OFFICE OF THE WATER MASTER
TRUCKEE RIVER SYSTEM
DAILY FLOW RECORD

STEAMBOAT DITCH DIVERSION
@ RECORDER NEAR FLEISCH ROAD
1985

Month / Date	Jan cfs	Feb cfs	Mar cfs	Apr cfs	May cfs	Jun cfs	Jul cfs	Aug cfs	Sep cfs	Oct cfs	Nov cfs	Dec cfs
1					84.1	99.2	105.1	97.9	111.1	57.7		
2					84.7	94.7	105.8	102.5	109.8	57.7		
3					84.7	88.4	105.1	99.2	108.4	57.7		
4					84.7	84.1	105.1	99.2	110.4	57.7		
5					84.7	82.2	105.8	103.1	109.8	55.0		
6					85.9	80.4	105.1	105.8	109.1	52.4		
7					85.9	84.1	104.4	107.8	105.1	49.8		
8					85.9	97.3	105.1	109.1	99.8	48.8		
9					85.3	104.4	100.5	109.8	98.5	48.3		
10					85.3	103.8	99.8	110.4	94.7	49.3		
11					84.7	103.1	100.5	110.4	87.1	0.0		
12				5.9	84.7	103.1	100.5	111.1	87.8	0.0		
13				4.7	84.7	104.4	99.8	109.8	89.6	21.0		
14				3.4	85.9	103.1	99.2	107.8	76.9	56.1		
15				3.6	87.1	101.8	98.5	107.8	65.9	56.1		
16				0.0	87.1	99.8	98.5	105.8	64.2	56.1		
17				0.0	87.1	98.5	99.2	106.4	66.4	46.3		
18				0.0	87.8	100.5	99.2	107.8	69.3	12.8		
19				0.0	87.8	104.4	101.8	107.8	68.7	15.7		
20				6.0	87.8	102.5	103.8	107.8	59.9	14.7		
21				6.0	85.9	101.8	103.8	109.1	47.8	0.0		
22				7.8	85.3	102.5	105.1	111.8	47.8	0.0		
23				6.9	86.5	102.5	103.8	111.8	47.8	0.0		
24				10.5	86.5	102.5	103.8	112.5	54.5	0.0		
25				81.6	86.5	102.5	105.1	112.5	58.2	0.0		
26				81.0	86.5	103.1	105.1	111.8	58.7	0.0		
27				81.0	84.1	103.8	104.4	111.1	59.3	0.0		
28				81.6	77.4	104.4	102.5	111.1	58.7	0.0		
29				83.5	76.8	105.1	99.2	111.8	58.2	0.0		
30				84.7	75.1	105.1	99.8	111.1	58.2	0.0		
31					86.8		99.8	111.1		0.0		
MAX				84.7	87.8	105.1	105.8	112.5	111.1	57.7		
MIN				0.0	75.1	80.4	98.5	97.9	47.8	0.0		
AVG				28.9	84.9	99.1	102.4	108.2	78.1	26.2		
A-F				1086	5214	5887	6287	6638	4637	1610		
A-F to SPPCo				263	800	759	958	983	778	485		

Total Irrigation Water: 26,333 (AF)

NOTES: 4/12 - 4/24 and 10/18 - 10/20 only SPPCo water included in flow values.
Total Irrigation Water = Sum of the monthly diverted acre-feet - Sum of the monthly SPPCo acre-feet.

OFFICE OF THE WATER MASTER
TRUCKEE RIVER SYSTEM
AILY FLOW RECORD

COLDRON DITCH
@ VERDI HATCHERY
1985

Month Date	Jan cfs	Feb cfs	Mar cfs	Apr cfs	May cfs	Jun cfs	Jul cfs	Aug cfs	Sep cfs	Oct cfs	Nov cfs	Dec cfs
1							15.0	0.0	0.0	14.0		
2					0.0		15.4	0.0	0.0	14.0		
3							15.0	0.0	0.0	14.0		
4						*	15.0	0.0	0.0	14.0		
5							15.0	10.1	0.0	14.0		
6							15.0	10.1	0.0	14.0		
7					0.0		15.0	10.1	0.0	0.0		
8							15.0	9.5	0.0	0.0		
9					0.0		15.0	9.5	0.0	0.0		
10							15.0	9.5	0.0	0.0		
11						14.0	15.0	9.5	0.0	0.0		
12							15.0	0.0	0.0	0.0		
13							15.0	0.0	0.0	0.0		
14					*		14.0	0.0	0.0	0.0		
15							0.0	0.0	0.0	0.0		
16							0.0	0.0	0.0			
17					*		0.0	0.0	0.0			
18						12.9	0.0	0.0	0.0			
19							0.0	13.7	0.0			
20							0.0	13.7	0.0			
21					*		0.0	13.7	0.0			
22							10.7	13.7	0.0			
23				0.0			10.0	13.7	14.3			
24							12.0	13.7	14.3			
25						18.0	13.0	13.7	14.3			
26							13.0	0.0	14.3			
27							13.0	0.0	14.3			
28					*		15.0	0.0	14.3			
29							0.0	0.0	14.3			
30				0.0	*		0.0	0.0	14.3			
31					*		0.0	0.0				
MAX				0.0	0.0	18.0	15.4	13.7	14.3	14.0		
MIN				0.0	0.0	0.0	0.0	0.0	0.0	0.0		
AVG				0.0	0.0	14.8	9.6	5.3	3.8	5.6		
A-F				0	0	734	586	325	227	166		

Total Acre-Feet: 2,039

NOTES: Monthly acre-feet = Monthly Avg x number of days in month x 1.98. An exception may be made at the start and end of the season, when less than a full month of flow has been observed.
Although flows were observed at the USWM measuring station on the six days during May indicated by "*", all water was being spilled back to river below Dog Creek.
No irrigation was observed until June 6.

FFICE OF THE WATER MASTER
TRUCKEE RIVER SYSTEM
DAILY FLOW RECORD

KATZ DITCH
@ POWER FLUME HEADGATE
1985

Month Date	Jan cfs	Feb cfs	Mar cfs	Apr cfs	May cfs	Jun cfs	Jul cfs	Aug cfs	Sep cfs	Oct cfs	Nov cfs	Dec cfs
1												
2					0.0							
3												
4												
5												
6												
7					0.0							
8												
9					0.0							
10												
11												
12												
13												
14					0.0							
15												
16												
17					0.0							
18												
19												
20												
21					0.0							
22												
23				0.0								
24												
25												
26												
27												
28					6.3							
29												
30				0.0								
31					5.8							
MAX				0.0	6.3	0.0	0.0	0.0	0.0			
MIN				0.0	0.0	0.0	0.0	0.0	0.0			
AVG				0.0	6.1	0.0	0.0	0.0	0.0			
A-F				0.0	48.1	0.0	0.0	0.0	0.0			

Total Acre-Feet: 48

NOTES: Headgate was opened by SPPCo on or before May 27. No irrigation was observed when USWM personnel investigated, therefore headgate was closed and locked by USWM on June 11, and remained locked throughout 1985 season.

OFFICE OF THE WATER MASTER
TRUCKEE RIVER SYSTEM
DAILY FLOW RECORD

HIGHLAND DITCH
IRRIGATION WATER
1985

Month Date	Jan cfs	Feb cfs	Mar cfs	Apr cfs	May cfs	Jun cfs	Jul cfs	Aug cfs	Sep cfs	Oct cfs	Nov cfs	Dec cfs
1					6.8	8.0	8.0	8.9	8.9	3.7		
2					6.8	8.0	8.0	8.9	8.9	3.7		
3					6.8	8.0	8.0	8.9	8.9	3.7		
4					6.8	8.0	8.0	8.9	8.9	3.7		
5					6.8	8.0	8.0	8.9	8.9	3.7		
6					6.8	8.0	8.0	8.9	8.9	3.7		
7					6.8	8.0	8.0	8.9	8.9	3.7		
8				0.3	6.9	8.0	8.0	8.9	8.9	0.6		
9				0.4	6.9	8.0	8.9	8.9	8.9	0.6		
10				0.4	6.9	8.0	8.9	8.9	8.9	0.6		
11				0.8	6.9	8.0	8.9	8.9	8.9	0.6		
12				0.8	6.9	8.0	8.9	8.9	8.9	0.6		
13				0.8	7.3	8.0	8.9	8.9	8.9	0.6		
14				0.8	7.4	8.0	8.9	8.9	8.9	0.6		
15				0.8	7.4	8.0	8.9	8.9	8.9	0.6		
16				1.0	7.4	8.0	8.9	8.9	8.9	0.6		
17				1.1	7.5	8.0	8.9	8.9	8.9	0.6		
18				1.1	7.5	8.0	8.9	8.9	8.9	0.6		
19				2.9	7.5	8.0	8.9	8.9	8.9	0.6		
20				2.9	7.6	8.0	8.9	8.9	8.9	0.6		
21				2.9	7.6	8.0	8.9	8.9	8.9	0.6		
22				2.9	7.7	8.0	8.9	8.9	8.9	0.6		
23				2.9	7.7	8.0	8.9	8.9	8.9	0.6		
24				2.9	7.7	8.0	8.9	8.9	8.9	0.6		
25				3.9	7.8	8.0	8.9	8.9	8.9	0.6		
26				3.4	7.8	8.0	8.9	8.9	8.9	0.6		
27				3.4	7.8	8.0	8.9	8.9	8.9	0.6		
28				3.4	7.8	8.0	8.9	8.9	8.9	0.6		
29				3.4	8.0	8.0	8.9	8.9	8.9	0.6		
30				3.5	8.0	8.0	8.9	8.9	8.9	0.6		
31					8.0		8.9	8.9		0.6		
MAX				3.9	8.0	8.0	8.9	8.9	8.9	3.7		
MIN				0.3	6.8	8.0	8.0	8.9	8.9	0.6		
AVG				2.0	7.3	8.0	8.7	8.9	8.9	1.3		
DELIVERED A-F:				92	451	475	532	546	529	80		
DIVERTED A-F (EST):				113	570	630	684	685	579	91		

Total Irrigation A-F: 3,272

NOTES: Irrigation deliveries as reported by SPPCo, plus transit loss computed at the same ratio as that observed for overall ditch flow.
SPPCo reports small flows in November, but these were not used for irrigation.

OFFICE OF THE WATER MASTER
TRUCKEE RIVER SYSTEM
DAILY FLOW RECORD

LAST CHANCE DITCH
@ RECORDER BELOW HUNTER CREEK SPILL
1985

Month Date	Jan cfs	Feb cfs	Mar cfs	Apr cfs	May cfs	Jun cfs	Jul cfs	Aug cfs	Sep cfs	Oct cfs	Nov cfs	Dec cfs
1					33.5	25.3	28.2	22.6	27.6	24.2		
2					35.8	27.1	27.1	20.1	27.6	23.7		
3					38.9	27.6	27.3	20.6	27.6	23.7		
4					35.8	27.1	27.1	22.1	28.2	24.0		
5					35.8	26.8	27.1	23.2	28.8	23.4		
6					35.8	27.6	26.8	26.5	28.8	23.2		
7					33.8	27.3	26.8	26.8	28.2	20.3		
8					33.2	28.2	27.1	27.3	29.1	17.9		
9					32.2	27.1	27.3	27.3	26.8	17.7		
10					30.4	26.5	27.6	25.1	24.8	18.1		
11					30.0	26.8	28.2	24.2	23.7	15.0		
12					31.3	27.3	26.8	24.2	23.2	14.0		
13					28.8	28.5	25.3	24.2	22.9	14.4		
14					26.5	28.2	25.3	24.5	25.9	18.4		
15					26.8	28.5	25.1	25.1	27.3	18.1		
16					24.8	27.1	21.2	23.7	26.5	18.1		
17					24.0	28.2	23.5	23.2	23.4	0.0		
18					24.0	24.2	27.3	22.6	22.9	0.0		
19					24.2	20.7	24.8	22.9	22.6	0.0		
20					24.5	15.1	24.8	21.6	22.6	0.0		
21					24.2	24.0	24.5	18.8	22.9	0.0		
22					24.2	24.5	23.7	19.1	25.1	0.0		
23					24.2	24.5	24.0	20.6	27.6	0.0		
24					24.2	24.5	25.6	21.3	27.6	0.0		
25					24.0	26.8	28.5	22.1	28.2	0.0		
26					24.2	28.8	25.6	24.8	25.9	0.0		
27					24.2	28.8	22.9	25.9	24.0	0.0		
28					25.1	28.8	22.6	27.9	24.2	0.0		
29					25.3	29.4	22.6	28.8	24.2	0.0		
30				40.0	25.1	29.4	22.9	28.2	24.5	0.0		
31					25.1		22.9	28.2		0.0		
MAX				40.0	38.9	29.4	28.5	28.8	29.1	24.2		
MIN				40.0	24.0	15.1	21.2	18.8	22.6	0.0		
AVG				40.0	28.4	26.5	25.5	24.0	25.8	10.1		
A-F				79	1743	1574	1565	1472	1531	622		

Total Acre-Feet: 8,586

NOTES: Monthly acre-feet = Sum of the daily flows x 1.98.

OFFICE OF THE WATER MASTER
TRUCKEE RIVER SYSTEM
DAILY FLOW RECORD

LAKE DITCH DIVERSION
@ RECORDER BELOW SPILL
1985

Month Date	Jan cfs	Feb cfs	Mar cfs	Apr cfs	May cfs	Jun cfs	Jul cfs	Aug cfs	Sep cfs	Oct cfs	Nov cfs	Dec cfs
1					20.8	23.4	26.9	24.8	17.8	12.5		
2					18.4	18.5	28.4	24.8	17.8	11.1		
3					17.8	14.0	27.7	24.8	16.6	10.7		
4					17.2	25.5	27.7	24.8	16.1	10.2		
5					17.2	24.8	28.4	24.8	17.2	9.8		
6					16.6	23.4	27.7	24.8	17.8	8.6		
7					17.2	22.1	27.7	24.8	17.8	7.1		
8					17.8	21.4	26.9	24.8	18.4	5.2		
9					17.8	21.4	26.9	24.8	11.1	4.1		
10					20.2	26.2	26.9	24.1	7.5	1.0		
11					21.4	26.9	26.9	24.1	7.1	0.4		
12					21.4	25.5	27.7	24.1	7.1	0.3		
13					19.6	25.5	28.4	24.1	6.8	0.3		
14					24.1	24.8	27.7	23.4	6.8	0.3		
15					29.2	24.8	27.7	22.7	7.1	0.3		
16					24.8	24.8	27.7	22.7	11.1	0.0		
17					21.4	25.5	27.7	22.7	15.0	0.0		
18					28.4	25.5	27.7	22.7	15.0	0.0		
19					28.4	26.9	27.7	22.7	14.5	0.0		
20					27.7	26.2	27.7	21.4	15.0	0.0		
21					24.8	26.2	27.7	22.1	15.0	0.0		
22					23.4	26.2	27.7	22.1	13.5	0.0		
23					24.1	24.8	26.9	22.1	13.0	0.0		
24				37.3	24.8	23.4	26.9	22.1	13.0	0.0		
25				37.3	24.8	23.4	26.2	22.1	13.0	0.0		
26				37.3	24.1	24.1	26.2	21.4	13.0	0.0		
27				37.3	23.4	24.1	25.5	20.8	13.0	0.0		
28				37.3	23.4	23.4	24.8	20.2	13.0	0.0		
29				36.5	23.4	23.4	25.5	19.6	13.0	0.0		
30				29.9	22.7	22.7	25.5	18.9	13.0	0.0		
31					22.7		25.5	18.9		0.0		
MAX				37.3	29.2	26.9	28.4	24.8	18.4	12.5		
MIN				29.9	16.6	14.0	24.8	18.9	6.8	0.0		
AVG				36.1	22.2	24.0	27.1	22.8	13.2	2.6		
A-F				501	1364	1423	1663	1402	784	163		

Total Acre-Feet: 7,299

NOTES: Monthly acre-feet = Sum of daily flows x 1.98.

OFFICE OF THE WATER MASTER
TRUCKEE RIVER SYSTEM
DAILY FLOW RECORD

ORR DITCH DIVERSION
@ DEL CURTO STREET RECORDER
1985

Month Date	Jan cfs	Feb cfs	Mar cfs	Apr cfs	May cfs	Jun cfs	Jul cfs	Aug cfs	Sep cfs	Oct cfs	Nov cfs	Dec cfs
1					53.1	63.7	65.2	72.7	63.0	49.7		
2					53.1	63.7	65.9	71.2	65.2	43.1		
3					53.7	64.4	64.4	69.6	65.2	40.6		
4					54.4	62.2	62.2	71.2	65.2	43.1		
5					54.4	60.8	59.4	70.4	65.2	47.7		
6					55.8	59.4	56.5	68.1	64.4	44.4		
7					60.8	60.1	54.4	65.9	64.4	37.5		
8					60.8	60.8	52.4	65.9	64.4	37.5		
9					60.8	62.2	55.8	65.9	60.8	37.5		
10					60.8	63.0	60.1	65.9	51.7	37.5		
11					60.1	64.4	59.4	65.2	49.7	36.9		
12					60.8	65.2	57.9	64.4	49.0	36.3		
13					60.8	65.9	57.9	63.7	49.0	35.7		
14					60.8	65.2	56.5	63.7	49.0	37.5		
15					61.5	64.4	55.8	64.4	48.3	31.7		
16					62.2	65.2	57.2	65.2	48.3	28.3		
17					63.0	63.7	57.2	65.2	45.1	11.7		
18					63.0	55.2	57.2	65.2	35.2	0.0		
19					63.7	54.2	60.1	65.2	31.1	0.0		
20					63.7	65.2	63.7	65.2	31.7	0.0		
21					62.2	63.7	65.2	64.4	34.0	0.0		
22					59.4	64.4	65.2	64.4	34.0	0.0		
23					62.2	65.2	65.2	63.7	33.4	0.0		
24				35.7	64.4	65.2	65.2	62.2	32.8	0.0		
25				36.3	64.4	49.7	62.2	62.2	32.8	0.0		
26				39.4	63.7	51.7	60.8	62.2	14.4	0.0		
27				43.8	63.7	65.9	63.7	61.5	6.8	0.0		
28				44.4	61.5	65.9	53.7	62.2	6.5	0.0		
29				47.0	60.8	65.9	11.2	62.2	7.2	0.0		
30				52.4	60.8	65.9	11.2	61.5	36.5	0.0		
31					62.2		48.3	62.2		0.0		
MAX				52.4	64.4	65.9	65.9	72.7	65.2	49.7		
MIN				35.2	53.1	49.7	11.2	61.5	6.5	0.0		
AVG				42.1	60.4	62.4	56.5	65.3	43.5	20.6		
A-F				751	3708	3707	3467	4005	2582	1261		

Total Acre-Feet: 19,482

NOTES: Monthly acre-feet = Sum of daily flows x 1.98.

OFFICE OF THE WATER MASTER
TRUCKEE RIVER SYSTEM
DAILY FLOW RECORD

COCHRAN DITCH
@ RECORDER BELOW VIRGINIA LAKE
1985

Month / Date	Jan cfs	Feb cfs	Mar cfs	Apr cfs	May cfs	Jun cfs	Jul cfs	Aug cfs	Sep cfs	Oct cfs	Nov cfs	Dec cfs
1					0.0	5.7	5.5	7.7	8.7	8.7		
2					0.0	5.3	5.3	7.7	8.7	8.0		
3					0.0	4.5	4.9	7.7	7.0	7.3		
4					0.0	3.1	4.7	7.7	4.9	7.0		
5					0.0	3.5	4.7	7.7	4.7	7.0		
6					0.0	7.3	4.5	7.7	4.5	7.0		
7					11.6	7.0	4.1	7.7	5.1	7.0		
8					11.6	7.3	4.1	7.7	5.1	4.1		
9					11.8	7.7	4.3	7.5	3.2	2.9		
10					11.8	7.7	5.5	7.5	3.2	2.6		
11					10.5	7.7	8.0	7.5	3.2	2.6		
12					9.2	7.7	8.2	7.5	3.2	2.6		
13					10.0	7.7	8.2	7.5	3.2	2.6		
14					10.8	7.7	8.2	7.5	3.2	2.0		
15					11.0	7.7	8.2	7.7	3.2	1.4		
16					11.3	8.0	8.2	6.6	8.6	0.0		
17					11.0	7.7	8.2	5.5	10.8	0.0		
18					8.5	7.5	8.2	4.9	10.8	0.0		
19					7.0	7.5	8.2	4.5	10.8	0.0		
20					6.4	7.3	8.2	4.5	10.5	0.0		
21					4.9	7.3	8.2	5.7	10.5	0.0		
22					4.9	7.3	8.2	9.4	10.5	0.0		
23					8.7	7.3	8.2	9.4	10.8	0.0		
24					8.7	7.0	8.2	9.7	10.8	0.0		
25					8.9	6.8	8.2	9.8	10.8	0.0		
26					9.2	6.8	8.2	10.0	10.8	0.0		
27					9.2	6.4	8.0	10.0	10.8	0.0		
28					8.2	6.1	8.2	10.0	11.0	0.0		
29					6.4	5.7	8.2	9.4	11.0	0.0		
30					6.1	5.7	8.2	8.5	10.0	0.0		
31					6.1		8.2	8.2		0.0		
MAX				0.0	11.8	8.0	8.2	10.0	11.0	8.7		
MIN				0.0	4.9	3.1	4.1	4.5	3.2	0.0		
AVG				0.0	9.0	6.7	7.1	7.8	7.6	2.3		
A-F				0	443	400	435	477	454	144		

Total Acre-Feet: 2,354

NOTES: Monthly acre-feet = Sum of daily flows x 1.98.

OFFICE OF THE WATER MASTER
TRUCKEE RIVER SYSTEM
DAILY FLOW RECORD

EASTMAN DITCH
NEAR CITY YARD
1985

Month Date	Jan cfs	Feb cfs	Mar cfs	Apr cfs	May cfs	Jun cfs	Jul cfs	Aug cfs	Sep cfs	Oct cfs	Nov cfs	Dec cfs
1												
2							2.50			1.65		
3					0.66	1.00	2.20					
4									2.70			
5						0.61	1.50					
6					1.40							
7						1.00		2.82				
8					1.89							
9					1.40		1.50			0.48		
10						1.80	2.14					
11						1.30	2.20		2.70			
12						1.00						
13					1.90							
14						1.00		2.64				
15					1.72							
16										0.55		
17				2.81		2.00	2.69					
18									2.70			
19						1.51						
20					1.50							
21								2.50				
22					0.79							
23					0.80							
24				2.55		1.70	2.43					
25						1.34			2.70			
26						1.50						
27						1.50						
28					0.90			2.79				
29				1.70	0.85							
30												
31							2.92					
MAX				2.8	1.9	2.0	2.9	2.8	2.7	1.7		
MIN				1.7	0.7	0.6	1.5	2.5	2.7	0.5		
AVG				2.4	1.3	1.3	2.2	2.7	2.7	0.9		
A-F				65	77	79	137	165	160	28		

Total Acre-Feet: 712

NOTES: Comparative current meter measurements indicate 59% of diverted water reaches the fields. Monthly acre-feet = Monthly Avg x number of days in month x 1.98. An exception made be made at the start or end of the season, where less than a full month of flow has been observed.

OFFICE OF THE WATER MASTER
TRUCKEE RIVER SYSTEM
DAILY FLOW RECORD

NORTH TRUCKEE DITCH DIVERSION
@ RECORDER BEHIND HERTZ RENTALS
1985

Month / Date	Jan cfs	Feb cfs	Mar cfs	Apr cfs	May cfs	Jun cfs	Jul cfs	Aug cfs	Sep cfs	Oct cfs	Nov cfs	Dec cfs
1					3.1	3.4	2.2	3.0	3.0	0.0		
2					3.1	3.3	1.8	2.3	3.0	0.0		
3					2.9	3.3	1.6	1.8	2.4	0.7		
4					2.9	3.1	3.1	1.8	2.1	1.2		
5					2.9	2.8	3.8	3.1	2.1	1.1		
6					2.8	2.9	3.8	4.0	1.7	1.1		
7					2.9	3.0	3.8	3.6	1.7	1.1		
8					2.9	2.7	3.8	3.3	1.7	1.1		
9					3.0	1.9	3.5	3.3	1.8	0.6		
10					2.9	1.4	5.2	3.1	1.8	0.0		
11					2.8	2.2	7.1	2.6	1.8	0.6		
12					2.9	2.4	6.7	2.5	1.8	1.3		
13					2.9	1.7	6.3	4.3	1.8	1.3		
14					3.0	2.4	6.2	5.2	1.7	1.4		
15					3.0	2.9	5.3	5.6	1.7	1.4		
16					2.9	1.7	5.3	5.4	1.7	0.0		
17				4.6	2.9	3.1	4.4	5.6	1.7	0.0		
18				4.7	2.9	3.9	4.1	5.9	1.7	0.0		
19				4.6	3.0	3.7	3.8	5.5	1.6	0.0		
20				4.4	3.1	3.1	3.4	4.3	1.5	0.0		
21				4.4	3.1	2.0	3.3	2.4	1.3	0.0		
22				4.4	3.4	1.6	3.5	2.4	1.4	0.0		
23				4.5	3.4	1.6	3.4	2.5	1.4	0.0		
24				2.8	3.5	4.0	3.3	2.5	1.4	0.0		
25				1.2	3.5	8.8	3.1	2.5	1.0	0.0		
26				1.3	3.5	6.1	3.2	2.4	0.0	0.0		
27				1.4	3.6	3.0	3.1	2.3	0.0	0.0		
28				1.5	3.6	2.6	2.4	2.1	0.0	0.0		
29				1.7	3.6	2.6	2.7	2.2	0.0	0.0		
30				2.3	3.5	2.4	2.9	2.6	0.0			
31					3.5		3.1	3.0				
MAX				4.7	3.6	8.8	7.1	5.9	3.0	1.4		
MIN				1.2	2.8	1.4	1.6	1.8	0.0	0.0		
AVG				3.1	3.1	3.0	3.8	3.3	1.5	0.4		
A-F				87	192	177	236	204	89	25		

Total Acre-Feet: 1,010

NOTES: Monthly acre-feet = Sum of daily flows x 1.98.

OFFICE OF THE WATER MASTER
TRUCKEE RIVER SYSTEM
DAILY FLOW RECORD

SESSIONS DITCH
NEAR GREG STREET
1985

Month Date	Jan cfs	Feb cfs	Mar cfs	Apr cfs	May cfs	Jun cfs	Jul cfs	Aug cfs	Sep cfs	Oct cfs	Nov cfs	Dec cfs
1					2.54							
2							5.00			0.00		
3					2.30	3.50	5.19					
4									3.30			
5						3.97	5.00	0.00				
6					2.50							
7						3.00		0.00				
8					2.80			0.00				
9					2.90		1.73			1.60		
10						4.00	0.70					
11							2.50		3.24			
12						0.97		0.00				
13					3.00							
14						0.00		0.90				
15					3.00		4.00					
16										0.75		
17						0.00	4.00					
18							3.90		3.80			
19						1.72	3.70		3.60			
20					8.00							
21								0.53				
22					7.80		4.80					
23					5.00							
24				2.16		2.40	5.00					
25									1.90			
26						2.40						
27						3.00						
28					6.80			3.31				
29				2.80	6.80		0.00					
30												
31					6.00		0.00					
MAX				2.8	8.0	4.0	5.2	3.3	3.8	1.6		
MIN				2.2	2.3	0.0	0.0	0.0	1.9	0.0		
AVG				2.5	4.6	2.3	3.3	0.7	3.2	0.8		
A-F				13.3	157.9	134.8	199.6	41.6	188.2	24.8		

Total Acre-Feet: 760

NOTES: During April-May the USWM station was located above two spills into the river via Glendale ditch. These were estimated to flow about 2 cfs continuously, which was deducted from the diversion total for that period. On June 1 the station was relocated.
Monthly acre-feet = Monthly Avg x number of days in month x 1.98. An exception may be made at the start or end of the season, where less than a full month of flow has been observed.

OFFICE OF THE WATER MASTER
TRUCKEE RIVER SYSTEM
DAILY FLOW RECORD

PIONEER DITCH DIVERSION
@ RECORDER NEAR CITY YARD
1985

Month Date	Jan cfs	Feb cfs	Mar cfs	Apr cfs	May cfs	Jun cfs	Jul cfs	Aug cfs	Sep cfs	Oct cfs	Nov cfs	Dec cfs
1					21.4	27.6	27.2	28.3	32.7	21.8		
2					21.4	27.2	25.7	26.1	32.7	19.7		
3					21.1	26.4	25.0	22.1	34.3	19.1		
4					21.1	26.4	24.2	22.8	31.9	17.4		
5					21.1	16.9	25.7	22.5	25.3	17.1		
6					20.7	11.3	25.7	22.5	19.1	17.1		
7					21.1	12.5	25.0	23.2	18.7	17.1		
8					20.7	14.4	25.0	24.6	21.1	17.1		
9					20.4	11.8	23.9	26.1	29.5	0.0		
10					20.4	18.1	22.5	26.4	26.0	0.0		
11					22.5	20.4	25.0	26.1	20.1	0.0		
12					22.5	22.1	25.0	25.0	19.7	0.0		
13					20.7	29.5	24.2	23.5	20.1	0.0		
14					20.7	27.2	23.2	23.2	21.4	0.0		
15					25.3	25.0	21.4	21.8	20.7	0.0		
16					28.7	24.6	22.8	21.1	19.7	0.0		
17				11.8	27.2	24.2	22.8	22.1	19.7	0.0		
18				31.1	28.0	22.5	20.4	22.8	21.8	0.0		
19				30.7	27.6	25.7	21.8	23.9	22.5	0.0		
20				27.2	26.4	23.5	18.7	28.0	21.4	0.0		
21				23.5	26.8	24.6	21.1	28.7	22.1	0.0		
22				22.5	29.9	23.9	21.8	28.0	21.8	0.0		
23				21.8	31.1	22.5	23.9	27.2	20.7	0.0		
24				25.8	29.9	20.4	26.4	28.0	20.7	0.0		
25				27.2	28.3	25.0	25.7	28.3	21.1	0.0		
26				23.5	28.7	30.9	29.5	28.0	21.4	0.0		
27				23.2	28.7	28.7	26.8	29.5	24.2	0.0		
28				22.8	29.5	28.7	25.7	29.9	32.3	0.0		
29				22.5	29.5	29.9	30.3	29.9	28.7	0.0		
30				22.5	29.1	30.3	31.1	31.5	23.2	0.0		
31					28.3		30.7	31.9		0.0		
MAX				31.1	31.1	30.9	31.1	31.9	34.3	21.8		
MIN				11.8	20.4	11.3	18.7	21.1	18.7	0.0		
AVG				24.0	25.1	23.4	24.8	25.9	23.8	5.0		
A-F				665	1542	1390	1521	1589	1415	290		

Total Acre-Feet: 8,412

NOTES: Monthly acre-feet = Sum of daily flows x 1.98.

OFFICE OF THE WATER MASTER
TRUCKEE RIVER SYSTEM
DAILY FLOW RECORD

GLENDALE DITCH
IN ROCK PARK; LATER AT STANFORD WAY
1985

Month Date	Jan cfs	Feb cfs	Mar cfs	Apr cfs	May cfs	Jun cfs	Jul cfs	Aug cfs	Sep cfs	Oct cfs	Nov cfs	Dec cfs
1					0.60	0.40						
2					0.00	0.40	0.80			2.20		
3					0.00	0.40	0.80	2.50		0.00		
4					0.00	0.40		2.50	2.47			
5					0.00	0.46	1.10	0.80	2.50			
6					0.00	0.40						
7					0.00	0.40		0.68				
8					0.00	0.40		0.60				
9					0.00	5.60	0.80			0.35		
10					0.00	5.60	0.60					
11					1.20	5.60	0.60		1.70			
12					1.20	0.06		0.55	1.70			
13					0.60	0.00						
14					0.00	0.00		0.68				
15					0.00	0.00	0.45					
16					0.00	0.00				0.30		
17				1.20	0.00	0.00	0.42					
18				1.20	0.00	0.00	0.40		4.10			
19				0.60	0.00	0.50	0.45		1.50			
20				0.00	0.60	0.50						
21				0.00		0.00		0.80				
22				0.00	1.20	4.60	0.22					
23				0.00	1.20	4.60						
24				0.00	1.12	4.60	0.66					
25				0.00		0.00			0.11			
26				0.00		0.70			1.00			
27				0.00		0.00						
28				0.00	0.20	0.00		0.54				
29				1.20	0.00	0.00	0.40					
30				1.20	0.00	0.00						
31					0.00		0.38					
MAX				1.2	1.2	5.6	1.1	2.5	4.1	2.2		
MIN				0.0	0.0	0.0	0.2	0.5	0.1	0.0		
AVG				0.4	0.3	1.2	0.6	1.1	1.9	0.7		
A-F				10.7	18.0	70.5	35.4	65.8	112.0	22.6		

Total Acre-Feet: 335

NOTES: Prior to May 20, USWM measurements inadvertantly included substantial spills to the river. Therefore, during this period the effective diversion has been estimated from the user's stated irrigation practice. After May 20 actual USWM observations were used. Monthly acre-feet = Monthly Avg x number of days in month x 1.98. An exception may be made at the start or end of the season, where less than a full month of flow has been observed.

OFFICE OF THE WATER MASTER
TRUCKEE RIVER SYSTEM
DAILY FLOW RECORD

LAGOMARSINO-NOCE DITCH
BEHIND SCOTT RESIDENCE
1985

Month Date	Jan cfs	Feb cfs	Mar cfs	Apr cfs	May cfs	Jun cfs	Jul cfs	Aug cfs	Sep cfs	Oct cfs	Nov cfs	Dec cfs
1												
2					0.90		1.37					
3					1.30				0.50			
4												
5							0.68					
6					1.00	0.00		0.10				
7					0.91							
8												
9							0.11			0.50		
10					0.90	0.00			3.00			
11						0.00	0.10					
12							0.10					
13					0.90	0.00		1.02				
14					0.68							
15												
16				0.25			0.57					
17						0.00			0.25			
18						0.00				0.25		
19												
20					0.68			0.50				
21					0.57							
22												
23				0.30	0.40		0.68					
24						0.00			0.10			
25				0.50		0.00						
26												
27						0.20		0.25				
28					0.46	1.64						
29												
30				0.68	0.30							
31												
MAX				0.7	1.3	1.6	1.4	1.0	3.0	0.5		
MIN				0.3	0.3	0.0	0.1	0.1	0.1	0.3		
AVG				0.4	0.8	0.2	0.5	0.5	1.0	0.4		
A-F				12.8	46.0	10.9	31.7	28.7	57.2	13.4		

Total Acre-Feet: 201

NOTES: Monthly acre-feet = Monthly Avg x number of days in month x 1.98. An exception may be made at the start or end of the season, where less than a full month of flow has been observed. Most of the water in this ditch is stock water.

OFFICE OF THE WATER MASTER
TRUCKEE RIVER SYSTEM
DAILY FLOW RECORD

MURPHY-GROTON COMBINED DITCHES- NET OF LIVE RETURN SPILLS.
(PREVIOUSLY REPORTED SEPARATELY AS THE MURPHY DITCH AND THE PERI-GROTON DITCH)
1985

Month Date	Jan cfs	Feb cfs	Mar cfs	Apr cfs	May cfs	Jun cfs	Jul cfs	Aug cfs	Sep cfs	Oct cfs	Nov cfs	Dec cfs
1					17.2	11.4	22.1	14.6	19.4	22.1		
2					14.4	11.1	22.6	13.8	19.2	19.5		
3					21.7	15.2	21.5	13.3	17.9	19.1		
4					21.1	15.8	15.7	15.7	16.2	18.4		
5					14.2	14.4	15.2	15.3	16.7	17.8		
6					13.6	15.0	15.4	13.3	16.3	15.8		
7					13.7	13.6	20.5	13.9	16.3	14.3		
8					13.5	10.5	25.3	16.1	15.5	14.9		
9					15.6	12.6	23.1	18.7	17.6	16.1		
10					15.0	14.5	19.2	19.7	17.4	13.0		
11					14.7	20.9	23.8	24.0	16.4	8.6		
12					15.9	19.2	24.0	24.4	11.7	0.5		
13					15.7	19.2	24.2	23.8	6.9	0.5		
14					15.4	18.7	19.5	23.0	15.3	0.0		
15					14.0	19.3	19.5	20.8	12.6	0.0		
16					14.7	16.8	18.7	20.0	12.2	0.0		
17					13.4	16.6	19.9	20.0	12.4	0.0		
18					16.4	20.5	18.4	16.7	15.9	0.0		
19					20.5	25.6	20.4	14.2	17.3	0.0		
20					18.5	22.3	17.3	13.6	18.0	0.0		
21					16.8	13.0	24.8	15.4	19.0	0.0		
22					16.2	10.1	26.2	16.9	19.7	0.0		
23				23.3	15.7	11.2	23.7	15.8	19.4	0.0		
24				20.4	15.5	10.3	23.1	15.8	20.1	0.0		
25				20.2	15.7	11.2	14.1	14.5	24.9	0.0		
26				20.0	14.3	19.5	17.9	14.9	29.7	0.0		
27				18.8	14.3	21.4	17.3	11.1	28.9	0.0		
28				17.4	13.7	22.0	21.0	14.4	28.2	0.0		
29				18.0	13.9	20.8	21.4	18.1	27.8	0.0		
30				19.0	12.8	22.4	19.5	19.5	23.3	0.0		
31					12.4		17.0	21.1		0.0		
MAX				23.3	21.7	25.6	26.2	24.4	29.7	22.1		
MIN				17.4	12.4	10.1	14.1	11.1	6.9	0.0		
AVG				19.6	15.5	16.5	20.4	17.2	18.4	5.8		
A-F DIVERTED				311	950	980	1250	1054	1094	357		
A-F LIVE SPILLWATER				95	367	241	367	498	438	155		
				Total Acre-Feet:			3,835					

NOTES: Total acre-feet = Sum of monthly diverted acre-feet - Sum of monthly spilled acre-feet.
Flows recorded in the Murphy ditch include Murphy #2 diversion.
Live water spilled back to the river was credited by estimation during April-May;
in late June these live return flows began to be monitored.

OFFICE OF THE WATER MASTER
TRUCKEE RIVER SYSTEM
DAILY FLOW RECORD

McCARRAN DITCH
ABOVE NORTH/SOUTH SPLIT
1985

Month Date	Jan cfs	Feb cfs	Mar cfs	Apr cfs	May cfs	Jun cfs	Jul cfs	Aug cfs	Sep cfs	Oct cfs	Nov cfs	Dec cfs
1					0.0	14.2	11.8	8.6	19.1	0.0		
2					0.0	14.2	11.6	8.6	19.7	0.0		
3					0.0	15.1	10.8	3.5	20.6	0.0		
4					0.0	14.9	10.2	0.0	14.0	0.0		
5					0.0	14.9	9.4	0.0	0.0	0.0		
6					0.0	15.6	9.6	0.0	0.0	0.0		
7					0.0	14.9	10.3	0.0	0.0	0.0		
8					0.0	15.3	15.1	0.0	0.0	0.0		
9					0.0	14.7	17.6	0.0	0.0	0.0		
10					0.0	15.1	14.2	0.0	0.0	0.0		
11					0.0	15.1	14.1	0.0	0.0	0.0		
12					0.0	14.9	16.3	0.0	0.0	0.0		
13					0.0	15.4	16.7	0.0	0.0	0.0		
14					10.3	15.1	17.2	0.0	13.0	0.0		
15					10.5	14.9	8.8	0.0	21.6	0.0		
16					10.3	14.6	0.0	0.0	22.8	0.0		
17					10.2	14.1	0.0	0.0	23.2	0.0		
18					10.2	13.7	0.0	0.0	14.9	0.0		
19					6.7	13.9	0.0	0.0	11.6	0.0		
20					0.0	14.1	0.0	0.0	6.9	0.0		
21					2.3	14.1	0.0	7.6	0.0	0.0		
22					9.9	13.7	0.0	15.1	0.0	0.0		
23					9.7	13.9	0.0	17.6	0.0	0.0		
24					9.7	13.4	4.2	13.7	0.0	0.0		
25					9.9	13.6	16.6	1.4	0.0	0.0		
26					10.0	12.9	19.7	1.0	0.0	0.0		
27					10.0	12.6	15.0	0.0	0.0	0.0		
28					12.1	12.2	12.6	0.0	0.0	0.0		
29					12.9	11.8	10.2	9.2	0.0	0.0		
30					12.1	11.4	9.9	17.4	0.0	0.0		
31					14.2		9.9	18.7		0.0		
MAX				0.0	14.2	15.6	19.7	18.7	23.2	0.0		
MIN				0.0	0.0	11.4	0.0	0.0	0.0	0.0		
AVG				0.0	9.5	14.1	9.4	3.9	6.2	0.0		
A-F				0	339	840	578	242	371	0		

Total Acre-Feet: 2,370

NOTES: Monthly acre-feet = Sum of the daily flows x 1.98.
A substantial amount of water spills directly back to the river below gaging station

OFFICE OF THE WATER MASTER
TRUCKEE RIVER SYSTEM
DAILY FLOW RECORD

HILL DITCH
OPPOSITE TRACY POWER PLANT
1985

Month Date	Jan cfs	Feb cfs	Mar cfs	Apr cfs	May cfs	Jun cfs	Jul cfs	Aug cfs	Sep cfs	Oct cfs	Nov cfs	Dec cfs
1										8.00		
2							2.11					
3					20.00				8.00			
4												
5							3.00		7.00			
6					14.60	10.00		1.75				
7					14.56							
8												
9							3.50			12.00		
10					13.00	2.50			8.00			
11						2.51	2.00					
12												
13					10.00	2.00		7.64				
14					10.56							
15								6.00				
16				6.00	10.00		1.89					
17						2.00			7.00			
18						1.00				2.34		
19									7.00			
20					15.00			7.60				
21					10.58							
22								5.00				
23				6.24	11.50		3.00					
24						1.50			8.00			
25				11.00		0.00						
26												
27						1.50		8.00				
28					8.27							
29				21.00				4.00				
30				25.18	8.00							
31												
MAX				25.2	20.0	10.0	3.5	8.0	8.0	12.0		
MIN				6.0	8.0	0.0	1.9	1.8	7.0	2.3		
AVG				13.9	12.2	2.6	2.6	5.7	7.5	7.4		
A-F				412.4	747.1	151.9	158.6	350.7	445.5	265.4		

Total Acre-Feet: 2,531

NOTES: An unquantified amount of live water spills back to river below monitoring station.
Because of extremely poor rating characteristics, flows based on gage heights may be in error.
High flows during April-May were partly caused by an inadequate headgate, which user has agreed to rebuild.
Monthly acre-feet = Monthly Avg x number of days in month x 1.98. An exception may be made at the start or end of the season, where less than a full month of flow has been observed.

OFFICE OF THE WATER MASTER
TRUCKEE RIVER SYSTEM
DAILY FLOW RECORD

TRUCKEE CANAL DIVERSION, 1985
@ RECORDER 1 MILE BELOW DERBY
ABOVE SPILLS AT PAINTED ROCK AND GILPIN

Month Date	Jan cfs	Feb cfs	Mar cfs	Apr cfs	May cfs	Jun cfs	Jul cfs	Aug cfs	Sep cfs	Oct cfs	Nov cfs	Dec cfs
1	16.6	408.2	400.9	514.4	676.3	474.4	246.3	254.3	207.9	337.1	434.6	425.1
2	16.6	417.5	440.5	505.8	686.7	458.2	246.3	266.5	199.8	290.7	436.6	264.4
3	17.1	388.2	425.1	512.2	689.4	363.7	245.0	255.6	203.2	259.7	432.7	20.0
4	17.9	388.2	468.3	507.9	694.7	386.4	228.4	233.4	209.1	247.6	428.9	26.3
5	18.4	374.1	505.8	503.7	686.7	399.0	218.6	239.8	201.0	238.5	425.1	74.7
6	18.8	375.8	516.6	486.8	684.1	377.6	230.9	233.4	204.4	238.5	379.4	62.2
7	19.3	379.4	518.7	497.3	686.7	282.5	230.9	211.4	217.4	343.6	381.1	59.7
8	20.0	395.4	514.4	505.8	694.7	236.0	236.0	198.7	225.9	380.1	382.9	60.2
9	20.5	360.3	514.4	326.8	697.3	273.5	239.8	201.0	266.5	456.2	408.2	48.6
10	21.0	346.9	520.9	239.5	708.0	265.1	204.4	228.4	313.3	442.4	413.0	42.2
11	21.2	381.1	523.1	442.4	716.1	242.4	194.2	227.2	345.3	399.9	345.3	28.7
12	22.0	362.0	510.1	428.9	727.0	213.8	234.7	227.2	368.9	237.7	335.5	10.3
13	22.5	365.5	520.9	415.6	732.5	202.1	237.2	222.2	343.6	194.2	340.3	9.3
14	23.0	377.6	518.7	421.3	735.2	211.4	230.9	229.7	346.9	241.6	330.6	9.4
15	23.0	425.1	518.7	521.8	738.0	198.7	232.2	219.8	350.2	357.0	330.6	9.4
16	38.7	472.4	516.6	678.9	738.0	179.0	227.2	211.4	332.2	377.6	329.0	9.4
17	89.2	442.4	514.4	708.0	740.8	169.7	222.2	206.7	299.6	400.9	324.3	10.5
18	235.0	432.7	518.7	718.8	763.1	157.7	217.4	204.4	295.2	423.2	321.1	10.8
19	324.3	432.7	512.2	743.5	783.1	198.1	229.7	211.4	335.5	438.5	319.6	10.8
20	318.0	434.6	512.2	740.8	791.8	304.2	228.4	205.6	360.3	423.2	325.9	10.8
21	311.8	411.9	516.6	708.0	791.8	252.9	228.4	205.6	375.8	430.8	324.3	10.8
22	307.2	408.2	514.4	673.7	774.5	227.2	239.8	198.7	402.7	454.2	322.7	10.6
23	362.3	406.4	514.4	668.5	774.5	242.4	238.5	185.4	391.8	438.5	321.1	10.2
24	419.4	404.5	516.6	710.7	794.7	237.2	267.9	175.8	363.7	427.0	322.7	9.6
25	415.6	404.5	516.6	673.7	803.4	246.3	259.7	184.3	345.3	442.4	319.6	9.2
26	415.6	402.7	512.2	673.7	833.1	238.5	247.6	196.4	393.6	446.3	321.1	8.6
27	413.8	400.9	510.1	658.2	839.1	246.3	276.3	196.4	410.1	434.6	361.0	8.3
28	406.4	397.2	507.9	660.7	845.2	279.2	259.7	199.8	399.0	427.0	470.3	8.2
29	404.5		510.1	678.9	845.2	255.6	258.3	199.8	395.4	417.5	478.5	8.0
30	406.4		497.3	694.7	743.5	247.6	272.1	193.1	384.7	421.3	474.4	7.8
31	404.5		512.2		589.9		286.4	205.6		427.0		7.1
MAX	419.4	472.4	523.1	743.5	845.2	474.4	286.4	266.5	410.1	456.2	478.5	425.1
MIN	16.6	346.9	400.9	239.5	589.9	157.7	194.2	175.8	199.8	194.2	319.6	7.1
AVG	179.7	399.9	503.9	574.0	742.1	268.9	239.2	213.8	316.3	370.8	371.3	42.0
A-F	11029	22169	30927	34097	45550	15972	14682	13125	18787	22760	22058	2576

Total Acre-Feet: 253,733

Notes: Diversion figures include water spilled back to Truckee River at Painted Rock and Gilpin.

OFFICE OF THE WATER MASTER
TRUCKEE RIVER SYSTEM
DAILY FLOW RECORD

WASHBURN DITCH
NEAR PAINTED ROCK
1985

Month Date	Jan cfs	Feb cfs	Mar cfs	Apr cfs	May cfs	Jun cfs	Jul cfs	Aug cfs	Sep cfs	Oct cfs	Nov cfs	Dec cfs
1								0.00		0.25		
2							0.00	0.00				
3					2.50					0.25		
4												
5							3.00	0.00	3.00			
6					2.50	7.00		0.00				
7					1.80							
8												
9							3.21	0.00		0.00		
10					2.40	4.00			2.80			
11						5.40	3.10					
12								0.00	2.20			
13					2.40	0.00		0.00				
14					0.00							
15							2.80	0.00				
16				0.00	0.00		2.34					
17						0.00			1.50			
18										0.00		
19							1.60		2.00			
20					0.00			0.00				
21					0.00							
22								0.00				
23				0.00	2.00		0.00					
24						3.20			0.67			
25				0.00		4.66						
26							0.00		0.70			
27						3.20		0.00				
28					6.00	0.00						
29				2.70			0.00	0.00				
30				2.78	8.00		0.00					
31												
MAX				2.8	8.0	7.0	3.21	0.0	3.0	0.3		
MIN				0.0	0.0	0.0	0.00	0.0	0.7	0.0		
AVG				1.1	2.3	3.1	1.5	0.0	1.8	0.1		
A-F				32.6	141.2	181.2	90	0.0	109.2	4.5		

Total Acre-Feet: 558

NOTES: Monthly acre-feet = Monthly Avg x number of days in month x 1.98. An exception may be made at the start or end of the season, where less than a full month of flow has been observed. An unquantified amount of live water spills back to the river below monitoring station. Zero flows during August are based on reports by user.

OFFICE OF THE WATER MASTER
TRUCKEE RIVER SYSTEM
DAILY FLOW RECORD

GREGORY DITCH
BELOW SPILL @ HAYES RANCH
1985

Month Date	Jan cfs	Feb cfs	Mar cfs	Apr cfs	May cfs	Jun cfs	Jul cfs	Aug cfs	Sep cfs	Oct cfs	Nov cfs	Dec cfs
1							5.02	2.20	4.40	1.10		
2						0.00	2.50	3.00				
3					4.20	0.00	2.50	2.50	4.99	4.10		
4						0.00	2.80	2.50				
5						2.50		2.80	6.20			
6					3.10	2.40	2.20	2.50				
7					3.00	2.50			6.60			
8						2.00	3.35		6.40			
9						1.20	3.35	2.50		2.50		
10							2.80	2.50	5.37			
11						4.01	3.00	2.90	4.20			
12						3.50	2.20	2.50	4.40			
13					3.50	3.50	2.00	2.18	4.50			
14					4.00	1.20	3.00					
15						3.70	3.20	2.35	3.10			
16				4.60	1.90	3.60	1.10	3.30				
17						3.80			2.04			
18						3.79	3.40	4.76		0.00		
19						3.40	3.35		2.50			
20					1.90		3.30	4.76				
21					1.90	3.60	3.30					
22						2.50		4.00				
23				4.82	2.00		5.03					
24					1.90	2.70		1.50	2.12			
25				5.00	1.90	2.93	4.00					
26					1.20	2.90	1.60	4.70	2.30			
27					1.90	3.10	2.70	4.68				
28					1.90			4.70				
29				4.00	4.60	3.40	3.70	4.71				
30				4.25	4.50	2.70	3.75	4.60				
31					1.80							
MAX				5.0	4.6	4.0	5.0	4.8	6.6	4.1		
MIN				4.0	1.2	0.0	1.1	1.5	2.0	0.0		
AVG				4.5	2.7	2.6	3.0	3.3	4.2	1.9		
A-F				134.7	163.2	154.3	181.0	194.8	250.8	68.6		

Total Acre-Feet (measured): 1,147
Total Acre-Feet Pumped (above measuring site): 22
Total Acre-Feet: 1169

NOTES: Monthly acre-feet = Monthly Avg x number of days in month x 1.98. An exception may be made at the start and end of the season, where less than a full month of flow has been observed.

OFFICE OF THE WATER MASTER
TRUCKEE RIVER SYSTEM
DAILY FLOW RECORD

HERMAN DITCH DIVERSION
NET OF REGULATORY SPILL
1985

Month / Date	Jan cfs	Feb cfs	Mar cfs	Apr cfs	May cfs	Jun cfs	Jul cfs	Aug cfs	Sep cfs	Oct cfs	Nov cfs	Dec cfs
1					13.5	n/r	6.3	12.5	11.8	9.6		
2					12.7	n/r	3.4	11.5	11.6	13.3		
3					10.1	n/r	2.0	11.5	11.6	12.2		
4					9.6	n/r	5.7	16.0	9.7	12.2		
5					8.0	2.2	5.7	16.0	10.1	12.3		
6					8.0	1.8	6.7	16.1	3.1	12.1		
7					8.0	1.6	11.6	15.8	0.0	9.5		
8					8.0	3.0	15.1	14.9	0.0	2.6		
9					8.0	3.1	15.2	7.2	1.3	2.4		
10					8.0	5.4	15.6	3.3	0.3	0.0		
11					8.0	12.5	15.9	1.5	0.0	0.0		
12					9.3	13.1	15.9	0.2	1.2	0.0		
13					10.4	13.3	12.4	3.8	0.0	0.0		
14					10.5	13.6	8.0	12.5	2.2	0.0		
15					10.1	13.8	6.6	12.0	2.5	0.0		
16				8.9	2.3	14.1	3.1	12.0	0.6	0.0		
17				8.9	0.0	14.3	1.0	12.0	4.5	0.0		
18				8.9	4.3	14.5	0.1	14.1	9.1	0.0		
19				8.3	6.4	14.6	.0	14.1	9.0	0.0		
20				8.2	12.8	14.7	.0	14.1	6.4	0.0		
21				8.2	14.9	14.8	.0	13.0	0.0	0.0		
22				8.3	14.9	14.9	5.4	12.0	0.3	0.0		
23				8.6	15.4	15.0	3.5	12.0	0.0	0.0		
24				9.0	9.0	15.0	10.6	12.0	2.2	0.0		
25				9.3	0.0	15.1	9.5	12.7	8.1	0.0		
26				11.6	0.0	13.7	8.4	12.4	9.6	0.0		
27				12.8	0.0	12.2	6.1	8.5	9.6	0.0		
28				12.8	0.0	10.7	8.6	2.3	9.6	0.0		
29				12.8	0.0	9.3	6.5	1.3	13.6	0.0		
30				13.4	0.0	7.5	12.5	.0	8.4			
31					0.0		14.0	4.0				
MAX				13.4	15.4	15.1	15.9	16.1	13.6	13.3		
MIN				8.2	0.0	0.0	.0	.0	0.0	0.0		
AVG				10.0	7.4	9.5	7.4	10.2	5.2	3.0		
A-F				297	440	562	466	616	310	171		

Total Acre-Feet: 2,862

NOTES: Monthly acre-feet = Sum of the daily flows x 1.98.
Daily flow for Apr/May based on recorder below spill;
for Jun-Oct based on flow at head less recorded spill.

OFFICE OF THE WATER MASTER
TRUCKEE RIVER SYSTEM
DAILY FLOW RECORD

PIERSON DITCH
@ I-80 BRIDGE
1985

Month Date	Jan cfs	Feb cfs	Mar cfs	Apr cfs	May cfs	Jun cfs	Jul cfs	Aug cfs	Sep cfs	Oct cfs	Nov cfs	Dec cfs
1					0.00	0.00	5.55	0.00	0.00	0.00		
2					0.00	0.00	6.48	0.00	0.00	0.00		
3					0.00	0.00	0.00	0.00	1.80	0.00		
4					0.00	0.00	0.00	0.00	5.40	0.00		
5					0.00	0.00	0.00	5.50	1.80	0.00		
6					0.00	0.00	4.80	6.04	0.00	0.00		
7					0.00	0.00	4.80	0.00	0.00	0.00		
8					0.00	0.00	0.00	0.00	0.00	0.00		
9					0.00	0.00	0.00	0.00	0.00	0.00		
10					0.00	0.00	0.00	3.38	0.00	0.00		
11					0.00	1.19	0.00	4.50	0.00	0.00		
12					0.00	3.65	0.00	3.75	0.00	0.00		
13					0.00	6.08	0.00	0.00	0.00	0.00		
14					0.00	6.10	0.00	0.00	0.00	0.00		
15					0.00	5.25	0.00	0.00	0.00	0.00		
16					10.00	4.40	0.00	0.00	0.00	0.00		
17					10.00	4.40	4.80	0.00	2.90	0.00		
18					10.00	4.94	6.40	0.00	3.33	0.00		
19					0.00	4.90	5.33	2.70	0.00			
20					0.80	4.90	0.00	5.60	0.00			
21					0.00	3.70	0.00	4.63	0.00			
22					0.00	2.50	0.00	3.67	0.00			
23				0.00	0.00	2.50	10.93	3.67	0.00			
24				0.00	0.00	2.50	0.00	0.91	0.00			
25				0.00	0.00	1.97	0.00	0.00	0.00			
26				0.00	0.00	1.25	0.00	0.00	0.00			
27				0.00	0.00	0.50	0.00	0.00	0.00			
28				6.67	0.00	0.00	0.00	0.00	0.00			
29				10.00	0.00	0.00	0.00	0.00	0.00			
30				10.00	0.00	0.00	0.00	0.00	0.00			
31					0.00		0.00	0.00				
MAX				10.0	10.0	6.1	10.9	6.0	5.4	0.0		
MIN				0.0	0.0	0.0	0.0	0.0	0.0	0.0		
AVG				3.3	1.0	2.0	1.6	1.4	0.5	0.0		
A-F				52.8	61.0	120.2	97.2	87.8	30.2	0.0		

Total Acre-Feet: 449

NOTES: Monthly acre-feet = Monthly Avg x number of days in month x 1.98. An exception may be made at the start and end of the season, where less than a full month of flow has been observed. Flow is observed 2-3 times weekly; intermittent days are based on reports from user

OFFICE OF THE WATER MASTER
TRUCKEE RIVER SYSTEM
DAILY FLOW RECORD

OLINGHOUSE #1 PUMP
@ USGS, WADSWORTH
1985

PUMP DATA

DATE	KWHR READING	KWHR USED	ACRE-FEET WATER PUMPED
22-Apr	3623		
22-May	4899	1276	53
13-Jun	6742	1843	77
23-Jul	10683	3941	164
05-Aug	13109	2426	101
04-Sep	16105	2996	125
01-Oct	16205	100	4
25-Oct	16205	0	0
TOTALS	12582	12582	524

NOTES: Electricity-water conversion based on 7/30/84 calibration by SPPCo: 24 KWH /A-F

OFFICE OF THE WATER MASTER
TRUCKEE RIVER SYSTEM
DAILY FLOW RECORD

PROCTOR DITCH
@ CEMETARY ROAD
1985

Month Date	Jan cfs	Feb cfs	Mar cfs	Apr cfs	May cfs	Jun cfs	Jul cfs	Aug cfs	Sep cfs	Oct cfs	Nov cfs	Dec cfs
1								12.50		3.88		
2							11.44					
3					0.00				0.30	3.80		
4												
5							7.00	7.40	9.37			
6					0.00	0.83		0.00				
7					3.61							
8												
9							7.43	0.00		5.00		
10					6.00	0.00			7.99			
11						0.00	9.40					
12								11.00	8.00			
13					1.00			11.07				
14					0.00							
15						8.75	7.00	9.00				
16					6.00		6.68					
17						6.00			7.85			
18						7.84				4.00		
19							3.60		0.50			
20					5.00			8.10				
21					1.75							
22								7.00				
23				0.00	1.80		3.71					
24						0.00			2.61			
25				0.00		0.00						
26							9.40		4.00			
27						10.00		0.50				
28					0.00							
29				0.00			11.00	0.50				
30					0.00		12.26					
31												
MAX				0.0	6.0	10.0	12.3	12.5	9.4	5.0		
MIN				0.0	0.0	0.0	3.6	0.0	0.3	3.8		
AVG				0.0	2.1	3.0	8.1	6.1	5.1	4.2		
A-F				0.0	128.7	180.5	496.2	374.3	301.6	148.6		

Total Acre-Feet: 1,630

NOTES: Monthly acre-feet = Monthly Avg x number of days in month x 1.98. An exception may be made at the start and end of the season, when less than a full month of flow has been observed.

OFFICE OF THE WATER MASTER
TRUCKEE RIVER SYSTEM
DAILY FLOW RECORD

FELLNAGLE DITCH
BELOW BLUFF (ABOVE SPILLBACK)
1985

Month Date	Jan cfs	Feb cfs	Mar cfs	Apr cfs	May cfs	Jun cfs	Jul cfs	Aug cfs	Sep cfs	Oct cfs	Nov cfs	Dec cfs
1								5.0		23.3		
2							8.2	4.0				
3					30.0				7.8	15.0		
4												
5							5.5	0.5	0.0			
6					25.0	0.0		7.9				
7					21.6							
8												
9							6.5	7.9		15.0		
10					18.0	0.0			0.0			
11						0.0	6.5					
12								6.8	0.0			
13					17.0	8.9		6.8				
14					17.6							
15							9.0	0.5				
16				24.0			9.1					
17						2.5			12.6			
18						2.8				15.0		
19							10.0		0.0			
20								1.6				
21					12.2							
22								3.0				
23							0.0					
24						6.0			0.0			
25				25.0		16.2						
26							0.0		0.0			
27						9.9		7.5				
28					11.8							
29				13.0			9.5	9.0				
30				34.7			11.6					
31												
MAX				34.7	30.0	16.2	11.6	9.0	12.6	23.3		
MIN				13.0	11.8	0.0	0.0	0.5	0.0	15.0		
AVG				24.2	19.2	5.1	6.9	5.0	2.5	17.1		
A-F				717.6	1175.6	305.3	423.7	309.2	151.1	608.6		

Total Acre-Feet: 3,691

NOTES: Although water spills back to the river below the USWM monitoring station, the primary regulating spill below the station was observed not to be in general use. Monthly acre-feet = Monthly Avg x number of days in month x 1.98. An exception may be made at the start and end of the season, when less than a full month of flow was observed.

OFFICE OF THE WATER MASTER
TRUCKEE RIVER SYSTEM
DAILY FLOW RECORD

GARDELLA DITCH
ABOVE FIRST FIELDS
1985

Month Date	Jan cfs	Feb cfs	Mar cfs	Apr cfs	May cfs	Jun cfs	Jul cfs	Aug cfs	Sep cfs	Oct cfs	Nov cfs	Dec cfs
1					0.0	0.0	1.0	2.3	0.0	0.0	2.5	
2					2.5	0.0	1.4	1.4	1.6	0.0		
3					1.2	0.0	0.0	0.0	1.6	0.0		
4					0.0	0.0	0.0	0.0	1.0	0.0		
5					0.0	0.7	0.0	2.9	1.5	0.0		
6					3.0	1.4	0.0	2.1	1.6	0.0		
7					2.6	1.3	0.0	1.7	0.0	0.0		
8					2.2	0.0	0.0	3.0	0.0	0.0		
9					1.0	0.0	0.9	1.9	1.7	0.0		
10					0.0	1.1	1.0	0.0	2.6	0.0		
11					0.0	0.5	1.4	0.0	1.7	0.0		
12					0.0	0.0	0.8	1.2	0.0	0.0		
13					2.2	1.5	0.0	2.1	0.0	0.0		
14					1.8	1.0	0.0	2.0	0.0	0.0		
15					1.3	0.0	0.7	2.5	0.0	0.0		
16				2.5	1.6	0.0	1.2	1.9	0.9	0.0		
17					0.0	1.1	2.3	0.0	1.5	0.0		
18					0.0	1.1	2.2	0.0	1.5	0.0		
19					0.0	2.1	1.9	1.3	1.4	0.0		
20					1.2	2.5	0.0	2.5	0.0	0.0		
21					1.3	0.9	0.0	3.0	0.0	2.3		
22					0.0	0.9	1.1	2.5	0.0	4.0		
23					0.8	0.0	2.1	1.3	1.3	3.3		
24					0.0	0.9	1.5	0.0	1.4	2.3		
25				0.0	0.0	2.2	2.4	0.0	1.5	0.0		
26					0.0	1.3	1.6	1.5	1.5	0.0		
27					0.0	0.9	0.0	2.5	0.7	0.0		
28					0.0	0.6	0.0	2.5	0.0	1.6		
29				2.0	0.9	0.0	1.5	2.5	0.0	4.0		
30				1.5	0.1	0.0	1.6	1.6	0.0	4.5		
31					0.0		1.3	0.0		2.3		
MAX				2.5	3.0	2.5	2.4	3.0	2.6	4.5	2.5	
MIN				0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.5	
AVG				1.5	0.8	0.7	0.9	1.5	0.8	0.7	2.5	
A-F				44.2	46.6	43.5	55.1	91.6	49.1	43.6	5.0	

Total Acre-Feet: 374

NOTES: Daily flows are based on reports by user.
CFS values shown are daily equivalent flow rates, based on actual hours of operation, instantaneous rates of flow are usually greater.

OFFICE OF THE WATER MASTER
TRUCKEE RIVER SYSTEM
DAILY FLOW RECORD

OLINGHOUSE #3 PUMP
4 MILES NORTH OF WADSWORTH
1985

PUMP DATA

DATE	KWHR READING	KWHR USED	ACRE-FEET WATER PUMPED
21-Mar	1287		
22-Apr	2155	868	48
22-May	2748	593	33
13-Jun	3323	575	32
23-Jul	6557	3234	180
05-Aug	7533	976	54
04-Sep	8341	808	45
10-Oct	8368	27	2
TOTALS	7081	7081	393

NOTES: Electricity-water conversion based on 7/30/84 calibration by SPPCo: 18 KWH /A-F

OFFICE OF THE WATER MASTER
TRUCKEE RIVER SYSTEM
DAILY FLOW RECORD

INDIAN DITCH DIVERSION
BELOW FISH SCREEN
1985

Month Date	Jan cfs	Feb cfs	Mar cfs	Apr cfs	May cfs	Jun cfs	Jul cfs	Aug cfs	Sep cfs	Oct cfs	Nov cfs	Dec cfs
1					0.0	14.7	19.3	39.0	29.5	1.6		
2					0.0	13.4	28.7	36.3	14.4	1.6		
3					0.0	11.0	31.7	38.6	18.5	1.6		
4					26.8	9.1	28.1	35.6	20.3	1.4		
5					30.7	8.6	29.4	29.4	8.3	1.3		
6					27.7	8.0	31.0	28.1	0.0	0.9		
7					23.7	7.4	28.4	30.4	0.0	0.0		
8					10.0	5.3	22.9	31.4	0.0	0.0		
9					0.0	0.0	26.2	40.9	0.0	0.0		
10					5.1	0.0	26.8	11.1	0.0	0.0		
11				0.0	11.6	0.0	28.1	31.0	0.0	0.0		
12				0.0	11.4	0.0	31.9	37.8	0.0	0.0		
13				0.0	8.7	14.2	24.8	37.5	0.0	0.0		
14				0.0	7.9	23.7	10.2	30.0	0.0	0.0		
15				0.0	10.0	24.0	23.7	33.5	0.0	0.0		
16				0.0	19.3	23.5	28.1	34.9	0.0	0.8		
17				0.0	32.1	25.2	25.9	29.7	0.0	1.6		
18				0.0	39.7	23.2	25.9	28.7	0.0	1.6		
19				0.0	40.5	19.3	25.9	30.4	0.0	0.0		
20				0.0	34.2	19.0	25.9	37.8	0.0	0.0		
21				0.0	29.0	19.3	25.9	37.8	0.0	0.0		
22				0.0	12.0	20.3	25.9	37.5	0.0	0.0		
23				20.6	0.0	20.6	27.4	36.7	0.0	0.0		
24				28.7	0.0	14.0	29.0	36.3	0.0	0.0		
25				29.7	17.6	17.0	31.4	36.0	0.0	0.0		
26				35.6	20.7	18.7	28.1	35.6	14.7	0.0		
27				26.8	0.0	18.7	29.7	35.2	23.2	0.0		
28				22.6	0.0	18.7	32.4	34.5	22.6	0.0		
29				19.0	14.3	18.7	35.2	34.2	23.2	0.0		
30				15.5	19.8	18.7	14.4	36.7	17.5	0.0		
31					14.6		42.5	38.2		0.0		
MAX				35.6	40.5	25.2	42.5	40.9	29.5	20.9		
MIN				15.5	0.0	0.0	10.2	11.1	0.0	0.0		
AVG				24.8	15.1	14.5	27.2	33.9	6.4	4.5		
A-F				393	925	840	1672	2080	380	270		

Total Acre-Feet: 6,561

NOTES: Monthly acre-feet = Sum of the daily flows x 1.98.

1985

OFFICE OF THE WATER MASTER
TRUCKEE RIVER SYSTEM
DAILY FLOW RECORD

N. TRUCKEE DRAIN NEAR CONFLUENCE WITH RIVER
@ RECORDER SOUTH OF I-80 NEAR BUSYARD

Month Date	Jan cfs	Feb cfs	Mar cfs	Apr cfs	May cfs	Jun cfs	Jul cfs	Aug cfs	Sep cfs	Oct cfs	Nov cfs	Dec cfs
1	26.7	17.9	18.6	18.9	23.6	39.7	33.8	27.6	37.9	34.3	20.8	29.5
2	26.7	17.6	18.2	19.6	25.3	40.4	34.3	34.3	37.9	36.7	21.9	42.3
3	26.7	17.2	14.2	18.2	27.6	40.4	37.3	35.5	38.5	34.3	23.1	32.7
4	26.7	17.2	20.8	18.6	29.0	40.4	34.9	34.9	45.1	34.3	23.1	28.1
5	26.7	17.6	20.8	17.9	31.1	33.8	33.8	32.1	43.0	36.7	22.7	30.6
6	26.7	17.2	20.0	16.6	32.1	36.1	31.6	34.9	46.5	43.0	21.9	30.0
7	26.2	16.9	20.0	17.6	33.8	37.9	26.7	32.7	49.4	39.1	21.1	30.6
8	26.2	41.0	19.3	18.2	37.3	38.5	26.7	31.1	46.5	47.2	21.9	29.5
9	25.3	23.1	19.6	17.2	36.1	37.3	26.7	31.6	57.4	45.8	22.7	29.0
10	25.3	18.6	20.0	17.6	34.9	37.3	26.2	32.7	48.7	43.0	23.1	25.7
11	25.3	16.9	22.7	16.3	36.7	36.1	30.6	30.6	45.8	41.0	24.4	24.0
12	25.3	16.9	20.4	17.6	35.5	36.7	33.2	33.8	46.5	39.1	25.3	23.1
13	25.3	18.9	20.0	23.6	34.3	37.3	30.0	37.3	44.4	35.5	25.7	21.5
14	25.3	18.6	19.6	28.1	33.8	37.9	32.7	34.9	43.7	33.2	24.9	21.9
15	25.3	19.6	19.6	27.1	33.2	38.5	31.1	37.3	41.0	33.2	24.0	23.1
16	20.4	19.3	20.8	25.3	34.3	35.5	29.5	34.9	42.3	32.7	27.6	21.5
17	20.4	17.9	19.6	21.9	34.3	31.6	30.0	35.5	40.4	32.1	34.3	25.7
18	23.1	18.2	25.3	18.2	34.9	33.8	30.0	36.1	57.4	28.6	34.3	23.1
19	24.4	18.6	19.6	17.9	34.3	29.0	29.5	36.7	43.7	28.1	33.2	21.1
20	23.1	19.3	19.6	22.3	33.2	34.3	33.8	34.9	40.4	26.7	32.1	18.9
21	24.4	18.6	19.3	21.5	32.1	37.9	37.9	32.1	39.7	24.0	32.1	19.3
22	23.6	19.6	19.6	27.6	34.3	38.5	36.1	32.7	39.1	22.3	31.1	19.3
23	22.3	19.3	19.6	22.3	31.6	36.1	33.8	30.0	38.5	21.9	30.0	18.6
24	24.4	17.2	18.6	22.7	30.0	36.1	34.9	30.0	35.5	21.1	31.1	18.9
25	22.7	18.2	19.6	22.7	33.2	45.8	35.5	31.6	34.3	20.4	31.6	18.9
26	25.3	18.6	20.0	23.6	34.3	40.4	36.7	34.3	33.8	20.8	31.1	18.9
27	22.3	18.2	26.7	22.7	36.7	35.5	34.9	35.5	26.2	20.0	32.7	18.6
28	21.5	18.6	23.1	29.0	36.1	30.0	37.9	33.2	24.0	19.6	35.5	18.9
29	21.5		20.0	27.1	34.9	35.5	30.6	38.5	22.7	19.6	35.5	18.9
30	20.0		19.6	24.9	35.5	33.8	26.7	41.0	22.7	19.6	30.0	24.0
31	18.2		19.6		37.9		25.3	37.9		20.0		21.9
MAX	26.7	41.0	26.7	29.0	37.9	45.8	37.9	41.0	57.4	47.2	35.5	42.3
MIN	18.2	16.9	14.2	16.3	23.6	29.0	25.3	27.6	22.7	19.6	20.8	18.6
AVG	24.1	19.2	20.2	21.4	33.3	36.7	32.0	34.1	40.4	30.8	27.6	24.2
A-F	1480	1067	1237	1273	2043	2181	1965	2091	2401	1889	1642	1482

Total Acre-Feet: 20,752

OFFICE OF THE WATER MASTER
TRUCKEE RIVER SYSTEM
DAILY FLOW RECORD

ORR DITCH ENTERING SPANISH SPRINGS VALLEY, 1985
@ RECORDER BELOW SIPHON

Month / Date	Jan cfs	Feb cfs	Mar cfs	Apr cfs	May cfs	Jun cfs	Jul cfs	Aug cfs	Sep cfs	Oct cfs	Nov cfs	Dec cfs
1					37.8	39.5	45.2	42.6	38.4	32.5		
2					35.0	39.2	44.0	43.8	42.9	28.0		
3					36.4	42.3	42.0	41.2	46.9	25.4		
4					37.5	44.9	40.3	44.0	47.8	27.2		
5					35.8	42.3	35.6	46.1	48.1	32.8		
6					35.0	41.2	35.8	46.1	46.9	35.8		
7					33.1	38.1	35.8	41.7	47.5	27.7		
8					36.1	39.2	35.0	40.6	50.2	27.2		
9					35.8	38.9	29.6	39.8	52.8	28.0		
10					35.3	39.2	37.0	38.6	45.8	28.0		
11					34.7	37.0	37.0	37.8	44.0	26.1		
12					35.6	40.9	39.2	40.9	41.2	25.1		
13					33.9	42.3	38.6	38.6	35.6	24.8		
14					31.7	43.5	35.3	38.4	30.1	25.9		
15					34.5	43.8	37.8	38.4	30.6	22.6		
16					35.6	42.0	38.4	39.8	33.1	18.0		
17					36.4	42.3	37.0	40.3	31.2	13.2		
18					37.2	42.0	38.1	40.6	27.9	2.0		
19					35.3	29.3	36.4	40.9	23.3			
20					39.2	44.6	38.9	39.8	22.0			
21					39.8	41.7	42.3	40.9	24.1			
22					35.0	39.2	41.5	42.0	23.8			
23					34.5	41.2	40.6	44.3	23.5			
24				23.8	38.9	42.3	39.5	43.5	21.3			
25				26.9	38.6	45.2	39.2	40.6	22.3			
26				28.8	37.0	44.0	35.6	38.1	13.9			
27				30.6	39.2	43.2	38.0	38.6	0.0			
28				32.5	39.8	17.5	45.2	43.9	0.0			
29				34.5	41.2	46.9	5.0	50.8	0.0			
30				36.7	39.5	46.4	1.3	45.6	13.9			
31					39.8		15.5	38.1				
MAX	0.0	0.0	0.0	36.7	41.2	46.9	45.2	50.8	52.8	35.8		
MIN	0.0	0.0	0.0	23.8	31.7	17.5	1.3	37.8	0.0	2.0		
AVG	0.0	0.0	0.0	30.5	36.6	40.7	35.5	41.5	31.0	25.0		
A-F	0	0	0	423	2247	2416	2179	2547	1840	892		

Total Acre-Feet: 12,544

OFFICE OF THE WATER MASTER
TRUCKEE RIVER SYSTEM
DAILY FLOW RECORD

ORR DITCH
EXTENTION SIPHON @ OUTLET
1985

Month Date	Jan cfs	Feb cfs	Mar cfs	Apr cfs	May cfs	Jun cfs	Jul cfs	Aug cfs	Sep cfs	Oct cfs	Nov cfs	Dec cfs
1					5.52			9.20				
2							6.50			11.00		
3					6.00	8.00	6.50					
4									10.20			
5						7.94	6.00	9.80				
6					5.50							
7						8.00		9.30				
8					7.68			9.20				
9					7.60		6.00			10.50		
10						6.40	6.00					
11							5.50		8.60			
12						6.00		9.00				
13					6.60							
14						6.00		9.20				
15					7.18		5.50					
16										8.50		
17						6.00	6.00					
18							5.80		6.50			
19						3.39	5.80					
20					9.00							
21					8.60			9.00				
22					8.36		7.00					
23					7.80							
24				4.68		8.00	6.60					
25									6.00			
26						8.00						
27												
28					8.00			9.00				
29				4.50	7.95		1.50					
30												
31					7.00		0.00					
MAX				4.7	9.0	8.0	7.0	9.8	10.2	11.0		
MIN				4.5	5.5	3.4	1.5	9.0	6.0	8.5		
AVG				4.6	7.3	6.8	5.7	9.2	7.8	10.0		
A-F				63.6	450.7	402.3	341.3	547.2	464.8	356.4		

Total Acre-Feet: 2,626

NOTES: (1) Flow rates are based on current meter measurements, and rated gage height observations.
(2) Max, Min, and Avg flow rates refer only to observed flows.
(3) Monthly acre-feet = Monthly Avg x number of days in month x 1.98. An exception may be made, at the start and end of the season, when less that a full month of flow has been observed.

OFFICE OF THE WATER MASTER
TRUCKEE RIVER SYSTEM
DAILY FLOW RECORD

PIONEER DITCH TERMINUS
AT KINLICK RD & STEAMBOAT SLOUGH
1985

Date	JAN cfs	FEB cfs	MAR cfs	APRIL cfs	MAY cfs	JUNE cfs	JULY cfs	AUG cfs	SEPT cfs	OCT cfs	NOV cfs	DEC cfs
1					2.50							
2												
3							3.10					
4									4.00			
5						5.00						
6												
7								0.70				
8					0.74							
9												
10							0.83					
11									0.60			
12						1.35						
13												
14								1.35				
15					0.90							
16												
17							0.55					
18				3.00					1.00			
19						0.83						
20												
21					0.35			0.50				
22					0.30							
23												
24							2.30					
25									2.40			
26						0.96						
27												
28								0.39				
29					4.00							
30												
31												
Max				3.00	4.00	5.00	3.10	1.35	4.00			
Min				3.00	0.30	0.83	0.55	0.39	0.60			
Avg				3.00	1.47	2.04	1.70	0.74	2.00			
A-F				77	90	121	104	45	119			

Estimated Seasonal Acre-Feet: 556

Notes: (1) All flow rates are rated gage heights from the '83-'84 rating curve. There were no current meter measurements taken this year, therefore the totals are suspect.
(2) Max, Min and Avg flow rates refer only to observed flows.
(3) Monthly acre-feet = Monthly Avg x number of days in month x 1.98. An exception may be made at the start and end of the season, when less than a full month of flow has been observed.

OFFICE OF THE WATER MASTER
TRUCKEE RIVER SYSTEM
DAILY FLOW RECORD

STEAMBOAT DITCH @
SKYLINE 1985

Month Date	Jan cfs	Feb cfs	Mar cfs	Apr cfs	May cfs	Jun cfs	Jul cfs	Aug cfs	Sep cfs	Oct cfs	Nov cfs	Dec cfs
1								51.91				
2					45.00		67.00					
3						53.28						
4												
5							59.50					
6					45.36			52.00				
7												
8												
9					45.00		60.00					
10									56.50	22.00		
11												
12							55.09	59.00				
13					44.00	63.71						
14												
15					46.35							
16							55.39					
17					45.00							
18							54.00					
19												
20												
21					47.00							
22							62.63					
23				33.35								
24												
25				45.00		62.00						
26												
27												
28					41.07	62.10						
29							52.00					
30				44.49								
31					40.00							
MAX				45.0	47.0	63.7	67.0	59.0	56.5	22.0		
MIN				33.4	40.0	53.3	52.0	51.9	56.5	22.0		
AVG				40.9	44.3	60.3	58.2	54.3	56.5	22.0		
A-F				567.5	2719.7	3580.2	3457.2	3225.6	3356.1	784.1		

Total Acre-Feet: 17,690

NOTES: Total acre-feet values for Aug, Sept, and Oct are questionable due to lack of data.

OFFICE OF THE WATER MASTER
TRUCKEE RIVER SYSTEM
DAILY FLOW RECORD

STEAMBOAT SLOUGH, 1985
@ KIMLICK LANE RECORDER, NEAR RIVER
(ABOVE PIONEER TERMINUS & TREATMENT PLANT)

Month Date	Jan cfs	Feb cfs	Mar cfs	Apr cfs	May cfs	Jun cfs	Jul cfs	Aug cfs	Sep cfs	Oct cfs	Nov cfs	Dec cfs
1	50.8	50.8	72.9	117.3	76.8	62.5	47.3	61.6	67.3	74.4	45.6	60.0
2	51.6	55.8	82.2	115.2	73.7	72.1	45.6	58.3	67.3	68.9	43.8	100.8
3	50.8	52.5	68.9	108.8	72.1	78.3	50.8	54.2	65.7	60.8	42.9	92.7
4	51.6	52.5	79.9	102.3	68.9	64.1	43.8	59.2	92.7	56.7	46.4	66.5
5	52.5	49.0	82.9	100.1	66.5	60.0	42.9	59.2	74.4	58.3	46.4	60.0
6	98.0	53.3	79.9	100.8	64.9	52.5	39.3	54.2	79.9	71.5	45.6	57.5
7	59.2	58.3	80.6	101.6	61.6	44.7	47.3	55.0	86.7	74.4	44.7	56.7
8	55.0	284.5	74.4	99.4	64.1	47.3	48.2	49.9	91.2	89.4	45.6	54.2
9	55.0	272.3	76.0	99.4	62.5	61.6	42.9	57.5	92.0	92.0	46.4	52.5
10	54.2	97.9	79.9	100.1	65.7	68.1	33.8	62.5	92.0	82.2	51.6	48.2
11	52.5	83.7	89.0	101.6	72.1	67.3	41.1	64.1	92.0	72.1	59.2	44.7
12	45.6	83.7	83.7	98.6	80.6	63.3	40.2	68.1	82.9	58.3	63.3	43.8
13	40.2	85.2	80.6	97.2	76.0	67.3	39.3	68.9	76.0	48.2	60.8	35.6
14	41.1	186.6	172.0	97.2	74.4	62.5	41.1	66.5	76.0	49.0	61.6	34.7
15	43.8	81.4	76.0	98.6	74.4	56.7	42.9	60.0	76.0	52.5	69.1	39.3
16	45.6	82.9	76.0	100.1	79.1	54.2	35.6	60.0	76.0	59.2	63.3	39.3
17	52.5	81.4	76.0	104.5	81.4	56.7	28.0	60.0	76.0	65.7	68.9	43.8
18	57.5	79.9	97.9	99.4	73.7	54.2	30.9	68.1	89.0	57.5	64.1	42.9
19	59.2	82.2	99.4	102.3	70.5	55.8	28.0	65.7	94.2	51.6	55.8	43.8
20	60.8	82.9	86.7	100.1	200.6	54.2	32.8	64.9	94.2	44.7	55.0	42.9
21	61.6	71.3	83.7	95.0	208.8	44.7	38.4	60.8	94.2	33.8	55.0	42.9
22	59.2	72.9	79.1	94.2	64.9	46.4	47.3	58.3	94.2	31.9	60.0	43.8
23	60.0	76.8	79.9	88.2	64.1	53.3	43.8	57.5	94.2	35.6	64.1	43.8
24	53.3	76.0	88.2	92.7	61.6	53.3	49.9	55.8	93.5	42.9	70.5	42.0
25	52.5	75.2	86.0	100.8	61.6	54.2	42.0	62.5	84.5	38.4	78.3	42.0
26	63.3	72.1	82.2	104.5	64.9	44.7	42.9	60.0	80.6	40.2	76.0	41.1
27	60.0	71.3	139.4	98.6	67.3	41.1	47.3	53.3	74.4	42.0	70.5	41.1
28	59.2	71.3	128.4	96.4	64.9	49.0	52.5	50.8	72.9	39.3	72.9	42.0
29	55.0		111.6	91.2	63.3	48.2	56.7	49.0	73.7	42.0	77.6	45.6
30	54.2		100.8	84.5	66.5	46.4	55.8	59.2	74.4	42.9	71.3	71.3
31	49.0		109.5		60.8		54.2	66.5		42.9		64.1
MAX	98.0	284.5	172.0	117.3	208.8	78.3	56.7	68.9	94.2	92.0	78.3	100.8
MIN	40.2	49.0	68.9	84.5	60.8	41.1	28.0	49.0	65.7	31.9	42.9	34.7
AVG	55.2	90.8	90.4	99.7	77.7	56.2	43.0	59.7	82.6	55.5	59.2	51.0
A-F	3375	5036	5552	5922	4769	3335	2638	3666	4907	3404	3517	3128

Total Acre-Feet: 49,249

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RENO-SPARKS WASTEWATER TREATMENT PLANT
DISCHARGE TO STEAMBOAT SLOUGH
1985

Date	JAN mgd	FEB mgd	MAR mgd	APRIL mgd	MAY mgd	JUNE mgd	JULY mgd	AUG mgd	SEPT mgd	OCT mgd	NOV mgd	DEC mgd
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Avg MGD	23.16	22.78	22.36	22.93	23.48	24.57	25.21	25.52	25.47	24.54	24.46	24.55
Avg CFS	35.83	35.24	34.59	35.47	36.32	38.01	39.00	39.48	39.40	37.96	37.84	37.98
A-F	2199	2024	2123	2107	2230	2258	2394	2423	2340	2330	2248	2331

Total Annual Acre-Feet: 27007

NOTES: (1) Monthly acre-feet = Monthly Avg cfs x number of days in month x 1.98.
(2) All values are provided by the Treatment Facility, no daily flow values were received.