOV 25th, 1998

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

TRUCKEE RIVER

ELEVATION

STORAGE

RELEASES/INFLOW

FARAD
 GHI 3.98 FLOW (CFS)
 SHIF1 -0.09 8a.m. 605
 ADJ GHI 3.89 DIFF +179

RENO
 GHI 3.88 FLOW (CFS)
 SHIF1 +.02 8a.m. 787
 ADJ GHI 3.90 DIFF +331

SPARKS
 GHI 5.93 FLOW (CFS)
 SHIF1 +.18 8a.m. 719
 ADJ GHI 6.11 DIFF +352

VISTA
 GHI 5.78 FLOW (CFS)
 SHIF1 8a.m. 1025
 ADJ GHI DIFF +474

DERBY
 GHI 3.82 FLOW (CFS)
 SHIF1 4:15 a.m. 637
 ADJ GHI DIFF +147

CANAL@HEAD
 GHI 0.49 FLOW (CFS)
 SHIF1 +.64 8a.m. 32
 ADJ GHI 1.13 DIFF +4

CANAL@WADS
 GHI NR FLOW (CFS)
 SHIF1 a.m.
 ADJ GHI DIFF

CANAL@HAZEN
 GHI 3.97 FLOW (CFS)
 SHIF1 5:15 a.m. 1
 ADJ GHI DIFF +1

WADSWORTH
 GHI 5.56 FLOW (CFS)
 SHIF1 4:30 a.m. 502
 ADJ GHI DIFF +23

NIXON
 GHI 4.30 FLOW (CFS)
 SHIF1 4a.m. 534
 ADJ GHI DIFF -16

CARSON RIVER

TAHOE
 TODAY'S ELEVATION:
 6227.67
 CHANGE +.06

BOCA (fm)
 TODAY'S ELEVATION:
 5595.71

STAMPEDE (Tm)
 TODAY'S ELEVATION:
 5942.40

PROSSER (fm)
 TODAY'S ELEVATION:
 5704.72

LAIIONTAN
 TODAY'S ELEVATION:
 4153.34

DONNER
 TODAY'S ELEVATION:
 5928.92

INDEPENDENCE
 TODAY'S ELEVATION:
 6944.76

MARTIS (Tm)
 TODAY'S ELEVATION:
 5780.89

PYRAMID LAKE
 MOST RECENT ELEVATION: 3812.87
 DATE OF READING: 9-16-98
 CHANGE SINCE OCT. 1: +4.51

TODAY 568900 AF
 YESTERDAY 561500 AF
 CHANGE +7400 AF
 + 2 +3700 cfs
 COMP INFLOW +3856 cfs

TODAY 32292 AF
 PREVIOUS 32396 AF
 CHANGE -104 AF
 + 1 DAYS -104 AF/D
 + 2 -52 cfs

TODAY 205379 AF
 PREVIOUS 204955 AF
 CHANGE +424 AF
 + 1 DAYS +424 AF/D
 + 2 +212

TODAY 10181 AF
 PREVIOUS 9960 AF
 CHANGE +221 AF
 + 1 DAYS +221 AF/D
 + 2 111 cfs

TODAY 209106 AF
 PREVIOUS 209025 AF
 CHANGE +81 AF

TODAY 3835 AF
 PREVIOUS 3647 AF
 CHANGE +188 AF

TODAY 14378 AF
 PREVIOUS 14244 AF
 CHANGE +134 AF

TODAY 831 AF
 PREVIOUS 810 AF
 CHANGE +21 AF

RELEASES (AVG = 156)
 TIME GHI SHIF1 FLOW
 8:00 3.12 +.04 156
 GATES OPEN: 1

RELEASES
 TIME GHI SHIF1 FLOW
 8:00 150
 COMPUTED INFLOW: +98

RELEASES +.01
 TIME OPENING GATES FLOW
 8:00 45
 COMPUTED INFLOW: +257

RELEASES
 TIME GHI GATES FLOW
 8:00 22
 1300 62 (+40)
 COMPUTED INFLOW: +133

RELEASES
 TIME GHI SHIF1 FLOW
 6A 3.42 0 35 (+13)

RELEASES (AVG = 29)
 TIME GHI SHIF1 FLOW
 6A 2.51 +.10 17 (+1)

RELEASES (AVG = 17)
 TIME GHI SHIF1 FLOW
 8A 2.25 -.03 13

CALL WESTPAC WITH ANY RIVER
 CHANGES OF 50cfs OR MORE:
 HYDRO: 809-4511
 WATER: 809-4337
 BOB WHITE: 895-0489

REMARKS:

GARDNERVILLE
 GHI 1.24 FLOW (CFS)
 SHIF1 -.05 8a.m. 198
 ADJ GHI 1.19 DIFF +82

WOODFORDS
 GHI 10.05 FLOW (CFS)
 SHIF1 5:45 a.m. 43
 ADJ GHI DIFF +2

CARSON CITY
 GHI 2.66 FLOW (CFS)
 SHIF1 +.07 8a.m. 271
 ADJ GHI 2.73 DIFF +18

FT. CHURCHILL
 GHI 9.94 FLOW (CFS)
 SHIF1 5:15 a.m. 357
 ADJ GHI DIFF +35

BOCA
 HEATHER
 HI 39 LO 20
 PRECIP SNOW
 NEW: 1.05" 1"
 MONTH-TO-DATE: 2.30" 4"
 YEAR-TO-DATE: 3.25" 4.5"
 EVAPORATION/
 (SNOW ON GROUND) 1" In.

TAHOE
 HI 37 LO 26
 PRECIP SNOW
 NEW: 1.29" 2"
 MONTH-TO-DATE: 3.94" 13.5"
 YEAR-TO-DATE: 4.33" 13.5"
 EVAPORATION/
 (SNOW ON GROUND) 2" In.

(S) SUSPECT
 (E) ESTIMATED
 (TM) TELEMETERED READING

DATE: TUE, NOV 24th, 1998

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

TRUCKEE RIVER			ELEVATION	STORAGE	RELEASES/INFLOW
FARAD	FLOW (CFS)		TAHOE	TODAY	RELEASES (AVG = 155)
GH <u>3.61</u>	8a.m. <u>426</u>		TODAY'S ELEVATION: <u>6227.61</u>	YESTERDAY <u>565200</u> AF	TIME GH SHIFT FLOW
SHIFT <u>-09</u>			CHANGE <u>-03</u>	CHANGE <u>-3700</u> AF	8:00 <u>3.12</u> <u>+04</u> <u>156</u> (+2)
ADJ GH <u>3.52</u>	DIFF <u>-17</u>			+ 2 <u>-1850</u> CFS	
RENO	FLOW (CFS)			COMP INFLOW <u>-1695</u> CFS	GATES OPEN: <u>1</u>
GH <u>3.31</u>	8a.m. <u>456</u>		BOCA (TM)	TODAY	RELEASES
SHIFT <u>+02</u>			TODAY'S ELEVATION: <u>5595.83</u>	PREVIOUS <u>32396</u> AF	TIME GH SHIFT FLOW
ADJ GH <u>3.33</u>	DIFF <u>+21</u>			CHANGE <u>-201</u> AF	8:00 _____ <u>150</u>
SPARKS	FLOW (CFS)			+ 1 DAYS <u>-201</u> AF/D	
GH <u>5.35</u>	8a.m. <u>367</u>		STAMPEDE (TM)	+ 2 <u>-101</u> CFS	COMPUTED INFLOW: <u>+49</u>
SHIFT <u>+18</u>			TODAY'S ELEVATION: <u>5942.27</u>	TODAY <u>204955</u> AF	RELEASES +01
ADJ GH <u>5.53</u>	DIFF <u>+21</u>			PREVIOUS <u>204858</u> AF	TIME OPENING GATES FLOW
VISTA	FLOW (CFS)			CHANGE <u>+97</u> AF	8:00 _____ <u>45</u>
GH <u>4.61</u>	8a.m. <u>551</u>			+ 1 DAYS <u>+97</u> AF/D	
SHIFT _____	DIFF <u>-4</u>			+ 2 <u>+49</u>	COMPUTED INFLOW: <u>+94</u>
ADJ GH _____					
DERBY	FLOW (CFS)			TODAY	RELEASES
GH <u>3.42</u>	4:15 a.m. <u>490</u>		PROSSER (TM)	PREVIOUS <u>9960</u> AF	TIME GH GATES FLOW
SHIFT _____	DIFF <u>+23</u>		TODAY'S ELEVATION: <u>5704.08</u>	PREVIOUS <u>9912</u> AF	8:00 _____ <u>22</u> (16:23)
ADJ GH _____				CHANGE <u>+48</u> AF	
CANAL@HEAD	FLOW (CFS)			+ 1 DAYS <u>+48</u> AF/D	
GH <u>0.40</u>	8a.m. <u>28</u>			+ 2 <u>+24</u> CFS	COMPUTED INFLOW: <u>+47</u>
SHIFT <u>+64</u>	DIFF <u>0</u>				
ADJ GH <u>1.04</u>					
CANAL@WADS	FLOW (CFS)			TODAY	RELEASES
GH <u>7.70</u>	8a.m. <u>10</u>		LAIHONTAN	PREVIOUS <u>209025</u> AF	TIME GH SHIFT FLOW
SHIFT _____	DIFF <u>+1</u>		TODAY'S ELEVATION: <u>41153.33</u>	PREVIOUS <u>207979</u> AF	_____ <u>0</u>
ADJ GH _____				CHANGE <u>+1046</u> AF	
CANAL@HAZEN	FLOW (CFS)			TODAY	RELEASES
GH <u>3.94</u>	5:15 a.m. <u>0</u>		DONNER	PREVIOUS <u>3647</u> AF	TIME GH SHIFT FLOW
SHIFT _____	DIFF <u>-1</u>		TODAY'S ELEVATION: <u>5928.68</u>	PREVIOUS <u>3663</u> AF	6A <u>3.30</u> <u>0</u> <u>22</u>
ADJ GH _____				CHANGE <u>-16</u> AF	
WADSWORTH	FLOW (CFS)			TODAY	RELEASES
GH <u>5.52</u>	4:30 a.m. <u>479</u>		INDEPENDENCE	PREVIOUS <u>14244</u> AF	TIME GH SHIFT FLOW
SHIFT _____	DIFF <u>+44</u>		TODAY'S ELEVATION: <u>6944.56</u>	PREVIOUS <u>14238</u> AF	6A <u>2.49</u> <u>+10</u> <u>16</u>
ADJ GH _____				CHANGE <u>+6</u> AF	
NIXON	FLOW (CFS)			TODAY	RELEASES
GH <u>4.33</u>	9a.m. <u>550</u>		MARTIS (TM)	PREVIOUS <u>810</u> AF	TIME GH SHIFT FLOW
SHIFT _____	DIFF <u>+21</u>		TODAY'S ELEVATION: <u>5780.55</u>	PREVIOUS <u>808</u> AF	8A <u>2.25</u> <u>-03</u> <u>13</u>
ADJ GH _____				CHANGE <u>+2</u> AF	
CARSON RIVER			PYRAMID LAKE		
			MOST RECENT ELEVATION: <u>3812.82</u>		
			DATE OF READING: <u>9-16-98</u>		
			CHANGE SINCE OCT. 1: <u>+4.51</u>		

GARDNERVILLE	FLOW (CFS)
GH <u>0.97</u>	8a.m. <u>116</u>
SHIFT <u>-05</u>	
ADJ GH <u>0.92</u>	DIFF <u>0</u>
WOODFORDS	FLOW (CFS)
GH <u>10.02</u>	5:43 a.m. <u>41</u>
SHIFT _____	
ADJ GH _____	DIFF <u>-4</u>
CARSON CITY	FLOW (CFS)
GH <u>2.61</u>	8a.m. <u>253</u>
SHIFT <u>+07</u>	
ADJ GH <u>2.68</u>	DIFF <u>+33</u>
FT. CHURCHILL	FLOW (CFS)
GH <u>9.88</u>	5:15 a.m. <u>322</u>
SHIFT _____	
ADJ GH _____	DIFF <u>+17</u>

REMARKS:

BOCA		TAHOE	
HEI: <u>40</u>	LO: <u>31</u>	HI: <u>41</u>	LO: <u>32</u>
PRECIP: <u>.06"</u>	SNOW: <u>0</u>	PRECIP: <u>0.33"</u>	SNOW: <u>0</u>
MONTH-TO-DATE: <u>1.25"</u>	<u>3"</u>	MONTH-TO-DATE: <u>2.65"</u>	<u>11.5"</u>
YEAR-TO-DATE: <u>2.20"</u>	<u>3.5"</u>	YEAR-TO-DATE: <u>3.04"</u>	<u>11.5"</u>
EVAPORATION/ SNOW ON GROUND: <u>0</u>	In.	EVAPORATION/ SNOW ON GROUND: <u>0</u>	In.

(S) SUSPECT
(E) ESTIMATED
(TH) TELEMETERED READING

DATE: MON, NOV 23rd, 1998

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

TRUCKEE RIVER		ELEVATION	STORAGE	RELEASES/INFLOW	
FARAD	FLOW (CFS) GHI <u>3.65</u> SHIFT <u>-0.09</u> ADJ GHI <u>3.56</u> DIFF <u>+34</u>	TAHOE TODAY'S ELEVATION: <u>6227.64</u> CHANGE <u>-0.02</u>	TODAY <u>565200</u> AF YESTERDAY <u>567700</u> AF CHANGE <u>-2500</u> AF + 2 <u>-1250</u> CFS COMP INFLOW <u>-1096</u> CFS	RELEASES <u>(AVG=154)</u> TIME GHI SHIFT FLOW 8:00 <u>3.11</u> <u>+0.04</u> <u>154 (+1)</u>	
RENO	FLOW (CFS) GHI <u>3.27</u> SHIFT <u>+0.02</u> ADJ GHI <u>3.29</u> DIFF <u>+15</u>	BOCA (TM) TODAY'S ELEVATION: <u>5596.06</u>	TODAY <u>32597</u> AF PREVIOUS <u>32807</u> AF CHANGE <u>-210</u> AF + 1 DAYS <u>-210</u> AF/D + 2 <u>-105</u> CFS	GATES OPEN: <u>1</u> RELEASES TIME GHI SHIFT FLOW 8:00 <u></u> <u></u> <u>150</u> COMPUTED INFLOW: <u>+45</u>	
SPARKS	FLOW (CFS) GHI <u>5.31</u> SHIFT <u>+1.18</u> ADJ GHI <u>5.49</u> DIFF <u>+11</u>	STAMPEVE (TM) TODAY'S ELEVATION: <u>5942.24</u>	TODAY <u>204858</u> AF PREVIOUS <u>204890</u> AF CHANGE <u>-32</u> AF + 1 DAYS <u>-32</u> AF/D + 2 <u>-16</u>	RELEASES <u>+01</u> TIME OPENING GATES FLOW 8:00 <u></u> <u></u> <u>45</u> COMPUTED INFLOW: <u>+29</u>	
VISTA	FLOW (CFS) GHI <u>4.62</u> SHIFT <u></u> ADJ GHI <u></u> DIFF <u>+35</u>	PROSSER (TM) TODAY'S ELEVATION: <u>5703.94</u>	TODAY <u>9912</u> AF PREVIOUS <u>9878</u> AF CHANGE <u>+34</u> AF + 1 DAYS <u>+34</u> AF/D + 2 <u>+17</u> CFS	RELEASES TIME GHI GATES FLOW 8:00 <u></u> <u></u> <u>23</u> COMPUTED INFLOW: <u>+40</u>	
DERBY	FLOW (CFS) GHI <u>3.35</u> SHIFT <u></u> ADJ GHI <u></u> DIFF <u>+15</u>	LAHONTAN TODAY'S ELEVATION: <u>41</u>	TODAY <u></u> AF PREVIOUS <u></u> AF CHANGE <u></u> AF	RELEASES TIME GHI GATES FLOW <u></u> <u></u> <u></u> <u>0</u>	
CANAL@HEAD	FLOW (CFS) GHI <u>0.40</u> SHIFT <u>+0.64</u> ADJ GHI <u>1.04</u> DIFF <u></u>	DONNER TODAY'S ELEVATION: <u>5928.70</u>	TODAY <u>3663</u> AF PREVIOUS <u>3600</u> AF CHANGE <u>+63</u> AF	RELEASES TIME GHI SHIFT FLOW 6A <u>3.31</u> <u>0</u> <u>22</u>	
CANAL@WADS	FLOW (CFS) GHI <u>7.74</u> SHIFT <u></u> ADJ GHI <u></u> DIFF <u>-3</u>	INDEPENDENCE TODAY'S ELEVATION: <u>6944.55</u>	TODAY <u>14238</u> AF PREVIOUS <u>14204</u> AF CHANGE <u>+34</u> AF	RELEASES TIME GHI SHIFT FLOW 6A <u>2.49</u> <u>+1.10</u> <u>16</u>	
CANAL@HAZEN	FLOW (CFS) GHI <u>3.95</u> SHIFT <u></u> ADJ GHI <u></u> DIFF <u>0</u>	MARTIS (TM) TODAY'S ELEVATION: <u>5780.53</u>	TODAY <u>808</u> AF PREVIOUS <u>806</u> AF CHANGE <u>+2</u> AF	RELEASES TIME GHI SHIFT FLOW 8A <u>2.25</u> <u>-0.03</u> <u>13</u>	
WADSWORTH	FLOW (CFS) GHI <u>5.44</u> SHIFT <u></u> ADJ GHI <u></u> DIFF <u>+6</u>	PYRAMID LAKE MOST RECENT ELEVATION: <u>3812.87</u> DATE OF READING: <u>9-16-98</u> CHANGE SINCE OCT. 1: <u>+4.51</u>	CALL WESPAC WITH ANY RIVER CHANGES OF 50CFS OR MORE: HYDRO: 609-4541 WATER: 609-4337 BOB WHITE: 245-0429		
NIXON	FLOW (CFS) GHI <u>4.29</u> SHIFT <u></u> ADJ GHI <u></u> DIFF <u>-26</u>	REMARKS: Tahoe elevation is suspect due to high winds causing fluctuation in the lake level. NV USGS hydrograph indicates an average elevation of approximately 6227.60 for Sun. the 22 nd .			
CARSON RIVER		BOCA		TAHOE	
GARDNERVILLE	FLOW (CFS) GHI <u>0.97</u> SHIFT <u>-0.05</u> ADJ GHI <u>0.92</u> DIFF <u>0</u>	HI <u>45</u> LO <u>28</u> PRECIP <u>.04"</u> SNOW <u>1"</u> NEW: <u></u> MONTH-TO-DATE: <u>1.19"</u> <u>3"</u> YEAR-TO-DATE: <u>2.14"</u> <u>3.5"</u> EVAPORATION/ SNOW ON GROUND: <u>1"</u> In.		HI <u>43</u> LO <u>28</u> PRECIP <u>0.68"</u> SNOW <u>2"</u> NEW: <u></u> MONTH-TO-DATE: <u>2.32"</u> <u>11.5"</u> YEAR-TO-DATE: <u>2.71"</u> <u>11.5"</u> EVAPORATION/ SNOW ON GROUND: <u>2"</u> In.	
WOODFORDS	FLOW (CFS) GHI <u>10.08</u> SHIFT <u></u> ADJ GHI <u></u> DIFF <u>+8</u>	CARSON CITY		FT. CHURCHILL	
WOODFORDS	FLOW (CFS) GHI <u>10.08</u> SHIFT <u></u> ADJ GHI <u></u> DIFF <u>+8</u>	GHI <u>2.51</u> SHIFT <u>+0.07</u> ADJ GHI <u>2.58</u> DIFF <u>-19</u>		GHI <u>9.84</u> SHIFT <u></u> ADJ GHI <u></u> DIFF <u>-17</u>	

(S) SUSPECT
(E) ESTIMATED
(TM) TELEMETERED READING

DATE: SUN, Nov 22nd, 1998

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

TRUCKEE RIVER		ELEVATION	STORAGE	RELEASES/INFLOW
FARAD GHI 3.57 FLOW (CFS) 409 SHIFT -09 ADJ GHI 3.48 DIFF 0		TAHOE TODAY'S ELEVATION: 6227.66(S)	TODAY 567700 AF YESTERDAY 559100 AF CHANGE +8600 AF + 2 +4300 cfs COMP INFLOW +4452 cfs	RELEASES (AVG = 152) TIME GHI SHIFT FLOW 8:00 3.10 +04 153 (+3)
RENO GHI 3.24 FLOW (CFS) 420 SHIFT +02 ADJ GHI 3.26 DIFF -51				
SPARKS GHI 5.29 FLOW (CFS) 335 SHIFT +18 ADJ GHI 5.47 DIFF -43		BOCA (TM) TODAY'S ELEVATION: 5596.30	TODAY 32807 AF PREVIOUS 33009 AF CHANGE -202 AF + 1 DAYS -202 AF/D + 2 -101 cfs	RELEASES TIME GHI SHIFT FLOW 8:00 150 COMPUTED INFLOW: +49
VISTA GHI 4.53 FLOW (CFS) 520 SHIFT ADJ GHI DIFF -12				
DERBY GHI 3.31 FLOW (CFS) 452 SHIFT ADJ GHI DIFF +18		STAMPEDE (TM) TODAY'S ELEVATION: 5942.25	TODAY 204896 AF PREVIOUS 204825 AF CHANGE +65 AF + 1 DAYS +65 AF/D + 2 +33	RELEASES TIME OPENING GATES FLOW 8:00 45 COMPUTED INFLOW: +78
CANAL@HEAD GHI NR FLOW (CFS) SHIFT +.64 ADJ GHI DIFF				
CANAL@WADS GHI 7.76 FLOW (CFS) 12 SHIFT ADJ GHI DIFF -1		PROSSER (TM) TODAY'S ELEVATION: 5703.84	TODAY 9878 AF PREVIOUS 9858 AF CHANGE +20 AF + 1 DAYS +20 AF/D + 2 +10 cfs	RELEASES (AVG = 23) TIME GHI GATES FLOW 8:00 23 (+1) COMPUTED INFLOW: +33
CANAL@HAZEN GHI 3.99 FLOW (CFS) 1 SHIFT ADJ GHI DIFF 0				
WADSWORTH GHI 5.43 FLOW (CFS) 429 SHIFT ADJ GHI DIFF +21		LAIONTAN TODAY'S ELEVATION: 41	TODAY AF PREVIOUS AF CHANGE AF	RELEASES TIME GHI SHIFT FLOW 8
NIXON GHI 4.34 FLOW (CFS) 555 SHIFT ADJ GHI DIFF +41				
CARSON RIVER GARDNERVILLE GHI 0.97 FLOW (CFS) 116 SHIFT -05 ADJ GHI 0.92 DIFF +8		DONNER TODAY'S ELEVATION: 5928.62	TODAY 3600 AF PREVIOUS 3655 AF CHANGE -55 AF	RELEASES (AVG = 23) TIME GHI SHIFT FLOW 6A 3.30 0 22 (-1)
WOODFORDS GHI 9.96 FLOW (CFS) 37 SHIFT ADJ GHI DIFF +4				
CARSON CITY GHI 2.57 FLOW (CFS) 239 SHIFT +07 ADJ GHI 2.64 DIFF -7		INDEPENDENCE TODAY'S ELEVATION: 6944.50	TODAY 14204 AF PREVIOUS 14231 AF CHANGE -27 AF	RELEASES TIME GHI SHIFT FLOW 6A 2.49 +10 16
FT. CHURCHILL GHI 9.88 FLOW (CFS) 322 SHIFT ADJ GHI DIFF +10				
		MARTIS (TM) TODAY'S ELEVATION: 5780.49	TODAY 806 AF PREVIOUS 804 AF CHANGE +2 AF	RELEASES TIME GHI SHIFT FLOW 8A 2.25 -03 13
		PYRAMID LAKE MOST RECENT ELEVATION: 3812.87 DATE OF READING: 9-16-98 CHANGE SINCE OCT. 1: +4.51	CALL WESTPAC WITH ANY RIVER CHANGES OF 50cfs OR MORE: HYDRO: 609-4511 WATER: 609-4337 BOB WHITE: 245-0429	

REMARKS:
 Tahoe elevation is suspect due to high winds.
 Elevation taken from NV USGS hydrograph indicates an elevation of 6227.58 on Sat. the 21ST (AM).

BOCA		TAHOE	
HI 49	LO 20	HI 49	LO 9
PRECIP	SNOW	PRECIP	SNOW
NEW:		NEW:	
MONTH-TO-DATE:		MONTH-TO-DATE:	
YEAR-TO-DATE:		YEAR-TO-DATE:	
EVAPORATION/ SHOW ON GROUND	0 in.	EVAPORATION/ SHOW ON GROUND	0 in.

(S) SUSPECT
 (E) ESTIMATED
 (TM) TELEMETERED READING

DATE: SAT, NOV. 21ST, 1998

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

TRUCKEE RIVER ELEVATION STORAGE RELEASES/INFLOW

FARAD GHI 3.57 FLOW (CFS) 409 SHIFFT -09 8a.m. ADJ GHI 3.48 DIFF +17

RENO GHI 3.34 FLOW (CFS) 471 SHIFFT +02 8a.m. ADJ GHI 3.36 DIFF +161

SPARKS GHI 5.37 FLOW (CFS) 378 SHIFFT +18 8a.m. ADJ GHI 5.55 DIFF +164

VISTA GHI 4.56 FLOW (CFS) 532 SHIFFT ADJ GHI DIFF +12

DERBY GHI 3.25 FLOW (CFS) 434 SHIFFT ADJ GHI DIFF -26

CANAL@HEAD GHI 0.46 FLOW (CFS) 31 SHIFFT +04 8a.m. ADJ GHI 1.10 DIFF -1

CANAL@WADS GHI 7.76 FLOW (CFS) 13 SHIFFT ADJ GHI DIFF 0

CANAL@HAZEN GHI 4.00 FLOW (CFS) 1 SHIFFT ADJ GHI DIFF 0

WADSWORTH GHI 5.39 FLOW (CFS) 408 SHIFFT ADJ GHI DIFF -27

NIXON GHI 4.29 FLOW (CFS) 514 SHIFFT ADJ GHI DIFF -15

CARSON RIVER

TAHOE TODAY'S ELEVATION: 6227.59 CHANGE -.01

BOCA (TM) TODAY'S ELEVATION: 5596.53

STAMPEDE (TM) TODAY'S ELEVATION: 5942.23

PROSSER (TM) TODAY'S ELEVATION: 5703.78

LAIHONTAN TODAY'S ELEVATION: 4153.20

DONNER TODAY'S ELEVATION: 5928.69

INDEPENDENCE TODAY'S ELEVATION: 6944.54

MARTIS (TM) TODAY'S ELEVATION: 5780.47

PYRAMID LAKE MOST RECENT ELEVATION: 3812.87 DATE OF READING: 9-16-98 CHANGE SINCE OCT. 1: +4.51

TODAY 559100 AF YESTERDAY 560300 AF CHANGE -1200 AF

TODAY 33009 AF PREVIOUS 33167 AF CHANGE -158 AF

TODAY 204825 AF PREVIOUS 204793 AF CHANGE +32 AF

TODAY 9858 AF PREVIOUS 9845 AF CHANGE +13 AF

TODAY 207979 AF PREVIOUS 207657 AF CHANGE +322 AF

TODAY 3655 AF PREVIOUS 3679 AF CHANGE -24 AF

TODAY 14231 AF PREVIOUS 14244 AF CHANGE -13 AF

TODAY 804 AF PREVIOUS 806 AF CHANGE -2 AF

RELEASES TIME GHI SHIFFT FLOW 8:00 3.08 +04 150

RELEASES TIME GHI SHIFFT FLOW 8:00 AVG=126 150

RELEASES TIME OPENING GATES FLOW 8:00 45

RELEASES TIME GHI GATES FLOW 8:00 22

RELEASES TIME GHI SHIFFT FLOW 6A 3.32 0 23 -2

RELEASES TIME GHI SHIFFT FLOW 6A 2.77 +10 16

RELEASES TIME GHI SHIFFT FLOW 8A 2.25 -03 13

CALL WESPAC WITH ANY RIVER CHANGES OF 50cfs OR MORE: HYDRO: 609-4511 WATER: 609-4337 BOB WHITE: 245-0429

REMARKS:

WEATHER

BOCA HI 45 LO 23 PRECIP SNOW

TAHOE HI 50 LO 22 PRECIP SNOW

GARDNERVILLE GHI 0.94 FLOW (CFS) 108 SHIFFT -05 8a.m. ADJ GHI 0.89 DIFF -8

WOODFORDS GHI 9.88 FLOW (CFS) 33 SHIFFT ADJ GHI DIFF -2

CARSON CITY GHI 2.59 FLOW (CFS) 246 SHIFFT +07 8a.m. ADJ GHI 2.66 DIFF +7

FT. CHURCHILL GHI 7.86 FLOW (CFS) 312 SHIFFT ADJ GHI DIFF 0

(S) SUSPECT (E) ESTIMATED (TM) TELEMETERED READING

DATE: FRI, NOV 20th, 1998

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

TRUCKEE RIVER

ELEVATION

STORAGE

RELEASES/INFLOW

FARAD
 FLOW (CFS)
 GI 3.53 8a.m. 392
 SHIFT -09
 ADJ GI 3.44 DIFF -12

RENO
 FLOW (CFS)
 GI 3.22 8a.m. 410
 SHIFT +02
 ADJ GI 3.24 DIFF -10

SPARKS
 FLOW (CFS)
 GI 5.25 8a.m. 314
 SHIFT +18
 ADJ GI 5.43 DIFF -21

VISTA
 FLOW (CFS)
 GI 4.54 a.m. 520
 SHIFT _____
 ADJ GI _____ DIFF -16

DERBY
 FLOW (CFS)
 GI 3.33 4:15 a.m. 460
 SHIFT _____
 ADJ GI _____ DIFF -15

CANAL@HEAD
 FLOW (CFS)
 GI 0.48 8a.m. 32
 SHIFT +04
 ADJ GI 1.12 DIFF -1

CANAL@WADS
 FLOW (CFS)
 GI 7.75 8a.m. 13
 SHIFT _____
 ADJ GI _____ DIFF +1

CANAL@HAZEN
 FLOW (CFS)
 GI 4.02 8:15 a.m. 1
 SHIFT _____
 ADJ GI _____ DIFF 0

WADSWORTH
 FLOW (CFS)
 GI 5.44 4:30 a.m. 435
 SHIFT _____
 ADJ GI _____ DIFF -33

NIXON
 FLOW (CFS)
 GI 4.29 4a.m. 529
 SHIFT _____
 ADJ GI _____ DIFF -15

CARSON RIVER

GARDNERVILLE
 FLOW (CFS)
 GI 0.97 8a.m. 116
 SHIFT -05
 ADJ GI 0.92 DIFF +8

WOODFORDS
 FLOW (CFS)
 GI 9.93 5:45 a.m. 35
 SHIFT _____
 ADJ GI _____ DIFF +9

CARSON CITY
 FLOW (CFS)
 GI 2.57 8a.m. 239
 SHIFT +07
 ADJ GI 2.64 DIFF -21

FT. CHURCHILL
 FLOW (CFS)
 GI 9.86 5:15 a.m. 312
 SHIFT _____
 ADJ GI _____ DIFF -7

TANOE
 TODAY'S ELEVATION:
6227.60
 CHANGE -02

BOCA (TM)
 TODAY'S ELEVATION:
5596.71

STAMPEDE (TM)
 TODAY'S ELEVATION:
5942.22

PROSSER (TM)
 TODAY'S ELEVATION:
5703.74

LAIONTAN
 TODAY'S ELEVATION:
4153.16

DONNER
 TODAY'S ELEVATION:
5928.72

INDEPENDENCE
 TODAY'S ELEVATION:
6944.56

MARTIS (TM)
 TODAY'S ELEVATION:
5780.50

PYRAMID LAKE
 MOST RECENT ELEVATION: 3812.87
 DATE OF READING: 9-16-98
 CHANGE SINCE OCT. 1: +4.51

REMARKS:

TODAY 560300 AF
YESTERDAY 562800 AF
 CHANGE -2500 AF
 + 2 -1250 cfs
 COMP INFLOW -1047 cfs

TODAY 33167 AF
PREVIOUS 33246 AF
 CHANGE -79 AF
 + 1 DAYS -79 AF/D
 + 2 -40 cfs

TODAY 204793 AF
PREVIOUS 204825 AF
 CHANGE -32 AF
 + 1 DAYS -32 AF/D
 + 2 -16

TODAY 9845 AF
PREVIOUS 9824 AF
 CHANGE +21 AF
 + 1 DAYS +21 AF/D
 + 2 +11 cfs

TODAY 207657 AF
PREVIOUS 207415 AF
 CHANGE +242 AF

TODAY 3679 AF
PREVIOUS 3702 AF
 CHANGE -23 AF

TODAY 14244 AF
PREVIOUS 14264 AF
 CHANGE -20 AF

TODAY 806 AF
PREVIOUS 808 AF
 CHANGE -2 AF

RELEASES **AVG=203**
 TIME GI SHIFT FLOW
 8:00 3.41 +04 203
 12:30 3.08 +04 150 (-53)
 GATES OPEN: 1

RELEASES **0**
 TIME GI SHIFT FLOW
 8:00 _____ 85
 12:00 _____ 150 (+65)
 COMPUTED INFLOW: +45

RELEASES **+01**
 TIME OPENING GATES FLOW
 8:00 _____ 45
 COMPUTED INFLOW: +29

RELEASES **0**
 TIME GI GATES FLOW
 8:00 _____ 22
 COMPUTED INFLOW: +33

RELEASES
 TIME GI SHIFT FLOW
 _____ _____ _____ 0

RELEASES **AVG=27**
 TIME GI SHIFT FLOW
 6A 3.34 0 25 (-3)

RELEASES **AVG=13**
 TIME GI SHIFT FLOW
 8A 2.25 -03 13 (-1)

CALL HESIPAC WITH ANY RIVER CHANGES OF 50cfs OR MORE:
 HYDRO: 609-4541
 WATER: 609-4337
 BOB WHITE: 245-0429

BOCA
 III 39 LO 20
 PRECIP SNOW
 NEW: 0.04" TR
 MONTH-TO-DATE: 1.15" 2"
 YEAR-TO-DATE: 2.10" 2.5"
 EVAPORATION/
 (SNOW ON GROUND) TR in.

TANOE
 III 42 LO 19
 PRECIP SNOW
 NEW: 0 0
 MONTH-TO-DATE: 1.64" 9.5"
 YEAR-TO-DATE: 2.03" 9.5"
 EVAPORATION/
 (SNOW ON GROUND) 1" in.

(S) SUSPECT
 (E) ESTIMATED
 (TM) TELEMETERED READING

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

TRUCKEE RIVER

ELEVATION

STORAGE

RELEASES/INFLOW

FARAD
GHI 3.56 FLOW (CFS) 404
SHIFT -09 8a.m.
ADJ GHI 3.47 DIFF -13

RENO
GHI 3.24 FLOW (CFS) 420
SHIFT +02 8a.m.
ADJ GHI 3.26 DIFF -20

SPARKS
GHI 5.29 FLOW (CFS) 335
SHIFT +18 8a.m.
ADJ GHI 5.47 DIFF -32

VISTA
GHI 4.57 FLOW (CFS) 536
SHIFT
ADJ GHI DIFF +20

DERBY
GHI 3.38 FLOW (CFS) 475
SHIFT
ADJ GHI DIFF +12

CANAL@HEAD
GHI 0.50 FLOW (CFS) 33
SHIFT +.64 8a.m.
ADJ GHI 6.14 DIFF 0

CANAL@WADS
GHI 7.73 FLOW (CFS) 12
SHIFT 12a.m.
ADJ GHI DIFF +3

CANAL@HAZEN
GHI 4.07 FLOW (CFS) 1
SHIFT 8a.m.
ADJ GHI DIFF -1

WADSWORTH
GHI 5.50 FLOW (CFS) 468
SHIFT 4:30 8a.m.
ADJ GHI DIFF -33

NIXON
GHI 4.32 FLOW (CFS) 544
SHIFT 4a.m.
ADJ GHI DIFF -30

CARSON RIVER

GARDNERVILLE
GHI 0.94 FLOW (CFS) 108
SHIFT -05 8a.m.
ADJ GHI 0.89 DIFF -11

WOODFORDS
GHI 9.75 FLOW (CFS) 26
SHIFT 8a.m.
ADJ GHI DIFF -12

CARSON CITY
GHI 2.63 FLOW (CFS) 260
SHIFT +.07 8a.m.
ADJ GHI 2.70 DIFF +10

FT. CHURCHILL
GHI 9.87 FLOW (CFS) 319
SHIFT 8a.m.
ADJ GHI DIFF +7

TAHOE
TODAY'S ELEVATION:
6227.62
CHANGE +1.02

BOCA (TM)
TODAY'S ELEVATION:
5596.80

STAMPEDE
TODAY'S ELEVATION:
5942.23

PROSSER (TM)
TODAY'S ELEVATION:
5703.68

LAHONTAN
TODAY'S ELEVATION:
4153.13

DONNER
TODAY'S ELEVATION:
5928.75

INDEPENDENCE
TODAY'S ELEVATION:
6944.59

MARTIS (TM)
TODAY'S ELEVATION:
5780.53

PYRAMID LAKE
MOST RECENT ELEVATION: 3812.87
DATE OF READING: 9-16-98
CHANGE SINCE OCT. 1: +4.51

TODAY 562800 AF
YESTERDAY 560300 AF
CHANGE +2500 AF
+ 2 +1250 cfs
COMP INFLOW +1454 cfs

TODAY 33246 AF
PREVIOUS 33326 AF
CHANGE -80 AF
+ 1 DAYS -80 AF/D
+ 2 -40 cfs

TODAY 204825 AF
PREVIOUS 204858 AF
CHANGE -33 AF
+ 1 DAYS -33 AF/D
+ 2 -17

TODAY 9824 AF
PREVIOUS 9797 AF
CHANGE +27 AF
+ 1 DAYS +27 AF/D
+ 2 +14 cfs

TODAY 207415 AF
PREVIOUS 206610 AF
CHANGE +805 AF

TODAY 3702 AF
PREVIOUS 3694 AF
CHANGE +8 AF

TODAY 14264 AF
PREVIOUS 14271 AF
CHANGE -7 AF

TODAY 808 AF
PREVIOUS 810 AF
CHANGE -2 AF

RELEASES (AVG = 204)
TIME GHI SHIFT FLOW
8:00 3.41 +.04 203 (-2)

RELEASES 0
TIME GHI SHIFT FLOW
8:00 85

RELEASES +01
TIME OPENING GATES FLOW
8:00 45

RELEASES 0
TIME GHI GATES FLOW
8:00 22

RELEASES
TIME GHI SHIFT FLOW
0

RELEASES
TIME GHI SHIFT FLOW
2A 3.36 0 28

RELEASES
TIME GHI SHIFT FLOW
2A 2.49 +.10 16

RELEASES
TIME GHI SHIFT FLOW
8A 2.27 -.03 14

CALL WESTPAC WITH ANY RIVER CHANGES OF 50cfs OR MORE:
HYDRO: 609-4511
WATER: 609-4337
BOB WHITE: 345-0499

REMARKS:

WEATHER

BOCA HI 39 LO 18
PRECIP SNOW
NEW: .26 0
MONTH-TO-DATE: 1.11 2"
YEAR-TO-DATE: 2.06 2.50"
EVAPORATION/ SNOW ON GROUND 0 In.

TAHOE HI 44 LO 23
PRECIP SNOW
NEW: TR 0
MONTH-TO-DATE: 1.64" 9.50"
YEAR-TO-DATE: 2.03" 9.50"
EVAPORATION/ SNOW ON GROUND 1" In.

(S) SUSPECT
(E) ESTIMATED
(TM) TELEMETERED READING

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

TRUCKEE RIVER

ELEVATION

STORAGE

RELEASES/INFLOW

FARAD
 FLOW (CFS)
 GH 3.59 8a.m. 417
 SHIFFT -09
 ADJ GH 3.50 DIFF +13

RENO
 FLOW (CFS)
 GH 3.28 8a.m. 440
 SHIFFT +02
 ADJ GH 3.30 DIFF +59

SPARKS
 FLOW (CFS)
 GH 5.35 8a.m. 367
 SHIFFT +18
 ADJ GH 5.53 DIFF +53

VISTA
 FLOW (CFS)
 GH 4.53 8a.m. 516
 SHIFFT _____
 ADJ GH _____ DIFF +7

DERBY
 FLOW (CFS)
 GH 3.34 8:15 a.m. 463
 SHIFFT _____
 ADJ GH _____ DIFF +11

CANAL@HEAD
 FLOW (CFS)
 GH 0.51 8a.m. 33
 SHIFFT +04
 ADJ GH 1.15 DIFF 0

CANAL@WADS
 FLOW (CFS)
 GH 7.73 4p.m. 9
 SHIFFT _____
 ADJ GH _____ DIFF 1

CANAL@HAZEN
 FLOW (CFS)
 GH 4.13 5:15 a.m. 2
 SHIFFT _____
 ADJ GH _____ DIFF -1

WADSWORTH
 FLOW (CFS)
 GH 5.44 4:20 a.m. 435
 SHIFFT _____
 ADJ GH _____ DIFF +16

NIXON
 FLOW (CFS)
 GH 4.27 8a.m. 514
 SHIFFT _____
 ADJ GH _____ DIFF 0

CARSON RIVER

GARDNERVILLE
 FLOW (CFS)
 GH 0.98 8a.m. 119
 SHIFFT -05
 ADJ GH 0.93 DIFF +3

WOODFORDS
 FLOW (CFS)
 GH 10.03 8a.m. 38
 SHIFFT _____
 ADJ GH _____ DIFF +3

CARSON CITY
 FLOW (CFS)
 GH 2.60 8a.m. 250
 SHIFFT +07
 ADJ GH 2.67 DIFF +4

FT. CHURCHILL
 FLOW (CFS)
 GH 9.86 8:15 a.m. 312
 SHIFFT _____
 ADJ GH _____ DIFF -52

TAHOE
 TODAY'S ELEVATION:
6227.60
 CHANGE -01

BOCA (TM)
 TODAY'S ELEVATION:
5596.89

STAMPEDE
 TODAY'S ELEVATION:
5942.24

PROSSER (TM)
 TODAY'S ELEVATION:
5703.60

LAIHONTAN
 TODAY'S ELEVATION:
4153.03

DONNER
 TODAY'S ELEVATION:
5928.74

INDEPENDENCE
 TODAY'S ELEVATION:
6944.60

MARTIS (TM)
 TODAY'S ELEVATION:
5780.55

PYRAMID LAKE
 MOST RECENT ELEVATION: 3812.82
 DATE OF READING: 9-16-98
 CHANGE SINCE OCT. 1: +4.51

REMARKS:

TODAY 560300 AF
YESTERDAY 561500 AF
 CHANGE -1200 AF
 + 2 -600 cfs
 COMP INFLOW -396 cfs

TODAY 33326 AF
PREVIOUS 33352 AF
 CHANGE -26 AF
 + 1 DAYS -26 AF/D
 + 2 -13 cfs

TODAY 204858 AF
PREVIOUS 204695 AF
 CHANGE +163 AF
 + 1 DAYS +163 AF/D
 + 2 +82

TODAY 9797 AF
PREVIOUS 9774 AF
 CHANGE +23 AF
 + 1 DAYS +23 AF/D
 + 2 +12 cfs

TODAY 206610 AF
PREVIOUS 205979 AF
 CHANGE +631 AF

TODAY 3694 AF
PREVIOUS 3718 AF
 CHANGE -24 AF

TODAY 14271 AF
PREVIOUS 14251 AF
 CHANGE +20 AF

TODAY 810 AF
PREVIOUS 809 AF
 CHANGE +1 AF

RELEASES **AVG=204**
 TIME GH SHIFFT FLOW
 8:00 3.42 +04 205 (+2)

RELEASES
 TIME GH SHIFFT FLOW
 8:00 **AVG=79** 85

RELEASES
 TIME OPENING GATES FLOW
 8:00 _____ 45

RELEASES
 TIME GH GATES FLOW
 8:00 **AVG=25** 22

RELEASES
 TIME GH SHIFFT FLOW
 _____ 0

RELEASES **AVG=29**
 TIME GH SHIFFT FLOW
 6A 3.36 0 28 (-2)

RELEASES **AVG=15**
 TIME GH SHIFFT FLOW
 8A 2.27 -03 14 (-1)

CALL WESPAC WITH ANY RIVER CHANGES OF 50cfs OR MORE!
 HYDRO: 609-4541
 WATER: 609-4337
 BOB WHITE: 345-0499

BOCA
 HI 38 LO 29
 PRECIP SNOW
 TR TR
 MONTH-TO-DATE: 0.85" 2"
 YEAR-TO-DATE: 1.80" 2.5"
 EVAPORATION/
 SNOW ON GROUND: TR in.

TAHOE
 HI 38 LO 30
 PRECIP SNOW
 0.38" 2"
 MONTH-TO-DATE: 1.64" 9.5"
 YEAR-TO-DATE: 2.03" 9.5"
 EVAPORATION/
 SNOW ON GROUND: 2" in.

(S) SUSPECT
 (E) ESTIMATED
 (TM) TELEMETERED READING

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

TRUCKEE RIVER ELEVATION STORAGE RELEASES/INFLOW

FARAD FLOW (CFS) 3.56 8a.m. 404 SHIFT -0.9 ADJ GH 3.47 DIFF -13

RENO FLOW (CFS) 3.16 8a.m. 381 SHIFT +.02 ADJ GH 3.18 DIFF -9

SPARKS FLOW (CFS) 5.25 8a.m. 314 SHIFT +.18 ADJ GH 5.43 DIFF -5

VISTA FLOW (CFS) 4.51 8a.m. 509 SHIFT ADJ GH DIFF 0

DERBY FLOW (CFS) 3.31 8a.m. 452 SHIFT ADJ GH DIFF -4

CANAL@HEAD FLOW (CFS) 0.52 8a.m. 33 SHIFT +.64 ADJ GH 1:16 DIFF /

CANAL@WADS FLOW (CFS) NR 8a.m. SHIFT ADJ GH DIFF

CANAL@HAZEN FLOW (CFS) 4.18 8a.m. 3 SHIFT ADJ GH DIFF -1

WADSWORTH FLOW (CFS) 5.41 8a.m. 419 SHIFT ADJ GH DIFF -10

NIXON FLOW (CFS) 4.27 8a.m. 514 SHIFT ADJ GH DIFF -5

CARSON RIVER

GARDNERVILLE FLOW (CFS) 0.97 8a.m. 116 SHIFT -0.5 ADJ GH 0.92 DIFF -3

WOODFORDS FLOW (CFS) 9.99 8a.m. 35 SHIFT ADJ GH DIFF -1

CARSON CITY FLOW (CFS) 2.59 8a.m. 246 SHIFT +.07 ADJ GH 2.66 DIFF -25

FT. CHURCHILL FLOW (CFS) 9.95 8a.m. 364 SHIFT ADJ GH DIFF +45

TAHOE TODAY'S ELEVATION: 6227.61 CHANGE -.01

BOCA (TM) TODAY'S ELEVATION: 5596.92

STAMPEDE (TM) TODAY'S ELEVATION: 5942.19

PROSSER (TM) TODAY'S ELEVATION: 5703.53

LAIHONTAN TODAY'S ELEVATION: 4152.95

DONNER TODAY'S ELEVATION: 5928.77

INDEPENDENCE TODAY'S ELEVATION: 6944.57

MARTIS (TM) TODAY'S ELEVATION: 5780.54

PYRAMID LAKE MOST RECENT ELEVATION: 3812.87 DATE OF READING: 9-16-98 CHANGE SINCE OCT. 1: +4.51

TODAY 561500 AF YESTERDAY 562800 AF CHANGE -1300 AF # 2 -650 CFS COMP INFLOW -447 CFS

TODAY 33352 AF PREVIOUS 33370 AF CHANGE -18 AF # 1 DAYS -18 AF/D # 2 -9 CFS

TODAY 204695 AF PREVIOUS 204695 AF CHANGE 0 AF # 1 DAYS 0 AF/D # 2 0

TODAY 9774 AF PREVIOUS 9845 AF CHANGE -71 AF # 1 DAYS -71 AF/D # 2 -36 CFS

TODAY 205979 AF PREVIOUS 205589 AF CHANGE +390 AF

TODAY 3718 AF PREVIOUS 3765 AF CHANGE -47 AF

TODAY 14251 AF PREVIOUS 14271 AF CHANGE -20 AF

TODAY 809 AF PREVIOUS 809 AF CHANGE 0 AF

RELEASES AVG=203 TIME GH SHIFT FLOW 8:00 3.41 +.04 203 GATES OPEN: 2

RELEASES TIME GH SHIFT FLOW 8:00 50 12:00 85 (+35) COMPUTED INFLOW: +41

RELEASES TIME OPENING GATES FLOW 8:00 45 COMPUTED INFLOW: +45

RELEASES TIME GH GATES FLOW 8:00 58 10:00 22 (-36) COMPUTED INFLOW: +22

RELEASES TIME GH SHIFT FLOW 0

RELEASES TIME GH SHIFT FLOW 6A 338 0 30 (-1) AVG=31

RELEASES TIME GH SHIFT FLOW 6A 249 +.10 16

RELEASES TIME GH SHIFT FLOW 8A 228 -.03 15

CALL WESTPAC WITH ANY RIVER CHANGES OF 50cfs OR MORE: HYDRO: 609-4511 WATER: 609-4337 BOB WHITE: 345-0429

REMARKS:

WEATHER

BOCA HI 48 LO 20 PRECIP SNOW NEW: MONTH-TO-DATE: YEAR-TO-DATE: EVAPORATION/ SNOW ON GROUND 0 in.

TAHOE HI 50 LO 28 PRECIP SNOW NEW: MONTH-TO-DATE: YEAR-TO-DATE: EVAPORATION/ SNOW ON GROUND 0 in.

(S) SUSPECT (E) ESTIMATED (TM) TELEMETERED READING

DATE: MON, NOV 16, 1998

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

TRUCKEE RIVER

ELEVATION

STORAGE

RELEASES/INFLOW

FARAD
GHI 3.59
SHIFT -09
ADJ GHI 3.50
DIFF -4

FLOW (CFS)
8a.m. 417
DIFF -4

RENO
GHI 3.18
SHIFT +02
ADJ GHI 3.20
DIFF -10

FLOW (CFS)
8a.m. 390
DIFF -10

SPARKS
GHI 5.26
SHIFT +18
ADJ GHI 5.44
DIFF -21

FLOW (CFS)
8a.m. 319
DIFF -21

VISTA
GHI 4.51
SHIFT
ADJ GHI
DIFF -11

FLOW (CFS)
9a.m. 509
DIFF -11

DERBY
GHI 3.32
SHIFT
ADJ GHI
DIFF -4

FLOW (CFS)
4:15 a.m. 456
DIFF -4

CANAL@HEAD
GHI NR
SHIFT +.64
ADJ GHI
DIFF

FLOW (CFS)
8a.m.
DIFF

CANAL@YVADS
GHI NR
SHIFT
ADJ GHI
DIFF

FLOW (CFS)
a.m.
DIFF

CANAL@HAZEN
GHI 4.29
SHIFT
ADJ GHI
DIFF -4

FLOW (CFS)
5:45 a.m. 4
DIFF -4

WADSWORTH
GHI 5.44
SHIFT
ADJ GHI
DIFF -28

FLOW (CFS)
4:20 a.m. 429
DIFF -28

NIXON
GHI 4.28
SHIFT
ADJ GHI
DIFF -36

FLOW (CFS)
9a.m. 519
DIFF -36

CARSON RIVER

TAHOE
TODAY'S ELEVATION:
6227.62
CHANGE 0

BOCA (fm)
TODAY'S ELEVATION:
5596.94

STAMPEDE (fm)
TODAY'S ELEVATION:
5942.19

PROSSER (fm)
TODAY'S ELEVATION:
5703.74

LAIHONTAN
TODAY'S ELEVATION:
4152.90

DONNER
TODAY'S ELEVATION:
5928.83

INDEPENDENCE
TODAY'S ELEVATION:
6944.60

MARTIS (fm)
TODAY'S ELEVATION:
5780.54

PYRAMID LAKE
MOST RECENT ELEVATION: 3812.87
DATE OF READING: 9-16-98
CHANGE SINCE OCT. 1: +4.51

TODAY 562800 AF
YES/TERDAY 562800 AF
CHANGE 0 AF
+ 2 0 cfs
COMP INFLOW +203 cfs

TODAY 33370 AF
PREVIOUS 33379 AF
CHANGE -9 AF
+ 1 DAYS -9 AF/D
+ 2 -5 cfs

TODAY 204695 AF
PREVIOUS 204695 AF
CHANGE 0 AF
+ 1 DAYS 0 AF/D
+ 2 0

TODAY 9845 AF
PREVIOUS 9918 AF
CHANGE -73 AF
+ 1 DAYS -73 AF/D
+ 2 -37 cfs

TODAY 205589 AF
PREVIOUS 205199 AF
CHANGE +390 AF

TODAY 3765 AF
PREVIOUS 3812 AF
CHANGE -47 AF

TODAY 14271 AF
PREVIOUS 14298 AF
CHANGE -27 AF

TODAY 809 AF
PREVIOUS 810 AF
CHANGE -1 AF

RELEASES (AVG=203)
TIME GHI SHIFT FLOW
8:00 3.41 +.04 203

RELEASES
TIME GHI SHIFT FLOW
8:00 50

RELEASES +01
TIME OPENING GATES FLOW
8:00 45

RELEASES
TIME GHI GATES FLOW
8:00 58

RELEASES
TIME GHI SHIFT FLOW
6A 3.39 0 31 (-4)

RELEASES
TIME GHI SHIFT FLOW
6A 2.49 +.10 16

RELEASES
TIME GHI SHIFT FLOW
8A 2.28 -.03 15

CALL WESPAC WITH ANY RIVER CHANGES OF 50cfs OR MORE:
HYDRO: 609-4541
WATER: 609-4337
BOB WHITE: 345-0429

REMARKS:

GARDNERVILLE
GHI 0.98
SHIFT -05
ADJ GHI 0.93
DIFF 0

FLOW (CFS)
8a.m. 119
DIFF 0

WOODFORDS
GHI 10.00
SHIFT
ADJ GHI
DIFF 0

FLOW (CFS)
5:45 a.m. 36
DIFF 0

CARSON CITY
GHI 2.66
SHIFT +.07
ADJ GHI 2.73
DIFF +11

FLOW (CFS)
8a.m. 271
DIFF +11

FT. CHURCHILL
GHI 9.87
SHIFT
ADJ GHI
DIFF +10

FLOW (CFS)
8:45 a.m. 319
DIFF +10

WEATHER

BOCA
HI 57 LO 29
PRECIP SNOW
NEW:
MONTH-TO-DATE:
YEAR-TO-DATE:
EVAPORATION/
SNOW ON GROUND 0 in.

TAHOE
HI 52 LO 30
PRECIP SNOW
NEW:
MONTH-TO-DATE:
YEAR-TO-DATE:
EVAPORATION/
SNOW ON GROUND 0 in.

(S) SUSPECT
(E) ESTIMATED
(TM) TELEMETERED READING

DATE: SUN, NOV 15TH, 1998

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

TRUCKEE RIVER

ELEVATION

STORAGE

RELEASES/INFLOW

FARAD FLOW (CFS)
 GH 3.60 8a.m. 421
 SHIFT -09
 ADJ GH 3.51 DIFF +4

RENO FLOW (CFS)
 GH 3.20 8a.m. 400
 SHIFT +02
 ADJ GH 3.22 DIFF -15

SPARKS FLOW (CFS)
 GH 5.30 8a.m. 340
 SHIFT +18
 ADJ GH 5.48 DIFF -6

VISTA FLOW (CFS)
 GH 4.54 8a.m. 520
 SHIFT _____
 ADJ GH _____ DIFF -23

DERBY FLOW (CFS)
 GH 3.33 4:45 a.m. 460
 SHIFT _____
 ADJ GH _____ DIFF +145

CANAL@HEAD FLOW (CFS)
 GH NR 8a.m. _____
 SHIFT +04
 ADJ GH _____ DIFF _____

CANAL@WADS FLOW (CFS)
 GH NR 8a.m. _____
 SHIFT _____
 ADJ GH _____ DIFF _____

CANAL@HAZEN FLOW (CFS)
 GH 4.50 8a.m. 8
 SHIFT _____
 ADJ GH _____ DIFF -12

WADSWORTH FLOW (CFS)
 GH 5.48 8:30 a.m. 457
 SHIFT _____
 ADJ GH _____ DIFF +17

NIXON FLOW (CFS)
 GH 4.34 8a.m. 555
 SHIFT _____
 ADJ GH _____ DIFF +16

CARSON RIVER

GARDNERVILLE FLOW (CFS)
 GH 0.98 8a.m. 119
 SHIFT -05
 ADJ GH 0.93 DIFF +6

WOODFORDS FLOW (CFS)
 GH 70.00 5:45 a.m. 36
 SHIFT _____
 ADJ GH _____ DIFF +3

CARSON CITY FLOW (CFS)
 GH 2.63 8a.m. 260
 SHIFT +07
 ADJ GH 2.70 DIFF +17

FT. CHURCHILL FLOW (CFS)
 GH 4.83 8a.m. 309
 SHIFT _____
 ADJ GH _____ DIFF -20

REMARKS:

BOCA

HI 56 LO 20

PRECIP _____ SNOW _____

NEW: _____

MONTH-TO-DATE: _____

YEAR-TO-DATE: _____

EVAPORATION/
SNOW ON GROUND 0 in.

TALHOE

TODAY'S ELEVATION: 6227.62

CHANGE -01

TODAY 562800 AF

YESTERDAY 564000 AF

CHANGE -1200 AF

+ 2 -600 cfs

COMP INFLOW -397 cfs

RELEASES **AVG=203**

TIME GH SHIFT FLOW

8:00 3.41 +04 203

GATES OPEN: 2

BOCA (TM)

TODAY'S ELEVATION: 5596.95

CHANGE _____

TODAY 33379 AF

PREVIOUS 33379 AF

CHANGE 0 AF

+ 1 DAYS 0 AF/D

+ 2 0 cfs

RELEASES _____

TIME GH SHIFT FLOW

8:00 _____ 50

COMPUTED INFLOW: +50

STAMPEDE (TM)

TODAY'S ELEVATION: 5942.19

CHANGE _____

TODAY 204695 AF

PREVIOUS 204695 AF

CHANGE 0 AF

+ 1 DAYS 0 AF/D

+ 2 0 cfs

RELEASES +01

TIME OPENING GATES FLOW

8:00 _____ 45

COMPUTED INFLOW: +45

PROSSER (TM)

TODAY'S ELEVATION: 5703.96

CHANGE _____

TODAY 9918 AF

PREVIOUS 9994 AF

CHANGE -76 AF

+ 1 DAYS -76 AF/D

+ 2 -38 cfs

RELEASES _____

TIME GH GATES FLOW

8:00 _____ 58

COMPUTED INFLOW: +20

LAIONTAN

TODAY'S ELEVATION: 4152.85

CHANGE +468 AF

TODAY 205199 AF

PREVIOUS 204731 AF

CHANGE +468 AF

RELEASES _____

TIME GH SHIFT FLOW

_____ _____ 0

DONNER

TODAY'S ELEVATION: 5928.89

CHANGE -55 AF

TODAY 3812 AF

PREVIOUS 3867 AF

CHANGE -55 AF

RELEASES **AVG=37**

TIME GH SHIFT FLOW

6A 342 0 35 **(-4)**

INDEPENDENCE

TODAY'S ELEVATION: 6944.64

CHANGE -27 AF

TODAY 14298 AF

PREVIOUS 14325 AF

CHANGE -27 AF

RELEASES _____

TIME GH SHIFT FLOW

6A 249 +10 16

MARTIS (TM)

TODAY'S ELEVATION: 5780.55

CHANGE _____

TODAY 810 AF

PREVIOUS 810 AF

CHANGE 0 AF

RELEASES **AVG=4**

TIME GH SHIFT FLOW

8A 228 -03 15 **(+3)**

PYRAMID LAKE

MOST RECENT ELEVATION: 3812.87

DATE OF READING: 9-16-98

CHANGE SINCE OCT. 1: +4.51

CALL WESTPAC WITH ANY RIVER CHANGES OF 50CFS OR MORE:
 HYDRO: 609-4541
 WATER: 609-4337
 BOB WHITE: 245-0429

WEATHER

TALHOE

HI 56 LO 20

PRECIP _____ SNOW _____

HI 60 LO 28

PRECIP _____ SNOW _____

(S) SUSPECT
 (E) ESTIMATED
 (TM) TELEMETERED READING

DATE: SAT, NOV 14TH, 1998

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

TRUCKEE RIVER

ELEVATION

STORAGE

RELEASES/INFLOW

FARAD
 GHI 3.59
 SHIFT -09
 ADJ GHI 3.50
 DIFF 0

FLOW (CFS)
 8a.m. 417

RENO
 GHI 3.23
 SHIFT +.02
 ADJ GHI 3.25
 DIFF +5

FLOW (CFS)
 8a.m. 415

SPARKS
 GHI 5.31
 SHIFT +.18
 ADJ GHI 5.49
 DIFF -5

FLOW (CFS)
 8a.m. 346

VISTA
 GHI 4.60
 SHIFT
 ADJ GHI
 DIFF +4

FLOW (CFS)
 7a.m. 543

DERBY
 GHI 2.86
 SHIFT
 ADJ GHI
 DIFF -3

FLOW (CFS)
 4:45 a.m. 315

CANAL@HEAD
 GHI 2.54
 SHIFT +.64
 ADJ GHI 3.18
 DIFF +1

FLOW (CFS)
 8a.m. 136

CANAL@WADS
 GHI NR
 SHIFT
 ADJ GHI
 DIFF

FLOW (CFS)
 a.m.

CANAL@HAZEN
 GHI 4.88
 SHIFT
 ADJ GHI
 DIFF +17

FLOW (CFS)
 5:15 a.m. 20

WADSWORTH
 GHI 5.45
 SHIFT
 ADJ GHI
 DIFF +16

FLOW (CFS)
 4:30 a.m. 440

NIXON
 GHI 4.31
 SHIFT
 ADJ GHI
 DIFF +5

FLOW (CFS)
 7a.m. 539

CARSON RIVER

GARDNERVILLE
 GHI 0.96
 SHIFT -05
 ADJ GHI 0.91
 DIFF +8

FLOW (CFS)
 8a.m. 113

WOODFORDS
 GHI 9.95
 SHIFT
 ADJ GHI
 DIFF +5

FLOW (CFS)
 5:45 a.m. 33

CARSON CITY
 GHI 2.58
 SHIFT +.07
 ADJ GHI 2.65
 DIFF -21

FLOW (CFS)
 8a.m. 243

FT. CHURCHILL
 GHI 9.89
 SHIFT
 ADJ GHI
 DIFF +7

FLOW (CFS)
 5:15 a.m. 309

TANOE
 TODAY'S ELEVATION:
 6227.63
 CHANGE -.02

BOCA (TM)
 TODAY'S ELEVATION:
 5596.95

STAMPEDE
 TODAY'S ELEVATION:
 5942.19

PROSSER (TM)
 TODAY'S ELEVATION:
 5704.18

LAIONTAN
 TODAY'S ELEVATION:
 4152.79

DONNER
 TODAY'S ELEVATION:
 5928.96

INDEPENDENCE
 TODAY'S ELEVATION:
 6944.68

MARTIS (TM)
 TODAY'S ELEVATION:
 5780.56

PYRAMID LAKE
 MOST RECENT ELEVATION:
 3812.87
 DATE OF READING:
 9-16-98
 CHANGE SINCE OCT. 1:
 + 4.51

REMARKS:

TODAY 564000 AF
 YESTERDAY 566400 AF
 CHANGE -2400 AF
 + 2 -1200 cfs
 COMP INFLOW -996 cfs

TODAY 33379 AF
 PREVIOUS 33388 AF
 CHANGE -9 AF
 + 1 DAYS -9 AF/D
 + 2 -5 cfs

TODAY 204695 AF
 PREVIOUS 204728 AF
 CHANGE -33 AF
 + 1 DAYS -33 AF/D
 + 2 -12

TODAY 9994 AF
 PREVIOUS 10071 AF
 CHANGE -77 AF
 + 1 DAYS -77 AF/D
 + 2 -39 cfs

TODAY 204731 AF
 PREVIOUS 204263 AF
 CHANGE +468 AF

TODAY 3867 AF
 PREVIOUS 3945 AF
 CHANGE -78 AF

TODAY 14325 AF
 PREVIOUS 14345 AF
 CHANGE -20 AF

TODAY 810 AF
 PREVIOUS 811 AF
 CHANGE -1 AF

RELEASES (AVG=204)
 TIME GHI SHIFT FLOW
 8:00 341 +.04 203 (2)

RELEASES
 TIME GHI SHIFT FLOW
 8:00 50

RELEASES +.01
 TIME OPENING GATES FLOW
 8:00 45

RELEASES
 TIME GHI GATES FLOW
 8:00 58

RELEASES
 TIME GHI SHIFT FLOW
 6A 3.45 0 39 (4)

RELEASES (AVG=17)
 TIME GHI SHIFT FLOW
 6A 249 +.10 16 (1)

RELEASES
 TIME GHI SHIFT FLOW
 8A 221 -.03 12

CALL WESTPAC WITH ANY RIVER
 CHANGES OF 50cfs OR MORE:
 HYDRO: 609-4541
 WATER: 609-4337
 BOB WHITE: 245-0429

HEATHER
 BOCA HI 50 LO 19
 PRECIP SNOW
 NEW:
 MONTH-TO-DATE:
 YEAR-TO-DATE:
 EVAPORATION/
 SHOW ON GROUND 0 in.

TANOE HI 47 LO 22
 PRECIP SNOW
 NEW:
 MONTH-TO-DATE:
 YEAR-TO-DATE:
 EVAPORATION/
 SHOW ON GROUND 1 in.

(S) SUSPECT
 (E) ESTIMATED
 (TM) TELEMETERED READING

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

TRUCKEE RIVER

ELEVATION

STORAGE

RELEASES/INFLOW

FARAD FLOW (CFS)
 GH 3.59 8a.m. 417
 SHIFT -0.09
 ADJ GH 3.50 DIFF -17

RENO FLOW (CFS)
 GH 3.22 8a.m. 410
 SHIFT +.02
 ADJ GH 3.24 DIFF -20

SPARKS FLOW (CFS)
 GH 5.32 8a.m. 351
 SHIFT +.18
 ADJ GH 5.50 DIFF -6

VISTA FLOW (CFS)
 GH 4.59 4a.m. 539
 SHIFT
 ADJ GH DIFF +19

DERBY FLOW (CFS)
 GH 2.87 8:15 a.m. 318
 SHIFT
 ADJ GH DIFF +33

CANAL@HEAD FLOW (CFS)
 GH 2.53 8a.m. 135
 SHIFT +.64
 ADJ GH 3.17 DIFF +6

CANAL@WADS FLOW (CFS)
 GH NR 8a.m.
 SHIFT
 ADJ GH DIFF

CANAL@HAZEN FLOW (CFS)
 GH 4.23 8:15 a.m. 3
 SHIFT
 ADJ GH DIFF +2

WADSWORTH FLOW (CFS)
 GH 5.42 8:15 a.m. 424
 SHIFT
 ADJ GH DIFF +42

NIXON FLOW (CFS)
 GH 4.30 8a.m. 534
 SHIFT
 ADJ GH DIFF +45

CARSON RIVER

TAHOE
 TODAY'S ELEVATION:
 6227.65
 CHANGE 0

BOCA (FM)
 TODAY'S ELEVATION:
 5596.96

STAMPEDE
 TODAY'S ELEVATION:
 5942.20

PROSSER (FM)
 TODAY'S ELEVATION:
 5704.40

LAIHONTAN
 TODAY'S ELEVATION:
 4152.73

DONNER
 TODAY'S ELEVATION:
 5929.06

INDEPENDENCE
 TODAY'S ELEVATION:
 6944.71

MARTIS (FM)
 TODAY'S ELEVATION:
 5780.57

PYRAMID LAKE
 MOST RECENT ELEVATION: 3812.87
 DATE OF READING: 9-16-98
 CHANGE SINCE OCT. 1: +4.51

TODAY 566400 AF
 YESTERDAY 566400 AF
 CHANGE 0 AF
 + 2 0 cfs
 COMP INFLOW +205 cfs

TODAY 33388 AF
 PREVIOUS 33405 AF
 CHANGE -17 AF
 + 1 DAYS -17 AF/D
 + 2 -9 cfs

TODAY 204728 AF
 PREVIOUS 204760 AF
 CHANGE -32 AF
 + 1 DAYS -32 AF/D
 + 2 -16

TODAY 10071 AF
 PREVIOUS 10140 AF
 CHANGE -69 AF
 + 1 DAYS -69 AF/D
 + 2 -35 cfs

TODAY 204263 AF
 PREVIOUS 204263 AF
 CHANGE 0 AF

TODAY 3945 AF
 PREVIOUS 4016 AF
 CHANGE -71 AF

TODAY 14345 AF
 PREVIOUS 14352 AF
 CHANGE -7 AF

TODAY 811 AF
 PREVIOUS 812 AF
 CHANGE -1 AF

RELEASES (AVG=205)
 TIME GH SHIFT FLOW
 8:00 3.42 +.04 205
 GATES OPEN: 2

RELEASES 0
 TIME GH SHIFT FLOW
 8:00 50
 COMPUTED INFLOW: +41

RELEASES +.01
 TIME OPENING GATES FLOW
 8:00 45
 COMPUTED INFLOW: +29

RELEASES 0
 TIME GH GATES FLOW
 8:00 58
 COMPUTED INFLOW: +23

RELEASES
 TIME GH SHIFT FLOW
 143 (-166)

RELEASES (AVG=46)
 TIME GH SHIFT FLOW
 6A 3.48 0 43 (-6)

RELEASES
 TIME GH SHIFT FLOW
 8A 2.21 -.03 12

CALL WESTPAC WITH ANY RIVER CHANGES OF 50CFS OR MORE:
 HYDRO: 609-4511
 WATER: 609-4337
 BOB WHITE: 345-0429

REMARKS: TCIA will reduce dimension into the Truckee Canal to 20 cfs tomorrow a.m.

GARDNERVILLE FLOW (CFS)
 GH 0.93 8a.m. 105
 SHIFT -0.05
 ADJ GH 0.88 DIFF -16

WOODFORDS FLOW (CFS)
 GH 9.85 8:15 a.m. 28
 SHIFT
 ADJ GH DIFF -7

CARSON CITY FLOW (CFS)
 GH 2.64 8a.m. 264
 SHIFT +.07
 ADJ GH 2.71 DIFF +21

FT. CHURCHILL FLOW (CFS)
 GH 9.88 8:15 a.m. 322
 SHIFT
 ADJ GH DIFF +20

WEATHER
 BOCA III 43 LO 18
 PRECIP SNOW
 NEW:
 MONTH-TO-DATE:
 YEAR-TO-DATE:
 EVAPORATION/SHOW ON GROUND 0 in.

WEATHER
 TAHOE III 45 LO 22
 PRECIP SNOW
 NEW:
 MONTH-TO-DATE:
 YEAR-TO-DATE:
 EVAPORATION/SHOW ON GROUND 2" in.

(S) SUSPECT
 (E) ESTIMATED
 (TH) TELEMETERED READING

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

TRUCKEE RIVER

ELEVATION

STORAGE

RELEASES/INFLOW

FARAD FLOW (CFS)
 GH 3.63 8a.m. 434
 SHIFT -09
 ADJ GH 3.54 DIFF +50

RENO FLOW (CFS)
 GH 3.26 8a.m. 430
 SHIFT +02
 ADJ GH 3.28 DIFF +72

SPARKS FLOW (CFS)
 GH 5.33 8a.m. 357
 SHIFT +18
 ADJ GH 5.51 DIFF +69

VISTA FLOW (CFS)
 GH 4.54 8a.m. 520
 SHIFT
 ADJ GH DIFF +31

DERBY FLOW (CFS)
 GH 2.76 8a.m. 285
 SHIFT
 ADJ GH DIFF -3

CANAL@HEAD FLOW (CFS)
 GH 2.43 8a.m. 129
 SHIFT +04
 ADJ GH 3.07 DIFF +7

CANAL@WADS FLOW (CFS)
 GH NR 8a.m.
 SHIFT
 ADJ GH DIFF

CANAL@HAZEN FLOW (CFS)
 GH 3.95 8a.m. 1
 SHIFT
 ADJ GH DIFF 0

WADSWORTH FLOW (CFS)
 GH 5.34 8a.m. 383
 SHIFT
 ADJ GH DIFF +14

NIXON FLOW (CFS)
 GH 4.22 8a.m. 489
 SHIFT
 ADJ GH DIFF +14

CARSON RIVER

GARDNERVILLE FLOW (CFS)
 GH 0.99 8a.m. 121
 SHIFT -05
 ADJ GH 0.94 DIFF +23

WOODFORDS FLOW (CFS)
 GH 9.98 8a.m. 35
 SHIFT
 ADJ GH DIFF +3

CARSON CITY FLOW (CFS)
 GH 2.58 8a.m. 243
 SHIFT +07
 ADJ GH 2.65 DIFF +10

FT. CHURCHILL FLOW (CFS)
 GH 9.87 8a.m. 302
 SHIFT
 ADJ GH DIFF +13

TAHOE
 TODAY'S ELEVATION:
 6227.65
 CHANGE +1.02

BOCA (TM)
 TODAY'S ELEVATION:
 5596.98

STAMPEDE (E)
 TODAY'S ELEVATION:
 5942.21

PROSSER (TM)
 TODAY'S ELEVATION:
 5704.60

LAIONTAN
 TODAY'S ELEVATION:
 4152.73

DONNER
 TODAY'S ELEVATION:
 5929.15

INDEPENDENCE
 TODAY'S ELEVATION:
 6944.72

MARTIS (TM)
 TODAY'S ELEVATION:
 5780.59

PYRAMID LAKE
 MOST RECENT ELEVATION: 3812.87
 DATE OF READING: 9-16-98
 CHANGE SINCE OCT. 1: +4.51

REMARKS:

TODAY 566400 AF
 YESTERDAY 564000 AF
 CHANGE +2400 AF
 + 2 +1200 cfs
 COMP INFLOW +1404 cfs

TODAY 33405 AF
 PREVIOUS 33396 AF
 CHANGE +9 AF
 + 1 DAYS +9 AF/U
 + 2 +5 cfs

TODAY 204760 AF
 PREVIOUS 204793 AF
 CHANGE -33 AF
 + 1 DAYS -33 AF/U
 + 2 -17

TODAY 10140 AF
 PREVIOUS 10171 AF
 CHANGE -31 AF
 + 1 DAYS -31 AF/U
 + 2 -16 cfs

TODAY 204263 AF
 PREVIOUS 204341 AF
 CHANGE -78 AF

TODAY 4016 AF
 PREVIOUS 4063 AF
 CHANGE -47 AF

TODAY 14352 AF
 PREVIOUS 14358 AF
 CHANGE -6 AF

TODAY 812 AF
 PREVIOUS 812 AF
 CHANGE 0 AF

RELEASES (AVG=207)
 TIME GH SHIFT FLOW
 8:00 3.42 +.04 205 (+2)

RELEASES
 TIME GH SHIFT FLOW
 8:00 50

RELEASES +01
 TIME OPENING GATES FLOW
 8:00 45

RELEASES
 TIME GH GATES FLOW
 8:00 (AVG=46) 58

RELEASES
 TIME GH SHIFT FLOW
 309 (-89)

RELEASES (AVG=50)
 TIME GH SHIFT FLOW
 6A 3.52 0 49 (-2)

RELEASES
 TIME GH SHIFT FLOW
 6A 2.51 +.10 17

RELEASES
 TIME GH SHIFT FLOW
 8A 2.21 -.03 12

CALL HESIPAC WITH ANY RIVER CHANGES OF 50cfs OR MORE:
 HYDRO: 609-4541
 WATER: 609-4337
 BOB WHITE: 345-0429

WEATHER

BOCA HI 36 LO 25
 PRECIP SNOW 0.16" 2"
 MONTH-TO-DATE: 0.85" 2"
 YEAR-TO-DATE: 1.80" 2.5"
 EVAPORATION/ SNOW ON GROUND 2" IN.

TAHOE HI 39 LO 25
 PRECIP SNOW 0.34" 2.5"
 MONTH-TO-DATE: 1.26" 7.5"
 YEAR-TO-DATE: 1.65" 7.5"
 EVAPORATION/ SNOW ON GROUND 3.5" IN.

(S) SUSPECT
 (E) ESTIMATED
 (TM) TELEMETERED READING

DATE: WED, NOV 11TH, 1998

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

TRUCKEE RIVER ELEVATION STORAGE RELEASES/INFLOW

FARAD FLOW (CFS) 3.51 8a.m. 384 SHIFT -09 ADJ GH 3.42 DIFF -8

RENO FLOW (CFS) 3.11 8a.m. 358 SHIFT +.02 ADJ GH 3.13 DIFF -32

SPARKS FLOW (CFS) 5.20 8a.m. 288 SHIFT +.18 ADJ GH 5.38 DIFF -36

VISTA FLOW (CFS) 4.46 7a.m. 489 SHIFT ADJ GH DIFF -31

DERBY FLOW (CFS) 2.77 8a.m. 288 SHIFT ADJ GH DIFF -9

CANAL@HEAD FLOW (CFS) 2.32 8a.m. 122 SHIFT +.64 ADJ GH 2.96 DIFF -11

CANAL@WADS FLOW (CFS) NR 8a.m. SHIFT ADJ GH DIFF

CANAL@HAZEN FLOW (CFS) 3.99 8a.m. 1 SHIFT ADJ GH DIFF 0

WADSWORTH FLOW (CFS) 5.31 4:30p 8a.m. 369 SHIFT ADJ GH DIFF -45

NIXON FLOW (CFS) 4.19 8a.m. 475 SHIFT ADJ GH DIFF -44

CARSON RIVER

TAHOE TODAY'S ELEVATION: 6227.63 CHANGE -.04

BOCA (FM) TODAY'S ELEVATION: 5596.97

STAMPEDE TODAY'S ELEVATION: 5942.22

PROSSER (GM) TODAY'S ELEVATION: 5704.69

LAHONTAN TODAY'S ELEVATION: 4152.74

DONNER TODAY'S ELEVATION: 5929.21

INDEPENDENCE TODAY'S ELEVATION: 6944.73

MARTIS (TM) TODAY'S ELEVATION: 5780.59

PYRAMID LAKE MUST RECENT ELEVATION: 3812.87 DATE OF READING: 9-16-98 CHANGE SINCE OCT. 1: +4.51

TODAY 564000 AF YESTERDAY 568900 AF CHANGE -4900 AF

TODAY 33396 AF PREVIOUS 33405 AF CHANGE -9 AF

TODAY 204793 AF PREVIOUS 204783 AF CHANGE 0 AF

TODAY 10171 AF PREVIOUS 10140 AF CHANGE +31 AF

TODAY 204341 AF PREVIOUS 204965 AF CHANGE -624 AF

TODAY 4063 AF PREVIOUS 4158 AF CHANGE -95 AF

TODAY 14358 AF PREVIOUS 14392 AF CHANGE -34 AF

TODAY 812 AF PREVIOUS 814 AF CHANGE -2 AF

RELEASES AVG=203 TIME GH SHIFT FLOW 8:00 3.41 +.04 203

RELEASES TIME GH SHIFT FLOW 8:00 50

RELEASES TIME OPENING GATES FLOW 8:00 45

RELEASES TIME GH GATES FLOW 8:00 14 14:00 0 14:30 58 (+58)

RELEASES TIME GH SHIFT FLOW 398 (+165)

RELEASES TIME GH SHIFT FLOW 6A 3.54 0 51 (-9)

RELEASES TIME GH SHIFT FLOW 6A 2.51 +.10 17 (-1)

RELEASES TIME GH SHIFT FLOW 7A 2.21 -.03 12

CALL WESTPAC WITH ANY RIVER CHANGES OF 50cfs OR MORE: HYDRO: 609-4511 WATER: 609-4337 BOB WHITE: 295-0489

REMARKS: USBR performing maintenance on gates at Prosser. Flows shut off for 30 min.

GARDNERVILLE FLOW (CFS) 0.91 8a.m. 98 SHIFT -05 ADJ GH 0.85 DIFF -7

WOODFORDS FLOW (CFS) 9.92 8a.m. 32 SHIFT ADJ GH DIFF +1

CARSON CITY FLOW (CFS) 2.55 8a.m. 233 SHIFT +.07 ADJ GH 2.62 DIFF +7

FT. CHURCHILL FLOW (CFS) 9.79 8a.m. 289 SHIFT ADJ GH DIFF +31

BOCA WEATHER HI 38 LO 19 PRECIP 0 SNOW 0

TAHOE WEATHER HI 37 LO 25 PRECIP TR SNOW TR

(S) SUSPECT (E) ESTIMATED (TM) TELEMETERED READING

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

TRUCKEE RIVER

ELEVATION

STORAGE

RELEASES/INFLOW

FARAD
GH 3.53
SHIFT -09
ADJ GH 3.44

FLOW (CFS)
8a.m. 392
DIFF -17

RENO
GH 3.18
SHIFT +02
ADJ GH 3.20

FLOW (CFS)
8a.m. 390
DIFF -30

SPARKS
GH 5.27
SHIFT +18
ADJ GH 5.45

FLOW (CFS)
8a.m. 324
DIFF -27

VISTA
GH 4.64
SHIFT
ADJ GH

FLOW (CFS)
8a.m. 520
DIFF +23

DERBY
GH 2.80
SHIFT
ADJ GH

FLOW (CFS)
8a.m. 297
DIFF +34

CANAL@HEAD
GH 2.50
SHIFT +.64
ADJ GH 3.14

FLOW (CFS)
8a.m. 133
DIFF

CANAL@WADS
GH 2.81
SHIFT
ADJ GH

FLOW (CFS)
4:15 8a.m. 300(S)
DIFF +37

CANAL@HAZEN
GH 3.99
SHIFT
ADJ GH

FLOW (CFS)
5:15 8a.m. 0.70
DIFF +1

WADSWORTH
GH 5.40
SHIFT
ADJ GH

FLOW (CFS)
4:30 8a.m. 414
DIFF +31

NIXON
GH 4.28
SHIFT
ADJ GH

FLOW (CFS)
8a.m. 519
DIFF +34

CARSON RIVER

GARDNERVILLE
GH .93
SHIFT -05
ADJ GH .88

FLOW (CFS)
8a.m. 105
DIFF 0

WOODFORDS
GH .991
SHIFT
ADJ GH

FLOW (CFS)
8a.m. 31
DIFF -1

CARSON CITY
GH 2.53
SHIFT +.07
ADJ GH 2.60

FLOW (CFS)
8a.m. 226
DIFF +12

FT. CHURCHILL
GH 4.69
SHIFT
ADJ GH

FLOW (CFS)
8a.m. 258
DIFF -3

TAHOE
TODAY'S ELEVATION:
6227.67
CHANGE -.02

BOCA (m)
TODAY'S ELEVATION:
5596.98

STAMPEVE
TODAY'S ELEVATION:
5942.22

PROSSER (m)
TODAY'S ELEVATION:
5704.60

LAIHONTAN
TODAY'S ELEVATION:
4152.82

DONNER
TODAY'S ELEVATION:
5929.33

INDEPENDENCE
TODAY'S ELEVATION:
6944.78

MARTIS (m)
TODAY'S ELEVATION:
5780.62

PYRAMID LAKE
MUST RECENT ELEVATION:
DATE OF READING:
CHANGE SINCE OCT. 1:

TODAY 568900 AF
YESTERDAY 571400 AF
CHANGE -2500 AF
2 -1250 CFS
COMP INFLOW -1048 CFS

TODAY 33405 AF
PREVIOUS 33414 AF
CHANGE -9 AF
1 DAYS -9 AF/D
2 -5 CFS

TODAY 204793 AF
PREVIOUS 204760 (F) AF
CHANGE +33 AF
1 DAYS +33 AF/D
2 +17

TODAY 10140 AF
PREVIOUS 10102 AF
CHANGE +38 AF
1 DAYS +38 AF/D
2 +19 CFS

TODAY 204965 AF
PREVIOUS 205043 AF
CHANGE -78 AF

TODAY 4158 AF
PREVIOUS 4340 AF
CHANGE -182 AF

TODAY 14392 AF
PREVIOUS 14405 AF
CHANGE -13 AF

TODAY 814 AF
PREVIOUS 820 AF
CHANGE -6 AF

RELEASES AVG=207
TIME GH SHIFT FLOW
8:00 341 +.04 203 (r2)

RELEASES
TIME GH SHIFT FLOW
8:00 50

RELEASES
TIME OPENING GATES FLOW
8:00 45

RELEASES
TIME GH GATES FLOW
8:00 14

RELEASES
TIME GH SHIFT FLOW
233

RELEASES (AVG=63)
TIME GH SHIFT FLOW
6A 3.60 0 60 (-6)

RELEASES
TIME GH SHIFT FLOW
6A 2.52 +.10 18

RELEASES
TIME GH SHIFT FLOW
6A 2.21 -.03 12

CALL WESTPAC WITH ANY RIVER CHANGES OF 50cfs OR MORE:
HYDRO: 609-4511
WATER: 609-4337
BOB WHITE: 345-0489

REMARKS:

WEATHER

BOCA III 36 LO 13
PRECIP SNOW
HEW: .03 TR
MONTH-TO-DATE 0.69" TR
YEAR-TO-DATE 1.64 0.5"
EVAPORATION/ SNOW ON GROUND TR in.

TAHOE III 38 LO 17
PRECIP SNOW
HEW: TR TR
MONTH-TO-DATE .92 5"
YEAR-TO-DATE 1.31 5"
EVAPORATION/ SNOW ON GROUND 1" in.

(S) SUSPECT
(E) ESTIMATED
(TM) TELEMETERED READING

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

TRUCKEE RIVER

ELEVATION

STORAGE

RELEASES/INFLOW

FARAD
 GHI 3.57 FLOW (CFS) 409
 SHIFT -09 S.M. 409
 ADJ GHI 3.48 DIFF +5

RENO
 GHI 3.24 FLOW (CFS) 420
 SHIFT +02 S.M. 420
 ADJ GHI 3.26 DIFF +30

SPARKS
 GHI 5.32 FLOW (CFS) 351
 SHIFT +18 S.M. 351
 ADJ GHI 5.50 DIFF +5

VISTA
 GHI 4.60 FLOW (CFS) 543
 SHIFT _____ S.M. 543
 ADJ GHI _____ DIFF +7

DERBY
 GHI 2.68 FLOW (CFS) 263
 SHIFT _____ S.M. 263
 ADJ GHI _____ DIFF 0

CANAL@HEAD
 GHI _____ FLOW (CFS) _____
 SHIFT +04 S.M. _____
 ADJ GHI _____ DIFF _____

CANAL@WADS
 GHI 2.68 FLOW (CFS) 263(S)
 SHIFT _____ S.M. 263(S)
 ADJ GHI _____ DIFF +11

CANAL@HAZEN
 GHI 3.93 FLOW (CFS) 0.45
 SHIFT _____ S.M. 0.45
 ADJ GHI _____ DIFF 0

WADSWORTH
 GHI 5.34 FLOW (CFS) 383
 SHIFT _____ S.M. 383
 ADJ GHI _____ DIFF -102

NIXON
 GHI 4.21 FLOW (CFS) 485
 SHIFT _____ S.M. 485
 ADJ GHI _____ DIFF -119

CARSON RIVER

TAHOE
 TODAY'S ELEVATION: 6227.69
 CHANGE +01

BOCA (TM)
 TODAY'S ELEVATION: 5596.99

STAMPEVE (S)
 TODAY'S ELEVATION: 5942.21

PROSSER (TM)
 TODAY'S ELEVATION: 5704.49

LAHONTAN
 TODAY'S ELEVATION: 4152.83

DONNER
 TODAY'S ELEVATION: 5929.52

INDEPENDENCE
 TODAY'S ELEVATION: 6944.80

MARTIS (TM)
 TODAY'S ELEVATION: 5780.71

PYRAMID LAKE
 MOST RECENT ELEVATION: 3812.87
 DATE OF READING: 9-16-98
 CHANGE SINCE OCT. 1: +4.51

TODAY 571400 AF
YESTERDAY 570100 AF
CHANGE +1200 AF
2 +600 CFS
COMP INFLOW +801 CFS

TODAY 33414 AF
PREVIOUS 33414 AF
CHANGE 0 AF
1 DAYS 0 AF/D
2 0 CFS

TODAY 204760 AF
PREVIOUS 204695 AF
CHANGE +65 AF
1 DAYS +65 AF/D
2 +33

TODAY 10102 AF
PREVIOUS 10057 AF
CHANGE +45 AF
1 DAYS +45 AF/D
2 +23 CFS

TODAY 205043 AF
PREVIOUS 205277 AF
CHANGE -234 AF

TODAY 4340 AF
PREVIOUS 4253 AF
CHANGE +87 AF

TODAY 14405 AF
PREVIOUS 14399 AF
CHANGE +6 AF

TODAY 820 AF
PREVIOUS 829 AF
CHANGE -9 AF

RELEASES **AVG = 201**
TIME **GHI** **SHIFT** **FLOW**
8:00 3.40 +04 201

RELEASES
TIME **GHI** **SHIFT** **FLOW**
8:00 _____ 50

RELEASES **AVG = 201**
TIME **OPENING** **GATES** **FLOW**
8:00 _____ 45

RELEASES
TIME **GHI** **GATES** **FLOW**
8:00 _____ 14

RELEASES
TIME **GHI** **SHIFT** **FLOW**
 _____ _____ _____ 233

RELEASES **AVG = 70**
TIME **GHI** **SHIFT** **FLOW**
A 3.64 0 66 **(-8)**

RELEASES
TIME **GHI** **SHIFT** **FLOW**
6A 2.53 +10 18

RELEASES
TIME **GHI** **SHIFT** **FLOW**
6A 2.21 -03 12

CALL WESTPAC WITH ANY RIVER CHANGES OF 50cfs OR MORE:
 HYDRO: 609-4511
 WATER: 609-4337
 BOB WHITE: 245-0429

REMARKS:

REMARKS:

GARDNERVILLE
 GHI .93 FLOW (CFS) 105
 SHIFT -05 S.M. 105
 ADJ GHI .88 DIFF +7

WOODFORDS
 GHI 9.93 FLOW (CFS) 32
 SHIFT _____ S.M. 32
 ADJ GHI _____ DIFF 0

CARSON CITY
 GHI 2.49 FLOW (CFS) 214
 SHIFT +07 S.M. 214
 ADJ GHI 2.56 DIFF -12

FT. CHURCHILL
 GHI 9.70 FLOW (CFS) 261
 SHIFT _____ S.M. 261
 ADJ GHI _____ DIFF +6

BOCA
 III 37 LO 18
 PRECIP .18 SNOW TR
 NEW: _____
 MONTH-TO-DATE 0.66 TR
 YEAR-TO-DATE 1.61 0.5
 EVAPORATION/
 SNOW ON GROUND TR III.

TAHOE
 III 38 LO 24
 PRECIP .19 SNOW 2
 NEW: _____
 MONTH-TO-DATE .92 5
 YEAR-TO-DATE 1.31 5
 EVAPORATION/
 SNOW ON GROUND 3 III.

(S) SUSPECT
 (E) ESTIMATED
 (TM) TELEMETERED READING

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

TRUCKEE RIVER

ELEVATION

STORAGE

RELEASES/INFLOW

FARAD FLOW (CFS)
 GH 3.56 8a.m. 404
 SHIFT -09
 ADJ GH 3.47 DIFF -48

RENO FLOW (CFS)
 GH 3.18 8a.m. 390
 SHIFT +02
 ADJ GH 3.20 DIFF -81

SPARKS FLOW (CFS)
 GH 5.31 8a.m. 346
 SHIFT +18
 ADJ GH 5.49 DIFF -60

VISTA FLOW (CFS)
 GH 4.58 8a.m. 536
 SHIFT
 ADJ GH DIFF -15

DERBY FLOW (CFS)
 GH 2.68 8a.m. 263
 SHIFT
 ADJ GH DIFF +100

CANAL@HEAD FLOW (CFS)
 GH
 SHIFT +.64 8a.m.
 ADJ GH DIFF

CANAL@WADS FLOW (CFS)
 GH 2.64 8a.m. 252.5
 SHIFT
 ADJ GH DIFF -

CANAL@HAZEN FLOW (CFS)
 GH 3.93 8a.m. 0.45
 SHIFT
 ADJ GH DIFF -1

WADSWORTH FLOW (CFS)
 GH 5.53 8a.m. 485
 SHIFT
 ADJ GH DIFF +92

NIXON FLOW (CFS)
 GH 4.41 8a.m. 604
 SHIFT
 ADJ GH DIFF +105

CARSON RIVER

GARDNERVILLE FLOW (CFS)
 GH .90 8a.m. 98
 SHIFT -05
 ADJ GH .85 DIFF 0

WOODFORDS FLOW (CFS)
 GH 9.93 8a.m. 32
 SHIFT
 ADJ GH DIFF +2

CARSON CITY FLOW (CFS)
 GH 2.33 8a.m. 226
 SHIFT +07
 ADJ GH 2.60 DIFF +15

FT. CHURCHILL FLOW (CFS)
 GH 5.28 8a.m. 255
 SHIFT
 ADJ GH DIFF -15

TAHOE
 TODAY'S ELEVATION:
 6227.68
 CHANGE +.02

BOCA (M)
 TODAY'S ELEVATION:
 5596.99

STAMPEDE (E)
 TODAY'S ELEVATION:
 5942.19

PROSSER (M)
 TODAY'S ELEVATION:
 5704.36

LAHONTAN
 TODAY'S ELEVATION:
 4152.86

DONNER
 TODAY'S ELEVATION:
 5929.45

INDEPENDENCE
 TODAY'S ELEVATION:
 6944.79

MARTIS (M)
 TODAY'S ELEVATION:
 5780.82

PYRAMID LAKE
 MOST RECENT ELEVATION: 3812.87
 DATE OF READING: 9-16-98
 CHANGE SINCE OCT. 1: +4.51

REMARKS:

TODAY 570100 AF
YES/TERDAY 567700 AF
CHANGE +2400 AF
 + 2 +1200 cfs
COMP INFLOW +1401 cfs

TODAY 33414 AF
PREVIOUS 33432 AF
CHANGE -18 AF
 + 1 DAYS -18 AF/D
 + 2 -9 cfs

TODAY 204695 AF
PREVIOUS 204663 AF
CHANGE +32 AF
 + 1 DAYS +32 AF/D
 + 2 +16 cfs

TODAY 10067 AF
PREVIOUS 10022 AF
CHANGE +35 AF
 + 1 DAYS +35 AF/D
 + 2 +18 cfs

TODAY 205277 AF
PREVIOUS 205355 AF
CHANGE -78 AF

TODAY 4253 AF
PREVIOUS 4372 AF
CHANGE -119 AF

TODAY 14399 AF
PREVIOUS 14392 AF
CHANGE +7 AF

TODAY 829 AF
PREVIOUS 827 AF
CHANGE +2 AF

RELEASES AVG = 201
 TIME GH SHIFT FLOW
 8:00 3:40 +.04 201

RELEASES
 TIME GH SHIFT FLOW
 8:00 (AVG = 54) 50

RELEASES +01
 TIME OPENING GATES FLOW
 8:00 45

RELEASES
 TIME GH GATES FLOW
 8:00 14

RELEASES
 TIME GH SHIFT FLOW
 8:00 233

RELEASES AVG = 79
 TIME GH SHIFT FLOW
 6A 3.69 0 74 (-9)

RELEASES AVG = 14
 TIME GH SHIFT FLOW
 6A 2.21 -.03 12 (-4)

CALL WESTPAC WITH ANY RIVER
 CHANGES OF 50CFS OR MORE:
 HYDRO: 609-4511
 WATER: 609-4337
 BOB WHITE: 245-0499

WEATHER

BOCA
 HI 39 LO 25
 PRECIP SNOW
 TR TR
 MONTH-TO-DATE:
 YEAR-TO-DATE:
 EVAPORATION/
 SNOW ON GROUND TR In.

TAHOE
 HI 40 LO 29
 PRECIP SNOW
 .36 3"
 MONTH-TO-DATE: .73 3"
 YEAR-TO-DATE: 1.12 3"
 EVAPORATION/
 SNOW ON GROUND 3" In.

(S) SUSPECT
 (E) ESTIMATED
 (M) TELEMETERED READING

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

TRUCKEE RIVER

ELEVATION

STORAGE

RELEASES/INFLOW

FARAD
GHI 3.67
NEW SHIFT -09
8a.m. 452
ADJ GHI 3.58
DIFF +39

RENO
GHI 3.34
SHIFT +.02
8a.m. 471
ADJ GHI 3.36
DIFF +113

SPARKS
GHI 5.42
SHIFT +.18
8a.m. 406
ADJ GHI 5.60
DIFF +123

VISTA
GHI 4.62
SHIFT
8a.m. 551
ADJ GHI
DIFF +69

DERBY
GHI 2.26
SHIFT
8a.m. 163
ADJ GHI
DIFF -4

CANAL@HEAD
GHI 3.56
SHIFT +.04
8a.m. 217
ADJ GHI 4.20
DIFF -1

CANAL@WADS
GHI NR
SHIFT
8a.m.
ADJ GHI
DIFF

CANAL@HAZEN
GHI 3.97
SHIFT
8a.m. 1
ADJ GHI
DIFF -2

WADSWORTH
GHI 5.36
SHIFT
8a.m. 393
ADJ GHI
DIFF +15

NIXON
GHI 4.24
SHIFT
8a.m. 499
ADJ GHI
DIFF +29

CARSON RIVER

GARDNERVILLE
GHI 0.90
SHIFT -05
8a.m. 98
ADJ GHI 0.85
DIFF -5

WOODFORDS
GHI 9.89
SHIFT
8a.m. 30
ADJ GHI
DIFF -2

CARSON CITY
GHI 2.48
SHIFT +.07
8a.m. 211
ADJ GHI 2.55
DIFF -15

FT. CHURCHILL
GHI 9.73
SHIFT
8a.m. 270
ADJ GHI
DIFF -29

TAHOE
TODAY'S ELEVATION:
6227.66
CHANGE -.02

BOCA (TM)
TODAY'S ELEVATION:
5597.01

STAMPEDE
TODAY'S ELEVATION:
5942.18

PROSSER (TM)
TODAY'S ELEVATION:
5704.26

LAHONTAN
TODAY'S ELEVATION:
4152.87

DONNER
TODAY'S ELEVATION:
5929.60

INDEPENDENCE
TODAY'S ELEVATION:
6944.78

MARTIS (TM)
TODAY'S ELEVATION:
5780.82

PYRAMID LAKE
MOST RECENT ELEVATION: 3812.87
DATE OF READING: 9-16-98
CHANGE SINCE OCT. 1: +4.51

TODAY 567700 AF
YESTERDAY 570100 AF
CHANGE -2400 AF
+ 2 -1200 cfs
COMP INFLOW -999 cfs

TODAY 33432 AF
PREVIOUS 33511 AF
CHANGE -79 AF
+ 1 DAYS -79 AF/D
+ 2 -40 cfs

TODAY 204663 AF
PREVIOUS 204695 AF
CHANGE -32 AF
+ 1 DAYS -32 AF/D
+ 2 -16

TODAY 10022 AF
PREVIOUS 10001 AF
CHANGE +21 AF
+ 1 DAYS +21 AF/D
+ 2 +11 cfs

TODAY 205355 AF
PREVIOUS 205355 AF
CHANGE 0 AF

TODAY 4372 AF
PREVIOUS 4539 AF
CHANGE -167 AF

TODAY 14392 AF
PREVIOUS 14412 AF
CHANGE -20 AF

TODAY 827 AF
PREVIOUS 828 AF
CHANGE -1 AF

RELEASES (AVG=201)
TIME GHI SHIFT FLOW
8:00 3.40 +.04 201
GATES OPEN: 2

RELEASES
TIME GHI SHIFT FLOW
8:00 AVG=84 90
10:30 50 (-40)
COMPUTED INFLOW: +44

RELEASES
TIME OPENING GATES FLOW
8:00 45
COMPUTED INFLOW: +29

RELEASES
TIME GHI GATES FLOW
8:00 14
COMPUTED INFLOW: +25

RELEASES
TIME GHI SHIFT FLOW
8:00 233

RELEASES (AVG=79)
TIME GHI SHIFT FLOW
6A 3.74 0 83

RELEASES
TIME GHI SHIFT FLOW
6A 2.53 +.10 18

CALL HESIPAC WITH ANY RIVER CHANGES OF 50cfs OR MORE:
HYDRO: 609-4541
WATER: 609-4337
BOB WHITE: 345-0429

REMARKS: TCID contractor was unable to flush sand bags as reported on Monday. Will do it today. Slight waves downstream. SPACO opened gates at Donner. Actual release significantly more than expected by S.P. reduced Boca to compensate for increase maintain Floriston rates at 400 cfs

WEATHER
BOCA III 36 LO 16
PRECIP SNOW TR TR
MONTH-TO-DATE:
YEAR-TO-DATE:
EVAPORATION/ SNOW ON GROUND 0 In.

WEATHER
TAHOE III 45 LO 25
PRECIP SNOW TR TR
MONTH-TO-DATE:
YEAR-TO-DATE:
EVAPORATION/ SNOW ON GROUND 0 In.

(S) SUSPECT
(E) ESTIMATED
(TM) TELEMETERED READING

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

TRUCKEE RIVER ELEVATION STORAGE RELEASES/INFLOW

FARAD GHI 3.49 FLOW (CFS) 413 SSHIFT 0 8a.m. ADJ GHI 3.49 DIFF 0

RENO GHI 3.11 FLOW (CFS) 358 SSHIFT +.02 8a.m. ADJ GHI 3.13 DIFF +5

SPARKS GHI 5.19 FLOW (CFS) 283 SSHIFT +.18 8a.m. ADJ GHI 5.37 DIFF 0

VISTA GHI 4.44 FLOW (CFS) 482 SSHIFT 0 4a.m. ADJ GHI DIFF +49

DERBY GHI 2.28 FLOW (CFS) 167 SSHIFT 0 4:15 a.m. ADJ GHI DIFF +10

CANAL@HEAD GHI 3.57 FLOW (CFS) 218 SSHIFT +.64 8a.m. ADJ GHI 4.21 DIFF +1

CANAL@WADS GHI NR FLOW (CFS) SSHIFT 0 a.m. ADJ GHI DIFF

CANAL@HAZEN GHI 4.25 FLOW (CFS) 3 SSHIFT 0 5:15 a.m. ADJ GHI DIFF +2

WADSWORTH GHI 5.33 FLOW (CFS) 378 SSHIFT 0 4:30 a.m. ADJ GHI DIFF -20

NIXON GHI 4.18 FLOW (CFS) 470 SSHIFT 0 4a.m. ADJ GHI DIFF -34

TAHOE TODAY'S ELEVATION: 6227.68 CHANGE 0

BOCA (TM) TODAY'S ELEVATION: 5597.10 CHANGE 0

STAMPEDE TODAY'S ELEVATION: 5942.19 CHANGE 0

PROSSER (TM) TODAY'S ELEVATION: 5704.20 CHANGE +14

LAIHONTAN TODAY'S ELEVATION: 4152.87 CHANGE 0

DONNER TODAY'S ELEVATION: 5929.81 CHANGE -63

INDEPENDENCE TODAY'S ELEVATION: 6944.81 CHANGE -40

MARTIS (TM) TODAY'S ELEVATION: 5780.84 CHANGE -1

PYRAMID LAKE MOST RECENT ELEVATION: 3812.87 DATE OF READING: 9-16-98 CHANGE SINCE OCT. 1: +4.51

TODAY 570100 AF YESTERDAY 570100 AF CHANGE 0 AF # 2 0 CFS COMP INFLOW +201 CFS

TODAY 33511 AF PREVIOUS 33556 AF CHANGE -45 AF # 1 DAYS -45 AF/D # 2 -23 CFS

TODAY 204695 AF PREVIOUS 204695 AF CHANGE 0 AF # 1 DAYS 0 AF/D # 2 0

TODAY 10001 AF PREVIOUS 9987 AF CHANGE +14 AF # 1 DAYS +14 AF/D # 2 +7 CFS

TODAY 205355 AF PREVIOUS 205355 AF CHANGE 0 AF

TODAY 4539 AF PREVIOUS 4602 AF CHANGE -63 AF

TODAY 14412 AF PREVIOUS 14452 AF CHANGE -40 AF

TODAY 828 AF PREVIOUS 829 AF CHANGE -1 AF

RELEASES (AVG=201) TIME GHI SSHIFT FLOW 8:00 340 +.04 201

RELEASES 8:00 70 15:30 90 (+80) COMPUTED INFLOW: +47

RELEASES 8:00 45 COMPUTED INFLOW: +45

RELEASES 7:30 14 (AVG=25) 7:30 14 (AVG=25) COMPUTED INFLOW: +32

RELEASES 8:00 233 (+36)

RELEASES 6A 3:30 23 (AVG=20) 9:00 3:78 91 (+68)

RELEASES 6A 2:53 +.10 18

RELEASES 8A 2:30 -.02 16

CALL WESTPAC WITH ANY RIVER CHANGES OF 50CFS OR MORE: HYDRO: 609-4541 WATER: 609-4337 BOB WHITE: 245-0199

REMARKS:

GARDNERVILLE GHI 0.92 FLOW (CFS) 103 SSHIFT -.05 8a.m. ADJ GHI 0.87 DIFF 0

WOODFORDS GHI 9.92 FLOW (CFS) 32 SSHIFT 0 4:45 a.m. ADJ GHI DIFF 0

CARSON CITY GHI 2.53 FLOW (CFS) 226 SSHIFT +.07 8a.m. ADJ GHI 2.60 DIFF -4

FT. CHURCHILL GHI 9.82 FLOW (CFS) 299 SSHIFT 0 2:15 a.m. ADJ GHI DIFF -20

BOCA HEATHIER III 45 LO 23 PRECIP SNOW TR TR MONTH-TO-DATE: YEAR-TO-DATE: EVAPORATION/ SNOW ON GROUND TR in.

TAHOE III 46 LO 28 PRECIP SNOW TR TR MONTH-TO-DATE: YEAR-TO-DATE: EVAPORATION/ SNOW ON GROUND TR in.

(S) SUSPECT (E) ESTIMATED (TM) TELEMETERED READING

DATE: THUR, NOV 5TH, 1998

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

TRUCKEE RIVER

ELEVATION

STORAGE

RELEASES/INFLOW

FARAD
 GHI 3.49
 SHIFT 0
 ADJ GHI 3.49 DIFF -13

FLOW (CFS)

8a.m. 413

RENO
 GHI 3.10
 SHIFT +.02
 ADJ GHI 3.10 DIFF -14

FLOW (CFS)

8a.m. 353

SPARKS
 GHI 5.19
 SHIFT +.18
 ADJ GHI 5.37 DIFF -15

FLOW (CFS)

8a.m. 283

VISTA
 GHI 4.34
 SHIFT -.04
 ADJ GHI 4.30 DIFF -68

FLOW (CFS)

8a.m. 433

DERBY
 GHI 2.23
 SHIFT
 ADJ GHI DIFF -23

FLOW (CFS)

8a.m. 157

CANAL@HEAD
 GHI 3.56
 SHIFT +.64
 ADJ GHI 4.20 DIFF -1

FLOW (CFS)

8a.m. 217

CANAL@WADS
 GHI NR
 SHIFT
 ADJ GHI DIFF

FLOW (CFS)

8a.m.

CANAL@HAZEN
 GHI 3.96
 SHIFT
 ADJ GHI DIFF 0

FLOW (CFS)

8a.m. 1

WADSWORTH
 GHI 5.37
 SHIFT
 ADJ GHI DIFF -21

FLOW (CFS)

8a.m. 398

NIXON
 GHI 4.25
 SHIFT
 ADJ GHI DIFF -35

FLOW (CFS)

8a.m. 504

CARSON RIVER

GARDNERVILLE
 GHI 0.92
 SHIFT -.05
 ADJ GHI 0.87 DIFF -5

FLOW (CFS)

8a.m. 103

WOODFORDS
 GHI 9.93
 SHIFT
 ADJ GHI DIFF -22

FLOW (CFS)

8a.m. 32

CARSON CITY
 GHI 2.54
 SHIFT +.07
 ADJ GHI 2.61 DIFF -9

FLOW (CFS)

8a.m. 230

FT. CHURCHILL
 GHI 9.87
 SHIFT
 ADJ GHI DIFF -20

FLOW (CFS)

8a.m. 319

TAHOE
 TODAY'S ELEVATION:
 6227.68
 CHANGE 0

BOCA (TM)
 TODAY'S ELEVATION:
 5597.15

STAMPEDE
 TODAY'S ELEVATION:
 5942.19

PROSSER (TM)
 TODAY'S ELEVATION:
 5704.16

LAI MONTAN
 TODAY'S ELEVATION:
 4152.87

DONNER
 TODAY'S ELEVATION:
 5929.89

INDEPENDENCE
 TODAY'S ELEVATION:
 6944.87

MARTIS (TM)
 TODAY'S ELEVATION:
 5780.86

PYRAMID LAKE
 MOST RECENT ELEVATION: 3812.87
 DATE OF READING: 9-16-98
 CHANGE SINCE OCT. 1: + 4.51

REMARKS:

TODAY 570100 AF
YESTERDAY 570100 AF
CHANGE 0 AF
 + 2 0 cfs
COMP INFLOW +197 cfs

TODAY 33556 AF
PREVIOUS 33609 AF
CHANGE -53 AF
 + 1 DAYS -53 AF/D
 + 2 -27 cfs

TODAY 204695 AF
PREVIOUS 204760 AF
CHANGE -65 AF
 + 1 DAYS -65 AF/D
 + 2 -33

TODAY 9987 AF
PREVIOUS 9977 AF
CHANGE +10 AF
 + 1 DAYS +10 AF/D
 + 2 +5 cfs

TODAY 205355 AF
PREVIOUS 205277 AF
CHANGE +78 AF

TODAY 4602 AF
PREVIOUS 4642 AF
CHANGE -40 AF

TODAY 14452 AF
PREVIOUS 14479 AF
CHANGE -27 AF

TODAY 829 AF
PREVIOUS 831 AF
CHANGE -2 AF

RELEASES (AVG = 197)
 TIME GHI SHIFT FLOW
 8:00 3.40 +.04 201

GATES OPEN: 2

RELEASES 0
 TIME GHI SHIFT FLOW
 8:00 0 0 70

COMPUTED INFLOW: +43

RELEASES +01
 TIME OPENING GATES FLOW
 8:00 0 0 45

COMPUTED INFLOW: +12

RELEASES +09
 TIME GHI GATES FLOW
 8:00 0 0 25

COMPUTED INFLOW: +30

RELEASES +09
 TIME GHI SHIFT FLOW
 8:00 3.33 0 24 (1)

RELEASES (AVG = 25)
 TIME GHI SHIFT FLOW
 6A 3.33 0 24 (1)

RELEASES +10
 TIME GHI SHIFT FLOW
 6A 2.53 +.10 18

RELEASES +02
 TIME GHI SHIFT FLOW
 8A 2.30 -.02 16

CALL WESTPAC WITH ANY RIVER
 CHANGES OF 50cfs OR MORE:
 HYDRO: 609-4511
 WATER: 609-4337
 BOB WHITE: 395-0989

WEATHER

BOCA
 HI 49 LO 18
 PRECIP SNOW
 NEW: 0 0
 MONTH-TO-DATE:
 YEAR-TO-DATE:
 EVAPORATION/
 SNOW ON GROUND

TAHOE
 HI 57 LO 28
 PRECIP SNOW
 NEW: TR 0
 MONTH-TO-DATE:
 YEAR-TO-DATE:
 EVAPORATION/
 SNOW ON GROUND

(S) SUSPECT
 (E) ESTIMATED
 (TM) TELEMETERED READING

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

TRUCKEE RIVER ELEVATION STORAGE RELEASES/INFLOW

FARAD GHI 3.52 FLOW (CFS) 8a.m. 426 SHIFT 0 ADJ GHI 3.52 DIFF -4

RENO GHI 3.13 FLOW (CFS) 8a.m. 367 SHIFT +.02 ADJ GHI 3.15 DIFF -19

SPARKS GHI 5.22 FLOW (CFS) 8a.m. 298 SHIFT +.18 ADJ GHI 5.40 DIFF -32

VISTA GHI 4.49 FLOW (CFS) 4:00 p.m. 501 SHIFT ADJ GHI DIFF -46

DERBY GHI 2.34 FLOW (CFS) 4:45 a.m. 180 SHIFT ADJ GHI DIFF -37

CANAL@HEAD GHI 3.57 FLOW (CFS) 8a.m. 218 SHIFT +.64 ADJ GHI 4.21 DIFF -12

CANAL@WADS GHI NR FLOW (CFS) 8a.m. SHIFT ADJ GHI DIFF

CANAL@HAZEN GHI 3.96 FLOW (CFS) 4:45 a.m. 1 SHIFT ADJ GHI DIFF -12

WADSWORTH GHI 5.41 FLOW (CFS) 4:30 a.m. 419 SHIFT ADJ GHI DIFF -54

NIXON GHI 4.31 FLOW (CFS) 4a.m. 539 SHIFT ADJ GHI DIFF -27

CARSON RIVER

TAHOE TODAY'S ELEVATION: 6227.68 CHANGE 0

BOCA (FM) TODAY'S ELEVATION: 5597.21

STAMPEDE TODAY'S ELEVATION: 5942.21

PROSSER (FM) TODAY'S ELEVATION: 5704.13

LAHONTAN TODAY'S ELEVATION: 4152.86

DONNER TODAY'S ELEVATION: 5929.94

INDEPENDENCE TODAY'S ELEVATION: 6944.91

MARTIS (FM) TODAY'S ELEVATION: 5780.89

PYRAMID LAKE MOST RECENT ELEVATION: 3812.87 DATE OF READING: 9-16-98 CHANGE SINCE OCT. 1: +4.51

TOUAT 570100 AF YESTERDAY 570100 AF CHANGE 0 AF

BOCA 33609 AF PREVIOUS 33662 AF CHANGE -53 AF

STAMPEDE 204760 AF PREVIOUS 204760 AF CHANGE 0 AF

PROSSER 9977 AF PREVIOUS 9960 AF CHANGE +17 AF

LAHONTAN 205277 AF PREVIOUS 205121 AF CHANGE +156 AF

DONNER 4642 AF PREVIOUS 4754 AF CHANGE -112 AF

INDEPENDENCE 14479 AF PREVIOUS 14499 AF CHANGE -20 AF

MARTIS 831 AF PREVIOUS 834 AF CHANGE -3 AF

RELEASES (AVG=202) TIME GHI SHIFT FLOW 8:00 3.40 +.04 201 (2) 9:00 3.28 181 (-20) 11:00 3.40 201 +20

RELEASES 8:00 70 COMPUTED INFLOW: +43

RELEASES 8:00 45 COMPUTED INFLOW: +45

RELEASES 8:00 25 COMPUTED INFLOW: +34

RELEASES 143

RELEASES (AVG=26) 6A 3.34 0 25 (1)

RELEASES (AVG=15) 6A 2.53 +.10 18

RELEASES (AVG=15) 8A 2.30 -.02 16 (+3)

CALL WESTPAC WITH ANY RIVER CHANGES OF 50cfs OR MORE: HYDRO: 609-4541 WATER: 609-4337 BOB WHITE: 245-0409

REMARKS:

GARDNERVILLE GHI 0.94 FLOW (CFS) 8a.m. 108 SHIFT -05 ADJ GHI 0.89 DIFF 0

WOODFORDS GHI 9.95 FLOW (CFS) 8:45 a.m. 54 SHIFT ADJ GHI DIFF -2

CARSON CITY GHI 2.57 FLOW (CFS) 8a.m. 239 SHIFT +.07 ADJ GHI 2.64 DIFF 0

FT. CHURCHILL GHI 9.91 FLOW (CFS) 5:15 a.m. 339 SHIFT ADJ GHI DIFF +3

BOCA III 49 LO 25 PRECIP SHOW

TAHOE III 53 LO 29 PRECIP SHOW

NEW: MONTH-TO-DATE: YEAR-TO-DATE: EVAPORATION/SHOW ON GROUND

NEW: MONTH-TO-DATE: YEAR-TO-DATE: EVAPORATION/SHOW ON GROUND

(S) SUSPECT (E) ESTIMATED (TM) TELEMETERED READING

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

TRUCKEE RIVER

ELEVATION

STORAGE

RELEASES/INFLOW

FARAD FLOW (CFS)
 GH 3.53 8a.m. 430
 SHIFT 0
 ADJ GH 3.53 DIFF -18

RENO FLOW (CFS)
 GH 3.17 8a.m. 386
 SHIFT +02
 ADJ GH 3.19 DIFF +10

SPARKS FLOW (CFS)
 GH 5.28 8a.m. 330
 SHIFT +18
 ADJ GH 5.46 DIFF -10

VISTA FLOW (CFS)
 GH 4.61 8a.m. 547
 SHIFT _____
 ADJ GH _____ DIFF -79

DERBY FLOW (CFS)
 GH 2.50 8a.m. 217
 SHIFT _____
 ADJ GH _____ DIFF +52

CANAL@HEAD FLOW (CFS)
 GH 3.70 8a.m. 230
 SHIFT +64
 ADJ GH 4.34 DIFF _____

CANAL@WADS FLOW (CFS)
 GH NR 8a.m. _____
 SHIFT _____
 ADJ GH _____ DIFF _____

CANAL@HAZEN FLOW (CFS)
 GH 4.66 8a.m. 13
 SHIFT _____
 ADJ GH _____ DIFF +6

WADSWORTH FLOW (CFS)
 GH 5.51 8a.m. 473
 SHIFT _____
 ADJ GH _____ DIFF +80

NIXON FLOW (CFS)
 GH 4.35 8a.m. 566
 SHIFT _____
 ADJ GH _____ DIFF +72

CARSON RIVER

TAHOE
 TODAY'S ELEVATION:
6227.68
 CHANGE -101

BOCA (TM)
 TODAY'S ELEVATION:
5597.27

STAMPEDE
 TODAY'S ELEVATION:
5942.21

PROSSER (TM)
 TODAY'S ELEVATION:
5704.08

LAMONTAN
 TODAY'S ELEVATION:
4152.84

DONNER
 TODAY'S ELEVATION:
5930.08

INDEPENDENCE
 TODAY'S ELEVATION:
6944.94

MARTIS (TM)
 TODAY'S ELEVATION:
5780.94

PYRAMID LAKE
 MOST RECENT ELEVATION: 3812.87
 DATE OF READING: 9-16-98
 CHANGE SINCE OCT. 1: +4.51

TOTAT 570100 AF
 YESTERDAY 571400 AF
 CHANGE -1300 AF
 + 2 -650 CFS
 COMP INFLOW -447 CFS

TODAY 33662 AF
 PREVIOUS 33707 AF
 CHANGE -45 AF
 + 1 DAYS -45 AF/D
 + 2 -23 CFS

TODAY 204760 AF
 PREVIOUS 204728 AF
 CHANGE +32 AF
 + 1 DAYS +32 AF/D
 + 2 +16

TODAY 9960 AF
 PREVIOUS 9918 AF
 CHANGE +42 AF
 + 1 DAYS +42 AF/D
 + 2 +21 CFS

TODAY 205121 AF
 PREVIOUS 204809 AF
 CHANGE +312 AF

TODAY 4754 AF
 PREVIOUS 4794 AF
 CHANGE -40 AF

TODAY 14499 AF
 PREVIOUS 14513 AF
 CHANGE -14 AF

TODAY 835 AF
 PREVIOUS 830 AF
 CHANGE +5 AF

RELEASES **AVG=203**
 TIME GH SHIFT FLOW
 8:00 341 +04 203

RELEASES
 TIME GH SHIFT FLOW
 8:00 _____ 70

RELEASES **+01**
 TIME OPENING GATES FLOW
 8:00 _____ 45

RELEASES **+09**
 TIME GH GATES FLOW
 8:00 _____ 25

RELEASES
 TIME GH SHIFT FLOW
 _____ _____ 143 **(82)**

RELEASES
 TIME GH SHIFT FLOW
 6A 335 0 26

RELEASES
 TIME GH SHIFT FLOW
 6A 253 +10 18

RELEASES
 TIME GH SHIFT FLOW
 8A 226 -02 14

CALL WESTPAC WITH ANY RIVER
 CHANGES OF 50cfs OR MORE:
 HYDRO: 609-4511
 WATER: 609-4337
 BOB WHITE: 345-0429

REMARKS: TCID flushing sand bags thru. Derby Contractor retrieving bags from River. Should send small waves down stream for a few hours.
Steve took an actual reading at the Stamped Ramp of 42.00, which when the +.21 shift is added matches the stand alone unit.

BOCA
 III 48 LO 18
 PRECIP SNOW
 NEW: _____
 MONTH-TO-DATE: _____
 YEAR-TO-DATE: _____
 EVAPORATION/
 SNOW ON GROUND: 0 in.

TAHOE
 III 53 LO 23
 PRECIP SNOW
 NEW: _____
 MONTH-TO-DATE: _____
 YEAR-TO-DATE: _____
 EVAPORATION/
 SNOW ON GROUND: _____ in.

GARDNERVILLE FLOW (CFS)
 GH 0.94 8a.m. 108
 SHIFT -05
 ADJ GH 0.89 DIFF 0

WOODFORDS FLOW (CFS)
 GH 9.98 8a.m. 56
 SHIFT _____
 ADJ GH _____ DIFF 0

CARSON CITY FLOW (CFS)
 GH 2.57 8a.m. 239
 SHIFT +07
 ADJ GH 2.64 DIFF 0

FT. CHURCHILL FLOW (CFS)
 GH 9.90 8a.m. 336
 SHIFT _____
 ADJ GH _____ DIFF -73

(S) SUSPECT
 (E) ESTIMATED
 (TM) TELEMETERED READING

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

TRUCKEE RIVER

ELEVATION

STORAGE

RELEASES/INFLOW

FARAD
GHI 3.57 FLOW (CFS) 448
SHIFT 0
ADJ GHI 3.57 DIFF +39

RENO
GHI 3.15 FLOW (CFS) 376
SHIFT +.02
ADJ GHI 3.17 DIFF 0

SPARKS
GHI 5.30 FLOW (CFS) 340
SHIFT +.18
ADJ GHI 5.48 DIFF +47

VISTA
GHI 4.81 FLOW (CFS) 626
SHIFT
ADJ GHI DIFF +133

DERBY
GHI 2.27 FLOW (CFS) 165
SHIFT
ADJ GHI DIFF -15

CANAL@HEAD
GHI NR FLOW (CFS)
SHIFT +.64
ADJ GHI DIFF

CANAL@WADS
GHI NR FLOW (CFS)
SHIFT
ADJ GHI DIFF

CANAL@HAZEN
GHI 4.45 FLOW (CFS) 7
SHIFT
ADJ GHI DIFF -7

WADSWORTH
GHI 5.36 FLOW (CFS) 393
SHIFT
ADJ GHI DIFF -15

NIXON
GHI 4.23 FLOW (CFS) 494
SHIFT
ADJ GHI DIFF -40

CARSON RIVER

GARDNERVILLE
GHI 0.94 FLOW (CFS) 108
SHIFT -.05
ADJ GHI 0.89 DIFF +3

WOODFORDS
GHI 9.97 FLOW (CFS) 56
SHIFT
ADJ GHI DIFF +3

CARSON CITY
GHI 2.57 FLOW (CFS) 239
SHIFT +.07
ADJ GHI 2.64 DIFF -18

FT. CHURCHILL
GHI 10.02 FLOW (CFS) 409
SHIFT
ADJ GHI DIFF 0

TAHOE
TODAY'S ELEVATION:
6227.69
CHANGE -.01

BOCA (TM)
TODAY'S ELEVATION:
5597.32

STAMPEDE (E)
TODAY'S ELEVATION:
5942.20

PROSSER (TM)
TODAY'S ELEVATION:
5703.96

LAHONTAN
TODAY'S ELEVATION:
4152.80

DONNER
TODAY'S ELEVATION:
5930.13

INDEPENDENCE
TODAY'S ELEVATION:
6944.96

MARTIS (TM)
TODAY'S ELEVATION:
5780.90

PYRAMID LAKE
MOST RECENT ELEVATION: 3812.87
DATE OF READING: 9-16-98
CHANGE SINCE OCT. 1: +4.51

REMARKS:

TODAY 571400 AF
YESTERDAY 572600 AF
CHANGE -1200 AF
+ 2 -600 cfs
COMP INFLOW -398 cfs

TODAY 33707 AF
PREVIOUS 33724 AF
CHANGE -17 AF
+ 1 DAYS -17 AF/D
+ 2 -9 cfs

TODAY 204728 AF
PREVIOUS 204695 AF
CHANGE +33 AF
+ 1 DAYS +33 AF/D
+ 2 +17

TODAY 9918 AF
PREVIOUS 9905 AF
CHANGE +13 AF
+ 1 DAYS +13 AF/D
+ 2 +7 cfs

TODAY 204809 AF
PREVIOUS 204809 AF
CHANGE 0 AF

TODAY 4794 AF
PREVIOUS 4810 AF
CHANGE -16 AF

TODAY 14513 AF
PREVIOUS 14526 AF
CHANGE -13 AF

TODAY 832 AF
PREVIOUS 830 AF
CHANGE +2 AF

RELEASES (AVG = 202)
TIME GHI SHIFT FLOW
8:00 3.41 +.04 203 (+2)

RELEASES
TIME GHI SHIFT FLOW
8:00 70
COMPUTED INFLOW: +61

RELEASES +.01
TIME OPENING GATES FLOW
8:00 45
COMPUTED INFLOW: +62

RELEASES +.09
TIME GHI GATES FLOW
8:00 25
COMPUTED INFLOW: +32

RELEASES
TIME GHI SHIFT FLOW
6:00 3.25 0 26

RELEASES
TIME GHI SHIFT FLOW
6:00 2.53 +.10 78

RELEASES
TIME GHI SHIFT FLOW
8:00 2.26 -.02 14

CALL WESPAC WITH ANY RIVER
CHANGES OF 50cfs OR MORE:
HYDRO: 609-4511
WATER: 609-4337
BOB WHITE: 345-0429

WEATHER

BOCA
HI 54 LO 20
PRECIP 0.48" SNOW 0
NEW: 0.48" 0
MONTH-TO-DATE: 0.48" 0
YEAR-TO-DATE: 1.43" 0.5"
EVAPORATION/
SNOW ON GROUND 0 in.

TAHOE
HI 50 LO 35
PRECIP 0.37" SNOW 0
NEW: 0.37" 0
MONTH-TO-DATE: 0.37" 0
YEAR-TO-DATE: 0.76" TR
EVAPORATION/
SNOW ON GROUND 0 in.

(S) SUSPECT
(E) ESTIMATED
(TM) TELEMETERED READING

DATE: SUN, NOV 1st, 1998

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

TRUCKEE RIVER

ELEVATION

STORAGE

RELEASES/INFLOW

FARAD
GHI 3.48
SHIFT 0
ADJ GHI 3.48
DIFF -25

FLOW (CFS)
8a.m. 409

RENO
GHI 3.15
SHIFT +.02
ADJ GHI 3.17
DIFF -14

FLOW (CFS)
8a.m. 376

SPARKS
GHI 5.21
SHIFT +.18
ADJ GHI 5.39
DIFF -31

FLOW (CFS)
8a.m. 293

VISTA
GHI 4.47
SHIFT
ADJ GHI
DIFF -43

FLOW (CFS)
8a.m. 493

DERBY
GHI 2.34
SHIFT
ADJ GHI
DIFF -39

FLOW (CFS)
8a.m. 180

CANAL@HEAD
GHI NR
SHIFT +.64
ADJ GHI
DIFF

FLOW (CFS)
8a.m.

CANAL@WADS
GHI NR
SHIFT
ADJ GHI
DIFF

FLOW (CFS)
a.m.

CANAL@HAZEN
GHI 4.70
SHIFT
ADJ GHI
DIFF +10

FLOW (CFS)
8a.m. 14

WADSWORTH
GHI 5.39
SHIFT
ADJ GHI
DIFF -54

FLOW (CFS)
8a.m. 408

NIXON
GHI 4.30
SHIFT
ADJ GHI
DIFF +20

FLOW (CFS)
8a.m. 534

CARSON RIVER

GARDNERVILLE
GHI 0.93
SHIFT -.05
ADJ GHI 0.88
DIFF -8

FLOW (CFS)
8a.m. 105

WOODFORDS
GHI 9.93
SHIFT
ADJ GHI
DIFF -3

FLOW (CFS)
8a.m. 53

CARSON CITY
GHI 2.62
SHIFT +.07
ADJ GHI 2.69
DIFF -14

FLOW (CFS)
8a.m. 257

FT. CHURCHILL
GHI 0.02
SHIFT
ADJ GHI
DIFF +87

FLOW (CFS)
8a.m. 409

TAHOE
TODAY'S ELEVATION:
6227.70
CHANGE 0

BOCA (TM)
TODAY'S ELEVATION:
5597.34
CHANGE 0

STAMPEDE
TODAY'S ELEVATION:
5942.19
CHANGE 0

PROSSER (TM)
TODAY'S ELEVATION:
5703.92
CHANGE 0

LAIHONTAN
TODAY'S ELEVATION:
4152.80
CHANGE 0

DONNER
TODAY'S ELEVATION:
5930.15
CHANGE 0

INDEPENDENCE
TODAY'S ELEVATION:
6944.98
CHANGE 0

MARTIS (TM)
TODAY'S ELEVATION:
5780.87
CHANGE 0

PYRAMID LAKE
MOST RECENT ELEVATION: 3812.87
DATE OF READING: 9-16-98
CHANGE SINCE OCT. 1: +4.51

REMARKS:

TODAY 572600 AF
YESTERDAY 572600 AF
CHANGE 0 AF
+ 2 0 cfs
COMP INFLOW +201 cfs

TODAY 33724 AF
PREVIOUS 33778 AF
CHANGE -54 AF
+ 1 DAYS -54 AF/D
+ 2 -27 cfs

TODAY 204695 AF
PREVIOUS 204760 AF
CHANGE -65 AF
+ 1 DAYS -65 AF/D
+ 2 -33

TODAY 9905 AF
PREVIOUS 9891 AF
CHANGE +14 AF
+ 1 DAYS +14 AF/D
+ 2 +7 cfs

TODAY 204809 AF
PREVIOUS 204731 AF
CHANGE +78 AF

TODAY 4810 AF
PREVIOUS 4818 AF
CHANGE -8 AF

TODAY 14526 AF
PREVIOUS 14547 AF
CHANGE -21 AF

TODAY 830 AF
PREVIOUS 831 AF
CHANGE -1 AF

RELEASES (AVG=201)
TIME GHI SHIFT FLOW
8:00 340 +.04 201

GATES OPEN: 2

RELEASES
TIME GHI SHIFT FLOW
8:00 (AVG=70) 70

COMPUTED INFLOW: +43

RELEASES +01
TIME OPENING GATES FLOW
8:00 45

COMPUTED INFLOW: +12

RELEASES +09
TIME GHI GATES FLOW
8:00 25

COMPUTED INFLOW: +32

RELEASES
TIME GHI SHIFT FLOW
6A 3.35 0 26

RELEASES (AVG=14)
TIME GHI SHIFT FLOW
8A 2.26 -.02 14 (C)

CALL WESTPAC WITH ANY RIVER CHANGES OF 50cfs OR MORE:
HYDRO: 609-4541
WATER: 609-4337
BOB WHITE: 845-0499

WEATHER

BOCA
HI 48 LO 19
PRECIP 0 SHW 0
NEW: 0 0
MONTH-TO-DATE: 0.95" 0.5"
YEAR-TO-DATE: 0.95" 0.5"
EVAPORATION/SHOW ON GROUND: 0 in.

TAHOE
HI 53 LO 24
PRECIP 0 SHW 0
NEW: 0 0
MONTH-TO-DATE: 0.39" TR
YEAR-TO-DATE: 0.39" TR
EVAPORATION/SHOW ON GROUND: 0 in.

(S) SUSPECT
(E) ESTIMATED
(TM) TELEMETERED READING

DATE: SAT, OCT 31ST, 1998

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

TRUCKEE RIVER

ELEVATION

STORAGE

RELEASES/INFLOW

FARAD
 GH 3.54
 SHIFT 0
 ADJ GH 3.54 DIFF +13

FLOW (CFS)
 8a.m. 434

RENO
 GH 3.18
 SHIFT +.02
 ADJ GH 3.20 DIFF +9

FLOW (CFS)
 8a.m. 390

SPARKS
 GH 5.27
 SHIFT +.18
 ADJ GH 5.45 DIFF +41

FLOW (CFS)
 8a.m. 324

VISTA
 GH 4.58
 SHIFT
 ADJ GH DIFF +81

FLOW (CFS)
 8a.m. 536

DERBY
 GH 2.51
 SHIFT
 ADJ GH DIFF +44

FLOW (CFS)
 4/5 8a.m. 219

CANAL@HEAD
 GH NR
 SHIFT +.64
 ADJ GH DIFF

FLOW (CFS)
 8a.m.

CANAL@WADS
 GH NR
 SHIFT
 ADJ GH DIFF

FLOW (CFS)
 8a.m.

CANAL@HAZEN
 GH 4.30
 SHIFT
 ADJ GH DIFF +2

FLOW (CFS)
 4/5 8a.m. 4

WADSWORTH
 GH 5.49
 SHIFT
 ADJ GH DIFF +69

FLOW (CFS)
 4/30 8a.m. 462

NIXON
 GH 4.27
 SHIFT
 ADJ GH DIFF +15

FLOW (CFS)
 4a.m. 514

CARSON RIVER

TAHOE
 TODAY'S ELEVATION:
 6227.70
 CHANGE -.05

BOCA (TH)
 TODAY'S ELEVATION:
 5597.40

STAMPEDE
 TODAY'S ELEVATION:
 5942.21

PROSSER (TH)
 TODAY'S ELEVATION:
 5703.88

LAHONTAN
 TODAY'S ELEVATION:
 4152.79

DONNER
 TODAY'S ELEVATION:
 5930.16

INDEPENDENCE
 TODAY'S ELEVATION:
 6945.01

MARTIS (TH)
 TODAY'S ELEVATION:
 5780.88

PYRAMID LAKE
 MOST RECENT ELEVATION: 3812.87
 DATE OF READING: 9-16-98
 CHANGE SINCE OCT. 1: +4.51

REMARKS:

TODAY 572600 AF
 YESTERDAY 578700 AF
 CHANGE -6100 AF
 # 2 -3050 cfs
 COMP INFLOW -2847 cfs

TODAY 33778 AF
 PREVIOUS 33849 AF
 CHANGE -71 AF
 # 1 DAYS -71 AF/D
 # 2 -36 cfs

TODAY 204760 AF
 PREVIOUS 204728 AF
 CHANGE +32 AF
 # 1 DAYS +32 AF/D
 # 2 +16

TODAY 9891 AF
 PREVIOUS 9865 AF
 CHANGE +26 AF
 # 1 DAYS +26 AF/D
 # 2 +13 cfs

TODAY 204731 AF
 PREVIOUS 204653 AF
 CHANGE +78 AF

TODAY 4818 AF
 PREVIOUS 4810 AF
 CHANGE +8 AF

TODAY 14547 AF
 PREVIOUS 14573 AF
 CHANGE -26 AF

TODAY 831 AF
 PREVIOUS 827 AF
 CHANGE +4 AF

RELEASES (AVG=203)
 TIME GH SHIFT FLOW
 8:00 3.40 +.04 201 (-4)

RELEASES
 TIME GH SHIFT FLOW
 8:00 (AVG=92) 95
 8:01 70 (-25)

RELEASES
 TIME OPENING GATES FLOW
 8:00 45

RELEASES
 TIME GH GATES FLOW
 8:00 25

RELEASES
 TIME GH SHIFT FLOW
 6A 3.35 0 26 (-3)

RELEASES
 TIME GH SHIFT FLOW
 6A 2.53 +.10 18

RELEASES
 TIME GH SHIFT FLOW
 8A 2.24 -.02 13

CALL WESTPAC WITH ANY RIVER CHANGES OF 50cfs OR MORE:
 HYDRO: 609-4511
 WATER: 609-4337
 BOB WHITE: 345-0429

GARDNERVILLE
 GH 0.96
 SHIFT -.05
 ADJ GH 0.91 DIFF +5

FLOW (CFS)
 8a.m. 113

WOODFORDS
 GH 9.97
 SHIFT
 ADJ GH DIFF 0

FLOW (CFS)
 4/5 8a.m. 56

CARSON CITY
 GH 2.66
 SHIFT +.07
 ADJ GH 2.73 DIFF +32

FLOW (CFS)
 8a.m. 271

FT. CHURCHILL
 GH 9.88
 SHIFT
 ADJ GH DIFF -24

FLOW (CFS)
 4/5 8a.m. 322

BOCA
 HI 43 LO 18
 PRECIP SNOW
 MEN: 0.58" TR
 MONTH-10-DATE: 0.95" 0.5"
 YEAR-10-DATE: 0.95" 0.5"
 EVAPORATION/
 SNOW ON GROUND: TR In.

TAHOE
 HI 43 LO 27
 PRECIP SNOW
 MEN: TR TR
 MONTH-10-DATE: 0.39" TR
 YEAR-10-DATE: 0.39" TR
 EVAPORATION/
 SNOW ON GROUND: TR In.

(S) SUSPECT
 (E) ESTIMATED
 (TH) TELEMETERED READING

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

TRUCKEE RIVER

ELEVATION

STORAGE

RELEASES/INFLOW

FARAD
GHI 3.51
SHIFT 0
ADJ GHI 3.51 DIFF -27

FLOW (CFS)
8a.m. 421

RENO
GHI 3.16
SHIFT +.02
ADJ GHI 3.18 DIFF 0

FLOW (CFS)
8a.m. 381

SPARKS
GHI 5.19
SHIFT +.18
ADJ GHI 5.37 DIFF -26

FLOW (CFS)
8a.m. 283

VISTA
GHI 4.40
SHIFT -.04
ADJ GHI 4.36 DIFF -19

FLOW (CFS)
8a.m. 455

DERBY
GHI 2.32
SHIFT
ADJ GHI DIFF -9

FLOW (CFS)
8a.m. 175

CANAL@HEAD
GHI 3.58
SHIFT +.64
ADJ GHI 4.22 DIFF -2

FLOW (CFS)
8a.m. 219

CANAL@WADS
GHI NR
SHIFT
ADJ GHI DIFF

FLOW (CFS)
8a.m.

CANAL@HAZEN
GHI 4.16
SHIFT
ADJ GHI DIFF +2

FLOW (CFS)
8a.m. 2

WADSWORTH
GHI 5.36
SHIFT
ADJ GHI DIFF -26

FLOW (CFS)
8a.m. 393

NIXON
GHI 4.24
SHIFT
ADJ GHI DIFF -20

FLOW (CFS)
8a.m. 499

CARSON RIVER

GARDNERVILLE
GHI 0.94
SHIFT -.05
ADJ GHI 0.89 DIFF -3

FLOW (CFS)
8a.m. 108

WOODFORDS
GHI 9.98
SHIFT
ADJ GHI DIFF -3

FLOW (CFS)
8a.m. 56

CARSON CITY
GHI 2.57
SHIFT +.07
ADJ GHI 2.64 DIFF -21

FLOW (CFS)
8a.m. 239

FT. CHURCHILL
GHI 9.92
SHIFT
ADJ GHI DIFF +27

FLOW (CFS)
8a.m. 346

TAHOE
TODAY'S ELEVATION:
6227.75

TODAY 578700 AF
YESTERDAY 577500 AF
CHANGE +1200 AF
+ 2 +600 cfs
COMP INFLOW +805 cfs

RELEASES (AVG=205)
TIME GHI SHIFT FLOW
8:00 3.42 +.04 205

BOCA (TM)
TODAY'S ELEVATION:
5597.48

TODAY 33849 AF
PREVIOUS 33875 AF
CHANGE -26 AF
+ 1 DAYS -26 AF/D
+ 2 -13 cfs

RELEASES 0
TIME GHI SHIFT FLOW
8:00 (AVG=76) 75
12:00 95 (+80)

STAMPEDE (E)
TODAY'S ELEVATION:
5942.20

TODAY 204728 AF
PREVIOUS 204793 AF
CHANGE -65 AF
+ 1 DAYS -65 AF/D
+ 2 -33

RELEASES +.01
TIME OPENING GATES FLOW
8:00 45

PROSSER (TM)
TODAY'S ELEVATION:
5703.80

TODAY 9865 AF
PREVIOUS 9851 AF
CHANGE +14 AF
+ 1 DAYS +14 AF/D
+ 2 +7 cfs

RELEASES +.09
TIME GHI GATES FLOW
8:00 25

LAIHONTAN
TODAY'S ELEVATION:
4152.78

TODAY 204653 AF
PREVIOUS 204653 AF
CHANGE 0 AF

RELEASES
TIME GHI SHIFT FLOW
205

DONNER
TODAY'S ELEVATION:
5930.15

TODAY 4810 AF
PREVIOUS 4882 AF
CHANGE -72 AF

RELEASES
TIME GHI SHIFT FLOW
6A 3.32 0 29

INDEPENDENCE
TODAY'S ELEVATION:
6945.05

TODAY 14573 AF
PREVIOUS 14594 AF
CHANGE -21 AF

RELEASES
TIME GHI SHIFT FLOW
6A 2.53 +.10 18

MARTIS (TM)
TODAY'S ELEVATION:
5780.82

TODAY 827 AF
PREVIOUS 828 AF
CHANGE -1 AF

RELEASES (AVG=14)
TIME GHI SHIFT FLOW
8A 2.24 -.02 13 (-2)

PYRAMID LAKE
MOST RECENT ELEVATION: 3812.87
DATE OF READING: 9-16-98
CHANGE SINCE OCT. 1: +4.51

CALL WESTPAC WITH ANY RIVER
CHANGES OF 50cfs OR MORE:
HYDRO: 609-4541
WATER: 609-4337
BOB WHITE: 345-0429

REMARKS: USBR to shut down Boca and Prosser to perform inspections as required. No date certain has been set. Will continue to update as USBR determines timing and duration of shut down.
Done to opening spillway gates @ Boca at 12:00 to 2:50 pm and cutting tube release by 50 cfs for 1 week to flush stilling well for dive inspection on 11-6-99.
Flow at 9.5 mt 7.5 mt 12:00 to 2:00 pm

BOCA
III 44 LO 36
PRECIP SNOW
NEW:
MONTH-TO-DATE:
YEAR-TO-DATE:
EVAPORATION/
SNOW ON GROUND: In.

TAHOE
III 50 LO 37
PRECIP SNOW
NEW:
MONTH-TO-DATE:
YEAR-TO-DATE:
EVAPORATION/
SNOW ON GROUND: In.

(S) SUSPECT
(E) ESTIMATED
(TM) TELEMETERED READING

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

TRUCKEE RIVER

ELEVATION

STORAGE

RELEASES/INFLOW

FARAD FLOW (CFS)
 GH 3.57 8a.m. 448
 SHIFT 0
 ADJ GH 3.57 DIFF -13

RENO FLOW (CFS)
 GH 3.16 8a.m. 381
 SHIFT +02
 ADJ GH 3.18 DIFF -29

SPARKS FLOW (CFS)
 GH 5.24 8a.m. 309
 SHIFT +18
 ADJ GH 5.42 DIFF -31

VISTA FLOW (CFS)
 GH 4.45 8a.m. 474
 SHIFT -04
 ADJ GH 4.41 DIFF -31

DERBY FLOW (CFS)
 GH 2.36 4:30 a.m. 184
 SHIFT _____
 ADJ GH _____ DIFF -16

CANAL@HEAD FLOW (CFS)
 GH 3.60 8a.m. 221
 SHIFT +04
 ADJ GH 4.24 DIFF -6

CANAL@WADS FLOW (CFS)
 GH NR 8a.m. _____
 SHIFT _____
 ADJ GH _____ DIFF _____

CANAL@HAZEN FLOW (CFS)
 GH 3.91 8a.m. 0
 SHIFT _____
 ADJ GH _____ DIFF 0

WADSWORTH FLOW (CFS)
 GH 5.41 4:30 a.m. 419
 SHIFT _____
 ADJ GH _____ DIFF -16

NIXON FLOW (CFS)
 GH 4.28 4a.m. 519
 SHIFT _____
 ADJ GH _____ DIFF -31

CARSON RIVER

GARDNERVILLE FLOW (CFS)
 GH 0.95 8a.m. 111
 SHIFT -05
 ADJ GH 0.90 DIFF -2

WOODFORDS FLOW (CFS)
 GH 10.01 3:45 a.m. 59
 SHIFT _____
 ADJ GH _____ DIFF -3

CARSON CITY FLOW (CFS)
 GH 2.63 8a.m. 260
 SHIFT +07
 ADJ GH 2.70 DIFF +7

FT. CHURCHILL FLOW (CFS)
 GH 9.87 3:35 a.m. 319
 SHIFT _____
 ADJ GH _____ DIFF +27

TAHOE
 TODAY'S ELEVATION:
6227.74
 CHANGE -02

BOCA (TM)
 TODAY'S ELEVATION:
5597.51

STAMPEDE
 TODAY'S ELEVATION:
5942.22

PROSSER (TM)
 TODAY'S ELEVATION:
5703.76

LAIHONTAN
 TODAY'S ELEVATION:
4152.78

DONNER
 TODAY'S ELEVATION:
5930.24

INDEPENDENCE
 TODAY'S ELEVATION:
6945.08

MARTIS (TM)
 TODAY'S ELEVATION:
5780.84

PYRAMID LAKE
 MOST RECENT ELEVATION: 3812.87
 DATE OF READING: 9-16-98
 CHANGE SINCE OCT. 1: +4.51

REMARKS:

TODAY 577500 AF
YESTERDAY 579900 AF
CHANGE -2400 AF
+ 2 -1200 cfs
COMP INFLOW -995 cfs

TODAY 33875 AF
PREVIOUS 33982 AF
CHANGE -107 AF
+ 1 DAYS -107 AF/U
+ 2 -54 cfs

TODAY 204793 AF
PREVIOUS 204760 AF
CHANGE +33 AF
+ 1 DAYS +33 AF/U
+ 2 +17

TODAY 9851 AF
PREVIOUS 9851 AF
CHANGE 0 AF
+ 1 DAYS 0 AF/U
+ 2 0 cfs

TODAY 204653 AF
PREVIOUS 204185 AF
CHANGE +468 AF

TODAY 4882 AF
PREVIOUS 4938 AF
CHANGE -56 AF

TODAY 14594 AF
PREVIOUS 14621 AF
CHANGE -27 AF

TODAY 828 AF
PREVIOUS 829 AF
CHANGE -1 AF

RELEASES **AVG=205**
 TIME GH SHIFT FLOW
 8:00 3.42 +04 205
 GATES OPEN: 2

RELEASES 0
 TIME GH SHIFT FLOW
 8:00 _____ 100
 8:30 _____ 75 (25)
 COMPUTED INFLOW: +46

RELEASES +01
 TIME OPENING GATES FLOW
 8:00 _____ 45
 COMPUTED INFLOW: +62

RELEASES +09
 TIME GH GATES FLOW
 8:00 **AVG=26** _____ 25
 COMPUTED INFLOW: +26

RELEASES +09
 TIME GH SHIFT FLOW
 8:00 _____ 143 -186
225 +22

RELEASES
 TIME GH SHIFT FLOW
 6A 3.37 0 29

RELEASES
 TIME GH SHIFT FLOW
 6A 2.53 +10 18

RELEASES
 TIME GH SHIFT FLOW
 8A 2.28 -02 15

CALL HESIPAC WITH ANY RIVER CHANGES OF 50cfs OR MORE:
 HYDRO: 609-4541
 WATER: 609-4337
 BOB WHITE: 245-0429

BOCA
 HI 54 LO 36
 PRECIP SNOW
 NEW: _____
 MONTH-TO-DATE: _____
 YEAR-TO-DATE: _____
 EVAPORATION/ SNOW ON GROUND: _____ IN.

TAHOE
 HI 52 LO 35
 PRECIP SNOW
 NEW: _____
 MONTH-TO-DATE: _____
 YEAR-TO-DATE: _____
 EVAPORATION/ SNOW ON GROUND: _____ IN.

(S) SUSPECT
 (E) ESTIMATED
 (TM) TELEMETERED READING

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

TRUCKEE RIVER

ELEVATION

STORAGE

RELEASES/INFLOW

FARAD
GHI 3.60 FLOW (CFS)
SHIFT 0 Sa.m. 461
ADJ GHI 3.60 DIFF -24

RENO
GHI 3.22 FLOW (CFS)
NEW SHIFT +.02 Sa.m. 410
ADJ GHI 3.24 DIFF +10

SPARKS
GHI 5.30 FLOW (CFS)
NEW SHIFT +.18 Sa.m. 340
ADJ GHI 5.48 DIFF -95

VISTA
GHI 4.53 FLOW (CFS)
NEW SHIFT -.04 Sa.m. 505
ADJ GHI 4.49 DIFF -11

DERBY
GHI 2.43 FLOW (CFS)
SHIFT 0 Sa.m. 200
ADJ GHI DIFF -12

CANAL@HEAD
GHI 3.67 FLOW (CFS)
SHIFT +.64 Sa.m. 227
ADJ GHI 4.31 DIFF -3

CANAL@WADS
GHI 8.01 FLOW (CFS)
SHIFT 0 Sa.m. 26
ADJ GHI DIFF /

CANAL@HAZEN
GHI 3.77 FLOW (CFS)
SHIFT 0 Sa.m. 0
ADJ GHI DIFF -1

WADSWORTH
GHI 5.44 FLOW (CFS)
SHIFT 0 Sa.m. 435
ADJ GHI DIFF -22

NIXON
GHI 4.33 FLOW (CFS)
SHIFT 0 Sa.m. 550
ADJ GHI DIFF 0

CARSON RIVER

TAHOE
TODAY'S ELEVATION:
6227.76
CHANGE +.01

BOCA (TM)
TODAY'S ELEVATION:
5597.63

STAMPEDE
TODAY'S ELEVATION:
5942.21

PROSSER (TM)
TODAY'S ELEVATION:
5703.76

LAHONTAN
TODAY'S ELEVATION:
4152.72

DONNER
TODAY'S ELEVATION:
5930.31

INDEPENDENCE
TODAY'S ELEVATION:
6945.12

MARTIS (TM)
TODAY'S ELEVATION:
5780.86

PYRAMID LAKE
MOST RECENT ELEVATION: 3812.87
DATE OF READING: 9-16-98
CHANGE SINCE OCT. 1: + 4.51

TODAY 579900 AF
YESTERDAY 578700 AF
CHANGE +1200 AF
+ 2 +600 cfs
COMP INFLOW +806 cfs

TODAY 33982 AF
PREVIOUS 34098 AF
CHANGE -116 AF
+ 1 DAYS -116 AF/D
+ 2 -58 cfs

TODAY 204760 AF
PREVIOUS 204793 AF
CHANGE -33 AF
+ 1 DAYS -33 AF/D
+ 2 -17

TODAY 9851 AF
PREVIOUS 9865 AF
CHANGE -14 AF
+ 1 DAYS -14 AF/D
+ 2 -7 cfs

TODAY 204185 AF
PREVIOUS 204341 AF
CHANGE -156 AF

TODAY 4938 AF
PREVIOUS 4986 AF
CHANGE -48 AF

TODAY 14621 AF
PREVIOUS 14634 AF
CHANGE -13 AF

TODAY 829 AF
PREVIOUS 832 AF
CHANGE -3 AF

RELEASES (AVG=206)
TIME GHI SHIFT FLOW
8:00 3.42 +.04 205 (C)

RELEASES 0
TIME GHI SHIFT FLOW
8:00 100

RELEASES +.01
TIME OPENING GATES FLOW
8:00 45

RELEASES +.09
TIME GHI GATES FLOW
8:00 (AVG=39) 37
10:00 25 (12)

RELEASES
TIME GHI SHIFT FLOW
143

RELEASES
TIME GHI SHIFT FLOW
6A 3.37 0 29

RELEASES (AVG=14)
TIME GHI SHIFT FLOW
8A 2.28 -.02 15 (12)

CALL WESTPAC WITH ANY RIVER CHANGES OF 50cfs OR MORE:
HYDRO: 609-4541
WATER: 609-4337
BOB WHITE: 345-0429

REMARKS: Stamped elevation was taken from boat ramp gage by dam tender. observed elevation was 5942.00 and +.21' was added as an adjustment to the staff reading because the gage was installed off by .21'.

GARDNERVILLE
GHI 0.96 FLOW (CFS)
NEW SHIFT -.05 Sa.m. 113
ADJ GHI 0.91 DIFF -3

WOODFORDS
GHI 10.07 FLOW (CFS)
SHIFT 0 Sa.m. 62
ADJ GHI DIFF +5

CARSON CITY
GHI 2.61 FLOW (CFS)
NEW SHIFT +.07 Sa.m. 253
ADJ GHI 2.68 DIFF -11

FT. CHURCHILL
GHI 9.80 FLOW (CFS)
SHIFT 0 Sa.m. 292
ADJ GHI DIFF 0

HEATHER
BOCA
HI 47 LO 26
PRECIP SNOW
NEW:
MONTH-TO-DATE:
YEAR-TO-DATE:
EVAPORATION/
SNOW ON GROUND: In.

TAHOE
HI 61 LO 31
PRECIP SNOW
NEW:
MONTH-TO-DATE:
YEAR-TO-DATE:
EVAPORATION/
SNOW ON GROUND: In.

(S) SUSPECT
(E) ESTIMATED
(TM) TELEMETERED READING

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

TRUCKEE RIVER

ELEVATION

STORAGE

RELEASES/INFLOW

FARAD		FLOH (CFS)	
GH	3.65	8a.m.	485
SHIFT	0		
ADJ GH	3.65	DIFF	-9
RENO		FLOH (CFS)	
GH	3.26	8a.m.	400
SHIFT	-04		
ADJ GH	3.22	DIFF	-20
SPARKS		FLOH (CFS)	
GH	5.34	5a.m.	435
SHIFT	+31		
ADJ GH	5.65	DIFF	-23
VISTA		FLOH (CFS)	
GH	4.58	8a.m.	516
SHIFT	-06		
ADJ GH	4.52	DIFF	+19
DERBY		FLOH (CFS)	
GH	2.48	4:15 a.m.	212
SHIFT			
ADJ GH		DIFF	+23
CANAL@HEAD		FLOH (CFS)	
GH	3.70	8a.m.	230
SHIFT	+04		
ADJ GH	4.34	DIFF	/
CANAL@WADS		FLOH (CFS)	
GH	NR	8a.m.	
SHIFT			
ADJ GH		DIFF	
CANAL@HAZEN		FLOH (CFS)	
GH	3.95	5:15 a.m.	1
SHIFT			
ADJ GH		DIFF	+1
WADSWORTH		FLOH (CFS)	
GH	5.48	4:20 a.m.	457
SHIFT			
ADJ GH		DIFF	+102
NIXON		FLOH (CFS)	
GH	4.33	4a.m.	550
SHIFT			
ADJ GH		DIFF	+84

TAHOE	
TODAY	578700 AF
YESTERDAY	579900 AF
CHANGE	-1200 AF
+ 2	-600 cfs
COMP INFLOW	-394 cfs
TODAY'S ELEVATION: 6227.75	
CHANGE	-101
BOCA	
TODAY	34098 AF
PREVIOUS	34197 AF
CHANGE	-99 AF
+ 1 DAYS	-99 AF/D
+ 2	-50 cfs
TODAY'S ELEVATION: 5597.76	
STAMPEDE (E)	
TODAY	204793 AF
PREVIOUS	204760 AF
CHANGE	+33 AF
+ 1 DAYS	+33 AF/D
+ 2	+17
TODAY'S ELEVATION: 5942.22	
PROSSER	
TODAY	9865 AF
PREVIOUS	9928 AF
CHANGE	-63 AF
+ 1 DAYS	-63 AF/D
+ 2	-32 cfs
TODAY'S ELEVATION: 5703.80	
LAIHONTAN	
TODAY	204341 AF
PREVIOUS	204653 AF
CHANGE	-312 AF
TODAY'S ELEVATION: 4152.74	
DONNER	
TODAY	4986 AF
PREVIOUS	5034 AF
CHANGE	-48 AF
TODAY'S ELEVATION: 5930.37	
INDEPENDENCE	
TODAY	14634 AF
PREVIOUS	14648 AF
CHANGE	-14 AF
TODAY'S ELEVATION: 6945.14	
MARTIS (M)	
TODAY	832 AF
PREVIOUS	809 AF
CHANGE	+3 AF
TODAY'S ELEVATION: 5780.90	

RELEASES				AVG=206
TIME	GH	SHIFT	FLOH	
8:00	3.43	+04	206	(+1)
GATES OPEN: 2				
RELEASES				0
TIME	GH	SHIFT	FLOH	
8:00			100	
COMPUTED INFLOW: +50				
RELEASES				+01
TIME	OPENING	GATES	FLOH	
8:00			45	
COMPUTED INFLOW: +62				
RELEASES				+09
TIME	GH	GATES	FLOH	
8:00			58	
10:00			37	(-2)
COMPUTED INFLOW: +26				
RELEASES				AVG=20
TIME	GH	SHIFT	FLOH	
6A	3.37	0	29	(-)
RELEASES				
TIME	GH	SHIFT	FLOH	
6A	2.53	+10	18	
RELEASES				
TIME	GH	SHIFT	FLOH	
8A	2.23	-02	13	

PYRAMID LAKE
 MOST RECENT ELEVATION: 3812.87
 DATE OF READING: 9-16-98
 CHANGE SINCE OCT. 1: +4.51

CALL WESTPAC WITH ANY RIVER CHANGES OF 50cfs OR MORE:
 HYDRO: 609-4541
 WATER: 609-6337
 BOB WHITE: 245-0489

REMARKS: Stampede Telemetry is down. Dam tender not able to get a good staff gage reading due to wind, he will try again early tomorrow. 10/24 - 10/26 reading are estimated.

GARDNERVILLE		FLOH (CFS)	
GH	0.96	8a.m.	116
SHIFT	-04		
ADJ GH	0.92	DIFF	-3
WOODFORDS		FLOH (CFS)	
GH	9.99	5:45 a.m.	57
SHIFT			
ADJ GH		DIFF	+1
CARSON CITY		FLOH (CFS)	
GH	261	8a.m.	264
SHIFT	+10		
ADJ GH	2.71	DIFF	+47
FT. CHURCHILL		FLOH (CFS)	
GH	9.82	5:15 a.m.	292
SHIFT			
ADJ GH		DIFF	+22

BOCA	
HI	57 LO 23
PRECIP	0.12" 0
SNOW	0
NEW:	0.12" 0
MONTH-TO-DATE:	0.37" 0.5"
YEAR-TO-DATE:	0.37" 0.5"
EVAPORATION/ SNOW ON GROUND:	0 in.

TAHOE	
HI	51 LO 30
PRECIP	TR 0
SNOW	0
NEW:	TR 0
MONTH-TO-DATE:	0.39" TR
YEAR-TO-DATE:	0.39" TR
EVAPORATION/ SNOW ON GROUND:	0 in.

(S) SUSPECT
 (E) ESTIMATED
 (TH) TELEMETERED READING

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

TRUCKEE RIVER		ELEVATION	STORAGE	RELEASES/INFLOW				
<u>FARAD</u> GFI <u>3.67</u> SHIFT <u>Ø</u> ADJ GFI <u>3.67</u> DIFF <u>+14</u>	FLOW (CFS) 88. m. <u>494</u>	<u>TAHOE</u> TODAY'S ELEVATION: <u>6227.76</u> CHANGE <u>-0.2</u>	TODAY <u>579900</u> AF YESTERDAY <u>582400</u> AF CHANGE <u>-2500</u> AF + 2 <u>-1250</u> cfs COMP INFLOW <u>-1046</u> cfs	RELEASES <u>AVG = 204</u> TIME GFI SHIFT FLOW 8:00 <u>3.43</u> <u>+0.04</u> <u>205 (+2)</u>				
<u>RENO</u> GFI <u>3.30</u> SHIFT <u>-0.04</u> ADJ GFI <u>3.26</u> DIFF <u>+49</u>	FLOW (CFS) 88. m. <u>420</u>	<u>BOCA (FM)</u> TODAY'S ELEVATION: <u>5597.87</u>	TODAY <u>34197</u> AF PREVIOUS <u>34286</u> AF CHANGE <u>-89</u> AF + 1 DAYS <u>-89</u> AF/D + 2 <u>-45</u> cfs	GATES OPEN: <u>2</u> RELEASES <u>Ø</u> TIME GFI SHIFT FLOW 8:00 _____ <u>100</u>				
<u>SPARKS</u> GFI <u>5.38</u> SHIFT <u>+0.31</u> ADJ GFI <u>5.69</u> DIFF <u>+57</u>	FLOW (CFS) 88. m. <u>458</u>	<u>STAMPEDE (E)</u> TODAY'S ELEVATION: <u>5942.21</u>	TODAY <u>204760</u> AF PREVIOUS <u>204695</u> AF CHANGE <u>+65</u> AF + 1 DAYS <u>+65</u> AF/D + 2 <u>+33</u>	COMPUTED INFLOW: <u>+55</u> RELEASES <u>+0.1</u> TIME OPENING GATES FLOW 8:00 _____ <u>45</u>				
<u>VISTA</u> GFI <u>4.53</u> SHIFT <u>-0.06</u> ADJ GFI <u>4.47</u> DIFF <u>+19</u>	FLOW (CFS) 88. m. <u>497</u>	<u>PROSSER (FM)</u> TODAY'S ELEVATION: <u>5703.99</u>	TODAY <u>9929</u> AF PREVIOUS <u>9981</u> AF CHANGE <u>-52</u> AF + 1 DAYS <u>-52</u> AF/D + 2 <u>-26</u> cfs	COMPUTED INFLOW: <u>+78</u> RELEASES <u>+0.9</u> TIME GFI GATES FLOW 8:00 _____ <u>58</u>				
<u>DERBY</u> GFI <u>2.38</u> SHIFT _____ ADJ GFI _____ DIFF <u>+7</u>	FLOW (CFS) 475 8. m. <u>189</u>	<u>LAIONTAN</u> TODAY'S ELEVATION: <u>4152.78</u>	TODAY <u>204653</u> AF PREVIOUS <u>205043</u> AF CHANGE <u>-390</u> AF	COMPUTED INFLOW: <u>+32</u> RELEASES <u>+0.9</u> TIME GFI GATES FLOW 8:00 _____ <u>58</u>				
<u>CANAL@HEAD</u> GFI <u>NR</u> SHIFT <u>+0.64</u> ADJ GFI _____ DIFF _____	FLOW (CFS) 88. m. _____	<u>DONNER</u> TODAY'S ELEVATION: <u>5930.43</u>	TODAY <u>5034</u> AF PREVIOUS <u>5018</u> AF CHANGE <u>+16</u> AF	COMPUTED INFLOW: <u>+32</u> RELEASES <u>+0.9</u> TIME GFI GATES FLOW 8:00 _____ <u>58</u>				
<u>CANAL@WADS</u> GFI <u>8.28</u> SHIFT _____ ADJ GFI _____ DIFF <u>+2</u>	FLOW (CFS) 8. m. <u>59</u>	<u>INDEPENDENCE</u> TODAY'S ELEVATION: <u>6945.16</u>	TODAY <u>14648</u> AF PREVIOUS <u>14654</u> AF CHANGE <u>-6</u> AF	COMPUTED INFLOW: <u>+32</u> RELEASES <u>+0.9</u> TIME GFI GATES FLOW 8:00 _____ <u>58</u>				
<u>CANAL@HAZEN</u> GFI <u>3.93</u> SHIFT _____ ADJ GFI _____ DIFF <u>Ø</u>	FLOW (CFS) 515 8. m. <u>Ø</u>	<u>MARTIS (FM)</u> TODAY'S ELEVATION: <u>5780.86</u>	TODAY <u>829</u> AF PREVIOUS <u>826</u> AF CHANGE <u>+3</u> AF	COMPUTED INFLOW: <u>+32</u> RELEASES <u>+0.9</u> TIME GFI GATES FLOW 8:00 _____ <u>58</u>				
<u>WADSWORTH</u> GFI <u>5.28</u> SHIFT _____ ADJ GFI _____ DIFF <u>+10</u>	FLOW (CFS) 420 8. m. <u>355</u>	<u>PYRAMID LAKE</u> MOST RECENT ELEVATION: <u>3812.87</u> DATE OF READING: <u>9-16-98</u> CHANGE SINCE OCT. 1: <u>+4.51</u>	CALL WESTPAC WITH ANY RIVER CHANGES OF 50 CFS OR MORE: HYDRO: 609-4541 WATER: 609-4337 BOB WHITE: 245-0429					
<u>NIXON</u> GFI <u>4.17</u> SHIFT _____ ADJ GFI _____ DIFF <u>Ø</u>	FLOW (CFS) 48. m. <u>466</u>	REMARKS:						
<u>CARSON RIVER</u>								
<u>GARDNERVILLE</u> GFI <u>0.97</u> SHIFT <u>-0.04</u> ADJ GFI <u>0.93</u> DIFF <u>+21</u>	FLOW (CFS) 88. m. <u>119</u>							
<u>WOODFORDS</u> GFI <u>9.97</u> SHIFT _____ ADJ GFI _____ DIFF <u>+7</u>	FLOW (CFS) 545 8. m. <u>56</u>							
<u>CARSON CITY</u> GFI <u>2.47</u> SHIFT <u>+1.10</u> ADJ GFI <u>2.57</u> DIFF <u>-6</u>	FLOW (CFS) 88. m. <u>217</u>							
<u>FT. CHURCHILL</u> GFI <u>9.73</u> SHIFT _____ ADJ GFI _____ DIFF <u>+44</u>	FLOW (CFS) 515 8. m. <u>270</u>							
							<u>BOCA</u> HEATHER HI <u>43</u> LO <u>25</u> PRECIP <u>0.25"</u> SNOW <u>0.5"</u> NEW: _____ MONTH-TO-DATE: _____ YEAR-TO-DATE: _____ EVAPORATION/ SNOW ON GROUND: <u>0.5"</u> In.	<u>TAHOE</u> HEATHER HI <u>45</u> LO <u>33</u> PRECIP _____ SNOW _____ NEW: <u>0.39"</u> TR MONTH-TO-DATE: _____ YEAR-TO-DATE: _____ EVAPORATION/ SNOW ON GROUND: <u>TR</u> In.

(S) SUSPECT
(E) ESTIMATED
(FM) TELEMETERED READING

DATE: SUN, OCT 25th, 1998

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

TRUCKEE RIVER

ELEVATION

STORAGE

RELEASES/INFLOW

FARAD
GHI 3.64 FLOW (CFS)
SHIFT ϕ 8a.m. 480
ADJ GHI 3.64 DIFF +5

RENO
GHI 3.20 FLOW (CFS)
SHIFT -04 8a.m. 371
ADJ GHI 3.16 DIFF ϕ

SPARKS
GHI 5.28 FLOW (CFS)
SHIFT +31 8a.m. 401
ADJ GHI 5.59 DIFF -11

VISTA
GHI 4.48 FLOW (CFS)
SHIFT -06 8a.m. 478
ADJ GHI 4.42 DIFF -4

DERBY
GHI 2.35 FLOW (CFS)
SHIFT ϕ 5:15 a.m. 182
ADJ GHI ϕ DIFF +2

CANAL@HEAD
GHI NR FLOW (CFS)
SHIFT +04 8a.m. ϕ
ADJ GHI ϕ DIFF ϕ

CANAL@WADS
GHI 8.21 FLOW (CFS)
SHIFT ϕ 1a.m. 52
ADJ GHI ϕ DIFF -1

CANAL@HAZEN
GHI 3.82 FLOW (CFS)
SHIFT ϕ 6:45 a.m. ϕ
ADJ GHI ϕ DIFF ϕ

WADSWORTH
GHI 5.26 FLOW (CFS)
SHIFT ϕ 5:30 a.m. 345
ADJ GHI ϕ DIFF ϕ

NIXON
GHI 4.17 FLOW (CFS)
SHIFT ϕ 5a.m. 466
ADJ GHI ϕ DIFF ϕ

CARSON RIVER

GARDNERVILLE
GHI 0.89 FLOW (CFS)
SHIFT -04 8a.m. 98
ADJ GHI 0.85 DIFF ϕ

WOODFORDS
GHI 9.88 FLOW (CFS)
SHIFT ϕ 6:45 a.m. 49
ADJ GHI ϕ DIFF ϕ

CARSON CITY
GHI 0.49 FLOW (CFS)
SHIFT +10 8a.m. 223
ADJ GHI 0.59 DIFF -3

FT. CHURCHILL
GHI 9.58 FLOW (CFS)
SHIFT ϕ 6:45 a.m. 226
ADJ GHI ϕ DIFF +16

TAHOE
TODAY'S ELEVATION:
6227.78

BOCA (TM)
TODAY'S ELEVATION:
5597.97

STAMPEDE (E)
TODAY'S ELEVATION:
5942.19

PROSSER (TM)
TODAY'S ELEVATION:
5704.14

LAIONTAN
TODAY'S ELEVATION:
4152.83

DONNER
TODAY'S ELEVATION:
5930.41

INDEPENDENCE
TODAY'S ELEVATION:
6945.17

MARTIS (TM)
TODAY'S ELEVATION:
5780.80

PYRAMID LAKE
MOST RECENT ELEVATION: 3812.82
DATE OF READING: 9-16-98
CHANGE SINCE OCT. 1: +4.51

REMARKS:

TODAY 582400 AF
YESTERDAY 586000 AF
CHANGE -3600 AF
+ 2 -1800 cfs
COMP INFLOW -1598 cfs

TODAY 34286 AF
PREVIOUS 34394 AF
CHANGE -108 AF
+ 1 DAYS -108 AF/D
+ 2 -54 cfs

TODAY 204695 AF
PREVIOUS 204695 AF
CHANGE ϕ AF
+ 1 DAYS ϕ AF/D
+ 2 ϕ

TODAY 9981 AF
PREVIOUS 10057 AF
CHANGE -76 AF
+ 1 DAYS -76 AF/D
+ 2 -38 cfs

TODAY 205043 AF
PREVIOUS 205433 AF
CHANGE -390 AF

TODAY 5018 AF
PREVIOUS 5089 AF
CHANGE -71 AF

TODAY 14654 AF
PREVIOUS 14688 AF
CHANGE -34 AF

TODAY 826 AF
PREVIOUS 827 AF
CHANGE -1 AF

RELEASES AVG=202
TIME GHI SHIFT FLOW
8:00 3.41 +04 203 (+2)
GATES OPEN: 2

RELEASES ϕ
TIME GHI SHIFT FLOW
8:00 ϕ ϕ 100
COMPUTED INFLOW: +46

RELEASES +01
TIME OPENING GATES FLOW
8:00 ϕ ϕ 45
COMPUTED INFLOW: +45

RELEASES +09
TIME GHI GATES FLOW
8:00 ϕ ϕ 58
COMPUTED INFLOW: +20

RELEASES
TIME GHI SHIFT FLOW
 ϕ ϕ ϕ 329

RELEASES
TIME GHI SHIFT FLOW
3a 3.39 ϕ 31

RELEASES
TIME GHI SHIFT FLOW
3a 2.53 +10 18

RELEASES 40624
TIME GHI SHIFT FLOW
8a 2.23 -02 13 (-2)

CALL WESPAC WITH ANY RIVER CHANGES OF 50cfs OR MORE:
HYDRO: 609-4541
WATER: 609-4337
BOB WHITE: 345-0429

WEATHER

BOCA
HI 50 LO 34
PRECIP SNOW

TAHOE
HI 50 LO 33
PRECIP SNOW

NEW: _____
MONTH-TO-DATE: _____
YEAR-TO-DATE: _____
EVAPORATION/ SNOW ON GROUND: _____ in.

NEW: _____
MONTH-TO-DATE: _____
YEAR-TO-DATE: _____
EVAPORATION/ SNOW ON GROUND: _____ in.

(S) SUSPECT
(E) ESTIMATED
(TM) TELEMETERED READING

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

TRUCKEE RIVER

ELEVATION

STORAGE

RELEASES/INFLOW

FARAD	FLOW (CFS)
GH <u>3.63</u>	8a.m. <u>475</u>
SHIFT <u>0</u>	
ADJ GH <u>3.63</u>	DIFF <u>-5</u>
RENO	FLOW (CFS)
GH <u>3.20</u>	8a.m. <u>371</u>
SHIFT <u>-04</u>	
ADJ GH <u>3.16</u>	DIFF <u>0</u>
SPARKS	FLOW (CFS)
GH <u>5.30</u>	8a.m. <u>412</u>
SHIFT <u>+31</u>	
ADJ GH <u>5.61</u>	DIFF <u>+11</u>
VISTA	FLOW (CFS)
GH <u>4.49</u>	8a.m. <u>482</u>
SHIFT <u>-06</u>	
ADJ GH <u>4.43</u>	DIFF <u>+4</u>
DERBY	FLOW (CFS)
GH <u>2.34</u>	5:15 a.m. <u>180</u>
SHIFT	
ADJ GH	DIFF <u>-4</u>
CANAL@HEAD	FLOW (CFS)
GH <u>3.60</u>	8a.m. <u>221</u>
SHIFT <u>+04</u>	
ADJ GH <u>4.24</u>	DIFF <u>-4</u>

TAHOE
TODAY'S ELEVATION:
6227.81
CHANGE 0

TODAY 586000 AF
YESTERDAY 586000 AF
CHANGE 0 AF
+ 2 0 cfs
COMP INFLOW +204 cfs

RELEASES AVG = 204
TIME GH SHIFT FLOW
8:00 3.90 +04 201
GATES OPEN: 2

CANAL@WADS	FLOW (CFS)
GH <u>8.24</u>	10a.m. <u>58</u>
SHIFT	
ADJ GH	DIFF <u>-4</u>
CANAL@HAZEN	FLOW (CFS)
GH <u>3.82</u>	6:15 a.m. <u>0</u>
SHIFT	
ADJ GH	DIFF <u>-25</u>

BOCA (fm)
TODAY'S ELEVATION:
5598.09

TODAY 34394 AF
PREVIOUS 34501 AF
CHANGE -107 AF
+ 1 DAYS -107 AF/D
+ 2 -54 cfs

RELEASES 0
TIME GH SHIFT FLOW
8:00 100
COMPUTED INFLOW: +46

WADSWORTH	FLOW (CFS)
GH <u>5.26</u>	5:30 a.m. <u>345</u>
SHIFT	
ADJ GH	DIFF <u>-24</u>
NIXON	FLOW (CFS)
GH <u>4.17</u>	5a.m. <u>466</u>
SHIFT	
ADJ GH	DIFF <u>-14</u>

STAMPEDE (fm)
TODAY'S ELEVATION:
5942.19

TODAY 204695 AF
PREVIOUS 204760 AF
CHANGE -65 AF
+ 1 DAYS -65 AF/D
+ 2 -33

RELEASES +01
TIME OPENING GATES FLOW
8:00 45
COMPUTED INFLOW: +12

PROSSER (fm)
TODAY'S ELEVATION:
5704.36

TODAY 10057 AF
PREVIOUS 10133 AF
CHANGE -76 AF
+ 1 DAYS -76 AF/D
+ 2 -38 cfs

RELEASES +09
TIME GH GATES FLOW
8:00 58
COMPUTED INFLOW: +20

LAIONTAN
TODAY'S ELEVATION:
4152.88

TODAY 205433 AF
PREVIOUS 205823 AF
CHANGE -390 AF

RELEASES
TIME GH SHIFT FLOW
329

DONNER
TODAY'S ELEVATION:
5930.49

TODAY 5089 AF
PREVIOUS 5154 AF
CHANGE -65 AF

RELEASES AVG = 32
TIME GH SHIFT FLOW
3a 3.39 0 31 (-2)

INDEPENDENCE
TODAY'S ELEVATION:
6945.22

TODAY 14688 AF
PREVIOUS 14722 AF
CHANGE -34 AF

RELEASES
TIME GH SHIFT FLOW
3a 2.53 +10 18

MARTIS (fm)
TODAY'S ELEVATION:
5780.82

TODAY 827 AF
PREVIOUS 829 AF
CHANGE -2 AF

RELEASES
TIME GH SHIFT FLOW
8a 2.28 -00 15

PYRAMID LAKE
MOST RECENT ELEVATION: 3812.87
DATE OF READING: 9-16-98
CHANGE SINCE OCT. 1: +4.51

CALL WESPAC WITH ANY RIVER CHANGES OF 50cfs OR MORE:
HYDRO: 609-4511
WATER: 609-4337
BOB WHITE: 345-0489

REMARKS:

HEATHIER
BOCA
HI 65 LO 18
PRECIP SNOW
NEW: _____
MONTH-TO-DATE: _____
YEAR-TO-DATE: _____
EVAPORATION/ SNOW ON GROUND: _____ in.

TAHOE
HI 63 LO 30
PRECIP SNOW
NEW: _____
MONTH-TO-DATE: _____
YEAR-TO-DATE: _____
EVAPORATION/ SNOW ON GROUND: _____ in.

GARDNERVILLE	FLOW (CFS)
GH <u>0.89</u>	8a.m. <u>98</u>
SHIFT <u>-04</u>	
ADJ GH <u>0.85</u>	DIFF <u>-5</u>
WOODFORDS	FLOW (CFS)
GH <u>9.87</u>	6:45 a.m. <u>49</u>
SHIFT	
ADJ GH	DIFF <u>0</u>
CARSON CITY	FLOW (CFS)
GH <u>2.50</u>	8a.m. <u>226</u>
SHIFT <u>+1.10</u>	
ADJ GH <u>2.60</u>	DIFF <u>+9</u>
FT. CHURCHILL	FLOW (CFS)
GH <u>9.52</u>	6:15 a.m. <u>210</u>
SHIFT	
ADJ GH	DIFF <u>-119</u>

(S) SUSPECT
(E) ESTIMATED
(TM) TELEMETERED READING

DATE: FRI, OCT 23rd, 1998

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

TRUCKEE RIVER

ELEVATION

STORAGE

RELEASES/INFLOW

FARAD
GHI 3.64 FLOW (CFS)
SHIFT 0 8a.m. 480
ADJ GHI 3.64 DIFF -19

RENO
GHI 3.20 FLOW (CFS)
SHIFT -.04 8a.m. 371
ADJ GHI 3.16 DIFF -15

SPARKS
GHI 5.28 FLOW (CFS)
SHIFT +.31 8a.m. 401
ADJ GHI 5.59 DIFF -17

VISTA
GHI 4.48 FLOW (CFS)
SHIFT -.06 8a.m. 478
ADJ GHI 4.42 DIFF -31

DERBY
GHI 2.36 FLOW (CFS)
SHIFT 5:15 a.m. 184
ADJ GHI DIFF -28

CANAL@HEAD
GHI 3.65 FLOW (CFS)
SHIFT +.04 8a.m. 225
ADJ GHI 4.29 DIFF -4

CANAL@WADS
GHI 8.14 FLOW (CFS)
SHIFT 1a.m. 62
ADJ GHI DIFF -5

CANAL@HAZEN
GHI 4.87 FLOW (CFS)
SHIFT 6:15 a.m. 25
ADJ GHI DIFF +25

WADSWORTH
GHI 5.31 FLOW (CFS)
SHIFT 1:30 a.m. 369
ADJ GHI DIFF -19

NIXON
GHI 4.20 FLOW (CFS)
SHIFT 5a.m. 480
ADJ GHI DIFF -24

CARSON RIVER

GARDNERVILLE
GHI 0.91 FLOW (CFS)
SHIFT -.04 8a.m. 103
ADJ GHI 0.87 DIFF 0

WOODFORDS
GHI 9.88 FLOW (CFS)
SHIFT 6:45 a.m. 49
ADJ GHI DIFF 0

CARSON CITY
GHI 2.47 FLOW (CFS)
SHIFT +.10 8a.m. 217
ADJ GHI 2.57 DIFF +3

FT. CHURCHILL
GHI 9.55 FLOW (CFS)
SHIFT 6:15 a.m. 329
ADJ GHI DIFF -3

TAHOE
TODAY'S ELEVATION:
6227.81
CHANGE -.01

BOCA (TM)
TODAY'S ELEVATION:
5598.21

STAMPEDE (TM)
TODAY'S ELEVATION:
5942.21

PROSSER (TM)
TODAY'S ELEVATION:
5704.58

LAHONTAN
TODAY'S ELEVATION:
4152.93

DONNER
TODAY'S ELEVATION:
5930.58

INDEPENDENCE
TODAY'S ELEVATION:
6945.27

MARTIS (TM)
TODAY'S ELEVATION:
5780.85

PYRAMID LAKE
MOST RECENT ELEVATION:
DATE OF READING:
CHANGE SINCE OCT. 1:

TODAY 586000 AF
YESTERDAY 587200 AF
CHANGE -1200 AF
+ 2 -600 cfs
COMP INFLOW -398 cfs

TODAY 34501 AF
PREVIOUS 34618 AF
CHANGE -117 AF
+ 1 DAYS -117 AF/D
+ 2 -59 cfs

TODAY 204760 AF
PREVIOUS 204793 AF
CHANGE -33 AF
+ 1 DAYS -33 AF/D
+ 2 -17

TODAY 10133 AF
PREVIOUS 10209 AF
CHANGE -76 AF
+ 1 DAYS -76 AF/D
+ 2 -38 cfs

TODAY 205823 AF
PREVIOUS 206213 AF
CHANGE -390 AF

TODAY 5154 AF
PREVIOUS 5211 AF
CHANGE -57 AF

TODAY 14722 AF
PREVIOUS 14729 AF
CHANGE -7 AF

TODAY 829 AF
PREVIOUS 831 AF
CHANGE -2 AF

3812.87
9-16-98
+ 4.51

RELEASES (AVG=204)
TIME GHI SHIFT FLOW
8:00 3.42 +.04 205
GATES OPEN: 2

RELEASES 0
TIME GHI SHIFT FLOW
8:00 100
COMPUTED INFLOW: +41

RELEASES +.01
TIME OPENING GATES FLOW
8:00 45
COMPUTED INFLOW: +28

RELEASES +.09
TIME GHI GATES FLOW
8:00 (AVG=58) 58
COMPUTED INFLOW: +20

RELEASES
TIME GHI SHIFT FLOW
329

RELEASES
TIME GHI SHIFT FLOW
3A 3.41 0 33

RELEASES
TIME GHI SHIFT FLOW
3A 2.53 +.10 18

RELEASES
TIME GHI SHIFT FLOW
8A 2.28 -.02 15

CALL WESPAC WITH ANY RIVER
CHANGES OF 50CFS OR MORE:
HYDRO: 609-4511
WATER: 609-4337
BOB WHITE: 295-0429

REMARKS:

WEATHER

BOCA
HI 61 LO 18
PRECIP SHOW
NEW:
MONTH-TO-DATE:
YEAR-TO-DATE:
EVAPORATION/
SHOW ON GROUND: in.

TAHOE
HI 61 LO 30
PRECIP SHOW
NEW:
MONTH-TO-DATE:
YEAR-TO-DATE:
EVAPORATION/
SHOW ON GROUND: in.

(S) SUSPECT
(E) ESTIMATED
(TM) TELEMETERED READING

DATE: THU, OCT 22nd, 1998

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

TRUCKEE RIVER

ELEVATION

STORAGE

RELEASES/INFLOW

FARAD
 GH 3.68 FLOW (CFS) 499
 SHIFT 0 8a.m.
 ADJ GH 3.68 DIFF -39

RENO
 GH 3.23 FLOW (CFS) 386
 SHIFT -04 8a.m.
 ADJ GH 3.19 DIFF -34

SPARKS
 GH 5.31 FLOW (CFS) 418
 SHIFT +31 8a.m.
 ADJ GH 5.62 DIFF -34

VISTA
 GH 4.56 FLOW (CFS) 509
 SHIFT -06 8a.m.
 ADJ GH 4.50 DIFF -27

DERBY
 GH 2.48 FLOW (CFS) 212
 SHIFT 5:15 8a.m.
 ADJ GH 2.48 DIFF +3

CANAL@HEAD
 GH 3.69 FLOW (CFS) 229
 SHIFT +64 8a.m.
 ADJ GH 4.33 DIFF 0

CANAL@WADS
 GH 8.09 FLOW (CFS) 67
 SHIFT 1a.m.
 ADJ GH 8.09 DIFF -3

CANAL@HAZEN
 GH 3.87 FLOW (CFS) 0
 SHIFT 6:15 8a.m.
 ADJ GH 3.87 DIFF 0

WADSWORTH
 GH 5.35 FLOW (CFS) 388
 SHIFT 5:50 8a.m.
 ADJ GH 5.35 DIFF -5

NIXON
 GH 4.25 FLOW (CFS) 504
 SHIFT 5:00 8a.m.
 ADJ GH 4.25 DIFF -5

CARSON RIVER

GARDNERVILLE
 GH 0.91 FLOW (CFS) 103
 SHIFT -04 8a.m.
 ADJ GH 0.87 DIFF 0

WOODFORDS
 GH 9.88 FLOW (CFS) 49
 SHIFT 6:45 8a.m.
 ADJ GH 9.88 DIFF 0

CARSON CITY
 GH 2.46 FLOW (CFS) 214
 SHIFT +10 8a.m.
 ADJ GH 2.56 DIFF +15

FT. CHURCHILL
 GH 9.56 FLOW (CFS) 332
 SHIFT 6:15 8a.m.
 ADJ GH 9.56 DIFF -4

TAHOE
 TODAY'S ELEVATION: 6227.82
 CHANGE -0.3

BOCA (TM)
 TODAY'S ELEVATION: 5598.34

STAMPEDE (TM)
 TODAY'S ELEVATION: 5942.22

PROSSER (TM)
 TODAY'S ELEVATION: 5704.80

LAIONTAN
 TODAY'S ELEVATION: 4152.98

DONNER
 TODAY'S ELEVATION: 5930.65

INDEPENDENCE
 TODAY'S ELEVATION: 6945.28

MARTIS (TM)
 TODAY'S ELEVATION: 5780.88

PYRAMID LAKE
 MOST RECENT ELEVATION: 3812.87
 DATE OF READING: 9-16-98
 CHANGE SINCE OCT. 1: +4.51

REMARKS:

TODAY 587200 AF
YESTERDAY 590900 AF
CHANGE -3700 AF
+ 2 -1850 cfs
COMP INFLOW -1648 cfs

TODAY 34618 AF
PREVIOUS 34744 AF
CHANGE -126 AF
+ 1 DAYS -126 AF/D
+ 2 -63 cfs

TODAY 204793 AF
PREVIOUS 204858 AF
CHANGE -65 AF
+ 1 DAYS -65 AF/D
+ 2 -33 cfs

TODAY 10209 AF
PREVIOUS 10314 AF
CHANGE -105 AF
+ 1 DAYS -105 AF/D
+ 2 -53 cfs

TODAY 206213 AF
PREVIOUS 206610 AF
CHANGE -397 AF

TODAY 5211 AF
PREVIOUS 5291 AF
CHANGE -80 AF

TODAY 14729 AF
PREVIOUS 14769 AF
CHANGE -40 AF

TODAY 831 AF
PREVIOUS 833 AF
CHANGE -2 AF

RELEASES AVG = 202
TIME 8:00 **GH** 3.40 **SHIFT** +04 **FLOW** 201
GATES OPEN: 2

RELEASES
TIME 8:00 **GH** --- **SHIFT** --- **FLOW** 100
COMPUTED INFLOW: +37

RELEASES +01
TIME 8:00 **OPENING** --- **GATES** --- **FLOW** 45
COMPUTED INFLOW: +12

RELEASES +09
TIME 8:00 **GH** --- **GATES** --- **FLOW** 70
8:01 --- --- --- 58 (-12)
COMPUTED INFLOW: +17

RELEASES
TIME --- **GH** --- **SHIFT** --- **FLOW** 329

RELEASES
TIME 3A **GH** 3.41 **SHIFT** 0 **FLOW** 33

RELEASES
TIME 8A **GH** 2.28 **SHIFT** -02 **FLOW** 15

CALL WESTPAC WITH ANY RIVER CHANGES OF 50cfs OR MORE:
 HYDRO: 609-4541
 WATER: 609-4337
 BOB WHITE: 245-0469

BOCA
 HI 64 LO 20
PRECIP --- **SNOW** ---
NEW: ---
MONTH-TO-DATE: ---
YEAR-TO-DATE: ---
EVAPORATION/ SNOW ON GROUND: --- in.

TAHOE
 HI 60 LO 30
PRECIP --- **SNOW** ---
NEW: ---
MONTH-TO-DATE: ---
YEAR-TO-DATE: ---
EVAPORATION/ SNOW ON GROUND: --- in.

(S) SUSPECT
 (E) ESTIMATED
 (TM) TELEMETERED READING

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

TRUCKEE RIVER

ELEVATION

STORAGE

RELEASES/INFLOW

FARAD		FLOW (CFS)	
GH	376	8a.m.	538
SHIFT	0		
ADJ GH	376	DIFF	+5
RENO		FLOW (CFS)	
GH	330	8a.m.	420
SHIFT	-04		
ADJ GH	326	DIFF	0
SPARKS		FLOW (CFS)	
GH	5.37	8a.m.	452
SHIFT	+31		
ADJ GH	5.68	DIFF	0
VISTA		FLOW (CFS)	
GH	4.03	8a.m.	536
SHIFT	-06		
ADJ GH	4.57	DIFF	0
DERBY		FLOW (CFS)	
GH	2.47	515 a.m.	209
SHIFT			
ADJ GH		DIFF	-43
CANAL@HEAD		FLOW (CFS)	
GH	3.69	8a.m.	229
SHIFT	+64		
ADJ GH	4.33	DIFF	-10
CANAL@WADS		FLOW (CFS)	
GH	8.23	8a.m.	70
SHIFT			
ADJ GH		DIFF	/
CANAL@HAZEN		FLOW (CFS)	
GH	3.83	615 a.m.	0
SHIFT			
ADJ GH		DIFF	0
WADSWORTH		FLOW (CFS)	
GH	536	520 a.m.	393
SHIFT			
ADJ GH		DIFF	-36
NIXON		FLOW (CFS)	
GH	4.26	5:00 a.m.	509
SHIFT			
ADJ GH		DIFF	-30

TAHOE
 TODAY'S ELEVATION:
6227.85
 CHANGE -01

BOCA (TM)
 TODAY'S ELEVATION:
5598.48

STAMPEDE(TM)
 TODAY'S ELEVATION:
5942.24

PROSSER (TM)
 TODAY'S ELEVATION:
5705.10

LAIONTAN
 TODAY'S ELEVATION:
4153.03

DONNER
 TODAY'S ELEVATION:
5930.75

INDEPENDENCE
 TODAY'S ELEVATION:
6945.34

MARTIS (TM)
 TODAY'S ELEVATION:
5780.92

PYRAMID LAKE
 MOST RECENT ELEVATION: 3812.87
 DATE OF READING: 9-16-98
 CHANGE SINCE OCT. 1: +4.51

TOTAY 59090 AF
YESTERDAY 592100 AF
CHANGE -1200 AF
+ 2 -600 cfs
COMP INFLOW -350 cfs

TODAY 34744 AF
PREVIOUS 34862 AF
CHANGE -118 AF
+ 1 DAYS -118 AF/D
+ 2 -59 cfs

TODAY 204858 AF
PREVIOUS 204955 AF
CHANGE -97 AF
+ 1 DAYS -97 AF/D
+ 2 -49

TODAY 10314 AF
PREVIOUS 10420 AF
CHANGE -106 AF
+ 1 DAYS -106 AF/D
+ 2 -53 cfs

TODAY 206610 AF
PREVIOUS 206932 AF
CHANGE -322 AF

TODAY 5291 AF
PREVIOUS 5477 AF
CHANGE -186 AF

TODAY 14769 AF
PREVIOUS 14816 AF
CHANGE -47 AF

TODAY 833 AF
PREVIOUS 836 AF
CHANGE -3 AF

RELEASES **AVG = 250**

TIME	GH	SHIFT	FLOW
8:00	3.65	+04	247
8:30	3.40		200 (-47)

GATES OPEN: 2

RELEASES **0**

TIME	GH	SHIFT	FLOW
8:00			100

COMPUTED INFLOW: +41

RELEASES **+01**

TIME	OPENING	GATES	FLOW
8:00			45

COMPUTED INFLOW: -4

RELEASES **+09**

TIME	GH	GATES	FLOW
8:00			70

COMPUTED INFLOW: +17

RELEASES

TIME	GH	SHIFT	FLOW
			329

RELEASES

TIME	GH	SHIFT	FLOW
3A	3.41	0	33

RELEASES

TIME	GH	SHIFT	FLOW
3A	2.53	+10	18

RELEASES **AVG = 14**

TIME	GH	SHIFT	FLOW
8A	2.28	-02	15 (+3)

CALL WESTPAC WITH ANY RIVER CHANGES OF 50cfs OR MORE:
 HYDRO: 609-4541
 WATER: 609-4337
 BOB WHITE: 295-0489

REMARKS:

GARDNERVILLE		FLOW (CFS)	
GH	0.91	8a.m.	103
SHIFT	-04		
ADJ GH	0.87	DIFF	-2
WOODFORDS		FLOW (CFS)	
GH	9.88	6:45 a.m.	49
SHIFT			
ADJ GH		DIFF	0

CARSON CITY		FLOW (CFS)	
GH	2.41	8a.m.	199
SHIFT	+10		
ADJ GH	2.51	DIFF	-12
FT. CHURCHILL		FLOW (CFS)	
GH	9.57	6:15 a.m.	336
SHIFT			
ADJ GH		DIFF	-7

BOCA

III	98	LO	19
PRECIP		SNOW	
FEW:			
MONTH-TO-DATE:			
YEAR-TO-DATE:			
EVAPORATION/ SNOW ON GROUND:		in.	

TAHOE

III	53	LO	34
PRECIP		SNOW	
FEW:			
MONTH-TO-DATE:			
YEAR-TO-DATE:			
EVAPORATION/ SNOW ON GROUND:		in.	

(S) SUSPECT
 (E) ESTIMATED
 (TM) TELEMETERED READING

DATE: TUE, OCT 20th 1998

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

TRUCKEE RIVER

ELEVATION

STORAGE

RELEASES/INFLOW

FARAD
GHI 3.75 FLOW (CFS) 533
SHIFT 0
ADJ GHI 3.75 DIFF -25

RENØ
GHI 3.30 FLOW (CFS) 420
SHIFT -0.04
ADJ GHI 3.26 DIFF -36

SPARKS
GHI 5.37 FLOW (CFS) 452
SHIFT +.31
ADJ GHI 5.68 DIFF -12

VISTA
GHI 4.63 FLOW (CFS) 536
SHIFT -.06
ADJ GHI 4.57 DIFF +4

DERBY
GHI 2.64 FLOW (CFS) 252
SHIFT
ADJ GHI DIFF +28

CANAL@HEAD
GHI 3.80 FLOW (CFS) 239
SHIFT +.64
ADJ GHI 4.44 DIFF

CANAL@WADS
GHI N.R. FLOW (CFS)
SHIFT
ADJ GHI DIFF

CANAL@HAZEN
GHI 3.91 FLOW (CFS) 0
SHIFT
ADJ GHI DIFF -1

WADSWORTH
GHI 5.43 FLOW (CFS) 429
SHIFT
ADJ GHI DIFF -22

NIXON
GHI 4.31 FLOW (CFS) 539
SHIFT
ADJ GHI DIFF -27

TAHOE
TODAY'S ELEVATION: 6227.86
CHANGE -.03

BOCA (TM)
TODAY'S ELEVATION: 5598.61

STAMPEDE (TM)
TODAY'S ELEVATION: 5942.27

PROSSER (TM)
TODAY'S ELEVATION: 5705.40

LAIHONTAN
TODAY'S ELEVATION: 4153.07

DONNER
TODAY'S ELEVATION: 5930.98

INDEPENDENCE
TODAY'S ELEVATION: 6945.41

MARTIS (TM)
TODAY'S ELEVATION: 5780.96

PYRAMID LAKE
MOST RECENT ELEVATION: 3812.87
DATE OF READING: 9-16-98
CHANGE SINCE OCT. 1: +4.51

TODAY 592100 AF
YESTERDAY 595800 AF
CHANGE -3700 AF
2 -1850 CFS
COMP INFLOW -1591 CFS

TODAY 34862 AF
PREVIOUS 34970 AF
CHANGE -108 AF
1 DAYS -108 AF/D
2 -54 CFS

TODAY 204955 AF
PREVIOUS 204988 AF
CHANGE -33 AF
1 DAYS -33 AF/D
2 -17

TODAY 10420 AF
PREVIOUS 10520 AF
CHANGE -100 AF
1 DAYS -100 AF/D
2 -50 CFS

TODAY 206932 AF
PREVIOUS 207415 AF
CHANGE -483 AF

TODAY 5477 AF
PREVIOUS 5631 AF
CHANGE -154 AF

TODAY 14816 AF
PREVIOUS 14837 AF
CHANGE -21 AF

TODAY 836 AF
PREVIOUS 837 AF
CHANGE -1 AF

RELEASES (AVG = 259)
TIME GHI SHIFT FLOW
8:00 3.68 +.04 252

RELEASES
TIME GHI SHIFT FLOW
8:00 100

RELEASES +01
TIME OPENING GATES FLOW
8:00 45

RELEASES +09
TIME GHI GATES FLOW
8:00 70

RELEASES (AVG = 35)
TIME GHI SHIFT FLOW
3A 3.41 0 33 (-3)

RELEASES
TIME GHI SHIFT FLOW
3A 2.53 +.10 18

RELEASES
TIME GHI SHIFT FLOW
8A 2.20 -.02 12

CALL WESIDAC WITH ANY RIVER CHANGES OF 50cfs OR MORE:
HYDRO: 609-4511
WATER: 609-4337
BOB WHITE: 345-0499

REMARKS:

WEATHER

BOCA
HI 60 LO 18
PRECIP SNOW
NEW:
MONTH-TO-DATE:
YEAR-TO-DATE:
EVAPORATION/
SNOW ON GROUND: In.

TAHOE
HI 53 LO 32
PRECIP SNOW
NEW:
MONTH-TO-DATE:
YEAR-TO-DATE:
EVAPORATION/
SNOW ON GROUND: In.

GARDNERVILLE
GHI 0.92 FLOW (CFS) 105
SHIFT -0.04
ADJ GHI 0.88 DIFF 0

WOODFORDS
GHI 9.88 FLOW (CFS) 49
SHIFT
ADJ GHI DIFF 0

CARSON CITY
GHI 2.45 FLOW (CFS) 211
SHIFT +.10
ADJ GHI 2.55 DIFF +6

FT. CHURCHILL
GHI 9.59 FLOW (CFS) 343
SHIFT
ADJ GHI DIFF -7

(S) SUSPECT
(E) ESTIMATED
(TM) TELEMETERED READING

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

TRUCKEE RIVER

ELEVATION

STORAGE

RELEASES/INFLOW

FARAD
GH 3.80 FLOW (CFS)
SHIFT 0 8a.m. 558
ADJ GH 3.80 DIFF +25

RENO
GH 3.37 FLOW (CFS)
SHIFT -04 8a.m. 456
ADJ GH 3.33 DIFF +16

SPARKS
GH 5.39 FLOW (CFS)
SHIFT +31 8a.m. 464
ADJ GH 5.70 DIFF +6

VISTA
GH 4.62 FLOW (CFS)
SHIFT -06 8a.m. 532
ADJ GH 4.56 DIFF -39

DERBY
GH 2.53 FLOW (CFS)
SHIFT 0 8a.m. 224
ADJ GH DIFF -39

CANAL@HEAD
GH NR FLOW (CFS)
SHIFT +.64 8a.m.
ADJ GH DIFF

CANAL@WADS
GH 8.16 FLOW (CFS)
SHIFT 0 11:5 a.m. 38
ADJ GH DIFF -39

CANAL@HAZEN
GH 3.97 FLOW (CFS)
SHIFT 0 8a.m. 1
ADJ GH DIFF +1

WADSWORTH
GH 5.47 FLOW (CFS)
SHIFT 0 8:30 a.m. 451
ADJ GH DIFF +11

NIXON
GH 4.35 FLOW (CFS)
SHIFT 0 8a.m. 566
ADJ GH DIFF +11

CARSON RIVER

TAHOE
TODAY'S ELEVATION:
6227.89
CHANGE -.02

BOCA (TM)
TODAY'S ELEVATION:
5598.73

STAMPEDE (TM)
TODAY'S ELEVATION:
5942.28

PROSSER (TM)
TODAY'S ELEVATION:
5705.68

LAIONTAN
TODAY'S ELEVATION:
4153.13

DONNER
TODAY'S ELEVATION:
5931.17

INDEPENDENCE
TODAY'S ELEVATION:
6945.44

MARTIS (TM)
TODAY'S ELEVATION:
5780.97

PYRAMID LAKE
MOST RECENT ELEVATION: 3812.87
DATE OF READING: 9-16-98
CHANGE SINCE OCT. 1: +4.51

TODAY 595800 AF
YESTERDAY 598200 AF
CHANGE -2400 AF
+ 2 -1200 CFS
COMP INFLOW -936 CFS

TODAY 34970 AF
PREVIOUS 35088 AF
CHANGE -118 AF
+ 1 DAYS -118 AF/D
+ 2 -59 CFS

TODAY 204988 AF
PREVIOUS 205053 AF
CHANGE -65 AF
+ 1 DAYS -65 AF/D
+ 2 -33 CFS

TODAY 10520 AF
PREVIOUS 10626 AF
CHANGE -106 AF
+ 1 DAYS -106 AF/D
+ 2 -53 CFS

TODAY 207415 AF
PREVIOUS 207657 AF
CHANGE -242 AF

TODAY 5631 AF
PREVIOUS 5663 AF
CHANGE -32 AF

TODAY 14837 AF
PREVIOUS 14843 AF
CHANGE -6 AF

TODAY 837 AF
PREVIOUS 836 AF
CHANGE +1 AF

RELEASES (AVG = 264)
TIME GH SHIFT FLOW
8:00 3.75 +.04 266

GATES OPEN: 2

RELEASES
TIME GH SHIFT FLOW
8:00 100
COMPUTED INFLOW: +41

RELEASES +.01
TIME OPENING GATES FLOW
8:00 45
COMPUTED INFLOW: +12

RELEASES +.09
TIME GH GATES FLOW
8:00 70
COMPUTED INFLOW: +17

RELEASES
TIME GH SHIFT FLOW
329 (circled)
-40 (circled)

RELEASES
TIME GH SHIFT FLOW
3A 3.43 0 36

RELEASES
TIME GH SHIFT FLOW
3A 2.53 +.10 18

RELEASES
TIME GH SHIFT FLOW
8A 2.20 -.02 12

CALL WESTPAC WITH ANY RIVER
CHANGES OF 50CFS OR MORE:
HYDRO: 609-4541
WATER: 609-4337
BOB WHITE: 345-0409

REMARKS:

GARDNERVILLE FLOW (CFS)
GH 0.92 8a.m. 105
SHIFT -04
ADJ GH 0.88 DIFF +5.

WOODFORDS FLOW (CFS)
GH 9.88 8a.m. 49
SHIFT
ADJ GH DIFF 0

CARSON CITY FLOW (CFS)
GH 2.43 8a.m. 205
SHIFT +.10
ADJ GH 2.53 DIFF -6

FT. CHURCHILL FLOW (CFS)
GH 2.61 8a.m. 350
SHIFT
ADJ GH DIFF -51

WEATHER:

BOCA
HI 58 LO 21
PRECIP SNOW
NEW:
MONTH-TO-DATE:
YEAR-TO-DATE:
EVAPORATION/
SNOW ON GROUND: in.

TAHOE
HI 52 LO 30
PRECIP SNOW
NEW:
MONTH-TO-DATE:
YEAR-TO-DATE:
EVAPORATION/
SNOW ON GROUND: in.

(S) SUSPECT
(E) ESTIMATED
(TM) TELEMETERED READING

DATE: SUN, OCT 18TH, 1998

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

TRUCKEE RIVER

ELEVATION

STORAGE

RELEASES/INFLOW

FARAD
GHI 3.75 FLOW (CFS)
SHIFT 0 ga.m. 533
ADJ GHI 3.75 DIFF -67

RENO
GHI 3.34 FLOW (CFS)
SHIFT -0.04 ga.m. 440
ADJ GHI 3.30 DIFF -53

SPARKS
GHI 5.38 FLOW (CFS)
SHIFT +.31 ga.m. 458
ADJ GHI 5.69 DIFF -53

VISTA
GHI 4.72 FLOW (CFS)
SHIFT -.06 ga.m. 571
ADJ GHI 4.66 DIFF -11

DERBY
GHI 2.68 FLOW (CFS)
SHIFT 0 5:15 a.m. 263
ADJ GHI 0 DIFF -8

CANAL@HEAD
GHI NR FLOW (CFS)
SHIFT +.64 ga.m. 0
ADJ GHI 0 DIFF 0

CANAL@WADS
GHI 8.24 FLOW (CFS)
SHIFT 0 1:15 a.m. 77
ADJ GHI 0 DIFF 0

CANAL@HAZEN
GHI 3.95 FLOW (CFS)
SHIFT 0 8:00 a.m. 0
ADJ GHI 0 DIFF 0

WADSWORTH
GHI 5.45 FLOW (CFS)
SHIFT 0 8:30 a.m. 440
ADJ GHI 0 DIFF -56

NIXON
GHI 4.34 FLOW (CFS)
SHIFT 0 ga.m. 555
ADJ GHI 0 DIFF -60

CARSON RIVER

TANOE
TODAY'S ELEVATION:
6227.91
CHANGE -.03

BOCA (FM)
TODAY'S ELEVATION:
5598.86

STAMPEDE (FM)
TODAY'S ELEVATION:
5942.30

PROSSER (FM)
TODAY'S ELEVATION:
5705.98

LAHONTAN
TODAY'S ELEVATION:
4153.16

DONNER
TODAY'S ELEVATION:
5931.21

INDEPENDENCE
TODAY'S ELEVATION:
6945.45

MARTIS (FM)
TODAY'S ELEVATION:
5780.96

PYRAMID LAKE
MOST RECENT ELEVATION:
3812.87
DATE OF READING:
9-16-98
CHANGE SINCE OCT. 1:
+ 4.51

TODAY 598200 AF
YESTERDAY 601900 AF
CHANGE -3700 AF
+ 2 -1850 cfs
COMP INFLOW -1605 cfs

TODAY 35088 AF
PREVIOUS 35215 AF
CHANGE -127 AF
+ 1 DAYS -127 AF/D
+ 2 -64 cfs

TODAY 205053 AF
PREVIOUS 205151 AF
CHANGE -98 AF
+ 1 DAYS -98 AF/D
+ 2 -49

TODAY 10626 AF
PREVIOUS 10736 AF
CHANGE -110 AF
+ 1 DAYS -110 AF/D
+ 2 -55 cfs

TODAY 207657 AF
PREVIOUS 207818 AF
CHANGE -161 AF

TODAY 5663 AF
PREVIOUS 5679 AF
CHANGE -16 AF

TODAY 14843 AF
PREVIOUS 14897 AF
CHANGE -54 AF

TODAY 836 AF
PREVIOUS 837 AF
CHANGE -1 AF

RELEASES (AVG = 245)
TIME GHI SHIFT FLOW
8:00 3.61 +.04 239
10:00 3.75 266 (+27)

RELEASES
TIME GHI SHIFT FLOW
8:00 100
COMPUTED INFLOW: +36

RELEASES +.01
TIME OPENING GATES FLOW
8:00 45
COMPUTED INFLOW: -4

RELEASES +.09
TIME GHI GATES FLOW
8:00 70
COMPUTED INFLOW: +15

RELEASES
TIME GHI SHIFT FLOW (+40)
369

RELEASES (AVG = 37)
TIME GHI SHIFT FLOW
3A 3.43 0 36 (-1)

RELEASES
TIME GHI SHIFT FLOW
8A 2.20 -.02 12

CALL WESTPAC WITH ANY RIVER
CHANGES OF 50cfs OR MORE:
HYDRO: 609-4541
WATER: 609-4337
BOB WHITE: 345-0429

REMARKS:

GARDNERVILLE
GHI 0.90 FLOW (CFS)
SHIFT -0.04 ga.m. 100
ADJ GHI 0.86 DIFF -3

WOODFORDS
GHI 9.87 FLOW (CFS)
SHIFT 0 6:00 a.m. 49
ADJ GHI 0 DIFF -1

CARSON CITY
GHI 2.45 FLOW (CFS)
SHIFT +.10 ga.m. 211
ADJ GHI 2.55 DIFF 0

FT. CHURCHILL
GHI 7.75 FLOW (CFS)
SHIFT 0 6:15 a.m. 401
ADJ GHI 0 DIFF -60

HEATHER
BOCA HI 60 LO 13
PRECIP SNOW
NEW: _____
MONTH-TO-DATE: _____
YEAR-TO-DATE: _____
EVAPORATION/
SNOW ON GROUND: _____ IN.

TANOE HI 54 LO 28
PRECIP SNOW
NEW: _____
MONTH-TO-DATE: _____
YEAR-TO-DATE: _____
EVAPORATION/
SNOW ON GROUND: _____ IN.

(S) SUSPECT
(E) ESTIMATED
(FM) TELEMETERED READING

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

TRUCKEE RIVER

ELEVATION

STORAGE

RELEASES/INFLOW

FARAD
 GI 3.88
 SHIFT 0
 ADJ GI 3.88 DIFF -27

FLOW (CFS)
 8a.m. 600

RENO
 GI 3.44
 SHIFT -04
 ADJ GI 3.40 DIFF -60

FLOW (CFS)
 8a.m. 493

SPARKS
 GI 5.47
 SHIFT +.31
 ADJ GI 5.78 DIFF -92

FLOW (CFS)
 8a.m. 511

VISTA
 GI 4.75
 SHIFT -.06
 ADJ GI 4.69 DIFF -63

FLOW (CFS)
 8a.m. 582

DERBY
 GI 2.71
 SHIFT
 ADJ GI DIFF -44

FLOW (CFS)
 8a.m. 271

CANAL@HEAD
 GI 3.84
 SHIFT +.64
 ADJ GI 4.48 DIFF -13

FLOW (CFS)
 8a.m. 243

CANAL@WADS
 GI NA
 SHIFT
 ADJ GI DIFF

FLOW (CFS)
 8a.m.

CANAL@HAZEN
 GI 3.94
 SHIFT
 ADJ GI DIFF 0

FLOW (CFS)
 8a.m. 0

WADSWORTH
 GI 5.55
 SHIFT
 ADJ GI DIFF -61

FLOW (CFS)
 8a.m. 496

NIXON
 GI 4.43
 SHIFT
 ADJ GI DIFF -58

FLOW (CFS)
 8a.m. 615

CARSON RIVER

GARDNERVILLE
 GI 0.91
 SHIFT -04
 ADJ GI 0.87 DIFF -8

FLOW (CFS)
 8a.m. 103

WOODFORDS
 GI 9.89
 SHIFT
 ADJ GI DIFF 0

FLOW (CFS)
 8a.m. 50

CARSON CITY
 GI 2.45
 SHIFT +.10
 ADJ GI 2.55 DIFF -15

FLOW (CFS)
 8a.m. 211

FT. CHURCHILL
 GI 9.90
 SHIFT
 ADJ GI DIFF +78

FLOW (CFS)
 8a.m. 461

TAHOE
 TODAY'S ELEVATION:
 6227.94
 CHANGE -.01

BOCA (TM)
 TODAY'S ELEVATION:
 5599.00

STAMPEDE (TM)
 TODAY'S ELEVATION:
 5942.33

PROSSER (TM)
 TODAY'S ELEVATION:
 5706.28

LAHONTAN
 TODAY'S ELEVATION:
 4153.18

DONNER
 TODAY'S ELEVATION:
 5931.23

INDEPENDENCE
 TODAY'S ELEVATION:
 6945.53

MARTIS (TM)
 TODAY'S ELEVATION:
 5780.97

PYRAMID LAKE
 MOST RECENT ELEVATION:
 3812.87
 DATE OF READING:
 9-16-98
 CHANGE SINCE OCT. 1:
 +4.51

REMARKS:

TODAY 601900 AF
 YESTERDAY 603200 AF
 CHANGE -1300 AF
 + 2 -650 cfs
 CORR INFLOW -342 cfs

TODAY 35215 AF
 PREVIOUS 35342 AF
 CHANGE -127 AF
 + 1 DAYS -127 AF/U
 + 2 -64 cfs

TODAY 205151 AF
 PREVIOUS 205216 AF
 CHANGE -65 AF
 + 1 DAYS -65 AF/U
 + 2 -33

TODAY 10736 AF
 PREVIOUS 10837 AF
 CHANGE -101 AF
 + 1 DAYS -101 AF/U
 + 2 -51 cfs

TODAY 207818 AF
 PREVIOUS 208301 AF
 CHANGE -483 AF

TODAY 5679 AF
 PREVIOUS 5744 AF
 CHANGE -65 AF

TODAY 14897 AF
 PREVIOUS 14931 AF
 CHANGE -34 AF

TODAY 837 AF
 PREVIOUS 839 AF
 CHANGE -2 AF

RELEASES (AVG=308)
 TIME GI SHIFT FLOW
 8:00 3.95 +.04 308
 10:00 23.9 (-69)

RELEASES
 TIME GI SHIFT FLOW
 8:00 (AVG=101) 100

RELEASES
 TIME OPENING GATES FLOW
 8:00 45

RELEASES
 TIME GI GATES FLOW
 8:00 70

RELEASES
 TIME GI SHIFT FLOW
 3A 3.44 0 37 (-2)

RELEASES
 TIME GI SHIFT FLOW
 3A 2.53 +.10 18

RELEASES
 TIME GI SHIFT FLOW
 8A 2.00 -.02 12

CALL WESTPAC WITH ANY RIVER
 CHANGES OF 50CFS OR MORE:
 HYDRO: 609-4541
 WATER: 609-4337
 BOB WHITE: 245-0429

BOCA
 HI 59 LO 21
 PRECIP SNOW
 NEW:
 MONTH-TO-DATE:
 YEAR-TO-DATE:
 EVAPORATION/
 SNOW ON GROUND: In.

TAHOE
 HI 48 LO 28
 PRECIP SNOW
 NEW:
 MONTH-TO-DATE:
 YEAR-TO-DATE:
 EVAPORATION/
 SNOW ON GROUND: In.

(S) SUSPECT
 (E) ESTIMATED
 (TM) TELEMETERED READING

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

TRUCKEE RIVER

ELEVATION

STORAGE

RELEASES/INFLOW

FARAD FLOW (CFS)
 GH 3.93 8a.m. 627
 SHIFT 0
 ADJ GH 3.93 DIFF -63

RENO FLOW (CFS)
 GH 3.55 8a.m. 553
 SHIFT -04
 ADJ GH 3.51 DIFF -51

SPARKS FLOW (CFS)
 GH 5.62 8a.m. 603
 SHIFT +31
 ADJ GH 5.93 DIFF -25

VISTA FLOW (CFS)
 GH 4.91 8a.m. 645
 SHIFT -06
 ADJ GH 4.85 DIFF -40

DERBY FLOW (CFS)
 GH 2.86 5:15 8a.m. 315
 SHIFT _____
 ADJ GH _____ DIFF -21

CANAL@HEAD FLOW (CFS)
 GH 3.98 8a.m. 256
 SHIFT +04
 ADJ GH 4.62 DIFF -6

CANAL@WADS FLOW (CFS)
 GH 8.08 1a.m. 83
 SHIFT _____
 ADJ GH _____ DIFF +22

CANAL@HAZEN FLOW (CFS)
 GH 3.91 8a.m. 0
 SHIFT _____
 ADJ GH _____ DIFF _____

WADSWORTH FLOW (CFS)
 GH 5.65 8a.m. 557
 SHIFT _____
 ADJ GH _____ DIFF -38

NIXON FLOW (CFS)
 GH 4.52 8a.m. 673
 SHIFT _____
 ADJ GH _____ DIFF -30

CARSON RIVER

TAHOE
 TODAY'S ELEVATION:
6227.95
 CHANGE -02

BOCA (TM)
 TODAY'S ELEVATION:
5599.14

STAMPEDE (TM)
 TODAY'S ELEVATION:
5942.35

PROSSER (TM)
 TODAY'S ELEVATION:
5706.56

LAIIONTAN
 TODAY'S ELEVATION:
4153.24

DONNER
 TODAY'S ELEVATION:
5931.31

INDEPENDENCE
 TODAY'S ELEVATION:
6945.58

MARTIS (TM)
 TODAY'S ELEVATION:
5781.00

PYRAMID LAKE
 MOST RECENT ELEVATION: 3812.87
 DATE OF READING: 9-16-98
 CHANGE SINCE OCT. 1: +4.51

REMARKS:

TODAY 603200 AF
YESTERDAY 605600 AF
CHANGE -2400 AF
 + 2 -1200 cfs
COMP INFLOW -881 cfs

TODAY 35342 AF
PREVIOUS 35506 AF
CHANGE -164 AF
 + 1 DAYS -164 AF/D
 + 2 -82 cfs

TODAY 205216 AF
PREVIOUS 205216 AF
CHANGE 0 AF
 + 1 DAYS 0 AF/D
 + 2 0

TODAY 10837 AF
PREVIOUS 10939 AF
CHANGE -102 AF
 + 1 DAYS -102 AF/D
 + 2 -51 cfs

TODAY 208301 AF
PREVIOUS 208864 AF
CHANGE -563 AF

TODAY 5744 AF
PREVIOUS 5825 AF
CHANGE -81 AF

TODAY 14931 AF
PREVIOUS 14952 AF
CHANGE -21 AF

TODAY 839 AF
PREVIOUS 841 AF
CHANGE -2 AF

RELEASES AVG = 319
 TIME GH SHIFT FLOW
 8:00 3.95 +04 308

RELEASES
 TIME GH SHIFT FLOW
 8:00 _____ 130
 9:00 _____ 100 (-30)
 COMPUTED INFLOW: +48

RELEASES +01
 TIME OPENING GATES FLOW
 8:00 _____ 45
 COMPUTED INFLOW: +45

RELEASES +09
 TIME GH GATES FLOW
 8:00 AVG = 70 70
 COMPUTED INFLOW: +19

RELEASES
 TIME GH SHIFT FLOW
 _____ _____ _____ 329

RELEASES
 TIME GH SHIFT FLOW
 3A 3.45 0 39

RELEASES
 TIME GH SHIFT FLOW
 8A 2.20 -02 12

CALL WESTPAC WITH ANY RIVER
 CHANGES OF 50CFS OR MORE:
 HYDRO: 609-4541
 WATER: 609-4337
 BOB WHITE: 325-0429

GARDNERVILLE FLOW (CFS)
 GH 0.94 8a.m. 111
 SHIFT -04
 ADJ GH 0.90 DIFF 0

WOODFORDS FLOW (CFS)
 GH 9.89 6:45 8a.m. 50
 SHIFT _____
 ADJ GH _____ DIFF 0

CARSON CITY FLOW (CFS)
 GH 2.50 8a.m. 226
 SHIFT +10
 ADJ GH 2.62 DIFF +9

FT. CHURCHILL FLOW (CFS)
 GH 9.70 6:45 8a.m. 383
 SHIFT _____
 ADJ GH _____ DIFF -11

BOCA
 HI 52 LO 26
 PRECIP SNOW
 NEW: _____
 MONTH-TO-DATE: _____
 YEAR-TO-DATE: _____
 EVAPORATION/
 SNOW ON GROUND: _____ In.

TAHOE
 HI 49 LO 30
 PRECIP SNOW
 NEW: _____
 MONTH-TO-DATE: _____
 YEAR-TO-DATE: _____
 EVAPORATION/
 SNOW ON GROUND: _____ In.

(S) SUSPECT
 (E) ESTIMATED
 (TM) TELEMETERED READING

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

TRUCKEE RIVER

ELEVATION

STORAGE

RELEASES/INFLOW

FARAD
GHI 4.04 FLOW (CFS)
SHIFT 0 8a.m. 690
ADJ GHI 4.04 DIFF 0

RENO
GHI 3.64 FLOW (CFS)
SHIFT -04 8a.m. 604
ADJ GHI 3.60 DIFF +12

SPARKS
GHI 5.66 FLOW (CFS)
SHIFT +.31 8a.m. 628
ADJ GHI 5.97 DIFF +19

VISTA
GHI 5.01 FLOW (CFS)
SHIFT -.06 8a.m. 685
ADJ GHI 4.95 DIFF -12

DERBY
GHI 2.93 FLOW (CFS)
SHIFT 0 8a.m. 336
ADJ GHI 0 DIFF -9

CANAL@HEAD
GHI 4.04 FLOW (CFS)
SHIFT +.04 8a.m. 262
ADJ GHI 4.68 DIFF -2

CANAL@WADS
GHI 8.07 FLOW (CFS)
SHIFT 0 8a.m. 61
ADJ GHI 0 DIFF +25

CANAL@HAZEN
GHI 3.94 FLOW (CFS)
SHIFT 0 8a.m. 0
ADJ GHI 0 DIFF -1

WADSWORTH
GHI 5.71 FLOW (CFS)
SHIFT 0 8a.m. 595
ADJ GHI 0 DIFF -55

NIXON
GHI 4.56 FLOW (CFS)
SHIFT 0 8a.m. 703
ADJ GHI 0 DIFF -44

CARSON RIVER

TAHOE
TODAY'S ELEVATION:
6227.97
CHANGE -.01

BOCA
TODAY'S ELEVATION:
5599.32

STAMPEDE
TODAY'S ELEVATION:
5942.35

PROSSER
TODAY'S ELEVATION:
5706.84

LAMONTAN
TODAY'S ELEVATION:
4153.31

DONNER
TODAY'S ELEVATION:
5931.41

INDEPENDENCE
TODAY'S ELEVATION:
6945.61

MARTIS
TODAY'S ELEVATION:
5781.04

PYRAMID LAKE
MOST RECENT ELEVATION: 3812.87
DATE OF READING: 9-16-98
CHANGE SINCE OCT. 1: +4.51

REMARKS:

TODAY 605600 AF
YESTERDAY 606800 AF
CHANGE -1200 AF
+ 2 -600 cfs
COMP INFLOW -237 cfs

TODAY 35506 AF
PREVIOUS 35679 AF
CHANGE -173 AF
+ 1 DAYS -173 AF/D
+ 2 -87 cfs

TODAY 205216 AF
PREVIOUS 205281 AF
CHANGE -65 AF
+ 1 DAYS -65 AF/D
+ 2 -33

TODAY 10939 AF
PREVIOUS 11087 AF
CHANGE -148 AF
+ 1 DAYS -148 AF/D
+ 2 -74 cfs

TODAY 208864 AF
PREVIOUS 209186 AF
CHANGE -322 AF

TODAY 5825 AF
PREVIOUS 5850 AF
CHANGE -25 AF

TODAY 14952 AF
PREVIOUS 14986 AF
CHANGE -34 AF

TODAY 841 AF
PREVIOUS 844 AF
CHANGE -3 AF

RELEASES (AVG = 363)
TIME GHI SHIFT FLOW
8:00 4.19 +.04 362 (2)
13:00 3.95 308 (54)
GATES OPEN: 3

RELEASES 0
TIME GHI SHIFT FLOW
8:00 130
COMPUTED INFLOW: +43

RELEASES +01
TIME OPENING GATES FLOW
8:00 45
COMPUTED INFLOW: +12

RELEASES +09
TIME GHI GATES FLOW
8:00 93
8:01 70 (23)
COMPUTED INFLOW: +19

RELEASES
TIME GHI SHIFT FLOW
3:00 329

RELEASES (AVG = 40)
TIME GHI SHIFT FLOW
3A 3.45 0 39 (1)

RELEASES
TIME GHI SHIFT FLOW
3A 2.53 +.10 18

RELEASES
TIME GHI SHIFT FLOW
8A 2.20 -.02 12

CALL WESTPAC WITH ANY RIVER
CHANGES OF 50cfs OR MORE:
HYDRO: 689-4511
WATER: 689-4337
BOB WHITE: 345-0499

GARDNERVILLE
GHI 0.94 FLOW (CFS)
SHIFT -04 8a.m. 111
ADJ GHI 0.90 DIFF 0

WOODFORDS
GHI 9.89 FLOW (CFS)
SHIFT 0 8a.m. 50
ADJ GHI 0 DIFF +1

CARSON CITY
GHI 2.47 FLOW (CFS)
SHIFT +.10 8a.m. 217
ADJ GHI 2.57 DIFF -9

FT. CHURCHILL
GHI 4.23 FLOW (CFS)
SHIFT 0 8a.m. 394
ADJ GHI 0 DIFF -47

WEATHER
BOCA HI 59 LO 32
PRECIP SNOW
NEW: _____
MONTH-TO-DATE: _____
YEAR-TO-DATE: _____
EVAPORATION/ SNOW ON GROUND: _____ In.

WEATHER
TAHOE HI 57 LO 30
PRECIP SNOW
NEW: _____
MONTH-TO-DATE: _____
YEAR-TO-DATE: _____
EVAPORATION/ SNOW ON GROUND: _____ In.

(S) SUSPECT
(E) ESTIMATED
(TM) TELEMETERED READING

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

TRUCKEE RIVER

ELEVATION

STORAGE

RELEASES/INFLOW

FARAD
GHI 4.04
SHIFT 0
ADJ GHI 4.04 DIFF 0

FLOW (CFS)
8a.m. 690

RENO
GHI 3.62
SHIFT -.04
ADJ GHI 3.58 DIFF -41

FLOW (CFS)
8a.m. 592

SPARKS
GHI 5.63
SHIFT +.31
ADJ GHI 5.94 DIFF -13

FLOW (CFS)
8a.m. 609

VISTA
GHI 5.04
SHIFT -.06
ADJ GHI 4.98 DIFF 0

FLOW (CFS)
8a.m. 697

DERBY
GHI 2.96
SHIFT
ADJ GHI DIFF +3

FLOW (CFS)
5:45 a.m. 345

CANAL@HEAD
GHI 4.06
SHIFT +.64
ADJ GHI 4.70 DIFF 0

FLOW (CFS)
8a.m. 264

CANAL@WADS
GHI 8.08
SHIFT
ADJ GHI DIFF -21

FLOW (CFS)
10a.m. 36

CANAL@HAZEN
GHI 3.97
SHIFT
ADJ GHI DIFF 0

FLOW (CFS)
8a.m. 1

WADSWORTH
GHI 5.80
SHIFT
ADJ GHI DIFF +49

FLOW (CFS)
5:45 a.m. 650

NIXON
GHI 4.62
SHIFT
ADJ GHI DIFF +50

FLOW (CFS)
8a.m. 747

CARSON RIVER

GARDNERVILLE
GHI 0.94
SHIFT -.04
ADJ GHI 0.90 DIFF -2

FLOW (CFS)
8a.m. 111

WOODFORDS
GHI 9.88
SHIFT
ADJ GHI DIFF -1

FLOW (CFS)
6:45 a.m. 49

CARSON CITY
GHI 2.50
SHIFT +.10
ADJ GHI 2.60 DIFF -34

FLOW (CFS)
8a.m. 226

FT. CHURCHILL
GHI 9.85
SHIFT
ADJ GHI DIFF -4

FLOW (CFS)
6:45 a.m. 441

TAHOE
TODAY'S ELEVATION:
6227.98
CHANGE -.02

BOCA (TM)
TODAY'S ELEVATION:
5599.51

STAMPEDE (TM)
TODAY'S ELEVATION:
5942.37

PROSSER (TM)
TODAY'S ELEVATION:
5707.24

LAIIONTAN
TODAY'S ELEVATION:
4153.35

DONNER
TODAY'S ELEVATION:
5931.44

INDEPENDENCE
TODAY'S ELEVATION:
6945.66

MARTIS (TM)
TODAY'S ELEVATION:
5781.08

PYRAMID LAKE
MOST RECENT ELEVATION:
3813.16
DATE OF READING:
8-4-98
CHANGE SINCE OCT. 1:
+4.80

REMARKS:

TODAY 606800 AF
YESTERDAY 609300 AF
CHANGE -2500 AF
+ 2 -1250 cfs
COMP INFLOW -887 cfs

TODAY 35679 AF
PREVIOUS 35844 AF
CHANGE -165 AF
+ 1 DAYS -165 AF/D
+ 2 -83 cfs

TODAY 205281 AF
PREVIOUS 205281 AF
CHANGE 0 AF
+ 1 DAYS 0 AF/D
+ 2 0

TODAY 11087 AF
PREVIOUS 11237 AF
CHANGE -150 AF
+ 1 DAYS -150 AF/D
+ 2 -75 cfs

TODAY 209186 AF
PREVIOUS 209428 AF
CHANGE -242 AF

TODAY 5850 AF
PREVIOUS 5956 AF
CHANGE -106 AF

TODAY 14986 AF
PREVIOUS 15019 AF
CHANGE -33 AF

TODAY 844 AF
PREVIOUS 844 AF
CHANGE 0 AF

RELEASES (AVG=363)
TIME GHI SHIFT FLOW
8:00 4.20 +.04 364 (+2)

RELEASES
TIME GHI SHIFT FLOW
8:00 130

RELEASES (+01)
TIME OPENING GATES FLOW
8:00 45

RELEASES (+09)
TIME GHI GATES FLOW
8:00 93

RELEASES
TIME GHI SHIFT FLOW
3:00 3.46 0 40 (1)

RELEASES
TIME GHI SHIFT FLOW
3A 2.53 +.10 18

RELEASES
TIME GHI SHIFT FLOW
8A 2.20 -.02 12

CALL WESTPAC WITH ANY RIVER
CHANGES OF 50CFS OR MORE:
HYDRO: 609-4541
WATER: 609-4337
BOB WHITE: 245-0429

HEATHER
HI 62 LO 28
PRECIP SNOW

TAHOE
HI 60 LO 35
PRECIP SNOW

NEW:
MONTH-TO-DATE:
YEAR-TO-DATE:
EVAPORATION/
SNOW ON GROUND: in.

NEW:
MONTH-TO-DATE:
YEAR-TO-DATE:
EVAPORATION/
SNOW ON GROUND: in.

(S) SUSPECT
(E) ESTIMATED
(TM) TELEMETERED READING

DATE: TUE, OCT 13TH, 1998

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

TRUCKEE RIVER

ELEVATION

STORAGE

RELEASES/INFLOW

FARAD
GHI 4.04 FLOW (CFS)
SHIFT 0 8a.m. 690
ADJ GHI 4.04 DIFF -5

RENO
GHI 3.69 FLOW (CFS)
SHIFT -0.4 8a.m. 633
ADJ GHI 3.65 DIFF +35

SPARKS
GHI 5.65 FLOW (CFS)
SHIFT +.31 8a.m. 622
ADJ GHI 5.96 DIFF 0

VISTA
GHI 5.04 FLOW (CFS)
SHIFT -.06 8a.m. 697
ADJ GHI 4.98 DIFF -24

DERBY
GHI 2.95 FLOW (CFS)
SHIFT 0 8a.m. 342
ADJ GHI 0 DIFF +9

CANAL@HEAD
GHI 4.06 FLOW (CFS)
SHIFT +.64 8a.m. 264
ADJ GHI 4.70 DIFF 1

CANAL@WADS
GHI 8.25 FLOW (CFS)
SHIFT 0 10a.m. 57
ADJ GHI 0 DIFF 0

CANAL@HAZEN
GHI 3.99 FLOW (CFS)
SHIFT 0 8a.m. 1
ADJ GHI 0 DIFF -8

WADSWORTH
GHI 5.72 FLOW (CFS)
SHIFT 0 8a.m. 601
ADJ GHI 0 DIFF +6

NIXON
GHI 4.55 FLOW (CFS)
SHIFT 0 8a.m. 697
ADJ GHI 0 DIFF +6

CARSON RIVER

TAHOE
TODAY'S ELEVATION:
6228.00
CHANGE -0.01

BOCA
TODAY'S ELEVATION:
5599.69

STAMPEDE
TODAY'S ELEVATION:
5942.37

PROSSER
TODAY'S ELEVATION:
5707.64

LANONTAN
TODAY'S ELEVATION:
4153.38

DONNER
TODAY'S ELEVATION:
5931.57

INDEPENDENCE
TODAY'S ELEVATION:
6945.71

MARTIS
TODAY'S ELEVATION:
5781.08

PYRAMID LAKE
MOST RECENT ELEVATION: 3813.16
DATE OF READING: 8-4-98
CHANGE SINCE OCT. 1: +4.80

REMARKS:

TODAY 609300 AF
YESTERDAY 610500 AF
CHANGE -1200 AF
+ 2 -600 cfs
COMP INFLOW -237 cfs

TODAY 35844 AF
PREVIOUS 36018 AF
CHANGE -174 AF
+ 1 DAYS -174 AF/D
+ 2 -87 cfs

TODAY 205281 AF
PREVIOUS 205346 AF
CHANGE -65 AF
+ 1 DAYS -65 AF/D
+ 2 -33

TODAY 11237 AF
PREVIOUS 11379 AF
CHANGE -142 AF
+ 1 DAYS -142 AF/D
+ 2 -71 cfs

TODAY 209428 AF
PREVIOUS 209830 AF
CHANGE -402 AF

TODAY 5956 AF
PREVIOUS 6037 AF
CHANGE -81 AF

TODAY 15019 AF
PREVIOUS 15067 AF
CHANGE -48 AF

TODAY 844 AF
PREVIOUS 844 AF
CHANGE 0 AF

RELEASES (AVG=363)
TIME GHI SHIFT FLOW
8:00 4.19 +.04 362 (-)

RELEASES
TIME GHI SHIFT FLOW
8:00 130

RELEASES
TIME OPENING GATES FLOW
8:00 45

RELEASES +.00
TIME GHI GATES FLOW
8:00 93

RELEASES
TIME GHI SHIFT FLOW
3A 3.47 0 41 (-3)

RELEASES (AVG=43)
TIME GHI SHIFT FLOW
3A 2.53 +.10 18

RELEASES
TIME GHI SHIFT FLOW
8A 2.20 -.00 12

CALL WESTPAC WITH ANY RIVER
CHANGES OF 50CFS OR MORE:
HYDRO: 609-4511
WATER: 609-4337
BOB WHITE: 345-0429

GARDNERVILLE
GHI 0.95 FLOW (CFS)
SHIFT -0.4 8a.m. 113
ADJ GHI 0.91 DIFF -3

WOODFORDS
GHI 9.89 FLOW (CFS)
SHIFT 0 6:45 8a.m. 50
ADJ GHI 0 DIFF -1

CARSON CITY
GHI 2.60 FLOW (CFS)
SHIFT +.10 8a.m. 260
ADJ GHI 2.70 DIFF +17

FT. CHURCHILL
GHI 9.86 FLOW (CFS)
SHIFT 0 6:45 8a.m. 445
ADJ GHI 0 DIFF -8

BOCA
HI 72 LO 18
PRECIP SNOW
NEW:
MONTH-TO-DATE:
YEAR-TO-DATE:
EVAPORATION/
SNOW ON GROUND: in.

TAHOE
HI 68 LO 32
PRECIP SNOW
NEW:
MONTH-TO-DATE:
YEAR-TO-DATE:
EVAPORATION/
SNOW ON GROUND: in.

(S) SUSPECT
(E) ESTIMATED
(TM) TELEMETERED READING

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

TRUCKEE RIVER

ELEVATION

STORAGE

RELEASES/INFLOW

FARAD
GHI 4.05
SHIFT 0
ADJ GHI 4.05 DIFF 0

FLOW (CFS)

8a.m. 695

RENO
GHI 3.63
SHIFT -.04
ADJ GHI 3.59 DIFF +18

FLOW (CFS)

8a.m. 598

SPARKS
GHI 5.65
SHIFT +.31
ADJ GHI 5.96 DIFF +13

FLOW (CFS)

8a.m. 622

VISTA
GHI 5.10
SHIFT -.06
ADJ GHI 5.04 DIFF +44

FLOW (CFS)

8a.m. 721

DERBY
GHI 2.92
SHIFT
ADJ GHI DIFF -12

FLOW (CFS)

8a.m. 333

CANAL@HEAD
GHI NR
SHIFT +.64
ADJ GHI DIFF

FLOW (CFS)

8a.m.

CANAL@WADS
GHI 8.17
SHIFT
ADJ GHI DIFF -1

FLOW (CFS)

8a.m. 57

CANAL@HAZEN
GHI 4.44
SHIFT
ADJ GHI DIFF -21

FLOW (CFS)

8a.m. 9

WADSWORTH
GHI 5.71
SHIFT
ADJ GHI DIFF -6

FLOW (CFS)

8:30 a.m. 595

NIXON
GHI 4.54
SHIFT
ADJ GHI DIFF -25

FLOW (CFS)

8a.m. 691

CARSON RIVER

GARDNERVILLE
GHI 0.96
SHIFT -.04
ADJ GHI 0.92 DIFF +3

FLOW (CFS)

8a.m. 116

WOODFORDS
GHI 9.90
SHIFT
ADJ GHI DIFF 0

FLOW (CFS)

8a.m. 51

CARSON CITY
GHI 2.55
SHIFT +.10
ADJ GHI 2.65 DIFF -21

FLOW (CFS)

8a.m. 243

FT. CHURCHILL
GHI 9.88
SHIFT
ADJ GHI DIFF +36

FLOW (CFS)

8a.m. 453

TAHOE
TODAY'S ELEVATION:
6228.01
CHANGE -.01

BOCA (TM)
TODAY'S ELEVATION:
5599.88

STAMPEDE (TM)
TODAY'S ELEVATION:
5942.39

PROSSER (TM)
TODAY'S ELEVATION:
5708.02

LAIIONTAN
TODAY'S ELEVATION:
4153.43

DONNER
TODAY'S ELEVATION:
5931.67

INDEPENDENCE
TODAY'S ELEVATION:
6945.78

MARTIS (TM)
TODAY'S ELEVATION:
5781.09

PYRAMID LAKE
MOST RECENT ELEVATION: 3813.16
DATE OF READING: 8-4-98
CHANGE SINCE OCT. 1: +4.80

REMARKS:

TODAY 610500 AF
YESTERDAY 611800 AF
CHANGE -1300 AF
+ 2 -650 cfs
COMP INFLOW -286 cfs

TODAY 36018 AF
PREVIOUS 36192 AF
CHANGE -174 AF
+ 1 DAYS -174 AF/D
+ 2 -87 cfs

TODAY 205346 AF
PREVIOUS 205411 AF
CHANGE -65 AF
+ 1 DAYS -65 AF/D
+ 2 -33

TODAY 11379 AF
PREVIOUS 11533 AF
CHANGE -154 AF
+ 1 DAYS -154 AF/D
+ 2 -77 cfs

TODAY 209830 AF
PREVIOUS 210233 AF
CHANGE -403 AF

TODAY 6037 AF
PREVIOUS 6119 AF
CHANGE -82 AF

TODAY 15067 AF
PREVIOUS 15080 AF
CHANGE -13 AF

TODAY 844 AF
PREVIOUS 844 AF
CHANGE 0 AF

RELEASES (AVG=364)
TIME GHI SHIFT FLOW
8:00 4.20 +.04 364
GATES OPEN: 3

RELEASES 0
TIME GHI SHIFT FLOW
8:00 130
COMPUTED INFLOW: +43

RELEASES 0
TIME OPENING GATES FLOW
8:00 45
COMPUTED INFLOW: +12

RELEASES +.02
TIME GHI GATES FLOW
8:00 93
COMPUTED INFLOW: +16

RELEASES
TIME GHI SHIFT FLOW
322

RELEASES
TIME GHI SHIFT FLOW
3a 3.49 0 44

RELEASES (AVG=19)
TIME GHI SHIFT FLOW
3a 2.53 +.10 18 (-)

RELEASES
TIME GHI SHIFT FLOW
8a 2.20 -.02 12

CALL WESTPAC WITH ANY RIVER CHANGES OF 50cfs OR MORE:
HYDRO: 609-4511
WATER: 609-4337
BOB WHITE: 245-0429

BOCA
HEATHER
HI 71 LO 21
PRECIP SNOW
NEW:
MONTH-TO-DATE:
YEAR-TO-DATE:
EVAPORATION/
SNOW ON GROUND: In.

TAHOE
HI 66 LO 30
PRECIP SNOW
NEW:
MONTH-TO-DATE:
YEAR-TO-DATE:
EVAPORATION/
SNOW ON GROUND: In.

(S) SUSPECT
(E) ESTIMATED
(TM) TELEMETERED READING

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

TRUCKEE RIVER

ELEVATION

STORAGE

RELEASES/INFLOW

FARAD
GHI 4.05 FLOW (CFS)
SHIFT 0 8a.m. 695
ADJ GHI 4.05 DIFF -12

RENO
GHI 3.60 FLOW (CFS)
SHIFT -0.4 8a.m. 580
ADJ GHI 3.56 DIFF -12

SPARKS
GHI 5.63 FLOW (CFS)
SHIFT +.31 8a.m. 609
ADJ GHI 5.94 DIFF -19

VISTA
GHI 4.99 FLOW (CFS)
SHIFT -.06 8a.m. 677
ADJ GHI 4.93 DIFF -24

DERBY
GHI 2.96 FLOW (CFS)
SHIFT 0 8a.m. 345
ADJ GHI 0 DIFF -7

TAHOE
TODAY'S ELEVATION:
6228.02
CHANGE -.04

BOCA (TM)
TODAY'S ELEVATION:
5600.07

STAMPEDE (TM)
TODAY'S ELEVATION:
5942.41

PIROSSER (TM)
TODAY'S ELEVATION:
5708.42

LAHONTAN
TODAY'S ELEVATION:
4153.48

DONNER
TODAY'S ELEVATION:
5931.77

INDEPENDENCE
TODAY'S ELEVATION:
6945.80

MARTIS (TM)
TODAY'S ELEVATION:
5781.09

PYRAMID LAKE
MOST RECENT ELEVATION: 3813.16
DATE OF READING: 8-4-98
CHANGE SINCE OCT. 1: +4.80

TODAY 611800 AF
YESTERDAY 616700 AF
CHANGE -4900 AF
+ 2 -2450 cfs
COMP INFLOW -2087 cfs

TODAY 36192 AF
PREVIOUS 36377 AF
CHANGE -185 AF
+ 1 DAYS -185 AF/D
+ 2 -93 cfs

TODAY 205411 AF
PREVIOUS 205411 AF
CHANGE 0 AF
+ 1 DAYS 0 AF/D
+ 2 0

TODAY 11533 AF
PREVIOUS 11678 AF
CHANGE -145 AF
+ 1 DAYS -145 AF/D
+ 2 -73 cfs

TODAY 210233 AF
PREVIOUS 210796 AF
CHANGE -563 AF

TODAY 6119 AF
PREVIOUS 6201 AF
CHANGE -82 AF

TODAY 15080 AF
PREVIOUS 15121 AF
CHANGE -41 AF

TODAY 844 AF
PREVIOUS 846 AF
CHANGE -2 AF

RELEASES (AVG=363)
TIME GHI SHIFT FLOW
8:00 4.20 +.04 364 (+2)

RELEASES
TIME GHI SHIFT FLOW
8:00 0 0 130
COMPUTED INFLOW: +37

RELEASES
TIME OPENING GATES FLOW
8:00 0 0 45
COMPUTED INFLOW: +45

RELEASES +.09
TIME GHI GATES FLOW
8:00 0 0 93
COMPUTED INFLOW: +20

RELEASES
TIME GHI SHIFT FLOW
3:20 0 0 322 (+5)

RELEASES (AVG=47)
TIME GHI SHIFT FLOW
3A 3.49 0 44 (-5)

RELEASES (AVG=23)
TIME GHI SHIFT FLOW
3A 2.54 +.10 19 (-8)

RELEASES
TIME GHI SHIFT FLOW
8A 2.20 -.00 12

CALL WESTPAC WITH ANY RIVER
CHANGES OF 50CFS OR MORE:
HYDRO: 609-4511
WATER: 609-4337
BOB WHITE: 245-0489

REMARKS:

GARDNERVILLE FLOW (CFS)
GHI 0.95 8a.m. 113
SHIFT -.04
ADJ GHI 0.91 DIFF 0

WOODFORDS FLOW (CFS)
GHI 9.90 4:45 a.m. 51
SHIFT 0
ADJ GHI 0 DIFF 0

CARSON CITY FLOW (CFS)
GHI 2.61 8a.m. 264
SHIFT +.10
ADJ GHI 2.71 DIFF -2

FT. CHURCHILL FLOW (CFS)
GHI 9.79 8:15 a.m. 417
SHIFT 0
ADJ GHI 0 DIFF 0

BOCA
HEATHER
HI 62 LO 19
PRECIP SNOW
NEW: _____
MONTH-TO-DATE: _____
YEAR-TO-DATE: _____
EVAPORATION/
SNOW ON GROUND: _____ In.

TAHOE
HEATHER
HI 57 LO 25
PRECIP SNOW
NEW: _____
MONTH-TO-DATE: _____
YEAR-TO-DATE: _____
EVAPORATION/
SNOW ON GROUND: _____ In.

(S) SUSPECT
(E) ESTIMATED
(TM) TELEMETERED READING

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

TRUCKEE RIVER

ELEVATION

STORAGE

RELEASES/INFLOW

FARAD
GHI 4.07 FLOW (CFS)
SHIFT 0 8a.m. 707
ADJ GHI 4.07 DIFF 0

RENO
GHI 3.62 FLOW (CFS)
SHIFT -0.04 8a.m. 592
ADJ GHI 3.58 DIFF +11

SPARKS
GHI 5.66 FLOW (CFS)
SHIFT +.31 8a.m. 628
ADJ GHI 5.97 DIFF +13

VISTA
GHI 5.05 FLOW (CFS)
SHIFT -.06 8a.m. 701
ADJ GHI 4.99 DIFF 0

DERBY
GHI 2.98 FLOW (CFS)
SHIFT 5:15 a.m. 352
ADJ GHI DIFF -6

CANAL@HEAD
GHI 4.09 FLOW (CFS)
SHIFT +.61 8a.m. 266
ADJ GHI 4.73 DIFF -1

CANAL@WADS
GHI 8.19 FLOW (CFS)
SHIFT 1a.m. 51
ADJ GHI DIFF +30

CANAL@HAZEN
GHI 4.37 FLOW (CFS)
SHIFT 6:15 a.m. 6
ADJ GHI DIFF +6

WADSWORTH
GHI 5.73 FLOW (CFS)
SHIFT 5:15 a.m. 607
ADJ GHI DIFF -62

NIXON
GHI 4.57 FLOW (CFS)
SHIFT 5:00 a.m. 709
ADJ GHI DIFF -57

CARSON RIVER

TAHOE
TODAY'S ELEVATION:
6228.06
CHANGE -0.01

BOCA (TM)
TODAY'S ELEVATION:
5600.27

STAMPEVE TM
TODAY'S ELEVATION:
5942.41

PROSSER
TODAY'S ELEVATION:
5708.80

LAIHONTAN
TODAY'S ELEVATION:
4153.55

DONNER
TODAY'S ELEVATION:
5931.87

INDEPENDENCE
TODAY'S ELEVATION:
6945.86

MARTIS
TODAY'S ELEVATION:
5781.11

PYRAMID LAKE
MOST RECENT ELEVATION:
3813.16
DATE OF READING:
8-4-98
CHANGE SINCE OCT. 1:
+4.80

TODAY 616700 AF
YESTERDAY 617900 AF
CHANGE -1200 AF
+ 2 -600 cfs
COMP INFLOW -237 cfs

TODAY 36377 AF
PREVIOUS 36534 AF
CHANGE -157 AF
+ 1 DAYS -157 AF/D
+ 2 -79 cfs

TODAY 205411 AF
PREVIOUS 205476 AF
CHANGE -65 AF
+ 1 DAYS -65 AF/D
+ 2 -33

TODAY 11678 AF
PREVIOUS 11833 AF
CHANGE -155 AF
+ 1 DAYS -155 AF/D
+ 2 -78 cfs

TODAY 210796 AF
PREVIOUS 210957 AF
CHANGE -161 AF

TODAY 6201 AF
PREVIOUS 6250 AF
CHANGE -49 AF

TODAY 15121 AF
PREVIOUS 15182 AF
CHANGE -61 AF

TODAY 846 AF
PREVIOUS 847 AF
CHANGE -1 AF

RELEASES (AVG=363)
TIME GHI SHIFT FLOW
8:00 4.19 +.04 362 @

RELEASES
TIME GHI SHIFT FLOW
8:00 130

RELEASES
TIME OPENING GATES FLOW
8:00 45

RELEASES +.02
TIME GHI GATES FLOW
8:00 (AVG=94) 93

RELEASES
TIME GHI SHIFT FLOW
265

RELEASES (AVG=50)
TIME GHI SHIFT FLOW
3A 3.52 0 49 (-1)

RELEASES
TIME GHI SHIFT FLOW
8A 2.20 -.02 12

CALL WESTPAC WITH ANY RIVER
CHANGES OF 50CFS OR MORE:
HYDRO: 609-4541
WATER: 609-4337
BOB WHITE: 345-0429

REMARKS:
Martis will be shut off today for about
2-3 hrs. between 9 am and 12 pm for maintenance.

GARDNERVILLE
GHI 0.95 FLOW (CFS)
SHIFT -0.04 8a.m. 113
ADJ GHI 0.91 DIFF -6.

WOODFORDS
GHI 9.90 FLOW (CFS)
SHIFT 6:45 a.m. 51
ADJ GHI DIFF 0

CARSON CITY
GHI 2.50 FLOW (CFS)
SHIFT +.10 8a.m. 266
ADJ GHI 2.60 DIFF +23

FT. CHURCHILL
GHI 9.79 FLOW (CFS)
SHIFT 6:15 a.m. 417
ADJ GHI DIFF +19

WEATHER
BOCA HI 61 LO 23
PRECIP SNOW
NEW:
MONTH-TO-DATE:
YEAR-TO-DATE:
EVAPORATION/
SNOW ON GROUND:

WEATHER
TAHOE HI 62 LO 28
PRECIP SNOW
NEW:
MONTH-TO-DATE:
YEAR-TO-DATE:
EVAPORATION/
SNOW ON GROUND: 0.06" IN.

(S) SUSPECT
(E) ESTIMATED
(TM) TELEMETERED READING

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

TRUCKEE RIVER

ELEVATION

STORAGE

RELEASES/INFLOW

FARAD
 GH 4.07 FLOW (CFS)
 SHIFT 0 8a.m. 707
 ADJ GH 4.07 DIFF -24

RENO
 GH 3.60 FLOW (CFS)
 SHIFT -.04 8a.m. 581
 ADJ GH 3.56 DIFF -17

SPARKS
 GH 5.64 FLOW (CFS)
 SHIFT +.31 8a.m. 615
 ADJ GH 5.95 DIFF -13

VISTA
 GH 5.05 FLOW (CFS)
 SHIFT -.06 8a.m. 701
 ADJ GH 4.99 DIFF -24

DERBY
 GH 3.00 FLOW (CFS)
 SHIFT 8a.m. 358
 ADJ GH DIFF -27

CANAL@HEAD
 GH 4.10 FLOW (CFS)
 SHIFT +.04 8a.m. 267
 ADJ GH 4.74 DIFF -6

CANAL@WADS
 GH 7.94 FLOW (CFS)
 SHIFT 1a.m. 21
 ADJ GH DIFF -5

CANAL@HAZEN
 GH 3.94 FLOW (CFS)
 SHIFT 8a.m. 0
 ADJ GH DIFF 0

WADSWORTH
 GH 5.83 FLOW (CFS)
 SHIFT 5:30 8a.m. 669
 ADJ GH DIFF -25

NIXON
 GH 4.65 FLOW (CFS)
 SHIFT 8a.m. 766
 ADJ GH DIFF -22

CARSON RIVER

TANOE
 TODAY'S ELEVATION:
 6228.07
 CHANGE -.04

BOCA (FM)
 TODAY'S ELEVATION:
 5600.44

STAMPEDE (FM)
 TODAY'S ELEVATION:
 5942.43

PROSSER (FM)
 TODAY'S ELEVATION:
 5709.20

LAIONTAN
 TODAY'S ELEVATION:
 4153.57

DONNER
 TODAY'S ELEVATION:
 5931.93

INDEPENDENCE
 TODAY'S ELEVATION:
 6945.95

MARTIS (FM)
 TODAY'S ELEVATION:
 5781.13

PYRAMID LAKE
 MOST RECENT ELEVATION:
 3813.16
 DATE OF READING:
 8-4-98
 CHANGE SINCE OCT. 1:
 + 4.80

REMARKS:

TODAY 617900 AF
 YESTERDAY 622800 AF
 CHANGE -4900 AF
 + 2 -2450 cfs
 COMP INFLOW -2086 cfs

TODAY 36534 AF
 PREVIOUS 36719 AF
 CHANGE -185 AF
 + 1 DAYS -185 AF/D
 + 2 -93 cfs

TODAY 205476 AF
 PREVIOUS 205509 AF
 CHANGE -33 AF
 + 1 DAYS -33 AF/D
 + 2 -17

TODAY 11833 AF
 PREVIOUS 11974 AF
 CHANGE -141 AF
 + 1 DAYS -141 AF/D
 + 2 -71 cfs

TODAY 210957 AF
 PREVIOUS 211118 AF
 CHANGE -161 AF

TODAY 6250 AF
 PREVIOUS 6405 AF
 CHANGE -155 AF

TODAY 15182 AF
 PREVIOUS 15223 AF
 CHANGE -41 AF

TODAY 847 AF
 PREVIOUS 846 AF
 CHANGE +1 AF

RELEASES (AVG = 364)
 TIME GH SHIFT FLOW
 8:00 4.20 +.04 364
 GATES OPEN: 3

RELEASES
 TIME GH SHIFT FLOW
 8:00 130
 COMPUTED INFLOW: +37

RELEASES
 TIME OPENING GATES FLOW
 8:00 45
 COMPUTED INFLOW: +28

RELEASES +.02
 TIME GH GATES FLOW
 8:00 (AVG = 96) 95
 COMPUTED INFLOW: +25

RELEASES
 TIME GH SHIFT FLOW
 265 (+17)

RELEASES
 TIME GH SHIFT FLOW
 3A 353 0 50

RELEASES
 TIME GH SHIFT FLOW
 8A 220 -.02 12

CALL WESTPAC WITH ANY RIVER
 CHANGES OF 50cfs OR MORE:
 HYDRO: 609-4541
 WATER: 609-4337
 BOB WHITE: 245-0429

GARDNERVILLE
 GH 0.97 FLOW (CFS)
 SHIFT -.04 8a.m. 119
 ADJ GH 0.93 DIFF -2

WOODFORDS
 GH 9.91 FLOW (CFS)
 SHIFT 8a.m. 51
 ADJ GH DIFF -1

CARSON CITY
 GH 2.55 FLOW (CFS)
 SHIFT +.10 8a.m. 243
 ADJ GH 2.65 DIFF +7

FT. CHURCHILL
 GH 9.74 FLOW (CFS)
 SHIFT 8a.m. 398
 ADJ GH DIFF -35

BOCA
 HI 64 LO 28
 PRECIP SNOW
 NEW:
 MONTH-TO-DATE:
 YEAR-TO-DATE:
 EVAPORATION/
 SNOW ON GROUND: In.

TANOE
 HI 62 LO 38
 PRECIP SNOW
 NEW:
 MONTH-TO-DATE:
 YEAR-TO-DATE:
 EVAPORATION/
 SNOW ON GROUND: 0.05" In.

(S) SUSPECT
 (E) ESTIMATED
 (TM) TELEMETERED READING

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

TRUCKEE RIVER

ELEVATION

STORAGE

RELEASES/INFLOW

FARAD
 GHI 4.11 FLOW (CFS)
 8a.m. 731
 SHIFT 0
 ADJ GHI 4.11 DIFF -6

RENO
 GHI 3.63 FLOW (CFS)
 8a.m. 598
 SHIFT -0.4
 ADJ GHI 3.59 DIFF +6

SPARKS
 GHI 5.46 FLOW (CFS)
 8a.m. 628
 SHIFT +.31
 ADJ GHI 5.97 DIFF +6

VISTA
 GHI 5.11 FLOW (CFS)
 8a.m. 725
 SHIFT -.06
 ADJ GHI 5.05 DIFF +16

DERBY
 GHI 3.09 FLOW (CFS)
 5p.m. 385
 SHIFT
 ADJ GHI DIFF +7

CANAL@HEAD
 GHI 4.16 FLOW (CFS)
 8a.m. 273
 SHIFT +.64
 ADJ GHI 4.80 DIFF -1

CANAL@WADS
 GHI 8.03 FLOW (CFS)
 1a.m. 26
 SHIFT
 ADJ GHI DIFF +2

CANAL@HAZEN
 GHI 3.91 FLOW (CFS)
 8p.m. 0
 SHIFT
 ADJ GHI DIFF 0

WADSWORTH
 GHI 5.87 FLOW (CFS)
 5p.m. 694
 SHIFT
 ADJ GHI DIFF -19

NIXON
 GHI 4.68 FLOW (CFS)
 8a.m. 788
 SHIFT
 ADJ GHI DIFF -41

CARSON RIVER

GARDNERVILLE
 GHI 0.98 FLOW (CFS)
 8a.m. 121
 SHIFT -0.4
 ADJ GHI 0.94 DIFF -3

WOODFORDS
 GHI 9.92 FLOW (CFS)
 8a.m. 52
 SHIFT
 ADJ GHI DIFF -1

CARSON CITY
 GHI 2.53 FLOW (CFS)
 8a.m. 236
 SHIFT +.10
 ADJ GHI 2.63 DIFF -14

FT. CHURCHILL
 GHI 4.83 FLOW (CFS)
 5p.m. 433
 SHIFT
 ADJ GHI DIFF -16

TALHOE
 TODAY'S ELEVATION:
 6228.11
 CHANGE -.01

BOCA (TM)
 TODAY'S ELEVATION:
 5600.64

STAMPEDE (TM)
 TODAY'S ELEVATION:
 5942.44

PROSSER (TM)
 TODAY'S ELEVATION:
 5709.56

LAMONTAN
 TODAY'S ELEVATION:
 4153.59

DONNER
 TODAY'S ELEVATION:
 5932.12

INDEPENDENCE
 TODAY'S ELEVATION:
 6946.01

MARTIS (TM)
 TODAY'S ELEVATION:
 5781.12

PYRAMID LAKE
 MOST RECENT ELEVATION:
 3813.16
 DATE OF READING:
 8-4-98
 CHANGE SINCE OCT. 1:
 +4.80

REMARKS:

TODAY 622800 AF
YESTERDAY 624100 AF
CHANGE -1300 AF
 + 2 -650 cfs
COMP INFLOW -285 cfs

TODAY 36719 AF
PREVIOUS 36886 AF
CHANGE -167 AF
 + 1 DAYS -167 AF/U
 + 2 -84 cfs

TODAY 205509 AF
PREVIOUS 205574 AF
CHANGE -65 AF
 + 1 DAYS -65 AF/U
 + 2 -33

TODAY 11974 AF
PREVIOUS 12172 AF
CHANGE -198 AF
 + 1 DAYS -198 AF/U
 + 2 -99 cfs

TODAY 21118 AF
PREVIOUS 211279 AF
CHANGE -161 AF

TODAY 6405 AF
PREVIOUS 6488 AF
CHANGE -83 AF

TODAY 15223 AF
PREVIOUS 15271 AF
CHANGE -48 AF

TODAY 846 AF
PREVIOUS 847 AF
CHANGE -1 AF

RELEASES (AVG = 365)
 TIME GHI SHIFT FLOW
 8:00 4.20 +.04 364 (-2)
GATES OPEN: 3

RELEASES 0
 TIME GHI SHIFT FLOW
 8:00 130
COMPUTED INFLOW: +47

RELEASES 0
 TIME OPENING GATES FLOW
 8:00 45
COMPUTED INFLOW: +13

RELEASES 4.00
 TIME GHI GATES FLOW
 8:00 115
 9:00 95 (-20)
COMPUTED INFLOW: +16

RELEASES
 TIME GHI SHIFT FLOW
 248

RELEASES (AVG = 51)
 TIME GHI SHIFT FLOW
 3A 2.53 0 50 (-1)

RELEASES
 TIME GHI SHIFT FLOW
 3A 2.69 +.10 27

RELEASES
 TIME GHI SHIFT FLOW
 8A 2.20 -.00 12

CALL HESPAC WITH ANY RIVER CHANGES OF 50CFS OR MORE:
 HYDRO: 609-4541
 WATER: 609-4337
 BOB WHITE: 245-0429

WEATHER

BOCA
 HI 63 LO 25
 PRECIP SNOW
 NEW:
 MONTH-TO-DATE:
 YEAR-TO-DATE:
 EVAPORATION/
 SNOW ON GROUND:

TALHOE
 HI 60 LO 34
 PRECIP SNOW
 NEW:
 MONTH-TO-DATE:
 YEAR-TO-DATE:
 EVAPORATION/
 SNOW ON GROUND: 0.06" In.

(S) SUSPECT
 (E) ESTIMATED
 (TM) TELEMETERED READING

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

TRUCKEE RIVER

ELEVATION

STORAGE

RELEASES/INFLOW

FARAD
GHI 4.12 FLOW (CFS)
SHIFT 0 8a.m. 737
ADJ GHI 4.12 DIFF +6

RENO
GHI 3.62 FLOW (CFS)
SHIFT -.04 8a.m. 592
ADJ GHI 3.58 DIFF -6

SPARKS
GHI 5.65 FLOW (CFS)
SHIFT +.31 8a.m. 622
ADJ GHI 5.96 DIFF -6

VISTA
GHI 5.07 FLOW (CFS)
SHIFT -.06 8a.m. 709
ADJ GHI 5.01 DIFF -28

DERBY
GHI 3.07 FLOW (CFS)
SHIFT 0 8a.m. 378
ADJ GHI DIFF -7

CANAL@HEAD
GHI 4.17 FLOW (CFS)
SHIFT +.64 8a.m. 274
ADJ GHI 4.81 DIFF -1

CANAL@WADS
GHI 8.06 FLOW (CFS)
SHIFT 0 8a.m. 24
ADJ GHI DIFF 0

CANAL@HAZEN
GHI 3.95 FLOW (CFS)
SHIFT 0 8:15 a.m. 0
ADJ GHI DIFF 0

WADSWORTH
GHI 5.90 FLOW (CFS)
SHIFT 0 8:30 a.m. 713
ADJ GHI DIFF +6

NIXON
GHI 4.69 FLOW (CFS)
SHIFT 0 8a.m. 829
ADJ GHI DIFF 0

CARSON RIVER

TAHOE
TODAY'S ELEVATION:
6228.12
CHANGE -.03

BOCA (M)
TODAY'S ELEVATION:
5600.82

STAMPEDE (M)
TODAY'S ELEVATION:
5942.46

PROSSER (M)
TODAY'S ELEVATION:
5710.06

LAIHONTAN
TODAY'S ELEVATION:
4153.61

DONNER
TODAY'S ELEVATION:
5932.22

INDEPENDENCE
TODAY'S ELEVATION:
6946.08

MARTIS (M)
TODAY'S ELEVATION:
5781.13

PYRAMID LAKE
MOST RECENT ELEVATION:
3813.16
DATE OF READING:
8-4-98
CHANGE SINCE OCT. 1:
+4.80

REMARKS:

TODAY 624100 AF
YESTERDAY 627800 AF
CHANGE -3700 AF
+ 2 -1850 cfs
COMP INFLOW -1496 cfs

TODAY 36886 AF
PREVIOUS 37062 AF
CHANGE -176 AF
+ 1 DAYS -176 AF/D
+ 2 -88 cfs

TODAY 205574 AF
PREVIOUS 205639 AF
CHANGE -65 AF
+ 1 DAYS -65 AF/D
+ 2 -33

TODAY 12172 AF
PREVIOUS 12365 AF
CHANGE -193 AF
+ 1 DAYS -193 AF/D
+ 2 -97 cfs

TODAY 211279 AF
PREVIOUS 211521 AF
CHANGE -242 AF

TODAY 6488 AF
PREVIOUS 6586 AF
CHANGE -98 AF

TODAY 15271 AF
PREVIOUS 15305 AF
CHANGE -34 AF

TODAY 847 AF
PREVIOUS 848 AF
CHANGE -1 AF

RELEASES (AVG=354)
TIME GHI SHIFT FLOW
8:00 4.21 +.04 366
GATES OPEN: 3

RELEASES 0
TIME GHI SHIFT FLOW
8:00 130
COMPUTED INFLOW: +42

RELEASES 0
TIME OPENING GATES FLOW
8:00 (AVG=45) 45
COMPUTED INFLOW: +12

RELEASES +.02
TIME GHI GATES FLOW
8:00 (AVG=116) 115
COMPUTED INFLOW: +19

RELEASES
TIME GHI SHIFT FLOW
248 (+10)

RELEASES (AVG=65)
TIME GHI SHIFT FLOW
3A 3.54 0 51 (7)

RELEASES
TIME GHI SHIFT FLOW
3A 2.69 +.10 27

RELEASES (AVG=13)
TIME GHI SHIFT FLOW
8A 2.20 -.02 12 (1)

CALL WESTPAC WITH ANY RIVER CHANGES OF 5cfs OR MORE:
HYDRO: 609-4541
WATER: 609-4337
BOB WHITE: 295-0289

GARDNERVILLE
GHI 0.99 FLOW (CFS)
SHIFT -.04 8a.m. 124
ADJ GHI 0.95 DIFF -3

WOODFORDS
GHI 9.93 FLOW (CFS)
SHIFT 0 8a.m. 53
ADJ GHI DIFF 0

CARSON CITY
GHI 2.57 FLOW (CFS)
SHIFT +.10 8a.m. 250
ADJ GHI 2.67 DIFF -21

FT. CHURCHILL
GHI 9.87 FLOW (CFS)
SHIFT 0 8:15 a.m. 449
ADJ GHI DIFF -24

BOCA
III 64 LO 21
PRECIP SNOW

NEW:
MONTH-TO-DATE:
YEAR-TO-DATE:
EVAPORATION/
SNOW ON GROUND: In.

TAHOE
III 58 LO 32
PRECIP SNOW

NEW:
MONTH-TO-DATE:
YEAR-TO-DATE:
EVAPORATION/
SNOW ON GROUND: 0.12" In.

(S) SUSPECT
(E) ESTIMATED
(TM) TELEMETERED READING

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

TRUCKEE RIVER ELEVATION STORAGE RELEASES/INFLOW

FARAD	FLOW (CFS)
GH <u>4.11</u>	8a.m. <u>731</u>
SHIFT <u>0</u>	
ADJ GH <u>4.11</u>	DIFF <u>0</u>
RENO	FLOW (CFS)
GH <u>3.63</u>	8a.m. <u>598</u>
SHIFT <u>-04</u>	
ADJ GH <u>3.59</u>	DIFF <u>-17</u>
SPARKS	FLOW (CFS)
GH <u>5.66</u>	8a.m. <u>628</u>
SHIFT <u>+31</u>	
ADJ GH <u>5.97</u>	DIFF <u>-19</u>
VISTA	FLOW (CFS)
GH <u>5.14</u>	8a.m. <u>737</u>
SHIFT <u>-06</u>	
ADJ GH <u>5.08</u>	DIFF <u>-25</u>
DERBY	FLOW (CFS)
GH <u>3.09</u>	8a.m. <u>385</u>
SHIFT	
ADJ GH	DIFF <u>-7</u>
CANAL@HEAD	FLOW (CFS)
GH <u>4.18</u>	8a.m. <u>275</u>
SHIFT <u>+04</u>	
ADJ GH <u>4.82</u>	DIFF <u>1</u>
CANAL@WADS	FLOW (CFS)
GH <u>8.04</u>	1a.m. <u>24</u>
SHIFT	
ADJ GH	DIFF <u>+5</u>
CANAL@HAZEN	FLOW (CFS)
GH <u>3.90</u>	8a.m. <u>0</u>
SHIFT	
ADJ GH	DIFF <u>0</u>
WADSWORTH	FLOW (CFS)
GH <u>5.89</u>	8a.m. <u>707</u>
SHIFT	
ADJ GH	DIFF <u>-13</u>
NIXON	FLOW (CFS)
GH <u>4.69</u>	8a.m. <u>829</u>
SHIFT	
ADJ GH	DIFF <u>-12</u>

TAHOE	TODAY <u>627800</u> AF
TODAY'S ELEVATION:	YESTERDAY <u>631400</u> AF
<u>6228.15</u>	CHANGE <u>-3600</u> AF
WINDY	+ 2 <u>-1800</u> cfs
CHANGE <u>-03</u>	COMP INFLOW <u>-1469</u> cfs
BOCA (m)	TODAY <u>37062</u> AF
TODAY'S ELEVATION:	PREVIOUS <u>37202</u> AF
<u>5601.01</u>	CHANGE <u>-140</u> AF
	+ 1 DAYS <u>-140</u> AF/D
	+ 2 <u>-70</u> cfs
STAMPEDE (m)	TODAY <u>205639</u> AF
TODAY'S ELEVATION:	PREVIOUS <u>205704</u> AF
<u>5942.48</u>	CHANGE <u>-65</u> AF
	+ 1 DAYS <u>-65</u> AF/D
	+ 2 <u>-33</u>
PROSSER (m)	TODAY <u>12365</u> AF
TODAY'S ELEVATION:	PREVIOUS <u>12607</u> AF
<u>5710.54</u>	CHANGE <u>-242</u> AF
	+ 1 DAYS <u>-242</u> AF/D
	+ 2 <u>-121</u> cfs
LAIHONTAN	TODAY <u>211521</u> AF
TODAY'S ELEVATION:	PREVIOUS <u>211118</u> AF
<u>4153.64</u>	CHANGE <u>+403</u> AF
	23:00 <u>248</u> (101)
DONNER	TODAY <u>6586</u> AF
TODAY'S ELEVATION:	PREVIOUS <u>6726</u> AF
<u>5932.34</u>	CHANGE <u>-140</u> AF
INDEPENDENCE	TODAY <u>15305</u> AF
TODAY'S ELEVATION:	PREVIOUS <u>15359</u> AF
<u>6946.13</u>	CHANGE <u>-54</u> AF
MARTIS (m)	TODAY <u>848</u> AF
TODAY'S ELEVATION:	PREVIOUS <u>849</u> AF
<u>5781.14</u>	CHANGE <u>-1</u> AF
PYRAMID LAKE	TODAY <u>3813.16</u>
MOST RECENT ELEVATION:	DATE OF READING: <u>8-4-98</u>
CHANGE SINCE OCT. 1: <u>+4.80</u>	

RELEASES (AVG = 331)			
TIME	GH	SHIFT	FLOW
8:00	4.05	+04	330 (2)
16:00	4.21		366 (36)
GATES OPEN: <u>3</u>			
RELEASES 0			
TIME	GH	SHIFT	FLOW
8:00			130
COMPUTED INFLOW: <u>+60</u>			
RELEASES 0			
TIME	OPENING	GATES	FLOW
8:00			60
8:30			45 (-15)
COMPUTED INFLOW: <u>+27</u>			
RELEASES +02			
TIME	GH	GATES	FLOW
8:00			130
9:30			115 (-15)
COMPUTED INFLOW: <u>+9</u>			
RELEASES			
TIME	GH	SHIFT	FLOW
23:00			147
			248 (101)
RELEASES (AVG = 60)			
TIME	GH	SHIFT	FLOW
3a	3.59	0	58 (-3)
RELEASES			
TIME	GH	SHIFT	FLOW
3A	2.69	+10	27
RELEASES			
TIME	GH	SHIFT	FLOW
8A	2.24	-02	13

GARDNERVILLE	FLOW (CFS)
GH <u>1.00</u>	8a.m. <u>127</u>
SHIFT <u>-04</u>	
ADJ GH <u>0.96</u>	DIFF <u>0</u>
WOODFORDS	FLOW (CFS)
GH <u>9.94</u>	8a.m. <u>53</u>
SHIFT	
ADJ GH	DIFF <u>7</u>
CARSON CITY	FLOW (CFS)
GH <u>2.63</u>	8a.m. <u>271</u>
SHIFT <u>+10</u>	
ADJ GH <u>2.73</u>	DIFF <u>-4</u>
FT. CHURCHILL	FLOW (CFS)
GH <u>9.93</u>	8a.m. <u>473</u>
SHIFT	
ADJ GH	DIFF <u>-39</u>

REMARKS: Reduction in Stamped release to accommodate work in river at weir by USBR. Expected date of completion 10-15 ±. Release will be adjusted to assure storage of 204,500 ± by Nov. 1, 98.

BOCA		TAHOE	
HI <u>58</u>	LO <u>25</u>	HI <u>56</u>	LO <u>40</u>
PRECIP	SNOW	PRECIP	SNOW
NEW: _____		NEW: _____	
MONTH-TO-DATE: _____		MONTH-TO-DATE: _____	
YEAR-TO-DATE: _____		YEAR-TO-DATE: _____	
EVAPORATION/ SNOW ON GROUND: _____ In.		EVAPORATION/ SNOW ON GROUND: <u>0.06</u> In.	

(S) SUSPECT (E) ESTIMATED (M) TELEMETERED READING

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

TRUCKEE RIVER

ELEVATION

STORAGE

RELEASES/INFLOW

FARAD		FLOW (CFS)	
GH	4.11	8a.m.	731
SHIFT	0		
ADJ GH	4.11	DIFF	-6
RENO		FLOW (CFS)	
GH	3.66	8a.m.	615
SHIFT	-04		
ADJ GH	3.62	DIFF	0
SPARKS		FLOW (CFS)	
GH	5.69	6a.m.	647
SHIFT	+31		
ADJ GH	6.00	DIFF	-7
VISTA		FLOW (CFS)	
GH	5.20	8a.m.	762
SHIFT	-06		
ADJ GH	5.14	DIFF	-4
DERBY		FLOW (CFS)	
GH	3.11	5a.m.	392
SHIFT			
ADJ GH		DIFF	-6
CANAL@HEAD		FLOW (CFS)	
GH	NR	8a.m.	
SHIFT	+04		
ADJ GH		DIFF	
CANAL@WADS		FLOW (CFS)	
GH	8.03	a.m.	19
SHIFT			
ADJ GH		DIFF	-9
CANAL@HAZEN		FLOW (CFS)	
GH	3.91	4:15 a.m.	0
SHIFT			
ADJ GH		DIFF	0
WADSWORTH		FLOW (CFS)	
GH	5.91	5:15 a.m.	720
SHIFT			
ADJ GH		DIFF	+13
NIXON		FLOW (CFS)	
GH	4.71	8a.m.	841
SHIFT			
ADJ GH		DIFF	+6
CARSON RIVER			

TAHOE
TODAY'S ELEVATION:
6228.18
CHANGE -01

BOCA (TM)
TODAY'S ELEVATION:
5601.16

STAMPEDE (TM)
TODAY'S ELEVATION:
5942.50

PROSSER (TM)
TODAY'S ELEVATION:
5711.14

LAMONTAN
TODAY'S ELEVATION:
4153.59

DONNER
TODAY'S ELEVATION:
5932.51

INDEPENDENCE
TODAY'S ELEVATION:
6946.21

MARTIS (TM)
TODAY'S ELEVATION:
5781.16

PYRAMID LAKE
MOST RECENT ELEVATION:
3813.16
DATE OF READING:
8-4-98
CHANGE SINCE OCT. 1:
+4.80

REMARKS:

TODAY 631400 AF
YESTERDAY 632700 AF
CHANGE -1300 AF
+ 2 -650 cfs
COMP INFLOW -316 cfs

TODAY 37202 AF
PREVIOUS 37351 AF
CHANGE -149 AF
+ 1 DAYS -149 AF/D
+ 2 -75 cfs

TODAY 205704 AF
PREVIOUS 205770 AF
CHANGE -66 AF
+ 1 DAYS -66 AF/D
+ 2 -33

TODAY 12607 AF
PREVIOUS 12855 AF
CHANGE -248 AF
+ 1 DAYS -248 AF/D
+ 2 -124 cfs

TODAY 21118 AF
PREVIOUS 210796 AF
CHANGE +322 AF

TODAY 6726 AF
PREVIOUS 6834 AF
CHANGE -108 AF

TODAY 15359 AF
PREVIOUS 15414 AF
CHANGE -55 AF

TODAY 849 AF
PREVIOUS 850 AF
CHANGE -1 AF

RELEASES AVG=334
TIME GH SHIFT FLOW
8:00 4.06 +04 332 (C)
GATES OPEN: 2 3

RELEASES 0
TIME GH SHIFT FLOW
8:00 130
COMPUTED INFLOW: +55

RELEASES 0
TIME OPENING GATES FLOW
8:00 60
COMPUTED INFLOW: +27

RELEASES +02
TIME GH GATES FLOW
8:00 130
COMPUTED INFLOW: +6

RELEASES
TIME GH SHIFT FLOW
 147

RELEASES
TIME GH SHIFT FLOW
3A 3.61 0 61

RELEASES
TIME GH SHIFT FLOW
3A 2.69 +10 27

RELEASES
TIME GH SHIFT FLOW
8A 2.24 -02 13

CALL WESTPAC WITH ANY RIVER CHANGES OF 50cfs OR MORE:
HYDRO: 609-4511
WATER: 609-4337
BOB WHITE: 345-0429

GARDNERVILLE		FLOW (CFS)	
GH	1.00	8a.m.	127
SHIFT	-04		
ADJ GH	0.96	DIFF	-5
WOODFORDS		FLOW (CFS)	
GH	9.95	6:45 a.m.	54
SHIFT			
ADJ GH		DIFF	-1

CARSON CITY		FLOW (CFS)	
GH	2.64	8a.m.	275
SHIFT	+10		
ADJ GH	2.74	DIFF	-35
FT. CHURCHILL		FLOW (CFS)	
GH	10.82	6:15 a.m.	512
SHIFT			
ADJ GH		DIFF	-8

BOCA		WEATHER	
HI	60	LO	26
PRECIP		SNOW	
NEW:			
MONTH-TO-DATE:			
YEAR-TO-DATE:			
EVAPORATION/ SNOW ON GROUND:		In.	

TAHOE		WEATHER	
HI	55	LO	28
PRECIP		SNOW	
NEW:			
MONTH-TO-DATE:			
YEAR-TO-DATE:			
EVAPORATION/ SNOW ON GROUND:		In.	0.05"

(S) SUSPECT
(E) ESTIMATED
(TM) TELEMETERED READING

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

TRUCKEE RIVER

ELEVATION

STORAGE

RELEASES/INFLOW

FARAD GI 4.12 (NEW) SHIFT 0 ADJ GI 4.12 DIFF -56	FLOW (CFS) 8a.m. 737
RENO GI 3.66 SHIFT -04 ADJ GI 3.62 DIFF -6	FLOW (CFS) 8a.m. 615
SPARKS GI 5.70 SHIFT +31 ADJ GI 6.01 DIFF 0	FLOW (CFS) 8a.m. 654
VISTA GI 5.21 SHIFT -06 ADJ GI 5.15 DIFF -8	FLOW (CFS) 8a.m. 766
DERBY GI 3.14 SHIFT ADJ GI DIFF -39	FLOW (CFS) 8a.m. 398
CANAL@HEAD GI NR SHIFT +.64 ADJ GI DIFF	FLOW (CFS) 8a.m.
CANAL@WADS GI 8.16 SHIFT ADJ GI DIFF +3	FLOW (CFS) 8a.m. 28
CANAL@HAZEN GI 3.89 SHIFT ADJ GI DIFF 0	FLOW (CFS) 8a.m. 0
WADSWORTH GI 5.89 SHIFT ADJ GI DIFF -85	FLOW (CFS) 8a.m. 707
NIXON GI 4.70 SHIFT ADJ GI DIFF -80	FLOW (CFS) 8a.m. 835

TAHOE TODAY'S ELEVATION: 6228.19 CHANGE -03
BOCA (TM) TODAY'S ELEVATION: 5601.32
STAMPEDE (TM) TODAY'S ELEVATION: 5942.52
PROSSER (TM) TODAY'S ELEVATION: 5711.74
LAIHONTAN TODAY'S ELEVATION: 4153.55
DONNER TODAY'S ELEVATION: 5932.64
INDEPENDENCE TODAY'S ELEVATION: 6946.29
MARTIS (TM) TODAY'S ELEVATION: 5781.17

TODAY 632700 AF YESTERDAY 636400 AF CHANGE -3700 AF + 2 -1850 cfs COMP INFLOW -1512 cfs
TODAY 37351 AF PREVIOUS 37492 AF CHANGE -141 AF + 1 DAYS -141 AF/D + 2 -71 cfs
TODAY 205770 AF PREVIOUS 205868 AF CHANGE -98 AF + 1 DAYS -98 AF/D + 2 -49
TODAY 12855 AF PREVIOUS 13106 AF CHANGE -251 AF + 1 DAYS -251 AF/D + 2 -126 cfs
TODAY 210796 AF PREVIOUS 210394 AF CHANGE +402 AF
TODAY 6834 AF PREVIOUS 6949 AF CHANGE -115 AF
TODAY 15414 AF PREVIOUS 15468 AF CHANGE -54 AF
TODAY 850 AF PREVIOUS 849 AF CHANGE +1 AF

RELEASES (AVG=338) TIME GI SHIFT FLOW 8:00 4.08 +.04 336 (3)
GATES OPEN: 2 3
RELEASES TIME GI SHIFT FLOW 8:00 130
COMPUTED INFLOW: +59
RELEASES TIME OPENING GATES FLOW 8:00 (AVG=60) 60
COMPUTED INFLOW: +11
RELEASES +.02 TIME GI GATES FLOW 8:00 130
COMPUTED INFLOW: +4
RELEASES TIME GI SHIFT FLOW 147
RELEASES (AVG=62) TIME GI SHIFT FLOW 3A 3.61 0 61 (2)
RELEASES TIME GI SHIFT FLOW 3A 2.69 +.10 27
RELEASES (AVG=15) TIME GI SHIFT FLOW 8A 2.24 -.02 13 (4)

PYRAMID LAKE
MOST RECENT ELEVATION: 38/3.16
DATE OF READING: 8-4-98
CHANGE SINCE OCT. 1: +4.80

CALL WESTPAC WITH ANY RIVER CHANGES OF 50cfs OR MORE:
HYDRO: 609-4541
WATER: 609-4337
BOB WHITE: 345-0499

REMARKS:

GARDNERVILLE GI 1.02 SHIFT -04 ADJ GI 0.98 DIFF -9	FLOW (CFS) 8a.m. 132
WOODFORDS GI 9.96 SHIFT ADJ GI DIFF -3	FLOW (CFS) 8a.m. 55
CARSON CITY GI 2.73 SHIFT +.10 ADJ GI 2.83 DIFF -16	FLOW (CFS) 8a.m. 310
FT. CHURCHILL GI 10.04 SHIFT ADJ GI DIFF -36	FLOW (CFS) 8a.m. 520

BOCA	III 54 LO 28
PRECIP	SNOW
HEAT:	
MONTH-TO-DATE:	
YEAR-TO-DATE:	
EVAPORATION/ SNOW ON GROUND:	In.

TAHOE	III 59 LO 33
PRECIP	SNOW
HEAT:	
MONTH-TO-DATE:	
YEAR-TO-DATE:	
EVAPORATION/ SNOW ON GROUND:	0.06" In.

(S) SUSPECT
(E) ESTIMATED
(TM) TELEMETERED READING

DATE: SAT, OCT 3RD, 1998

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

TRUCKEE RIVER

ELEVATION

STORAGE

RELEASES/INFLOW

FARAD
GFI 4.13 FLOW (CFS)
SHIFT 8a.m. 793
ADJ GFI 4.21 DIFF -19

RENO
GFI 3.67 FLOW (CFS)
SHIFT 8a.m. 621
ADJ GFI 3.63 DIFF -41

SPARKS
GFI 5.70 FLOW (CFS)
SHIFT 8a.m. 654
ADJ GFI 6.01 DIFF -45

VISTA
GFI 5.23 FLOW (CFS)
SHIFT 8a.m. 774
ADJ GFI 5.17 DIFF -73

DERBY
GFI 3.26 FLOW (CFS)
SHIFT 8a.m. 437
ADJ GFI DIFF -38

CANAL@HEAD
GFI 4.29 FLOW (CFS)
SHIFT 8a.m. 286
ADJ GFI 4.93 DIFF +2

CANAL@WADS
GFI 8.05 FLOW (CFS)
SHIFT 8a.m. 25
ADJ GFI DIFF +7

CANAL@HAZEN
GFI 3.95 FLOW (CFS)
SHIFT 8a.m. 0
ADJ GFI DIFF 0

WADSWORTH
GFI 6.02 FLOW (CFS)
SHIFT 8a.m. 792
ADJ GFI DIFF -102

NIXON
GFI 4.81 FLOW (CFS)
SHIFT 8a.m. 915
ADJ GFI DIFF -85

CARSON RIVER

GARDNERVILLE
GFI 1.05 FLOW (CFS)
SHIFT 8a.m. 141
ADJ GFI 1.01 DIFF -30

WOODFORDS
GFI 10.00 FLOW (CFS)
SHIFT 8a.m. 58
ADJ GFI DIFF -4

CARSON CITY
GFI 2.77 FLOW (CFS)
SHIFT 8a.m. 326
ADJ GFI 2.87 DIFF -17

FT. CHURCHILL
GFI 10.12 FLOW (CFS)
SHIFT 8a.m. 556
ADJ GFI DIFF -23

TAHOE
TODAY'S ELEVATION:
6228.22
CHANGE -.04

BOCA (TM)
TODAY'S ELEVATION:
5601.47

STAMPEDE (TM)
TODAY'S ELEVATION:
5942.55

PROSSER (TM)
TODAY'S ELEVATION:
5712.34

LAIONTAN
TODAY'S ELEVATION:
4153.50

DONNER
TODAY'S ELEVATION:
5932.78

INDEPENDENCE
TODAY'S ELEVATION:
6946.37

MARTIS (TM)
TODAY'S ELEVATION:
5781.16

PYRAMID LAKE
MOST RECENT ELEVATION:
3813.16
DATE OF READING:
8-4-98
CHANGE SINCE OCT. 1:
+ 4.80

TODAY 636400 AF
YESTERDAY 641300 AF
CHANGE -4900 AF
2 -2450 cfs
COMP INFLOW -2111 cfs

TODAY 37492 AF
PREVIOUS 37623 AF
CHANGE -131 AF
1 DAYS -131 AF/D
2 -66 cfs

TODAY 205868 AF
PREVIOUS 205998 AF
CHANGE -130 AF
1 DAYS -130 AF/D
2 -65

TODAY 13106 AF
PREVIOUS 13343 AF
CHANGE -237 AF
1 DAYS -237 AF/D
2 -119 cfs

TODAY 210394 AF
PREVIOUS 210394 AF
CHANGE 0 AF

TODAY 6949 AF
PREVIOUS 7306 AF
CHANGE -357 AF

TODAY 15468 AF
PREVIOUS 15530 AF
CHANGE -62 AF

TODAY 849 AF
PREVIOUS 852 AF
CHANGE -3 AF

RELEASES (AVG=339)
TIME GFI SHIFT FLOW
8:00 4.09 +.04 339
GATES OPEN: 0 3

RELEASES
TIME GFI SHIFT FLOW
8:00 130
COMPUTED INFLOW: +64

RELEASES
TIME OPENING GATES FLOW
8:00 75
8:30 60 (-15)
COMPUTED INFLOW: +10

RELEASES +.02
TIME GFI GATES FLOW
8:00 130
COMPUTED INFLOW: +11

RELEASES
TIME GFI SHIFT FLOW
3a 3.62 0 63 (-5)

RELEASES
TIME GFI SHIFT FLOW
3a 2.69 +.10 27

RELEASES
TIME GFI SHIFT FLOW
8a 2.31 -.02 17

CALL WESTPAC WITH ANY RIVER
CHANGES OF 50cfs OR MORE:
HYDRO: 609-4511
WATER: 609-4337
BOB WHITE: 345-0429

REMARKS:

WEATHER

BOCA HI 56 LO 32
PRECIP SNOW
NEW:
MONTH-TO-DATE:
YEAR-TO-DATE:
EVAPORATION/
SNOW ON GROUND: in.

TAHOE HI 62 LO 33
PRECIP SNOW
NEW:
MONTH-TO-DATE:
YEAR-TO-DATE:
EVAPORATION/
SNOW ON GROUND: 0.08" in.

(S) SUSPECT
(E) ESTIMATED
(TM) TELEMETERED READING

DATE: FRI, OCT 2ND, 1998

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

TRUCKEE RIVER

ELEVATION

STORAGE

RELEASES/INFLOW

FARAD	FLOW (CFS)	
GH	4.16	8a.m. 812
SHIFT	+0.8	
ADJ GH	4.24	DIFF -20
RENO	FLOW (CFS)	
GH	3.74	8a.m. 662
SHIFT	-0.4	
ADJ GH	3.70	DIFF -37
SPARKS	FLOW (CFS)	
GH	5.77	8a.m. 699
SHIFT	+0.31	
ADJ GH	6.08	DIFF -39
VISTA	FLOW (CFS)	
GH	5.41	8a.m. 847
SHIFT	-0.06	
ADJ GH	5.35	DIFF -74
DERBY	FLOW (CFS)	
GH	3.38	5:15 a.m. 475
SHIFT		
ADJ GH		DIFF -63
CANAL@HEAD	FLOW (CFS)	
GH	4.27	8a.m. 284
SHIFT	+0.64	
ADJ GH	4.91	DIFF -10
CANAL@WADS	FLOW (CFS)	
GH	7.90	1a.m. 18
SHIFT		
ADJ GH		DIFF -4
CANAL@HAZEN	FLOW (CFS)	
GH	3.91	6:15 a.m. 0
SHIFT		
ADJ GH		DIFF -8
WADSWORTH	FLOW (CFS)	
GH	6.18	5:30 a.m. 894
SHIFT		
ADJ GH		DIFF +71
NIXON	FLOW (CFS)	
GH	4.92	8a.m. 1000
SHIFT		
ADJ GH		DIFF +85

TAHOE	TODAY'S ELEVATION:	
	6228.26	
CHANGE	-0.02	
BOCA (FM)	TODAY'S ELEVATION:	
	5601.61	
STAMPEDE (TM)	TODAY'S ELEVATION:	
	5942.59	

TODAY	641300 AF
YESTERDAY	643700 AF
CHANGE	-2400 AF
+ 2	-1200 CFS
COMP INFLOW	-860 CFS
TODAY	37623 AF
PREVIOUS	37735 AF
CHANGE	-112 AF
+ 1 DAYS	-112 AF/D
+ 2	-56 CFS
TODAY	205998 AF
PREVIOUS	206063 AF
CHANGE	-65 AF
+ 1 DAYS	-65 AF/D
+ 2	-33
TODAY	13343 AF
PREVIOUS	13576 AF
CHANGE	-233 AF
+ 1 DAYS	-233 AF/D
+ 2	-117 CFS
TODAY	210394 AF
PREVIOUS	210152 AF
CHANGE	+242 AF
TODAY	7306 AF
PREVIOUS	7415 AF
CHANGE	-109 AF
TODAY	15530 AF
PREVIOUS	15564 AF
CHANGE	-34 AF
TODAY	852 AF
PREVIOUS	854 AF
CHANGE	-2 AF

RELEASES			
AVG = 348			
TIME	GH	SHIFT	FLOW
8:00	4.09	+0.04	339 (-2)
GATES OPEN: 2 3			
RELEASES			
TIME	GH	SHIFT	FLOW
8:00			130
COMPUTED INFLOW: +74			
RELEASES			
TIME	OPENING	GATES	FLOW
8:00			75
COMPUTED INFLOW: +42			
RELEASES			
TIME	GH	GATES	FLOW
8:00			130
COMPUTED INFLOW: +13			
RELEASES			
TIME	GH	SHIFT	FLOW
			147 (-188)
RELEASES			
TIME	GH	SHIFT	FLOW
3A	3.65	0	68 (-1)
RELEASES			
TIME	GH	SHIFT	FLOW
3A	2.69	+1.0	27
RELEASES			
TIME	GH	SHIFT	FLOW
8A	2.31	-0.02	17

PROSSER (TM)	TODAY'S ELEVATION:	
	5712.90	
LAMONTAN	TODAY'S ELEVATION:	
	4153.50	
DONNER	TODAY'S ELEVATION:	
	5933.21	
INDEPENDENCE	TODAY'S ELEVATION:	
	6946.46	
MARTIS (FM)	TODAY'S ELEVATION:	
	5781.21	

PYRAMID LAKE	MOST RECENT ELEVATION:	
	3813.16	
DATE OF READING:	8-4-98	
CHANGE SINCE OCT. 1:	+4.80	

CALL WESTPAC WITH ANY RIVER CHANGES OF 50cfs OR MORE:
 HYDRO: 609-4511
 WATER: 609-4337
 BOB WHITE: 345-0489

GARDNERVILLE	FLOW (CFS)	
GH	1.15	8a.m. 171
SHIFT	-0.4	
ADJ GH	1.11	DIFF -48
WOODFORDS	FLOW (CFS)	
GH	10.06	6:45 a.m. 62
SHIFT		
ADJ GH		DIFF -9
CARSON CITY	FLOW (CFS)	
GH	2.81	8a.m. 343
SHIFT	+1.0	
ADJ GH	2.91	DIFF -41
FT. CHURCHILL	FLOW (CFS)	
GH	10.17	8:15 a.m. 579
SHIFT		
ADJ GH		DIFF +114

REMARKS:

BOCA	HEATHER	
HI 64	LO 38	
PRECIP	SNOW	
NEW:		
MONTH-TO-DATE:		
YEAR-TO-DATE:		
EVAPORATION/ SNOW ON GROUND:	Ill.	

TAHOE	HEATHER	
HI 66	LO 42	
PRECIP	SNOW	
NEW:		
MONTH-TO-DATE:		
YEAR-TO-DATE:		
EVAPORATION/ SNOW ON GROUND:	0.03" Ill.	

(S) SUSPECT
 (E) ESTIMATED
 (TM) TELEMETERED READING