OFFICE OF THE WATER MASTER
TRUCKEE RIVER SYSTEM
DAILY FLOW RECORD

STEAMBOAT CANAL DIVERSION
@ RECORDER BELOW FLEISH ROAD
1984

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					97.1	104.4	120.7	112.1	105.3	101.2		
2					96.9	105.1	120.7	110.9	105.2	99.1		
3					98.6	105.8	119.8	107.7	105.1	93.2		
4					99.8	99.2	120.9	108.5	105.1	81.4		
5					98.9	94.1	123.5	109.3	105.1	77.7		
6					98.7	94.2	125.3	108.8	105.1	80.0		
7					99.8	92.4	127.2	108.2	105.1	76.3		
8					101.0	90.6	126.9	108.4	105.1	76.2		
9					102.1	89.5	124.6	108.5	105.1	79.7		
10					101.9	88.9	123.6	108.7	105.1	83.3		
11					105.0	87.8	122.0	108.8	104.9	95.7		
12					102.8	88.5	117.5	107.6	105.4	91.8		
13					101.3	89.8	117.3	108.4	105.2	85.5		
14					102.5	90.5	115.7	108.3	105.0	81.1		
15					101.2	90.0	114.1	108.1	105.5	78.0		
16				56.1	99.8	89.5	113.8	107.3	105.9	81.0		
17				57.1	99.8	88.9	116.9	107.2	105.1	84.1		
18				76.1	100.5	86.5	118.5	107.7	104.9	77.7		
19				96.6	102.5	95.6	120.2	107.6	108.0	55.2		
20				95.3	103.8	110.9	119.8	106.8	105.9	40.0		
21				94.7	103.8	108.1	120.8	107.3	104.3	40.0		
22				94.1	104.5	106.7	122.5	107.1	101.5	39.6		
23				96.0	105.9	102.6	119.3	106.3	100.0	40.0		
24				95.5	106.0	103.9	110.1	106.2	99.2	25.9		
25				95.1	103.5	101.2	102.4	106.7	99.1	0.0		
26				94.6	103.6	99.8	98.7	107.2	99.7	0.0		
27				94.8	104.3	104.4	106.9	105.8	100.2	0.0		
28				95.6	104.4	117.9	111.2	107.0	100.8	0.0		
29				95.8	105.8	120.0	112.2	106.2	101.3	0.0		
30				97.3	106.4	121.4	112.5	106.8	101.9	0.0		
31					105.1		111.3	106.7		0.0		
MAX				97.3	106.4	121.4	127.2	112.1	108.0	101.2		
MIN				54.0	96.9	86.5	98.7	105.8	99.1	0.0		
AVG				78.1	102.2	99.0	117.3	107.8	103.8	56.9		
A-F				3403	6272	5878	7201	6617	6168	3492		

Total Acre-Feet: 39,031

NOTES: Gage heights are estimated from 9/1-3 and 9/24-30.
No adjustment has been made for return spills at Hunter Creek or Steamboat Creek.

1984 FLOW RECORD
KATZ DITCH @ VERDI POWER FLUME

Date	APRIL cfs	MAY cfs	JUNE cfs	JULY cfs	AUG cfs	SEPT cfs	OCT cfs
1							5.67
2				4.85			
3							
4			5.81				
5							
6					4.95		
7		0.00					
8							4.50
9				5.34			
10						5.79	
11			5.57				
12							
13					5.22		
14		0.00					
15							4.86
16	0.00			3.97			
17						5.79	
18			4.86				
19							
20					5.99		
21		0.00					
22							6.70
23	0.00			5.67			
24							
25			0.00				
26							
27					5.77		
28							
29							6.00
30	0.00			5.58			
31							
Max	0.00	0.00	5.81	5.67	5.99	5.79	6.70
Min	0.00	0.00	0.00	3.97	4.95	5.79	4.50
Avg	0.00	0.00	4.06	5.08	5.48	5.79	5.55
A-F	0	0	241	312	337	344	340

Estimated Seasonal Acre-Feet: 1574

Notes: Flow rates are based on current meter measurements or gage heights transformed by rating curve to flow values.

Max, Min and Avg flow rates refer only to observed flows.

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.

1984 FLOW RECORD
COLDRON DITCH @ HATCHERY

Date	APRIL cfs	MAY cfs	JUNE cfs	JULY cfs	AUG cfs	SEPT cfs	OCT cfs
1							20.28
2				18.13			
3							
4			17.49				
5							
6					14.00		
7		23.00					
8							3.98
9				21.30			
10						15.21	
11			17.38				
12							
13					15.02		
14		20.00					
15							16.07
16	12.50			15.26			
17						15.21	
18			16.05				
19							
20					15.37		
21		20.17					
22							21.88
23	9.04			19.29			
24							
25			10.69				
26							
27					20.34		
28							
29							22.00
30	12.43			21.33			
31							
Max	12.50	23.00	17.49	21.33	20.34	15.21	22.00
Min	9.04	20.00	10.69	15.26	14.00	15.21	3.98
Avg	11.32	21.06	15.40	19.06	16.18	15.21	16.84
A-F	336	1292	915	1170	993	903	1034

Estimated Seasonal Acre-Feet: 6644

Notes: Flow rates are based on current meter measurements or gage heights transformed by rating curve to flow values.

Max, Min and Avg flow rates refer only to observed flows.

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

HIGHLAND DITCH
@ HEAD
1984

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	34	32			60	78	84	80	69	75	59	48
2	33	32			60	74	84	77	68	66	59	48
3	33	32			60	74	84	80	68	62	60	48
4	33	32			62	75	86	80	70	60	60	48
5	33	32			62	77	91	80	72	60	59	48
6	33	32			62	77	93	79	72	62	59	48
7	33	31			63	76	92	76	72	62	58	48
8	33	31			63	75	90	77	72	62	58	48
9	35	12		13	64	74	90	77	72	62	58	48
10	35	0		18	70	74	89	77	72	62	58	48
11	35			24	76	73	86	77	72	62	52	47
12	35			28	75	76	85	78	76	62	48	45
13	35			29	72	79	89	75	78	62	48	43
14	34			50	72	78	88	75	76	62	48	43
15	34			56	55	76	86	75	76	62	47	43
16	34			55	56	72	86	76	76	62	47	43
17	34			55	78	75	86	72	78	63	47	35
18	33			54	78	70	89	76	77	62	47	35
19	33			54	79	72	90	75	82	62	47	35
20	33			54	79	73	88	72	78	62	47	23
21	33			53	79	70	89	73	70	62	47	21
22	33			53	79	70	90	73	67	62	46	20
23	33			53	79	69	91	73	66	62	46	20
24	33			53	79	74	89	73	69	61	46	20
25	33			53	78	75	84	73	76	61	46	20
26	33			55	78	74	81	73	76	60	46	20
27	33			59	79	77	84	72	75	59	47	20
28	32			59	79	78	90	72	75	60	48	19
29	32			60	79	82	92	72	75	60	48	19
30	32			60	79	85	91	71	75	60	48	18
31	32				79		84	72		60		18
Max	35.00	32.00	0.00	60.00	79.00	85.00	93.00	80.00	82.00	75.00	60.00	48.00
Min	32.00	0.00	0.00	13.00	55.00	69.00	81.00	71.00	66.00	59.00	46.00	18.00
Avg	33.35	26.60	0.00	47.64	71.39	75.07	87.77	75.19	73.33	61.97	51.10	35.06
A-F	2050	527	0	2078	4388	4466	5396	4622	4363	3809	3040	2156

Estimated Seasonal Acre-Feet: 36896

NOTE: Record compiled in cooperation with Murray, Burns & Kienlen.
Flow record includes some return spills to river.

OFFICE OF THE WATER MASTER
TRUCKEE RIVER SYSTEM
DAILY FLOW RECORD

LAKE DITCH @ HEAD
(near Mayberry Drive)
1984

Month Date	Jan cfs	Feb cfs	Mar cfs	Apr cfs	May cfs	Jun cfs	Jul cfs	Aug cfs	Sep cfs	Oct cfs
1					30.9	33.4	36.1	37.6	34.7	23.4
2					30.9	33.3	37.6	37.1	34.9	23.3
3					31.5	33.3	38.1	36.1	35.2	23.3
4					32.0	33.2	38.0	35.6	34.3	23.2
5					32.1	33.8	37.9	35.6	34.9	23.1
6					32.6	33.3	38.4	36.6	35.6	23.1
7					32.2	32.9	38.8	36.1	35.7	23.0
8					32.2	33.0	38.7	36.1	35.9	22.9
9					32.2	33.1	38.1	36.1	36.0	23.0
10					32.7	32.6	37.6	36.1	36.1	23.1
11					32.2	32.7	37.1	36.1	36.0	23.1
12					32.2	32.7	36.6	35.6	35.9	17.6
13					32.2	32.7	36.6	35.6	35.7	0.0
14					33.2	33.2	36.1	35.2	35.6	0.0
15					33.2	33.2	35.6	34.7	35.4	0.0
16				15.7	33.2	32.7	36.1	34.7	35.3	
17				18.6	33.2	32.2	36.2	34.7	35.2	
18				20.3	33.2	31.8	36.8	34.7	35.1	
19				21.6	33.2	30.8	37.4	34.7	34.5	
20				23.4	33.2	29.8	37.9	34.7	34.5	
21				25.6	33.2	28.9	38.0	34.8	34.4	
22				28.0	33.1	28.4	38.1	34.9	34.3	
23				31.8	33.1	28.4	38.6	34.6	34.2	
24				32.7	33.5	30.8	38.5	34.7	35.2	
25				32.7	33.4	33.2	37.9	34.9	35.5	
26				31.8	33.3	36.1	36.2	34.5	35.4	
27				31.3	33.3	35.6	36.6	33.7	35.2	
28				31.3	33.7	31.8	36.9	33.9	35.1	
29				31.3	33.6	27.0	37.3	34.1	34.9	
30				30.8	33.5	35.6	37.6	34.3	34.8	
31					33.5		37.6	34.5		
MAX				32.7	33.7	36.1	38.8	37.6	36.1	23.4
MIN				15.7	30.9	27.0	35.6	33.7	34.2	0.0
AVG				27.1	32.8	32.3	37.4	35.3	35.2	20.9
A-F				805	2011	1920	2295	2164	2090	539

Total Acre-Feet: 11,825

NOTES: Gage heights were estimated for 4/16-23 and 5/14-21.

OFFICE OF THE WATER MASTER
TRUCKEE RIVER SYSTEM
DAILY FLOW RECORD

LAST CHANCE DITCH DIVERSION
@ RECORDER BELOW HUNTER CREEK SPILL
1984

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					29.0	34.0	28.4	20.7	38.2	24.3		
2					29.1	34.4	29.9	18.4	38.1	22.6		
3					28.9	34.5	31.2	19.0	38.7	20.9		
4					29.3	34.8	32.0	20.0	37.2	19.4		
5					28.9	35.5	33.2	20.0	36.2	18.2		
6					28.5	35.4	32.4	19.6	36.8	18.4		
7					29.1	35.3	30.3	19.2	37.2	20.5		
8					29.3	35.2	29.8	20.5	37.3	21.1		
9					29.3	34.8	29.5	18.7	37.1	20.3		
10					29.2	35.0	29.0	18.6	37.8	19.3		
11					29.4	34.6	28.3	18.7	37.9	18.2		
12					30.1	34.6	26.6	18.5	37.9	15.6		
13					27.0	35.1	26.4	18.2	37.8	15.4		
14					24.3	34.8	25.7	18.2	37.2	15.3		
15					25.7	34.6	30.2	18.2	36.8	14.8		
16				21.7	27.9	34.1	33.1	18.5	34.7	15.9		
17				22.1	28.2	33.8	29.8	17.8	32.5	12.4		
18				22.1	29.8	31.8	25.2	16.1	32.0	10.1		
19				22.1	31.6	31.0	25.1	15.4	33.1	8.0		
20				21.3	30.0	30.6	24.8	24.8	27.0	5.9		
21				20.1	29.1	29.6	25.7	36.6	22.1	6.0		
22				23.4	29.2	28.6	27.7	37.1	35.7	6.2		
23				25.2	29.8	26.8	28.6	35.0	34.5	3.5		
24				27.9	27.3	26.3	24.9	35.5	35.0	0.4		
25				24.7	26.7	16.8	19.4	34.9	37.5	0.1		
26				23.0	28.0	17.2	15.7	34.6	34.3	.0		
27				27.9	34.7	27.3	21.8	36.4	28.7	0.0		
28				28.2	37.8	24.9	22.1	37.8	27.2	0.0		
29				28.4	33.4	26.7	21.9	37.9	25.1	0.0		
30				29.1	33.0	28.6	21.9	38.0	24.6	0.0		
31					33.9		21.0	38.1		0.0		
MAX				29.1	37.8	35.5	33.2	38.1	38.7	24.3		
MIN				20.1	24.3	16.8	15.7	15.4	22.1	0.0		
AVG				24.5	29.6	31.2	26.8	25.2	34.2	12.6		
A-F				727	1817	1854	1647	1547	2032	699		

Total Acre-Feet: 10,322

OFFICE OF THE WATER MASTER
TRUCKEE RIVER SYSTEM
DAILY FLOW RECORD

ORR DITCH DIVERSION
@ SPILL GATE NEAR DEL CURTO ST.
1984

Month Date	Jan cfs	Feb cfs	Mar cfs	Apr cfs	May cfs	Jun cfs	Jul cfs	Aug cfs	Sep cfs	Oct cfs
1					58.8	70.2	68.9	53.3	56.9	41.9
2					59.1	70.2	67.4	48.1	56.7	42.5
3					60.0	70.9	65.2	48.2	55.8	38.8
4					60.9	71.2	66.6	55.2	55.6	37.5
5					61.1	72.0	69.6	53.4	55.4	38.2
6					61.3	72.1	67.4	53.1	55.9	38.8
7					61.5	71.5	65.9	53.6	55.7	39.4
8					61.0	70.8	65.2	54.0	55.5	40.0
9					60.5	70.9	61.5	55.2	54.6	40.6
10					59.3	70.3	56.0	56.4	54.4	41.2
11					59.5	70.4	62.6	56.9	54.0	42.5
12					61.8	69.9	41.7	57.4	53.7	41.2
13					64.2	69.3	50.3	57.9	53.3	37.5
14					63.7	68.8	63.3	57.8	52.9	38.2
15					64.1	68.2	65.7	57.6	53.2	38.8
16				59.4	64.5	67.7	66.6	58.2	53.5	36.2
17				56.5	65.7	59.5	68.8	63.8	53.1	33.6
18				53.7	66.9	28.3	70.9	61.5	52.0	33.5
19				56.5	68.8	41.3	71.6	57.0	53.7	33.3
20				59.4	70.7	52.9	70.7	56.9	52.6	33.1
21				59.4	71.9	59.1	69.9	56.7	51.5	27.4
22				59.4	71.9	63.3	69.7	56.6	46.5	22.0
23				59.4	72.6	61.7	62.2	55.7	39.7	22.0
24				59.3	71.0	65.3	53.8	56.3	40.0	22.0
25				59.2	70.9	67.4	43.3	56.1	45.3	16.7
26				58.3	70.8	65.5	39.6	56.7	43.7	12.8
27				58.2	71.5	64.3	49.4	57.2	44.6	12.8
28				58.1	71.4	63.9	58.4	57.7	44.2	12.8
29				58.0	71.3	66.4	66.5	57.5	43.9	12.8
30				58.6	71.2	68.2	66.6	57.3	43.5	12.8
31					71.0		58.6	57.1		12.8
MAX				59.4	72.6	72.1	71.6	63.8	56.9	42.5
MIN				53.7	58.8	28.3	39.6	48.1	39.7	12.8
AVG				58.2	65.8	65.0	62.1	56.1	51.0	30.8
A-F				1729	4037	3864	3810	3446	3032	1889

Total Acre-Feet: 21,807

OFFICE OF THE WATER MASTER
TRUCKEE RIVER SYSTEM
DAILY FLOW RECORD

COCHRAN DITCH DIVERSION
@ RECORDER BELOW VIRGINIA LAKE
1984

Month Date	Jan cfs	Feb cfs	Mar cfs	Apr cfs	May cfs	Jun cfs	Jul cfs	Aug cfs	Sep cfs	Oct cfs
1					13.9	24.4	18.2	17.6	10.9	13.5
2					14.4	24.5	17.9	17.9	11.8	13.8
3					14.3	24.6	18.0	18.3	11.9	13.6
4					15.1	23.9	18.4	16.3	11.2	13.6
5					19.4	23.0	18.5	20.2	10.7	13.7
6					19.7	14.4	18.4	20.1	10.1	13.7
7					15.3	22.5	18.7	19.9	12.5	14.3
8					14.2	22.5	19.2	18.3	16.8	13.9
9					14.0	22.3	19.0	16.2	17.5	11.7
10					13.7	22.6	15.5	16.2	17.7	9.9
11					12.7	22.3	7.2	16.3	15.8	9.4
12					12.2	21.8	12.0	16.2	13.8	9.3
13					12.0	21.9	18.9	15.8	13.5	9.2
14					12.8	21.7	18.9	15.7	14.2	9.3
15					12.3	20.4	19.2	15.4	14.8	9.4
16				0.0	10.1	19.4	18.4	15.9	13.6	9.1
17				0.0	10.0	19.1	19.1	14.9	13.5	8.5
18				0.0	11.1	18.3	19.9	14.5	13.5	8.7
19				0.0	12.3	9.5	20.4	15.2	13.7	8.1
20				0.0	12.8	4.5	20.1	14.6	13.7	7.6
21				0.0	12.7	12.8	20.4	14.7	13.8	7.6
22				0.0	12.4	14.2	20.8	14.4	13.7	7.5
23				13.4	12.7	18.9	21.3	15.5	13.5	7.8
24				13.5	14.1	21.3	20.5	15.5	13.2	2.4
25				13.7	22.5	21.1	19.8	15.4	13.3	0.0
26				13.5	20.5	19.2	17.7	16.0	13.3	0.0
27				13.5	20.7	18.9	13.8	13.6	14.0	0.0
28				13.6	22.4	18.7	16.1	11.0	13.9	0.0
29				14.1	24.4	18.6	18.3	10.7	13.6	0.0
30				14.2	24.4	18.3	18.0	11.3	14.1	0.0
31					24.4		17.9	11.6		0.0
MAX				14.2	24.4	24.6	21.3	20.2	17.7	14.3
MIN				13.4	10.0	4.5	7.2	10.7	10.1	0.0
AVG				13.7	15.6	19.5	18.1	15.7	13.6	9.8
A-F				217	958	1160	1109	961	807	486

Total Acre-Feet: 5,698

OFFICE OF THE WATER MASTER
TRUCKEE RIVER SYSTEM
DAILY FLOW RECORD

EASTMAN DITCH DIVERSION
EAST OF GREG STREET
1984

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												
3												
4												
5												
6												
7												
8												
9												
10												
11												
12					THE EASTMAN DITCH WAS NOT							
13					MONITORED DURING 1984							
14												
15												
16												
17												
18												
19												
20												
21												
22												
23												
24					4 (EST)							
25												
26												
27												
28												
29												
30												
31												
Max												
Min												
Avg												
A-F												

Estimated Seasonal Acre-Feet:

Notes: (1) Flow rates are based on current meter measurements or gage heights transformed by rating curve to flow values.
(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 er 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

NORTH TRUCKEE DITCH DIVERSION
NEAR GLENDALE & CASSINELLI STREETS
1984

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										4.23		
2							6.25					
3												
4						6.22						
5												
6								6.22				
7												
8										4.73		
9							5.23					
10									2.50			
11						5.90						
12												
13								7.59				
14												
15										7.88		
16							2.34					
17									5.23			
18						4.60						
19												
20								6.31				
21					8.01							
22										6.71		
23				5.11			6.73					
24												
25						5.48						
26												
27								5.40				
28												
29										2.50		
30				4.40			8.58					
31												
Max				5.11	8.01	6.22	8.58	7.59	5.23	7.88		
Min				4.40	8.01	4.60	2.34	5.40	2.50	2.50		
Avg				4.76	8.01	5.55	5.83	6.38	3.87	5.21		
A-F				75	492	330	358	392	230	320		

Estimated Seasonal Acre-Feet: 2195

Notes: (1) Flow rates are based on current meter measurements or gage heights transformed by rating curve to flow values.
(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

SESSIONS DITCH DIVERSION
@ GLENDALE TREATMENT PLANT
1984

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										5.89		
2							3.02					
3												
4						5.78						
5												
6								5.87				
7					4.03							
8										3.65		
9							1.25					
10									7.09			
11						5.72						
12												
13								5.23				
14					2.27							
15										3.33		
16							2.00					
17									5.49			
18						5.41						
19												
20								4.65				
21					6.92							
22										3.38		
23							7.14					
24												
25						5.43						
26												
27								2.47				
28												
29										3.00		
30							7.80					
31												
Max					6.92	5.78	7.80	5.87	7.09	5.89		
Min					2.27	5.41	1.25	2.47	5.49	3.00		
Avg					4.41	5.59	4.24	4.56	6.29	3.85		
A-F					270	332	260	280	374	236		

Estimated Seasonal Acre-Feet: 1752

Notes: (1) Flow rates are based on current meter measurements or gage heights transformed by rating curve to flow values.
(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

PIONEER DITCH DIVERSION
@ RECORDER IN CITY TRANSFER YARD
1984

Month Date	Jan cfs	Feb cfs	Mar cfs	Apr cfs	May cfs	Jun cfs	Jul cfs	Aug cfs	Sep cfs	Oct cfs
1					20.7	29.0	27.5	40.2	19.3	29.9
2					19.2	29.2	27.6	37.4	12.6	29.2
3					18.4	29.7	27.6	33.0	12.4	25.2
4					16.3	31.5	27.6	29.6	23.6	20.7
5					13.8	32.9	33.1	31.3	30.5	18.8
6					17.9	33.0	36.4	31.9	34.3	17.9
7					16.8	31.6	42.1	33.7	34.4	18.0
8					23.2	31.0	40.7	39.7	35.3	17.8
9					31.6	30.3	36.0	41.6	33.8	21.7
10					31.8	30.5	31.9	38.2	31.9	21.9
11					32.1	29.5	31.2	35.8	31.2	26.5
12					34.8	29.2	30.9	35.5	31.7	27.5
13					36.4	30.4	34.6	35.6	31.4	27.4
14					34.9	30.9	30.6	32.7	31.1	18.3
15					29.7	29.7	27.9	33.2	30.5	11.8
16					23.1	29.8	28.3	33.3	30.6	12.6
17					25.9	30.6	32.9	30.5	30.3	13.3
18					29.5	30.3	38.9	29.4	28.1	11.6
19					30.2	28.8	41.3	28.7	33.3	11.5
20					30.4	27.7	41.5	31.5	29.8	13.1
21				0.0	29.9	25.1	41.2	34.7	29.2	12.2
22				0.0	28.9	25.9	42.3	36.0	26.6	11.3
23				25.3	28.7	25.6	32.7	31.9	23.8	11.3
24				24.4	28.8	25.6	21.2	30.7	23.5	10.5
25				23.2	28.2	28.7	23.5	32.7	27.7	9.9
26				25.1	28.4	32.7	25.4	32.7	28.3	9.7
27				25.0	28.9	29.2	31.0	29.9	27.3	9.2
28				24.8	29.9	28.5	42.6	28.4	25.6	8.4
29				24.2	29.7	28.9	44.1	27.3	25.4	7.7
30				23.0	29.4	29.8	43.0	25.5	27.0	
31					29.2		42.3	20.6		
MAX				25.3	36.4	33.0	44.1	41.6	35.3	29.9
MIN				23.0	13.8	25.1	21.2	20.6	12.4	7.7
AVG				24.4	27.0	29.5	34.1	32.7	28.0	16.7
A-F				386	1657	1754	2094	2005	1664	960

Total Acre-Feet: 10,520

OFFICE OF THE WATER MASTER
TRUCKEE RIVER SYSTEM
DAILY FLOW RECORD

GLENDALE DITCH DIVERSION
IN ROCK PARK
1984

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												
3												
4												
5												
6												
7												
8												
9												
10												
11												
12	THE GLENDALE DITCH WAS NOT											
13	MONITORED DURING 1984											
14												
15												
16												
17												
18												
19												
20												
21												
22												
23												
24												
25												
26												
27												
28												
29												
30												
31												
Max												
Min												
Avg												
A-F												

Estimated Seasonal Acre-Feet:

Notes: (1) Flow rates are based on current meter measurements or gage heights transformed by rating curve to flow values.
(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

LABOMARSINO-NOCE DITCH
APPROX. 1/2 MILE BELOW DIVERSION
1984

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					0.46							
2												
3							0.25e					
4									0.30e			
5						2.28						
6												
7								0.25e				
8					0.57							
9												
10							0.00					
11									0.30e			
12						0.34						
13												
14								0.25e				
15					4.78							
16												
17				0.55			0.69					
18									0.25e			
19						0.30e						
20												
21								0.30e				
22					3.30							
23												
24							1.37					
25									0.50e			
26						0.25e						
27												
28								0.30e				
29					2.62							
30												
31							1.25					
Max				0.55	4.78	2.28	1.37	0.30	0.50			
Min				0.55	0.46	0.25	0.00	0.25	0.25			
Avg				0.55	2.35	0.79	0.71	0.28	0.34			
A-F				15	144	47	44	17	20			

Estimated Seasonal Acre-Feet: 287

Notes: (1) Flow rates are based on weir measurements or gage heights transformed by rating curve to flow values; "e" designates estimated values.
(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 er 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

LAGOMARSINO-MURPHY DITCHES
(SUM OF TWO CHANNELS)
1984

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					12.01							
2												
3							16.92					
4									16.17			
5						18.49						
6												
7								18.22				
8					15.31							
9												
10							20.82					
11									19.95			
12						15.40						
13												
14								10.62				
15					16.65							
16												
17				12.00			4.20					
18									15.39			
19						7.20						
20												
21								13.43				
22					17.84							
23												
24							20.02					
25									20.46			
26						0.00						
27												
28								23.27				
29					18.58							
30												
31							15.44					
Max				12.00	18.58	18.49	20.82	23.27	20.46			
Min				12.00	12.01	0.00	4.20	10.62	15.39			
Avg				12.00	16.08	10.27	15.48	16.39	17.99			
A-F				333	987	610	950	1006	1069			

Estimated Seasonal Acre-Feet: 4954

Notes: (1) Flow rates are based on current meter measurements or gage heights transformed by rating curve to flow values.
(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 e 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

PERI-GROTON DITCH
EAST OF LAGOMARSINO CREEK
1984

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					2.32							
2												
3							1.92					
4									8.64			
5						3.85						
6												
7								0.50e				
8					4.88							
9												
10							9.81					
11									0.50e			
12						2.97						
13												
14								7.51				
15					1.09							
16												
17				4.00e			0.30e					
18									7.92			
19						0.00						
20												
21								0.25e				
22					3.03							
23												
24							7.99					
25									0.50e			
26						5.03						
27												
28								0.50e				
29					3.05							
30												
31							9.34					
Max				4.00	4.88	5.03	9.81	7.51	8.64			
Min				4.00	1.09	0.00	0.30	0.25	0.50			
Avg				4.00	2.87	2.96	5.87	2.19	4.39			
A-F				111	176	176	360	134	261			

Estimated Seasonal Acre-Feet: 1219

Notes: (1) Flow rates are based on current meter measurements or gage heights transformed by rating curve to flow values; "e" designates estimated values.
(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

McCARRAN DITCH DIVERSION
ABOVE NORTH-SOUTH SPLIT
1984

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					0.00							
2												
3							12.89					
4									8.47			
5						14.04						
6												
7								5.44				
8					6.22							
9												
10							12.10					
11									10.47			
12						0.25e						
13												
14								10.95				
15					15.98							
16												
17				3.00e			4.20					
18									0.00			
19						0.50e						
20												
21								0.00				
22					8.59							
23												
24							11.05					
25									0.00			
26						5.01						
27												
28								4.86				
29					15.40							
30												
31							9.01					
Max				3.00	15.98	14.04	12.89	10.95	10.47			
Min				3.00	0.00	0.25	4.20	0.00	0.00			
Avg				3.00	9.24	4.95	9.85	5.31	4.74			
A-F				83	567	294	605	326	281			

Estimated Seasonal Acre-Feet: 2156

Notes: (1) Flow rates are based on current meter measurements or gage heights transformed by rating curve to flow values; "e" designates estimated values.
(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

HILL DITCH DIVERSION
OPPOSITE TRACY POWER PLANT
1984

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					0.38							
2												
3							0.50e					
4									8.82			
5												
6												
7								1.35				
8					1.02							
9												
10							9.63					
11									4.23			
12						1.30						
13												
14								0.81				
15					2.66							
16												
17							3.65					
18									4.24			
19						3.78						
20												
21								0.72				
22												
23				0.75e								
24							4.00e					
25									10.14			
26						0.50e						
27												
28								4.00e				
29					4.25							
30												
31							7.20					
Max				0.75	4.25	3.78	9.63	4.00	10.14			
Min				0.75	0.38	0.50	0.50	0.72	4.23			
Avg				0.75	2.08	1.86	5.00	1.72	6.86			
A-F				21	128	110	307	106	407			

Estimated Seasonal Acre-Feet: 1078

Notes: (1) Flow rates are based on current meter measurements or gage heights transformed by rating curve to flow values; "e" designates estimated values.
(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

WASHBURN DITCH DIVERSION
NEAR PAINTED ROCK
1984

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					0.00							
2												
3							3.60					
4									3.13			
5						2.24						
6												
7								6.70				
8					4.70							
9												
10							4.06					
11									2.08			
12						1.49						
13												
14								3.30				
15					3.59							
16												
17							0.00					
18									2.95			
19						0.50e						
20												
21								1.90				
22					3.97							
23				0.00								
24							0.00					
25									2.68			
26						0.00						
27												
28								4.03				
29					2.94							
30												
31							2.96					
Max				0.00	4.70	2.24	4.06	6.70	3.13			
Min				0.00	0.00	0.00	0.00	1.90	2.08			
Avg				0.00	3.04	1.06	2.12	3.98	2.71			
A-F				0	187	63	130	244	161			

Estimated Seasonal Acre-Feet: 785

Notes: (1) Flow rates are based on current meter measurements or gage heights transformed by rating curve to flow values; "e" designates estimated values.
(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

TRUCKEE CANAL DIVERSION, 1984
@ 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	24.4	No	181.6	178.2	221.2	355.0	342.1	384.4	280.1	345.2	414.2	14.8
2	24.4	Record	181.8	172.8	287.1	354.6	331.7	379.7	301.9	356.3	379.2	14.7
3	24.4	1/30	184.2	165.5	286.1	354.1	324.6	346.2	294.3	360.9	443.6	14.7
4	23.6	to	186.6	164.3	285.1	353.7	305.3	304.1	292.7	350.2	399.6	14.6
5	22.6	2/16	186.8	161.1	284.1	353.3	309.1	304.6	269.6	325.4	362.0	14.5
6	21.4		188.1	161.9	283.1	352.8	338.4	308.2	261.2	373.0	348.1	14.6
7	20.5		190.5	180.1	293.8	352.4	354.2	310.3	290.8	372.5	350.9	15.1
8	19.8		194.0	194.0	292.8	299.7	363.6	272.0	276.3	386.0	350.4	16.2
9	19.3		197.6	204.0	291.8	299.3	359.4	248.7	274.7	354.3	344.9	16.2
10	18.9		192.2	207.2	290.8	298.9	345.3	245.9	276.0	345.5	351.0	16.1
11	18.4		161.1	214.0	289.8	298.5	328.9	243.2	274.4	395.1	355.5	16.0
12	18.3		155.4	212.6	288.9	272.1	286.0	237.9	274.3	461.2	363.4	15.8
13	18.5		163.4	211.8	299.7	271.4	269.4	230.2	275.6	462.6	356.1	16.1
14	18.5		227.2	189.4	298.7	283.6	246.9	235.1	282.6	460.0	348.9	16.2
15	18.6		230.6	188.6	297.7	268.7	354.9	245.3	289.7	459.3	69.1	16.3
16	18.8		213.3	187.9	313.3	250.4	327.7	242.6	289.6	468.8	20.6	16.4
17	18.8	174.8	214.2	187.2	320.7	240.6	304.9	250.3	289.4	512.1	19.1	16.9
18	19.0	174.0	214.0	186.4	320.3	229.9	370.4	244.9	292.2	463.5	19.0	20.1
19	19.2	174.2	205.5	185.7	319.9	200.6	421.7	238.3	297.7	448.9	17.2	21.4
20	19.4	175.4	203.0	185.0	319.5	233.7	443.5	238.2	321.7	448.3	16.3	22.5
21	19.5	181.9	206.2	184.2	319.1	259.3	446.2	238.1	335.6	441.8	16.4	22.6
22	19.7	180.0	210.6	183.5	318.7	248.0	450.8	234.2	335.1	429.6	15.9	23.2
23	19.9	177.0	193.2	182.8	318.3	235.7	463.5	250.9	333.0	450.4	15.9	22.0
24	20.1	177.2	188.6	188.5	317.9	298.7	432.7	244.2	329.2	386.0	15.8	32.3
25	20.3	177.4	208.7	187.8	317.5	328.9	317.0	228.8	320.8	387.2	16.4	28.0
26	20.5	177.6	225.3	187.1	317.1	332.9	361.6	243.9	333.1	419.6	16.3	25.8
27	20.7	177.9	223.8	139.0	357.2	305.8	324.4	268.0	345.6	389.7	17.1	22.9
28	20.9	180.2	213.9	138.4	356.8	303.4	297.3	270.7	346.7	412.8	17.4	20.7
29	21.1	181.4	203.1	137.8	356.3	316.4	360.0	265.0	341.3	403.0	16.5	18.5
30			196.1	137.2	355.9	334.7	401.1	259.4	340.8	408.0	15.4	17.2
31			187.0		355.5		409.1	267.5		418.6		16.9
MAX	24.4	181.9	230.6	214.0	357.2	355.0	463.5	384.4	346.7	512.1	443.6	32.3
MIN	18.3	174.0	155.4	137.2	221.2	200.6	246.9	228.8	261.2	325.4	15.4	14.5
AVG	20.3	177.6	197.7	180.1	308.9	296.2	354.5	267.1	302.2	409.5	183.1	18.7
A-F	1167	4572	12133	10700	18958	17597	21762	16396	17950	25138	10875	1147

Total Acre-Feet: 158,395

Notes: Gage heights were estimated from 4/12 to 6/11.
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

GREGORY DITCH DIVERSION
AT HAYES RANCH NEAR WADSWORTH
1984

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					11.44							
2												
3							7.72					
4									7.24			
5						10.01						
6												
7								4.89				
8												
9												
10							0.00					
11									3.66			
12						7.68						
13												
14								6.26				
15					6.87							
16												
17				5.00e			1.47					
18									9.96			
19						6.79						
20												
21								6.00				
22					7.27							
23												
24							9.74					
25									4.03			
26						8.89						
27												
28								6.09				
29					9.39							
30												
31							1.39					
Max				5.00	11.44	10.01	9.74	6.26	9.96			
Min				5.00	6.87	6.79	0.00	4.89	3.66			
Avg				5.00	8.74	8.34	4.06	5.81	6.22			
A-F				139	537	496	249	357	370			

Estimated Seasonal Acre-Feet: 2146

Notes: (1) Flow rates are based on current meter measurements or gage heights transformed by rating curve to flow values; "e" designates estimated values.
(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

HERMAN DITCH DIVERSION
NEAR I-80 UNDERCROSSING
1984

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					16.88							
2												
3							20.06					
4									17.56			
5						11.00						
6												
7								0.00				
8					12.05							
9												
10							0.00					
11									11.64			
12						8.42						
13												
14								19.71				
15					0.00							
16												
17				17.00			13.77					
18									13.97			
19						1.71						
20												
21								11.01				
22					19.18							
23												
24							4.50					
25									6.14			
26						18.85						
27												
28								16.38				
29					20.17							
30												
31							7.76					
Max				17.00	20.17	18.85	20.06	19.71	17.56			
Min				17.00	0.00	1.71	0.00	0.00	6.14			
Avg				17.00	13.66	10.00	9.22	11.78	12.33			
A-F				471	838	594	566	723	732			

Estimated Seasonal Acre-Feet: 3924

Notes: (1) Flow rates are based on current meter measurements or gage heights transformed by rating curve to flow values; "e" designates estimated values.
(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

PIERSON DITCH @ I-80 UNDERCROSSING
(BELOW ONE IRRIGATED FIELD)
1984

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												
3							9.78					
4									4.78			
5						0.00						
6												
7								0.00				
8					0.00							
9												
10							0.00					
11									0.50e			
12						0.00						
13												
14								8.73				
15					0.00							
16												
17				0.50e			0.00					
18									0.00			
19						0.00						
20												
21								0.00				
22					0.00							
23												
24							0.00					
25									7.22			
26						0.00						
27												
28								4.38				
29					11.04							
30												
31							0.00					
Max				0.50	11.04	0.00	9.78	8.73	7.22			
Min				0.50	0.00	0.00	0.00	0.00	0.00			
Avg				0.50	2.76	0.00	1.96	3.28	3.13			
A-F				14	169	0	120	201	186			

Estimated Seasonal Acre-Feet: 690

Notes: (1) Flow rates are based on current meter measurements or gage heights transformed by rating curve to flow values; "e" designates estimated values.
(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

PROCTOR DITCH DIVERSION
AT CEMETARY ROAD, WADSWORTH
1984

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					3.05							
2												
3							4.78					
4									9.03			
5						6.92						
6												
7								0.00				
8					2.50e							
9												
10							12.38					
11									8.26			
12				0.00		2.30						
13												
14								7.97				
15					9.37							
16												
17							0.10e					
18									9.25			
19						0.25e						
20												
21								9.21				
22					9.72							
23				3.00e								
24							0.00					
25									11.08			
26						8.35						
27												
28								10.95				
29					2.65							
30												
31							0.00					
Max				3.00	9.72	8.35	12.38	10.95	11.08			
Min				0.00	2.50	0.25	0.00	0.00	8.26			
Avg				1.50	5.46	4.46	3.45	7.03	9.41			
A-F				56	335	265	212	432	559			

Estimated Seasonal Acre-Feet: 1858

Notes: (1) Flow rates are based on current meter measurements or gage heights transformed by rating curve to flow values; "e" designates estimated values.
(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

OLINGHOUSE #1 PUMP
@ USGS, WADSWORTH
1984

	PUMP DATA		
DATE	KWHR READING	KWHR USED	ACRE-FEET WATER PUMPED
23-Apr	0		0
01-May			0
08-May	559	559	17
15-May	559	0	0
22-May	559	0	0
29-May	1324	765	24
05-Jun	1324	0	0
12-Jun	2281	957	30
19-Jun			0
26-Jun	3106	825	26
03-Jul	3787	681	21
10-Jul	5674	1887	59
17-Jul	5905	231	7
24-Jul	6241	336	10
31-Jul	8491	2250	70
07-Aug	8491	0	0
14-Aug	0	0	0
21-Aug	250	250	8
28-Aug	2753	2503	78
04-Sep	3623	870	27
11-Sep	3623	0	0
18-Sep	3623	0	0
25-Sep	3623	0	0
TOTALS	12114	12114	378

NOTES: Electricity-water conversion based on 6/19/81 calibration by USWM: 1357.7 cu ft/kwhr.
43,560 cu ft = 1 acre-foot.
New electric meters were installed before the start of the season and in early August.

OFFICE OF THE WATER MASTER
TRUCKEE RIVER SYSTEM
DAILY FLOW RECORD

OLINGHOUSE #3 PUMP
4 MILES NORTH OF WADSWORTH
1984

	PUMP DATA		
DATE	KWHR READING	KWHR USED	ACRE-FEET WATER PUMPED
11/13/83	35394		
17-Apr	37278	1884	162
15-May	37382	104	9
22-May	37726	344	29
29-May	39207	1481	127
05-Jun	39410	203	17
26-Jun	39544	134	11
03-Jul	39544	0	0
10-Jul	40402	858	74
17-Jul	41133	731	63
24-Jul	41134	1	0
07-Aug	41141	7	1
14-Aug	3	3	0
21-Aug	93	90	8
28-Aug	93	0	0
04-Sep	93	0	0
11-Sep	1176	1083	93
25-Sep	1576	400	34
TOTALS	7323	7323	628

NOTES: Electricity-water conversion based on 5/29-7/10/84 calibration by USWM: 3735 cu ft/kwhr.
43,560 cu ft = 1 acre-foot.
A new electric meter was installed in early August.

OFFICE OF THE WATER MASTER
TRUCKEE RIVER SYSTEM
DAILY FLOW RECORD

FELLNABLE DITCH DIVERSION
NEAR HEAD
1984

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					5.00e							
2												
3							0.00					
4									6.00			
5						16.78						
6												
7								1.91				
8					20.40							
9												
10							25.64					
11									5.97			
12						10.52						
13												
14								11.41				
15					16.64							
16												
17							2.44					
18									15.47			
19						5.44						
20												
21								7.60				
22					18.22							
23				0.25e								
24							24.63					
25									16.96			
26						0.00						
27												
28								4.97				
29					15.25							
30												
31							11.95					
Max				0.25	20.40	16.78	25.64	11.41	16.96			
Min				0.25	5.00	0.00	0.00	1.91	5.97			
Avg				0.25	15.10	8.19	12.93	6.47	11.10			
A-F				4	927	486	794	397	659			

Estimated Seasonal Acre-Feet: 3267

Notes: (1) Flow rates are based on current meter measurements or gage heights transformed by rating curve to flow values; "e" designates estimated values.
(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

BARDELLA DITCH AND PUMP
AT S-BAR-S RANCH NEAR WADSWORTH
1984

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					0.00							
2												
3							2.94					
4									5.26			
5						4.61						
6												
7								2.44				
8												
9												
10							3.53					
11												
12												
13												
14								2.36				
15					4.17							
16												
17							0.00					
18									7.99			
19						0.00						
20												
21								0.00				
22					4.61							
23				0.00								
24							0.00					
25									1.58			
26												
27												
28								3.04				
29					4.38							
30												
31							1.50					
Max				0.00	4.61	4.61	3.53	3.04	7.99			
Min				0.00	0.00	0.00	0.00	0.00	1.58			
Avg				0.00	3.29	2.31	1.59	1.96	4.94			
A-F				0	195	137	98	120	294			

Estimated Seasonal Acre-Feet(gravity flow): 844
Estimated Seasonal Acre-Feet(pumped flow): 18
Estimated Seasonal Acre-Feet(total): 863

Notes: (1) Flow rates are based on current meter measurements or gage heights transformed by rating curve to flow values; "e" designates estimated values.
(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

INDIAN DITCH DIVERSION
AT ROAD BRIDGE NEAR FISH SCREEN
1984

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					7.12							
2												
3							11.26					
4									26.12			
5						12.06						
6												
7								28.97				
8					29.04							
9												
10							25.62					
11									28.49			
12						16.59						
13												
14								34.34				
15					20.27							
16												
17							37.43					
18									28.66			
19						11.22						
20												
21								28.31				
22					29.68							
23				15.00e								
24							51.25					
25									15.22			
26						10.87						
27												
28								24.93				
29					20.21							
30												
31							37.17					
Max				15.00	29.68	16.59	51.25	34.34	28.66			
Min				15.00	7.12	10.87	11.26	24.93	15.22			
Avg				15.00	21.26	12.69	32.55	29.14	24.62			
A-F				238	1263	753	1998	1788	1463			

Estimated Seasonal Acre-Feet: 7503

Notes: (1) Flow rates are based on current meter measurements or gage heights transformed by rating curve to flow values; "e" designates estimated values.
(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

ORR DITCH ENTERING SPANISH SPRINGS VALLEY, 1984
@ 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	7.4			1.3	43.8	45.5	51.7	36.0	38.9	29.3		
2	6.4	No flow during		1.3	46.0	43.8	50.9	34.1	39.2	40.3		
3	6.4	February & March		3.5	45.6	42.6	52.5	30.2	37.8	37.3		
4	6.4			9.1	44.3	44.9	49.1	38.0	36.4	30.0		
5	6.2			10.4	45.6	46.1	54.6	39.2	38.9	28.3		
6	6.2			13.3	46.4	43.8	58.0	38.5	40.9	27.4		
7	6.0			24.8	44.5	47.5	55.4	37.0	40.9	26.0		
8	5.2			29.8	42.4	43.5	53.5	36.0	40.6	25.4		
9	5.2			30.1	43.2	41.5	51.2	36.9	40.0	23.8		
10	5.4			30.1	47.3	43.5	45.8	36.8	37.5	23.0		
11	4.0			30.1	46.0	42.3	46.4	36.6	34.7	27.2		
12	3.9			30.1	45.8	44.0	47.9	37.0	36.1	28.2		
13	4.2			30.4	48.2	47.2	27.6	41.1	36.4	22.0		
14	4.8			30.4	48.0	48.5	47.7	41.2	35.6	22.0		
15	4.8			30.4	48.2	49.5	43.2	41.6	35.8	23.8		
16	4.2			30.6	47.1	47.9	44.2	42.3	33.4	23.5		
17	3.9			30.6	47.5	48.7	47.5	43.5	35.0	23.4		
18	3.9			32.0	50.5	22.3	48.7	42.2	36.4	21.4		
19	3.9			34.4	48.3	27.0	50.5	37.0	37.8	23.8		
20	3.0			37.9	46.3	39.1	50.5	37.7	40.0	27.2		
21	1.2			37.2	47.9	43.5	49.0	36.7	37.8	25.2		
22	1.2			37.4	48.6	46.8	51.9	37.0	36.4	18.7		
23	0.9			38.1	47.8	43.5	55.2	39.5	32.3	18.5		
24	1.0			36.9	48.1	46.2	46.1	39.5	30.9			
25	0.9			39.0	49.6	47.8	35.7	42.6	32.3			
26	0.6			40.0	46.6	46.7	26.4	42.0	40.3			
27	0.9			43.1	46.9	43.9	31.9	41.7	36.4			
28	0.8			42.4	47.0	42.3	32.1	44.0	33.1			
29	0.6			42.5	44.9	47.6	45.4	44.3	32.0			
30	0.6			44.2	45.8	51.0	47.1	43.2	30.6			
31	0.5				46.6		44.6	42.0				
MAX	7.4	0.0	0.0	44.2	50.5	51.0	58.0	44.3	40.9	40.3		
MIN	0.5	0.0	0.0	1.3	42.4	22.3	26.4	30.2	30.6	18.5		
AVG	3.6	0.0	0.0	29.0	46.7	43.9	46.5	39.2	36.5	25.9		
A-F	219	0	0	1725	2865	2610	2856	2406	2167	1180		

Total Acre-Feet: 16,029

Notes: Gage heights were estimated from 4/9 to 4/17.

OFFICE OF THE WATER MASTER
TRUCKEE RIVER SYSTEM
DAILY FLOW RECORD

ORR EXTENSION SIPHON
@ SIPHON INTAKE
1984

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										6.99		
3							6.79					
4									6.69			
5												
6						10.38						
7												
8												
9					9.38					5.72		
10							5.74					
11												
12												
13						10.25						
14								6.58				
15												
16										5.92		
17							6.12					
18				8.18								
19												
20						9.28						
21								7.28				
22												
23					9.97					1.94		
24							6.06					
25												
26												
27												
28								7.43				
29												
30					9.17							
31							8.68					
Max				8.18	9.97	10.38	8.68	7.43	6.69	6.99		
Min				8.18	9.17	9.28	5.74	6.58	6.69	1.94		
Avg				8.18	9.51	9.97	6.68	7.10	6.69	5.14		
A-F				211	584	592	410	436	397	316		

Estimated Seasonal Acre-Feet: 2945

Notes: (1) Flow rates are based on current meter measurements.
"e" designates estimated values.
(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

PIONEER DITCH TERMINUS
AT KIMLICK ROAD & STEAMBOAT SLOUGH
1984

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										0.69		
3							0.60					
4									0.81			
5												
6						0.00						
7								0.25e				
8												
9					4.41					0.71		
10							0.10e					
11												
12												
13						2.92						
14								2.03				
15												
16					0.10e					4.00		
17							0.36					
18												
19												
20						2.92						
21												
22												
23					3.10					0.59		
24							1.33					
25												
26												
27						5.42						
28								0.31				
29												
30					0.34							
31							0.00					
Max					4.41	5.42	1.33	2.03	0.81	4.00		
Min					0.10	0.00	0.00	0.25	0.81	0.59		
Avg					1.99	2.82	0.48	0.84	0.81	1.50		
A-F					122	167	29	53	48	92		

Estimated Seasonal Acre-Feet: 512

Notes: (1) Flow rates are based on current meter measurements or gage heights transformed by rating curve to flow values; "e" designates estimated values.
(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

YORI DRAIN
AT STEAMBOAT SLOUGH
1984

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										10.94		
3							10.40					
4									11.31			
5												
6						14.38						
7												
8												
9					11.03					6.64		
10							15.11					
11												
12												
13						14.81						
14								9.26				
15												
16					20.24					3.36		
17							15.68					
18												
19												
20						8.04						
21												
22												
23					16.08					3.93		
24							13.06					
25												
26												
27						12.09						
28								16.54				
29												
30					12.11							
31							21.43					
Max					20.24	14.81	21.43	16.54	11.31	10.94		
Min					11.03	8.04	10.40	9.26	11.31	3.36		
Avg					14.87	12.33	15.14	12.90	11.31	6.22		
A-F					912	732	929	792	672	382		

Estimated Seasonal Acre-Feet: 4419

Notes: (1) Flow rates are based on current meter measurements or gage heights transformed by rating curve to flow values; "e" designates estimated values.
(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

N. TRUCKEE DRAIN NEAR CONFLUENCE WITH RIVER
@ RECORDER NORTH OF I-80 (1/1-4/3)
@ RECORDER SOUTH OF I-80 NEAR BUSYARD (4/12-12/31)

1984

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	19.6	3.8	1.6	2.4	42.2	43.8	45.4	40.6	45.3	44.8	21.8	30.5
2	17.7	3.7	1.6	2.7	44.9	42.1	46.4	40.8	44.0	45.0	23.4	30.2
3	17.0	3.4	1.4	2.9	46.0	43.8	43.3	36.2	42.8	48.7	29.5	30.3
4	12.0	3.3	1.4	0.0	42.9	45.0	40.1	36.9	38.2	46.1	30.9	30.4
5	8.9	3.2	1.1	0.0	43.9	46.9	43.2	37.1	35.1	45.4	25.5	27.0
6	9.1	3.0	1.0	0.0	41.4	37.2	40.6	35.2	37.7	47.8	23.0	27.0
7	9.3	3.1	1.0	0.0	40.7	37.7	32.6	36.4	34.2	50.2	23.4	26.9
8	8.4	2.8	0.9	0.0	41.1	37.2	32.3	36.6	36.1	46.9	24.2	26.9
9	7.1	2.9	0.9	0.0	43.3	37.2	33.0	35.7	38.2	45.6	25.1	26.9
10	7.3	2.9	1.0	0.0	44.9	48.1	35.1	34.9	39.9	46.1	26.0	26.9
11	6.9	2.7	0.5	0.0	44.7	43.8	35.9	39.3	44.4	52.3	26.9	26.9
12	6.5	2.7	0.5	24.6	49.5	44.4	42.0	41.7	42.9	48.2	27.8	26.9
13	6.8	3.0	0.7	23.8	46.8	44.4	34.3	41.9	43.1	40.3	31.4	26.9
14	7.4	3.7	1.1	28.6	42.4	50.0	36.5	42.1	41.5	40.2	30.6	26.8
15	7.6	4.6	0.8	27.7	40.6	53.4	39.9	42.0	38.9	42.3	28.9	26.8
16	8.0	4.3	0.7	26.0	39.9	51.4	38.5	39.2	38.6	50.7	28.6	26.8
17	6.9	3.3	0.3	28.5	38.1	104.2	33.7	39.1	38.8	66.9	28.7	26.8
18	9.5	3.0	0.6	31.1	44.1	76.1	38.1	39.0	41.1	55.7	29.2	26.8
19	10.0	2.7	0.9	34.8	46.9	51.4	46.8	40.0	47.9	55.8	22.2	26.8
20	8.3	2.6	0.8	36.8	48.7	46.9	48.2	39.4	48.1	55.9	21.6	26.7
21	5.8	2.6	0.7	35.3	49.1	49.8	45.5	42.7	44.6	56.0	22.4	26.7
22	5.4	2.7	0.5	36.2	47.0	51.6	51.1	44.3	43.6	56.1	22.5	26.7
23	5.2	2.4	0.4	37.7	49.4	48.8	84.8	41.9	37.7	47.5	22.2	26.7
24	5.7	2.2	1.5	41.0	62.8	49.2	57.6	40.7	37.4	47.3	23.0	26.7
25	5.9	2.0	1.8	41.9	45.0	47.8	43.9	44.1	38.6	43.5	22.0	26.7
26	5.5	1.9	2.0	43.3	39.9	45.7	38.4	45.8	41.5	30.9	22.5	26.7
27	5.1	1.7	2.2	41.1	36.7	44.9	35.9	43.9	42.3	26.9	32.9	26.6
28	5.0	1.6	1.3	41.5	39.9	44.8	39.1	39.3	43.6	23.7	69.8	26.6
29	5.0	1.7	1.6	39.7	42.7	46.4	39.7	38.7	43.8	22.5	40.3	26.6
30	4.3		2.4	39.0	45.0	48.1	37.6	41.9	41.7	22.0	31.8	26.6
31	4.1		2.3		47.5		41.5	41.9		22.8		26.6
MAX	19.6	4.6	2.4	43.5	62.8	104.2	84.8	45.8	48.1	66.9	69.8	30.5
MIN	4.1	1.6	0.3	2.4	36.7	37.2	32.3	34.9	34.2	22.0	21.6	26.6
AVG	8.1	2.9	1.1	30.3	44.4	48.7	42.0	40.0	41.1	44.3	27.9	27.2
A-F	498	165	71	1320	2728	2895	2575	2454	2439	2720	1660	1672
Helm's *	580	543	580									

Total Acre-Feet: 19,567

* Water pumped from Helm's gravel pit which bypassed USGM station during Jan-Mar.

OFFICE OF THE WATER MASTER
TRUCKEE RIVER SYSTEM
DAILY FLOW RECORD

N. TRUCKEE DRAIN LEAVING SPANISH SPRINGS
@ RECORDER BELOW SIPHON (1/1-4/9)
@ RECORDER ABOVE SHADOW LANE (4/10-12/7)

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	12.7	2.4	1.6	15.8	20.2	26.4	19.6	23.5	21.5	25.1	10.6	9.6
2	11.4	2.3	1.6	15.8	20.9	24.0	20.3	23.5	20.0	27.0	8.6	9.6
3	10.5	2.0	1.3	23.5	21.7	24.8	18.9	21.0	19.8	28.9	8.0	9.8
4	10.5	1.8	1.2	18.3	19.5	19.0	16.0	22.4	18.6	27.6	7.5	8.9
5	10.1	1.7	1.1	7.9	21.0	17.9	15.2	24.3	18.0	26.6	8.4	7.1
6	10.1	1.5	1.0	4.5	19.9	18.4	14.8	26.7	19.1	26.7	10.5	7.1
7	10.1	1.3	0.9	6.9	19.8	21.0	12.0	27.0	17.7	25.2	12.9	7.1
8	9.3	1.3	0.8	17.5	20.5	21.2	12.3	27.0	19.4	22.0	10.2	6.7
9	9.7	1.3	0.8	25.7	22.9	22.0	13.6	28.7	20.6	21.3	7.4	7.6
10	10.1	1.3	0.7	9.5	24.1	24.5	16.5	28.4	22.6	22.4	8.1	7.5
11	10.1	1.3	0.7	12.0	23.5	23.3	17.9	29.9	22.2	25.0	7.9	7.1
12	10.1	1.4	0.7	10.8	24.4	24.7	23.4	32.1	23.1	25.0	7.5	7.1
13	10.1	1.4	0.6	6.2	24.1	22.8	16.7	30.5	23.3	20.1	11.2	7.1
14	10.1	1.4	0.7	11.0	21.4	23.5	17.9	22.1	22.6	19.3	14.1	7.1
15	10.1	1.2	0.7	11.1	19.8	23.1	19.1	20.3	20.0	19.6	12.0	7.1
16	10.1	1.3	0.7	10.0	19.8	24.8	17.9	17.7	20.9	22.9	11.8	7.1
17	10.1	1.4	0.7	12.4	20.1	35.1	15.1	17.0	21.3	28.6	11.7	7.1
18	12.9	1.3	0.7	17.4	24.2	28.8	18.2	17.3	23.9	29.9	11.3	7.1
19	10.9	1.7	0.7	14.8	26.6	21.9	21.0	17.6	27.5	34.7	6.8	7.1
20	10.9	1.7	0.7	15.2	28.1	19.7	23.6	19.2	27.4	39.8	6.4	
21	6.0	2.0	0.7	13.1	26.9	21.5	23.7	20.6	24.9	38.2	6.3	
22	4.7	2.1	0.6	14.4	26.9	21.7	27.3	19.9	24.4	31.7	6.1	
23	3.6	1.9	0.5	16.3	24.1	20.2	34.8	19.9	19.9	29.3	6.1	
24	2.7	1.7	0.5	17.2	24.0	20.7	24.1	17.6	20.6	26.2	6.1	
25	2.3	1.7	0.6	16.9	20.6	20.3	21.4	19.5	21.2	24.0	5.7	
26	2.3	1.4	0.6	18.1	17.9	22.2	17.6	19.6	22.4	13.5	5.9	
27	2.5	1.4	0.6	17.6	14.4	20.4	15.2	18.1	22.6	12.2	10.8	
28	2.5	1.4	0.6	18.9	21.0	19.6	15.3	16.8	23.5	11.1	25.1	
29	2.6	1.5	0.5	18.0	22.0	18.7	17.9	18.5	22.8	11.2	14.4	
30	2.5		1.2	17.1	21.4	19.9	17.7	19.4	23.8	11.3	9.9	
31	2.3		9.7		26.2		21.6	20.3		11.6		
MAX	12.9	2.4	9.7	25.7	28.1	35.1	34.8	32.1	27.5	39.8	25.1	9.8
MIN	2.3	1.2	0.5	4.5	14.4	17.9	12.0	16.8	17.7	11.1	5.7	6.7
AVG	7.9	1.6	1.1	14.5	22.2	22.4	18.9	22.1	21.9	23.8	9.6	7.6
A-F	483	91.5	67.1	859	1362	1330	1161	1359	1298	1461	573	286

Total Acre-Feet: 10,332

Note: Feb 1-8 and Dec 12-19 are estimated values.

OFFICE OF THE WATER MASTER
TRUCKEE RIVER SYSTEM
DAILY FLOW RECORD

STEAMBOAT SLOUGH, 1984
@ 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	1.8	238.4	168.8	137.6	144.0	258.4	140.4	87.7	94.0	108.9	54.5	81.7
2	12.7	212.7	165.1	136.9	150.4	264.1	138.4	88.6	96.0	110.9	48.7	72.6
3	39.4	204.7	164.6	129.8	148.2	269.8	137.4	71.3	96.0	120.5	53.8	73.6
4	52.3	196.7	163.1	131.9	156.6	275.5	129.0	72.3	90.8	120.6	51.9	68.6
5	94.2	189.8	160.5	140.3	143.8	281.2	119.6	70.2	89.8	116.5	51.0	62.7
6	98.0	181.8	161.1	137.0	137.4	283.6	126.0	75.3	93.9	102.1	47.2	65.7
7	176.9	173.9	146.8	132.7	133.1	275.9	129.2	79.3	79.5	114.7	49.3	58.7
8	194.5	170.3	139.7	135.9	129.9	264.9	128.2	85.4	80.5	101.3	99.9	57.8
9	204.0	172.0	141.1	140.0	151.0	253.9	129.3	84.3	86.6	92.1	65.4	57.8
10	214.6	171.5	134.0	133.6	158.6	243.0	117.8	82.2	87.6	100.5	57.6	57.9
11	214.0	158.2	132.3	132.5	169.5	232.1	109.5	81.2	92.8	107.9	52.7	53.9
12	220.3	157.7	132.6	121.9	187.9	221.2	109.6	80.1	99.9	116.4	53.8	54.0
13	225.8	164.8	134.0	113.5	184.8	210.4	110.7	79.1	109.3	111.3	68.9	52.1
14	231.4	186.6	172.0	117.6	181.7	201.7	109.7	75.0	114.5	110.3	61.9	45.3
15	239.2	172.4	151.7	116.5	166.7	209.4	99.4	70.9	110.3	96.0	69.1	45.3
16	238.4	214.3	145.7	123.8	178.7	208.4	89.2	64.9	109.2	102.3	45.2	54.2
17	267.2	182.3	147.1	145.9	174.5	208.5	92.3	61.8	109.2	147.6	42.3	51.4
18	296.9	178.6	135.8	142.7	171.4	199.8	108.8	58.8	108.1	135.0	43.3	49.5
19	293.5	178.1	133.0	166.1	180.1	184.7	105.7	67.8	101.9	128.8	39.5	50.5
20	275.3	176.6	134.4	159.6	200.6	177.2	104.6	70.8	114.3	108.0	44.4	47.6
21	274.9	181.5	139.0	160.6	208.8	162.2	103.5	61.8	114.3	85.4	51.3	48.7
22	275.6	173.5	133.0	160.6	190.3	166.6	109.7	68.8	122.7	90.6	61.2	50.7
23	278.5	174.1	130.2	163.7	217.6	162.3	111.8	71.8	116.4	83.6	55.3	50.8
24	279.2	174.7	132.6	150.8	232.0	153.9	135.9	68.7	118.4	85.8	53.3	49.9
25	281.1	185.1	130.9	144.4	205.9	152.8	123.2	81.8	120.5	82.8	71.3	52.9
26	276.2	173.8	134.4	146.5	200.5	149.7	103.3	90.0	116.3	68.8	52.4	54.0
27	256.9	176.6	135.8	146.4	195.2	140.2	85.8	90.0	109.0	65.9	58.4	51.1
28	253.2	175.1	129.8	147.4	210.6	142.4	92.9	80.8	91.4	60.0	335.6	53.1
29	251.7	170.3	128.1	153.7	231.6	128.7	98.1	93.8	93.4	51.2	131.4	51.2
30	252.4		129.5	153.7	244.9	131.9	108.4	86.9	95.4	65.2	91.9	54.2
31	244.3		136.1		252.8		102.1	87.9		56.4		53.3
MAX	296.9	238.4	172.0	166.1	252.8	283.6	140.4	90.0	122.7	147.6	335.6	81.7
MIN	1.8	157.7	128.1	113.5	129.9	128.7	85.8	58.8	79.5	51.2	39.5	45.3
AVG	207.5	181.6	142.7	140.8	181.9	207.1	113.2	76.7	102.1	98.3	68.8	55.8
A-F	12899	10427	8756	8363	11165	12305	6949	4711	6063	6034	4085	3427

Total Acre-Feet: 95,183

OFFICE OF THE WATER MASTER
TRUCKEE RIVER SYSTEM
DAILY FLOW RECORD

RENO-SPARKS WASTEWATER TREATMENT PLANT
DISCHARGE TO STEAMBOAT SLOUGH
1984

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
1	26.69	23.13	23.07	23.55	22.76							
2	26.37	23.31	23.43	23.07	22.06							
3	24.69	23.28	22.47	22.77	21.93							
4	24.14	23.21	24.09	22.52	21.84							
5	23.85	23.78	23.76	22.53	22.17							
6	22.63	24.27	21.34	23.16	21.19							
7	23.67	23.17	22.32	22.76	21.93							
8	24.90	22.81	22.82	23.16	22.85							
9	23.41	22.64	23.35	22.56	22.32							
10	23.73	22.98	23.03	22.53	21.58							
11	23.47	22.92	23.64	22.03	23.08							
12	23.43	23.35	22.96	22.56	22.60							
13	23.51	24.78	22.91	22.39	22.81							
14	23.38	24.25	23.92	22.31	22.12							
15	23.18	24.26	22.93	22.47	22.65							
16	25.50	22.37	22.68	21.83	22.46							
17	24.22	23.12	22.86	21.85	22.61							
18	24.47	23.83	23.50	21.88	22.10							
19	23.84	22.66	22.96	22.02	22.61							
20	22.67	24.30	23.19	22.24	23.73							
21	25.53	24.12	22.71	22.15	22.69							
22	23.54	23.49	22.93	22.02	23.07							
23	24.77	23.22	22.98	21.21	22.90							
24	23.72	23.58	23.32	22.28	22.68							
25	23.83	23.20	23.33	21.99	23.14							
26	22.34	23.00	22.75	23.03	23.76							
27	23.63	23.63	22.68	22.28	22.86							
28	23.88	23.41	22.57	22.53	22.03							
29	23.75	23.01	22.46	23.12	22.71							
30	24.87		22.42	22.45	22.75							
31	23.93		22.90		23.37							
Max	26.69	24.78	24.09	23.55	23.76							
Min	22.34	22.37	21.34	21.21	21.19							
Avg MGD	24.05	23.42	22.98	22.44	22.56	23.81	22.76	23.92	24.20	23.80	23.64	22.42
Avg CFS	37.20	36.22	35.55	34.72	34.90	36.83	35.21	37.00	37.44	36.82	36.57	34.68
A-F	2284	2080	2192	2062	2142	2188	2161	2271	2224	2260	2172	2129

Total Annual Acre-Feet: 26155

NOTES: (1) Monthly acre-feet = Monthly Avg cfs x number of days in month x 1.98.
(2) Daily flow values were not available after May 31.