

WATER DISTRICT #34
P.O. BOX 53
MACKAY, IDAHO 83251

SUMMARY OF ANNUAL REPORT FOR 1997

The 1997 water season was an excellent water year. We had all the water that we could use.

There were three high water peaks. One was 2,084 CFS at the Howell Gaging Station on May 18, 2,972 CFS on June 11, and 1111 CFS on July 1st, 1997.

I did not have to shut any water users off from their water rights because the inflow was high enough that there was no shortage of water in Basin 34.

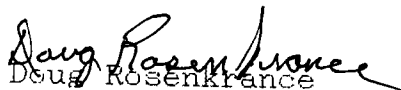
The Mackay Reservoir contained approximately 17,000 Acre Feet at the end of the season.

The ground water tables continued to be in excellent condition.

Recharge efforts in the valley resulted in 113,683 Acre Feet of water being sunk back into the ground. Water was recharged in the Chilly, Darlington, Leslie, and Spring Creek areas when it was possible. There were times that recharge had to be shut out of Spring Creek due to the fact that a minimum 60 CFS had to be left in the Big Lost River when available to reach the Arco Gaging Station.

1997 was one of the very best water years in the history of the Big Lost River Valley and Water District #34.

Very truly yours,


Doug Rosenkrance
Watermaster
Dist. #34
Big Lost River

WATER DISTRICT #34
PO BOX 53
MACKAY, IDAHO 83251

DECREES 1997

DATE	DECREE
5/01/97	All Rights On
6/01/97	All Rights On
7/01/97	All Rights On
7/24/97	6/01/1902
8/01/97	5/10/1897
9/01/97	3/13/1887
10/1/97	5/10/1897
10/15/97	10/02/1905

RECEIVED

JUN 17 1998

WATER DISTRICT #34
P.O. BOX 53
MACKAY, IDAHO 83251

Department of Water Resources

June 8, 1998

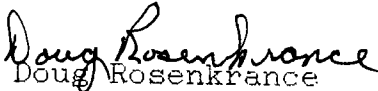
Mr. Karl J. Dreher
Idaho Department of
Water Resources
Statehouse-Annex 2
Boise, Idaho 83720

Dear Mr. Dreher,

The following pages contain the annual report of distribution of the water of the Big Lost River, from Nov. 1st., 1996 to Oct. 31st., 1997.

The authority to distribute water using the water rights in the Basin 34 Director's Report was provided by the Memorandum Decision and Order granting Idaho Department of Water Resources' Motion for Interim Administration with Limitations, or Decrees issued by the SRBA Court.

Very truly yours,


Doug Rosenkrance

Watermaster

Dist. #34

Big Lost River

jr

WATER DISTRICT #34
P.O. BOX 53
MACKAY, IDAHO 83251

DECREES 1997

DATE	DECREE
5/01/97	ALL RIGHTS ON
6/01/97	ALL RIGHTS ON
7/01/97	ALL RIGHTS ON
8/01/97	ALL RIGHTS ON
9/01/97	ALL RIGHTS ON
10/01/97	ALL RIGHTS ON
10/15/97	ALL RIGHTS ON
END OF SEASON	

RECEIVED

JUL 07 1998

Department of Water Resources

WATER DISTRICT #34
P.O. BOX 53
MACKAY, IDAHO 83251

SUPPLEMENT TO THE WATERMASTER SUMMARY OF ANNUAL REPORT FOR 1997:

IN 1997 "STORAGE WATER" FROM THE MACKAY RESERVOIR WAS USED TO SUPPLEMENT NATURAL RIGHTS, MAKING IT POSSIBLE FOR THE WATERMASTER TO KEEP ALL RIGHTS ON THROUGHOUT THE SUMMER.

WATER DISTRICT #34
P.O. BOX 53
MACKAY, IDAHO 83251

SUMMARY

WATER RIGHTS USED IN IDWR WATER DISTRIBUTION ACCOUNTING PROGRAM FOR
WATER DISTRICT #34. ACCOUNTING PROGRAM'S USE IN 1997 LIMITED TO
MACKAY RESERVOIR AND BIG LOST RIVER MAIN STREAM REACHES BELOW THE
MACKAY RESERVOIR.

CLARIFICATION OF FLOW DATA FOR GAGING STATIONS:

Reported flows in the attached tables for gaging stations below the Moore Diversion and below the Arco Canal (or below the Munsey Diversion) were estimated by water district staff. These reported flows are the flows that were entered and used in the IDWR Big Lost River Flow Accounting Program. Flows were estimated by measuring head of water over concrete diversion dams and application of a weir discharge formula respectively at the Moore-Eastside and Arco-Munsey diversion dams.

As per the watermaster, the attached table showing 'Preliminary Data' for the Big Lost River near Arco are flows estimated by water district staff for the Big Lost River at the McLaughlin Diversion. The table entitled 'USGS - Big Lost River near Arco' is the final data prepared by the USGS for it's gaging station located four miles southeast of Arco in SW $\frac{1}{4}$, Sec. 17, T. 3N, R.27E.

Flows reported for the gaging station at Leslie are based on actual 1997 current meter measurements on the Big Lost bridge near Leslie and development of a stage-discharge rating table by IDWR and the watermaster. Tables reporting flows for the Big Lost River below Mackay Reservoir (or the 2B gage) include preliminary data, or data as read and recorded daily by watermaster, and final data as reported by the USGS.

INDEX

1. BIG LOST RIVER AT HOWELL RANCH GAUGING STATION. (USGS)
2. DIVERSIONS FROM BIG LOST RIVER ABOVE MACKAY RESERVOIR.
3. MACKAY RESERVOIR CONTENTS.
4. DELIVERIES TO RIVER REACHES IN BIG LOST RIVER.
5. DELIVERIES FROM THE BIG LOST TO CANALS.
6. DIVERSIONS FROM ANTELOPE, ALDER CREEK, AND PASS CREEK.
7. GROUND WATER WELLS PUMPING REPORT USED TO CALCULATE CHARGES FOR THE 1998 BUDGET FOR THE DISTRICT.

NOTE: SOME WATER IS DIVERTED INTO SPRING CREEK AND IT IS REFLECTED IN THE EASTSIDE MEASUREMENT.

PROVISIONAL DATA

STATION NUMBER 13120000 NE BIG LOST RIVER AT WILD HORSE NR CHILLY ID STREAM SOURCE AGENCY USGS
 LATITUDE 435559 LONGITUDE 1140647 DRAINAGE AREA 114 DATUM 6820.00 STATE 16 COUNTY 037
 PROVISIONAL DATA

DISCHARGE, CUBIC FEET PER SECOND, WATER YEAR OCTOBER 1996 TO SEPTEMBER 1997 SUBJECT TO REVISION
 DAILY MEAN VALUES

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	36	31	31	88	34	23	49	163	1040	339	144	62
2	35	31	23	91	28	27	49	145	840	303	136	64
3	34	31	26	81	29	23	48	135	734	279	128	69
4	34	31	23	57	28	25	49	149	956	280	141	68
5	33	29	27	49	26	23	46	191	1410	301	165	64
6	33	24	27	47	26	25	44	251	1110	314	147	65
7	33	28	26	53	26	25	45	273	917	313	132	62
8	32	29	29	55	27	26	44	292	1040	302	125	60
9	32	28	32	54	28	23	44	332	982	296	115	58
10	32	28	34	52	28	25	43	392	1170	331	118	58
11	31	28	30	49	29	24	42	459	1040	290	140	80
12	32	29	32	32	29	24	39	508	878	249	121	86
13	32	29	27	37	28	22	40	573	730	225	113	74
14	32	29	28	42	28	22	41	635	672	226	103	68
15	32	28	26	38	29	24	42	765	623	236	98	64
16	32	26	31	36	28	25	48	878	658	249	96	63
17	29	28	23	36	29	25	56	869	681	252	92	61
18	31	30	27	38	27	27	62	848	849	243	87	60
19	32	55	30	38	28	31	82	710	768	230	84	58
20	30	53	30	38	26	43	105	666	622	207	81	57
21	28	40	29	38	24	55	115	672	521	205	82	55
22	31	39	30	37	26	55	117	688	491	200	78	54
23	31	36	30	30	26	52	124	611	448	204	76	53
24	31	33	30	29	26	47	117	566	381	200	76	52
25	33	34	31	30	26	48	118	507	354	204	77	51
26	32	26	31	35	28	61	146	437	360	187	74	49
27	28	27	31	32	26	66	213	382	386	169	71	49
28	31	32	30	33	25	56	223	363	370	160	69	48
29	32	31	32	32	---	51	202	436	375	165	67	48
30	31	24	32	33	---	52	185	532	357	167	65	47
31	31	---	38	34	---	53	---	727	---	153	63	---
TOTAL	986	947	906	1374	768	1108	2578	15155	21763	7479	3164	1807
MEAN	31.8	31.6	29.2	44.3	27.4	35.7	85.9	489	725	241	102	60.2
MAX	36	55	38	91	34	66	223	878	1410	339	165	86
MIN	28	24	23	29	24	22	39	135	354	153	63	47
AC-FT	1960	1880	1800	2730	1520	2200	5110	30060	43170	14830	6280	3580
CFSM	.28	.28	.26	.39	.24	.31	.75	4.29	6.36	2.12	.90	.53
IN.	.32	.31	.30	.45	.25	.36	.84	4.95	7.10	2.44	1.03	.59
CAL YR 1996	TOTAL 41765	MEAN 114	MAX 1070	MIN 19	AC-FT 82840	CFSM 1.00	IN. 13.63					
WTR YR 1997	TOTAL 58035	MEAN 159	MAX 1410	MIN 22	AC-FT 115100	CFSM 1.39	IN. 18.94					

STATION NUMBER 13120500 BIG LOST RIVER AT HOWELL RANCH NR CHILLY ID STREAM SOURCE AGENCY USGS
LATITUDE 435954 LONGITUDE 1140112 DRAINAGE AREA 450 DATUM 6621.95 STATE 16 COUNTY 037
PROVISIONAL DATA

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

SUBJECT TO REVISION

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	114	94	e70	e240	e100	e80	129	430	2620	1030	422	175
2	111	95	e50	e250	e85	e95	133	379	2240	900	409	181
3	111	93	e60	e210	e85	e80	128	353	1990	827	382	209
4	111	95	e50	e150	e80	e90	137	402	2420	e800	411	208
5	110	88	e60	e120	e75	e80	123	493	2980	e850	551	190
6	108	e80	e60	e120	e75	e90	125	621	2570	e900	478	183
7	106	e90	e60	e140	e75	e90	119	695	2260	e900	414	177
8	105	e90	e70	e140	e85	e90	116	734	2490	e850	386	172
9	104	e90	e75	e140	e90	e80	118	826	2380	e850	344	168
10	104	e90	e80	e130	e90	e90	110	969	2910	988	333	168
11	102	e90	e70	e120	e100	e85	115	1110	2740	841	439	212
12	102	e90	e75	e80	e100	e85	102	1290	2340	712	428	264
13	103	e90	e60	e90	e100	e80	103	1450	2020	632	382	224
14	104	e95	e65	e100	e100	e80	110	1590	1890	641	324	200
15	102	90	e60	e90	e100	e85	110	1780	1760	675	298	186
16	100	81	e70	e90	e100	e85	129	2010	1900	729	285	180
17	93	80	e48	e90	e100	e85	156	2030	1950	734	267	175
18	99	90	e65	e100	e95	e90	187	2080	2430	678	250	172
19	104	174	e70	e100	e95	e110	269	1850	2150	640	238	169
20	98	189	e70	e100	e90	e150	405	1760	1790	556	232	169
21	90	141	e70	e95	e90	e190	374	1800	1530	567	230	165
22	105	133	e70	e95	e95	e190	342	1870	1470	554	222	164
23	103	120	e70	e80	e95	e170	346	1790	1370	577	215	160
24	102	106	e70	e80	e95	e150	308	1710	1170	566	218	159
25	107	119	e75	e80	e100	e160	318	1550	1080	580	223	157
26	99	e75	e75	e95	e95	e200	381	1320	1110	561	209	155
27	90	e80	e75	e90	e90	212	519	1140	1200	476	200	151
28	104	e85	e70	e95	e90	165	572	1090	1110	446	194	151
29	102	e75	e75	e90	---	139	528	1240	1140	507	188	151
30	102	e60	e80	e95	---	146	488	1550	1080	557	182	148
31	99	---	e100	e100	---	152	---	1990	---	463	177	---
TOTAL	3194	2968	2118	3595	2570	3674	7100	39902	58090	21587	9531	5343
MEAN	103	98.9	68.3	116	91.8	119	237	1287	1936	696	307	178
MAX	114	189	100	250	100	212	572	2080	2980	1030	551	264
MIN	90	60	48	80	75	80	102	353	1080	446	177	148
AC-FT	6340	5890	4200	7130	5100	7290	14080	79150	115200	42820	18900	10600
CAL YR 1996	TOTAL 121245	MEAN 331	MAX 2760	MIN 48	AC-FT 240500							
WTR YR 1997	TOTAL 159672	MEAN 437	MAX 2980	MIN 48	AC-FT 316700							

e Estimated

DIVERSIONS IN CFS FROM BIG LOST RIVER AND WARM SPRINGS CREEK
BETWEEN HOWELL GAGING STATION AND RESERVOIR FOR THE YEAR 1997

DIVERSIONS	APRIL	MAY	JUNE	JULY	AUG	SEPT	OCT + NOV.	TOTAL
<i>Longhurst,</i> MISC. DITCHES & CHILLY CANAL	704	3028	4109	3049	2469	2220	1469	17,048
NIELSEN & PRIVATE	304	469	3273	2892	1911	1242	1891	11,982
WARM SPRINGS	132	577	1477	1560	1513	1421	240	6,920
TOTAL	1140	4074	8859	7501	5893	4883	3600	35,950

PROVISIONAL DATA

02/05/98

UNITED STATES DEPARTMENT OF THE INTERIOR - GEOLOGICAL SURVEY - IDAHO DISTRICT

STATION NUMBER 13126000 MACKAY RES NR MACKAY ID STREAM SOURCE AGENCY USGS
 LATITUDE 435705 LONGITUDE 1134028 DRAINAGE AREA 788 DATUM STATE 16 COUNTY 037

PROVISIONAL DATA
 RESERVOIR STORAGE (ACRE-FEET), WATER YEAR OCTOBER 1996 TO SEPTEMBER 1997
 DAILY OBSERVATION AT 2400 VALUES
 SUBJECT TO REVISION

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	2800	---	8700	15600	16600	16100	15700	23000	41800	43400	37000	23000
2	2620	---	---	15900	16500	16100	15800	23500	43200	43500	36400	22600
3	2560	---	---	16100	16500	16100	16000	24000	43800	43500	35700	22100
4	2390	---	9450	16300	16500	16100	16100	24500	44500	43400	35200	21700
5	2280	3030	9700	16500	16500	16000	16300	25000	45000	43400	34600	21200
6	2100	---	9930	16700	16500	16000	16500	25500	45200	43400	34200	20800
7	1970	---	10200	16900	16400	16000	16600	26100	45000	43300	33600	20400
8	1830	---	10400	17000	16400	16000	16800	26800	44900	43400	33000	20000
9	1770	---	10600	17000	16400	16000	17000	27600	44800	43400	32400	19600
10	1380	---	10900	17000	16400	16000	17100	28500	45200	43500	31800	19300
11	945	---	11200	17000	16400	15900	17300	29700	45500	43600	31300	19000
12	795	---	11400	17000	16300	15900	17400	30900	45300	43500	31000	18800
13	768	---	11600	16900	16300	15900	17600	31500	44600	43400	30700	18600
14	640	4510	11800	16900	16300	15900	17800	32200	44100	43200	30400	18400
15	---	4800	12000	16900	16300	15800	17900	33100	43600	42900	30100	18200
16	529	5040	12200	16800	16300	15800	18100	34400	43300	42700	29700	18000
17	---	5260	12500	16800	16300	15800	18200	35900	43200	42500	29400	17800
18	---	5500	12700	16800	16300	15800	18400	37600	43600	42300	29100	17700
19	---	5760	12900	16800	16300	15800	18600	39100	44000	42100	28700	17600
20	---	6020	13100	16800	16200	15800	18700	40400	44000	41900	28300	17400
21	---	6260	13300	16800	16200	15800	18900	41400	43400	41600	27900	17300
22	---	6540	13500	16700	16200	15800	19200	41600	42600	41200	27500	17200
23	---	6780	13700	16700	16200	15800	19500	41500	42300	40700	27100	17100
24	---	7020	13900	16700	16200	15700	19800	41500	42200	40400	26700	17000
25	551	7260	14100	16700	16200	15700	20100	41300	42200	40000	26300	16800
26	---	7480	14300	16700	16200	15700	20500	40700	42400	39700	25900	16700
27	---	7700	14500	16600	16100	15700	20900	39700	42700	39300	25400	16600
28	---	7970	14700	16600	16100	15700	21400	39300	42700	38900	25000	16500
29	---	8140	14900	16600	---	15700	22000	39100	42900	38500	24500	16400
30	---	8440	15100	16600	---	15700	22600	39400	43200	38100	24000	16200
31	2010	---	15300	16600	---	15700	---	40400	---	37500	23500	---
MAX	---	---	---	17000	16600	16100	22600	41600	45500	43600	37000	23000
MIN	---	---	---	15600	16100	15700	15700	23000	41800	37500	23500	16200

13126000 MACKAY RESERVOIR
 CONTENTS IN ACRE FEET, IRRIGATION YEAR NOVEMBER 1996 TO OCTOBER 1997

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	---	40740	43690	37040	23330	16200
2	---	---	---	---	---	---	---	42350	43750	36870	22830	16090
3	---	---	---	---	---	---	---	43850	43780	36270	22350	16060
4	---	---	---	---	---	---	23290	43930	43690	35680	22000	16060
5	---	---	---	---	---	---	24700	44640	43620	35120	21530	16070
6	---	---	---	---	---	---	24700	45190	43550	34440	21110	16080
7	---	---	---	---	---	---	25810	45190	43550	33940	20710	16080
8	---	---	---	---	---	---	25810	44980	43550	33410	20330	16100
9	---	---	---	---	---	---	27280	44840	43480	32780	19870	16220
10	---	---	---	---	---	---	27280	44780	43850	32130	19450	16310
11	---	---	---	---	---	---	27280	45330	43850	31550	19250	16350
12	---	---	---	---	---	---	30140	45500	43690	31170	18910	16490
13	---	---	---	---	---	---	31320	45160	43550	30810	18720	16670
14	---	---	---	---	---	---	31860	44500	43420	30510	18520	16810
15	---	---	---	---	---	---	32670	43990	43290	30310	18310	16950
16	---	---	---	---	---	---	33650	43450	43090	29980	18290	---
17	---	---	---	---	---	---	35230	43230	42850	29640	18270	---
18	---	---	---	---	---	---	36820	43200	42580	29290	18070	---
19	---	---	---	---	---	---	38400	43740	42380	29000	17860	---
20	---	---	---	---	---	---	39750	44100	42300	28520	17670	---
21	---	---	---	---	---	---	41060	43890	42200	28100	17480	---
22	---	---	---	---	---	---	41670	43090	41530	27690	17290	---
23	---	---	---	---	---	---	41530	42390	41060	27370	17210	---
24	---	---	---	---	---	---	41480	42310	40610	27030	17080	---
25	---	---	---	---	---	---	41270	42470	40280	26680	16960	---
26	---	---	---	---	---	---	40930	42340	39950	26330	16810	---
27	---	---	---	---	---	---	40360	42570	39640	25730	16680	---
28	---	---	---	---	---	---	39430	42850	39300	25290	16550	---
29	---	---	---	---	---	---	39300	42960	38320	24890	16440	---
30	---	---	---	---	---	---	39180	45010	37850	24370	16310	---
31	---	---	---	---	---	---	39570	---	37340	23840	---	---
MAX							41670	45500	43850	37040	23330	16950
MIN							23290	40740	37340	23840	16310	16060
CHNG								3440	-5670	-13500	-7530	

RIVER REACHES
IN BIG LOST RIVER

STATION NUMBER 13127000 BIG LOST RIVER BL MACKAY RES NR MACKAY ID STREAM SOURCE AGENCY USGS
 LATITUDE 435620 LONGITUDE 1133850 DRAINAGE AREA 813 DATUM 5946.39 STATE 16 COUNTY 037
 PROVISIONAL DATA SUBJECT TO REVISION

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

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	299	e65	e65	87	187	187	153	106	996	750	732	465
2	311	e65	e65	86	187	187	130	106	1130	751	726	462
3	307	e65	e65	85	187	187	118	109	1360	752	718	454
4	299	e90	e65	85	187	187	94	113	1540	749	716	440
5	291	125	e65	85	187	187	88	115	1970	748	716	433
6	283	130	e65	83	187	187	88	115	2330	753	702	434
7	e260	133	e65	82	187	187	88	115	2310	757	677	432
8	283	134	e65	102	187	187	88	115	2240	725	674	413
9	285	137	e65	163	187	187	89	118	2240	684	671	401
10	334	138	69	187	187	187	90	119	2230	677	668	399
11	348	138	70	188	187	187	89	121	2380	684	658	381
12	299	112	70	189	187	187	88	206	2300	686	651	366
13	261	80	70	190	187	187	88	523	2180	678	598	360
14	257	72	70	189	187	187	89	692	2030	676	550	356
15	262	70	69	189	187	187	92	698	1930	677	518	346
16	e130	71	74	190	187	187	93	708	1880	677	499	336
17	94	73	74	190	187	187	93	723	1820	678	497	333
18	102	70	72	190	187	187	94	734	1800	663	495	312
19	178	e65	71	190	187	187	97	745	1820	638	490	292
20	258	e65	70	190	187	187	98	755	1840	636	487	287
21	286	e65	72	188	187	187	98	1010	1820	650	483	285
22	320	e65	74	188	187	187	98	1400	1790	700	479	285
23	320	e65	75	187	187	187	98	1480	1530	700	478	284
24	269	e65	76	188	187	185	98	1470	1110	700	476	280
25	247	e65	77	189	187	184	101	1470	891	700	472	279
26	235	e65	79	187	187	184	101	1460	823	697	467	282
27	229	e65	78	187	187	185	102	1440	739	691	465	278
28	e130	e65	79	187	187	186	104	1200	736	688	463	281
29	87	e65	81	187	---	184	106	979	740	701	464	280
30	96	e65	81	187	---	184	106	981	748	739	468	278
31	e80	---	83	187	---	185	---	986	---	737	467	---
TOTAL	7440	2548	2219	5002	5236	5778	2959	20912	49253	21742	17625	10514
MEAN	240	84.9	71.6	161	187	186	98.6	675	1642	701	569	350
MAX	348	138	83	190	187	187	153	1480	2380	757	732	465
MIN	80	65	65	82	187	184	88	106	736	636	463	278
AC-FT	14760	5050	4400	9920	10390	11460	5870	41480	97690	43130	34960	20850

CAL YR 1996 TOTAL 131393 MEAN 359 MAX 2160 MIN 65 AC-FT 260600
 WTR YR 1997 TOTAL 151228 MEAN 414 MAX 2380 MIN 65 AC-FT 300000

e Estimated

PRELIMINARY DATA

17-MAR-98

13127000 BIG LOST BLW MACKAY RES
 DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1996 TO OCTOBER 1997
 MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	---	999	759	736	470	300
2	---	---	---	---	---	---	---	1018	759	725	466	300
3	---	---	---	---	---	---	---	1337	759	719	466	245
4	---	---	---	---	---	---	112	1525	759	713	452	245
5	---	---	---	---	---	---	115	1768	759	719	443	245
6	---	---	---	---	---	---	115	2335	759	713	439	245
7	---	---	---	---	---	---	118	2326	759	713	434	245
8	---	---	---	---	---	---	118	2336	759	708	434	245
9	---	---	---	---	---	---	118	2254	701	696	412	227
10	---	---	---	---	---	---	118	2245	679	685	412	227
11	---	---	---	---	---	---	118	2353	684	668	412	227
12	---	---	---	---	---	---	128	2308	679	651	381	227
13	---	---	---	---	---	---	272	2191	679	646	381	227
14	---	---	---	---	---	---	691	2047	679	555	376	227
15	---	---	---	---	---	---	696	1913	679	544	372	219
16	---	---	---	---	---	---	696	1870	679	508	355	---
17	---	---	---	---	---	---	725	1845	679	503	355	---
18	---	---	---	---	---	---	736	1811	679	498	346	---
19	---	---	---	---	---	---	748	1811	640	498	316	---
20	---	---	---	---	---	---	759	1845	640	493	312	---
21	---	---	---	---	---	---	770	1811	640	489	308	---
22	---	---	---	---	---	---	1285	1802	701	485	304	---
23	---	---	---	---	---	---	1472	1777	701	484	304	---
24	---	---	---	---	---	---	1472	1322	701	480	304	---
25	---	---	---	---	---	---	1465	893	701	480	300	---
26	---	---	---	---	---	---	1467	887	696	471	300	---
27	---	---	---	---	---	---	1450	736	696	471	300	---
28	---	---	---	---	---	---	1420	736	691	471	300	---
29	---	---	---	---	---	---	981	742	742	466	300	---
30	---	---	---	---	---	---	975	742	742	480	300	---
31	---	---	---	---	---	---	987	---	742	475	---	---
TOTAL							20127	49591	21922	17943	11054	3651
MEAN							719	1653	707	579	368	243
MAX							1472	2353	759	736	470	300
MIN							112	736	640	466	300	219
AC-FT							39922	98364	43482	35590	21926	7242
IRRIGATION YEAR 1997							TOTAL	124288	MEAN	341	AC-FT	246525

13130500 BIG LOST AT LESLIE
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1996 TO OCTOBER 1997
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	---	1163	598	551	344	194
2	---	---	---	---	---	---	---	1172	598	548	344	198
3	---	---	---	---	---	---	---	1203	595	546	349	194
4	---	---	---	---	---	---	74	1373	595	541	351	194
5	---	---	---	---	---	---	74	1591	595	558	348	194
6	---	---	---	---	---	---	74	2102	593	558	347	188
7	---	---	---	---	---	---	74	2093	590	558	344	178
8	---	---	---	---	---	---	74	2012	590	556	344	170
9	---	---	---	---	---	---	74	2029	541	556	340	163
10	---	---	---	---	---	---	74	2021	522	553	328	160
11	---	---	---	---	---	---	74	2118	517	558	328	163
12	---	---	---	---	---	---	74	2077	513	532	312	172
13	---	---	---	---	---	---	81	1972	510	522	308	172
14	---	---	---	---	---	---	83	1842	510	503	304	175
15	---	---	---	---	---	---	462	1722	503	448	288	178
16	---	---	---	---	---	---	462	1683	499	444	284	---
17	---	---	---	---	---	---	471	1661	493	439	282	---
18	---	---	---	---	---	---	480	1630	487	374	281	---
19	---	---	---	---	---	---	489	1630	448	365	238	---
20	---	---	---	---	---	---	489	1661	439	344	232	---
21	---	---	---	---	---	---	499	1630	489	344	225	---
22	---	---	---	---	---	---	499	1622	503	340	211	---
23	---	---	---	---	---	---	503	1599	503	340	208	---
24	---	---	---	---	---	---	508	1190	499	336	208	---
25	---	---	---	---	---	---	503	756	499	336	204	---
26	---	---	---	---	---	---	503	700	499	334	204	---
27	---	---	---	---	---	---	503	673	494	334	201	---
28	---	---	---	---	---	---	503	646	499	332	201	---
29	---	---	---	---	---	---	1137	620	553	334	198	---
30	---	---	---	---	---	---	1137	595	553	340	198	---
31	---	---	---	---	---	---	1154	---	553	344	---	---
TOTAL							11132	44786	16380	13768	8354	2693
MEAN							398	1493	528	444	278	180
MAX							1154	2118	598	558	351	198
MIN							74	595	439	332	198	160
AC-FT							22080	88833	32490	27309	16570	5342
IRRIGATION YEAR 1997	TOTAL	97113	MEAN	266	AC-FT	192623						

13132100 BIG LOST BLW MOORE CNL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1996 TO OCTOBER 1997
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	---	300	200	80	42	51
2	---	---	---	---	---	---	---	360	200	80	42	53
3	---	---	---	---	---	---	---	400	200	117	40	51
4	---	---	---	---	---	---	129	425	200	117	40	50
5	---	---	---	---	---	---	100	450	200	117	40	50
6	---	---	---	---	---	---	105	500	200	117	45	50
7	---	---	---	---	---	---	107	575	200	117	48	52
8	---	---	---	---	---	---	107	600	200	125	51	57
9	---	---	---	---	---	---	107	700	100	125	51	59
10	---	---	---	---	---	---	107	750	100	125	51	65
11	---	---	---	---	---	---	80	840	100	130	51	65
12	---	---	---	---	---	---	62	820	100	130	55	100
13	---	---	---	---	---	---	80	800	100	130	55	100
14	---	---	---	---	---	---	165	790	40	100	60	100
15	---	---	---	---	---	---	175	750	40	90	67	100
16	---	---	---	---	---	---	175	720	40	80	54	---
17	---	---	---	---	---	---	175	700	40	70	42	---
18	---	---	---	---	---	---	174	675	40	60	42	---
19	---	---	---	---	---	---	160	650	40	50	40	---
20	---	---	---	---	---	---	176	620	40	40	36	---
21	---	---	---	---	---	---	165	600	40	36	30	---
22	---	---	---	---	---	---	295	500	40	36	25	---
23	---	---	---	---	---	---	396	500	40	30	25	---
24	---	---	---	---	---	---	482	400	50	30	25	---
25	---	---	---	---	---	---	490	400	50	30	20	---
26	---	---	---	---	---	---	522	300	60	30	18	---
27	---	---	---	---	---	---	460	300	60	30	18	---
28	---	---	---	---	---	---	422	200	65	28	18	---
29	---	---	---	---	---	---	267	200	65	55	35	---
30	---	---	---	---	---	---	279	200	70	44	44	---
31	---	---	---	---	---	---	279	---	80	42	---	---
TOTAL							6241	16025	3000	2391	1210	1003
MEAN							223	534	97	77	40	67
MAX							522	840	200	130	67	100
MIN							62	200	40	28	18	50
AC-FT							12379	31786	5951	4743	2400	1989
IRRIGATION YEAR 1997	TOTAL	29870	MEAN	82	AC-FT	59247						

PRELIMINARY DATA

17-MAR-98

13132390 BIG LOST BLW ARCO CNL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1996 TO OCTOBER 1997
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	---	264	209	56	48	46
2	---	---	---	---	---	---	---	289	182	58	48	51
3	---	---	---	---	---	---	---	346	175	58	65	60
4	---	---	---	---	---	---	101	447	182	62	79	59
5	---	---	---	---	---	---	80	516	172	60	83	50
6	---	---	---	---	---	---	80	605	161	78	85	56
7	---	---	---	---	---	---	85	816	166	92	80	61
8	---	---	---	---	---	---	87	973	161	90	74	62
9	---	---	---	---	---	---	87	1030	152	101	74	61
10	---	---	---	---	---	---	87	1084	127	98	67	67
11	---	---	---	---	---	---	87	1276	116	110	66	75
12	---	---	---	---	---	---	60	1424	102	125	74	75
13	---	---	---	---	---	---	42	1479	103	199	86	76
14	---	---	---	---	---	---	60	1581	97	187	83	86
15	---	---	---	---	---	---	144	1547	92	170	83	88
16	---	---	---	---	---	---	156	1432	79	152	98	---
17	---	---	---	---	---	---	156	1471	68	115	83	---
18	---	---	---	---	---	---	156	1477	59	102	83	---
19	---	---	---	---	---	---	154	1336	57	63	76	---
20	---	---	---	---	---	---	140	1269	56	44	63	---
21	---	---	---	---	---	---	156	1159	51	43	47	---
22	---	---	---	---	---	---	154	1118	47	36	44	---
23	---	---	---	---	---	---	275	1005	46	27	41	---
24	---	---	---	---	---	---	376	985	46	29	38	---
25	---	---	---	---	---	---	464	698	46	25	39	---
26	---	---	---	---	---	---	470	384	46	28	33	---
27	---	---	---	---	---	---	502	272	42	25	32	---
28	---	---	---	---	---	---	440	230	45	24	30	---
29	---	---	---	---	---	---	402	232	45	24	33	---
30	---	---	---	---	---	---	267	220	45	25	44	---
31	---	---	---	---	---	---	259	---	57	39	---	---
TOTAL	---	---	---	---	---	---	5527	26965	3032	2345	1879	973
MEAN	---	---	---	---	---	---	197	899	98	76	63	65
MAX	---	---	---	---	---	---	502	1581	209	199	98	88
MIN	---	---	---	---	---	---	42	220	42	24	30	46
AC-FT	---	---	---	---	---	---	10963	53485	6014	4651	3727	1930
IRRIGATION YEAR 1997	TOTAL	40721	MEAN	112	AC-FT	80770						

02/09/98

LATITUDE
433400
PROVISIONAL DATASTATION NUMBER 13192500 BIG Lost RIVER NR ARCO ID STREAM SOURCE AGENCY USGS
433400 LONGITUDE 1131610 DRAINAGE AREA 1410 DATUM 5240.00 STAGE 16 COUNTY 023

SUBJECT TO REVISION

EISCHMANN, CUBIC FEET PER SECOND, WATER YEAR OCTOBER 1996 TO SEPTEMBER 1997

DAILY MEAN VALUES

PROVISIONAL DATA

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	16	15	011	39	070	99	161	132	342	215	41	47
2	13	17	010	185	055	100	147	127	380	210	44	47
3	13	16	09.0	171	078	100	135	117	458	215	45	36
4	14	15	08.5	080	068	98	131	105	551	204	43	32
5	16	15	08.5	065	060	99	120	102	600	195	52	38
6	15	015	09.0	060	065	96	109	104	720	186	74	38
7	15	014	09.0	055	070	96	100	111	458	194	86	33
8	15	15	09.0	050	075	94	95	111	564	186	97	33
9	14	14	08.5	055	085	94	92	105	993	168	94	77
10	13	14	08.0	050	091	100	89	71	1040	131	90	76
11	24	10	08.5	045	085	111	87	65	1170	123	110	70
12	27	14	09.0	038	095	122	82	65	1310	110	142	51
13	26	23	08.5	040	010	135	77	33	1400	100	139	31
14	28	14	08.5	038	105	135	73	94	1630	96	180	31
15	26	14	08.0	035	102	134	70	105	1540	87	164	32
16	30	14	08.5	040	103	133	65	196	1450	76	127	121
17	29	13	08.5	036	103	136	62	206	1440	56	105	90
18	25	012	09.0	045	103	141	63	199	1400	43	95	87
19	24	014	08.5	055	103	160	70	200	1330	46	52	79
20	23	16	07.5	050	94	183	76	189	1270	36	39	65
21	23	15	08.0	056	91	206	91	204	1170	32	43	47
22	30	15	08.5	050	92	214	112	259	1120	27	34	42
23	47	14	09.0	045	95	208	131	373	1040	26	27	39
24	50	13	09.0	038	93	202	142	445	930	24	28	36
25	48	13	08.5	048	92	190	130	532	622	26	26	36
26	46	012	09.0	055	95	185	127	545	391	25	28	36
27	43	011	08.0	050	97	175	134	574	311	21	25	32
28	42	012	010	050	95	173	146	528	280	24	27	31
29	36	011	016	050	---	169	141	422	265	26	24	32
30	25	010	023	068	---	165	137	336	245	27	30	34
31	21	---	26	074	---	162	---	332	---	40	---	---
TOTAL	819	416	310.0	1044	2407	3185	7073	27300	2967	2205	1958	1958
MEAN	26.4	13.9	10.0	59.5	08.8	106	226	910	95.7	71.1	65.2	65.2
MAX	50	19	26	185	105	414	161	574	1630	215	199	199
MIN	13	10	7.5	35	60	94	62	32	245	21	24	31
NO-FR	1620	025	615	3660	4930	760	6320	14030	54150	5890	4370	3830

STATISTICS OF MONTHLY MEAN DATA FOR WATER YEARS 1946 - 1997, BY WATER YEAR (WY)

MEAN	82.0	86.4	74.7	60.4	63.1	64.8	98.6	135	251	145	52.4	75.4
MAX	371	759	614	347	314	390	653	841	1116	918	502	335
(WY)	1985	1984	1984	1984	1984	1984	1985	1984	1983	1984	1984	1984
MIN	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000
(WY)	1961	1961	1965	1967	1967	1967	1961	1961	1960	1961	1960	1950

SUMMARY STATISTICS FOR 1996 CALENDAR YEAR FOR 1997 WATER YEAR

ANNUAL TOTAL	24619.3	54970.0
ANNUAL MEAN	67.3	151
HIGHEST ANNUAL MEAN		1984

13132500 BIG LOST NR ARCO
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1996 TO OCTOBER 1997
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	---	238	216	58	48	47
2	---	---	---	---	---	---	---	260	211	59	55	51
3	---	---	---	---	---	---	---	311	217	61	67	58
4	---	---	---	---	---	---	119	402	205	59	78	57
5	---	---	---	---	---	---	90	464	196	65	83	51
6	---	---	---	---	---	---	95	545	187	82	83	57
7	---	---	---	---	---	---	97	734	195	94	79	60
8	---	---	---	---	---	---	97	876	187	105	74	62
9	---	---	---	---	---	---	97	927	169	103	73	62
10	---	---	---	---	---	---	97	976	131	99	66	68
11	---	---	---	---	---	---	70	1148	124	118	68	75
12	---	---	---	---	---	---	52	1282	111	148	76	76
13	---	---	---	---	---	---	70	1331	109	202	84	79
14	---	---	---	---	---	---	155	1423	99	184	83	86
15	---	---	---	---	---	---	165	1392	89	168	87	88
16	---	---	---	---	---	---	165	1289	78	134	95	---
17	---	---	---	---	---	---	165	1324	65	112	83	---
18	---	---	---	---	---	---	164	1329	59	88	81	---
19	---	---	---	---	---	---	150	1202	58	58	74	---
20	---	---	---	---	---	---	166	1142	55	39	62	---
21	---	---	---	---	---	---	165	1043	52	44	46	---
22	---	---	---	---	---	---	285	1110	47	35	42	---
23	---	---	---	---	---	---	386	1026	47	27	39	---
24	---	---	---	---	---	---	472	930	46	28	36	---
25	---	---	---	---	---	---	480	632	46	26	36	---
26	---	---	---	---	---	---	512	412	45	27	36	---
27	---	---	---	---	---	---	450	321	42	25	32	---
28	---	---	---	---	---	---	412	282	45	26	31	---
29	---	---	---	---	---	---	277	267	46	23	33	---
30	---	---	---	---	---	---	269	247	47	30	44	---
31	---	---	---	---	---	---	269	---	57	41	---	---
TOTAL	---	---	---	---	---	---	5991	24865	3282	2367	1875	978
MEAN	---	---	---	---	---	---	214	829	106	76	63	65
MAX	---	---	---	---	---	---	512	1423	217	202	95	88
MIN	---	---	---	---	---	---	52	238	42	23	31	47
AC-FT	---	---	---	---	---	---	11883	49320	6511	4696	3720	1939
IRRIGATION YEAR 1997	TOTAL	39359	MEAN	108	AC-FT	78068						

DELIVERIES FROM
BIG LOST RIVER TO CANALS

Received
5-14-98

17-MAR-98

13126500 SHARP
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1996 TO OCTOBER 1997
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	0.0	0.0	0.0	0.0	6.0	21	20	17	10	7.0
2	---	---	0.0	0.0	0.0	0.0	6.0	21	20	17	11	7.0
3	---	---	0.0	0.0	0.0	0.0	6.0	21	20	20	20	7.0
4	---	---	0.0	0.0	0.0	0.0	8.0	21	20	20	20	5.0
5	---	---	0.0	0.0	0.0	0.0	8.0	21	20	20	20	5.0
6	---	---	0.0	0.0	0.0	0.0	8.0	21	20	14	15	5.0
7	---	---	0.0	0.0	0.0	0.0	8.0	21	20	14	15	5.0
8	---	---	0.0	0.0	0.0	0.0	8.0	29	20	14	15	5.0
9	---	---	0.0	0.0	0.0	0.0	8.0	29	20	10	15	4.0
10	---	---	0.0	0.0	0.0	0.0	8.0	29	20	10	15	2.0
11	---	---	0.0	0.0	0.0	0.0	8.0	29	20	10	11	2.0
12	---	---	0.0	0.0	0.0	0.0	8.0	29	20	9.0	11	2.0
13	---	---	0.0	0.0	0.0	0.0	16	23	13	3.0	11	6.0
14	---	---	0.0	0.0	0.0	0.0	20	14	13	3.0	11	6.0
15	---	---	0.0	0.0	0.0	3.0	20	14	13	9.0	16	6.0
16	---	---	0.0	0.0	0.0	3.0	20	14	13	9.0	16	---
17	---	---	0.0	0.0	0.0	3.0	20	14	13	9.0	16	---
18	---	---	0.0	0.0	0.0	3.0	20	14	13	9.0	9.0	---
19	---	---	0.0	0.0	0.0	3.0	20	14	13	9.0	8.0	---
20	---	---	0.0	0.0	0.0	3.0	23	14	17	9.0	14	---
21	---	---	0.0	0.0	0.0	3.0	23	23	17	14	14	---
22	---	---	0.0	0.0	0.0	3.0	23	20	17	14	14	---
23	---	---	0.0	0.0	0.0	3.0	23	20	17	14	14	---
24	---	---	0.0	0.0	0.0	3.0	23	20	17	14	14	---
25	---	---	0.0	0.0	0.0	3.0	20	20	17	14	14	---
26	---	---	0.0	0.0	0.0	3.0	20	20	17	14	14	---
27	---	---	0.0	0.0	0.0	3.0	20	20	20	14	9.0	---
28	---	---	0.0	0.0	0.0	3.0	27	20	20	13	9.0	---
29	---	---	0.0	0.0	0.0	3.0	27	20	20	12	9.0	---
30	---	---	0.0	0.0	0.0	3.0	27	20	17	11	7.0	---
31	---	---	0.0	0.0	0.0	---	27	---	17	11	---	---
TOTAL			0	0	0	48	509	616	544	380	397	74
MEAN			0.0	0.0	0.0	1.6	16	21	18	12	13	4.9
MAX			0.0	0.0	0.0	3.0	27	29	20	20	20	7.0
MIN			0.0	0.0	0.0	0.0	6.0	14	13	3.0	7.0	2.0
AC-FT			0	0	0	95	1010	1222	1079	754	787	147
IRRIGATION YEAR 1997			TOTAL	2568	MEAN	7	AC-FT	5093				

13127500 STREETER
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1996 TO OCTOBER 1997
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	---	4.0	4.0	4.0	3.0	3.0
2	---	---	---	---	---	---	---	4.0	4.0	4.0	3.0	3.0
3	---	---	---	---	---	---	---	4.0	4.0	4.0	3.0	3.0
4	---	---	---	---	---	---	0.0	4.0	4.0	4.0	3.0	3.0
5	---	---	---	---	---	---	0.0	4.0	4.0	4.0	3.0	3.0
6	---	---	---	---	---	---	0.0	4.0	4.0	4.0	3.0	3.0
7	---	---	---	---	---	---	0.0	4.0	4.0	4.0	3.0	3.0
8	---	---	---	---	---	---	0.0	4.0	4.0	4.0	3.0	3.0
9	---	---	---	---	---	---	0.0	4.0	4.0	4.0	3.0	3.0
10	---	---	---	---	---	---	0.0	4.0	4.0	4.0	3.0	3.0
11	---	---	---	---	---	---	0.0	4.0	4.0	4.0	3.0	3.0
12	---	---	---	---	---	---	0.0	4.0	4.0	4.0	3.0	3.0
13	---	---	---	---	---	---	0.0	4.0	4.0	4.0	3.0	3.0
14	---	---	---	---	---	---	0.0	4.0	4.0	4.0	3.0	2.0
15	---	---	---	---	---	---	6.0	3.0	4.0	4.0	0.0	2.0
16	---	---	---	---	---	---	6.0	5.0	4.0	4.0	0.5	---
17	---	---	---	---	---	---	6.0	5.0	4.0	4.0	1.0	---
18	---	---	---	---	---	---	6.0	5.0	4.0	4.0	1.5	---
19	---	---	---	---	---	---	6.0	5.0	4.0	4.0	2.0	---
20	---	---	---	---	---	---	6.0	5.0	4.0	4.0	2.5	---
21	---	---	---	---	---	---	6.0	6.0	4.0	4.0	3.0	---
22	---	---	---	---	---	---	3.0	5.0	4.0	4.0	3.0	---
23	---	---	---	---	---	---	3.0	5.0	4.0	4.0	3.0	---
24	---	---	---	---	---	---	3.0	5.0	4.0	4.0	3.0	---
25	---	---	---	---	---	---	2.0	5.0	0.0	4.0	3.0	---
26	---	---	---	---	---	---	2.0	4.0	0.0	4.0	3.0	---
27	---	---	---	---	---	---	2.0	4.0	0.0	4.0	3.0	---
28	---	---	---	---	---	---	2.0	4.0	4.0	3.0	3.0	---
29	---	---	---	---	---	---	2.0	4.0	4.0	3.0	3.0	---
30	---	---	---	---	---	---	2.0	4.0	4.0	3.0	3.0	---
31	---	---	---	---	---	---	2.0	---	4.0	3.0	---	---
TOTAL							65	130	108	120	80	42
MEAN							2.3	4.3	3.5	3.9	2.7	2.8
MAX							6.0	6.0	4.0	4.0	3.0	3.0
MIN							0.0	3.0	0.0	3.0	0.0	2.0
AC-FT							129	258	214	238	158	83
IRRIGATION YEAR 1997			TOTAL	545	MEAN	1	AC-FT	1080				

13127600 SWAUGER
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1996 TO OCTOBER 1997
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	0.0	0.0	0.0	0.0	2.0	32	30	14	18	11
2	---	---	0.0	0.0	0.0	0.0	2.0	32	29	14	18	11
3	---	---	0.0	0.0	0.0	0.0	2.0	30	29	14	18	11
4	---	---	0.0	0.0	0.0	0.0	3.0	30	29	14	18	11
5	---	---	0.0	0.0	0.0	0.0	3.0	30	29	14	18	11
6	---	---	0.0	0.0	0.0	0.0	3.0	30	29	14	18	11
7	---	---	0.0	0.0	0.0	0.0	3.0	30	29	17	18	11
8	---	---	0.0	0.0	0.0	0.0	3.0	34	29	17	18	11
9	---	---	0.0	0.0	0.0	0.0	3.0	34	20	17	18	9.0
10	---	---	0.0	0.0	0.0	0.0	3.0	34	20	17	18	9.0
11	---	---	0.0	0.0	0.0	0.0	7.0	34	20	17	18	9.0
12	---	---	0.0	0.0	0.0	0.0	7.0	34	20	17	18	9.0
13	---	---	0.0	0.0	0.0	0.0	9.0	32	23	17	18	9.0
14	---	---	0.0	0.0	0.0	0.0	10	32	23	17	18	8.0
15	---	---	0.0	0.0	0.0	3.0	22	25	23	14	17	8.0
16	---	---	0.0	0.0	0.0	3.0	22	25	23	14	17	8.0
17	---	---	0.0	0.0	0.0	3.0	22	25	23	14	17	---
18	---	---	0.0	0.0	0.0	3.0	22	32	23	15	17	---
19	---	---	0.0	0.0	0.0	3.0	22	32	23	15	17	---
20	---	---	0.0	0.0	0.0	3.0	30	34	20	15	17	---
21	---	---	0.0	0.0	0.0	3.0	29	27	25	15	17	---
22	---	---	0.0	0.0	0.0	3.0	30	23	29	15	17	---
23	---	---	0.0	0.0	0.0	3.0	30	23	29	15	17	---
24	---	---	0.0	0.0	0.0	3.0	27	24	29	15	17	---
25	---	---	0.0	0.0	0.0	3.0	27	27	29	15	17	---
26	---	---	0.0	0.0	0.0	3.0	27	27	29	15	17	---
27	---	---	0.0	0.0	0.0	3.0	27	27	29	15	17	---
28	---	---	0.0	0.0	0.0	3.0	27	27	29	15	17	---
29	---	---	0.0	0.0	0.0	3.0	27	30	29	17	11	---
30	---	---	0.0	0.0	0.0	3.0	27	30	20	18	11	---
31	---	---	0.0	---	0.0	---	27	---	20	18	---	---
TOTAL			0	0	0	48	505	886	791	485	500	149
MEAN			0.0	0.0	0.0	1.6	16	30	26	16	17	9.9
MAX			0.0	0.0	0.0	3.0	30	34	30	18	18	11
MIN			0.0	0.0	0.0	0.0	2.0	23	20	14	11	8.0
AC-FT			0	0	0	95	1002	1757	1569	962	992	296
IRRIGATION YEAR 1997			TOTAL	3364	MEAN	9	AC-FT	6672				

13127610 MARINAC
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1996 TO OCTOBER 1997
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	---	0.0	1.0	0.0	0.0	0.0
2	---	---	---	---	---	---	---	0.0	1.0	0.0	0.0	0.0
3	---	---	---	---	---	---	---	0.0	1.0	0.0	0.0	0.0
4	---	---	---	---	---	---	0.0	0.0	1.0	0.0	0.0	0.0
5	---	---	---	---	---	---	0.0	0.0	1.0	0.0	0.0	0.0
6	---	---	---	---	---	---	0.0	0.0	1.0	0.0	0.0	0.0
7	---	---	---	---	---	---	0.0	0.0	1.0	0.0	0.0	0.0
8	---	---	---	---	---	---	0.0	0.0	1.0	0.0	0.0	0.0
9	---	---	---	---	---	---	0.0	0.0	1.0	0.0	0.0	0.0
10	---	---	---	---	---	---	0.0	0.0	1.0	0.0	0.0	0.0
11	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
12	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
13	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
14	---	---	---	---	---	---	0.0	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	0.0	0.0
TOTAL	---	---	---	---	---	---	0	0	10	0	0	0
MEAN	---	---	---	---	---	---	0.0	0.0	0.3	0	0	0
MAX	---	---	---	---	---	---	0.0	0.0	1.0	0.0	0.0	0.0
MIN	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
AC-FT	---	---	---	---	---	---	0	0	20	0	0	0
IRRIGATION YEAR 1997	TOTAL	10	MEAN	0	AC-FT	19						

13127735 DARLINGTON
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1996 TO OCTOBER 1997
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	---	38	33	50	43	48
2	---	---	---	---	---	---	---	38	33	50	43	48
3	---	---	---	---	---	---	---	38	33	50	43	48
4	---	---	---	---	---	---	0.0	38	33	50	25	48
5	---	---	---	---	---	---	0.0	38	33	50	25	48
6	---	---	---	---	---	---	0.0	38	33	50	25	48
7	---	---	---	---	---	---	0.0	38	38	50	25	48
8	---	---	---	---	---	---	0.0	59	38	50	17	48
9	---	---	---	---	---	---	0.0	59	38	56	17	37
10	---	---	---	---	---	---	0.0	54	38	65	17	37
11	---	---	---	---	---	---	0.0	33	38	65	25	37
12	---	---	---	---	---	---	0.0	29	38	65	25	37
13	---	---	---	---	---	---	0.0	29	43	65	25	37
14	---	---	---	---	---	---	10	29	43	54	25	37
15	---	---	---	---	---	---	21	21	43	43	25	37
16	---	---	---	---	---	---	29	21	43	43	25	---
17	---	---	---	---	---	---	29	29	43	43	25	---
18	---	---	---	---	---	---	29	40	49	48	33	---
19	---	---	---	---	---	---	29	40	54	54	33	---
20	---	---	---	---	---	---	23	43	54	65	33	---
21	---	---	---	---	---	---	31	43	65	65	33	---
22	---	---	---	---	---	---	31	43	65	65	40	---
23	---	---	---	---	---	---	31	43	65	65	40	---
24	---	---	---	---	---	---	31	55	65	78	40	---
25	---	---	---	---	---	---	33	48	0.0	78	40	---
26	---	---	---	---	---	---	33	48	65	78	45	---
27	---	---	---	---	---	---	33	38	65	65	45	---
28	---	---	---	---	---	---	33	38	65	65	45	---
29	---	---	---	---	---	---	33	38	65	50	48	---
30	---	---	---	---	---	---	38	33	65	50	48	---
31	---	---	---	---	---	---	38	33	54	45	48	---
TOTAL	---	---	---	---	---	---	540	1161	1426	1748	978	643
MEAN	---	---	---	---	---	---	19	39	46	56	33	43
MAX	---	---	---	---	---	---	38	59	65	78	48	48
MIN	---	---	---	---	---	---	0.0	21	0.0	43	17	37
AC-FT	---	---	---	---	---	---	1071	2303	2828	3467	1940	1275
IRRIGATION YEAR 1997	TOTAL	6496	MEAN	18	AC-FT	12884						

13127750 BURNETT
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1996 TO OCTOBER 1997
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	0.0	0.0	0.0	0.0	25	156	134	121	78	47
2	---	---	0.0	0.0	0.0	0.0	25	156	143	121	78	47
3	---	---	0.0	0.0	0.0	0.0	25	156	143	125	78	37
4	---	---	0.0	0.0	0.0	0.0	35	156	143	125	78	36
5	---	---	0.0	0.0	0.0	0.0	35	156	143	125	78	36
6	---	---	0.0	0.0	0.0	0.0	35	156	143	125	78	36
7	---	---	0.0	0.0	0.0	0.0	35	156	143	125	78	36
8	---	---	0.0	0.0	0.0	0.0	35	146	137	115	78	36
9	---	---	0.0	0.0	0.0	0.0	35	146	137	115	78	27
10	---	---	0.0	0.0	0.0	0.0	35	146	137	115	78	27
11	---	---	0.0	0.0	0.0	0.0	33	139	137	114	78	27
12	---	---	0.0	0.0	0.0	0.0	33	135	137	107	78	27
13	---	---	0.0	0.0	0.0	0.0	58	135	115	98	78	27
14	---	---	0.0	0.0	0.0	0.0	95	135	115	98	78	27
15	---	---	0.0	0.0	0.0	14	65	119	115	89	65	27
16	---	---	0.0	0.0	0.0	14	66	119	115	89	65	---
17	---	---	0.0	0.0	0.0	14	80	119	115	91	62	---
18	---	---	0.0	0.0	0.0	14	118	119	115	91	61	---
19	---	---	0.0	0.0	0.0	14	131	119	115	86	61	---
20	---	---	0.0	0.0	0.0	14	149	119	111	86	61	---
21	---	---	0.0	0.0	0.0	17	152	119	111	86	55	---
22	---	---	0.0	0.0	0.0	17	152	119	109	86	54	---
23	---	---	0.0	0.0	0.0	17	156	112	119	86	54	---
24	---	---	0.0	0.0	0.0	17	156	135	119	83	49	---
25	---	---	0.0	0.0	0.0	17	151	132	119	83	49	---
26	---	---	0.0	0.0	0.0	17	151	132	119	83	49	---
27	---	---	0.0	0.0	0.0	14	151	135	121	83	49	---
28	---	---	0.0	0.0	0.0	14	151	135	121	80	49	---
29	---	---	0.0	---	0.0	14	138	134	121	80	49	---
30	---	---	0.0	---	0.0	14	143	134	121	80	47	---
31	---	---	0.0	---	0.0	---	143	---	121	78	---	---
TOTAL			0	0	0	242	2792	4075	3894	3059	1971	500
MEAN			0.0	0.0	0.0	8.1	90	136	126	99	66	33
MAX			0.0	0.0	0.0	17	156	156	143	125	78	47
MIN			0.0	0.0	0.0	0.0	25	112	109	78	47	27
AC-FT			0	0	0	480	5538	8083	7724	6068	3909	992
IRRIGATION YEAR 1997	TOTAL		16533	MEAN	45	AC-FT	32793					

13127770 RAINBOW PUMP
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1996 TO OCTOBER 1997
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
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	0.0
6	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
7	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
8	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
9	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
10	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
11	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
12	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
13	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
14	---	---	---	---	---	---	0.0	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
IRRIGATION YEAR 1997	TOTAL	0	MEAN	0	AC-FT	0						

13127800 VANOUS
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1996 TO OCTOBER 1997
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	---	3.0	0.0	0.0	0.0	0.0
2	---	---	---	---	---	---	---	3.0	0.0	0.0	0.0	0.0
3	---	---	---	---	---	---	---	3.0	0.0	0.0	0.0	0.0
4	---	---	---	---	---	---	---	3.0	0.0	0.0	0.0	0.0
5	---	---	---	---	---	---	0.0	3.0	0.0	0.0	0.0	0.0
6	---	---	---	---	---	---	0.0	3.0	0.0	0.0	0.0	0.0
7	---	---	---	---	---	---	0.0	3.0	0.0	0.0	0.0	0.0
8	---	---	---	---	---	---	0.0	3.0	0.0	0.0	0.0	0.0
9	---	---	---	---	---	---	0.0	3.0	0.0	0.0	0.0	0.0
10	---	---	---	---	---	---	0.0	3.0	0.0	0.0	0.0	0.0
11	---	---	---	---	---	---	0.0	3.0	0.0	0.0	0.0	0.0
12	---	---	---	---	---	---	0.0	3.0	0.0	0.0	0.0	0.0
13	---	---	---	---	---	---	0.0	3.0	0.0	0.0	0.0	0.0
14	---	---	---	---	---	---	0.0	3.0	0.0	0.0	0.0	0.0
15	---	---	---	---	---	---	0.0	3.0	0.0	0.0	0.0	0.0
16	---	---	---	---	---	---	0.0	3.0	0.0	0.0	0.0	0.0
17	---	---	---	---	---	---	0.0	3.0	0.0	0.0	0.0	0.0
18	---	---	---	---	---	---	0.0	3.0	0.0	0.0	0.0	0.0
19	---	---	---	---	---	---	0.0	3.0	0.0	0.0	0.0	0.0
20	---	---	---	---	---	---	0.0	3.0	0.0	0.0	0.0	0.0
21	---	---	---	---	---	---	0.0	3.0	0.0	0.0	0.0	0.0
22	---	---	---	---	---	---	0.0	3.0	0.0	0.0	0.0	0.0
23	---	---	---	---	---	---	0.0	3.0	0.0	0.0	0.0	0.0
24	---	---	---	---	---	---	0.0	3.0	0.0	0.0	0.0	0.0
25	---	---	---	---	---	---	3.0	3.0	0.0	0.0	0.0	0.0
26	---	---	---	---	---	---	3.0	3.0	0.0	0.0	0.0	0.0
27	---	---	---	---	---	---	3.0	3.0	0.0	0.0	0.0	0.0
28	---	---	---	---	---	---	3.0	3.0	0.0	0.0	0.0	0.0
29	---	---	---	---	---	---	3.0	3.0	0.0	0.0	0.0	0.0
30	---	---	---	---	---	---	3.0	0.0	0.0	0.0	0.0	0.0
31	---	---	---	---	---	---	3.0	---	0.0	0.0	0.0	0.0
TOTAL							21	84	12	0	0	0
MEAN							0.8	2.8	0.4	0.0	0.0	0.0
MAX							3.0	3.0	3.0	0.0	0.0	0.0
MIN							0.0	0.0	0.0	0.0	0.0	0.0
AC-FT							42	167	24	0	0	0
IRRIGATION YEAR 1997	TOTAL			117	MEAN	0	AC-FT	232				

13128105 SUTTER
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1996 TO OCTOBER 1997
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	---	3.0	0.0	4.0	4.0	3.0
2	---	---	---	---	---	---	---	3.0	0.0	4.0	4.0	3.0
3	---	---	---	---	---	---	---	3.0	0.0	4.0	4.0	3.0
4	---	---	---	---	---	---	0.0	3.0	0.0	4.0	4.0	3.0
5	---	---	---	---	---	---	0.0	3.0	0.0	4.0	4.0	3.0
6	---	---	---	---	---	---	0.0	3.0	0.0	4.0	4.0	3.0
7	---	---	---	---	---	---	0.0	3.0	0.0	4.0	4.0	3.0
8	---	---	---	---	---	---	0.0	2.0	0.0	4.0	4.0	3.0
9	---	---	---	---	---	---	0.0	2.0	0.0	4.0	4.0	3.0
10	---	---	---	---	---	---	0.0	2.0	0.0	4.0	4.0	3.0
11	---	---	---	---	---	---	0.0	2.0	0.0	4.0	4.0	3.0
12	---	---	---	---	---	---	0.0	2.0	0.0	4.0	4.0	3.0
13	---	---	---	---	---	---	0.0	2.0	0.0	4.0	4.0	3.0
14	---	---	---	---	---	---	0.0	2.0	0.0	4.0	4.0	2.0
15	---	---	---	---	---	---	0.0	2.0	0.0	4.0	4.0	2.0
16	---	---	---	---	---	---	0.0	2.0	0.0	4.0	4.0	---
17	---	---	---	---	---	---	0.0	0.0	0.0	4.0	4.0	---
18	---	---	---	---	---	---	2.0	0.0	0.0	4.0	4.0	---
19	---	---	---	---	---	---	2.0	0.0	0.0	4.0	4.0	---
20	---	---	---	---	---	---	2.0	0.0	0.0	4.0	4.0	---
21	---	---	---	---	---	---	2.0	0.0	3.0	4.0	4.0	---
22	---	---	---	---	---	---	2.0	0.0	3.0	4.0	4.0	---
23	---	---	---	---	---	---	2.0	0.0	4.0	4.0	5.0	---
24	---	---	---	---	---	---	2.0	0.0	4.0	4.0	5.0	---
25	---	---	---	---	---	---	3.0	0.0	4.0	4.0	3.0	---
26	---	---	---	---	---	---	3.0	0.0	4.0	4.0	3.0	---
27	---	---	---	---	---	---	3.0	0.0	4.0	4.0	3.0	---
28	---	---	---	---	---	---	3.0	0.0	4.0	4.0	3.0	---
29	---	---	---	---	---	---	3.0	0.0	4.0	4.0	3.0	---
30	---	---	---	---	---	---	3.0	0.0	4.0	4.0	3.0	---
31	---	---	---	---	---	---	3.0	---	4.0	4.0	---	---
TOTAL							35	39	46	124	117	42
MEAN							1.3	1.3	1.5	4.0	3.9	2.8
MAX							3.0	3.0	4.0	4.0	5.0	3.0
MIN							0.0	0.0	0.0	4.0	3.0	2.0
AC-FT							69	77	91	246	232	83
IRRIGATION YEAR 1997			TOTAL	403	MEAN	1	AC-FT	799				

13129005 ANGELO
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1996 TO OCTOBER 1997
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	---	2.0	0.0	2.0	0.0	0.0
2	---	---	---	---	---	---	---	2.0	0.0	2.0	0.0	0.0
3	---	---	---	---	---	---	---	2.0	0.0	0.0	0.0	0.0
4	---	---	---	---	---	---	0.0	2.0	0.0	0.0	0.0	0.0
5	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
6	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
7	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
8	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
9	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
10	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
11	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
12	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
13	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
14	---	---	---	---	---	---	0.0	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	0.0	0.0	0.0
TOTAL							28	8	38	30	0	0
MEAN							1.0	0.3	1.2	1.0	0.0	0.0
MAX							2.0	2.0	2.0	2.0	0.0	0.0
MIN							0.0	0.0	0.0	0.0	0.0	0.0
AC-FT							56	16	75	60	0	0
IRRIGATION YEAR 1997	TOTAL			104	MEAN	0	AC-FT	206				

13130525 BECK
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1996 TO OCTOBER 1997
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	---	14	11	7.0	7.0	8.0
2	---	---	---	---	---	---	---	14	11	7.0	7.0	8.0
3	---	---	---	---	---	---	---	14	11	6.0	7.0	8.0
4	---	---	---	---	---	---	0.0	14	11	6.0	6.0	8.0
5	---	---	---	---	---	---	0.0	14	11	6.0	6.0	8.0
6	---	---	---	---	---	---	0.0	14	0.0	6.0	6.0	8.0
7	---	---	---	---	---	---	0.0	26	0.0	6.0	6.0	8.0
8	---	---	---	---	---	---	0.0	26	0.0	6.0	6.0	8.0
9	---	---	---	---	---	---	0.0	26	0.0	6.0	6.0	8.0
10	---	---	---	---	---	---	0.0	26	0.0	6.0	6.0	10
11	---	---	---	---	---	---	0.0	26	0.0	6.0	6.0	4.0
12	---	---	---	---	---	---	0.0	26	0.0	11	4.0	4.0
13	---	---	---	---	---	---	0.0	26	12	11	4.0	4.0
14	---	---	---	---	---	---	0.0	26	12	11	4.0	4.0
15	---	---	---	---	---	---	0.0	26	12	11	6.0	4.0
16	---	---	---	---	---	---	0.0	20	12	11	6.0	---
17	---	---	---	---	---	---	0.0	20	12	9.0	6.0	---
18	---	---	---	---	---	---	5.0	16	12	9.0	6.0	---
19	---	---	---	---	---	---	3.0	16	12	9.0	6.0	---
20	---	---	---	---	---	---	9.0	16	12	9.0	6.0	---
21	---	---	---	---	---	---	9.0	16	12	8.0	6.0	---
22	---	---	---	---	---	---	9.0	13	12	8.0	5.0	---
23	---	---	---	---	---	---	14	13	12	8.0	8.0	---
24	---	---	---	---	---	---	14	13	12	8.0	8.0	---
25	---	---	---	---	---	---	11	11	12	8.0	8.0	---
26	---	---	---	---	---	---	11	11	12	8.0	8.0	---
27	---	---	---	---	---	---	11	11	10	5.0	8.0	---
28	---	---	---	---	---	---	11	11	10	6.0	8.0	---
29	---	---	---	---	---	---	11	11	9.0	6.0	8.0	---
30	---	---	---	---	---	---	11	11	9.0	6.0	8.0	---
31	---	---	---	---	---	---	11	---	7.0	7.0	---	---
TOTAL							140	527	268	242	190	98
MEAN							5.0	18	8.6	7.8	6.3	6.5
MAX							14	26	12	11	8.0	10
MIN							0.0	11	0.0	5.0	4.0	4.0
AC-FT							278	1045	532	480	377	194
IRRIGATION YEAR 1997			TOTAL	1465	MEAN	4	AC-FT	2905				

13130550 LOW_BURNETT
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1996 TO OCTOBER 1997
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	---	7.0	0.0	2.0	2.0	2.0
2	---	---	---	---	---	---	---	7.0	0.0	2.0	2.0	2.0
3	---	---	---	---	---	---	---	7.0	0.0	2.0	2.0	2.0
4	---	---	---	---	---	---	---	7.0	0.0	2.0	2.0	2.0
5	---	---	---	---	---	---	0.0	3.0	0.0	2.0	2.0	2.0
6	---	---	---	---	---	---	0.0	3.0	0.0	2.0	2.0	2.0
7	---	---	---	---	---	---	0.0	3.0	2.0	2.0	2.0	0.0
8	---	---	---	---	---	---	0.0	3.0	2.0	2.0	2.0	0.0
9	---	---	---	---	---	---	0.0	0.0	2.0	2.0	2.0	0.0
10	---	---	---	---	---	---	0.0	0.0	2.0	2.0	2.0	0.0
11	---	---	---	---	---	---	0.0	0.0	2.0	2.0	2.0	0.0
12	---	---	---	---	---	---	0.0	0.0	2.0	5.0	2.0	0.0
13	---	---	---	---	---	---	0.0	0.0	2.0	5.0	2.0	0.0
14	---	---	---	---	---	---	0.0	0.0	2.0	5.0	2.0	0.0
15	---	---	---	---	---	---	3.0	2.0	2.0	5.0	2.0	0.0
16	---	---	---	---	---	---	3.0	2.0	2.0	5.0	2.0	0.0
17	---	---	---	---	---	---	3.0	2.0	2.0	5.0	2.0	---
18	---	---	---	---	---	---	3.0	2.0	2.0	4.0	2.0	---
19	---	---	---	---	---	---	3.0	2.0	2.0	4.0	2.0	---
20	---	---	---	---	---	---	3.0	2.0	2.0	4.0	2.0	---
21	---	---	---	---	---	---	3.0	2.0	2.0	2.0	2.0	---
22	---	---	---	---	---	---	3.0	2.0	2.0	2.0	2.0	---
23	---	---	---	---	---	---	3.0	2.0	2.0	2.0	2.0	---
24	---	---	---	---	---	---	3.0	2.0	2.0	2.0	2.0	---
25	---	---	---	---	---	---	4.0	2.0	2.0	2.0	2.0	---
26	---	---	---	---	---	---	4.0	2.0	2.0	2.0	2.0	---
27	---	---	---	---	---	---	4.0	2.0	2.0	2.0	2.0	---
28	---	---	---	---	---	---	4.0	2.0	2.0	2.0	2.0	---
29	---	---	---	---	---	---	4.0	0.0	2.0	2.0	2.0	---
30	---	---	---	---	---	---	4.0	0.0	2.0	2.0	2.0	---
31	---	---	---	---	---	---	4.0	0.0	2.0	2.0	2.0	---
TOTAL							61	61	52	88	60	10
MEAN							2.2	2.0	1.7	2.8	2.0	0.7
MAX							4.0	7.0	2.0	5.0	2.0	2.0
MIN							0.0	0.0	0.0	2.0	2.0	0.0
AC-FT							121	121	103	175	119	20
IRRIGATION YEAR 1997			TOTAL	332	MEAN	1	AC-FT	658				

13130605 3 IN 1
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1996 TO OCTOBER 1997
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	---	16	16	26	32	30
2	---	---	---	---	---	---	---	16	16	26	32	18
3	---	---	---	---	---	---	---	16	16	36	32	18
4	---	---	---	---	---	---	0.0	16	16	36	32	18
5	---	---	---	---	---	---	0.0	16	16	36	32	18
6	---	---	---	---	---	---	0.0	16	16	36	32	2.0
7	---	---	---	---	---	---	0.0	16	16	36	32	2.0
8	---	---	---	---	---	---	0.0	16	16	36	32	2.0
9	---	---	---	---	---	---	0.0	16	16	36	32	0.0
10	---	---	---	---	---	---	0.0	16	16	36	32	0.0
11	---	---	---	---	---	---	10	16	16	36	32	0.0
12	---	---	---	---	---	---	10	16	16	36	32	0.0
13	---	---	---	---	---	---	10	16	26	36	32	0.0
14	---	---	---	---	---	---	10	16	26	36	32	0.0
15	---	---	---	---	---	---	10	16	26	36	32	0.0
16	---	---	---	---	---	---	10	16	26	36	32	---
17	---	---	---	---	---	---	10	16	26	36	32	---
18	---	---	---	---	---	---	10	16	26	36	32	---
19	---	---	---	---	---	---	10	16	26	36	32	---
20	---	---	---	---	---	---	10	16	30	36	32	---
21	---	---	---	---	---	---	10	16	30	36	32	---
22	---	---	---	---	---	---	30	16	30	36	32	---
23	---	---	---	---	---	---	26	16	30	36	32	---
24	---	---	---	---	---	---	26	16	26	36	32	---
25	---	---	---	---	---	---	26	16	26	36	32	---
26	---	---	---	---	---	---	26	16	26	36	32	---
27	---	---	---	---	---	---	26	16	26	36	32	---
28	---	---	---	---	---	---	26	16	26	36	32	---
29	---	---	---	---	---	---	26	16	26	36	32	---
30	---	---	---	---	---	---	26	16	26	36	32	---
31	---	---	---	---	---	---	26	16	26	36	32	---
TOTAL							374	480	702	1080	956	108
MEAN							13	16	23	35	32	7.2
MAX							30	16	30	36	32	30
MIN							0.0	16	16	26	30	0.0
AC-FT							742	952	1392	2142	1896	214
IRRIGATION YEAR 1997												
TOTAL							3700	MEAN	10	AC-FT	7338	

13130700 B&J
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1996 TO OCTOBER 1997
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
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	0.0
5	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
6	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
7	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
8	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
9	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
10	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
11	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
12	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
13	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
14	---	---	---	---	---	---	0.0	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	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
IRRIGATION YEAR 1997	TOTAL			0	MEAN	0	AC-FT	0				

13130800 WHITE PUMP
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1996 TO OCTOBER 1997
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
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	0.0
6	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
7	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
8	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
9	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
10	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
11	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
12	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
13	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
14	---	---	---	---	---	---	0.0	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	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
IRRIGATION YEAR 1997	TOTAL	0	MEAN	0	AC-FT	0						

13132050 MOORE
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1996 TO OCTOBER 1997
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	---	163	160	172	124	74
2	---	---	---	---	---	---	---	163	160	172	124	60
3	---	---	---	---	---	---	---	163	160	206	124	60
4	---	---	---	---	---	---	0.0	163	160	206	107	60
5	---	---	---	---	---	---	0.0	163	160	206	107	60
6	---	---	---	---	---	---	0.0	163	174	206	107	60
7	---	---	---	---	---	---	0.0	163	174	206	107	60
8	---	---	---	---	---	---	0.0	161	174	195	107	60
9	---	---	---	---	---	---	0.0	144	174	183	107	54
10	---	---	---	---	---	---	0.0	144	174	183	107	54
11	---	---	---	---	---	---	42	144	174	183	102	54
12	---	---	---	---	---	---	58	144	174	160	102	54
13	---	---	---	---	---	---	97	144	175	160	102	54
14	---	---	---	---	---	---	97	144	175	146	102	54
15	---	---	---	---	---	---	150	152	175	146	102	54
16	---	---	---	---	---	---	150	152	175	146	102	---
17	---	---	---	---	---	---	150	152	175	146	102	---
18	---	---	---	---	---	---	150	152	175	146	102	---
19	---	---	---	---	---	---	146	152	175	146	97	---
20	---	---	---	---	---	---	146	152	167	128	97	---
21	---	---	---	---	---	---	155	152	167	124	97	---
22	---	---	---	---	---	---	155	144	167	124	97	---
23	---	---	---	---	---	---	155	144	167	124	97	---
24	---	---	---	---	---	---	155	144	172	123	97	---
25	---	---	---	---	---	---	161	144	172	123	97	---
26	---	---	---	---	---	---	161	144	172	123	97	---
27	---	---	---	---	---	---	163	144	172	123	97	---
28	---	---	---	---	---	---	162	144	172	124	97	---
29	---	---	---	---	---	---	162	160	172	124	74	---
30	---	---	---	---	---	---	162	160	172	124	74	---
31	---	---	---	---	---	---	161	---	172	124	---	---
TOTAL							2934	4558	5287	4802	3050	872
MEAN							105	152	171	155	102	58
MAX							163	163	175	206	124	74
MIN							0.0	144	160	123	74	54
AC-FT							5820	9041	10487	9525	6050	1730
IRRIGATION YEAR 1997	TOTAL	21503	MEAN	59	AC-FT	42651						

13132060 EASTSIDE
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1996 TO OCTOBER 1997
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	0.0	30	30	21	27	134	153	144	91	62
2	---	---	0.0	30	30	21	27	129	144	144	90	62
3	---	---	37	30	30	21	27	134	150	144	90	62
4	---	---	37	30	30	21	37	134	153	144	96	62
5	---	---	37	30	30	21	37	150	152	144	95	62
6	---	---	37	30	30	21	37	198	150	144	95	62
7	---	---	37	30	30	21	48	150	150	144	95	62
8	---	---	37	30	30	21	38	155	150	147	95	62
9	---	---	37	30	30	21	58	162	150	132	95	62
10	---	---	37	30	30	21	67	150	150	124	95	62
11	---	---	37	30	30	21	67	116	150	124	91	62
12	---	---	37	30	30	21	67	139	150	134	88	62
13	---	---	37	30	30	21	88	124	150	105	76	62
14	---	---	30	30	30	21	88	127	150	105	76	62
15	---	---	30	30	30	21	88	115	150	88	76	62
16	---	---	30	30	30	21	92	105	150	88	67	---
17	---	---	30	30	30	21	115	116	150	88	67	---
18	---	---	30	30	30	21	115	155	150	79	66	---
19	---	---	30	30	30	21	115	144	150	79	66	---
20	---	---	30	30	21	21	115	162	150	79	66	---
21	---	---	30	30	21	21	115	144	150	79	66	---
22	---	---	30	30	21	21	124	134	150	79	66	---
23	---	---	30	30	21	21	124	124	150	79	66	---
24	---	---	30	30	21	21	124	124	155	91	64	---
25	---	---	30	30	21	21	124	105	155	91	64	---
26	---	---	30	30	21	21	129	124	155	91	62	---
27	---	---	30	30	21	21	134	144	150	91	62	---
28	---	---	30	30	21	27	128	144	150	95	62	---
29	---	---	30	---	21	27	113	153	150	96	62	---
30	---	---	30	---	21	27	134	153	166	98	62	---
31	---	---	30	---	21	---	134	---	144	103	---	---
TOTAL			947	840	822	648	2736	4148	4677	3373	2308	930
MEAN			31	30	27	22	88	138	151	109	77	62
MAX			37	30	30	27	134	198	166	147	96	62
MIN			0.0	30	21	21	27	105	144	79	62	62
AC-FT			1878	1666	1630	1285	5427	8228	9277	6690	4578	1845
IRRIGATION YEAR 1997	TOTAL	MEAN	59	AC-FT	42504							

AC SPIN - Alpha 5798

13132365 ARCO
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1996 TO OCTOBER 1997
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	---	44	81	81	43	21
2	---	---	---	---	---	---	---	55	81	81	43	21
3	---	---	---	---	---	---	---	51	81	83	26	21
4	---	---	---	---	---	---	6.0	46	74	83	26	21
5	---	---	---	---	---	---	6.0	49	81	83	26	21
6	---	---	---	---	---	---	6.0	53	44	83	26	21
7	---	---	---	---	---	---	6.0	54	44	68	34	21
8	---	---	---	---	---	---	6.0	47	44	68	34	21
9	---	---	---	---	---	---	6.0	47	44	68	34	20
10	---	---	---	---	---	---	11	42	44	64	36	20
11	---	---	---	---	---	---	9.0	33	44	57	34	20
12	---	---	---	---	---	---	9.0	31	44	22	34	20
13	---	---	---	---	---	---	6.0	28	44	19	33	20
14	---	---	---	---	---	---	16	26	44	19	33	20
15	---	---	---	---	---	---	17	58	44	18	32	20
16	---	---	---	---	---	---	17	78	44	18	29	---
17	---	---	---	---	---	---	22	59	44	18	29	---
18	---	---	---	---	---	---	41	59	44	18	28	---
19	---	---	---	---	---	---	30	63	44	18	28	---
20	---	---	---	---	---	---	32	59	74	28	28	---
21	---	---	---	---	---	---	35	53	74	37	28	---
22	---	---	---	---	---	---	31	54	74	47	28	---
23	---	---	---	---	---	---	40	158	74	47	28	---
24	---	---	---	---	---	---	39	60	73	46	28	---
25	---	---	---	---	---	---	43	60	77	46	21	---
26	---	---	---	---	---	---	54	63	45	46	21	---
27	---	---	---	---	---	---	54	70	81	46	21	---
28	---	---	---	---	---	---	54	67	78	43	21	---
29	---	---	---	---	---	---	48	74	79	43	21	---
30	---	---	---	---	---	---	54	78	81	43	21	---
31	---	---	---	---	---	---	55	---	85	43	---	---
TOTAL							753	1719	1909	1484	874	308
MEAN							27	57	62	48	29	21
MAX							55	158	85	83	43	21
MIN							6.0	26	44	18	21	20
AC-FT							1494	3410	3787	2944	1734	611
IRRIGATION YEAR 1997	TOTAL	7047	MEAN	19	AC-FT	13977						

13132375 MUNSEY
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1996 TO OCTOBER 1997
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	---	34	60	59	37	18
2	---	---	---	---	---	---	---	34	60	69	37	19
3	---	---	---	---	---	---	---	54	60	70	33	20
4	---	---	---	---	---	---	0.0	52	60	70	21	20
5	---	---	---	---	---	---	0.0	46	55	70	20	20
6	---	---	---	---	---	---	0.0	59	60	76	20	20
7	---	---	---	---	---	---	0.0	61	60	78	26	20
8	---	---	---	---	---	---	0.0	60	60	70	26	20
9	---	---	---	---	---	---	10	43	60	65	26	20
10	---	---	---	---	---	---	15	49	60	65	27	16
11	---	---	---	---	---	---	13	34	60	46	26	16
12	---	---	---	---	---	---	19	3.0	60	42	31	16
13	---	---	---	---	---	---	20	11	60	19	17	16
14	---	---	---	---	---	---	26	4.0	60	6.0	17	16
15	---	---	---	---	---	---	8.0	15	60	6.0	17	4.0
16	---	---	---	---	---	---	18	21	60	6.0	16	---
17	---	---	---	---	---	---	20	10	60	5.0	5.0	---
18	---	---	---	---	---	---	28	18	60	5.0	5.0	---
19	---	---	---	---	---	---	26	32	60	23	5.0	---
20	---	---	---	---	---	---	26	34	59	29	7.0	---
21	---	---	---	---	---	---	26	35	59	37	8.0	---
22	---	---	---	---	---	---	32	46	41	37	8.0	---
23	---	---	---	---	---	---	15	47	63	37	18	---
24	---	---	---	---	---	---	26	46	47	37	18	---
25	---	---	---	---	---	---	26	41	37	46	18	---
26	---	---	---	---	---	---	22	42	50	34	18	---
27	---	---	---	---	---	---	7.0	46	60	34	18	---
28	---	---	---	---	---	---	60	---	60	37	18	---
29	---	---	---	---	---	---	37	54	63	39	18	---
30	---	---	---	---	---	---	35	54	67	41	18	---
31	---	---	---	---	---	---	33	---	67	43	---	---
TOTAL							548	1085	1808	1301	579	257
MEAN							20	37	58	42	19	17
MAX							60	61	67	78	37	20
MIN							0.0	3.0	37	5.0	5.0	4.0
AC-FT							1087	2152	3586	2581	1148	510
IRRIGATION YEAR 1997			TOTAL	5578	MEAN	15	AC-FT	11063				

13132400 MILLER
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1996 TO OCTOBER 1997
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
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	0.0
6	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
7	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
8	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
9	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
10	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
11	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
12	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
13	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
14	---	---	---	---	---	---	0.0	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	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
IRRIGATION YEAR 1997	TOTAL	0	MEAN	0	AC-FT	0	0	0	0	0	0	0

13132410 MCLAUGHLIN
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1996 TO OCTOBER 1997
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	---	6.0	0.0	0.0	0.0	0.0
2	---	---	---	---	---	---	---	6.0	0.0	0.0	0.0	0.0
3	---	---	---	---	---	---	---	6.0	0.0	0.0	0.0	0.0
4	---	---	---	---	---	---	0.0	6.0	0.0	0.0	0.0	0.0
5	---	---	---	---	---	---	0.0	6.0	0.0	0.0	0.0	0.0
6	---	---	---	---	---	---	0.0	6.0	0.0	0.0	0.0	0.0
7	---	---	---	---	---	---	0.0	6.0	0.0	0.0	0.0	0.0
8	---	---	---	---	---	---	0.0	6.0	0.0	0.0	0.0	0.0
9	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
10	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
11	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
12	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
13	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
14	---	---	---	---	---	---	0.0	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	---	---	---	---	---	---	6.0	0.0	0.0	0.0	0.0	0.0
21	---	---	---	---	---	---	6.0	4.0	0.0	0.0	0.0	0.0
22	---	---	---	---	---	---	7.0	4.0	0.0	0.0	0.0	0.0
23	---	---	---	---	---	---	7.0	4.0	0.0	0.0	0.0	0.0
24	---	---	---	---	---	---	7.0	0.0	0.0	0.0	0.0	0.0
25	---	---	---	---	---	---	8.0	0.0	0.0	0.0	0.0	0.0
26	---	---	---	---	---	---	8.0	4.0	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	---	---	---	---	---	---	8.0	0.0	0.0	0.0	0.0	0.0
31	---	---	---	---	---	---	8.0	0.0	0.0	0.0	0.0	0.0
TOTAL	---	---	---	---	---	---	73	64	0	0	0	0
MEAN	---	---	---	---	---	---	2.6	2.1	0.0	0.0	0.0	0.0
MAX	---	---	---	---	---	---	8.0	6.0	0.0	0.0	0.0	0.0
MIN	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
AC-FT	---	---	---	---	---	---	145	127	0	0	0	0
IRRIGATION YEAR 1997	TOTAL	137	MEAN	0	AC-FT	271						

13132440 HUGGINS PUMP
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1996 TO OCTOBER 1997
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	---	0.0	2.0	2.0	2.0	2.0
2	---	---	---	---	---	---	---	0.0	2.0	2.0	2.0	2.0
3	---	---	---	---	---	---	---	0.0	2.0	2.0	2.0	0.0
4	---	---	---	---	---	---	---	0.0	2.0	2.0	2.0	0.0
5	---	---	---	---	---	---	0.0	0.0	2.0	2.0	2.0	0.0
6	---	---	---	---	---	---	0.0	0.0	2.0	2.0	2.0	0.0
7	---	---	---	---	---	---	0.0	0.0	2.0	2.0	2.0	0.0
8	---	---	---	---	---	---	0.0	0.0	2.0	2.0	2.0	0.0
9	---	---	---	---	---	---	0.0	0.0	2.0	2.0	2.0	0.0
10	---	---	---	---	---	---	0.0	2.0	2.0	2.0	2.0	0.0
11	---	---	---	---	---	---	0.0	2.0	2.0	2.0	2.0	0.0
12	---	---	---	---	---	---	0.0	2.0	2.0	2.0	2.0	0.0
13	---	---	---	---	---	---	0.0	2.0	2.0	0.0	2.0	0.0
14	---	---	---	---	---	---	0.0	2.0	2.0	0.0	2.0	0.0
15	---	---	---	---	---	---	0.0	2.0	2.0	0.0	2.0	0.0
16	---	---	---	---	---	---	0.0	2.0	2.0	0.0	2.0	0.0
17	---	---	---	---	---	---	0.0	2.0	2.0	0.0	2.0	---
18	---	---	---	---	---	---	0.0	2.0	2.0	0.0	2.0	---
19	---	---	---	---	---	---	0.0	2.0	2.0	0.0	2.0	---
20	---	---	---	---	---	---	0.0	2.0	2.0	2.0	2.0	---
21	---	---	---	---	---	---	0.0	2.0	2.0	2.0	2.0	---
22	---	---	---	---	---	---	0.0	2.0	2.0	2.0	2.0	---
23	---	---	---	---	---	---	0.0	2.0	2.0	2.0	2.0	---
24	---	---	---	---	---	---	0.0	2.0	2.0	0.0	2.0	---
25	---	---	---	---	---	---	0.0	2.0	2.0	0.0	2.0	---
26	---	---	---	---	---	---	0.0	2.0	2.0	0.0	2.0	---
27	---	---	---	---	---	---	0.0	2.0	2.0	0.0	2.0	---
28	---	---	---	---	---	---	0.0	2.0	2.0	0.0	2.0	---
29	---	---	---	---	---	---	0.0	2.0	2.0	0.0	2.0	---
30	---	---	---	---	---	---	0.0	2.0	2.0	0.0	2.0	---
31	---	---	---	---	---	---	0.0	2.0	2.0	0.0	2.0	---
TOTAL	---	---	---	---	---	---	0	46	62	32	60	2
MEAN	---	---	---	---	---	---	0.0	1.5	2.0	1.0	2.0	0.1
MAX	---	---	---	---	---	---	0.0	2.0	2.0	2.0	2.0	2.0
MIN	---	---	---	---	---	---	0.0	0.0	2.0	0.0	2.0	0.0
AC-FT	---	---	---	---	---	---	0	91	123	63	119	4
IRRIGATION YEAR 1997	TOTAL	202	MEAN	1	AC-FT	400						

13132430 FOLKMAN PUMP
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1996 TO OCTOBER 1997
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
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	0.0
6	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
7	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
8	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
9	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
10	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
11	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
12	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
13	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
14	---	---	---	---	---	---	0.0	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	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
IRRIGATION YEAR 1997	TOTAL	0	MEAN	0	AC-FT	0	0	0	0	0	0	0

13132450 QUIST_PUMP_#1
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1996 TO OCTOBER 1997
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	---	0.0	3.0	2.0	2.0	2.0
2	---	---	---	---	---	---	---	0.0	3.0	2.0	2.0	2.0
3	---	---	---	---	---	---	---	0.0	3.0	2.0	2.0	0.0
4	---	---	---	---	---	---	---	0.0	3.0	2.0	2.0	0.0
5	---	---	---	---	---	---	0.0	0.0	3.0	2.0	2.0	0.0
6	---	---	---	---	---	---	0.0	0.0	3.0	2.0	2.0	0.0
7	---	---	---	---	---	---	0.0	0.0	2.0	2.0	2.0	0.0
8	---	---	---	---	---	---	0.0	0.0	2.0	2.0	2.0	0.0
9	---	---	---	---	---	---	0.0	0.0	2.0	3.0	2.0	0.0
10	---	---	---	---	---	---	0.0	0.0	2.0	3.0	2.0	0.0
11	---	---	---	---	---	---	3.0	0.0	2.0	2.0	2.0	0.0
12	---	---	---	---	---	---	3.0	0.0	2.0	0.0	2.0	0.0
13	---	---	---	---	---	---	3.0	3.0	2.0	0.0	2.0	0.0
14	---	---	---	---	---	---	3.0	3.0	2.0	0.0	2.0	0.0
15	---	---	---	---	---	---	3.0	0.0	2.0	0.0	2.0	0.0
16	---	---	---	---	---	---	3.0	0.0	2.0	0.0	2.0	0.0
17	---	---	---	---	---	---	3.0	0.0	2.0	0.0	2.0	0.0
18	---	---	---	---	---	---	3.0	2.0	2.0	0.0	2.0	0.0
19	---	---	---	---	---	---	3.0	2.0	2.0	2.0	2.0	0.0
20	---	---	---	---	---	---	3.0	2.0	0.0	2.0	2.0	0.0
21	---	---	---	---	---	---	3.0	2.0	0.0	2.0	2.0	0.0
22	---	---	---	---	---	---	3.0	0.0	0.0	2.0	2.0	0.0
23	---	---	---	---	---	---	3.0	0.0	0.0	2.0	2.0	0.0
24	---	---	---	---	---	---	3.0	0.0	0.0	2.0	2.0	0.0
25	---	---	---	---	---	---	3.0	0.0	0.0	2.0	2.0	0.0
26	---	---	---	---	---	---	3.0	0.0	0.0	2.0	2.0	0.0
27	---	---	---	---	---	---	3.0	0.0	0.0	2.0	2.0	0.0
28	---	---	---	---	---	---	3.0	0.0	2.0	2.0	2.0	0.0
29	---	---	---	---	---	---	3.0	0.0	2.0	2.0	2.0	0.0
30	---	---	---	---	---	---	3.0	0.0	2.0	2.0	2.0	0.0
31	---	---	---	---	---	---	3.0	0.0	2.0	2.0	2.0	0.0
TOTAL							63	27	53	53	60	2
MEAN							2.3	0.9	1.7	1.7	2.0	0.1
MAX							3.0	3.0	3.0	3.0	2.0	2.0
MIN							0.0	0.0	0.0	0.0	2.0	0.0
AC-FT							125	54	105	105	119	4
IRRIGATION YEAR 1997			TOTAL	258	MEAN	1	AC-FT	511				

13132600 QUIST PUMP #2
 DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1996 TO OCTOBER 1997
 MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
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	0.0
6	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
7	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
8	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
9	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
10	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
11	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
12	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
13	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
14	---	---	---	---	---	---	0.0	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	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
IRRIGATION YEAR 1997	TOTAL	0	MEAN	0	AC-FT	0	0	0	0	0	0	0

EXCHANGE WELLS ADDED TO BIG LOST RIVER

13127755 OSMITH
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1996 TO OCTOBER 1997
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
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	0.0
6	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
7	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
8	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
9	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
10	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
11	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
12	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
13	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
14	---	---	---	---	---	---	0.0	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
IRRIGATION YEAR 1997	TOTAL	0	MEAN	0	AC-FT	0						

13127760 LSMITH
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1996 TO OCTOBER 1997
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
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	0.0
5	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
6	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
7	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
8	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
9	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
10	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
11	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
12	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
13	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
14	---	---	---	---	---	---	0.0	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	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
IRRIGATION YEAR 1997	TOTAL	0	MEAN	0	AC-FT	0						

13127765 MANDERSON
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1996 TO OCTOBER 1997
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
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	0.0
6	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
7	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
8	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
9	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
10	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
11	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
12	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
13	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
14	---	---	---	---	---	---	0.0	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	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
IRRIGATION YEAR 1997	TOTAL	0	MEAN	0	AC-FT	0						

13132130 FOLKMAN
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1996 TO OCTOBER 1997
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
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	0.0
6	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
7	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
8	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
9	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
10	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
11	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
12	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
13	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
14	---	---	---	---	---	---	0.0	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	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
IRRIGATION YEAR 1997	TOTAL	0	MEAN	0	AC-FT	0						

13132140 JACOBSEN
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1996 TO OCTOBER 1997
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	---	---	---	0.0	0.0	0.0
2	---	---	---	---	---	---	---	---	---	0.0	0.0	0.0
3	---	---	---	---	---	---	---	---	---	0.0	0.0	0.0
4	---	---	---	---	---	---	---	---	---	0.0	0.0	0.0
5	---	---	---	---	---	---	---	---	---	0.0	0.0	0.0
6	---	---	---	---	---	---	---	---	---	0.0	0.0	0.0
7	---	---	---	---	---	---	---	---	---	0.0	0.0	0.0
8	---	---	---	---	---	---	---	---	---	0.0	0.0	0.0
9	---	---	---	---	---	---	---	---	---	7.0	0.0	0.0
10	---	---	---	---	---	---	---	---	---	7.0	0.0	0.0
11	---	---	---	---	---	---	---	---	---	0.0	0.0	0.0
12	---	---	---	---	---	---	---	---	---	0.0	0.0	0.0
13	---	---	---	---	---	---	---	---	---	0.0	0.0	0.0
14	---	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0
15	---	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0
16	---	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0
17	---	---	---	---	---	---	---	---	0.0	0.0	0.0	---
18	---	---	---	---	---	---	---	---	0.0	0.0	0.0	---
19	---	---	---	---	---	---	---	---	0.0	0.0	0.0	---
20	---	---	---	---	---	---	---	---	0.0	0.0	0.0	---
21	---	---	---	---	---	---	---	---	0.0	0.0	0.0	---
22	---	---	---	---	---	---	---	---	0.0	0.0	0.0	---
23	---	---	---	---	---	---	---	---	0.0	0.0	0.0	---
24	---	---	---	---	---	---	---	---	0.0	0.0	0.0	---
25	---	---	---	---	---	---	---	---	6.0	0.0	0.0	---
26	---	---	---	---	---	---	---	---	6.0	0.0	0.0	---
27	---	---	---	---	---	---	---	---	6.0	0.0	0.0	---
28	---	---	---	---	---	---	---	---	6.0	0.0	0.0	---
29	---	---	---	---	---	---	---	---	6.0	0.0	0.0	---
30	---	---	---	---	---	---	---	---	6.0	0.0	0.0	---
31	---	---	---	---	---	---	---	---	0.0	0.0	---	---
TOTAL									42	21	0	0
MEAN									2.2	0.7	0.0	0.0
MAX									6.0	7.0	0.0	0.0
MIN									0.0	0.0	0.0	0.0
AC-FT									83	42	0	0
IRRIGATION YEAR 1997	TOTAL	63	MEAN	0	AC-FT	124						

13132160 JENSEN
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1996 TO OCTOBER 1997
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
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	0.0
6	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
7	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
8	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
9	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
10	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
11	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
12	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
13	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
14	---	---	---	---	---	---	0.0	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	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
IRRIGATION YEAR 1997	TOTAL	0	MEAN	0	AC-FT	0						

13132190 CRATER FARMS
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1996 TO OCTOBER 1997
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
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	0.0
6	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
7	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
8	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
9	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
10	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
11	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
12	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
13	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
14	---	---	---	---	---	---	0.0	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	0.0	0.0	0.0
TOTAL							0	0	132	0	0	0
MEAN							0.0	0.0	4.3	0.0	0.0	0.0
MAX							0.0	0.0	22	0.0	0.0	0.0
MIN							0.0	0.0	0.0	0.0	0.0	0.0
AC-FT							0	0	262	0	0	0
IRRIGATION YEAR 1997			TOTAL	132	MEAN	0	AC-FT	261				

13132220 SCHUREMAN
 DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1996 TO OCTOBER 1997
 MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
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	0.0
5	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
6	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
7	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
8	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
9	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
10	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
11	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
12	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
13	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
14	---	---	---	---	---	---	0.0	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	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
IRRIGATION YEAR 1997	TOTAL	0	MEAN	0	AC-FT	0	0	0	0	0	0	0

13132250 TOONE
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1996 TO OCTOBER 1997
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
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	0.0
5	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
6	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
7	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
8	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
9	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
10	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
11	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
12	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
13	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
14	---	---	---	---	---	---	0.0	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	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
IRRIGATION YEAR 1997	TOTAL	0	MEAN	0	AC-FT	0						

13132280 QUIST
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1996 TO OCTOBER 1997
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
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	0.0
5	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
6	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
7	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
8	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
9	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
10	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
11	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
12	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
13	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
14	---	---	---	---	---	---	0.0	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	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
IRRIGATION YEAR 1997	TOTAL	0	MEAN	0	AC-FT	0						

13132310 JOHNSON
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1996 TO OCTOBER 1997
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
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	0.0
5	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
6	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
7	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
8	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
9	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
10	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
11	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
12	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
13	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
14	---	---	---	---	---	---	0.0	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	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
IRRIGATION YEAR 1997	TOTAL	0	MEAN	0	AC-FT	0						

13132340 PARKINSON
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1996 TO OCTOBER 1997
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
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	0.0
5	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
6	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
7	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
8	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
9	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
10	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
11	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
12	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
13	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
14	---	---	---	---	---	---	0.0	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	0.0	0.0	0.0
TOTAL							0	0	48	0	0	0
MEAN							0.0	0.0	1.5	0.0	0.0	0.0
MAX							0.0	0.0	8.0	0.0	0.0	0.0
MIN							0.0	0.0	0.0	0.0	0.0	0.0
AC-FT							0	0	95	0	0	0
IRRIGATION YEAR 1997			TOTAL	48	MEAN	0	AC-FT	95				

DIVERSIONS IN CES FOR ANTELOPE, ALDER CREEK AND PASS CREEK
FOR THE YEAR 1997.

DIVERSION	APRIL,	MAY THRU OCT.15,	OCT.16 & NOV	TOTAL
ANTELOPE	0	6,962	550	7512
ALDER CREEK	0	350	258	608
Jan. Thru April PASS CREEK	369	329	344	1042
TOTAL	369	7,641	1152	9162

RECEIVED

JUL 07 1998

Department of Water Resources

WELL TOTALS FOR 1997

THE FOLLOWING REPORT SHOWS THE TOTAL CFS PUMPED FROM A WELL BY EACH WATER USER IN 1997.

THE FIRST COLUMN REFLECTS THE WATER USERS NAME. THE SECOND COLUMN IS THE TOTAL VOLUME OF WATER IN CFS FROM ALL OF THE WELLS THAT EACH WATER USER PUMPED FROM.

THE THIRD COLUMN SHOWS THE POWER POLE NUMBER WHICH PROVIDES POWER TO EACH INDIVIDUAL WELL.

THE INDIVIDUAL COLUMNS WITH THE HEADING " WELL # ", IS THE TOTAL CFS PUMPED FROM AN INDIVIDUAL WELL OWNED BY THE WATER RIGHT HOLDER. IF AN INDIVIDUAL HAS MORE THAN ONE WELL, THE TOTAL VOLUME OF ALL THE WELLS IS SHOWN IN THE SECOND COLUMN UNDER "WELL TOTALS".

WELLS97

NAME	WELL TOTALS	POLE#	WELL#1	POLE#	WELL#2	POLE#	WELL#3	POLE#	WELL#4	POLE#	WELL#5	POLE#	WELL#6
ACOR, JR., EVERETT T.	244	512	38	409	206								
ACOR, KURT /DARYN	663	18	222	339	0	280	441						
ADAMS, EDWARD E.	0	278	0										
AIKELE, DON A.	71	38	6		65								
AIKELE, HERMAN & ERIC	55	345	55										
AIKELE, JUEL	1194	183	400	37	254	36	184	612	280	335	68	34	8
AIKELE, STEVEN	386	216	386										
ALBER, ROBERT	0												
AYEN, IRENE	16	326	16										
AYEN, ANTHONY	153	661	153										
AMOS, PAUL	0												
ANDERSEN, JAY A.	0												
ANDERSON, BRIAN	0												
ANDERSON, DEAN	0												
ANDERSON, JOEL	52	425	52										
ANDERSON, LARMEN	0												
ANDERSON, MARLIN D.	0												
ANDERSON, MAURICE H.	0												
ANDERSON, THERON L.	9	174	9										
ANTELOPE VALLEY RANCH	0												
ARMSTRONG, EDWARD F.	0												
ASLETT RANCHES	267	548	203	289	64								
BABCOCK, ALBERT C.	0												
BABCOCK, BILL (KEN)	0												
BABCOCK, HAROLD REUBEN	0	736	0										
BABCOCK, JAMES S.	0												
BABNEAU, RONALD E.	0												
BAILEY/HIGGINS ARLENE	0												
BANTA, ALLAN (BUZZ)	0												
BANTA, DAVID	0												
BARNES, LARRY	0												
BAXTER, DIANA	0												
BEAL, RICHARD	0												
BEAL, SETH	0												
BEARD, NOLAN E.	0												
BECK, WILL	0												
BELL, KENNETH	0												
BELL, LILLIAN	0												

WELLS97

NAME	WELL TOTALS	POLE#	WELL#1	POLE#	WELL#2	POLE#	WELL#3	POLE#	WELL#4	POLE#	WELL#5	POLE#	WELL#6
BELL, PRESTON	16	757	16										
BELL, WILLARD O.	0												
BELLER, JOHN	0												
BEVERLAND, CLYDE S.	0												
BEVERLAND, DICK	36	607	36										
BIG LOST RIVER CEMETERY	7	154	7										
BINGHAM, ALVA	0												
BINGHAM, CHRIS W.	0												
BINGHAM, LLOYD A.	0												
BINGHAM, MAX/MCAFFEE	106	788	106										
BITTON, CLINT	0												
● BEAK, DAVID BRUCE	14	684	14										
BOWMAN, R.D. & JUNE	199	504	199										
BOYACK, DOROTHY	0												
BOYACK, RAY MILTON	0												
BRASWELL, DENNIS L.	0												
BRASWELL, LESTER	0												
BROKEN RIVER RANCH	0												
BROWN, MARK	0												
BROWN, WARREN	0												
BROWNE, JERRY	0												
BURGESS, CHARLES W.	0												
BURGETT, DON	75	289	75										
BURT, FRED	0												
BUTLER, MILT	0												
BUXTON, BROOKS	13	40	13										
CAIN, SR., DON W.	0												
● CAMPBELL, KENT	0												
CARPENTER, NATHAN	92	49	92										
CARPENTER, VALERIE	0												
CARROLL, O'DONALD	0												
CASPER, BROOKE	0												
CASTLE ROCK ASSOC.	0												
CHANDLER, RICHARD R.	0												
CHURNDASHER RANCH	116	272	116										
CIMMARON, STATION	0												
CITY OF ARCO	29	HMTR	29										
CITY OF MACKAY	0												
COBURN, LAVERNE	20	234	20										
COBURN, SCOTT	0												
COLE, RICHARD	48	738	48										

WELLS97

NAME	WELL TOTALS	POLE#	WELL#1	POLE#	WELL#2	POLE#	WELL#3	POLE#	WELL#4	POLE#	WELL#5	POLE#	WELL#6
COLLINS, FLOYD JR.	0												
COLSON, F. SCOTT	0												
CORGATELLI, ADELL	0												
CRATER FARMS INC.	0	217		182		583		402					
CRAWFORD, ALVIN	0												
CRAWFORD, HARRY J.	0												
DAINS, RANDY	45	HMT	45										
DALLEY, FRANCIS	0												
DAMIANA, RANDAL	591	359	291	66	300								
DANIELS, GRANT	352	611	89	250	129	777	134						
DEICHMAN, L.K.	0												
ERS, NEDRA	0												
DONAHUE, DENNIE	0												
DONAHUE, TERRENCE V.	0												
DOUGLAS, DEXTER	52	46	52										
DRYER, BOB	0												
DUKE, MICHAEL D.	0												
DUNDAS, F.W.	0												
DYE, JOEL V.	0												
DYER, WILLIAM S.	0												
ECKLES, STEVE	0												
EDELMAN, JOHN	0												
ELLWEIN, MELVIN	0												
FELTON, MARY LOU	57	51	57										
FISH & GAME	0												
FLEISCHMANN, CHRISTINE	0												
FOLKMAN, LEON	0	#63											
OSTER, MARVIN D.	0												
RAUENHOLZ, LOWELL	0												
FREEMAN, MELVIN R.	0												
FREEMAN, RICHARD T.	83	108	83										
FRIES, ALLAN (was K.C. Kelly acct.)	0												
FULLMER, CURT	22	511	22										
FULLMER, JR, ALBERT W	0												
FULLMER, RAYMOND	0												
FULTON, G, HAROLDSEN	61	461	61										
FULTON, GORDON	0												
GAMETT, B %L. WALKER	0												
GAMETT, FRANK L.	0												
GAMETT, RANDY	0												
GATES, MARK / ZOLLINGER	0												

WELLS97

NAME	WELL TOTALS	POLE#	WELL#1	POLE#	WELL#2	POLE#	WELL#3	POLE#	WELL#4	POLE#	WELL#5	POLE#	WELL#6
GILBERT, GEORGE A.	0												
GILBERT, ROBERT E.	0												
GODDARDS BAR 13 RANCH	93	514	93										
GONZALES, RENEE	0												
GRANITE TRUST ORGANIZAT.	3	30	3										
GROUSE RANCH INC.	0												
GUTHRIE, GLENN T.	0												
HAIL, VIRGIL L.	0												
HALE, DELVIN	75	HMTTR	75										
HALL, MORGAN	0												
HANEY, LON (HANNAH)	0												
HANEY, MAURICE DUANE	346	751	226	803	120								
HANKS, KENT	0												
HANSEN, MARC	486	327	345	335	45	353	29	268	65	38	2		
HANSEN, MARVIN	0												
HARALSON, BILLY L.	141	546	141										
HARALSON, BRAD (HJELM)	0												
HARALSON, MIKE (WAS MAC STIL	0												
HARDY, BILL	0												
HARP, RODGER	15	191	15										
HARRIS, GORDON	0												
HARROP RANCH	0												
HASKELL, DR. JEFF	0												
HENDRICKS, DOUG	0												
HENSLEY, TOM	0												
HERBST, GEORGE	0												
HEWITT, JAUNITA	0												
HARGER, GERTRUDE	280	340	280										
HIGGINS, DARLENE	72	740	72										
HILL, BRENT	0												
HINTZE FARMS	0												
HINTZE, MELVIN MARX	77	441	0	143	77								
HOCKING, LYNN J.	0												
HONE, GEORGE ESTATE	368	745	368										
HOUSE, IRENE	6	282	6										
HOUSTON GRAZING ASSOC.	0												
HUELSMAN, LONE JAMES (JIM)	110	660	110										
HUFFAKER, DALE	188	689	188										
HUFFMAN, FRED	0												
HUGGINS, CHARLES D.	0												
HUGHES, NANCY	0												

WELLS97

NAME	WELL TOTALS	POLE#	WELL#1	POLE#	WELL#2	POLE#	WELL#3	POLE#	WELL#4	POLE#	WELL#5	POLE#	WELL#6
HULT, BETTY & TODD PERKES	0												
IVE, ROBERT R	0												
IVE, ROBERT ADAMS EST.	20	135	20										
J.P. RANCHES	1214	308	317	271	685	302	212	331	0				
JACKSON, S.A.	16	732	16										
JACOBSEN, ELDON W. (JAY)	0	270											
JENSEN, DOYLE-MS-WELL 49	75	517	75										
JENSEN, JACK	0												
JENSEN, JAY VAUGHN	0												
JENSEN, JESSE (MWUASS)	0												
JENSEN, KIRBY / FLOOD	0												
JENSEN, KIRBY -MS-WELL66	183	318	183										
JENSEN, KIRBY WELL #65	61	475	61										
JENSEN, L. VAUGHN	0												
JENSEN, VAUGHN L.	0												
JOHNSON, ELISIE	0												
JOHNSON, JOAN	0	diesel	0										
JOHNSON, MARY KEITH	0												
JOHNSON, SALLY RAE	0												
JONES, JAMES RYAN	78	519	78										
JONES, ROLAND D.	0												
KELLER, ART	0												
KELLER, RICHARD G.	0												
KELLY, MARCUS (M.D.)	0												
KENT, PERNECY D.	0												
KERSCHER, JOSEPH	0												
KIMBALL, FRANCIS	10	HMTR	10										
KIMBALL, GARY L.	102	718	102										
KING, ELVA S.	0												
KING, JOHN D.	0												
KING, STEPHEN B.	214	688	184	68	30								
KING, STEPHEN K.	146	616	146	754	0								
KRUSE, DONALD ALLEN	0												
L BAR J HAWKINS & JONES	0												
LAMBERT JAMES CLYDE	0	146	0										
LAMBSON, GARY	9	651	9										
LAMBSON, KATHLEEN K.	0												
LANDON, THERESA	25	HMTR	25										
LARKINEATON (WELL)	119	672	119										
LDS CHURCH 5086701LOS R (ACCT)	0												
LDS CHURCH 5086736MOOR (ACC)	0												

WELLS97

NAME	WELL TOTALS	POLE#	WELL#1	POLE#	WELL#2	POLE#	WELL#3	POLE#	WELL#4	POLE#	WELL#5	POLE#	WELL#6
LDS CHURCH 5196558MACK (ACC	0												
LDS CHURCH 5196671LESL (ACC	0												
LEVISTON / ROSTAN INC.	0												
LOFTUS, OWEN	0												
LORD, DONALD R.	12	193	12										
LORD, JAMES	0												
LOST PEAKS RANCH, INC.	0												
LUTSCHG, LORIN B.	0												
MADSEN, ANTHONY E.	0												
MAESTAS, LLOYD	0												
MALLO, KENNETH	0												
MARINAC, MIKE	5	231	5										
MRZ, ARNOLD E.	85	333	85										
MATHEWS, ERVIN	0												
MATHEWS, JAMES E.	0												
MAYNARD, CLEO	0												
MC AFFEE, ANITA A.	0												
MC AFFEE, JACK ESTATE (SOLD J	0												
MC AFFEE, JOHN/KENNY	129	455	129										
MC AFFEE, RANDY	0												
MC AFFEE, RYAN G.	52	123	52										
MC AFFEE, SCOTT	199	510	51	162	148								
MC CASLIN, J.W.	70	158	70										
MC CASLIN, NANCY	0												
MC KNIGHT, WILLIAM J.	0												
MCCRAY, JOHN	91	451	91										
MCDANIEL, KELLY	0												
MCCELVEY, DON	0												
MCCELVEY, JAMES P.	11	160	11										
METCALF, LYNN J.	418	121	125	122	65	741	0	102	228				
MILLER, PATRICK	0												
MITCHELL, GREG J.	0												
MOCASIN RIDGE FARMS	403	525	237	596	162	576	4						
MONSON, TERRY	164	679	164										
MONSON, WANDA	0												
MORGAN, BRENT	0												
MORGAN, JOHN	0												
MORISSEY, CYNTHIA D.	0												
MORRIS, JIM	0												
MORT, RONALD	0												
MOSS, DENNIS	413	744	165	662	173	64	75						

WELLS97

NAME	WELL TOTALS	POLE#	WELL#1	POLE#	WELL#2	POLE#	WELL#3	POLE#	WELL#4	POLE#	WELL#5	POLE#	WELL#6
MOSS, EISEL	0												
MOSS, ROBERT	0												
MOUNTAIN SPRINGS RANCH	364	622	172	228	192								
MULENIX, PAUL	82	408	82										
MULLICK, DAN	0												
NATION, LEAH	0												
NETZER, JACOB	0												
NELSON, G. DAVID	19	161	19	663	0	Diesel	0						
NIELSON, ROBERT	165	237	54	127	111								
NOBLE, ARABELLE	0												
NORTH FORK ASSN	0												
NORTHROP, DONALD	0												
OLSON, CHRISTINE	0												
OLSON, TIMOTHY	0												
OSBORNE, ALBERT	0												
P U RANCH	96	31	96										
PALMER, CARROLL	0												
PARDUCCI, WILL/NEBAUR	0												
PARKINSON FARMS	158	435	108	6	50	8	0						
PEARSON, JAY	0												
PEARSON, LIN H.	0												
PEHRSON, B&L (SPLIT)	0												
PEHRSON, BYRON	0												
PEHRSON, BYRON (H.B.)	854	124	733	177	121								
PEHRSON, LOY & BYRON	275	727	175	247	100								
PEHRSON, RANDY	201	118	0	343	114	159	87						
PEHRSON, LOY G.	184	249	184										
PENCE, EVA M.	0												
PERKES, MARSHALL TODD	724	674	133	219	168	631	113	353	29	232	113	266	168
PERKES, TOMMY	0												
PHILBIN, EWING	0												
PITTMAN, ROBERT	0												
PLAYER, A. GORDON	221	151	221										
POPE, CAROL C.	0												
POWERS, JOHN L.	0												
PRITCHETT, FLORA M.	0												
PRITCHETT, TERRY	0												
PURSER, RANDY	277	668	3	94	0	93	0	416	208	714	66		
QUIST, LARRY	0												
RAFFERTY, TOM O.	0												
RAINBOW RANCH	0												

WELLS97

NAME	WELL TOTALS	POLE#	WELL#1	POLE#	WELL#2	POLE#	WELL#3	POLE#	WELL#4	POLE#	WELL#5	POLE#	WELL#6
RAMSHORN GRAZING ASSOC.	0												
RATHBUN, WAYNE	0												
REED, JACK	0												
REESE, MILTON	0												
RENO RANCH, (LARTER)	0												
RENO, LYNN D.	101	548	101										
REYNOLDS, LARRY D.	0												
REYNOLDS, RICHARD E.	0												
RICHARDSON, K.W.	0												
RINDFLEISCH, JAMES A.	0												
ROBERTS, MARK	0												
ROCHE, VERNON	0												
ROESSNER, ALVIN	0												
ROGLER, CHARLES	0												
ROSENKRANACE, SHANE D.	0												
ROSENKRANCE, DOUGLAS	0												
ROSENKRANCE, HOWARD	0												
ROSENKRANCE, LESTER K.	0												
ROTHWELL, LYNN	319	639	319										
SAYER, A. ELI ESTATE	246	709	246										
SAYER, FRANCES & BILL	0												
SAYER, MAX W.	228	120	228										
SAYER, RAMONA	0												
SAYER, TIM	24	80	24										
SCHMIDT, WILLIAM L.	0												
SCHOOL DIST #182	13	224	13										
SCHOOL DIST. #111	10	HMTR	10										
SCHULTER, MARK	0												
SCHUREMAN, DOUG	0	12	0										
SCHWARTZ, JAMES D.	0												
SCOTT, PHILLIP (WAS RON DEE)	113	702	1	713	112	749	0						
SCOUTEN, JIM	0												
SEAL, JAN	0												
SEEFRIED, WILLIAM	180	695	180										
SHAW, ROBERT E.	0												
SHAWVER, ROBERT	0												
SHELTON, L.A. % TOM	0												
SHERMAN, BOB	0												
SILACCI, ROBERT	0												
SIMMONS TRUST PARTNERS	0	163	0										
SIX FLAGS INC.	224	115	224										

WELLS97

NAME	WELL TOTALS	POLE#	WELL#1	POLE#	WELL#2	POLE#	WELL#3	POLE#	WELL#4	POLE#	WELL#5	POLE#	WELL#6
SLUDER, TED (WAS BILL CANNON	0												
SMITH LLOYD L.	0	666	0										
SMITH, DALE	0												
SMITH, HARLAN	0												
SMITH, ORVILLE E.	0	666	0										
SMITH, PATRICIA CLARY	0												
SMITH, RICHARD A.	0												
SMITH, WANDA	0												
SMITH, WILEY	0												
SNEED, DIANA	0												
SOELBERG, R. BRUCE	6	544	0	481	6								
SORENSEN, MITCHELL D.	204	44	204										
SORENSEN, RODGER	0												
SOWARDS, BETTY	0	762	0										
SOWARDS, DR JACK W.	0												
SOWARDS, NORM	272	498	272										
SOWARDS, W.T. & NORMAN	158	676	158										
SPANGLER/ASAY	0												
SPRAKER, ROBERT L.	56	188	0	448	56								
STEWART, BRUCE N.	0												
STEWART, G. CRAIG	8	34	8										
STEWART, GERALD J.	0												
STEWART, JAY	0												
STEWART, WILLIAM A.	0												
STINNETT, CLINT (WAS DEBOERE)	293	436	95	96	198								
STOECKLEIN / HARRIS	321	735	321										
STOECKLEIN, DAVID R.	0												
STOKES, KENT & AMY	0												
STONHILL, L. GEORGE	0												
STORER, ARTHUR	0												
STORER, WAYNE	0												
SUNSET TRUST ORGANIZATION	0	336											
SWIGERT, KEVIN	0												
TAGLIO, JOHN (TOWSLEY)	0												
TATE, ERNEST	0												
TAYLOR, VIVA	34	155	8	731	26								
TECHICK, NORA M.	75	192	75										
TEW, WENDALL	0												
THOMAS, MICHAEL J.	17	326	17										
THORNGREN, LYDIA	0												
THORNTON, ROBERT M.	0												

WELLS97

NAME	WELL TOTALS	POLE#	WELL#1	POLE#	WELL#2	POLE#	WELL#3	POLE#	WELL#4	POLE#	WELL#5	POLE#	WELL#6
THORNTON, THOMAS THEOD	0												
TIBBITTS, STEVEN W.	0												
TOONE, SPENCER%MC DONALD	0												
U.S. FOREST SERVICE	0												
UNGER, BOB	0												
URESTI, BOLEN	0												
VAN ETTEN, DEE	26	#85	26										
WADDOUNS, D. KEITH	0												
WADDOUNS, ELSIE	0												
WADDOUNS, FRED E.	0												
WADDOUNS, ROBERT D.	0												
WADDOUNS, RUTH	0												
WADDOUNS, WADE	0												
WADDOUNS, KEITH/JENSEN	0												
WALKER, LOIS	0												
WALKER, REVA	0												
WALKER, YOUNG HARVEY	57	427	57										
WANSTROM, CAROL	0												
WANSTROM, DANIEL/SR.	0												
WANSTROM, DAVID E.	0												
WANSTROM, JOHN JR.	0												
WARNER, LELA & BRUCE	0												
WATSON, ED	0												
WATSON, LEE	0												
WATSON, WESLEY	0												
WEST, LITA (WAS BILL SHIELD)	0												
WESTERNESS, WALTER	0												
WETHERINGTON, ALICE A.	0												
WHEELER, BYRON	0												
WHEELER G. ALVIN	0												
WHEELER, GEORGE ESTATE	0												
WHITWORTH, HERB	0												
WHITWORTH, SCOTT (DARLINGTON)	158	360	158										
WILBURN, DARRELL	1	106	1										
WILLIAMS, LEON/BRETT	168	488	168	646	0	763	0	274	0	519	0		
WILLIAMS, LOGAN	147	135	4	601	95	699	48						
WILLIAMS, MIKE/BARNES	0												
WILLIS, WINONA	0												
WOODBURY, KIRK	0												
WOODBURY, L. VERNON	257	134	19	782	238								
WREDE, MALNEE PEHRSON	82	245	82										

WELLS97

NAME	WELL		POLE#	WELL#1	POLE#	WELL#2	POLE#	WELL#3	POLE#	WELL#4	POLE#	WELL#5	POLE#	WELL#6
	TOTALS													
YOUNGSTROM, JACK	0													
ZOLLINGER, BRET	0	667		0	698	0								
	0													
	0													
	0													
	0													
	0													
	19146													

SEVERAL OTHER WELLS RAN BUT THEIR TOTAL VOLUME IS INCLUDED IN THE BIG LOST RIVER IRRIGATION DISTRICT ACCOUNTING.

FIGURES MAY VARY FROM THE IDWR CALCULATIONS USED TO FIGURE CFS THROUGH KILOWATT HOURS AND METER READINGS. THESE VARIATIONS ARE DUE TO THE USEAGE OF BOOSTER PUMPS AFFECTING THE KILLOWATT USEAGE.

READINGS FROM THE TIMBERDONE CANAL COMPANY HAVE BEEN USED TO CALCULATE THE TOTAL PUMPED FROM WELLS IN THEIR COMPANY. THESE FIGURES MAY VARY FROM IDWR CALCULATIONS. SOME CALCULATIONS ARE ESTIMATES.