1997

WATERMASTER REPORT FOR WATER DISTRICT 11

Herein,tabulation's for the 1997 irrigation season showing:

1 Stored water used.
2 Daily discharge of Bear River gaging stations and irrigation diversions.

GENERAL NOTES:

A Bear Lake Elevations

07-09-97	5922.54	(MAX.ELEV.)
10-01-97	5915.55	(LOW ELEV.)

B Outlet Canal Operation

04-15-97	Begin natural flow releases
07-09-97	Begin storage releases
08-21-97	Max.release (1290 cfs.)

C Bear Lake Storage Releases

98,351 (af)	Total release
1,974 (af)	Release charged to Idaho diversions

Respectfully Submitted,

Pete Peterson

Pete Peterson
Bear River Commissioner

NOTE:
Data for river stations are the preliminary data,which are used in the daily natural flow computation.Records for these stations are subject to revision before publication by USGS.

WATER DISTRICT 11 - BEAR RIVER FLOW ACCOUNTING - SEP 30, 1997 15-JAN-98

	REACH FLOWS IN CFS		ACTUAL DATE	NATURAL FLOW	ACTUAL FLOW	RMAINING NAT FLOW	POWER FLOW	STORED FLOW	RESRVOIR EVAP	NATURAL FLOW DIV	TOTAL RCH DIV	REACH GAIN	LAST RIGHT
2	BORDER TO HARER	*	SEP 27	0.	0.	0.	0.	0.	0.	0.	0.	0.	19080706
3	HARER TO STEWART DAM		SEP 27	456.	5.	5.	0.	0.	0.	68.	68.	456.	19080706
14	DINGLE INLET		SEP 27	10.	10.	10.	0.	0.	0.	0.	0.	0.	19080706
13	RAINBOW INLET		SEP 27	373.	373.	373.	0.	0.	0.	0.	0.	0.	19080706
4	BEAR LAKE OUTLET		SEP 27	383.	1039.	383.	0.	656.	0.	0.	0.	0.	19080706
5	STEWART DAM TO PESCADERO	*	SEP 27	456.	1044.	388.	0.	656.	0.	0.	0.	0.	19080706
6	PESCADERO TO SODA SPRNGS		SEP 28	786.	1360.	713.	0.	648.	0.	5.	5.	330.	19080706
7	SODA TO ALEXANDER		SEP 28	1041.	1694.	0.	968.	726.	4.	0.	0.	255.	19080706
8	ALEXANDER TO GRACE	*	SEP 28	1051.	1581.	0.	865.	716.	0.	113.	113.	10.	19080706
9	GRACE TO COVE	*	SEP 28	1073.	1575.	0.	859.	716.	0.	28.	28.	22.	19110118
10	COVE TO ONEIDA		SEP 29	1310.	1666.	0.	1095.	571.	2.	1.	1.	237.	19110118
11	ONEIDA TO PRESTON	*	SEP 30	1371.	1694.	1146.	0.	548.	0.	10.	12.	61.	19800503
12	PRESTON TO STATE LINE		SEP 30	1508.	1840.	1283.	0.	557.	0.	0.	0.	137.	19800503
15	BELOW STATE LINE	*	SEP 30	1508.	1840.	1283.	0.	557.	0.	0.	0.	0.	19800503
								TOTALS		225.	227.	1508.	

* - INDICATES FLOW ESTIMATED, NOT MEASURED

	RESERVOIR	PREV CONT (AF)	CURR CONT (AF)	CHNG CONT (CFS)	ACCR STOR (CFS)	TOTL STOR (AF)	TOTL EV (AF)
1	BEAR LAKE	1257349.0	1257349.0	0.0	0.0	1154278.5	0.0
2	SODA	12793.0	12697.0	-48.4	0.0	0.0	1277.2
3	ONEIDA	10264.0	10662.0	200.7	0.0	0.0	667.4
	TOTAL	1280406.0	1280708.0	152.3	0.0	1154278.5	1944.6

PRIORITY	RESERVOIR	RIGHT (AF)	STORED (AF)
1	BEAR LAKE	1421000.0	1154278.5
2	SODA	0.0	0.0
3	ONEIDA	0.0	0.0
	TOTAL	1421000.0	1154278.5

TOTAL EARLY SEASON FILL - 0.0

	CHANGE IN CONTENT	STORAGE USED	STATE LINE STORED	TOTAL STORED	UNACCT STORED	STORED LOSSES
YEAR-TO-DATE AF	73956.0	3070.6	96376.6	131183.5	6453.4	3467.3

	DIVERSION	CFS DIVN	CFS STOR	AF USED	AF RMNG
1	MILLER	0	0	0	0
2	NUFFER	0	0	0	0
3	SORENSEN	0	0	0	0
4	JENSEN	0	0	0	0
5	LLOYD	0	0	0	0
6	DINGLE	27	0	0	0
7	REAM-CROCKETT	2	0	0	0
8	BLACK OTTER	9	0	0	0
9	PRESTON-MONTPELI	13	0	0	0
10	LAROCCO-KENT	2	0	0	0
11	PUGMIRE	0	0	0	0
12	WEST FORK	15	0	1097	-1097
13	WAYNE KUNZ	0	0	0	0
14	HARDCASTLE	0	0	0	0
15	L STEVENS	0	0	0	0
16	CHARLES KUNZ	0	0	0	0
17	S & R KUNZ	0	0	0	0
18	D KUNZ	0	0	0	0
19	PAUL KUNZ #1	0	0	0	0
20	PAUL KUNZ #2	0	0	0	0
21	L ALLEMAN	0	0	0	0
22	ALAN PHELPS	0	0	0	0
23	BUDGE	5	0	0	0
24	SODA GOLF	0	0	218	-218
25	LAST CHANCE	79	0	0	0
26	BENCH "B" (1)	34	0	0	0
27	GENTILE VALLEY	28	0	193	-193
28	HOGAN	0	0	0	0
29	WANLASS	0	0	3	-3
30	DAVID SKAEBLUND	0	0	0	0
31	L WHITE	1	0	0	0
32	R PANTER	0	0	0	0
33	SMITH-BOSEN	1	0	104	-104
34	TWIN LAKES PUMPS	0	0	0	0
35	W SMITH	0	0	0	0
36	NELSON	3	0	13	-13
37	RVRDL-PRES UPPER	3	2	20	-20
38	RIVERDALE IRR	5	0	19	-19
39	RVDL-PR PMPS (2)	0	0	0	0
40	R HENDERSON	0	0	0	0
41	WEST CACHE	0	0	1108	-1108
42	B JOHNSON	0	0	0	0
43	HODGES	0	0	0	0
44	FLOYD JENSEN	0	0	0	0
45	S BOBKA	0	0	0	0
46	PORTER	0	0	0	0
47	INGLET-LAMONT	0	0	161	-161
48	ALEX INGLET	0	0	0	0
49	CUB RIVER PUMPS	0	0	0	0
50	C WHITNEY	0	0	135	-135

(1) STORAGE USE COMBINED WITH LAST CHANCE

15-JAN-98

10043105 MILLER CANAL
DISCHARGE, CUBIC FEET PER SECOND, WATER YEAR OCTOBER 1996 TO SEPTEMBER 1997
MEAN VALUES

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	---	---	---	---	---	---	---	4.0	3.0	0.0	0.0	0.0
2	---	---	---	---	---	---	---	4.0	3.0	0.0	0.0	0.0
3	---	---	---	---	---	---	---	4.0	3.0	0.0	0.0	0.0
4	---	---	---	---	---	---	---	4.0	3.0	0.0	0.0	0.0
5	---	---	---	---	---	---	---	4.0	3.0	0.0	0.0	0.0
6	---	---	---	---	---	---	---	4.0	3.0	0.0	0.0	0.0
7	---	---	---	---	---	---	---	4.0	3.0	0.0	0.0	0.0
8	---	---	---	---	---	---	---	4.0	3.0	0.0	0.0	0.0
9	---	---	---	---	---	---	---	4.0	3.0	0.0	0.0	0.0
10	---	---	---	---	---	---	---	4.0	3.0	0.0	0.0	0.0
11	---	---	---	---	---	---	---	4.0	3.0	0.0	0.0	0.0
12	---	---	---	---	---	---	---	4.0	3.0	0.0	0.0	0.0
13	---	---	---	---	---	---	---	4.0	3.0	0.0	0.0	0.0
14	---	---	---	---	---	---	---	4.0	3.0	0.0	0.0	0.0
15	---	---	---	---	---	---	---	4.0	3.0	0.0	0.0	0.0
16	---	---	---	---	---	---	0.0	4.0	3.0	0.0	0.0	0.0
17	---	---	---	---	---	---	0.0	4.0	3.0	0.0	0.0	0.0
18	---	---	---	---	---	---	0.0	4.0	3.0	0.0	0.0	0.0
19	---	---	---	---	---	---	0.0	6.0	3.0	0.0	0.0	0.0
20	---	---	---	---	---	---	0.0	6.0	3.0	0.0	0.0	0.0
21	---	---	---	---	---	---	0.0	6.0	3.0	0.0	0.0	0.0
22	---	---	---	---	---	---	0.0	6.0	3.0	0.0	0.0	0.0
23	---	---	---	---	---	---	0.0	6.0	3.0	0.0	0.0	0.0
24	---	---	---	---	---	---	0.0	6.0	2.6	0.0	0.0	0.0
25	---	---	---	---	---	---	0.0	6.0	2.3	0.0	0.0	0.0
26	---	---	---	---	---	---	0.0	6.0	1.9	0.0	0.0	0.0
27	---	---	---	---	---	---	0.0	6.0	1.5	0.0	0.0	0.0
28	---	---	---	---	---	---	0.0	6.0	1.1	0.0	0.0	0.0
29	---	---	---	---	---	---	0.0	6.0	0.8	0.0	0.0	0.0
30	---	---	---	---	---	---	0.0	6.0	0.4	0.0	0.0	0.0
31	---	---	---	---	---	---	0.0	6.0	0.0	0.0	0.0	0.0
TOTAL							---	6.0	---	0.0	0.0	---
MEAN							0	152	77	0	0	0
MAX							0.0	4.9	2.6	0.0	0.0	0.0
MIN							0.0	6.0	3.0	0.0	0.0	0.0
AC-FT							0.0	4.0	0.0	0.0	0.0	0.0
							0	301	152	0	0	0

WATER YEAR 1997 TOTAL 229 MEAN 1 AC-FT 453

13-JAN-98

10043120 NUFFER CANAL
DISCHARGE, CUBIC FEET PER SECOND, WATER YEAR OCTOBER 1996 TO SEPTEMBER 1997
MEAN VALUES

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	---	---	---	---	---	---	---	8.0	8.0	8.0	0.0	0.0
2	---	---	---	---	---	---	---	8.0	8.0	8.0	0.0	0.0
3	---	---	---	---	---	---	---	8.0	8.0	8.0	0.0	0.0
4	---	---	---	---	---	---	---	8.0	8.0	8.0	0.0	0.0
5	---	---	---	---	---	---	---	8.0	8.0	8.0	0.0	0.0
6	---	---	---	---	---	---	---	8.0	8.0	4.0	0.0	0.0
7	---	---	---	---	---	---	---	8.0	16	4.0	0.0	0.0
8	---	---	---	---	---	---	---	8.0	16	4.0	0.0	0.0
9	---	---	---	---	---	---	---	8.0	16	4.0	0.0	0.0
10	---	---	---	---	---	---	---	8.0	16	4.0	0.0	0.0
11	---	---	---	---	---	---	---	8.0	16	4.0	0.0	0.0
12	---	---	---	---	---	---	---	8.0	16	4.0	0.0	0.0
13	---	---	---	---	---	---	---	8.0	16	4.0	0.0	0.0
14	---	---	---	---	---	---	---	8.0	16	4.0	0.0	0.0
15	---	---	---	---	---	---	0.0	8.0	4.0	4.0	0.0	0.0
16	---	---	---	---	---	---	0.0	8.0	4.0	4.0	0.0	0.0
17	---	---	---	---	---	---	0.0	8.0	4.0	4.0	0.0	0.0
18	---	---	---	---	---	---	0.0	10	4.0	4.0	0.0	0.0
19	---	---	---	---	---	---	0.0	10	4.0	4.0	0.0	0.0
20	---	---	---	---	---	---	0.0	10	4.0	4.0	0.0	0.0
21	---	---	---	---	---	---	0.0	10	4.0	0.0	0.0	0.0
22	---	---	---	---	---	---	0.0	10	4.0	0.0	0.0	0.0
23	---	---	---	---	---	---	0.0	10	4.0	0.0	0.0	0.0
24	---	---	---	---	---	---	0.0	10	4.0	0.0	0.0	0.0
25	---	---	---	---	---	---	0.0	10	4.0	0.0	0.0	0.0
26	---	---	---	---	---	---	0.0	10	4.0	0.0	0.0	0.0
27	---	---	---	---	---	---	0.0	10	4.0	0.0	0.0	0.0
28	---	---	---	---	---	---	0.0	10	8.0	0.0	0.0	0.0
29	---	---	---	---	---	---	0.0	10	8.0	0.0	0.0	0.0
30	---	---	---	---	---	---	0.0	10	8.0	0.0	0.0	0.0
31	---	---	---	---	---	---	---	10	---	0.0	0.0	---
TOTAL							0	276	252	100	0	0
MEAN							0.0	8.9	8.4	3.2	0.0	0.0
MAX							0.0	10	16	8.0	0.0	0.0
MIN							0.0	8.0	4.0	0.0	0.0	0.0
AC-FT							0	547	500	198	0	0

WATER YEAR 1997 TOTAL 628 MEAN 2 AC-FT 1245

13-JAN-98

10043140 SORENSEN CANAL
DISCHARGE, CUBIC FEET PER SECOND, WATER YEAR OCTOBER 1996 TO SEPTEMBER 1997
MEAN VALUES

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	---	---	---	---	---	---	---	3.0	5.0	2.0	0.0	0.0
2	---	---	---	---	---	---	---	3.0	5.0	2.0	0.0	0.0
3	---	---	---	---	---	---	---	3.0	5.0	2.0	0.0	0.0
4	---	---	---	---	---	---	---	3.0	5.0	2.0	0.0	0.0
5	---	---	---	---	---	---	---	3.0	5.0	2.0	0.0	0.0
6	---	---	---	---	---	---	---	3.0	5.0	0.0	0.0	0.0
7	---	---	---	---	---	---	---	3.0	5.0	0.0	0.0	0.0
8	---	---	---	---	---	---	---	3.0	5.0	0.0	0.0	0.0
9	---	---	---	---	---	---	---	3.0	5.0	0.0	0.0	0.0
10	---	---	---	---	---	---	---	3.0	5.0	0.0	0.0	0.0
11	---	---	---	---	---	---	---	3.0	5.0	0.0	0.0	0.0
12	---	---	---	---	---	---	---	3.0	5.0	0.0	0.0	0.0
13	---	---	---	---	---	---	---	3.0	5.0	0.0	0.0	0.0
14	---	---	---	---	---	---	---	3.0	5.0	0.0	0.0	0.0
15	---	---	---	---	---	---	0.0	3.0	5.0	0.0	0.0	0.0
16	---	---	---	---	---	---	0.0	3.0	2.0	0.0	0.0	0.0
17	---	---	---	---	---	---	0.0	3.0	2.0	0.0	0.0	0.0
18	---	---	---	---	---	---	0.0	3.0	2.0	0.0	0.0	0.0
19	---	---	---	---	---	---	0.0	8.0	2.0	0.0	0.0	0.0
20	---	---	---	---	---	---	0.0	8.0	2.0	0.0	0.0	0.0
21	---	---	---	---	---	---	0.0	8.0	2.0	0.0	0.0	0.0
22	---	---	---	---	---	---	0.0	8.0	2.0	0.0	0.0	0.0
23	---	---	---	---	---	---	0.0	8.0	2.0	0.0	0.0	0.0
24	---	---	---	---	---	---	0.0	8.0	2.0	0.0	0.0	0.0
25	---	---	---	---	---	---	0.0	8.0	2.0	0.0	0.0	0.0
26	---	---	---	---	---	---	0.0	8.0	2.0	0.0	0.0	0.0
27	---	---	---	---	---	---	0.0	8.0	2.0	0.0	0.0	0.0
28	---	---	---	---	---	---	0.0	8.0	2.0	0.0	0.0	0.0
29	---	---	---	---	---	---	0.0	8.0	2.0	0.0	0.0	0.0
30	---	---	---	---	---	---	0.0	8.0	2.0	0.0	0.0	0.0
31	---	---	---	---	---	---	---	8.0	---	0.0	0.0	---
TOTAL							0	158	105	10	0	0
MEAN							0.0	5.1	3.5	0.3	0.0	0.0
MAX							0.0	8.0	5.0	2.0	0.0	0.0
MIN							0.0	3.0	2.0	0.0	0.0	0.0
AC-FT							0	313	208	20	0	0

WATER YEAR 1997 TOTAL 273 MEAN 1 AC-FT 541

13-JAN-98

10043160 JENSEN CANAL
DISCHARGE, CUBIC FEET PER SECOND, WATER YEAR OCTOBER 1996 TO SEPTEMBER 1997
MEAN VALUES

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	---	---	---	---	---	---	---	0.0	3.0	0.0	0.0	0.0
2	---	---	---	---	---	---	---	0.0	3.0	0.0	0.0	0.0
3	---	---	---	---	---	---	---	0.2	3.0	0.0	0.0	0.0
4	---	---	---	---	---	---	---	0.3	3.0	0.0	0.0	0.0
5	---	---	---	---	---	---	---	0.4	3.0	0.0	0.0	0.0
6	---	---	---	---	---	---	---	0.5	3.0	0.0	0.0	0.0
7	---	---	---	---	---	---	---	0.5	3.0	0.0	0.0	0.0
8	---	---	---	---	---	---	---	0.6	3.0	0.0	0.0	0.0
9	---	---	---	---	---	---	---	0.7	3.0	0.0	0.0	0.0
10	---	---	---	---	---	---	---	0.8	3.0	0.0	0.0	0.0
11	---	---	---	---	---	---	---	0.9	3.0	0.0	0.0	0.0
12	---	---	---	---	---	---	---	1.0	3.0	0.0	0.0	0.0
13	---	---	---	---	---	---	---	1.1	3.0	0.0	0.0	0.0
14	---	---	---	---	---	---	---	1.2	3.0	0.0	0.0	0.0
15	---	---	---	---	---	---	0.0	1.3	3.0	0.0	0.0	0.0
16	---	---	---	---	---	---	0.0	1.4	3.0	0.0	0.0	0.0
17	---	---	---	---	---	---	0.0	1.5	3.0	0.0	0.0	0.0
18	---	---	---	---	---	---	0.0	1.5	3.0	0.0	0.0	0.0
19	---	---	---	---	---	---	0.0	1.6	3.0	0.0	0.0	0.0
20	---	---	---	---	---	---	0.0	1.7	3.0	0.0	0.0	0.0
21	---	---	---	---	---	---	0.0	1.8	3.0	0.0	0.0	0.0
22	---	---	---	---	---	---	0.0	1.9	3.0	0.0	0.0	0.0
23	---	---	---	---	---	---	0.0	2.0	3.0	0.0	0.0	0.0
24	---	---	---	---	---	---	0.0	2.0	3.0	0.0	0.0	0.0
25	---	---	---	---	---	---	0.0	2.0	3.0	0.0	0.0	0.0
26	---	---	---	---	---	---	0.0	2.0	0.0	0.0	0.0	0.0
27	---	---	---	---	---	---	0.0	2.0	0.0	0.0	0.0	0.0
28	---	---	---	---	---	---	0.0	2.0	0.0	0.0	0.0	0.0
29	---	---	---	---	---	---	0.0	2.0	0.0	0.0	0.0	0.0
30	---	---	---	---	---	---	0.0	2.0	0.0	0.0	0.0	0.0
31	---	---	---	---	---	---	---	2.0	---	0.0	0.0	---
TOTAL							0	39	75	0	0	0
MEAN							0.0	1.3	2.5	0.0	0.0	0.0
MAX							0.0	2.0	3.0	0.0	0.0	0.0
MIN							0.0	0.0	0.0	0.0	0.0	0.0
AC-FT							0	77	149	0	0	0

WATER YEAR 1997 TOTAL 114 MEAN 0 AC-FT 225

13-JAN-98

10043180 LLOYD CANAL
DISCHARGE, CUBIC FEET PER SECOND, WATER YEAR OCTOBER 1996 TO SEPTEMBER 1997
MEAN VALUES

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	---	---	---	---	---	---	---	0.0	2.0	0.0	0.0	0.0
2	---	---	---	---	---	---	---	0.0	2.0	0.0	0.0	0.0
3	---	---	---	---	---	---	---	0.0	2.0	0.0	0.0	0.0
4	---	---	---	---	---	---	---	0.0	2.0	0.0	0.0	0.0
5	---	---	---	---	---	---	---	0.0	2.0	0.0	0.0	0.0
6	---	---	---	---	---	---	---	0.0	2.0	0.0	0.0	0.0
7	---	---	---	---	---	---	---	0.0	2.0	0.0	0.0	0.0
8	---	---	---	---	---	---	---	0.0	2.0	0.0	0.0	0.0
9	---	---	---	---	---	---	---	0.0	2.0	0.0	0.0	0.0
10	---	---	---	---	---	---	---	0.0	2.0	0.0	0.0	0.0
11	---	---	---	---	---	---	---	0.0	2.0	0.0	0.0	0.0
12	---	---	---	---	---	---	---	0.0	2.0	0.0	0.0	0.0
13	---	---	---	---	---	---	---	0.0	2.0	0.0	0.0	0.0
14	---	---	---	---	---	---	---	0.0	2.0	0.0	0.0	0.0
15	---	---	---	---	---	---	0.0	0.0	2.0	0.0	0.0	0.0
16	---	---	---	---	---	---	0.0	0.0	2.0	0.0	0.0	0.0
17	---	---	---	---	---	---	0.0	0.0	2.0	0.0	0.0	0.0
18	---	---	---	---	---	---	0.0	0.0	2.0	0.0	0.0	0.0
19	---	---	---	---	---	---	0.0	0.0	2.0	0.0	0.0	0.0
20	---	---	---	---	---	---	0.0	0.0	2.0	0.0	0.0	0.0
21	---	---	---	---	---	---	0.0	0.0	2.0	0.0	0.0	0.0
22	---	---	---	---	---	---	0.0	0.0	2.0	0.0	0.0	0.0
23	---	---	---	---	---	---	0.0	0.0	2.0	0.0	0.0	0.0
24	---	---	---	---	---	---	0.0	0.0	2.0	0.0	0.0	0.0
25	---	---	---	---	---	---	0.0	0.0	2.0	0.0	0.0	0.0
26	---	---	---	---	---	---	0.0	0.0	2.0	0.0	0.0	0.0
27	---	---	---	---	---	---	0.0	0.0	2.0	0.0	0.0	0.0
28	---	---	---	---	---	---	0.0	0.0	2.0	0.0	0.0	0.0
29	---	---	---	---	---	---	0.0	0.0	2.0	0.0	0.0	0.0
30	---	---	---	---	---	---	0.0	0.0	2.0	0.0	0.0	0.0
31	---	---	---	---	---	---	---	0.0	---	0.0	0.0	---
TOTAL							0	0	60	0	0	0
MEAN							0.0	0.0	2.0	0.0	0.0	0.0
MAX							0.0	0.0	2.0	0.0	0.0	0.0
MIN							0.0	0.0	2.0	0.0	0.0	0.0
AC-FT							0	0	119	0	0	0

WATER YEAR 1997 TOTAL 60 MEAN 0 AC-FT 119

13-JAN-98

10044060 DINGLE IRRRIGATION CANAL
DISCHARGE, CUBIC FEET PER SECOND, WATER YEAR OCTOBER 1996 TO SEPTEMBER 1997
MEAN VALUES

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	---	---	---	---	---	---	---	8.0	27	38	32	34
2	---	---	---	---	---	---	---	8.0	27	38	32	34
3	---	---	---	---	---	---	---	8.0	27	38	32	34
4	---	---	---	---	---	---	---	8.0	27	38	32	34
5	---	---	---	---	---	---	---	8.0	27	38	32	34
6	---	---	---	---	---	---	---	8.0	27	38	32	34
7	---	---	---	---	---	---	---	8.0	27	38	32	34
8	---	---	---	---	---	---	---	8.0	27	38	32	34
9	---	---	---	---	---	---	---	8.0	27	38	32	34
10	---	---	---	---	---	---	---	8.0	27	0.0	32	34
11	---	---	---	---	---	---	---	28	27	0.0	32	34
12	---	---	---	---	---	---	---	28	27	0.0	32	34
13	---	---	---	---	---	---	---	28	27	0.0	32	34
14	---	---	---	---	---	---	---	28	27	0.0	32	34
15	---	---	---	---	---	---	0.0	28	27	0.0	32	2.0
16	---	---	---	---	---	---	0.0	28	25	0.0	32	2.0
17	---	---	---	---	---	---	0.0	28	25	0.0	36	2.0
18	---	---	---	---	---	---	0.0	28	25	0.0	36	2.0
19	---	---	---	---	---	---	0.0	35	25	0.0	36	2.0
20	---	---	---	---	---	---	0.0	35	25	0.0	36	2.0
21	---	---	---	---	---	---	0.0	35	24	0.0	36	2.0
22	---	---	---	---	---	---	0.0	35	24	31	36	2.0
23	---	---	---	---	---	---	0.0	35	24	31	36	27
24	---	---	---	---	---	---	0.0	35	24	31	36	27
25	---	---	---	---	---	---	0.0	35	26	31	36	27
26	---	---	---	---	---	---	0.0	38	26	31	36	27
27	---	---	---	---	---	---	0.0	38	26	31	36	27
28	---	---	---	---	---	---	0.0	38	26	31	36	27
29	---	---	---	---	---	---	0.0	38	26	31	36	27
30	---	---	---	---	---	---	0.0	38	26	31	36	27
31	---	---	---	---	---	---	---	38	---	31	36	---
TOTAL							0	777	782	614	1052	708
MEAN							0.0	25	26	20	34	24
MAX							0.0	38	27	38	36	34
MIN							0.0	8.0	24	0.0	32	2.0
AC-FT							0	1541	1551	1218	2087	1404

WATER YEAR 1997 TOTAL 3933 MEAN 11 AC-FT 7801

13-JAN-98

10044070 REAM-CROCKETT CANAL
DISCHARGE, CUBIC FEET PER SECOND, WATER YEAR OCTOBER 1996 TO SEPTEMBER 1997
MEAN VALUES

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	---	---	---	---	---	---	---	17	47	43	0.0	0.0
2	---	---	---	---	---	---	---	17	47	43	0.0	0.0
3	---	---	---	---	---	---	---	17	47	43	0.0	0.0
4	---	---	---	---	---	---	---	17	47	43	0.0	0.0
5	---	---	---	---	---	---	---	17	47	43	0.0	0.0
6	---	---	---	---	---	---	---	17	47	43	0.0	0.0
7	---	---	---	---	---	---	---	17	38	43	0.0	0.0
8	---	---	---	---	---	---	---	17	38	43	0.0	0.0
9	---	---	---	---	---	---	---	17	38	43	0.0	12
10	---	---	---	---	---	---	---	17	38	47	0.0	12
11	---	---	---	---	---	---	---	17	38	47	0.0	12
12	---	---	---	---	---	---	---	17	38	47	0.0	12
13	---	---	---	---	---	---	---	17	38	47	0.0	12
14	---	---	---	---	---	---	---	17	38	47	0.0	12
15	---	---	---	---	---	---	0.0	17	29	47	0.0	12
16	---	---	---	---	---	---	0.0	17	29	47	0.0	12
17	---	---	---	---	---	---	0.0	17	29	47	0.0	12
18	---	---	---	---	---	---	0.0	17	29	47	0.0	12
19	---	---	---	---	---	---	0.0	41	29	47	0.0	12
20	---	---	---	---	---	---	0.0	41	29	47	0.0	12
21	---	---	---	---	---	---	0.0	41	29	12	0.0	12
22	---	---	---	---	---	---	0.0	41	29	12	0.0	12
23	---	---	---	---	---	---	0.0	41	29	12	0.0	12
24	---	---	---	---	---	---	0.0	41	29	12	0.0	12
25	---	---	---	---	---	---	0.0	41	29	12	0.0	12
26	---	---	---	---	---	---	0.0	41	29	12	0.0	12
27	---	---	---	---	---	---	0.0	41	43	12	0.0	12
28	---	---	---	---	---	---	0.0	41	43	12	0.0	12
29	---	---	---	---	---	---	0.0	41	43	12	0.0	12
30	---	---	---	---	---	---	0.0	41	43	12	0.0	12
31	---	---	---	---	---	---	---	41	---	12	0.0	---
TOTAL							0	839	1106	1036	0	264
MEAN							0.0	27	37	33	0.0	8.8
MAX							0.0	41	47	47	0.0	12
MIN							0.0	17	29	12	0.0	0.0
AC-FT							0	1664	2194	2055	0	524

WATER YEAR 1997 TOTAL 3245 MEAN 9 AC-FT 6436

13-JAN-98

10044080 DINGLE INLET
DISCHARGE, CUBIC FEET PER SECOND, WATER YEAR OCTOBER 1996 TO SEPTEMBER 1997
MEAN VALUES

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	---	---	---	---	---	---	---	35	3.0	2.0	20	16
2	---	---	---	---	---	---	---	35	3.0	2.0	20	16
3	---	---	---	---	---	---	---	35	3.0	2.0	20	16
4	---	---	---	---	---	---	---	35	2.0	2.0	20	16
5	---	---	---	---	---	---	---	35	30	2.0	20	18
6	---	---	---	---	---	---	---	35	30	2.0	20	18
7	---	---	---	---	---	---	---	35	30	2.0	20	18
8	---	---	---	---	---	---	---	35	32	2.0	20	20
9	---	---	---	---	---	---	---	35	32	2.0	20	20
10	---	---	---	---	---	---	---	35	32	2.0	20	18
11	---	---	---	---	---	---	---	35	34	3.0	20	18
12	---	---	---	---	---	---	---	35	10	3.0	20	20
13	---	---	---	---	---	---	---	55	7.0	3.0	20	18
14	---	---	---	---	---	---	---	35	5.0	3.0	18	18
15	---	---	---	---	---	---	25	36	5.0	3.0	18	18
16	---	---	---	---	---	---	25	36	5.0	3.0	20	18
17	---	---	---	---	---	---	25	36	5.0	3.0	20	16
18	---	---	---	---	---	---	25	40	5.0	3.0	15	16
19	---	---	---	---	---	---	28	4.0	4.0	3.0	16	16
20	---	---	---	---	---	---	29	4.0	4.0	3.0	18	16
21	---	---	---	---	---	---	30	4.0	4.0	4.0	15	16
22	---	---	---	---	---	---	32	4.0	3.0	4.0	18	16
23	---	---	---	---	---	---	32	4.0	3.0	6.0	18	16
24	---	---	---	---	---	---	32	4.0	3.0	8.0	16	16
25	---	---	---	---	---	---	33	4.0	2.0	6.0	16	16
26	---	---	---	---	---	---	34	4.0	2.0	6.0	16	10
27	---	---	---	---	---	---	34	4.0	2.0	6.0	16	10
28	---	---	---	---	---	---	34	4.0	2.0	4.0	16	10
29	---	---	---	---	---	---	35	4.0	2.0	4.0	16	10
30	---	---	---	---	---	---	35	4.0	2.0	20	16	10
31	---	---	---	---	---	---	---	3.0	---	20	16	---
TOTAL							488	709	306	138	564	480
MEAN							31	23	10	4.5	18	16
MAX							35	55	34	20	20	20
MIN							25	3.0	2.0	2.0	15	10
AC-FT							968	1406	607	274	1119	952

WATER YEAR 1997 TOTAL 2685 MEAN 7 AC-FT 5325

10044200 BLACK OTTER CANAL
DISCHARGE, CUBIC FEET PER SECOND, WATER YEAR OCTOBER 1996 TO SEPTEMBER 1997
MEAN VALUES

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	---	---	---	---	---	---	---	38	108	61	9.0	9.0
2	---	---	---	---	---	---	---	38	108	61	9.0	9.0
3	---	---	---	---	---	---	---	38	108	61	9.0	9.0
4	---	---	---	---	---	---	---	38	108	61	9.0	9.0
5	---	---	---	---	---	---	---	38	108	61	13	9.0
6	---	---	---	---	---	---	---	38	108	82	13	9.0
7	---	---	---	---	---	---	---	38	108	82	13	9.0
8	---	---	---	---	---	---	---	38	89	82	13	9.0
9	---	---	---	---	---	---	---	38	89	82	13	9.0
10	---	---	---	---	---	---	---	38	89	82	13	9.0
11	---	---	---	---	---	---	---	38	89	82	13	9.0
12	---	---	---	---	---	---	---	57	89	82	13	9.0
13	---	---	---	---	---	---	---	57	89	82	13	9.0
14	---	---	---	---	---	---	---	57	89	18	13	9.0
15	---	---	---	---	---	---	0.0	57	89	18	13	9.0
16	---	---	---	---	---	---	0.0	57	81	18	13	9.0
17	---	---	---	---	---	---	0.0	57	81	18	13	9.0
18	---	---	---	---	---	---	0.0	79	81	18	11	9.0
19	---	---	---	---	---	---	0.0	79	81	18	11	9.0
20	---	---	---	---	---	---	0.0	79	81	18	11	9.0
21	---	---	---	---	---	---	0.0	79	81	13	11	9.0
22	---	---	---	---	---	---	0.0	79	81	13	11	9.0
23	---	---	---	---	---	---	0.0	79	81	13	11	9.0
24	---	---	---	---	---	---	0.0	79	81	13	11	9.0
25	---	---	---	---	---	---	0.0	108	81	13	11	9.0
26	---	---	---	---	---	---	0.0	108	81	13	11	9.0
27	---	---	---	---	---	---	0.0	108	61	13	11	9.0
28	---	---	---	---	---	---	0.0	108	61	9.0	11	9.0
29	---	---	---	---	---	---	0.0	108	61	9.0	11	9.0
30	---	---	---	---	---	---	0.0	108	61	9.0	11	9.0
31	---	---	---	---	---	---	---	108	---	9.0	11	---
TOTAL							0	2069	2603	1214	359	270
MEAN							0.0	67	87	39	12	9.0
MAX							0.0	108	108	82	13	9.0
MIN							0.0	38	61	9.0	9.0	9.0
AC-FT							0	4104	5163	2408	712	536

WATER YEAR 1997 TOTAL 6515 MEAN 18 AC-FT 12922

13-JAN-98

10044450 PRESTON-MONTPELIER CANAL
DISCHARGE, CUBIC FEET PER SECOND, WATER YEAR OCTOBER 1996 TO SEPTEMBER 1997
MEAN VALUES

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	---	---	---	---	---	---	---	4.0	22	38	39	12
2	---	---	---	---	---	---	---	4.0	22	38	39	12
3	---	---	---	---	---	---	---	4.0	22	38	39	12
4	---	---	---	---	---	---	---	4.0	22	38	39	12
5	---	---	---	---	---	---	---	4.0	22	38	31	12
6	---	---	---	---	---	---	---	4.0	22	38	31	12
7	---	---	---	---	---	---	---	4.0	22	1.0	31	12
8	---	---	---	---	---	---	---	4.0	22	1.0	31	12
9	---	---	---	---	---	---	---	4.0	28	1.0	31	12
10	---	---	---	---	---	---	---	4.0	28	1.0	31	12
11	---	---	---	---	---	---	---	4.0	28	46	31	12
12	---	---	---	---	---	---	---	18	28	46	31	12
13	---	---	---	---	---	---	---	18	28	46	31	12
14	---	---	---	---	---	---	---	18	28	46	31	12
15	---	---	---	---	---	---	0.0	18	28	46	31	12
16	---	---	---	---	---	---	0.0	18	28	46	31	12
17	---	---	---	---	---	---	0.0	18	28	46	31	12
18	---	---	---	---	---	---	0.0	18	28	46	21	12
19	---	---	---	---	---	---	0.0	18	28	46	21	12
20	---	---	---	---	---	---	0.0	18	28	21	21	12
21	---	---	---	---	---	---	0.0	18	28	21	21	12
22	---	---	---	---	---	---	0.0	18	38	21	21	12
23	---	---	---	---	---	---	0.0	18	38	21	21	12
24	---	---	---	---	---	---	0.0	37	38	21	21	12
25	---	---	---	---	---	---	0.0	37	38	21	21	12
26	---	---	---	---	---	---	0.0	37	38	21	21	13
27	---	---	---	---	---	---	0.0	37	38	21	21	13
28	---	---	---	---	---	---	0.0	37	38	39	21	13
29	---	---	---	---	---	---	0.0	37	38	39	21	13
30	---	---	---	---	---	---	0.0	37	38	39	21	13
31	---	---	---	---	---	---	---	37	---	39	21	---
TOTAL							0	556	882	970	853	365
MEAN							0.0	18	29	31	28	12
MAX							0.0	37	38	46	39	13
MIN							0.0	4.0	22	1.0	21	12
AC-FT							0	1103	1749	1924	1692	724

WATER YEAR 1997 TOTAL 3626 MEAN 10 AC-FT 7192

13-JAN-98

10044700 LAROCCO-KENT CANAL
DISCHARGE, CUBIC FEET PER SECOND, WATER YEAR OCTOBER 1996 TO SEPTEMBER 1997
MEAN VALUES

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	---	---	---	---	---	---	---	0.0	3.0	2.0	3.0	2.0
2	---	---	---	---	---	---	---	0.0	3.0	2.0	3.0	2.0
3	---	---	---	---	---	---	---	0.0	3.0	2.0	3.0	2.0
4	---	---	---	---	---	---	---	0.0	3.0	2.0	3.0	2.0
5	---	---	---	---	---	---	---	0.0	3.0	2.0	4.0	2.0
6	---	---	---	---	---	---	---	0.0	3.0	2.0	4.0	2.0
7	---	---	---	---	---	---	---	0.0	3.0	2.0	4.0	2.0
8	---	---	---	---	---	---	---	0.0	3.0	2.0	4.0	0.0
9	---	---	---	---	---	---	---	0.0	3.0	2.0	4.0	0.0
10	---	---	---	---	---	---	---	0.0	3.0	2.0	4.0	0.0
11	---	---	---	---	---	---	---	0.0	3.0	2.0	4.0	0.0
12	---	---	---	---	---	---	---	0.0	3.0	2.0	2.0	0.0
13	---	---	---	---	---	---	---	2.0	3.0	2.0	2.0	0.0
14	---	---	---	---	---	---	---	2.0	0.0	2.0	2.0	0.0
15	---	---	---	---	---	---	0.0	2.0	0.0	2.0	2.0	2.0
16	---	---	---	---	---	---	0.0	2.0	0.0	2.0	2.0	2.0
17	---	---	---	---	---	---	0.0	2.0	0.0	2.0	2.0	2.0
18	---	---	---	---	---	---	0.0	2.0	0.0	2.0	2.0	2.0
19	---	---	---	---	---	---	0.0	2.0	0.0	2.0	2.0	2.0
20	---	---	---	---	---	---	0.0	2.0	0.0	4.0	2.0	2.0
21	---	---	---	---	---	---	0.0	2.0	0.0	4.0	2.0	2.0
22	---	---	---	---	---	---	0.0	2.0	0.0	4.0	2.0	2.0
23	---	---	---	---	---	---	0.0	2.0	0.0	4.0	2.0	2.0
24	---	---	---	---	---	---	0.0	2.0	2.0	4.0	2.0	2.0
25	---	---	---	---	---	---	0.0	2.0	2.0	4.0	2.0	2.0
26	---	---	---	---	---	---	0.0	2.0	2.0	4.0	2.0	2.0
27	---	---	---	---	---	---	0.0	2.0	2.0	4.0	2.0	2.0
28	---	---	---	---	---	---	0.0	2.0	2.0	3.0	2.0	2.0
29	---	---	---	---	---	---	0.0	2.0	2.0	3.0	2.0	2.0
30	---	---	---	---	---	---	0.0	2.0	2.0	3.0	2.0	2.0
31	---	---	---	---	---	---	---	2.0	---	3.0	2.0	---
TOTAL							0	38	53	82	80	46
MEAN							0.0	1.2	1.8	2.6	2.6	1.5
MAX							0.0	2.0	3.0	4.0	4.0	2.0
MIN							0.0	0.0	0.0	2.0	2.0	0.0
AC-FT							0	75	105	163	159	91

WATER YEAR 1997 TOTAL 299 MEAN 1 AC-FT 593

13-JAN-98

10044800 PUGMIRE CANAL
DISCHARGE, CUBIC FEET PER SECOND, WATER YEAR OCTOBER 1996 TO SEPTEMBER 1997
MEAN VALUES

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	---	---	---	---	---	---	---	0.0	3.0	0.0	0.0	0.0
2	---	---	---	---	---	---	---	0.0	3.0	0.0	0.0	0.0
3	---	---	---	---	---	---	---	0.0	3.0	0.0	0.0	0.0
4	---	---	---	---	---	---	---	0.0	3.0	0.0	0.0	0.0
5	---	---	---	---	---	---	---	0.0	3.0	0.0	0.0	0.0
6	---	---	---	---	---	---	---	0.0	3.0	0.0	0.0	0.0
7	---	---	---	---	---	---	---	0.0	3.0	0.0	0.0	0.0
8	---	---	---	---	---	---	---	0.0	3.0	0.0	0.0	0.0
9	---	---	---	---	---	---	---	0.0	3.0	0.0	0.0	0.0
10	---	---	---	---	---	---	---	0.0	3.0	0.0	0.0	0.0
11	---	---	---	---	---	---	---	0.0	3.0	0.0	0.0	0.0
12	---	---	---	---	---	---	---	2.0	3.0	0.0	0.0	0.0
13	---	---	---	---	---	---	---	2.0	0.0	0.0	0.0	0.0
14	---	---	---	---	---	---	---	2.0	0.0	0.0	0.0	0.0
15	---	---	---	---	---	---	0.0	2.0	0.0	0.0	0.0	0.0
16	---	---	---	---	---	---	0.0	2.0	0.0	0.0	0.0	0.0
17	---	---	---	---	---	---	0.0	2.0	0.0	0.0	0.0	0.0
18	---	---	---	---	---	---	0.0	2.0	0.0	0.0	0.0	0.0
19	---	---	---	---	---	---	0.0	2.0	0.0	0.0	0.0	0.0
20	---	---	---	---	---	---	0.0	2.0	0.0	0.0	0.0	0.0
21	---	---	---	---	---	---	0.0	2.0	0.0	0.0	0.0	0.0
22	---	---	---	---	---	---	0.0	2.0	0.0	0.0	0.0	0.0
23	---	---	---	---	---	---	0.0	2.0	0.0	0.0	0.0	0.0
24	---	---	---	---	---	---	0.0	2.0	0.0	0.0	0.0	0.0
25	---	---	---	---	---	---	0.0	2.0	0.0	0.0	0.0	0.0
26	---	---	---	---	---	---	0.0	2.0	0.0	0.0	0.0	0.0
27	---	---	---	---	---	---	0.0	2.0	0.0	0.0	0.0	0.0
28	---	---	---	---	---	---	0.0	2.0	0.0	0.0	0.0	0.0
29	---	---	---	---	---	---	0.0	2.0	0.0	0.0	0.0	0.0
30	---	---	---	---	---	---	0.0	2.0	0.0	0.0	0.0	0.0
31	---	---	---	---	---	---	---	2.0	---	0.0	0.0	---
TOTAL							0	40	36	0	0	0
MEAN							0.0	1.3	1.2	0.0	0.0	0.0
MAX							0.0	2.0	3.0	0.0	0.0	0.0
MIN							0.0	0.0	0.0	0.0	0.0	0.0
AC-FT							0	79	71	0	0	0

WATER YEAR 1997 TOTAL 76 MEAN 0 AC-FT 150

13-JAN-98

10045800 WESTFORK CANAL
DISCHARGE, CUBIC FEET PER SECOND, WATER YEAR OCTOBER 1996 TO SEPTEMBER 1997
MEAN VALUES

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	---	---	---	---	---	---	---	30	160	2.0	0.0	0.0
2	---	---	---	---	---	---	---	28	160	2.0	0.0	0.0
3	---	---	---	---	---	---	---	28	160	2.0	0.0	0.0
4	---	---	---	---	---	---	---	28	198	2.0	0.0	0.0
5	---	---	---	---	---	---	---	28	183	2.0	0.0	0.0
6	---	---	---	---	---	---	---	28	161	2.0	0.0	0.0
7	---	---	---	---	---	---	---	28	150	2.0	0.0	0.0
8	---	---	---	---	---	---	---	28	100	2.0	0.0	0.0
9	---	---	---	---	---	---	---	30	92	2.0	0.0	0.0
10	---	---	---	---	---	---	---	35	90	0.0	0.0	0.0
11	---	---	---	---	---	---	---	39	178	0.0	0.0	0.0
12	---	---	---	---	---	---	---	43	195	0.0	0.0	0.0
13	---	---	---	---	---	---	---	39	197	0.0	0.0	0.0
14	---	---	---	---	---	---	---	39	200	0.0	0.0	0.0
15	---	---	---	---	---	---	29	30	195	0.0	0.0	0.0
16	---	---	---	---	---	---	30	30	197	0.0	0.0	0.0
17	---	---	---	---	---	---	31	30	199	0.0	0.0	38
18	---	---	---	---	---	---	33	30	199	0.0	0.0	38
19	---	---	---	---	---	---	39	30	184	0.0	0.0	30
20	---	---	---	---	---	---	45	30	184	0.0	0.0	30
21	---	---	---	---	---	---	62	160	187	0.0	0.0	30
22	---	---	---	---	---	---	33	160	190	0.0	0.0	30
23	---	---	---	---	---	---	33	160	190	0.0	0.0	30
24	---	---	---	---	---	---	20	160	190	0.0	0.0	30
25	---	---	---	---	---	---	20	160	184	0.0	0.0	15
26	---	---	---	---	---	---	20	160	171	0.0	0.0	15
27	---	---	---	---	---	---	20	160	171	0.0	0.0	15
28	---	---	---	---	---	---	30	160	152	0.0	0.0	30
29	---	---	---	---	---	---	30	160	132	0.0	0.0	30
30	---	---	---	---	---	---	30	160	119	0.0	0.0	25
31	---	---	---	---	---	---	---	160	---	0.0	0.0	---
TOTAL							505	2391	5068	18	0	386
MEAN							32	77	169	0.6	0.0	13
MAX							62	160	200	2.0	0.0	38
MIN							20	28	90	0.0	0.0	0.0
AC-FT							1002	4743	10052	36	0	766

WATER YEAR 1997 TOTAL 8368 MEAN 23 AC-FT 16597

13-JAN-98

10047305 WAYNE KUNZ
DISCHARGE, CUBIC FEET PER SECOND, WATER YEAR OCTOBER 1996 TO SEPTEMBER 1997
MEAN VALUES

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
2	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
3	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
4	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
5	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
6	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
7	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
8	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
9	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
10	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
11	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
12	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
13	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
14	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
15	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
16	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
17	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
18	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
19	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
20	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
21	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
22	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
23	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
24	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
25	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
26	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
27	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
28	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
29	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
30	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
31	---	---	---	---	---	---	---	0.0	---	0.0	0.0	---
TOTAL							0	0	0	0	0	0
MEAN							0.0	0.0	0.0	0.0	0.0	0.0
MAX							0.0	0.0	0.0	0.0	0.0	0.0
MIN							0.0	0.0	0.0	0.0	0.0	0.0
AC-FT							0	0	0	0	0	0

WATER YEAR 1997 TOTAL 0 MEAN 0 AC-FT 0

13-JAN-98

10067705 HARDCASTLE
DISCHARGE, CUBIC FEET PER SECOND, WATER YEAR OCTOBER 1996 TO SEPTEMBER 1997
MEAN VALUES

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
2	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
3	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
4	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
5	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
6	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
7	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
8	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
9	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
10	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
11	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
12	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
13	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
14	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
15	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
16	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
17	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
18	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
19	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
20	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
21	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
22	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
23	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
24	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
25	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
26	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
27	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
28	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
29	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
30	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
31	---	---	---	---	---	---	---	0.0	---	0.0	0.0	---
TOTAL							0	0	0	0	0	0
MEAN							0.0	0.0	0.0	0.0	0.0	0.0
MAX							0.0	0.0	0.0	0.0	0.0	0.0
MIN							0.0	0.0	0.0	0.0	0.0	0.0
AC-FT							0	0	0	0	0	0

WATER YEAR 1997 TOTAL 0 MEAN 0 AC-FT 0

13-JAN-98

10067725 L STEVENS PUMP
DISCHARGE, CUBIC FEET PER SECOND, WATER YEAR OCTOBER 1996 TO SEPTEMBER 1997
MEAN VALUES

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
2	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
3	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
4	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
5	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
6	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
7	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
8	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
9	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
10	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
11	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
12	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
13	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
14	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
15	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
16	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
17	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
18	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
19	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
20	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
21	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
22	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
23	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
24	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
25	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
26	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
27	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
28	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
29	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
30	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
31	---	---	---	---	---	---	---	0.0	---	0.0	0.0	---
TOTAL							0	0	0	0	0	0
MEAN							0.0	0.0	0.0	0.0	0.0	0.0
MAX							0.0	0.0	0.0	0.0	0.0	0.0
MIN							0.0	0.0	0.0	0.0	0.0	0.0
AC-FT							0	0	0	0	0	0

WATER YEAR 1997 TOTAL 0 MEAN 0 AC-FT 0

13-JAN-98

10067831 CHARLES KUNZ
DISCHARGE, CUBIC FEET PER SECOND, WATER YEAR OCTOBER 1996 TO SEPTEMBER 1997
MEAN VALUES

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
2	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
3	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
4	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
5	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
6	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
7	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
8	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
9	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
10	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
11	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
12	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
13	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
14	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
15	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
16	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
17	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
18	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
19	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
20	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
21	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
22	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
23	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
24	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
25	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
26	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
27	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
28	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
29	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
30	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
31	---	---	---	---	---	---	---	0.0	---	0.0	0.0	---
TOTAL							0	0	0	0	0	0
MEAN							0.0	0.0	0.0	0.0	0.0	0.0
MAX							0.0	0.0	0.0	0.0	0.0	0.0
MIN							0.0	0.0	0.0	0.0	0.0	0.0
AC-FT							0	0	0	0	0	0

WATER YEAR 1997 TOTAL 0 MEAN 0 AC-FT 0

13-JAN-98

10067834 S & R KUNZ
DISCHARGE, CUBIC FEET PER SECOND, WATER YEAR OCTOBER 1996 TO SEPTEMBER 1997
MEAN VALUES

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
2	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
3	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
4	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
5	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
6	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
7	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
8	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
9	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
10	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
11	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
12	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
13	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
14	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
15	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
16	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
17	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
18	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
19	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
20	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
21	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
22	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
23	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
24	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
25	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
26	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
27	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
28	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
29	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
30	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
31	---	---	---	---	---	---	---	0.0	---	0.0	0.0	---
TOTAL							0	0	0	0	0	0
MEAN							0.0	0.0	0.0	0.0	0.0	0.0
MAX							0.0	0.0	0.0	0.0	0.0	0.0
MIN							0.0	0.0	0.0	0.0	0.0	0.0
AC-FT							0	0	0	0	0	0

WATER YEAR 1997 TOTAL 0 MEAN 0 AC-FT 0

13-JAN-98

10067855 DEAN KUNZ
DISCHARGE, CUBIC FEET PER SECOND, WATER YEAR OCTOBER 1996 TO SEPTEMBER 1997
MEAN VALUES

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
2	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
3	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
4	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
5	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
6	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
7	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
8	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
9	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
10	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
11	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
12	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
13	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
14	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
15	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
16	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
17	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
18	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
19	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
20	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
21	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
22	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
23	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
24	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
25	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
26	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
27	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
28	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
29	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
30	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
31	---	---	---	---	---	---	---	0.0	---	0.0	0.0	---
TOTAL							0	0	0	0	0	0
MEAN							0.0	0.0	0.0	0.0	0.0	0.0
MAX							0.0	0.0	0.0	0.0	0.0	0.0
MIN							0.0	0.0	0.0	0.0	0.0	0.0
AC-FT							0	0	0	0	0	0

WATER YEAR 1997 TOTAL 0 MEAN 0 AC-FT 0

13-JAN-98

10067870 PAUL KUNZ #1
DISCHARGE, CUBIC FEET PER SECOND, WATER YEAR OCTOBER 1996 TO SEPTEMBER 1997
MEAN VALUES

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
2	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
3	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
4	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
5	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
6	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
7	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
8	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
9	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
10	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
11	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
12	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
13	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
14	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
15	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
16	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
17	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
18	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
19	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
20	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
21	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
22	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
23	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
24	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
25	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
26	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
27	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
28	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
29	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
30	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
31	---	---	---	---	---	---	---	0.0	---	0.0	0.0	---
TOTAL							0	0	0	0	0	0
MEAN							0.0	0.0	0.0	0.0	0.0	0.0
MAX							0.0	0.0	0.0	0.0	0.0	0.0
MIN							0.0	0.0	0.0	0.0	0.0	0.0
AC-FT							0	0	0	0	0	0

WATER YEAR 1997 TOTAL 0 MEAN 0 AC-FT 0

13-JAN-98

10067874 PAUL KUNZ #2
DISCHARGE, CUBIC FEET PER SECOND, WATER YEAR OCTOBER 1996 TO SEPTEMBER 1997
MEAN VALUES

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
2	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
3	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
4	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
5	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
6	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
7	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
8	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
9	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
10	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
11	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
12	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
13	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
14	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
15	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
16	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
17	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
18	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
19	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
20	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
21	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
22	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
23	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
24	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
25	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
26	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
27	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
28	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
29	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
30	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
31	---	---	---	---	---	---	---	0.0	---	0.0	0.0	---
TOTAL							0	0	0	0	0	0
MEAN							0.0	0.0	0.0	0.0	0.0	0.0
MAX							0.0	0.0	0.0	0.0	0.0	0.0
MIN							0.0	0.0	0.0	0.0	0.0	0.0
AC-FT							0	0	0	0	0	0

WATER YEAR 1997 TOTAL 0 MEAN 0 AC-FT 0

13-JAN-98

10068205 L ALLEMAN
DISCHARGE, CUBIC FEET PER SECOND, WATER YEAR OCTOBER 1996 TO SEPTEMBER 1997
MEAN VALUES

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
2	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
3	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
4	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
5	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
6	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
7	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
8	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
9	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
10	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
11	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
12	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
13	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
14	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
15	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
16	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
17	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
18	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
19	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
20	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
21	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
22	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
23	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
24	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
25	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
26	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
27	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
28	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
29	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
30	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
31	---	---	---	---	---	---	---	0.0	---	0.0	0.0	---
TOTAL							0	0	0	0	0	0
MEAN							0.0	0.0	0.0	0.0	0.0	0.0
MAX							0.0	0.0	0.0	0.0	0.0	0.0
MIN							0.0	0.0	0.0	0.0	0.0	0.0
AC-FT							0	0	0	0	0	0

WATER YEAR 1997 TOTAL 0 MEAN 0 AC-FT 0

13-JAN-98

10068210 ALAN PHELPS
DISCHARGE, CUBIC FEET PER SECOND, WATER YEAR OCTOBER 1996 TO SEPTEMBER 1997
MEAN VALUES

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
2	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
3	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
4	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
5	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
6	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
7	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
8	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
9	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
10	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
11	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
12	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
13	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
14	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
15	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
16	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
17	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
18	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
19	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
20	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
21	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
22	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
23	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
24	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
25	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
26	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
27	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
28	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
29	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
30	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
31	---	---	---	---	---	---	---	0.0	---	0.0	0.0	---
TOTAL							0	0	0	0	0	0
MEAN							0.0	0.0	0.0	0.0	0.0	0.0
MAX							0.0	0.0	0.0	0.0	0.0	0.0
MIN							0.0	0.0	0.0	0.0	0.0	0.0
AC-FT							0	0	0	0	0	0

WATER YEAR 1997 TOTAL 0 MEAN 0 AC-FT 0

13-JAN-98

10072550 BUDGE CANAL
DISCHARGE, CUBIC FEET PER SECOND, WATER YEAR OCTOBER 1996 TO SEPTEMBER 1997
MEAN VALUES

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	---	---	---	---	---	---	---	13	13	8.0	8.0	6.0
2	---	---	---	---	---	---	---	13	13	8.0	8.0	6.0
3	---	---	---	---	---	---	---	13	13	8.0	8.0	6.0
4	---	---	---	---	---	---	---	13	13	8.0	5.0	6.0
5	---	---	---	---	---	---	---	13	13	8.0	5.0	6.0
6	---	---	---	---	---	---	---	13	13	8.0	5.0	6.0
7	---	---	---	---	---	---	---	13	11	8.0	5.0	6.0
8	---	---	---	---	---	---	---	13	11	8.0	5.0	6.0
9	---	---	---	---	---	---	---	13	11	8.0	5.0	6.0
10	---	---	---	---	---	---	---	13	11	8.0	5.0	6.0
11	---	---	---	---	---	---	---	13	11	8.0	5.0	6.0
12	---	---	---	---	---	---	---	13	11	8.0	5.0	6.0
13	---	---	---	---	---	---	---	13	11	8.0	5.0	6.0
14	---	---	---	---	---	---	---	13	11	8.0	5.0	6.0
15	---	---	---	---	---	---	0.0	13	11	6.0	5.0	6.0
16	---	---	---	---	---	---	0.0	13	11	6.0	5.0	6.0
17	---	---	---	---	---	---	0.0	13	11	6.0	8.0	6.0
18	---	---	---	---	---	---	0.0	13	11	6.0	8.0	6.0
19	---	---	---	---	---	---	0.0	13	11	6.0	8.0	6.0
20	---	---	---	---	---	---	0.0	13	11	6.0	8.0	6.0
21	---	---	---	---	---	---	0.0	13	11	6.0	8.0	6.0
22	---	---	---	---	---	---	0.0	13	11	8.0	8.0	6.0
23	---	---	---	---	---	---	13	13	11	8.0	8.0	5.0
24	---	---	---	---	---	---	13	13	11	8.0	8.0	5.0
25	---	---	---	---	---	---	13	13	11	8.0	8.0	5.0
26	---	---	---	---	---	---	13	13	11	8.0	8.0	5.0
27	---	---	---	---	---	---	13	13	11	8.0	8.0	5.0
28	---	---	---	---	---	---	13	13	11	8.0	8.0	5.0
29	---	---	---	---	---	---	13	13	11	8.0	8.0	5.0
30	---	---	---	---	---	---	13	13	11	8.0	8.0	5.0
31	---	---	---	---	---	---	---	13	---	8.0	8.0	---
TOTAL							104	403	342	234	209	172
MEAN							6.5	13	11	7.5	6.7	5.7
MAX							13	13	13	8.0	8.0	6.0
MIN							0.0	13	11	6.0	5.0	5.0
AC-FT							206	799	678	464	415	341

WATER YEAR 1997 TOTAL 1464 MEAN 4 AC-FT 2903

13-JAN-98

10078905 SODA GOLF
DISCHARGE, CUBIC FEET PER SECOND, WATER YEAR OCTOBER 1996 TO SEPTEMBER 1997
MEAN VALUES

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	---	---	---	---	---	---	---	0.0	1.0	1.0	1.0	1.0
2	---	---	---	---	---	---	---	0.0	1.0	1.0	1.0	1.0
3	---	---	---	---	---	---	---	0.0	1.0	1.0	1.0	1.0
4	---	---	---	---	---	---	---	0.0	1.0	1.0	1.0	1.0
5	---	---	---	---	---	---	---	0.0	1.0	1.0	1.0	1.0
6	---	---	---	---	---	---	---	0.0	1.0	1.0	1.0	1.0
7	---	---	---	---	---	---	---	0.0	1.0	1.0	1.0	1.0
8	---	---	---	---	---	---	---	0.0	1.0	1.0	1.0	1.0
9	---	---	---	---	---	---	---	0.0	1.0	1.0	1.0	1.0
10	---	---	---	---	---	---	---	0.0	1.0	1.0	1.0	1.0
11	---	---	---	---	---	---	---	0.0	1.0	1.0	1.0	1.0
12	---	---	---	---	---	---	---	0.0	1.0	1.0	1.0	1.0
13	---	---	---	---	---	---	---	0.0	1.0	1.0	1.0	1.0
14	---	---	---	---	---	---	---	0.0	1.0	1.0	1.0	1.0
15	---	---	---	---	---	---	0.0	0.0	1.0	1.0	1.0	1.0
16	---	---	---	---	---	---	0.0	0.0	1.0	1.0	1.0	1.0
17	---	---	---	---	---	---	0.0	0.0	1.0	1.0	1.0	0.0
18	---	---	---	---	---	---	0.0	1.0	1.0	1.0	1.0	0.0
19	---	---	---	---	---	---	0.0	1.0	1.0	1.0	1.0	0.0
20	---	---	---	---	---	---	0.0	1.0	1.0	1.0	1.0	0.0
21	---	---	---	---	---	---	0.0	1.0	1.0	1.0	1.0	0.0
22	---	---	---	---	---	---	0.0	1.0	1.0	1.0	1.0	0.0
23	---	---	---	---	---	---	0.0	1.0	1.0	1.0	1.0	0.0
24	---	---	---	---	---	---	0.0	1.0	1.0	1.0	1.0	0.0
25	---	---	---	---	---	---	0.0	1.0	1.0	1.0	1.0	0.0
26	---	---	---	---	---	---	0.0	1.0	1.0	1.0	1.0	0.0
27	---	---	---	---	---	---	0.0	1.0	1.0	1.0	1.0	0.0
28	---	---	---	---	---	---	0.0	1.0	1.0	1.0	1.0	0.0
29	---	---	---	---	---	---	0.0	1.0	1.0	1.0	1.0	0.0
30	---	---	---	---	---	---	0.0	1.0	1.0	1.0	1.0	0.0
31	---	---	---	---	---	---	---	1.0	---	1.0	1.0	---
TOTAL							0	14	30	31	31	16
MEAN							0.0	0.5	1.0	1.0	1.0	0.5
MAX							0.0	1.0	1.0	1.0	1.0	1.0
MIN							0.0	0.0	1.0	1.0	1.0	0.0
AC-FT							0	28	60	61	61	32

WATER YEAR 1997 TOTAL 122 MEAN 0 AC-FT 241

13-JAN-98

10079600 LAST CHANCE CANAL
DISCHARGE, CUBIC FEET PER SECOND, WATER YEAR OCTOBER 1996 TO SEPTEMBER 1997
MEAN VALUES

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	---	---	---	---	---	---	---	0.0	45	227	114	87
2	---	---	---	---	---	---	---	0.0	79	227	114	73
3	---	---	---	---	---	---	---	0.0	79	247	153	73
4	---	---	---	---	---	---	---	0.0	79	247	138	85
5	---	---	---	---	---	---	---	0.0	80	247	138	85
6	---	---	---	---	---	---	---	0.0	80	247	132	85
7	---	---	---	---	---	---	---	0.0	63	247	132	73
8	---	---	---	---	---	---	---	0.0	49	251	132	87
9	---	---	---	---	---	---	---	0.0	39	251	111	87
10	---	---	---	---	---	---	---	0.0	39	228	111	91
11	---	---	---	---	---	---	---	0.0	39	243	75	91
12	---	---	---	---	---	---	---	0.0	38	243	75	91
13	---	---	---	---	---	---	---	0.0	38	227	69	93
14	---	---	---	---	---	---	---	0.0	38	227	97	93
15	---	---	---	---	---	---	0.0	0.0	97	227	97	93
16	---	---	---	---	---	---	0.0	0.0	126	178	134	83
17	---	---	---	---	---	---	0.0	0.0	139	232	134	81
18	---	---	---	---	---	---	0.0	0.0	139	228	132	81
19	---	---	---	---	---	---	0.0	0.0	175	249	132	80
20	---	---	---	---	---	---	0.0	0.0	175	249	107	57
21	---	---	---	---	---	---	0.0	0.0	189	230	107	57
22	---	---	---	---	---	---	0.0	13	219	227	91	57
23	---	---	---	---	---	---	0.0	13	219	210	91	54
24	---	---	---	---	---	---	0.0	13	219	206	91	54
25	---	---	---	---	---	---	0.0	15	219	171	73	61
26	---	---	---	---	---	---	0.0	19	217	171	72	61
27	---	---	---	---	---	---	0.0	23	205	121	105	63
28	---	---	---	---	---	---	0.0	23	205	101	105	79
29	---	---	---	---	---	---	0.0	33	205	132	105	79
30	---	---	---	---	---	---	0.0	45	227	114	105	75
31	---	---	---	---	---	---	---	45	---	114	105	---
TOTAL							0	242	3760	6519	3377	2309
MEAN							0.0	7.8	125	210	109	77
MAX							0.0	45	227	251	153	93
MIN							0.0	0.0	38	101	69	54
AC-FT							0	480	7458	12930	6698	4580

WATER YEAR 1997 TOTAL 16207 MEAN 44 AC-FT 32146

13-JAN-98

10079800 BENCH 'B' CANAL
DISCHARGE, CUBIC FEET PER SECOND, WATER YEAR OCTOBER 1996 TO SEPTEMBER 1997
MEAN VALUES

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	---	---	---	---	---	---	---	0.0	53	172	75	78
2	---	---	---	---	---	---	---	0.0	69	150	75	78
3	---	---	---	---	---	---	---	0.0	72	132	75	78
4	---	---	---	---	---	---	---	0.0	88	132	75	78
5	---	---	---	---	---	---	---	0.0	118	132	75	71
6	---	---	---	---	---	---	---	0.0	124	132	75	66
7	---	---	---	---	---	---	---	0.0	129	132	58	58
8	---	---	---	---	---	---	---	0.0	132	113	58	58
9	---	---	---	---	---	---	---	0.0	147	113	58	58
10	---	---	---	---	---	---	---	0.0	165	113	58	58
11	---	---	---	---	---	---	---	0.0	132	132	58	58
12	---	---	---	---	---	---	---	0.0	105	93	58	58
13	---	---	---	---	---	---	---	0.0	91	75	58	58
14	---	---	---	---	---	---	---	0.0	64	75	58	58
15	---	---	---	---	---	---	0.0	0.0	64	75	58	58
16	---	---	---	---	---	---	0.0	0.0	43	75	63	58
17	---	---	---	---	---	---	0.0	0.0	58	75	72	58
18	---	---	---	---	---	---	0.0	0.0	63	105	78	48
19	---	---	---	---	---	---	0.0	0.0	63	105	81	48
20	---	---	---	---	---	---	0.0	0.0	75	105	81	48
21	---	---	---	---	---	---	0.0	0.0	81	105	86	48
22	---	---	---	---	---	---	0.0	0.0	93	105	93	48
23	---	---	---	---	---	---	0.0	0.0	195	132	93	48
24	---	---	---	---	---	---	0.0	49	221	105	93	42
25	---	---	---	---	---	---	0.0	49	257	105	93	34
26	---	---	---	---	---	---	0.0	49	249	93	93	34
27	---	---	---	---	---	---	0.0	49	227	93	85	34
28	---	---	---	---	---	---	0.0	49	209	93	85	34
29	---	---	---	---	---	---	0.0	49	199	93	78	34
30	---	---	---	---	---	---	0.0	49	195	85	78	34
31	---	---	---	---	---	---	---	49	---	75	78	---
TOTAL							0	392	3781	3320	2302	1621
MEAN							0.0	13	126	107	74	54
MAX							0.0	49	257	172	93	78
MIN							0.0	0.0	43	75	58	34
AC-FT							0	778	7500	6585	4566	3215

WATER YEAR 1997 TOTAL 11416 MEAN 31 AC-FT 22643

13-JAN-98

10080105 GENTILE VALLEY CANAL
DISCHARGE, CUBIC FEET PER SECOND, WATER YEAR OCTOBER 1996 TO SEPTEMBER 1997
MEAN VALUES

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	---	---	---	---	---	---	---	18	34	38	39	41
2	---	---	---	---	---	---	---	18	35	38	39	41
3	---	---	---	---	---	---	---	18	35	38	39	41
4	---	---	---	---	---	---	---	18	35	38	39	41
5	---	---	---	---	---	---	---	18	35	38	39	41
6	---	---	---	---	---	---	---	18	35	38	39	41
7	---	---	---	---	---	---	---	18	35	38	29	41
8	---	---	---	---	---	---	---	18	35	38	29	41
9	---	---	---	---	---	---	---	18	35	38	29	41
10	---	---	---	---	---	---	---	18	38	38	29	41
11	---	---	---	---	---	---	---	18	38	38	29	41
12	---	---	---	---	---	---	---	18	38	38	29	41
13	---	---	---	---	---	---	---	18	38	38	37	41
14	---	---	---	---	---	---	---	18	38	38	37	41
15	---	---	---	---	---	---	0.0	18	38	38	37	41
16	---	---	---	---	---	---	0.0	18	38	38	37	41
17	---	---	---	---	---	---	0.0	18	38	38	37	41
18	---	---	---	---	---	---	0.0	18	38	38	37	41
19	---	---	---	---	---	---	0.0	18	38	38	37	41
20	---	---	---	---	---	---	0.0	18	38	38	31	41
21	---	---	---	---	---	---	0.0	35	38	40	31	41
22	---	---	---	---	---	---	0.0	35	38	40	31	41
23	---	---	---	---	---	---	0.0	35	38	40	31	28
24	---	---	---	---	---	---	0.0	35	38	40	31	28
25	---	---	---	---	---	---	0.0	42	38	40	31	28
26	---	---	---	---	---	---	0.0	42	38	40	41	28
27	---	---	---	---	---	---	0.0	42	38	40	41	28
28	---	---	---	---	---	---	0.0	42	38	40	41	28
29	---	---	---	---	---	---	0.0	42	38	40	41	28
30	---	---	---	---	---	---	0.0	42	---	40	41	---
31	---	---	---	---	---	---	---	42				
TOTAL							0	787	1112	1200	1089	1139
MEAN							0.0	25	37	39	35	38
MAX							0.0	42	38	40	41	41
MIN							0.0	18	34	38	29	28
AC-FT							0	1561	2206	2380	2160	2258

WATER YEAR 1997 TOTAL 5327 MEAN 15 AC-FT 10565

13-JAN-98

10080355 HOGAN
DISCHARGE, CUBIC FEET PER SECOND, WATER YEAR OCTOBER 1996 TO SEPTEMBER 1997
MEAN VALUES

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	---	---	---	---	---	---	---	0.0	0.0	1.0	0.0	1.0
2	---	---	---	---	---	---	---	0.0	0.0	1.0	0.0	1.0
3	---	---	---	---	---	---	---	0.0	0.0	1.0	0.0	1.0
4	---	---	---	---	---	---	---	0.0	0.0	1.0	0.0	1.0
5	---	---	---	---	---	---	---	0.0	0.0	1.0	0.0	1.0
6	---	---	---	---	---	---	---	0.0	0.0	1.0	0.0	1.0
7	---	---	---	---	---	---	---	0.0	0.0	1.0	0.0	1.0
8	---	---	---	---	---	---	---	0.0	0.0	1.0	0.0	1.0
9	---	---	---	---	---	---	---	0.0	0.0	1.0	0.0	0.0
10	---	---	---	---	---	---	---	0.0	0.0	1.0	0.0	0.0
11	---	---	---	---	---	---	---	1.0	0.0	1.0	0.0	0.0
12	---	---	---	---	---	---	---	1.0	0.0	1.0	0.0	0.0
13	---	---	---	---	---	---	---	1.0	0.0	1.0	0.0	0.0
14	---	---	---	---	---	---	---	1.0	0.0	1.0	0.0	0.0
15	---	---	---	---	---	---	0.0	1.0	1.0	1.0	0.0	1.0
16	---	---	---	---	---	---	0.0	1.0	1.0	0.0	0.0	1.0
17	---	---	---	---	---	---	0.0	1.0	1.0	0.0	0.0	1.0
18	---	---	---	---	---	---	0.0	1.0	1.0	0.0	1.0	1.0
19	---	---	---	---	---	---	0.0	1.0	1.0	0.0	1.0	1.0
20	---	---	---	---	---	---	0.0	1.0	1.0	0.0	1.0	1.0
21	---	---	---	---	---	---	0.0	1.0	1.0	0.0	1.0	1.0
22	---	---	---	---	---	---	0.0	1.0	0.0	0.0	1.0	0.0
23	---	---	---	---	---	---	0.0	1.0	0.0	0.0	1.0	0.0
24	---	---	---	---	---	---	0.0	1.0	0.0	0.0	1.0	0.0
25	---	---	---	---	---	---	0.0	1.0	0.0	0.0	1.0	0.0
26	---	---	---	---	---	---	0.0	1.0	0.0	0.0	1.0	0.0
27	---	---	---	---	---	---	0.0	1.0	0.0	0.0	1.0	0.0
28	---	---	---	---	---	---	0.0	1.0	0.0	0.0	1.0	0.0
29	---	---	---	---	---	---	0.0	1.0	1.0	0.0	1.0	0.0
30	---	---	---	---	---	---	0.0	1.0	1.0	0.0	1.0	0.0
31	---	---	---	---	---	---	---	1.0	---	0.0	1.0	---
TOTAL							0	21	10	15	14	14
MEAN							0.0	0.7	0.3	0.5	0.5	0.5
MAX							0.0	1.0	1.0	1.0	1.0	1.0
MIN							0.0	0.0	0.0	0.0	0.0	0.0
AC-FT							0	42	20	30	28	28

WATER YEAR 1997 TOTAL 74 MEAN 0 AC-FT 146

13-JAN-98

10080385 WANLASS
DISCHARGE, CUBIC FEET PER SECOND, WATER YEAR OCTOBER 1996 TO SEPTEMBER 1997
MEAN VALUES

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	---	---	---	---	---	---	---	0.0	0.0	2.0	1.0	1.0
2	---	---	---	---	---	---	---	0.0	0.0	2.0	1.0	1.0
3	---	---	---	---	---	---	---	0.0	0.0	2.0	1.0	1.0
4	---	---	---	---	---	---	---	0.0	0.0	2.0	2.0	1.0
5	---	---	---	---	---	---	---	0.0	0.0	2.0	2.0	1.0
6	---	---	---	---	---	---	---	0.0	0.0	2.0	2.0	1.0
7	---	---	---	---	---	---	---	0.0	0.0	1.0	2.0	1.0
8	---	---	---	---	---	---	---	0.0	2.0	1.0	2.0	1.0
9	---	---	---	---	---	---	---	0.0	2.0	1.0	2.0	1.0
10	---	---	---	---	---	---	---	0.0	2.0	1.0	2.0	1.0
11	---	---	---	---	---	---	---	0.0	2.0	1.0	2.0	1.0
12	---	---	---	---	---	---	---	0.0	2.0	1.0	2.0	1.0
13	---	---	---	---	---	---	---	0.0	2.0	1.0	2.0	1.0
14	---	---	---	---	---	---	---	0.0	2.0	1.0	2.0	1.0
15	---	---	---	---	---	---	---	0.0	2.0	1.0	2.0	1.0
16	---	---	---	---	---	---	0.0	0.0	2.0	1.0	2.0	1.0
17	---	---	---	---	---	---	0.0	0.0	2.0	1.0	2.0	1.0
18	---	---	---	---	---	---	0.0	0.0	2.0	1.0	2.0	1.0
19	---	---	---	---	---	---	0.0	0.0	2.0	1.0	1.0	1.0
20	---	---	---	---	---	---	0.0	0.0	2.0	1.0	1.0	1.0
21	---	---	---	---	---	---	0.0	0.0	2.0	1.0	1.0	1.0
22	---	---	---	---	---	---	0.0	0.0	2.0	1.0	1.0	1.0
23	---	---	---	---	---	---	0.0	0.0	1.0	1.0	1.0	0.0
24	---	---	---	---	---	---	0.0	0.0	1.0	1.0	1.0	0.0
25	---	---	---	---	---	---	0.0	0.0	1.0	1.0	1.0	0.0
26	---	---	---	---	---	---	0.0	0.0	1.0	1.0	1.0	0.0
27	---	---	---	---	---	---	0.0	0.0	1.0	1.0	1.0	0.0
28	---	---	---	---	---	---	0.0	0.0	1.0	1.0	1.0	0.0
29	---	---	---	---	---	---	0.0	0.0	1.0	1.0	1.0	0.0
30	---	---	---	---	---	---	0.0	0.0	1.0	1.0	1.0	0.0
31	---	---	---	---	---	---	---	0.0	---	1.0	1.0	---
TOTAL							0	0	37	37	45	21
MEAN							0.0	0.0	1.2	1.2	1.5	0.7
MAX							0.0	0.0	2.0	2.0	2.0	1.0
MIN							0.0	0.0	0.0	1.0	1.0	0.0
AC-FT							0	0	73	73	89	42

WATER YEAR 1997 TOTAL 140 MEAN 0 AC-FT 277

13-JAN-98

10081650 DAVID SKAEBLUND
DISCHARGE, CUBIC FEET PER SECOND, WATER YEAR OCTOBER 1996 TO SEPTEMBER 1997
MEAN VALUES

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
2	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
3	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
4	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
5	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
6	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
7	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
8	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
9	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
10	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
11	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
12	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
13	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
14	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
15	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
16	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
17	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
18	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
19	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
20	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
21	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
22	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
23	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
24	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
25	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
26	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
27	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
28	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
29	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
30	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
31	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
TOTAL							---	0.0	---	0.0	0.0	---
MEAN							0	0	0	0	0	0
MAX							0.0	0.0	0.0	0.0	0.0	0.0
MIN							0.0	0.0	0.0	0.0	0.0	0.0
AC-FT							0.0	0.0	0.0	0.0	0.0	0.0
							0	0	0	0	0	0

WATER YEAR 1997 TOTAL 0 MEAN 0 AC-FT 0

13-JAN-98

10082550 L WHITE PUMP
DISCHARGE, CUBIC FEET PER SECOND, WATER YEAR OCTOBER 1996 TO SEPTEMBER 1997
MEAN VALUES

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	---	---	---	---	---	---	---	3.0	0.0	1.0	1.0	2.0
2	---	---	---	---	---	---	---	3.0	0.0	1.0	1.0	2.0
3	---	---	---	---	---	---	---	3.0	0.0	1.0	1.0	2.0
4	---	---	---	---	---	---	---	3.0	0.0	1.0	2.0	2.0
5	---	---	---	---	---	---	---	3.0	0.0	1.0	2.0	2.0
6	---	---	---	---	---	---	---	3.0	0.0	1.0	2.0	2.0
7	---	---	---	---	---	---	---	3.0	0.0	2.0	2.0	2.0
8	---	---	---	---	---	---	---	0.0	0.0	2.0	2.0	1.0
9	---	---	---	---	---	---	---	0.0	0.0	2.0	2.0	1.0
10	---	---	---	---	---	---	---	0.0	0.0	2.0	2.0	1.0
11	---	---	---	---	---	---	---	0.0	0.0	2.0	0.0	1.0
12	---	---	---	---	---	---	---	0.0	0.0	2.0	0.0	1.0
13	---	---	---	---	---	---	---	0.0	0.0	2.0	0.0	1.0
14	---	---	---	---	---	---	---	0.0	0.0	2.0	0.0	1.0
15	---	---	---	---	---	---	0.0	0.0	1.0	2.0	0.0	1.0
16	---	---	---	---	---	---	0.0	0.0	1.0	2.0	0.0	1.0
17	---	---	---	---	---	---	0.0	0.0	1.0	2.0	0.0	1.0
18	---	---	---	---	---	---	0.0	0.0	1.0	2.0	1.0	1.0
19	---	---	---	---	---	---	0.0	3.0	1.0	2.0	1.0	1.0
20	---	---	---	---	---	---	0.0	3.0	1.0	2.0	1.0	1.0
21	---	---	---	---	---	---	0.0	3.0	1.0	1.0	1.0	1.0
22	---	---	---	---	---	---	0.0	3.0	1.0	1.0	1.0	1.0
23	---	---	---	---	---	---	0.0	3.0	1.0	1.0	1.0	1.0
24	---	---	---	---	---	---	0.0	3.0	1.0	1.0	1.0	1.0
25	---	---	---	---	---	---	0.0	3.0	1.0	1.0	0.0	1.0
26	---	---	---	---	---	---	0.0	3.0	1.0	1.0	0.0	1.0
27	---	---	---	---	---	---	0.0	3.0	1.0	1.0	0.0	1.0
28	---	---	---	---	---	---	0.0	3.0	1.0	1.0	0.0	1.0
29	---	---	---	---	---	---	0.0	3.0	1.0	1.0	0.0	1.0
30	---	---	---	---	---	---	0.0	3.0	1.0	1.0	0.0	1.0
31	---	---	---	---	---	---	---	3.0	---	1.0	0.0	---
TOTAL							0	60	16	45	24	37
MEAN							0.0	1.9	0.5	1.5	0.8	1.2
MAX							0.0	3.0	1.0	2.0	2.0	2.0
MIN							0.0	0.0	0.0	1.0	0.0	1.0
AC-FT							0	119	32	89	48	73

WATER YEAR 1997 TOTAL 182 MEAN 0 AC-FT 360

13-JAN-98

10083505 R PANTER
DISCHARGE, CUBIC FEET PER SECOND, WATER YEAR OCTOBER 1996 TO SEPTEMBER 1997
MEAN VALUES

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
2	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
3	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
4	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
5	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
6	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
7	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
8	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
9	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
10	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
11	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
12	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
13	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
14	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
15	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
16	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
17	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
18	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
19	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
20	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
21	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
22	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
23	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
24	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
25	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
26	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
27	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
28	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
29	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
30	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
31	---	---	---	---	---	---	---	0.0	---	0.0	0.0	---
TOTAL							0	0	0	0	0	0
MEAN							0.0	0.0	0.0	0.0	0.0	0.0
MAX							0.0	0.0	0.0	0.0	0.0	0.0
MIN							0.0	0.0	0.0	0.0	0.0	0.0
AC-FT							0	0	0	0	0	0

WATER YEAR 1997 TOTAL 0 MEAN 0 AC-FT 0

13-JAN-98

10086950 SMITH-BOSEN CANAL
DISCHARGE, CUBIC FEET PER SECOND, WATER YEAR OCTOBER 1996 TO SEPTEMBER 1997
MEAN VALUES

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	---	---	---	---	---	---	---	0.0	30	3.0	2.0	2.0
2	---	---	---	---	---	---	---	0.0	21	3.0	2.0	2.0
3	---	---	---	---	---	---	---	0.0	12	3.0	2.0	2.0
4	---	---	---	---	---	---	---	0.0	3.0	3.0	2.0	2.0
5	---	---	---	---	---	---	---	0.0	0.0	1.0	2.0	2.0
6	---	---	---	---	---	---	---	0.0	0.0	1.0	2.0	2.0
7	---	---	---	---	---	---	---	0.0	0.0	1.0	2.0	2.0
8	---	---	---	---	---	---	---	0.0	0.0	1.0	2.0	2.0
9	---	---	---	---	---	---	---	0.0	0.0	1.0	2.0	1.0
10	---	---	---	---	---	---	---	0.0	0.0	1.0	2.0	1.0
11	---	---	---	---	---	---	---	0.0	0.0	1.0	2.0	1.0
12	---	---	---	---	---	---	---	0.0	0.0	1.0	2.0	1.0
13	---	---	---	---	---	---	---	0.0	0.0	1.0	2.0	1.0
14	---	---	---	---	---	---	---	0.0	0.0	1.0	2.0	1.0
15	---	---	---	---	---	---	0.0	0.0	0.0	1.0	0.0	1.0
16	---	---	---	---	---	---	0.0	0.0	0.0	1.0	0.0	1.0
17	---	---	---	---	---	---	0.0	0.0	0.0	1.0	0.0	0.0
18	---	---	---	---	---	---	0.0	0.0	0.0	1.0	0.0	0.0
19	---	---	---	---	---	---	0.0	3.0	0.0	1.0	0.0	0.0
20	---	---	---	---	---	---	0.0	3.0	3.0	1.0	0.0	0.0
21	---	---	---	---	---	---	0.0	3.0	3.0	1.0	0.0	0.0
22	---	---	---	---	---	---	0.0	3.0	3.0	1.0	0.0	1.0
23	---	---	---	---	---	---	0.0	3.0	3.0	1.0	0.0	1.0
24	---	---	---	---	---	---	0.0	3.0	3.0	1.0	0.0	1.0
25	---	---	---	---	---	---	0.0	3.0	3.0	1.0	0.0	1.0
26	---	---	---	---	---	---	0.0	3.0	3.0	1.0	0.0	1.0
27	---	---	---	---	---	---	0.0	3.0	3.0	1.0	0.0	1.0
28	---	---	---	---	---	---	0.0	3.0	3.0	1.0	0.0	1.0
29	---	---	---	---	---	---	0.0	3.0	3.0	1.0	0.0	1.0
30	---	---	---	---	---	---	0.0	3.0	3.0	1.0	0.0	1.0
31	---	---	---	---	---	---	---	17	---	1.0	0.0	---
TOTAL							0	53	99	39	28	32
MEAN							0.0	1.7	3.3	1.3	0.9	1.1
MAX							0.0	17	30	3.0	2.0	2.0
MIN							0.0	0.0	0.0	1.0	0.0	0.0
AC-FT							0	104	196	77	56	63

WATER YEAR 1997 TOTAL 251 MEAN 1 AC-FT 496

13-JAN-98

10089820 W SMITH PUMP
DISCHARGE, CUBIC FEET PER SECOND, WATER YEAR OCTOBER 1996 TO SEPTEMBER 1997
MEAN VALUES

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	---	---	---	---	---	---	---	0.0	1.0	2.0	1.0	0.0
2	---	---	---	---	---	---	---	0.0	1.0	2.0	1.0	0.0
3	---	---	---	---	---	---	---	0.0	1.0	2.0	1.0	0.0
4	---	---	---	---	---	---	---	0.0	1.0	2.0	1.0	0.0
5	---	---	---	---	---	---	---	0.0	1.0	2.0	1.0	0.0
6	---	---	---	---	---	---	---	0.0	1.0	2.0	1.0	0.0
7	---	---	---	---	---	---	---	0.0	1.0	2.0	1.0	0.0
8	---	---	---	---	---	---	---	0.0	1.0	1.0	1.0	0.0
9	---	---	---	---	---	---	---	0.0	1.0	1.0	1.0	0.0
10	---	---	---	---	---	---	---	0.0	1.0	1.0	1.0	0.0
11	---	---	---	---	---	---	---	0.0	1.0	1.0	1.0	0.0
12	---	---	---	---	---	---	---	0.0	1.0	1.0	1.0	0.0
13	---	---	---	---	---	---	---	0.0	1.0	1.0	1.0	0.0
14	---	---	---	---	---	---	---	0.0	1.0	1.0	1.0	0.0
15	---	---	---	---	---	---	0.0	0.0	1.0	1.0	1.0	0.0
16	---	---	---	---	---	---	0.0	0.0	0.0	1.0	1.0	0.0
17	---	---	---	---	---	---	0.0	0.0	0.0	1.0	1.0	0.0
18	---	---	---	---	---	---	0.0	0.0	0.0	1.0	1.0	0.0
19	---	---	---	---	---	---	0.0	0.0	0.0	1.0	1.0	0.0
20	---	---	---	---	---	---	0.0	0.0	0.0	1.0	2.0	0.0
21	---	---	---	---	---	---	0.0	0.0	0.0	1.0	2.0	0.0
22	---	---	---	---	---	---	0.0	0.0	0.0	1.0	2.0	0.0
23	---	---	---	---	---	---	0.0	0.0	0.0	1.0	2.0	0.0
24	---	---	---	---	---	---	0.0	0.0	0.0	1.0	2.0	0.0
25	---	---	---	---	---	---	0.0	0.0	0.0	1.0	2.0	0.0
26	---	---	---	---	---	---	0.0	0.0	1.0	1.0	2.0	0.0
27	---	---	---	---	---	---	0.0	0.0	1.0	2.0	2.0	0.0
28	---	---	---	---	---	---	0.0	0.0	2.0	2.0	2.0	0.0
29	---	---	---	---	---	---	0.0	0.0	2.0	2.0	2.0	0.0
30	---	---	---	---	---	---	0.0	0.0	2.0	2.0	2.0	0.0
31	---	---	---	---	---	---	---	0.0	---	2.0	2.0	---
TOTAL							0	0	23	43	43	0
MEAN							0.0	0.0	0.8	1.4	1.4	0.0
MAX							0.0	0.0	2.0	2.0	2.0	0.0
MIN							0.0	0.0	0.0	1.0	1.0	0.0
AC-FT							0	0	46	85	85	0

WATER YEAR 1997 TOTAL 109 MEAN 0 AC-FT 216

13-JAN-98

10089850 NELSON CANAL
DISCHARGE, CUBIC FEET PER SECOND, WATER YEAR OCTOBER 1996 TO SEPTEMBER 1997
MEAN VALUES

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	---	---	---	---	---	---	---	6.0	6.0	6.0	6.0	6.0
2	---	---	---	---	---	---	---	6.0	6.0	6.0	6.0	6.0
3	---	---	---	---	---	---	---	6.0	6.0	6.0	6.0	6.0
4	---	---	---	---	---	---	---	6.0	6.0	6.0	6.0	6.0
5	---	---	---	---	---	---	---	6.0	6.0	6.0	6.0	6.0
6	---	---	---	---	---	---	---	6.0	6.0	6.0	6.0	6.0
7	---	---	---	---	---	---	---	6.0	6.0	6.0	6.0	6.0
8	---	---	---	---	---	---	---	6.0	6.0	6.0	6.0	6.0
9	---	---	---	---	---	---	---	6.0	6.0	6.0	6.0	6.0
10	---	---	---	---	---	---	---	6.0	6.0	6.0	6.0	6.0
11	---	---	---	---	---	---	---	6.0	6.0	6.0	6.0	6.0
12	---	---	---	---	---	---	---	6.0	6.0	6.0	6.0	6.0
13	---	---	---	---	---	---	---	6.0	6.0	6.0	6.0	6.0
14	---	---	---	---	---	---	---	6.0	6.0	6.0	6.0	6.0
15	---	---	---	---	---	---	0.0	6.0	6.0	6.0	6.0	3.0
16	---	---	---	---	---	---	0.4	6.0	6.0	6.0	6.0	3.0
17	---	---	---	---	---	---	0.8	6.0	6.0	6.0	6.0	3.0
18	---	---	---	---	---	---	1.1	6.0	6.0	6.0	6.0	3.0
19	---	---	---	---	---	---	1.5	6.0	6.0	6.0	6.0	3.0
20	---	---	---	---	---	---	1.9	6.0	6.0	6.0	6.0	3.0
21	---	---	---	---	---	---	2.3	6.0	6.0	6.0	6.0	3.0
22	---	---	---	---	---	---	2.6	6.0	6.0	6.0	6.0	3.0
23	---	---	---	---	---	---	3.0	6.0	6.0	6.0	6.0	3.0
24	---	---	---	---	---	---	3.4	6.0	6.0	6.0	6.0	3.0
25	---	---	---	---	---	---	3.8	6.0	6.0	6.0	6.0	3.0
26	---	---	---	---	---	---	4.1	6.0	6.0	6.0	6.0	3.0
27	---	---	---	---	---	---	4.5	6.0	6.0	6.0	6.0	3.0
28	---	---	---	---	---	---	4.9	6.0	6.0	6.0	6.0	3.0
29	---	---	---	---	---	---	5.3	6.0	6.0	6.0	6.0	3.0
30	---	---	---	---	---	---	5.6	6.0	6.0	6.0	6.0	3.0
31	---	---	---	---	---	---	---	6.0	---	6.0	6.0	---
TOTAL							45	186	180	186	186	132
MEAN							2.8	6.0	6.0	6.0	6.0	4.4
MAX							5.6	6.0	6.0	6.0	6.0	6.0
MIN							0.0	6.0	6.0	6.0	6.0	3.0
AC-FT							90	369	357	369	369	262

WATER YEAR 1997 TOTAL 915 MEAN 3 AC-FT 1815

13-JAN-98

10089880 UPPER RIVERDALE CANAL
DISCHARGE, CUBIC FEET PER SECOND, WATER YEAR OCTOBER 1996 TO SEPTEMBER 1997
MEAN VALUES

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	---	---	---	---	---	---	---	0.0	3.0	3.0	3.0	3.0
2	---	---	---	---	---	---	---	0.0	3.0	3.0	3.0	3.0
3	---	---	---	---	---	---	---	0.0	3.0	3.0	3.0	3.0
4	---	---	---	---	---	---	---	0.0	3.0	3.0	3.0	3.0
5	---	---	---	---	---	---	---	0.0	3.0	3.0	3.0	3.0
6	---	---	---	---	---	---	---	0.0	3.0	3.0	3.0	3.0
7	---	---	---	---	---	---	---	0.0	3.0	3.0	3.0	3.0
8	---	---	---	---	---	---	---	0.0	3.0	3.0	3.0	3.0
9	---	---	---	---	---	---	---	0.0	3.0	3.0	3.0	3.0
10	---	---	---	---	---	---	---	0.0	3.0	3.0	3.0	3.0
11	---	---	---	---	---	---	---	0.0	3.0	3.0	3.0	3.0
12	---	---	---	---	---	---	---	0.0	3.0	3.0	3.0	3.0
13	---	---	---	---	---	---	---	0.0	3.0	3.0	3.0	3.0
14	---	---	---	---	---	---	---	0.0	3.0	3.0	3.0	3.0
15	---	---	---	---	---	---	---	0.0	3.0	3.0	3.0	3.0
16	---	---	---	---	---	---	0.0	0.0	3.0	3.0	3.0	3.0
17	---	---	---	---	---	---	0.0	0.0	3.0	3.0	3.0	3.0
18	---	---	---	---	---	---	0.0	0.0	3.0	3.0	3.0	0.0
19	---	---	---	---	---	---	0.0	0.0	3.0	3.0	3.0	0.2
20	---	---	---	---	---	---	0.0	0.0	3.0	3.0	3.0	0.4
21	---	---	---	---	---	---	0.0	0.0	3.0	3.0	3.0	0.6
22	---	---	---	---	---	---	0.0	0.0	3.0	3.0	3.0	0.9
23	---	---	---	---	---	---	0.0	0.0	3.0	0.0	3.0	1.1
24	---	---	---	---	---	---	0.0	0.0	3.0	0.0	3.0	1.3
25	---	---	---	---	---	---	0.0	3.0	3.0	0.0	3.0	1.5
26	---	---	---	---	---	---	0.0	3.0	3.0	0.0	3.0	1.7
27	---	---	---	---	---	---	0.0	3.0	3.0	0.0	3.0	1.9
28	---	---	---	---	---	---	0.0	3.0	3.0	0.0	3.0	2.1
29	---	---	---	---	---	---	0.0	3.0	3.0	0.0	3.0	2.4
30	---	---	---	---	---	---	0.0	3.0	3.0	3.0	3.0	2.6
31	---	---	---	---	---	---	0.0	3.0	3.0	3.0	3.0	2.8
TOTAL							---	3.0	---	3.0	3.0	---
MEAN							0	24	90	72	93	68
MAX							0.0	0.8	3.0	2.3	3.0	2.3
MIN							0.0	3.0	3.0	3.0	3.0	3.0
AC-FT							0.0	0.0	3.0	0.0	3.0	0.0
							0	48	179	143	184	134

WATER YEAR 1997 TOTAL 347 MEAN 1 AC-FT 687

13-JAN-98

10089950 RIVERDALE CANAL
DISCHARGE, CUBIC FEET PER SECOND, WATER YEAR OCTOBER 1996 TO SEPTEMBER 1997
MEAN VALUES

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	---	---	---	---	---	---	---	13	11	13	13	11
2	---	---	---	---	---	---	---	13	11	13	13	11
3	---	---	---	---	---	---	---	13	11	12	13	11
4	---	---	---	---	---	---	---	13	11	12	13	11
5	---	---	---	---	---	---	---	13	11	11	13	11
6	---	---	---	---	---	---	---	13	11	13	13	11
7	---	---	---	---	---	---	---	13	11	13	13	11
8	---	---	---	---	---	---	---	13	11	13	13	11
9	---	---	---	---	---	---	---	13	11	13	13	11
10	---	---	---	---	---	---	---	13	11	13	13	7.0
11	---	---	---	---	---	---	---	13	13	13	13	7.0
12	---	---	---	---	---	---	---	13	13	13	13	5.0
13	---	---	---	---	---	---	---	11	13	13	13	4.0
14	---	---	---	---	---	---	---	11	13	13	13	4.0
15	---	---	---	---	---	---	0.0	11	13	13	13	7.0
16	---	---	---	---	---	---	0.0	11	13	13	13	7.0
17	---	---	---	---	---	---	0.0	11	13	13	13	6.0
18	---	---	---	---	---	---	0.0	11	13	13	13	6.0
19	---	---	---	---	---	---	0.0	11	13	13	13	6.0
20	---	---	---	---	---	---	0.0	11	13	13	13	6.0
21	---	---	---	---	---	---	0.0	11	13	13	13	5.9
22	---	---	---	---	---	---	0.0	11	13	13	13	5.8
23	---	---	---	---	---	---	0.0	11	13	13	13	5.7
24	---	---	---	---	---	---	0.0	11	13	11	13	5.6
25	---	---	---	---	---	---	0.0	11	13	11	13	5.5
26	---	---	---	---	---	---	0.0	11	13	11	13	5.4
27	---	---	---	---	---	---	0.0	11	13	11	13	5.3
28	---	---	---	---	---	---	0.0	11	13	11	13	5.2
29	---	---	---	---	---	---	0.0	11	13	11	11	5.1
30	---	---	---	---	---	---	0.0	11	13	11	11	5.0
31	---	---	---	---	---	---	---	11	---	11	11	---
TOTAL							0	365	370	382	397	219
MEAN							0.0	12	12	12	13	7.3
MAX							0.0	13	13	13	13	11
MIN							0.0	11	11	11	11	4.0
AC-FT							0	724	734	758	787	433

WATER YEAR 1997 TOTAL 1733 MEAN 5 AC-FT 3436

13-JAN-98

10089960 RIVERDALE-PRESTON PUMP
DISCHARGE, CUBIC FEET PER SECOND, WATER YEAR OCTOBER 1996 TO SEPTEMBER 1997
MEAN VALUES

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	---	---	---	---	---	---	---	0.0	1.0	1.0	1.0	0.0
2	---	---	---	---	---	---	---	0.0	1.0	1.0	1.0	0.0
3	---	---	---	---	---	---	---	0.0	1.0	1.0	1.0	0.0
4	---	---	---	---	---	---	---	0.0	1.0	1.0	1.0	0.0
5	---	---	---	---	---	---	---	0.0	1.0	1.0	2.0	0.0
6	---	---	---	---	---	---	---	0.0	1.0	1.0	2.0	0.0
7	---	---	---	---	---	---	---	0.0	1.0	1.0	2.0	0.0
8	---	---	---	---	---	---	---	0.0	1.0	1.0	2.0	0.0
9	---	---	---	---	---	---	---	0.0	1.0	1.0	2.0	0.0
10	---	---	---	---	---	---	---	0.0	1.0	2.0	2.0	0.0
11	---	---	---	---	---	---	---	0.0	1.0	2.0	0.0	0.0
12	---	---	---	---	---	---	---	0.0	1.0	2.0	0.0	0.0
13	---	---	---	---	---	---	---	0.0	1.0	2.0	0.0	0.0
14	---	---	---	---	---	---	---	0.0	1.0	2.0	0.0	0.0
15	---	---	---	---	---	---	0.0	0.0	1.0	2.0	0.0	0.0
16	---	---	---	---	---	---	0.0	0.0	1.0	2.0	0.0	0.0
17	---	---	---	---	---	---	0.0	0.0	1.0	2.0	0.0	0.0
18	---	---	---	---	---	---	0.0	1.0	1.0	2.0	1.0	0.0
19	---	---	---	---	---	---	0.0	1.0	2.0	2.0	1.0	0.0
20	---	---	---	---	---	---	0.0	1.0	2.0	2.0	1.0	0.0
21	---	---	---	---	---	---	0.0	1.0	2.0	2.0	1.0	0.0
22	---	---	---	---	---	---	0.0	1.0	2.0	1.0	1.0	0.0
23	---	---	---	---	---	---	0.0	1.0	2.0	1.0	1.0	0.0
24	---	---	---	---	---	---	0.0	1.0	2.0	1.0	1.0	0.0
25	---	---	---	---	---	---	0.0	1.0	2.0	1.0	1.0	0.0
26	---	---	---	---	---	---	0.0	1.0	2.0	1.0	1.0	0.0
27	---	---	---	---	---	---	0.0	1.0	2.0	1.0	1.0	0.0
28	---	---	---	---	---	---	0.0	1.0	2.0	1.0	1.0	0.0
29	---	---	---	---	---	---	0.0	1.0	2.0	1.0	1.0	0.0
30	---	---	---	---	---	---	0.0	1.0	2.0	1.0	1.0	0.0
31	---	---	---	---	---	---	---	1.0	---	1.0	1.0	---
TOTAL							0	14	42	43	30	0
MEAN							0.0	0.5	1.4	1.4	1.0	0.0
MAX							0.0	1.0	2.0	2.0	2.0	0.0
MIN							0.0	0.0	1.0	1.0	0.0	0.0
AC-FT							0	28	83	85	60	0

WATER YEAR 1997 TOTAL 129 MEAN 0 AC-FT 255

13-JAN-98

10090250 WEST CACHE CANAL
DISCHARGE, CUBIC FEET PER SECOND, WATER YEAR OCTOBER 1996 TO SEPTEMBER 1997
MEAN VALUES

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	---	---	---	---	---	---	---	0.0	160	195	157	168
2	---	---	---	---	---	---	---	0.0	160	195	157	168
3	---	---	---	---	---	---	---	0.0	160	195	157	168
4	---	---	---	---	---	---	---	0.0	160	195	157	168
5	---	---	---	---	---	---	---	0.0	160	170	157	168
6	---	---	---	---	---	---	---	0.0	160	170	157	168
7	---	---	---	---	---	---	---	0.0	160	170	157	142
8	---	---	---	---	---	---	---	0.0	160	170	157	142
9	---	---	---	---	---	---	---	0.0	170	170	157	142
10	---	---	---	---	---	---	---	0.0	170	170	162	142
11	---	---	---	---	---	---	---	0.0	170	196	162	142
12	---	---	---	---	---	---	---	0.0	170	196	162	142
13	---	---	---	---	---	---	---	0.0	170	194	162	142
14	---	---	---	---	---	---	---	0.0	170	194	162	142
15	---	---	---	---	---	---	0.0	0.0	170	194	159	142
16	---	---	---	---	---	---	0.0	0.0	180	193	159	142
17	---	---	---	---	---	---	0.0	0.0	180	193	159	142
18	---	---	---	---	---	---	0.0	0.0	180	185	159	120
19	---	---	---	---	---	---	0.0	0.0	180	190	165	120
20	---	---	---	---	---	---	0.0	0.0	180	188	165	120
21	---	---	---	---	---	---	0.0	0.0	180	188	165	120
22	---	---	---	---	---	---	0.0	0.0	180	157	165	97
23	---	---	---	---	---	---	0.0	0.0	180	157	165	97
24	---	---	---	---	---	---	0.0	0.0	180	157	165	97
25	---	---	---	---	---	---	0.0	0.0	190	157	162	97
26	---	---	---	---	---	---	0.0	0.0	190	157	162	97
27	---	---	---	---	---	---	0.0	0.0	190	157	168	97
28	---	---	---	---	---	---	0.0	0.0	190	157	168	97
29	---	---	---	---	---	---	0.0	0.0	190	157	168	0.0
30	---	---	---	---	---	---	0.0	0.0	195	157	168	0.0
31	---	---	---	---	---	---	---	0.0	---	157	168	---
TOTAL							0	0	5235	5481	5013	3729
MEAN							0.0	0.0	175	177	162	124
MAX							0.0	0.0	195	196	168	168
MIN							0.0	0.0	160	157	157	0.0
AC-FT							0	0	10384	10872	9943	7396

WATER YEAR 1997 TOTAL 19458 MEAN 53 AC-FT 38594

13-JAN-98

10091110 B JOHNSON PUMP
DISCHARGE, CUBIC FEET PER SECOND, WATER YEAR OCTOBER 1996 TO SEPTEMBER 1997
MEAN VALUES

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
2	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
3	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
4	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
5	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
6	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
7	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
8	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
9	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
10	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
11	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
12	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
13	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
14	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
15	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
16	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
17	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
18	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
19	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
20	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
21	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
22	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
23	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
24	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
25	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
26	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
27	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
28	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
29	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
30	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
31	---	---	---	---	---	---	---	0.0	---	0.0	0.0	---
TOTAL							0	0	0	0	0	0
MEAN							0.0	0.0	0.0	0.0	0.0	0.0
MAX							0.0	0.0	0.0	0.0	0.0	0.0
MIN							0.0	0.0	0.0	0.0	0.0	0.0
AC-FT							0	0	0	0	0	0

WATER YEAR 1997 TOTAL 0 MEAN 0 AC-FT 0

13-JAN-98

10091120 HODGES
DISCHARGE, CUBIC FEET PER SECOND, WATER YEAR OCTOBER 1996 TO SEPTEMBER 1997
MEAN VALUES

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
2	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
3	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
4	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
5	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
6	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
7	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
8	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
9	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
10	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
11	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
12	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
13	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
14	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
15	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
16	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
17	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
18	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
19	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
20	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
21	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
22	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
23	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
24	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
25	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
26	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
27	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
28	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
29	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
30	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
31	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
TOTAL							---	0.0	---	0.0	0.0	---
MEAN							0	0	0	0	0	0
MAX							0.0	0.0	0.0	0.0	0.0	0.0
MIN							0.0	0.0	0.0	0.0	0.0	0.0
AC-FT							0.0	0.0	0.0	0.0	0.0	0.0
							0	0	0	0	0	0

WATER YEAR 1997 TOTAL 0 MEAN 0 AC-FT 0

13-JAN-98

10091455 FLOYD JENSEN
DISCHARGE, CUBIC FEET PER SECOND, WATER YEAR OCTOBER 1996 TO SEPTEMBER 1997
MEAN VALUES

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	---	---	---	---	---	---	---	0.0	0.0	0.0	2.0	1.0
2	---	---	---	---	---	---	---	0.0	0.0	0.0	2.0	1.0
3	---	---	---	---	---	---	---	0.0	0.0	0.0	2.0	1.0
4	---	---	---	---	---	---	---	0.0	0.0	0.0	2.0	0.0
5	---	---	---	---	---	---	---	0.0	0.0	0.0	2.0	0.0
6	---	---	---	---	---	---	---	0.0	0.0	0.0	2.0	0.0
7	---	---	---	---	---	---	---	0.0	0.0	1.0	2.0	0.0
8	---	---	---	---	---	---	---	0.0	1.0	1.0	2.0	0.0
9	---	---	---	---	---	---	---	0.0	1.0	1.0	2.0	0.0
10	---	---	---	---	---	---	---	0.0	1.0	1.0	2.0	0.0
11	---	---	---	---	---	---	---	0.0	1.0	1.0	2.0	0.0
12	---	---	---	---	---	---	---	1.0	1.0	1.0	0.0	0.0
13	---	---	---	---	---	---	---	1.0	1.0	1.0	0.0	0.0
14	---	---	---	---	---	---	---	1.0	1.0	1.0	0.0	0.0
15	---	---	---	---	---	---	0.0	1.0	1.0	1.0	0.0	0.0
16	---	---	---	---	---	---	0.0	1.0	1.0	1.0	0.0	1.0
17	---	---	---	---	---	---	0.0	1.0	1.0	1.0	0.0	1.0
18	---	---	---	---	---	---	0.0	1.0	1.0	1.0	1.0	1.0
19	---	---	---	---	---	---	0.0	1.0	1.0	0.0	1.0	1.0
20	---	---	---	---	---	---	0.0	1.0	1.0	0.0	1.0	1.0
21	---	---	---	---	---	---	0.0	1.0	1.0	0.0	1.0	1.0
22	---	---	---	---	---	---	0.0	1.0	1.0	0.0	1.0	0.0
23	---	---	---	---	---	---	0.0	1.0	1.0	0.0	1.0	0.0
24	---	---	---	---	---	---	0.0	1.0	1.0	0.0	1.0	0.0
25	---	---	---	---	---	---	0.0	1.0	1.0	0.0	1.0	0.0
26	---	---	---	---	---	---	0.0	0.0	1.0	0.0	1.0	0.0
27	---	---	---	---	---	---	0.0	0.0	0.0	2.0	1.0	0.0
28	---	---	---	---	---	---	0.0	0.0	0.0	2.0	1.0	0.0
29	---	---	---	---	---	---	0.0	0.0	0.0	2.0	1.0	0.0
30	---	---	---	---	---	---	0.0	0.0	0.0	2.0	1.0	0.0
31	---	---	---	---	---	---	---	0.0	---	2.0	1.0	---
TOTAL							0	14	19	22	36	9
MEAN							0.0	0.5	0.6	0.7	1.2	0.3
MAX							0.0	1.0	1.0	2.0	2.0	1.0
MIN							0.0	0.0	0.0	0.0	0.0	0.0
AC-FT							0	28	38	44	71	18

WATER YEAR 1997 TOTAL 100 MEAN 0 AC-FT 198

13-JAN-98

10091495 PORTER PUMP
DISCHARGE, CUBIC FEET PER SECOND, WATER YEAR OCTOBER 1996 TO SEPTEMBER 1997
MEAN VALUES

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
2	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
3	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
4	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
5	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
6	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
7	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
8	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
9	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
10	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
11	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
12	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
13	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
14	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
15	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
16	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
17	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
18	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
19	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
20	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
21	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
22	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
23	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
24	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
25	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
26	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
27	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
28	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
29	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
30	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
31	---	---	---	---	---	---	---	0.0	---	0.0	0.0	---
TOTAL							0	0	0	0	0	0
MEAN							0.0	0.0	0.0	0.0	0.0	0.0
MAX							0.0	0.0	0.0	0.0	0.0	0.0
MIN							0.0	0.0	0.0	0.0	0.0	0.0
AC-FT							0	0	0	0	0	0

WATER YEAR 1997 TOTAL 0 MEAN 0 AC-FT 0

13-JAN-98

10091503 INGLET/LAMONT PUMP
DISCHARGE, CUBIC FEET PER SECOND, WATER YEAR OCTOBER 1996 TO SEPTEMBER 1997
MEAN VALUES

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	---	---	---	---	---	---	---	0.0	1.0	1.0	1.0	1.0
2	---	---	---	---	---	---	---	0.0	1.0	1.0	1.0	1.0
3	---	---	---	---	---	---	---	0.0	1.0	1.0	1.0	1.0
4	---	---	---	---	---	---	---	0.0	1.0	1.0	1.0	1.0
5	---	---	---	---	---	---	---	0.0	1.0	1.0	1.0	1.0
6	---	---	---	---	---	---	---	0.0	1.0	1.0	1.0	1.0
7	---	---	---	---	---	---	---	0.0	1.0	1.0	1.0	1.0
8	---	---	---	---	---	---	---	0.0	1.0	0.0	1.0	0.0
9	---	---	---	---	---	---	---	0.0	1.0	0.0	1.0	0.0
10	---	---	---	---	---	---	---	0.0	1.0	0.0	1.0	0.0
11	---	---	---	---	---	---	---	0.0	1.0	0.0	1.0	0.0
12	---	---	---	---	---	---	---	0.0	1.0	0.0	1.0	0.0
13	---	---	---	---	---	---	---	0.0	1.0	0.0	1.0	0.0
14	---	---	---	---	---	---	---	0.0	1.0	1.0	1.0	0.0
15	---	---	---	---	---	---	0.0	0.0	1.0	1.0	1.0	0.0
16	---	---	---	---	---	---	0.0	0.0	1.0	1.0	1.0	1.0
17	---	---	---	---	---	---	0.0	0.0	0.0	1.0	1.0	1.0
18	---	---	---	---	---	---	0.0	0.0	0.0	1.0	1.0	1.0
19	---	---	---	---	---	---	0.0	0.0	0.0	1.0	1.0	1.0
20	---	---	---	---	---	---	0.0	0.0	0.0	1.0	1.0	1.0
21	---	---	---	---	---	---	0.0	0.0	0.0	1.0	1.0	1.0
22	---	---	---	---	---	---	0.0	0.0	0.0	0.0	1.0	1.0
23	---	---	---	---	---	---	0.0	1.0	0.0	0.0	1.0	0.0
24	---	---	---	---	---	---	0.0	1.0	0.0	0.0	1.0	0.0
25	---	---	---	---	---	---	0.0	1.0	0.0	0.0	1.0	0.0
26	---	---	---	---	---	---	0.0	1.0	0.0	0.0	1.0	0.0
27	---	---	---	---	---	---	0.0	1.0	0.0	1.0	1.0	0.0
28	---	---	---	---	---	---	0.0	1.0	0.0	1.0	1.0	0.0
29	---	---	---	---	---	---	0.0	1.0	0.0	1.0	1.0	0.0
30	---	---	---	---	---	---	0.0	1.0	0.0	1.0	1.0	0.0
31	---	---	---	---	---	---	---	1.0	---	1.0	1.0	---
TOTAL							0	9	16	20	31	14
MEAN							0.0	0.3	0.5	0.6	1.0	0.5
MAX							0.0	1.0	1.0	1.0	1.0	1.0
MIN							0.0	0.0	0.0	0.0	1.0	0.0
AC-FT							0	18	32	40	61	28

WATER YEAR 1997 TOTAL 90 MEAN 0 AC-FT 178

13-JAN-98

10092650 CUB RIVER PUMPS
DISCHARGE, CUBIC FEET PER SECOND, WATER YEAR OCTOBER 1996 TO SEPTEMBER 1997
MEAN VALUES

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	---	---	---	---	---	---	---	0.0	0.0	25	15	25
2	---	---	---	---	---	---	---	0.0	0.0	25	15	25
3	---	---	---	---	---	---	---	0.0	0.0	50	15	15
4	---	---	---	---	---	---	---	0.0	15	50	30	15
5	---	---	---	---	---	---	---	0.0	25	50	50	15
6	---	---	---	---	---	---	---	0.0	25	65	50	15
7	---	---	---	---	---	---	---	0.0	25	65	50	15
8	---	---	---	---	---	---	---	0.0	40	50	50	15
9	---	---	---	---	---	---	---	0.0	40	50	50	15
10	---	---	---	---	---	---	---	0.0	40	50	30	0.0
11	---	---	---	---	---	---	---	0.0	25	50	30	0.0
12	---	---	---	---	---	---	---	0.0	25	35	30	0.0
13	---	---	---	---	---	---	---	0.0	15	35	15	0.0
14	---	---	---	---	---	---	---	0.0	25	50	15	0.0
15	---	---	---	---	---	---	0.0	0.0	25	50	15	0.0
16	---	---	---	---	---	---	0.0	0.0	40	0.0	30	0.0
17	---	---	---	---	---	---	0.0	0.0	65	0.0	30	0.0
18	---	---	---	---	---	---	0.0	0.0	65	0.0	30	0.0
19	---	---	---	---	---	---	0.0	0.0	65	0.0	30	0.0
20	---	---	---	---	---	---	0.0	0.0	65	0.0	30	0.0
21	---	---	---	---	---	---	0.0	0.0	75	0.0	25	0.0
22	---	---	---	---	---	---	0.0	0.0	50	0.0	25	0.0
23	---	---	---	---	---	---	0.0	0.0	50	0.0	15	0.0
24	---	---	---	---	---	---	0.0	0.0	50	0.0	15	0.0
25	---	---	---	---	---	---	0.0	0.0	50	0.0	15	0.0
26	---	---	---	---	---	---	0.0	0.0	25	15	15	0.0
27	---	---	---	---	---	---	0.0	0.0	25	30	15	0.0
28	---	---	---	---	---	---	0.0	0.0	25	30	30	0.0
29	---	---	---	---	---	---	0.0	0.0	15	30	30	0.0
30	---	---	---	---	---	---	0.0	0.0	15	50	30	0.0
31	---	---	---	---	---	---	---	0.0	---	30	30	---
TOTAL							0	0	1005	885	855	155
MEAN							0.0	0.0	34	29	28	5.2
MAX							0.0	0.0	75	65	50	25
MIN							0.0	0.0	0.0	0.0	15	0.0
AC-FT							0	0	1993	1755	1696	307

WATER YEAR 1997 TOTAL 2900 MEAN 8 AC-FT 5752

13-JAN-98

10092755 C WHITNEY
DISCHARGE, CUBIC FEET PER SECOND, WATER YEAR OCTOBER 1996 TO SEPTEMBER 1997
MEAN VALUES

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	---	---	---	---	---	---	---	0.0	0.0	1.0	1.0	1.0
2	---	---	---	---	---	---	---	0.0	0.0	1.0	1.0	1.0
3	---	---	---	---	---	---	---	0.0	0.0	1.0	1.0	1.0
4	---	---	---	---	---	---	---	0.0	0.0	1.0	1.0	1.0
5	---	---	---	---	---	---	---	0.0	0.0	1.0	1.0	1.0
6	---	---	---	---	---	---	---	0.0	0.0	1.0	1.0	1.0
7	---	---	---	---	---	---	---	0.0	0.0	1.0	1.0	1.0
8	---	---	---	---	---	---	---	0.0	0.0	1.0	1.0	1.0
9	---	---	---	---	---	---	---	0.0	0.0	1.0	1.0	1.0
10	---	---	---	---	---	---	---	0.0	0.0	1.0	1.0	1.0
11	---	---	---	---	---	---	---	0.0	0.0	1.0	1.0	1.0
12	---	---	---	---	---	---	---	0.0	0.0	1.0	0.0	1.0
13	---	---	---	---	---	---	---	0.0	0.0	1.0	0.0	1.0
14	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	1.0
15	---	---	---	---	---	---	0.0	0.0	1.0	0.0	0.0	1.0
16	---	---	---	---	---	---	0.0	0.0	1.0	0.0	0.0	1.0
17	---	---	---	---	---	---	0.0	0.0	1.0	0.0	0.0	0.0
18	---	---	---	---	---	---	0.0	0.0	1.0	0.0	0.0	0.0
19	---	---	---	---	---	---	0.0	0.0	1.0	0.0	1.0	0.0
20	---	---	---	---	---	---	0.0	0.0	1.0	0.0	1.0	0.0
21	---	---	---	---	---	---	0.0	0.0	1.0	0.0	1.0	0.0
22	---	---	---	---	---	---	0.0	0.0	1.0	0.0	1.0	0.0
23	---	---	---	---	---	---	0.0	0.0	1.0	0.0	1.0	0.0
24	---	---	---	---	---	---	0.0	0.0	1.0	0.0	1.0	0.0
25	---	---	---	---	---	---	0.0	0.0	1.0	0.0	1.0	0.0
26	---	---	---	---	---	---	0.0	0.0	0.0	0.0	1.0	0.0
27	---	---	---	---	---	---	0.0	0.0	0.0	0.0	1.0	0.0
28	---	---	---	---	---	---	0.0	0.0	0.0	1.0	1.0	0.0
29	---	---	---	---	---	---	0.0	0.0	0.0	1.0	1.0	0.0
30	---	---	---	---	---	---	0.0	0.0	0.0	1.0	1.0	0.0
31	---	---	---	---	---	---	---	0.0	---	1.0	1.0	---
TOTAL							0	0	11	17	24	16
MEAN							0.0	0.0	0.4	0.5	0.8	0.5
MAX							0.0	0.0	1.0	1.0	1.0	1.0
MIN							0.0	0.0	0.0	0.0	0.0	0.0
AC-FT							0	0	22	34	48	32

WATER YEAR 1997 TOTAL 68 MEAN 0 AC-FT 134

PRELIMINARY DATA

13-JAN-98

10039500 BEAR RIVER AT BORDER
DISCHARGE, CUBIC FEET PER SECOND, WATER YEAR OCTOBER 1996 TO SEPTEMBER 1997
MEAN VALUES

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	---	---	---	---	---	---	1130	1910	2910	1200	553	350
2	---	---	---	---	---	---	1210	1830	2940	1180	520	345
3	---	---	---	---	---	---	1160	1760	2900	1140	500	345
4	---	---	---	---	---	---	1140	1740	2630	1110	497	345
5	---	---	---	---	---	---	1130	1780	2370	1080	515	336
6	---	---	---	---	---	---	1090	1860	2310	1060	560	333
7	---	---	---	---	---	---	1030	1940	2240	1040	552	330
8	---	---	---	---	---	---	1020	2030	2240	1020	514	327
9	---	---	---	---	---	---	1020	2110	2380	976	489	325
10	---	---	---	---	---	---	997	2180	2490	947	493	328
11	---	---	---	---	---	---	942	2290	2590	943	507	341
12	---	---	---	---	---	---	895	2420	2550	1020	508	357
13	---	---	---	---	---	---	874	2500	2540	1120	522	367
14	---	---	---	---	---	---	876	2570	2680	1090	559	361
15	---	---	---	---	---	---	865	2640	2710	1060	555	346
16	---	---	---	---	---	---	878	2780	2710	1030	525	365
17	---	---	---	---	---	---	926	2870	2760	934	496	356
18	---	---	---	---	---	---	994	2890	2850	853	481	341
19	---	---	---	---	---	---	1080	2880	2930	837	473	349
20	---	---	---	---	---	---	1150	2840	2980	813	463	364
21	---	---	---	---	---	---	1290	2670	2950	793	454	400
22	---	---	---	---	---	---	1370	2610	2860	724	433	381
23	---	---	---	---	---	---	1380	2640	2680	707	408	380
24	---	---	---	---	---	---	1470	2680	2490	690	409	372
25	---	---	---	---	---	---	1590	2820	2250	671	404	364
26	---	---	---	---	---	---	1600	3000	1990	641	397	365
27	---	---	---	---	---	---	1680	3010	1670	613	393	362
28	---	---	---	---	---	---	1820	2930	1400	596	381	357
29	---	---	---	---	---	---	1940	2890	1300	585	371	367
30	---	---	---	---	---	---	1960	2890	1250	563	357	369
31	---	---	---	---	---	---	---	2910	---	554	350	---
TOTAL							36507	76870	73550	27590	14639	10628
MEAN							1217	2480	2452	890	472	354
MAX							1960	3010	2980	1200	560	400
MIN							865	1740	1250	554	350	325
AC-FT							72412	152472	145886	54725	29036	21081

WATER YEAR 1997 TOTAL 239784 MEAN 657 AC-FT 475611

PRELIMINARY DATA

13-JAN-98

10044080 DINGLE INLET CANAL NR DINGLE
DISCHARGE, CUBIC FEET PER SECOND, WATER YEAR OCTOBER 1996 TO SEPTEMBER 1997
MEAN VALUES

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	---	---	---	---	---	---	---	35	3.0	2.0	20	16
2	---	---	---	---	---	---	---	35	3.0	2.0	20	16
3	---	---	---	---	---	---	---	35	3.0	2.0	20	16
4	---	---	---	---	---	---	---	35	2.0	2.0	20	16
5	---	---	---	---	---	---	---	35	30	2.0	20	18
6	---	---	---	---	---	---	---	35	30	2.0	20	18
7	---	---	---	---	---	---	---	35	30	2.0	20	18
8	---	---	---	---	---	---	---	35	32	2.0	20	20
9	---	---	---	---	---	---	---	35	32	2.0	20	20
10	---	---	---	---	---	---	---	35	32	2.0	20	18
11	---	---	---	---	---	---	---	35	34	3.0	20	18
12	---	---	---	---	---	---	---	35	10	3.0	20	20
13	---	---	---	---	---	---	---	55	7.0	3.0	20	18
14	---	---	---	---	---	---	---	35	5.0	3.0	18	18
15	---	---	---	---	---	---	25	36	5.0	3.0	18	18
16	---	---	---	---	---	---	25	36	5.0	3.0	20	18
17	---	---	---	---	---	---	25	36	5.0	3.0	20	16
18	---	---	---	---	---	---	25	40	5.0	3.0	15	16
19	---	---	---	---	---	---	28	4.0	4.0	3.0	16	16
20	---	---	---	---	---	---	29	4.0	4.0	3.0	18	16
21	---	---	---	---	---	---	30	4.0	4.0	4.0	15	16
22	---	---	---	---	---	---	32	4.0	3.0	4.0	18	16
23	---	---	---	---	---	---	32	4.0	3.0	6.0	18	16
24	---	---	---	---	---	---	32	4.0	3.0	8.0	16	16
25	---	---	---	---	---	---	33	4.0	2.0	6.0	16	16
26	---	---	---	---	---	---	34	4.0	2.0	6.0	16	10
27	---	---	---	---	---	---	34	4.0	2.0	6.0	16	10
28	---	---	---	---	---	---	34	4.0	2.0	4.0	16	10
29	---	---	---	---	---	---	35	4.0	2.0	4.0	16	10
30	---	---	---	---	---	---	35	4.0	2.0	20	16	10
31	---	---	---	---	---	---	---	3.0	---	20	16	---
TOTAL							488	709	306	138	564	480
MEAN							31	23	10	4.5	18	16
MAX							35	55	34	20	20	20
MIN							25	3.0	2.0	2.0	15	10
AC-FT							968	1406	607	274	1119	952

WATER YEAR 1997 TOTAL 2685 MEAN 7 AC-FT 5325

PRELIMINARY DATA

13-JAN-98

10046000 RAINBOW INLET CANAL NR DINGLE
DISCHARGE, CUBIC FEET PER SECOND, WATER YEAR OCTOBER 1996 TO SEPTEMBER 1997
MEAN VALUES

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	---	---	---	---	---	---	---	2168	2747	1262	498	343
2	---	---	---	---	---	---	---	2147	2732	1183	486	343
3	---	---	---	---	---	---	---	2053	2776	1114	452	343
4	---	---	---	---	---	---	---	1972	2800	1069	416	343
5	---	---	---	---	---	---	---	1917	2750	1017	425	339
6	---	---	---	---	---	---	---	1945	2550	988	443	335
7	---	---	---	---	---	---	---	2020	2340	938	470	335
8	---	---	---	---	---	---	---	2061	2297	927	467	331
9	---	---	---	---	---	---	---	2176	2345	903	442	327
10	---	---	---	---	---	---	---	2309	2381	854	443	323
11	---	---	---	---	---	---	---	2420	2390	836	462	352
12	---	---	---	---	---	---	---	2465	2466	902	472	361
13	---	---	---	---	---	---	---	2465	2531	990	482	369
14	---	---	---	---	---	---	---	2492	2568	1083	487	381
15	---	---	---	---	---	---	960	2646	2577	1035	511	377
16	---	---	---	---	---	---	961	2806	2643	996	508	319
17	---	---	---	---	---	---	989	2895	2639	950	495	311
18	---	---	---	---	---	---	1025	3160	2620	855	470	311
19	---	---	---	---	---	---	1104	3230	2644	857	454	315
20	---	---	---	---	---	---	1187	3330	2696	845	446	339
21	---	---	---	---	---	---	1257	3130	2764	823	437	388
22	---	---	---	---	---	---	1378	2910	2804	790	429	392
23	---	---	---	---	---	---	1454	2718	2769	746	416	381
24	---	---	---	---	---	---	1524	2689	2678	720	400	392
25	---	---	---	---	---	---	1605	2762	2532	684	392	381
26	---	---	---	---	---	---	1678	2776	2299	654	377	381
27	---	---	---	---	---	---	1671	2910	2007	610	365	373
28	---	---	---	---	---	---	1769	3048	1657	567	365	360
29	---	---	---	---	---	---	1943	3048	1420	535	361	356
30	---	---	---	---	---	---	2114	2925	1312	537	360	360
31	---	---	---	---	---	---	---	2806	---	515	352	---
TOTAL							22619	80400	73734	26782	13581	10562
MEAN							1414	2594	2458	864	438	352
MAX							2114	3330	2804	1262	511	392
MIN							960	1917	1312	515	352	311
AC-FT							44865	159474	146251	53121	26938	20949

WATER YEAR 1997 TOTAL 227677 MEAN 624 AC-FT 451597

PRELIMINARY DATA

13-JAN-98

10046500 BEAR RIVER BL STEWART DAM
DISCHARGE, CUBIC FEET PER SECOND, WATER YEAR OCTOBER 1996 TO SEPTEMBER 1997
MEAN VALUES

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	---	---	---	---	---	---	---	8.0	13	12	0.0	2.0
2	---	---	---	---	---	---	---	8.0	13	12	0.0	2.0
3	---	---	---	---	---	---	---	6.0	13	12	0.0	2.0
4	---	---	---	---	---	---	---	6.0	14	11	0.0	2.0
5	---	---	---	---	---	---	---	6.0	14	11	0.0	2.0
6	---	---	---	---	---	---	---	6.0	14	11	0.0	2.0
7	---	---	---	---	---	---	---	8.0	13	11	0.0	2.0
8	---	---	---	---	---	---	---	8.0	12	11	0.0	2.0
9	---	---	---	---	---	---	---	8.0	13	11	0.0	2.0
10	---	---	---	---	---	---	---	10	13	10	0.0	2.0
11	---	---	---	---	---	---	---	13	13	9.0	0.0	2.0
12	---	---	---	---	---	---	---	14	13	9.0	0.0	2.0
13	---	---	---	---	---	---	---	13	13	9.0	3.0	2.0
14	---	---	---	---	---	---	---	13	13	9.0	3.0	2.0
15	---	---	---	---	---	---	3.0	14	13	9.0	2.0	2.0
16	---	---	---	---	---	---	3.0	14	13	9.0	2.0	2.0
17	---	---	---	---	---	---	3.0	14	13	9.0	2.0	18
18	---	---	---	---	---	---	3.0	15	13	8.0	2.0	16
19	---	---	---	---	---	---	3.0	15	13	8.0	2.0	12
20	---	---	---	---	---	---	4.0	15	14	8.0	2.0	12
21	---	---	---	---	---	---	4.0	12	14	7.0	2.0	10
22	---	---	---	---	---	---	4.0	12	14	10	1.0	10
23	---	---	---	---	---	---	4.0	12	14	8.0	1.0	10
24	---	---	---	---	---	---	4.0	12	14	4.0	1.0	8.0
25	---	---	---	---	---	---	5.0	12	14	3.0	2.0	5.0
26	---	---	---	---	---	---	5.0	12	14	3.0	2.0	5.0
27	---	---	---	---	---	---	5.0	12	14	3.0	2.0	5.0
28	---	---	---	---	---	---	6.0	13	14	3.0	2.0	4.0
29	---	---	---	---	---	---	7.0	14	14	3.0	2.0	4.0
30	---	---	---	---	---	---	8.0	13	12	1.0	1.0	4.0
31	---	---	---	---	---	---	---	13	---	1.0	2.0	---
TOTAL							71	351	401	245	36	155
MEAN							4.4	11	13	7.9	1.2	5.2
MAX							8.0	15	14	12	3.0	18
MIN							3.0	6.0	12	1.0	0.0	2.0
AC-FT							141	696	795	486	71	307

WATER YEAR 1997 TOTAL 1259 MEAN 3 AC-FT 2497

PRELIMINARY DATA

13-JAN-98

10059500 BEAR LAKE OUTLET CANAL AT DIKE
DISCHARGE, CUBIC FEET PER SECOND, WATER YEAR OCTOBER 1996 TO SEPTEMBER 1997
MEAN VALUES

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	---	---	---	---	---	---	---	572	171	894	1192	1239
2	---	---	---	---	---	---	---	576	176	821	1190	1239
3	---	---	---	---	---	---	---	563	282	853	1195	1246
4	---	---	---	---	---	---	---	552	331	853	1201	1249
5	---	---	---	---	---	---	---	544	464	841	1182	1240
6	---	---	---	---	---	---	---	536	629	834	1039	1237
7	---	---	---	---	---	---	---	530	701	840	909	1231
8	---	---	---	---	---	---	---	527	721	880	925	1235
9	---	---	---	---	---	---	---	523	770	941	931	1232
10	---	---	---	---	---	---	---	527	784	1009	946	1242
11	---	---	---	---	---	---	---	531	802	1017	946	1285
12	---	---	---	---	---	---	---	533	755	1070	942	1318
13	---	---	---	---	---	---	---	527	581	1061	931	1318
14	---	---	---	---	---	---	---	485	497	1070	921	1315
15	---	---	---	---	---	---	623	456	457	1071	963	1316
16	---	---	---	---	---	---	622	446	454	1063	1143	1299
17	---	---	---	---	---	---	618	415	541	1061	1191	1272
18	---	---	---	---	---	---	617	391	561	1073	1176	1261
19	---	---	---	---	---	---	589	374	602	1099	1172	1241
20	---	---	---	---	---	---	588	369	730	1097	1201	1112
21	---	---	---	---	---	---	603	357	819	1113	1290	929
22	---	---	---	---	---	---	582	335	908	1156	1271	758
23	---	---	---	---	---	---	578	157	1004	1158	1252	736
24	---	---	---	---	---	---	609	5.0	1132	1160	1256	664
25	---	---	---	---	---	---	611	5.0	1208	1151	1249	822
26	---	---	---	---	---	---	604	5.0	1252	1149	1243	1079
27	---	---	---	---	---	---	580	5.0	1263	1155	1237	1039
28	---	---	---	---	---	---	569	5.0	1197	1153	1237	993
29	---	---	---	---	---	---	568	5.0	1179	1151	1238	954
30	---	---	---	---	---	---	570	5.0	1101	1146	1238	832
31	---	---	---	---	---	---	---	5.0	---	1158	1238	---
TOTAL							9531	10863	22070	32097	35044	33928
MEAN							596	350	736	1035	1130	1131
MAX							623	576	1263	1160	1290	1318
MIN							568	5.0	171	821	909	664
AC-FT							18905	21547	43777	63665	69510	67296

WATER YEAR 1997 TOTAL 143534 MEAN 393 AC-FT 284700

PRELIMINARY DATA

13-JAN-98

10075000 BEAR RIVER AT SODA SPRINGS
DISCHARGE, CUBIC FEET PER SECOND, WATER YEAR OCTOBER 1996 TO SEPTEMBER 1997
MEAN VALUES

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	---	---	---	---	---	---	---	1467	1313	1606	1383	1411
2	---	---	---	---	---	---	---	1434	1272	1348	1407	1411
3	---	---	---	---	---	---	---	1384	1337	1257	1406	1428
4	---	---	---	---	---	---	---	1352	1456	1248	1414	1436
5	---	---	---	---	---	---	---	1338	1545	1192	1439	1436
6	---	---	---	---	---	---	---	1356	1755	1145	1394	1427
7	---	---	---	---	---	---	---	1358	1899	1121	1214	1418
8	---	---	---	---	---	---	---	1377	1963	1135	1115	1409
9	---	---	---	---	---	---	---	1394	2000	1211	1107	1408
10	---	---	---	---	---	---	---	1428	2037	1290	1152	1399
11	---	---	---	---	---	---	---	1453	2056	1346	1205	1442
12	---	---	---	---	---	---	---	1479	2084	1556	1197	1477
13	---	---	---	---	---	---	---	1524	1932	1555	1189	1486
14	---	---	---	---	---	---	---	1532	1729	1490	1173	1485
15	---	---	---	---	---	---	1172	1522	1603	1462	1158	1494
16	---	---	---	---	---	---	1204	1549	1458	1435	1251	1512
17	---	---	---	---	---	---	1270	1567	1457	1391	1374	1475
18	---	---	---	---	---	---	1296	1539	1537	1372	1407	1466
19	---	---	---	---	---	---	1290	1547	1527	1380	1398	1501
20	---	---	---	---	---	---	1283	1546	1573	1404	1381	1492
21	---	---	---	---	---	---	1343	1668	1686	1378	1441	1439
22	---	---	---	---	---	---	1345	1629	1775	1385	1512	1161
23	---	---	---	---	---	---	1364	1657	1810	1427	1484	1022
24	---	---	---	---	---	---	1435	1656	1882	1443	1466	974
25	---	---	---	---	---	---	1437	1618	1955	1425	1448	962
26	---	---	---	---	---	---	1378	1543	1974	1398	1431	1195
27	---	---	---	---	---	---	1347	1461	1965	1388	1421	1409
28	---	---	---	---	---	---	1349	1357	1909	1387	1404	1360
29	---	---	---	---	---	---	1393	1307	1801	1395	1412	1329
30	---	---	---	---	---	---	1421	1266	1775	1394	1412	1298
31	---	---	---	---	---	---	---	1257	---	1367	1411	---
TOTAL							21324	45563	52064	42329	41604	41161
MEAN							1333	1470	1735	1365	1342	1372
MAX							1437	1668	2084	1606	1512	1512
MIN							1172	1257	1272	1121	1107	962
AC-FT							42296	90374	103269	83959	82522	81643

WATER YEAR 1997 TOTAL 244045 MEAN 669 AC-FT 484063

PRELIMINARY DATA

13-JAN-98

10079500 BEAR RIVER AT ALEXANDER
DISCHARGE, CUBIC FEET PER SECOND, WATER YEAR OCTOBER 1996 TO SEPTEMBER 1997
MEAN VALUES

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	---	---	---	---	---	---	---	1703	1618	1041	1458	1636
2	---	---	---	---	---	---	---	1704	1658	1017	1454	1559
3	---	---	---	---	---	---	---	1630	1741	1242	1462	1593
4	---	---	---	---	---	---	---	1560	1738	1238	1370	1650
5	---	---	---	---	---	---	---	1515	1736	1235	1649	1663
6	---	---	---	---	---	---	---	1504	1744	1191	1796	1648
7	---	---	---	---	---	---	---	1505	1786	1147	1790	1611
8	---	---	---	---	---	---	---	1495	1860	1046	1817	1626
9	---	---	---	---	---	---	---	1526	1880	1091	1799	1620
10	---	---	---	---	---	---	---	1479	1878	1207	1349	1614
11	---	---	---	---	---	---	---	1544	1886	1339	1196	1545
12	---	---	---	---	---	---	---	1614	1806	1379	1171	1686
13	---	---	---	---	---	---	---	1622	1716	1474	1155	1712
14	---	---	---	---	---	---	---	1457	1681	1527	838	1706
15	---	---	---	---	---	---	1353	1596	1668	1501	988	1722
16	---	---	---	---	---	---	1354	1594	1709	1485	1218	1759
17	---	---	---	---	---	---	1443	1505	1749	1482	1243	1744
18	---	---	---	---	---	---	1488	1631	1747	1467	1269	1712
19	---	---	---	---	---	---	1489	1639	1832	1474	1423	1710
20	---	---	---	---	---	---	1501	1637	1874	1470	1518	1724
21	---	---	---	---	---	---	1502	1645	1881	1466	1477	1648
22	---	---	---	---	---	---	1503	1642	1888	1418	1505	1480
23	---	---	---	---	---	---	1503	1640	1930	1360	1691	1731
24	---	---	---	---	---	---	1528	1648	1960	1422	1739	1263
25	---	---	---	---	---	---	1645	1646	1956	1451	1689	1194
26	---	---	---	---	---	---	1667	1643	1963	1458	1726	1504
27	---	---	---	---	---	---	1657	1641	1970	1466	1709	1749
28	---	---	---	---	---	---	1554	1638	1966	1451	1671	1694
29	---	---	---	---	---	---	1509	1636	1962	1447	1665	1650
30	---	---	---	---	---	---	1649	1623	1682	1454	1596	1556
31	---	---	---	---	---	---	---	1620	---	1451	1632	---
TOTAL							24346	49483	54464	41896	46061	48705
MEAN							1522	1596	1815	1351	1486	1623
MAX							1667	1704	1970	1527	1817	1759
MIN							1353	1457	1618	1017	838	1194
AC-FT							48290	98150	108030	83102	91361	96606

WATER YEAR 1997 TOTAL 264955 MEAN 726 AC-FT 525538

13-JAN-98

10086500 BEAR RIVER BL UP&L TAILRACE AT ONEIDA
DISCHARGE, CUBIC FEET PER SECOND, WATER YEAR OCTOBER 1996 TO SEPTEMBER 1997
MEAN VALUES

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	---	---	---	---	---	---	---	2042	1995	1372	1698	1400
2	---	---	---	---	---	---	---	2066	1995	669	1182	1764
3	---	---	---	---	---	---	---	2075	1996	930	1315	1451
4	---	---	---	---	---	---	---	2075	2004	990	1740	1137
5	---	---	---	---	---	---	---	2166	1996	1139	1309	1793
6	---	---	---	---	---	---	---	2251	1995	1075	1909	1658
7	---	---	---	---	---	---	---	2020	1995	1257	1607	1342
8	---	---	---	---	---	---	---	2044	1986	1062	1746	1637
9	---	---	---	---	---	---	---	2044	2033	661	1607	1623
10	---	---	---	---	---	---	---	2226	2097	1004	1703	1443
11	---	---	---	---	---	---	---	2252	2096	1273	1586	1710
12	---	---	---	---	---	---	---	2151	2203	1112	1493	1339
13	---	---	---	---	---	---	---	2143	2306	1230	1145	1628
14	---	---	---	---	---	---	---	2271	2271	1725	1370	1707
15	---	---	---	---	---	---	1829	2306	2110	1526	902	1537
16	---	---	---	---	---	---	1799	2297	1935	1565	940	1711
17	---	---	---	---	---	---	954	2298	2004	1465	1351	1850
18	---	---	---	---	---	---	2234	2128	2216	1350	1098	1458
19	---	---	---	---	---	---	2411	2246	2148	1138	1258	2047
20	---	---	---	---	---	---	2402	2187	2106	1275	1505	1963
21	---	---	---	---	---	---	2393	2273	2114	1556	1485	2028
22	---	---	---	---	---	---	2133	2187	2113	1443	1459	1604
23	---	---	---	---	---	---	2158	2146	2055	1160	1319	870
24	---	---	---	---	---	---	2052	2163	1854	1360	1511	1705
25	---	---	---	---	---	---	1799	2345	1809	1535	1680	1250
26	---	---	---	---	---	---	2384	2197	1875	1189	1652	1433
27	---	---	---	---	---	---	2158	2065	1874	1279	1543	1662
28	---	---	---	---	---	---	2133	2057	1851	1574	1604	1806
29	---	---	---	---	---	---	2183	1994	1195	1755	1673	1666
30	---	---	---	---	---	---	2108	2018	2132	1083	1294	1767
31	---	---	---	---	---	---	---	2003	---	1501	1368	---
TOTAL							33130	66734	60356	39251	45050	47988
MEAN							2071	2153	2012	1266	1453	1600
MAX							2411	2345	2306	1755	1909	2047
MIN							954	1994	1195	661	902	870
AC-FT							65713	132367	119717	77855	89357	95183

WATER YEAR 1997 TOTAL 292509 MEAN 801 AC-FT 580191

13-JAN-98

10092700 BEAR RIVER AT ID-UT STATE LINE
DISCHARGE, CUBIC FEET PER SECOND, WATER YEAR OCTOBER 1996 TO SEPTEMBER 1997
MEAN VALUES

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	---	---	---	---	---	---	2240	2490	2640	1640	1540	1420
2	---	---	---	---	---	---	2240	2460	2660	1090	1540	1550
3	---	---	---	---	---	---	2210	2450	2560	578	1390	1430
4	---	---	---	---	---	---	2190	2440	2540	1010	1660	1460
5	---	---	---	---	---	---	1960	2440	2570	1040	1380	1640
6	---	---	---	---	---	---	1780	2640	2590	1070	1780	1690
7	---	---	---	---	---	---	1790	2450	2570	1110	1710	1360
8	---	---	---	---	---	---	1800	2420	2570	908	1620	1800
9	---	---	---	---	---	---	1500	2410	2580	682	1880	1610
10	---	---	---	---	---	---	1470	2410	2660	657	1860	1660
11	---	---	---	---	---	---	1870	2580	2680	875	1810	1590
12	---	---	---	---	---	---	1890	2500	2700	1380	1570	1750
13	---	---	---	---	---	---	1990	2470	2880	1390	1400	1460
14	---	---	---	---	---	---	1970	2540	2870	1540	1180	1760
15	---	---	---	---	---	---	1950	2620	2790	1530	1270	1640
16	---	---	---	---	---	---	1960	2640	2510	1580	1050	1680
17	---	---	---	---	---	---	1720	2690	2460	1320	1350	1950
18	---	---	---	---	---	---	1660	2660	2620	1680	1310	1760
19	---	---	---	---	---	---	2490	2560	2660	1300	1670	1890
20	---	---	---	---	---	---	2540	2680	2540	1260	1070	2040
21	---	---	---	---	---	---	2560	2730	2460	1460	1470	2100
22	---	---	---	---	---	---	2470	2760	2400	1250	1430	2180
23	---	---	---	---	---	---	2390	2740	2340	1390	1460	1200
24	---	---	---	---	---	---	2480	2760	2130	1200	1540	1580
25	---	---	---	---	---	---	2070	2970	1840	1380	1550	1450
26	---	---	---	---	---	---	2550	2920	1890	1410	1500	1500
27	---	---	---	---	---	---	2510	2770	1870	1330	1520	1540
28	---	---	---	---	---	---	2370	2690	1820	1430	1570	2020
29	---	---	---	---	---	---	2540	2580	1370	1550	1680	1690
30	---	---	---	---	---	---	2580	2600	1890	1570	1390	1840
31	---	---	---	---	---	---	---	2610	---	1190	1470	---
TOTAL							63740	80680	72660	38800	46620	50240
MEAN							2125	2603	2422	1252	1504	1675
MAX							2580	2970	2880	1680	1880	2180
MIN							1470	2410	1370	578	1050	1200
AC-FT							126428	160029	144121	76960	92471	99651

WATER YEAR 1997 TOTAL 352740 MEAN 966 AC-FT 699659

PRELIMINARY DATA

13-JAN-98

10055500 BEAR LAKE AT LIFTON
CONTENTS IN ACRE FEET, WATER YEAR OCTOBER 1996 TO SEPTEMBER 1997

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	---	---	---	---	---	---	---	1025862	1211816	1337407	1337407	1296648
2	---	---	---	---	---	---	---	1031398	1219515	1340220	1336000	1295946
3	---	---	---	---	---	---	---	1036246	1226517	1340220	1334594	1295946
4	---	---	---	---	---	---	---	1043174	1234221	1340220	1333187	1293137
5	---	---	---	---	---	---	---	1046640	1238424	1340220	1333187	1291031
6	---	---	---	---	---	---	---	1050107	1246228	1340220	1333187	1289627
7	---	---	---	---	---	---	---	1053576	1248936	1340220	1331781	1288223
8	---	---	---	---	---	---	---	1057045	1254545	1341627	1331078	1285414
9	---	---	---	---	---	---	---	1059821	1262960	1343034	1329671	1282607
10	---	---	---	---	---	---	---	1062598	1269975	1343034	1329671	1279017
11	---	---	---	---	---	---	---	1066765	1275588	1342330	1329671	1276290
12	---	---	---	---	---	---	---	1071627	1282607	1341627	1329671	1271378
13	---	---	---	---	---	---	---	1077882	1287520	1341627	1329671	1269975
14	---	---	---	---	---	---	---	1083443	1292435	1341627	1329671	1269273
15	---	---	---	---	---	---	976188	1088311	1298053	1341627	1329671	1267169
16	---	---	---	---	---	---	977564	1095266	1301564	1341627	1328968	1262960
17	---	---	---	---	---	---	979629	1100833	1306481	1341627	1328968	1261557
18	---	---	---	---	---	---	981005	1106402	1311398	1341627	1328968	1258752
19	---	---	---	---	---	---	983070	1112669	1316317	1341627	1328265	1257349
20	---	---	---	---	---	---	983759	1119635	1320533	1341627	1326859	1257349
21	---	---	---	---	---	---	985824	1126605	1323345	1341627	1325453	1257349
22	---	---	---	---	---	---	987891	1133578	1326156	1341627	1324047	1257349
23	---	---	---	---	---	---	9911366	1138460	1329671	1340923	1327939	1257349
24	---	---	---	---	---	---	994782	1145437	1331781	1340923	1319830	1257349
25	---	---	---	---	---	---	998230	1154510	1334594	1340923	1317019	1257349
26	---	---	---	---	---	---	1001679	1163586	1336000	1340923	1313506	1257349
27	---	---	---	---	---	---	1006510	1167077	1336703	1340220	1309291	1257349
28	---	---	---	---	---	---	1012035	1184542	1336700	1340220	1306481	1256648
29	---	---	---	---	---	---	1016872	1192930	1336703	1340220	1303671	1255947
30	---	---	---	---	---	---	1023095	1199923	1337407	1339517	1301564	1253844
31	---	---	---	---	---	---	---	1205519	---	1338110	1298053	---
MAX							9911366	1205519	1337407	1343034	1337407	1296648
MIN							976188	1025862	1211816	1337407	1298053	1253844
CHNG								182424	131888	703	-40057	-44209

PRELIMINARY DATA

13-JAN-98

10079000 SODA RESERVOIR
CONTENTS IN ACRE FEET, WATER YEAR OCTOBER 1996 TO SEPTEMBER 1997

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	---	---	---	---	---	---	---	9582	11848	11839	12986	12870
2	---	---	---	---	---	---	---	9494	11561	12831	13025	12947
3	---	---	---	---	---	---	---	9385	11092	12880	13045	12947
4	---	---	---	---	---	---	---	9349	11015	12928	13172	13152
5	---	---	---	---	---	---	---	9313	10554	12918	13192	13261
6	---	---	---	---	---	---	---	9320	10505	12812	12764	13280
7	---	---	---	---	---	---	---	9342	10720	12812	12077	13350
8	---	---	---	---	---	---	---	9378	11066	12812	11032	13380
9	---	---	---	---	---	---	---	9407	11341	12977	9955	13409
10	---	---	---	---	---	---	---	9428	11695	13172	9284	13509
11	---	---	---	---	---	---	---	9604	12203	13241	9494	13690
12	---	---	---	---	---	---	---	9656	12545	13469	9762	13761
13	---	---	---	---	---	---	---	9731	13123	13771	10114	13771
14	---	---	---	---	---	---	---	10880	13290	13771	10905	13802
15	---	---	---	---	---	---	10365	11024	13261	13590	11429	13884
16	---	---	---	---	---	---	10341	11177	12977	13640	11596	13853
17	---	---	---	---	---	---	10365	11376	13479	13429	11985	13833
18	---	---	---	---	---	---	10447	11596	12170	13370	12469	13701
19	---	---	---	---	---	---	10414	11686	11803	13202	12822	13620
20	---	---	---	---	---	---	10373	11767	11289	13133	12831	13569
21	---	---	---	---	---	---	10308	12031	11015	13006	12918	13509
22	---	---	---	---	---	---	10308	12309	10888	12889	13182	13935
23	---	---	---	---	---	---	10373	12545	10838	13016	13290	13221
24	---	---	---	---	---	---	10414	12851	10779	13103	13192	13103
25	---	---	---	---	---	---	10604	13103	10888	13103	13123	13025
26	---	---	---	---	---	---	10695	13251	11058	13103	12977	12938
27	---	---	---	---	---	---	10563	13231	11203	13025	12860	12793
28	---	---	---	---	---	---	10382	13064	11255	12918	12812	12697
29	---	---	---	---	---	---	9457	12803	11143	12986	12735	12545
30	---	---	---	---	---	---	9523	12498	11058	13025	12812	12450
31	---	---	---	---	---	---	---	12142	---	13025	12822	---
MAX							10695	13251	13479	13771	13290	13935
MIN							9457	9313	10505	11839	9284	12450
CHNG								2619	-1084	1967	-203	-372

PRELIMINARY DATA

13-JAN-98

10086000 ONEIDA RESERVOIR
CONTENTS IN ACRE FEET, WATER YEAR OCTOBER 1996 TO SEPTEMBER 1997

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	---	---	---	---	---	---	---	9569	9458	10230	10651	10450
2	---	---	---	---	---	---	---	9763	9475	10115	10619	10366
3	---	---	---	---	---	---	---	9863	9556	10115	10619	10535
4	---	---	---	---	---	---	---	9849	9603	10468	10247	10619
5	---	---	---	---	---	---	---	9801	9506	10482	10440	10450
6	---	---	---	---	---	---	---	9424	9603	10397	10167	10181
7	---	---	---	---	---	---	---	9458	9651	10230	10419	10743
8	---	---	---	---	---	---	---	9556	9668	10212	10704	10348
9	---	---	---	---	---	---	---	9651	9815	10482	10584	10331
10	---	---	---	---	---	---	---	9668	9832	10619	10637	10264
11	---	---	---	---	---	---	---	9377	9883	10468	10552	10299
12	---	---	---	---	---	---	---	9441	9914	10450	10348	10331
13	---	---	---	---	---	---	---	9441	9685	10669	10383	10468
14	---	---	---	---	---	---	---	9719	9441	10566	10687	10366
15	---	---	---	---	---	---	9458	9458	9200	10535	10415	10619
16	---	---	---	---	---	---	9360	9407	9424	10366	10602	10669
17	---	---	---	---	---	---	10097	9343	9733	10669	10517	10719
18	---	---	---	---	---	---	10687	9296	9668	10331	10598	10485
19	---	---	---	---	---	---	10230	9407	9586	10366	10123	10383
20	---	---	---	---	---	---	9849	9330	9668	10517	10687	10146
21	---	---	---	---	---	---	9505	9246	9719	10348	10687	9980
22	---	---	---	---	---	---	9370	9343	9702	10482	10655	9488
23	---	---	---	---	---	---	9246	9327	9702	10397	10517	10163
24	---	---	---	---	---	---	9233	9424	9801	10499	10468	10552
25	---	---	---	---	---	---	9866	9360	10163	10397	10517	10552
26	---	---	---	---	---	---	9458	9280	10247	10397	10619	10366
27	---	---	---	---	---	---	9263	9313	10216	10566	10722	10566
28	---	---	---	---	---	---	9441	9246	10115	10584	10619	10264
29	---	---	---	---	---	---	9407	9360	10857	10397	10331	10662
30	---	---	---	---	---	---	9313	9407	10366	10383	10397	10566
31	---	---	---	---	---	---	---	9441	---	10754	10383	---
MAX							10687	9863	10857	10754	10722	10743
MIN							9233	9246	9200	10115	10123	9488
CHNG								128	925	388	-371	183

WATERMASTER'S REPORT

From JAN 1, 1997 To Dec. 31, 1997

Water District No. 11

Name of Watermaster Pete Peterson

P.O. Address 2483 E. Riverdale Rd Preston, Id.

RECEIVED
FEB 09 1998
Department of Water Resources
Eastern Region

AFFIDAVIT OF WATERMASTER

STATE OF IDAHO }
} ss.
COUNTY OF FRANKLIN }

Pete Peterson, being first duly sworn, deposes and says that he is Watermaster of Water District 11, having been lawfully appointed by KARL DREHER, Director, Idaho Department of Water Resources, and that the volumes of water, as stated in this report and prorated by him to the water right holders of the district are correct.

Pete Peterson

~~(Deputy)~~ Watermaster District No. 11

Subscribed and sworn to before me, this 2 day of Feb, 1998

Carolyn M Stone
Notary Public

(SEAL)

My Commission expires 4-3-03

Boise, Idaho, _____, 19____

I HEREBY CERTIFY, that _____ was lawfully appointed by me as Water Master of Water District No._____, and that the information contained in this report, as herein sworn to, is, to the best of my knowledge and belief, correct.

Ronald D Carlson
Director, Department of Water Resources

By_____

1997 WATER ASSESSESMENT DISTRICT #11 BEAR RIVER

Owner or Ditch	Decree Rights	Total 24 cfs.	Total Cost
Miller Ditch	21.5	229	20.00
LaVoy Esterholt	03.45=16.50%		
Grant Esterholt	03.45=16.50%		
Lavoy Taylor	01.20=05.58%		
Henry Rigby	13.40=62.32%		
Nuffer Canal	28.30	628	22.52
Henry Rigby	07.40=26.15%		
Larry Butler	03.00=10.60%		
DeMar Romrell	04.50=15.90%		
LaVoy Taylor	01.40=04.95%		
Kay Rigby	12.00=42.40%		
Sorenson Ditch	29.40	273	20.00
Jensen Ditch	08.30	114	20.00
Lloyd Ditch	11.00	60	20.00
Dingel Irr.	67.00	3,933	141.06
Black Otter Canal	121.00	6,515	233.66
Black Otter Irr.	103.50=85.54%		
Peg Leg Irr.	17.50=14.46%		
Preston Montperlier	75.90	3,626	130.05
LaRocco Kent Canal	16.25	299	20.00
Darrell Keetch	11.15=68.62%		
Paul Keetch	03.80=23.38%		
Larry Linford	01.30=08.00%		
Pugmire Ditch	06.90	76	20.00
Westfork Irr.	160.00	8,368	300.12
Budge Canal	28.50	1,464	52.50
Magee Harris	26.50=92.98%		
Randy Panter	02.00=07.02%		
Paul Kunz 1&2	07.50	0	20.00
Parley Kunz	01.66	0	20.00
Dean Kunz	06.18	0	20.00

S.&R. Kunz	01.74	0	20.00
Larry Allemen	02.10	0	20.00
Cloyd Wallentine	01.60	0	20.00
Wayne Kunz	02.89	0	20.00
Allen Phelps	01.19	0	20.00
R.Christensen	03.08	0	20.00
Ream-Crockett	62.30	3,245	116.38
TOTAL BEAR LAKE COUNTY		28,830	1296.31
Last Chance Canal	658.00	27,623	990.71
Gentile Canal	71.20	5,327	191.05
Gentile Valley	33.00=46.35%		
Thatcher Irr.	26.20=36.80%		
Jim Elsmore	07.00=09.83%		
Keith Barthlome	05.00=07.02%		
Dean Hogan	01.50	74	20.00
George Wanless	02.00	140	20.00
TOTAL CARIBOU COUNTY		33,164	1,221.77
Randy Panter	00.80	0	20.00
David Skaeblund	02.60	0	20.00
L.Junior White	04.20	182	20.00
Smith Bosen	03.80	251	20.00
Wendal Smith	01.70	109	20.00
Nelson Irr.	06.50	915	20.00
Riverdale Pre.Upper	03.00	347	20.00
Pete Peterson	01.50=50.00%		
Jim Read	01.50=50.00%		
Riverdale Pre.#2	06.50	129	20.00
Riverdale Pre.Irr.	13.00	1,733	62.15

West Cache Canal	191.00	19,458	697.87
Cub River Irr.	125.00	2,900	104.01
Ben Johnson	02.00	0	20.00
Keith Hodges	01.50	0	20.00
Inglet/Lamont	02.50	90	20.00
Terry Porter	02.50	0	20.00
Carroll Whitney	00.50	68	20.00
Floyd Jenson	00.90	100	20.00
Steven Bobka	00.00	0	20.00
Alex Inglet	00.00	0	20.00
Robert Henderson	00.00	0	20.00
TOTAL FRANKLIN CO.		26,282	1,216.85
TOTAL IRRIGATION		88,276	3,734.93
U.P.&L. Co.			
Soda Plant		264,955	9,502.71
Grace Plant		156,559	5,615.05
Cove Plant		213,726	7,665.36
Oneida Plant		292,509	10,490.94
TOTAL U.P.&L.Co.		927,749	33,274.08
1997 YEARS TOTAL		1,016,025	37,009.00

	1	2		3		4		5	
	Total Delivery in 24-Hour Sec. Feet	Total Cost		Adopted Budget		Credits		Debits	
		$	cts.	$	cts.	$	cts.	$	cts.
1									
2									
3									
4									
5									
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Cost Per 24-Hr. Sec. Ft. $ 0.036

Total No. Days of Watermaster	365	00
104 days at $ 25 per day	2600	00
261 days at $ 34 per day	$8874	00
Total No. Days of Asst. Watermaster	240	00
240 days at $ 27 per day	$6480	00
Other expenses charged pro rata	$19,055	00
TOTAL COST	$37,009	.00
Total No. 24-Hour Sec. Feet Delivered	1,013,484	
Cost per 24-Hour Sec. Feet Delivered	$0.036	