Daily Inf[illegible]Record
Cubic Feet [illegible]er Second

STEAMBOAT CANAL

1983

Mo. / Day	JAN. cfs	FEB. cfs	MAR. cfs	APR. cfs	MAY. cfs	JUN. cfs	JUL. cfs	AUG. cfs	SEP. cfs	OCT. cfs	NOV. cfs	DEC. cfs	Mo. / Day
1					80.9	109.3	107.5	118.3	108.1	84.5	OUT		1
2					80.9	111.4	105.4	117.6	106.8	80.3			2
3					93.1	115.5	103.3	117.6	106.1	73.1			3
4					103.3	113.5	111.4	116.9	105.4	66.7			4
5					103.3	109.3	112.8	116.9	105.4	64.1			5
6					102.7	109.3	115.5	116.9	106.1	69.1			6
7					102.7	111.4	116.2	116.9	104.0	73.1			7
8					102.1	108.1	114.8	121.8	103.3	77.9			8
9					102.7	107.5	113.5	128.1	104.0	74.9			9
10					102.7	107.5	112.1	112.8	104.7	78.5			10
11					103.3	106.8	107.5	93.8	104.7	79.1			11
12					103.3	101.5	105.4	96.9	105.4	78.5			12
13					104.0	102.7	107.5	99.5	106.8	76.7			13
14					104.7	104.7	108.1	101.5	107.5	77.3			14
15					104.7	105.4	107.5	101.5	107.5	77.9			15
16					106.1	104.0	107.5	108.1	107.5	77.9			16
17					104.7	106.8	112.1	116.9	106.1	78.5			17
18					106.8	106.8	108.9	115.5	106.1	76.7			18
19					108.7	101.5	95.1	114.2	105.4	76.1			19
20					108.7	96.9	100.9	110.7	105.4	76.1			20
21					107.5	96.9	110.7	110.7	106.8	76.1			21
22				80.9	107.5	96.9	111.4	103.3	106.1	76.1			22
23				82.1	107.5	108.7	110.0	95.1	105.4	73.1			23
24				82.1	107.5	119.7	97.5	106.1	106.1	70.3			24
25				82.1	107.5	121.8	115.5	114.2	105.4	69.7			25
26				82.1	109.3	122.5	121.1	112.8	98.1	68.5			26
27				82.1	100.9	118.3	116.9	112.8	88.8	65.2			27
28				81.5	100.9	114.2	117.6	113.5	86.3	54.4			28
29				81.5	102.1	112.8	118.3	112.8	85.1	54.9			29
30				81.5	100.2	111.4	118.3	112.8	85.7	66.7			30
31					107.5		118.3	109.3		81.5			31
MAX					109.3	122.5	121.1	128.1	108.1	84.5			MAX
MIN					80.9	101.5	95.1	95.1	85.1	54.4			MIN
AVG				81.8	102.8	108.8	110.6	111.2	103.0	73.3			AVG
A.F.				1457	6312	6463	6789	6823	6118	4501			A.F.

TOTAL ANNUAL FLOW 38,463 ACRE FEET

Jul. 3. 2007 3:17PM No. 6981 P. 1

OFFICE OF THE WATER MASTER - TRUCKEE RIVER SYSTEM
Daily Inflow Record
Cubic Feet Per Second

COLDRON DITCH - 19.3

Mo. Day	JAN. cfs	FEB. cfs	MAR. cfs	APR. cfs	MAY. cfs	JUN. cfs	JUL. cfs	AUG. cfs	SEP. cfs	OCT. cfs	NOV. cfs	DEC. cfs	Mo. Day
1								14.41					1
2					2.15								2
3										4.93	8.20e		3
4													4
5													5
6						15.31							6
7													7
8													8
9					2.93			17.20					9
10											1.0e		10
11										9.82			11
12							18.48						12
13									15.26				13
14						15.39							14
15												s/w	15
16								15.68					16
17					10.98								17
18													18
19							17.95						19
20									10.84				20
21						14.35				-0-			21
22													22
23								14.05					23
24					13.57								24
25													25
26							16.41						26
27				1.56					15.91				27
28						18.29				1.00e			28
29													29
30								13.67					30
31													31
MAX OBSERVED					13.57	18.29	18.48	17.20	15.26	9.82			MAX
MIN OBSERVED					2.15	14.35	16.41	13.67	10.84	1.00			MIN
AVG OBSERVED					8.88	15.74	17.48	15.11	13.63	4.39			AVG
A.F ESTIMATED				17	545	935	1073	928	810	269	90		A.F

TOTAL ANNUAL FLOW 4667.0 ACRE FEET

Jul. 3. 2007 3:17PM No. 6981 P. 2

Daily Infl Record
Cubic Feet Per Second

KATZ DITCH

1983

Mo. / Day	JAN. cfs	FEB. cfs	MAR. cfs	APR. cfs	MAY. cfs	JUN. cfs	JUL. cfs	AUG. cfs	SEP. cfs	OCT. cfs	NOV. cfs	DEC. cfs	Mo. / Day
1								5.84					1
2					0								2
3										5.89	5.5e		3
4													4
5													5
6						0							6
7													7
8								5.07					8
9					0						5.5e		9
10										5.23			10
11							4.75						11
12									5.49				12
13						0							13
14													14
15								6.29					15
16					0								16
17													17
18							5.29						18
19									5.09				19
20						0				5.50e			20
21													21
22								6.17					22
23					0								23
24													24
25							4.86						25
26				0					5.55				26
27						0				5.50e			27
28													28
29								5.44					29
30													30
31													31
MAX							5.29	6.29	5.55	5.89			MAX
MIN							4.75	5.07	5.09	5.23			MIN
AVG							4.97	5.76	5.38	5.53	5.5e		AVG
A.F.						4*	270	354	312	337	98*		A.F.

TOTAL ESTIMATED FLOW 1375.0 ACRE FEET * PARTIAL MONTH

e=estimated flow

Jul. 3. 2007 3:18PM No. 6981 P. 3

Record compiled in cooperation with Murray, Burns & Kienlen.

OFFICE OF THE WATER MASTER - TRUCKEE RIVER SYSTEM
Daily Inflow Record
Cubic Feet Per Second

HIGHLAND DITCH
@ HEAD **1983**

Mo. / Day	JAN. cfs	FEB. cfs	MAR. cfs	APR. cfs	MAY. cfs	JUN. cfs	JUL. cfs	AUG. cfs	SEP. cfs	OCT. cfs	NOV. cfs	DEC. cfs	Mo. Day
1				28	45	67	65	74	75	34	68	38	1
2				28	44	65	63	74	74	70	56	38	2
3				27	44	62	61	72	72	56	45	38	3
4				26	45	59	60	70	72	48	42	38	4
5				31	45	58	76	72	72	57	44	37	5
6				30	45	59	75	75	72	54	44	37	6
7				34	45	65	75	70	74	48	48	37	7
8				38	45	59	84	71	77	50	51	37	8
9				38	46	66	78	86	78	50	50	37	9
10				38	48	65	77	85	79	54	50	37	10
11				38	48	62	75	80	79	55	51	37	11
12				39	48	62	72	69	79	55	40	37	12
13				39	48	60	74	64	79	55	33	37	13
14				39	48	57	76	67	79	60	34	38	14
15				39	49	60	65	69	80	60	34	38	15
16				40	50	65	75	68	80	65	33	38	16
17				40	49	67	85	67	79	65	31	38	17
18				40	52	64	81	66	80	68	41	37	18
19				44	50	67	75	66	80	68	45	37	19
20				48	57	78	73	64	78	68	44	37	20
21				47	61	74	76	64	74	65	44	37	21
22				46	62	70	75	63	69	65	44	37	22
23			21	45	65	68	74	61	68	65	44	37	23
24			19	45	68	68	54	72	68	65	45	37	24
25			22	45	67	68	50	77	68	65	43	37	25
26			24	45	69	69	74	75	68	65	42	37	26
27			23	45	72	70	73	73	68	65	41	37	27
28			28	45	65	68	72	72	67	65	40	37	28
29			32	45	68	67	71	71	66	64	38	36	29
30			31	45	64	67	73	70	49	65	37	36	30
31			31		65		74	72		67		35	31
MAX.			32	48	72	78	85	86	80	70	68	38	MAX.
MIN.			19	26	44	57	50	61	49	34	31	35	MIN.
AVG.			25.7	39.2	54.1	65.2	72.0	70.9	73.4	59.9	43.4	37.1	AVG.
A-F			458	2335	3326	3880	4425	4362	4370	3681	2582	2283	A-F

e=estimated flow

TOTAL ANNUAL FLOW 31,702 ACRE FEET

Jul. 3. 2007 3:18PM No. 6981 P. 4

OFFICE OF THE WATER MASTER - TRUCKEE RIVER SYSTEM
Daily Inflow Record
Cubic Feet Per Second

LAKE DITCH

1983

Mo. / Day	JAN. cfs	FEB. cfs	MAR. cfs	APR. cfs	MAY. cfs	JUN. cfs	JUL. cfs	AUG. cfs	SEP. cfs	OCT. cfs	NOV. cfs	DEC. cfs	Mo / Da
1						33.3	28.5	29.6	22.5	27.5			1
2						31.1	28.5	29.6	22.5	26.5			2
3						31.1	28.0	28.0	25.0	26.0			3
4						32.1	27.5	28.5	27.0	23.0			4
5						31.1	28.0	29.0	27.0	22.0			5
6						30.6	20.1	28.5	27.0	23.5			6
7						31.1	20.6	27.0	27.5	23.5			7
8						31.6	20.1	27.5	28.5	24.5			8
9					18.7	31.6	30.1	29.0	23.5	22.5			9
10					19.2	31.6	30.1	29.0	23.5	22.0			10
11					18.7	31.1	30.1	28.5	27.5	22.0			11
12					18.7	30.1	29.0	27.5	31.6	22.0			12
13					19.2	28.0	29.0	26.0	32.1	21.0			13
14					18.7	30.6	29.0	25.5	32.1	21.0			14
15					18.7	30.6	28.5	25.5	32.1	21.0			15
16					18.7	29.0	28.5	25.5	32.1	20.5			16
17					23.0	31.1	29.6	23.5	32.1	2.5			17
18					28.0	31.6	29.0	28.0	32.7	-0-			18
19					28.5	28.0	28.5	31.1	32.7				19
20					28.5	26.5	26.5	31.1	31.1				20
21					28.5	29.0	29.0	30.1	31.1				21
22					29.0	31.6	31.6	29.6	30.6				22
23					29.6	32.1	35.1	29.0	30.1				23
24					30.1	31.6	33.9	28.5	30.1				24
25					30.1	31.1	31.1	28.0	29.0				25
26					30.6	30.1	30.6	27.0	29.0				26
27					31.1	29.6	30.6	27.0	29.0				27
28					31.1	29.6	30.6	26.5	28.5				28
29					31.6	30.1	29.6	23.5	28.0				29
30					31.6	29.6	29.6	22.5	27.5				30
31					32.7		29.6	22.5					31
MAX.					-	33.3	35.1	31.1	32.7	-			MAX.
MIN.					-	26.5	26.5	22.5	22.5	-			MIN.
AVG.					25.9	30.5	29.7	27.5	28.9	21.9			AVG.
A-F					1177.0*	1814.0	1823.0	1685.0	1714.0	737.0*			A-F

TOTAL ANNUAL FLOW 8950 CFS

*Partial month

Jul. 3. 2007 3:19PM No. 6981 P. 5

OFFICE OF THE WATER MASTER - TRUCKEE RIVER SYSTEM
Daily Inflow Record
Cubic Feet Per Second

LAST CHANCE DITCH
1983

Mo. Day	JAN. cfs	FEB. cfs	MAR. cfs	APR. cfs	MAY. cfs	JUN. cfs	JUL. cfs	AUG. cfs	SEP. cfs	OCT. cfs	NOV. cfs	DEC. cfs	Mo Da
1					18.3	27.3	39.6	35.1	24.9	22.5	-0-		1
2					17.9	27.3	40.5	35.1	24.9	18.0			2
3					17.1	27.9	39.3	35.7	24.5	15.9			3
4					20.9	29.4	38.3	34.5	24.5	4.0			4
5					22.7	29.4	37.4	35.4	24.5	8.1			5
6					-0-	29.7	40.5	35.7	24.5	18.8	E.O.R.		6
7					-0-	28.8	41.5	35.9	25.9	20.4			7
8					-0-	28.8	41.3	36.5	27.1	20.8			8
9					-0-	29.2	40.8	37.4	27.1	19.4			9
10					-0-	28.8	40.5	35.9	27.5	19.8			10
11					-0-	28.8	40.5	36.1	27.5	21.5			11
12					25.9	27.9	38.0	34.5	27.5	21.0			12
13					24.1	27.1	38.5	32.8	26.5	19.6			13
14					24.1	27.9	38.7	32.8	23.9	19.8			14
15					24.1	28.4	38.3	13.4	21.9	20.2			15
16					24.1	28.2	38.0	15.8	21.9	19.3			16
17					23.9	28.4	39.3	14.5	24.1	19.6			17
18					24.7	29.0	40.2	16.5	23.7	19.6			18
19					25.6	28.6	38.3	23.3	23.9	19.6			19
20					25.3	27.9	34.5	20.0	24.3	20.8			20
21					25.6	30.3	36.3	20.4	25.3	21.5			21
22				14.9	26.1	32.5	36.1	21.9	24.9	21.7			22
23				15.1	26.3	32.8	34.5	22.7	24.9	20.2			23
24				15.1	25.9	32.5	30.0	22.9	24.7	9.2			24
25				16.1	26.1	31.2	32.8	21.9	24.5	3.0			25
26				17.1	26.4	31.0	37.1	24.3	24.3	2.6			26
27				22.3	26.4	30.18	37.1	25.1	24.1	2.3			27
28				22.7	26.4	36.3	36.8	22.5	23.9	-0-			28
29				19.3	26.4	41.5	36.3	22.3	22.7	-			29
30				18.7	26.5	41.3	34.8	23.1	22.5	-			30
31				-	27.1	-	35.1	23.3	-	-			31
MAX.				-	27.1	41.5	41.5	37.4	27.5	22.5			MAX.
MIN.				-	17.1	27.1	30.0	13.4	21.9	2.3			MIN.
AVG.				*17.92	19.6	30.3	37.7	27.3	24.8	16.64			AVG.
A-F				319.4	1203.6	1798.6	2318.4	1677.6	1470.0	889.4			A-F

*Partial Month ANNUAL FLOW 9677.0 ACRE FEET

Jul. 3. 2007 3:19PM No. 6981 P. 6

OFFICE OF THE WATER MASTER - TRUCKEE RIVER SYSTEM

Daily Inflow Record

Cubic Feet Per Second

ORR DITCH SYSTEM

1983

Mo. / Day	JAN.	FEB.	MAR.	APR.	MAY.	JUN.	JUL.	AUG.	SEP.	OCT.	NOV.	DEC.	Mo. / Day
	cfs	cfs	cfs	cfs	cfs	cfs	cfs	cfs	cfs	cfs	cfs	cfs	
1		0	0		5.62	62.92	69.58	75.48	60.0e	32.29	34.0		1
2					4.47	63.65	66.57	75.48	60.73e	32.39	37.0		2
3	3.78				10.90	65.11	65.11	73.38	61.46e	33.04	31.72		3
4					20.06	67.30	67.30	65.84	61.46e	27.77	24.06		4
5					24.06	67.30	71.10	72.62	66.57e	26.71	24.06		5
6					42.52	67.88	66.57	72.62	71.86e	27.24	24.06		6
7					41.87	67.30	62.19	74.10	71.86e	27.77	24.06		7
8					41.50	67.30	62.92	75.09	72.62e	27.24	24.06		8
9					41.26	66.57	62.92	73.38	73.38e	27.24	24.06		9
10	2.50e				41.89	64.38	67.30	72.62	74.14e	30.58	24.06		10
11					41.89	63.65	71.98	72.62	74.14e	32.86	19.08		11
12					41.87	62.92	71.86	68.06	74.51e	33.43	15.90		12
13					45.67	62.48	72.62	68.06	75.73	27.90	15.90		13
14					48.98	62.92	72.62	69.58	74.90	31.15	18.10		14
15					49.65	63.65	73.38	69.28	69.58	28.30	23.53		15
16					49.45	63.65	73.38	62.92	65.11	28.30	17.66		16
17					55.80	63.65	74.90	53.70	63.65	27.77	19.57		17
18	2.50e				57.70	64.38	74.58	48.31	62.92	27.77	16.34		18
19					61.46	63.65	74.14	48.31	61.17	27.77	16.34		19
20					62.19	63.00	72.62	47.64	65.84	27.77	15.90		20
21					62.19	70.34	70.34	46.97	64.38	27.77	15.90		21
22				32.29	64.38	69.58	69.58	46 53	59.30	27.77	15.90		22
23				33.43	64.49	69.58	68.82	46.30	48.98	27.77	15.90		23
24	7.63			33.43	64.38	68.82	67.30	56.50	45.67	27.77	-----		24
25				33.43	63.65	63.65	61.83	61.46	43.15	28.30			25
26				32.72	67.30	62.19	70.34	64.38	41.19	27.24			26
27				32.86	66.57	62.51	50.32	64.38	46.30	27.24			27
28		0		30.01	62.19	65.11	51.66	57.20	39.40	27.24			28
29				22.51	61.46	67.30	72.62	48.65	31.72	27.24			29
30				7.25	60.42	72.62	73.38	70.34	32.29	27.77			30
31	8.79		0		62.19		71.98	65.84e		31.15			31
MAX	8.79				67.30	72.62	74.90	75.48	75.53	33.43	37.00		MAX
MIN	2.50e				4.47	62.19	50.32	46.30	31.72	26.71	15.90		MIN
AVG	5.04				48.01	65.51	68.44	63.14	60.47	28.79	21.62		AVG
A.F	290			1034	2947	3891	4201	3876	3592	1767	984		A.F

TOTAL ESTIMATED FLOW 22,582 ACRE FEET

e=estimated flow

Jul. 3. 2007 3:19PM No. 6981 P. 7

OFFICE OF THE WATER MASTER - TRUCKEE RIVER SYSTEM

Daily Inf[illegible]y Record
Cubic Feet [illegible]er Second

CO CHRAN DITCH

1983

Mo. / Day	JAN. cfs	FEB. cfs	MAR. cfs	APR. cfs	MAY. cfs	JUN. cfs	JUL. cfs	AUG. cfs	SEP. cfs	OCT. cfs	NOV. cfs	DEC. cfs	Mo. / Day
1						18.18	18.04	14.99e	8.29	16.09	14.04		1
2						16.78	19.02	14.99	13.37e	15.95	13.50		2
3						17.34	19.30	15.81	13.50e	16.92	12.53		3
4						17.76	20.57	17.62	13.64e	15.95	16.37		4
5						18.60	19.44	18.46	22.43	15.68	17.20		5
6						19.16	17.90	18.32	20.72	16.09	16.09		6
7						18.74	18.32	18.32	18.18	16.78	15.95		7
8						18.32	19.16	18.04	17.90	19.16	15.40		8
9						18.32	19.86	17.48	17.62	20.15	10.98		9
10						18.60	20.72	17.62	17.90	18.18	19.72		10
11						19.16	19.86	17.48	18.18	15.81	19.30		11
12						19.86	17.48	17.34	17.90	15.40	19.02		12
13						18.74	17.20	17.62	19.72e	17.34	8.41		13
14						17.34	19.44	17.76	19.16e	16.23	3.72		14
15						17.62	19.58	18.04	18.6e	15.81	1.27		15
16						17.62	20.01	17.48	18.18e	15.81	1.47		16
17						17.62	20.89	17.34	17.62e	16.37	1.87		17
18						18.18	20.01	15.40	17.06e	16.92	OFF		18
19						19.16	19.58	10.98	14.04	17.34			19
20						18.04	19.44	10.72	14.58e	17.34			20
21						16.78	19.44	9.81	14.58e	17.34			21
22						15.81	19.44	8.79	14.58e	17.34			22
23					18.18	14.18	19.44	8.41	14.45e	17.20			23
24					19.16	22.86	20.57	8.41	14.45e	15.81			24
25					19.86	21.57	19.44	8.41	14.45e	14.58			25
26					18.32	17.76	18.60e	9.43	14.72	14.58			26
27					16.78	17.48	18.32e	10.33	14.99	14.04			27
28					16.78	17.34	17.90e	11.11	15.54	14.04			28
29					16.64	17.62	17.48e	10.20	15.54	13.10			29
30					16.92	17.62	17.06e	9.05	16.09	13.64			30
31					18.60		16.78e	10.46		16.92			31
MAX					19.86	22.58	20.89	18.46	22.43	20.15	19.72		MAX
MIN					16.64	16.64	16.78	8.41	8.29	13.10	1.27		MIN
AVG					17.92	18.14	19.04	14.04	16.27	15.75	12.17		AVG
A.F.					319	1077	1169	864	966	966	410		A.F.

TOTAL ESTIMATED FLOW 5,771.0 ACRE FEET

e=estimated flow

Jul. 3. 2007 3:20PM No. 6981 P. 8

OFFICE OF THE WATER MASTER - TRUCKEE RIVER SYSTEM
Daily Inflow Record
Cubic Feet Per Second

N. TRUCKEE DITCH

1983

Mo. / Day	JAN. cfs	FEB. cfs	MAR. cfs	APR. cfs	MAY. cfs	JUN. cfs	JUL. cfs	AUG. cfs	SEP. cfs	OCT. cfs	NOV. cfs	DEC. cfs	Mo. / Day
1													1
2								7.65					2
3					4.27						3.5e		3
4										1.27			4
5													5
6													6
7													7
8									4.68				8
9						4.04							9
10													10
11										1.58			11
12							4.35						12
13									5.62				13
14						4.22							14
15													15
16								6.23					16
17					4.12								17
18													18
19							5.37						19
20									5.31				20
21						3.85				1.10e			21
22													22
23								6.48					23
24					5.35								24
25													25
26							3.21						26
27				4.60					4.25	.70e			27
28						3.82							28
29													29
30								4.96					30
31					7.80								31
MAX.					7.80	4.22	5.37	7.65	5.62	1.58			MAX.
MIN.					4.12	3.82	3.21	4.96	4.25	.70			MIN.
AVG.					5.39	3.98	4.31	6.33	4.96	1.16			AVG.
A-F				36*	302	260	275	396	290	85	18*		A-F

*partial month

TOTAL ESTIMATED FLOW 1662 ACRE-FEET

Jul. 3. 2007. 3:20PM No. 6981 P. 9

OFFICE OF THE WATER MASTER - TRUCKEE RIVER SYSTEM
Daily Inflow Record
Cubic Feet Per Second

SESSIONS DITCH

1983

Mo. / Day	JAN. cfs	FEB. cfs	MAR. cfs	APR. cfs	MAY. cfs	JUN. cfs	JUL. cfs	AUG. cfs	SEP. cfs	OCT. cfs	NOV. cfs	DEC. cfs	Mo. / Da
1													1
2								5.00					2
3											1.26e		3
4										3.81			4
5							4.34						5
6									4.73				6
7						5.51							7
8													8
9								5.14					9
10													10
11										3.41			11
12							6.86						12
13									5.39				13
14						5.55							14
15													15
16								5.03					16
17					5.82								17
18													18
19							6.36						19
20									5.54				20
21						4.94				3.50e			21
22													22
23								5.12					23
24					6.22								24
25													25
26							5.14						26
27									5.33	1.70e			27
28						4.42							28
29													29
30								4.59					30
31					5.66								31
MAX.	observed				6.22	5.55	6.86	5.14	5.54	3.81			MAX.
MIN.	observed				5.66	4.42	4.34	4.59	4.73	3.01			MIN.
AVG.	observed				5.90	5.11	5.68	4.98	5.25	3.11			AVG.
A-F	estimated				177 *	307.80	343	306.94	306.48	192.22	*8.00		A-F

TOTAL ANNUAL FLOW 1641 CFS

* partial month

Jul. 3. 2007 3:21PM No. 6981 P. 10

OFFICE OF THE WATER MASTER - TRUCKEE RIVER SYSTEM
Daily Inflow Record
Cubic Feet Per Second

EASTMAN DITCH
1983

Mo. Day	JAN. cfs	FEB. cfs	MAR. cfs	APR. cfs	MAY. cfs	JUN. cfs	JUL. cfs	AUG. cfs	SEP. cfs	OCT. cfs	NOV. cfs	DEC. cfs	Mo. Day
1													1
2								3.50					2
3					2.00						.5e		3
4										0			4
5							1.13						5
6									1.00e				6
7						1.00e							7
8													8
9								4.90					9
10													10
11										.76			11
12							.90						12
13									1.00e				13
14						1.00e							14
15													15
16								4.48					16
17					2.61								17
18													18
19							5.73						19
20									1.50e	.76e			20
21						1.00e							21
22													22
23								2.60					23
24					1.59								24
25							3.44						25
26				1.63					1.50e	.76e			26
27						1.00e							27
28													28
29													29
30								2.62					30
31					1.00e								31
MAX.					2.61	1.00e	5.73	4.90	1.50	.76			MAX.
MIN.					1.00	1.00e	.90	2.62	1.00				MIN.
AVG.					1.80	1.00	2.80	3.62	1.25				AVG.
A-F				14	121	60	169	269	78	38	3		A-F

e=estimated flow

TOTAL ESTIMATED FLOW 752 ACRE FEET

Jul. 3. 2007. 3:21PM. No. 6981 P. 11

Daily Flow Record
Cubic Feet Per Second

PIONEER DITCH

1983

Mo. / Day	JAN. cfs	FEB. cfs	MAR. cfs	APR. cfs	MAY. cfs	JUN. cfs	JUL. cfs	AUG. cfs	SEP. cfs	OCT. cfs	NOV. cfs	DEC. cfs	Mo. / Day
1					17.78	33.62	28.15	34.00	36.28	15.00	13.80		1
2					17.78	35.52	28.86	34.44	37.04	14.40	12.60		2
3					17.86	34.00	28.15	32.86	31.02	11.22	10.41		3
4					17.78	34.38	28.50	36.28	29.94	10.89	11.49		4
5					17.47	34.38	28.75	40.10	28.15	6.75	12.30		5
6					17.47	34.76	43.00	38.94	28.63	11.22	12.90		6
7					16.85	34.56	46.16	38.56	29.94	11.76	13.20		7
8					16.85	33.62	48.64	40.50	33.24	10.14	11.49		8
9					16.23	32.48	49.06	44.10	34.38	7.78	9.60		9
10					16.23	31.02	43.70	40.50	37.04	12.03	9.60		10
11					16.23	28.50	43.70	33.24	37.42	10.91	11.22		11
12					15.92	27.45	38.13	21.94	39.70	10.68	10.68		12
13					15.92	26.05	37.80	21.94	42.27	8.56	10.41		13
14					15.61	32.40	37.42	24.66	44.52	6.00	9.60		14
15					15.92	26.40	36.66	38.94	45.75	6.25	8.82		15
16					19.04	27.10	36.28	25.57	44.11	6.00	8.30		16
17					26.23	28.50	37.42	19.36	42.00	5.50	8.30		17
18					27.80	29.58	37.04	18.09	41.70	5.75	7.00		18
19					30.66	30.66	36.33	20.64	39.70	6.25	7.00		19
20					30.66	30.30	33.24	23.64	37.48	7.52	7.00		20
21					31.38	30.69	34.76	25.37	38.18	5.75	6.75		21
22				6.00	32.10	29.22	34.76	23.98	35.90	5.25	6.25		22
23				6.00	32.48	29.22	33.62	18.64	34.00	4.75	3.30		23
24				5.75	32.92	28.86	25.37	19.36	32.48	4.75	OUT		24
25				6.50	32.10	27.80	31.02	16.85	29.22	8.04			25
26				10.14	35.90	27.10	36.60	10.14	26.40	10.95			26
27				13.84	34.76	27.10	36.33	20.64	18.17	8.82			27
28				13.80	40.10	28.09	37.80	31.38	32.48	5.50			28
29				17.78	39.32	28.86	35.52	19.36	16.54	5.50			29
30				18.09	38.94	29.22	37.04	26.89	14.40	4.26			30
31					38.07		37.04	35.52		9.34			31
MAX				18.09	40.10	35.52	49.06	44.10	45.75	15.00	13.80		MAX
MIN				5.75	15.61	26.05	25.37	10.14	14.40	4.26	3.30		MIN
AVG				10.88	24.98	30.38	36.35	28.27	33.94	8.31	9.65		AVG
A.F				194*	1533	1805	2231	1735	2016	510	440*		A.F

* PARTIAL MONTH

TOTAL ANNUAL FLOW 10,464 ACRE FEET

Jul. 3. 2007 3:21PM No. 6981 P. 12

OFFICE OF THE WATER MASTER - TRUCKEE RIVER SYSTEM
Daily Inflow Record
Cubic Feet Per Second

GLENDALE DITCH

1983

Mo. Day	JAN. cfs	FEB. cfs	MAR. cfs	APR. cfs	MAY. cfs	JUN. cfs	JUL. cfs	AUG. cfs	SEP. cfs	OCT. cfs	NOV. cfs	DEC. cfs	Mo. Day
1													1
2								10.56					2
3					4.77						6.30e		3
4										3.12			4
5							2.48						5
6									5.44				6
7						4.36							7
8													8
9								9.82					9
10													10
11										2.89			11
12							6.85						12
13									8.85				13
14						4.46							14
15													15
16								3.20					16
17					5.27								17
18													18
19							2.96						19
20									10.25				20
21						7.57				6.30e			21
22													22
23								4.76					23
24					5.77								24
25													25
26							1.32						26
27				5.01					8.25				27
28						3.05							28
29													29
30								3.41					30
31					5.22								31
MAX. observed					5.77	7.57	6.85	10.56	10.25	6.30			MAX.
MIN. observed					4.77	3.05	1.32	3.20	5.44	2.89			MIN.
AVG. observed					5.34	4.95	3.90	6.23	7.72	4.79			AVG.
A-F estimated				*39.0	328.0	294.0	240.0	383.0	459.0	294.0	37.0*		A-F

TOTAL ANNUAL FLOW 2074 CUBIC FEET PER SECOND

*Partial Month

Jul. 3. 2007 3:22PM No. 6981 P. 13

OFFICE OF THE WATER MASTER - TRUCKEE RIVER SYSTEM

Daily Inflow Record
Cubic Feet per Second

NOCE DITCH

1983

Mo. / Day	JAN. cfs	FEB. cfs	MAR. cfs	APR. cfs	MAY. cfs	JUN. cfs	JUL. cfs	AUG. cfs	SEP. cfs	OCT. cfs	NOV. cfs	DEC. cfs	Mo. / Day
1							.5e						1
2								2.19					2
3						2.23							3
4											.1e		4
5							3.24			.1e			5
6									0				6
7						2.32							7
8							1.0e						8
9								2.95					9
10					0	2.62							10
11													11
12							.50e						12
13									1.93				13
14						1.83				.5e			14
15							1.0e						15
16								1.31					16
17					0	2.41							17
18													18
19							2.28						19
20									2.68				20
21						1.58				.2e			21
22							5.67						22
23								.79					23
24					1.44	1.81							24
25													25
26							0						26
27					2.70				1.08	0			27
28						1.22							28
29													29
30								.2e					30
31					1.79								31
MAX					2.70	2.62	5.67	2.95	2.68				MAX
MIN					0	1.22	0	.2e	0				MIN
AVG					1.19	2.00	1.77	1.49	1.42	.20			AVG
A.F					33	116	107	93	78	15	1		A.F

TOTAL ESTIMATED FLOW 443 ACRE FEET

e=estimated flow

Jul. 3. 2007 4:14PM No. 6987 P. 32/79

Daily Inf w Record
Cubic Feet er Second

MURPHY SYSTEM

1983

Mo. / Day	JAN. cfs	FEB. cfs	MAR. cfs	APR. cfs	MAY. cfs	JUN. cfs	JUL. cfs	AUG. cfs	SEP. cfs	OCT. cfs	NOV. cfs	DEC. cfs	Mo. / Day
1							12.36*						1
2								19.34					2
3						17.08							3
4											0		4
5							13.07			2.09			5
6									14.00				6
7						7.62							7
8							14.89						8
9								16.33					9
10					0	6.81							10
11													11
12							18.12						12
13									22.28*				13
14						12.29				7.10e			14
15							14.10						15
16								15.85					16
17					18.41*	14.78*							17
18											0		18
19							14.03*						19
20									12.44				20
21						11.96				3.47			21
22							14.52						22
23								0					23
24					18.37*	10.13							24
25													25
26							.75e			12.10*e			26
27					14.28				11.78	7.9e			27
28						13.50							28
29													29
30								13.60					30
31					18.27								31
MAX					18.41	17.08	18.12	19.34	22.28	12.1			MAX
MIN					0	6.81	.75	0	11.78	2.09			MIN
AVG					13.87	11.77	12.73	13.02	15.13	6.53			AVG
A.F.					626	713	766	767	878	345			A.F.

TOTAL ANNUAL FLOW 4095 ACRE FEET

*=includes flow in Murphy #2

Jul. 3. 2007 4:15PM No. 6987 P. 33/79

OFFICE OF THE WATER MASTER - TRUCKEE RIVER SYSTEM

Daily Inflo)Record
Cubic Feet Per Second

PERI-GROTON DITCH

1983

Mo. / Day	JAN. cfs	FEB. cfs	MAR. cfs	APR. cfs	MAY. cfs	JUN. cfs	JUL. cfs	AUG. cfs	SEP. cfs	OCT. cfs	NOV. cfs	DEC. cfs	Mo. / Day
1													1
2								7.46					2
3						.2e							3
4											9.06		4
5							7.47			.05			5
6									.25e				6
7						.25e							7
8							1.25e						8
9								9.91					9
10					0	.5e							10
11													11
12							.3e						12
13									8.18				13
14						.5e				1.8e			14
15							0						15
16								2.24					16
17					7.86	9.11							17
18													18
19													19
20									.5e				20
21						2.84				.3e			21
22							.5e						22
23								2.08					23
24					.5e	1.0e							24
25													25
26							0			.5e			26
27					1.57				.58				27
28						.5e							28
29													29
30								6.56					30
31					1.0e								31
MAX					7.86	9.11	7.47	9.91	8.18	1.8e	9.06		MAX
MIN					0	.2e	0	2.06	.25e	.05	0		MIN
AVG					2.19	1.86	1.59	5.65	2.38	.66	4.53		AVG
A.F					130	112	117	332	159	70	177		A.F

TOTAL ESTIMATED FLOW 1097 ACRE FEET

e=estimated flow

Jul. 3. 2007 4:15PM No. 6987 P. 34/79

Daily Inflow Record
Cubic Feet Per Second

McCARRAN DI[illegible] H

19[illegible]

Mo. / Day	JAN. cfs	FEB. cfs	MAR. cfs	APR. cfs	MAY. cfs	JUN. cfs	JUL. cfs	AUG. cfs	SEP. cfs	OCT. cfs	NOV. cfs	DEC. cfs	Mo. / Day
1							0						1
2								14.59					2
3						40.31							3
4											.10e		4
5							1.11			0	OUT		5
6									6.62				6
7						44.64							7
8							21.00						8
9								18.59					9
10					1.00e	13.17							10
11													11
12							6.50						12
13									15.74				13
14						8.56				.25e			14
15							11.08						15
16								5.43					16
17					1.00e	7.30							17
18													18
19							8.78						19
20									9.51				20
21						1.50e				.50e			21
22							5.53						22
23								6.54					23
24					22.93	7.55							24
25													25
26							0			1.00e			26
27					37.57				9.04				27
28						0							28
29													29
30								5.83					30
31					40.39								31
MAX					40.39	44.64	21.00	18.59	15.74	1.00e			MAX
MIN					1.00e	0	0	5.43	6.62	0			MIN
AVG					20.57	15.38	6.75	10.20	10.23	.44			AVG
A.F.					709*	937	436	622	577	45	2*		A.F.

TOTAL ANNUAL FLOW 3,328 ACRE FEET * = Partial Month

Jul. 3. 2007 4:15PM No. 6987 P. 35/79

OFFICE OF THE WATER MASTER - TRUCKEE RIVER SYSTEM

Daily Inf' w Record

Cubic Feet er Second

HILL DITC.

1983

Mo. / Day	JAN. cfs	FEB. cfs	MAR. cfs	APR. cfs	MAY. cfs	JUN. cfs	JUL. cfs	AUG. cfs	SEP. cfs	OCT. cfs	NOV. cfs	DEC. cfs	Mo. / Day
1							.50e						1
2								.50e					2
3						22.65							3
4											1.80		4
5							3.46			.88			5
6									1.71				6
7						4.99							7
8							9.27						8
9								4.54					9
10					3.59	3.98							10
11													11
12							16.68						12
13													13
14						4.26				.20e			14
15							13.43						15
16								6.24					16
17					5.04	3.60							17
18											2.0e		18
19							0						19
20									1.77				20
21						5.46				.20e			21
22							13.25e						22
23								4.23					23
24					11.81	.50e							24
25													25
26							0			.10e			26
27					15.85				2.67				27
28						0							28
29													29
30								5.16					30
31													31
MAX					15.85	22.65	16.68	6.24	2.67	.88	2.0e		MAX
MIN					3.59	0	0	.50e	1.71	.10e	1.8		MIN
AVG					9.07	5.68	7.07	4.13	2.05	.34	1.9		AVG
A.F					421	355	392	263	128	33	65		A.F

TOTAL ESTIMATED FLOW 1657 ACRE FEET

e=estimated flow

Jul. 3. 2007 4:16PM No. 6987 P. 36/79

OFFICE OF THE WATER MASTER - TRUCKEE RIVER SYSTEM

Daily Inf' w Record

Cubic Feet er Second

TRUCKEE CANAL @ . RBY DAM

1983

DAILY DISCHARGE

Mo. / Day	JAN. cfs	FEB. cfs	MAR. cfs	APR. cfs	MAY cfs	JUN cfs	JUL cfs	AUG cfs	SEP cfs	OCT cfs	NOV cfs	DEC cfs	Mo. / Day
1	38.62	7.43	23.98	32.00	217.54	366.97	339.43	332.10	336.90	282.02	237.30	39.38	1
2	38.62	6.97	23.72	31.36	210.38	382.66	316.34	328.90	348.40	282.02	65.09	39.18	2
3	39.00	6.64	22.94	31.68	208.06	375.62	310.18	324.10	335.30	335.30	61.46	39.00	3
4	38.62	6.20	22.42	31.36	216.33	387.94	298.10	320.96	327.30	380.90	59.08	38.62	4
5	36.05	6.18	22.68	32.00	223.59	365.26	293.60	314.80	325.70	389.70	58.91	38.24	5
6	33.95	6.16	22.42	32.32	216.33	351.70	311.72	311.72	322.50	348.40	58.91	36.40	6
7	35.00	6.15	22.94	29.78	198.86	346.75	350.05	316.34	316.34	532.69	58.91	33.60	7
8	37.48	6.09	23.20	29.47	196.62	368.68	370.39	320.96	317.88	583.96	59.93	31.36	8
9	38.24	62.99	23.46	38.24	209.22	365.26	373.86	330.50	296.60	550.21	59.93	28.23	9
10	39.00	510.73	23.46	48.26	227.30	365.26	370.39	363.55	311.72	470.56	56.96	27.92	10
11	40.16	514.99	23.72	48.26	227.30	361.84	370.39	361.84	332.10	563.60	60.95	27.61	11
12	37.86	555.14	23.98	49.10	219.96	338.50	340.15	360.13	338.50	581.67	57.92	27.92	12
13	37.10	468.53	43.30	49.55	246.40	345.10	333.70	345.10	358.42	543.64	53.15	27.92	13
14	36.75	395.13	42.50	49.55	295.10	370.39	327.30	327.30	386.18	363.55	53.15	32.28	14
15	36.40	338.50	59.93	50.00	314.80	370.39	380.90	335.30	289.22	468.53	52.70	61.97	15
16	35.35	27.30	38.24	50.45	308.64	358.42	379.14	341.80	338.50	506.52	52.25	45.74	16
17	34.65	24.78	67.21	52.25	267.97	356.71	384.42	332.10	324.10	519.25	74.50	55.04	17
18	33.95	24.78	50.00	209.22	307.10	384.42	415.28	330.50	320.96	525.64	55.52	55.04	18
19	34.30	24.24	39.00	210.38	343.45	366.97	422.76	335.30	317.88	336.90	49.55	40.14	19
20	32.28	23.46	34.65	226.05	314.80	179.10	372.10	343.45	310.18	341.80	51.55	28.54	20
21	32.00	22.94	34.65	234.80	310.18	192.14	372.10	343.45	365.26	512.86	53.15	28.23	21
22	32.28	22.42	32.32	251.65	333.70	199.98	402.37	346.75	348.40	537.07	51.35	26.74	22
23	32.28	22.16	30.72	255.97	360.13	202.56	407.80	350.05	327.30	572.56	51.35	26.46	23
24	33.95	21.90	30.09	254.35	353.35	247.70	386.18	320.96	327.30	630.66	65.62	26.46	24
25	29.16	21.90	30.09	214.20	348.40	280.58	284.90	301.10	327.30	642.61	65.62	27.30	25
26	27.02	21.90	30.40	221.17	361.84	290.66	263.80	295.10	326.71	702.15	48.68	27.61	26
27	29.78	22.42	30.72	215.12	345.10	276.31	293.60	308.64	325.70	222.38	45.74	27.02	27
28	27.61	22.42	30.72	219.96	336.90	267.97	311.72	317.88	335.30	24.78	37.42	26.18	28
29	27.30		31.04	228.55	333.70	301.10	350.05	320.96	305.60	17.42	50.00	25.34	29
30	26.46		30.40	229.80	353.35	340.15	336.90	316.34	267.97	36.75	46.16	25.34	30
31	13.12		31.68		350.05		333.70	314.80		441.86		24.50	31
MAX	40.16	555.14	67.21	255.97	361.84	387.94	422.76	363.55	386.18	583.96	237.30	61.97	MAX
MIN	13.12	6.09	22.42	29.47	196.62	179.10	263.80	295.10	267.97	17.42	37.42	24.50	MIN
AVG	33.69	114.30	32.15	121.89	283.12	323.56	347.81	332.76	327.05	427.35	61.79	33.72	AVG
A.F	2068	6337	1973	7240	17378	19219	21349	20425	19427	26231	3671	2070	A.F

TOTAL ANNUAL FLOW 147,388 ACRE FEET

e=estimated flow

Jul. 3. 2007 4:16PM No. 6987 P. 37/79

OFFICE OF THE WATER MASTER - TROUBLE RIVER SYSTEM

Daily Inflow Record
Cubic Feet Per Second

WASHBURN DITCH

1983

Mo. / Day	JAN. cfs	FEB. cfs	MAR. cfs	APR. cfs	MAY. cfs	JUN. cfs	JUL. cfs	AUG. cfs	SEP. cfs	OCT. cfs	NOV. cfs	DEC. cfs	Mo. / Day
1							0						1
2								0					2
3						8.66							3
4											0		4
5							0			0			5
6									.60				6
7						8.56							7
8							1.0e						8
9								3.07					9
10					.25e	9.39							10
11													11
12							2.17						12
13													13
14						6.96			.53	0			14
15							.50e						15
16								.84					16
17					0	6.61							17
18													18
19							2.12						19
20									.73				20
21						1.95				0			21
22							.25e						22
23								.44					23
24					4.43	1.14							24
25													25
26							.71						26
27					5.17				.44				27
28						.25e				0			28
29													29
30								0					30
31					5.83								31
MAX					5.83	9.39	2.17	3.07	.73				MAX
MIN					0	.25e	0	0	.44				MIN
AVG					3.14	5.44	.84	.87	.58				AVG
A.F.					111	313	49	61	31				A.F.

TOTAL ESTIMATED FLOW 565 ACRE FEET

e=estimated flow

Jul. 3. 2007 4:17PM No. 6987 P. 38/79

OFFICE OF THE WATER MASTER - TRUCKEE RIVER SYSTEM

Daily Inflow Record

Cubic Feet Per Second

GREGORY DITCH

1983

Mo. / Day	JAN. cfs	FEB. cfs	MAR. cfs	APR. cfs	MAY. cfs	JUN. cfs	JUL. cfs	AUG. cfs	SEP. cfs	OCT. cfs	NOV. cfs	DEC. cfs	Mo. / Day
1							12.69						1
2								5.33					2
3						19.42							3
4											11.49e		4
5							11.75			0			5
6									4.46				6
7						19.67							7
8							16.19						8
9								10.13					9
10					13.55	21.01							10
11													11
12							11.98						12
13									10.30				13
14						19.10				0			14
15							12.52						15
16								7.43					16
17					14.87	19.77							17
18											2.66e		18
19							12.43						19
20									9.85				20
21						15.75				1.56			21
22							11.12						22
23								6.71					23
24					13.56	12.73							24
25													25
26							6.53						26
27					16.44				10.66				27
28						10.20				6.32e			28
29													29
30								1.85					30
31					17.49								31
MAX					17.49	21.01	16.19	10.13	10.66	6.32e	11.49e		MAX
MIN					13.55	10.20	6.53	1.85	4.46	0	2.66e		MIN
AVG					15.18	17.21	11.90	6.29	8.82	1.97	7.08		AVG
A.F					648	1014	681	409	480	144	270		A.F

TOTAL ESTIMATED FLOW 3646 ACRE FEET

e=estimated flow

Jul. 3. 2007 4:17PM No. 6987 P. 39/79

OFFICE OF THE WATER MASTER - TRUCKEE RIVER SYSTEM

Daily Inflow Record

Cubic Feet) Second

HERMAN DITCH

1983

Mo. / Day	JAN. cfs	FEB. cfs	MAR. cfs	APR. cfs	MAY. cfs	JUN. cfs	JUL. cfs	AUG. cfs	SEP. cfs	OCT. cfs	NOV. cfs	DEC. cfs	Mo. / Day
1							10.13						1
2								19.58					2
3						7.38							3
4											4.18e		4
5							13.36			1.15			5
6									21.16				6
7						7.45							7
8							21.45						8
9								4.89					9
10					0	8.30							10
11													11
12							9.99						12
13									3.31				13
14						8.41				3.05e			14
15							9.62						15
16								10.76					16
17					20.03	11.79							17
18											2.30e		18
19							10.97						19
20									9.02				20
21						11.94				1.65			21
22							11.40						22
23								2.30					23
24					19.42	7.76							24
25													25
26							2.86						26
27					7.04				8.42				27
28						23.47				2.40e			28
29													29
30								18.47					30
31					17.27								31
MAX					20.03	23.47	21.45	19.58	21.16	3.05e	4.18e		MAX
MIN					0	7.38	2.86	2.30	3.31	1.15	2.30e		MIN
AVG					12.75	10.81	11.22	11.18	10.48	2.06	3.24		AVG
A.F					604	654	696	621	642	146	118		A.F

TOTAL ESTIMATED FLOW 3481 ACRE FEET

e=estimated flow

Jul. 3. 2007 4:17PM No. 6987 P. 40/79

OFFICE OF THE WATER MASTER - TRUCKEE RIVER SYSTEM

Daily Inflow Record

Cubic Feet Per Second

PIERSON DITCH

1983

Mo. Day	JAN. cfs	FEB. cfs	MAR. cfs	APR. cfs	MAY. cfs	JUN. cfs	JUL. cfs	AUG. cfs	SEP. cfs	OCT. cfs	NOV. cfs	DEC. cfs	Mo. Day
1							0						1
2								0					2
3						.25e							3
4											0		4
5							4.88			0			5
6									2.30				6
7						0							7
8							4.26						8
9								0					9
10					0	0							10
11													11
12							2.88						12
13									0				13
14						0				0			14
15							2.76						15
16								0					16
17					6.54	0							17
18													18
19							2.18						19
20									0				20
21						0				0			21
22							.50e						22
23								0					23
24					0	0							24
25													25
26							5.14						26
27					10.73				0				27
28						0				7.20			28
29													29
30								0					30
31					18.59								31
MAX					18.59	.25e	5.14	0	2.30	7.20			MAX
MIN					0	0	0	0	0	0			MIN
AVG					7.17	.03	2.83	0	.58	1.80			AVG
A.F					257	39	176	0	31	88			A.F

TOTAL ESTIMATED FLOW 591 ACRE FEET

e=estimated flow

Jul. 3. 2007 4:18PM No. 6987 P. 41/79

Daily Inflow Record
Cubic Feet per Second

OLINGHOUSE PUMP #1

1983

Mo. / Day	JAN. kwh	FEB. kwh	MAR. kwh	APR. kwh	MAY. kwh	JUN. kwh	JUL. kwh	AUG. kwh	SEP. kwh	OCT. kwh	NOV. kwh	DEC. kwh	Mo. / Day
1							5180						1
2								5254					2
3						4322							3
4													4
5							5180						5
6									6314				6
7						4322							7
8							5180						8
9								6314					9
10					4073	4501							10
11													11
12							5180						12
13									6314				13
14						4501							14
15							5180						15
16								6314					16
17					4073	4501							17
18													18
19							5180						19
20													20
21						4501							21
22							5180						22
23								6314					23
24					4073	4501							24
25													25
26				4073			5254						26
27					4096								27
28						5180							28
29													29
30								6314					30
31					4322								31
MAX													MAX
MIN													MIN
kwh USED					249	858	74	1060					AVG
A.F.					7.8	26.71	2.30	33.00					A.F.

e=estimated flow

TOTAL ESTIMATED FLOW 69.8 ACRE FEET

TOTAL KWH 2241

Energy-water conversion:
1 kwh = 1357.7 ft^3 water pumped.

Jul. 3. 2007 4:18PM No. 6987 P. 42/79

OFFICE OF THE WATER MASTER - TRUCKEE RIVER SYSTEM

Daily Inflow Record
Cubic Feet Per Second

PROCTOR DITCH

19

Mo. / Day	JAN. cfs	FEB. cfs	MAR. cfs	APR. cfs	MAY. cfs	JUN. cfs	JUL. cfs	AUG. cfs	SEP. cfs	OCT. cfs	NOV. cfs	DEC. cfs	Mo. / Day
1							3.89						1
2								0					2
3													3
4											0		4
5							2.87			1.88			5
6									4.43				6
7													7
8							9.20						8
9								0					9
10					6.01	17.79							10
11													11
12							10.37						12
13									7.33				13
14						18.06				0			14
15							10.56						15
16								4.49					16
17					7.29	16.83							17
18													18
19							8.94						19
20									6.93				20
21						11.14				0			21
22							6.23						22
23								2.37					23
24					14.79	6.53							24
25													25
26							0						26
27									4.54				27
28						5.45				0			28
29													29
30								5.08					30
31													31
MAX					14.79	18.06	10.56	5.08	7.33	1.88			MAX
MIN					6.01	5.45	2.87	2.88	4.43	0			MIN
AVG					9.36	12.63	6.51	2.39	5.81	.47			AVG
A.F					480	799	353	145	338	40	0		A.F

e = estimated

TOTAL ANNUAL FLOW 2,155 ACRE FEET

Jul. 3. 2007 4:18PM No. 6987 P. 43/79

OFFICE OF THE WATER MASTER - TRUCKEE RIVER SYSTEM
Daily Inflow Record
Cubic Feet Per Second

TOTAL KWH : 4960

*TOTAL ANNUAL FLOW 367 ACRE FEET

OLINGHOUSE PUMP
1983

Mo. / Day	JAN. KWH	FEB. KWH	MAR. KWH	APR. KWH	MAY. KWH	JUN. KWH	JUL. KWH	AUG. KWH	SEP. KWH	OCT. KWH	NOV. KWH	DEC. KWH	Mo. / Day
1							32422						1
2								33416					2
3						31256							3
4							PUMP						4
5							REMOVED						5
6									35394				6
7													7
8						31560							8
9								34084					9
10					30434	31657							10
11													11
12							REPAIRS						12
13										35394			13
14						31657							14
15													15
16								35394					16
17					30434	31657							17
18													18
19							REPARIS						19
20													20
21						32420							21
22													22
23								35394					23
24					30469	32420							24
25													25
26				30434									26
27					30469								27
28						32422							28
29													29
30								35394					30
31													31
MAX.													MAX.
MIN.													MIN.
KWH USED					822	1166	994	1978	0	0			AVG.
A-F					60.9	86.4	73.6	146.5	0	0			A-F

ENERGY WATER
CONVERSION
BASED ON
5/81 PUMP
OBSERVATION.
326.5 cu.ft./
Kwh (43560
c.ft.= 1 A.F.)

Jul. 3. 2007. 4:19PM. No. 6987 P. 44/79

OFFICE OF THE WATER MASTER - TRUCKEE RIVER SYSTEM
Daily Inflow Record
Cubic Feet Per Second

FELLNAGLE DITCH

198

Mo. / Day	JAN. cfs	FEB. cfs	MAR. cfs	APR. cfs	MAY. cfs	JUN. cfs	JUL. cfs	AUG. cfs	SEP. cfs	OCT. cfs	NOV. cfs	DEC. cfs	Mo. / Day
1							7.10						1
2								1.43					2
3													3
4											3.90e		4
5							6.43			6.48			5
6									6.34				6
7						3.43							7
8							7.28						8
9								7.93					9
10					6.45	4.54							10
11													11
12							7.17						12
13									20.80				13
14						3.69				3.25			14
15							5.45						15
16								3.91					16
17					7.28	3.34							17
18													18
19							3.39						19
20									25.49				20
21						20.03				0			21
22							34.46						22
23								7.46					23
24					5.23	13.41							24
25													25
26							7.17						26
27													27
28					4.52				23.44				28
29						7.29				2.41			29
30								2.80					30
31					3.26								31
MAX					7.28	20.03	34.46	7.93	25.49	6.48			MAX
MIN					3.26	3.34	3.39	1.43	6.34	0			MIN
AVG					5.34	7.96	9.81	4.71	19.02	3.04			AVG
A.F.					251*	430	562	312	1041	245	28*		A.F.

TOTAL ANNUAL FLOW 2,869 ACRE FEET

Jul. 3. 2007 4:19PM No. 6987 P. 45/79

OFFICE OF THE WATER MASTER - TRUCKEE RIVER SYSTEM
Daily Inflow Record
Cubic Feet Per Second

GARDELLA DITCH

1988

Mo. / Day	JAN. cfs	FEB. cfs	MAR. cfs	APR. cfs	MAY. cfs	JUN. cfs	JUL. cfs	AUG. cfs	SEP. cfs	OCT. cfs	NOV. cfs	DEC. cfs	Mo. / Day
1							3.28						1
2								0					2
3						7.36							3
4											0		4
5							2.40			1.07			5
6									7.89				6
7						0							7
8							3.58						8
9													9
10					0								10
11													11
12													12
13													13
14						2.05			8.66	2.03			14
15							2.87						15
16													16
17					3.78	3.59							17
18													18
19							5.70						19
20									2.25				20
21						0				0			21
22							0						22
23								0					23
24					1.56	2.87							24
25													25
26													26
27									2.87				27
28						2.29				4.40e			28
29													29
30							0	3.03					30
31													31
MAX					3.78	7.36	5.70	3.03	8.66	2.03			MAX
MIN					0	0	0	0	2.87	0			MIN
AVG					1.78	2.59	2.55	.61	5.41	1.88			AVG
A.F.					119	143	139	31	314	107	0		A.F.

TOTAL ANNUAL FLOW 1,056 ACRE FEET
(853 by gravity plus 203 AF pumped)

*Partial Month

Jul. 3. 2007 4:19PM No. 6987 P. 46/79

OFFICE OF THE WATER MASTER - TRUCKEE RIVER SYSTEM
Daily Inflow Record
Cubic Feet Per Second

INDIAN DITCH

1983

Mo. / Day	JAN. cfs	FEB. cfs	MAR. cfs	APR. cfs	MAY. cfs	JUN. cfs	JUL. cfs	AUG. cfs	SEP. cfs	OCT. cfs	NOV. cfs	DEC. cfs	Mo. / Day
1							24.48						1
2								0					2
3						16.66							3
4											0		4
5							17.99			0			5
6									28.34				6
7						14.09							7
8							19.02						8
9								22.86					9
10					23.63	14.79							10
11													11
12							16.71						12
13									16.65				13
14						14.80				0			14
15							23.95						15
16								27.95					16
17					17.38	12.17							17
18													18
19							18.21						19
20									20.28				20
21						10.23				0			21
22							16.80						22
23								28.51					23
24					19.32	10.64							24
25													25
26													26
27					18.26				0				27
28						23.53				0			28
29													29
30								12.37					30
31					17.02								31
MAX					23.63	23.53	24.48	28.51	28.34				MAX
MIN					17.02	10.23	16.71	0	0				MIN
AVG					19.12	14.61	19.59	18.34	16.32				AVG
A.F					831	892	978	1229	949*				A.F

TOTAL ESTIMATED FLOW 4,879 ACRE FEET *Partial Month

e=estimated flow

Jul. 3. 2007 4:20PM No. 6987 P. 47/79

OFFICE OF THE WATER MASTER - TRUCKEE RIVER SYSTEM

Daily Inf[illegible]y Record

Cubic Feet [illegible]r Second

ORR DITCH INTO SP[illegible]ISH SPRS.

1983

Mo. / Day	JAN. cfs	FEB. cfs	MAR. cfs	APR. cfs	MAY. cfs	JUN. cfs	JUL. cfs	AUG. cfs	SEP. cfs	OCT. cfs	NOV. cfs	DEC. cfs	Mo. / Day
1					.3	49.2	54.0	51.9	54.9	28.8	31.1	17.8	1
2					.3	46.9	47.5	52.5	52.8	26.4	30.1	15.9	2
3					5.8	48.6	44.3	53.7	48.9	26.1	24.3	13.1	3
4					20.8	49.8	46.0	51.3	48.9	28.0	17.3	11.7	4
5					22.6	48.0	52.2	49.8	48.0	24.6	17.3	9.7	5
6					30.6	46.3	49.8	50.1	51.0	24.3	17.6	18.8	6
7					29.8	43.7	43.4	54.6	48.6	25.6	17.6	8.6	7
8					28.0	47.5	45.1	54.6	50.4	22.1	21.1	8.4	8
9					28.0	47.5	44.8	57.3	50.7	19.8	22.8	8.4	9
10					33.6	48.3	44.8	60.6	53.7	20.8	21.3	8.8	10
11					30.1	47.7	50.4	55.8	52.5	21.1	25.1	11.0	11
12					30.6	44.6	56.7	50.4	51.3	21.1	4.6	10.1	12
13					33.0	45.7	54.6	47.7	55.2	21.8	18.3	9.7	13
14					38.3	43.4	55.2	46.6	57.9	21.8	16.8	9.5	14
15					38.1	44.3	53.7	47.5	53.4	21.1	23.3	8.4	15
16					38.6	46.0	53.7	44.8	44.8	21.3	20.3	8.2	16
17					41.9	46.3	52.5	37.8	44.3	21.1	27.5	9.5	17
18					38.3	47.2	49.8	33.9	41.9	21.1	16.8	8.2	18
19					42.2	45.1	52.2	36.1	41.1	19.6	16.6	7.8	19
20					46.0	43.4	50.4	36.1	43.4	17.8	17.1	7.4	20
21					45.7	44.0	48.0	36.9	45.7	16.8	16.4	7.6	21
22				23.8	50.4	49.8	50.4	37.2	47.5	18.3	16.8	10.4	22
23				22.1	48.6	50.7	47.7	39.7	42.8	19.6	16.8	6.4	23
24				21.6	47.2	48.9	49.5	42.8	38.3	19.3	25.3	7.6	24
25				22.3	46.9	48.0	43.4	50.7	37.8	19.3	20.6	8.8	25
26				24.8	51.6	45.7	47.2	48.9	37.5	19.1	15.9	10.6	26
27				23.3	52.2	43.1	33.3	51.9	41.9	17.3	15.9	12.0	27
28				21.8	48.9	44.6	25.3	49.8	38.6	19.6	16.4	11.7	28
29				20.6	47.5	45.7	50.1	42.2	30.3	18.3	17.1	7.8	29
30				3.7	45.7	51.0	47.7	55.5	30.3	20.1	17.3	7.4	30
31					49.2		49.2	56.7		26.4		8.6	31
MAX				24.8	52.2	51.0	56.7	60.6	57.9	28.8	31.1	17.8	MAX
MIN				3.7	.3	43.1	33.3	33.9	30.3	16.8	17.8	6.4	MIN
AVG				20.4	35.8	46.7	48.2	47.9	46.2	21.6	19.5	9.7	AVG
A.F.				364	2199	2774	2956	2941	2741	1323	1159	594	A.F.

TOTAL ESTIMATED FLOW 17,051 ACRE FEET

e=estimated flow

Jul. 3. 2007 4:57PM No. 6991 P. 16/47

OFFICE OF THE WATER MASTER - TRUCKEE RIVER SYSTEM

Daily Inflow Record

Cubic Feet Per Second

ORR EXTENSION S HON

1983

Mo. / Day	JAN. cfs	FEB. cfs	MAR. cfs	APR. cfs	MAY. cfs	JUN. cfs	JUL. cfs	AUG. cfs	SEP. cfs	OCT. cfs	NOV. cfs	DEC. cfs	Mo. / Day
1													1
2								10.29					2
3					S/W								3
4										1.00e			4
5							8.49						5
6									4.74				6
7						8.81							7
8													8
9								11.06					9
10													10
11										3.01			11
12							6.84						12
13									7.24				13
14						6.19							14
15													15
16								8.90					16
17					3.77								17
18													18
19							9.58						19
20									6.71				20
21						8.26							21
22													22
23								7.61					23
24					6.16								24
25													25
26							9.68						26
27				6.95					6.46				27
28						8.06							28
29													29
30								9.11					30
31					4.77								31
MAX				---	6.16	8.81	9.68	11.06	7.24	3.01			MAX
MIN					S/W	6.19	6.84	7.61	4.74	1.00e			MIN
AVG					3.68	7.83	8.65	9.39	6.29	2.00			AVG
A.F.				41	208	447	536	573	339	47			A.F.

TOTAL ESTIMATED FLOW 2,191 ACRE FEET

e=estimated flow

Jul. 3. 2007 4:58PM No. 6991 P. 17/47

OFFICE OF THE WATER MAS[illegible] - TRUCKEE RIVER SYSTEM
Daily Inflow Record
Cubic Feet Per Second

PIONEER TERMINAL

1983

Mo. / Day	JAN. cfs	FEB. cfs	MAR. cfs	APR. cfs	MAY. cfs	JUN. cfs	JUL. cfs	AUG. cfs	SEP. cfs	OCT. cfs	NOV. cfs	DEC. cfs	Mo. / Day
1						0							1
2								7.27					2
3					.50						.20e		3
4										0			4
5							0						5
6									.50e				6
7						0							7
8													8
9								5.23					9
10					3.10								10
11										0			11
12							1.00e						12
13									6.39				13
14						0							14
15													15
16								3.25					16
17					6.15								17
18										0			18
19							1.14						19
20									.50e				20
21						0							21
22													22
23								0					23
24					.50e								24
25													25
26							3.08						26
27				0					0	1.00e			27
28						0							28
29													29
30								0					30
31						0							31
MAX					6.15		3.08	7.27	6.39	1.00e			MAX
MIN					.50		0	0	0	0			MIN
AVG					2.38		1.31	3.15	1.85	.33	.20e		AVG
A.F				0	147	0	102	189	102	23	2		A.F

TOTAL ESTIMATED FLOW 565 ACRE FEET

e=estimated flow

Jul. 3. 2007 4:58PM No. 6991 P. 18/47

STATE OF THE WATER MASTER - TRUCKEE RIVER SYSTEM

Daily Inflow Record

Cubic Feet) Second

YORI DRAIN

1983

Mo. / Day	JAN. cfs	FEB. cfs	MAR. cfs	APR. cfs	MAY. cfs	JUN. cfs	JUL. cfs	AUG. cfs	SEP. cfs	OCT. cfs	NOV. cfs	DEC. cfs	Mo. / Day
1													1
2								16.81					2
3					14.31						9.45e		3
4										9.49			4
5							8.68						5
6									11.51				6
7													7
8													8
9								12.34					9
10													10
11										10.29			11
12							17.97						12
13									17.21				13
14													14
15													15
16								10.62					16
17					10.16								17
18													18
19							15.79						19
20									16.22				20
21						15.00							21
22													22
23								13.31					23
24					21.52								24
25										8.68e			25
26							18.46						26
27				8.09					10.28				27
28						12.20							28
29													29
30								8.67					30
31													31
MAX				8.09	21.52	15.00	18.46	16.81	17.21	10.29	9.45		MAX
MIN				---	10.16	12.20	8.68	8.67	10.28	8.68e	---		MIN
AVG				8.09	15.33	13.60	15.23	12.35	13.81	9.49	9.45		AVG
A.F				76	930	952	937	756	798	582	56		A.F

TOTAL ESTIMATED FLOW 5,087 ACRE FEET

e=estimated flow

Jul. 3. 2007 4:58PM No. 6991 P. 19/47

OFFICE OF THE WATER MASTER - TRUCKEE RIVER SYSTEM
Daily Inflow Record
Cubic Feet per Second

STEAMBOAT SLOUGH / KIMLICK
1983

Mo. / Day	JAN. cfs	FEB. cfs	MAR. cfs	APR. cfs	MAY. cfs	JUN. cfs	JUL. cfs	AUG. cfs	SEP. cfs	OCT. cfs	NOV. cfs	DEC. cfs	Mo. / Day
1					214.2	0e	286.7	183.8	192.6	227.9	169.3	158.2	1
2					215.3		346.4	174.8	192.6	223.3	154.9	173.7	2
3					202.7		321.5	156.0	184.9	193.8	128.7	240.4	3
4					179.2		356.6	169.3	177.0	177.0	123.2	255.3	4
5					212.0		370.2	169.3	164.9	154.9	119.9	201.6	5
6					250.7		208.6	175.9	151.6	148.3	118.9	242.7	6
7					195.0		101.7	179.2	149.4	158.2	119.9	227.9	7
8					218.7		143.9	174.8	152.7	164.9	113.5	206.3	8
9					239.3		162.7	205.1	146.1	167.1	103.9	205.1	9
10					259.9		177.0	154.9	141.7	172.6	134.1	188.2	10
11				RECORD	285.6		159.3	255.3	149.4	164.9	218.7	218.7	11
12					282.3		281.1	224.4	156.0	170.4	229.0	245.0	12
13					265.5		219.9	221.0	150.5	172.6	261.1	157.1	13
14					245.0		261.1	216.5	153.8	169.3	245.0	159.3	14
15					240.4		259.9	209.7	174.8	168.2	233.6	166.0	15
16					174.8		240.4	201.6	169.3	162.7	233.6	158.2	16
17					250.7		282.2	197.2	153.8	163.8	199.4	170.4	17
18				NO	255.5		53.0	199.4	146.1	154.9	294.5	183.8	18
19					90.0		208.6	207.4	140.6	157.1	266.6	188.2	19
20					89.0		196.1	214.2	137.4	157.1	15.0	189.3	20
21					84.9	0e	265.5	222.2	164.9	152.7	218.7	188.2	21
22				157.1	26.0	60.9	270.0	232.4	175.9	152.7	247.2	257.6	22
23				135.2	0e	102.8	276.7	221.0	188.2	152.7	222.2	263.4	23
24				153.8	0e	108.2	270.0	205.1	187.1	152.7	440.2	256.4	24
25				170.4	22.3	131.9	168.2	199.4	180.3	148.3	511.0	184.9	25
26				186.0	0e	210.8	167.1	193.8	169.3	146.1	241.5	0e	26
27				186.0		229.0	167.1	186.0	174.8	139.6	265.5	0e	27
28				210.8		248.4	174.8	187.1	183.8	129.7	306.9	0e	28
29				186.0		215.3	177.0	179.2	192.6	123.2	206.3	58.9	29
30				251.8		231.3	179.2	167.1	214.2	126.5	188.2	113.5	30
31					0e		182.6	172.6		143.9		0e	31
MAX				251.8	285.6	248.4	370.2	255.3	214.2	227.9	511.0	263.4	MAX
MIN				135.2	0e	0e	101.7	154.9	137.4	123.2	15.0	0e	MIN
AVG				181.9	145.1	51.3	223.7	195.3	167.2	161.2	211.0	169.6	AVG
A.F.				3241	8908	3046	13731	11990	9932	9894	12534	10411	A.F.

TOTAL ESTIMATED FLOW 83,687 ACRE FEET

e=estimated flow

FOOTNOTE: During May, June, & December, high stages in the Truckee River frequently caused backwater in Steamboat Slough and impeded its flow.

Jul. 3. 2007 4:59PM No. 6991 P. 20/47

OFFICE OF THE WATER MASTER - TRUCKEE RIVER SYSTEM
Daily Inflow Record
Cubic Feet I Second

N. TRUCKEE DRAIN SSV

1983

:Mo.: JAN.	FEB.	MAR.	APR.	MAY.	JUN.	JUL.	AUG.	SEP.	OCT.	NOV.	DEC.	:Mo.:
:Day: cfs	cfs	cfs	cfs	cfs	cfs	cfs	cfs	cfs	cfs	cfs	cfs	:Day:
1: 6.9e				11.8	28.3	19.8	23.8	36.6	19.8	15.9	17.7	1:
2:				9.4	32.6	18.5	25.4	35.0	19.4	15.2	16.4	2:
3:				11.8	27.7	19.8	25.1	33.7	20.3	14.4	17.7	3:
4:				17.7	32.6	18.5	24.6	34.4	18.5	13.3	19.1	4:
5:				11.5	32.0	17.4	23.0	33.4	17.4	12.6	16.0	5:
6:				12.7	30.8	17.4	19.6	34.4	18.3	12.8	15.7	6:
7:	3.77	2.02		13.4	33.3	15.4	18.5	32.5	18.9	12.6	13.8	7:
8:				12.4	38.8	15.9	20.1	30.7	17.4	12.6	12.4	8:
9:				12.1	31.4	16.5	22.8	27.0	16.1	12.6	11.1	9:
10: 4.98				11.8	28.9	18.5	27.6	25.4	15.0	12.4	9.9	10:
11:				10.2	30.2	22.5	26.2	24.1	14.4	13.1	10.2	11:
12:				9.4	31.4	26.8	25.4	23.8	14.3	10.7	9.6	12:
13:				9.6	32.0	24.1	24.6	27.3	14.8	11.7	9.1	13:
14:	3.69	2.42		18.6	30.2	26.0	25.7	27.9	15.0	12.0	7.3	14:
15:				19.1	27.6	27.0	26.8	26.2	14.3	12.8	5.4	15:
16:				18.2	26.2	26.5	25.4	23.6	13.7	12.6	6.7	16:
17: 3.18				16.4	24.3	25.1	24.9	21.5	15.4	16.1	8.3	17:
18:				19.5	24.9	25.1	26.0	19.6	14.3	34.0	7.3	18:
19:				18.6	22.8	24.9	29.0	17.6	12.6	32.0	6.9	19:
20:				17.7	20.3	25.1	29.3	17.6	10.1	28.9	6.7	20:
21:		2.5e		16.4	19.4	25.4	30.1	19.8	10.1	26.0	8.6	21:
22:			9.9	20.0	21.0	25.4	31.0	19.4	10.6	23.4	8.3	22:
23:			8.3	15.3	17.2	25.7	35.3	20.8	11.7	23.4	5.8	23:
24: 63.57			8.3	13.8	18.1	25.7	36.0	23.6	12.0	35.4	5.4	24:
25:			7.8	18.2	20.1	26.0	36.0	24.6	12.6	27.1	5.0	25:
26:			8.9	24.4	22.3	23.8	37.8	22.8	13.7	24.9	7.6	26:
27:			8.6	22.3	22.3	23.3	38.3	22.3	13.7	22.9	9.4	27:
28:	5.0e	2.0e	11.5	21.8	22.3	15.4	31.9	20.8	13.5	20.9	9.4	28:
29:			16.8	18.2	19.6	19.4	29.8	19.4	13.3	19.5	8.1	29:
30:			12.4	18.2	19.2	19.2	35.3	20.3	13.7	18.6	9.4	30:
31: 14.21			-	20.0	-	20.8	40.2	-	15.0	-	9.6	31:
:MAX: 63.6	5.0e	2.5e	16.8	24.4	38.8	27.0	40.2	36.6	20.3	34.0	19.1	:MAX:
:MIN: 3.2	3.7	2.0e	7.8	9.4	17.2	15.4	18.5	17.6	10.1	10.7	5.0	:MIN:
:AVG: 18.6	4.2	2.2	10.3	15.8	26.3	22.0	28.2	25.5	14.8	18.7	10.1	:AVG:
:A.F: 1185	288	157	450	971	1560	1348	1733	1517	911	1110	622	:A.F:

TOTAL ESTIMATED FLOW 11852 ACRE FEET

e=estimated flow

Jul. 3. 2007 4:59PM No. 6991 P. 21/47

Daily Inf[illegible] Record
Cubic Feet per Second

NORTH TRUCKEE DRAIN @ KLEE[illegible]
& I-80
1983

Mo. / Day	JAN. cfs	FEB. cfs	MAR. cfs	APR. cfs	MAY. cfs	JUN. cfs	JUL. cfs	AUG. cfs	SEP. cfs	OCT. cfs	NOV. cfs	DEC. cfs	Mo. / Day
1	20.60	19.60	75.30		15.95	31.60	19.74	18.36e	36.30	33.06	31.98	18.87	1
2	22.30	23.50	37.60		12.40e	29.10	20.20	20.66e	32.52	27.96	31.94	15.72	2
3	21.70	21.10	25.90		10.54e	31.00	20.66	31.98e	31.44	27.47	30.41	27.47	3
4	18.10	18.10	22.30		24.09	33.50	20.20	32.52e	32.52	27.47	29.92	20.82	4
5	18.60e	17.10	22.90		13.36	24.10	18.82	32.52e	31.98	21.60	27.96	15.06	5
6	19.10e	17.60	20.60		13.36	23.60	16.73	32.52e	33.60	22.92	26.49	13.80	6
7	16.60e	34.40	22.90		14.39	32.80	14.39	32.52e	31.98	23.36	25.56	11.40	7
8	17.60e	72.50	9.90		13.04	26.20	12.72	33.06e	30.41	21.21	24.68	9.40	8
9	17.60e	42.10	33.60		12.08	22.50	13.68	29.43	29.92	19.26	24.68e	7.64	9
10	18.60	25.30	20.60		21.58	26.20	16.34	43.06	26.00	18.09	24.68e	6.61	10
11	17.10	27.10	21.70		13.36	32.80	19.28	35.76	24.24	18.48	50.46	5.70	11
12	16.60	43.00	26.50		9.76	23.60	29.69	32.52	24.68	17.70	29.92	5.36	12
13	11.80	31.30			8.46	23.60	24.09	27.47	26.49	18.48	46.36	4.28	13
14	9.60	24.70			18.36	27.80	25.15	30.41	33.06	20.04	46.36	2.77	14
15	21.10	22.30	NO RECORD		22.04	16.70	29.06	31.44	33.60	18.87	46.36	2.30	15
16	17.10	20.10			24.09e	17.90	29.06	27.47	30.41	19.26	48.34	2.88	16
17	15.09	20.10			19.60	21.10	28.43	27.47	29.92	21.21	100.00e	3.35	17
18	17.10e	39.40			17.12	14.40	30.32	23.80	27.47	19.26	41.18	2.67	18
19	18.10e	25.30			17.51	13.00	30.32	33.06	26.49	18.48	41.18	2.08	19
20	15.80e	21.10			12.08	14.80	26.70e	28.45	26.49	13.50	34.68	1.91	20
21	16.20e	17.60			7.57	23.56	26.70e	29.92	28.94	13.20	32.52	1.66	21
22	27.10e	17.10		13.40	10.80	15.56	27.30e	31.44	30.41	13.50	29.92	1.59	22
23	21.70e	17.60		13.00	14.39	9.76	27.80e	31.44	30.90	16.71	30.90	1.06	23
24	100.00e	17.10		12.70	14.00	12.08	27.80e	30.41	35.22	18.87	100.00e	.84	24
25	100.00e	23.50		12.40	46.30	15.56	28.40e	30.90	39.96	18.48	93.95	1.91	25
26	58.50	24.70		12.10	35.50	17.90	28.40e	30.41	34.14	22.04	34.14	30.90	26
27	51.80	29.90		9.20	27.27e	21.58	22.00e	34.14	34.14	22.92	30.41	31.44	27
28	34.40	35.20		22.00	20.66e	20.66	21.12e	27.96	29.43	22.92	28.94	15.72	28
29	34.40			47.80	15.17	19.28	20.66e	23.80	28.94	23.36	28.45	4.14	29
30	33.60			25.60	10.54	21.12	19.74e	31.44	34.68	23.36	26.49	20.43	30
31	29.90				14.80		18.82e	36.91		28.94		36.91	31
MAX	100.00e	72.50	75.30	47.80	46.30	33.50	30.30	43.10	40.00	33.10	100.00e	36.90	MAX
MIN	9.60	17.10	9.90	9.20	8.46	9.76	12.72	18.36	24.24	13.20	24.68	.84	MIN
AVG	27.70	26.70	28.30	18.70	17.10	22.10	23.00	30.40	30.90	21.00	40.00	10.50	AVG
A.F.	1698	1482	1738e	1110e	1050	1313	1414	1868	1834	1291	2374	647	A.F.
+ A.F. FROM HELM'S PIT			580	599	580	675	675	654	656	672	656		

TOTAL ESTIMATED FLOW 23,566 ACRE FEET

e=estimated flow * PRIOR TO 3/12, HELM'S PIT CONTRIBUTION WAS INCLUDED IN RECORDED FLOWS.

Jul. 3. 2007 5:00PM No. 6991 P. 22/47

DIVISION OF THE WATER MASTER - TRUCKEE RIVER SYSTEM

DAILY OUTFLOW RECORD

MGD

RENO-SPARKS TREATMENT PLANT

1983

Mo. / Day	JAN.	FEB.	MAR.	APR.	MAY.	JUN.	JUL.	AUG.	SEP.	OCT.	NOV.	DEC.	Mo. / Day
	mgd	mgd	mgd	mgd	mgd	mgd	mgd	mgd	mgd	mgd	mgd	mgd	
1	20.70	21.00	20.70	21.30	21.10e	24.60e	24.50	22.70	23.89	24.44	21.58	23.74	1
2	20.70	21.00	21.50	20.50	21.10e	24.60e	24.50	26.80	24.10	24.68	21.14	23.24	2
3	20.70	21.00	20.60	20.90	21.10e	24.60e	24.50	27.40	23.18	24.83	20.96	23.97	3
4	20.70	21.00	21.60	19.80	20.30	24.10	24.50	24.17	23.43	22.81	22.87	29.05	4
5	20.70	19.80	19.00	20.40	20.00	25.90	24.50	23.87	22.89	22.31	23.06	24.66	5
6	20.00	20.50	20.60	22.40	20.20	24.20	24.50	23.85	23.12	21.95	23.62	24.50	6
7	21.00	24.20	20.40	20.80	22.70	22.50	24.50	23.72	23.91	22.47	23.26	24.22	7
8	21.20	21.30	20.40	20.70e	23.00	24.60e	24.50	23.59	24.37	22.26	21.75	24.36	8
9	20.60	20.60	20.10	20.90	23.00	24.60e	23.70	24.47	23.76	22.69	22.47	22.82	9
10	21.30	20.50	20.50	21.20	23.00	24.60e	22.90	24.31e	23.73	22.34	24.02	24.34	10
11	21.00	20.40	20.20	20.40	21.40	24.60e	22.20	25.64	23.79	22.58	24.38	26.50	11
12	20.90	21.70	20.60	20.20	20.40	25.10	23.20	24.31e	23.59	21.98	27.54	27.06	12
13	20.90	20.60	21.10	21.10	20.30	24.60e	23.30	24.31e	24.96	22.93	25.43	23.78	13
14	20.00	20.60	23.90	20.70e	20.30	24.60e	23.40	22.92	24.12	22.08	27.58	23.48	14
15	20.40	20.40	21.10	20.30	21.00	24.60e	23.30	23.77	25.11	21.98	24.63	23.28	15
16	20.50	20.50	20.90	20.60	20.20	24.50	23.60	24.28	23.83	22.19	23.86	22.27	16
17	20.20	20.60	20.80	21.20	20.60	25.30	23.20	24.43	23.96	21.78	24.06	24.64	17
18	20.30	22.70	21.50	20.40	20.70	25.30	22.70	23.69	23.84	21.88	31.91	24.99	18
19	20.10	21.20	21.80	20.20	20.60	24.60e	23.10	20.74	23.65	21.20	25.09	23.67	19
20	20.10	20.80	21.20	20.40	20.90	24.60e	23.50	23.69	24.78	21.52	25.00	23.53	20
21	20.30	20.90	21.60	20.00	20.80	24.60e	23.10	23.42	25.49	21.50	25.21	22.59	21
22	20.70	21.00	21.10	20.10	21.00	24.60e	23.30	23.72	22.92	21.48	24.45	23.40	22
23	20.70	21.00	21.00	20.60	20.50	24.60e	23.50	23.43	23.55	21.70	23.82	23.61	23
24	20.70	21.00	21.30	21.50	21.10	24.60e	22.90	23.34	23.29	21.67	24.22	23.60	24
25	20.70	21.00	20.70	21.30	21.00	24.60e	22.40	23.27	23.31	21.62	27.48	24.89	25
26	20.70	21.00	20.80	21.00	21.40	24.60e	23.20	27.77	24.32	21.40	27.50	24.02	26
27	20.70	21.00	20.70	20.70e	21.20	24.60e	22.90	28.87	23.02	23.12	25.80	24.65	27
28	20.80	21.00	20.20	20.70e	21.30	24.60e	23.10	24.31e	23.92	20.42	23.66	25.73	28
29	22.10		20.50	20.70e	21.20	24.60e	28.40	24.31e	22.95	20.42	23.76	25.45	29
30	20.80		25.80	20.70e	21.10e	24.60e	23.70e	24.31e	23.34	20.80	24.31	24.15	30
31	20.90		21.30		21.10e		23.20	24.31e		20.89		23.75	31
MAX	22.10	24.20	23.90	22.40	23.00	25.90	28.40	28.87	25.49	24.83	31.91	29.05	MAX
MIN	20.00	19.80	19.00	19.80	20.00	22.50	22.40	20.74	22.89	20.42	20.96	22.27	MIN
MGD AVG	20.70	21.00	20.70	20.70	21.10	24.60	23.70	24.31	23.80	22.15	24.48	24.32	AVG MGD
CFS AVG.													AVG CFS
AF	1967	1805	1967	1901	2005	2266	2252	2313	2192	2105	2254	2314	AF

TOTAL ANNUAL FLOW 25,341 ACRE FEET