

WATER DISTRICT 34

P.O. Box 53
Mackay, Idaho 83251

March 7, 1996

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., 1994 to Oct. 31st., 1995.

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, March 2, 1995 by District Court Judge Daniel C. Hurlbutt.

Very truly yours,


Doug Rosenkrance
Watermaster
Dist. #34
Big Lost River

RECEIVED

MAR 13 1996

Department of Water Resources
Eastern Region

WATER DISTRICT 34

P.O. Box 53
Mackay, Idaho 83251

SUMMARY OF ANNUAL REPORT FOR 1995

The 1995 water season was one of the best water years in Lost River Valley history. There was a heavy snow pack and much precipitation during the irrigation season.

All the decrees were on most of the summer. The Big Lost River flooded over its' banks in many places.

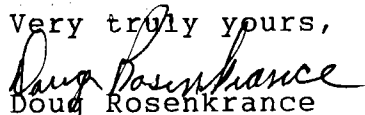
There was a high of 3,492 CFS at the Howell Gaging Station on July 10, 1995.

On August 20, 1995 we went on decrees of 6/1/1894 for four days, then went on 4/1/1979 for seven days. After that, all decrees were on the rest of the season.

At the end of the season we had 18,860 acre feet of water left in the Mackay Reservoir.

We recharged alot of water in 1995 in the Basin from the Chilly, Idaho area to Arco. There was also recharge in Antelope Creek, Alder Creek and Pass Creek. In all there was recharge of 71,409 acre feet. Total surface water delivered in 1995 was 82,785 CFS, total underground water delivered in 1995 was 12,526 CFS.

Very truly yours,


Doug Rosenkrance

Watermaster

Dist. #34

Big Lost River

RECEIVED

MAY 13 1996

Department of Water Resources
Eastern Region

WATER DISTRICT 34

P.O. Box 53
Mackay, Idaho 83251

DECREES 1995

DATE

4/30 thru 8/19

8/20 thru 8/23

8/24 thru 8/30

8/31 thru 10/31

DECREE

All Rights On

6/1/1894

4/1/1979

All Rights On

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 1995 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 1995 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. Exchange wells added to Big Lost River.
7. Ground water wells pumping report used to calculate charges for the 1995 Budget for the District.

USA

02/12/96

UNITED STATES DEPARTMENT OF THE INTERIOR - GEOLOGICAL SURVEY - BOISE

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 1994 TO SEPTEMBER 1995
 SUBJECT TO REVISION

DAILY MEAN VALUES

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	70	77	e65	e45	e70	e80	80	189	1780	2240	689	273
2	68	71	e60	e45	e70	e80	83	185	2060	2430	666	268
3	65	e65	e65	e50	e70	e80	87	194	2210	2280	665	275
4	72	e60	e65	e50	e65	e75	103	200	2630	2040	648	300
5	95	e65	e60	e55	e65	e75	121	213	3040	2010	641	296
6	93	e60	e65	e55	e70	e70	137	241	2940	2190	634	272
7	85	e55	e60	e55	e70	e70	154	241	2150	2360	641	257
8	82	e55	e60	e55	e70	e75	153	244	1620	2660	582	247
9	80	e60	e65	e70	e65	e80	127	264	1350	3090	532	241
10	79	62	e60	e65	e70	e75	117	300	1250	3400	500	231
11	81	50	e60	e65	e70	e80	118	366	1380	3150	486	226
12	82	51	e65	e65	e70	e75	121	426	2030	2780	462	221
13	81	48	e60	e70	e75	e75	143	405	2710	2250	446	215
14	82	49	e60	e70	e75	e75	159	365	2830	1780	420	207
15	85	49	e60	e65	e65	e80	135	403	2810	1660	411	202
16	84	53	e60	e65	e70	e80	128	529	2660	1550	415	200
17	83	e55	e65	e60	e70	e75	128	668	2620	1550	418	198
18	83	e60	e65	e55	e80	e70	134	786	2420	1600	389	214
19	82	e55	e60	e60	e80	e75	132	1000	2230	1530	368	205
20	81	e60	e60	e60	e85	e75	129	1090	1710	1410	351	203
21	81	e55	e60	e55	e80	e75	127	1190	1460	1300	352	200
22	79	e50	e60	e55	e75	e75	128	1250	1300	1170	460	198
23	77	e50	e60	e50	e80	e75	133	1200	1280	1100	447	195
24	77	e50	e65	e55	e80	e75	140	1130	1480	1000	452	192
25	77	e60	e65	e65	e80	e75	157	1090	2100	987	413	189
26	76	e60	e65	e70	e80	e75	155	1080	2740	944	380	186
27	77	e55	e65	e65	e85	e80	159	973	3030	939	354	184
28	79	e55	e65	e60	e80	77	190	869	3020	962	328	181
29	e75	e60	e60	e60	---	76	193	965	2470	950	311	180
30	e70	e60	e50	e60	---	76	183	1270	2210	944	296	182
31	e70	---	e50	e65	---	77	---	1520	---	746	284	---
TOTAL	2454	1715	1905	1830	2065	2356	4054	20846	65520	55002	14441	6638
MEAN	79.2	57.2	61.5	59.0	73.7	76.0	135	672	2184	1774	466	221
MAX	95	77	65	70	85	80	193	1520	3040	3400	689	300
MIN	68	48	50	45	65	70	80	185	1250	746	284	180
AC-FT	4870	3400	3780	3630	4100	4670	8040	41350	130000	109100	28640	13170
CAL YR 1994	TOTAL	56119	MEAN	154	MAX	1020	MIN	48	AC-FT	111300		
WTR YR 1995	TOTAL	178826	MEAN	490	MAX	3400	MIN	45	AC-FT	354700		

e Estimated

DIVERIONS, IN CFS., FROM BIG LOST RIVER AND
WARM SPRINGS CREEK, BETWEEN HOWELL GAGE AND
THE RESERVOIR FOR THE YEAR 1995
April 1st to October 31st.

DIVERIONS	April	May	June	July	Aug.	Sept.	Oct.	Total
Chilly Canal	-0-	1541	4617	3180	2882	1552	-0-	13772
Private Ditches	-0-	1152	2910	3402	1245	995	-0-	9704
Warm Springs	-0-	311	1005	1337	1427	1046	-0-	5126
TOTAL	-0-	3004	8532	7919	5554	3593	-0-	28602

PRELIMINARY DATA

8-JAN-96

13126000 MACKAY RESERVOIR
 CONTENTS IN ACRE FEET, IRRIGATION YEAR NOVEMBER 1994 TO OCTOBER 1995

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	---	25530	43960	42470	23000	16510
2	---	---	---	---	---	---	---	26222	44100	42260	22890	16380
3	---	---	---	---	---	---	---	27290	44500	41530	22780	16280
4	---	---	---	---	---	---	---	28580	44570	41000	22624	16170
5	---	---	---	---	---	---	---	30500	44400	40400	22249	16070
6	---	---	---	---	---	---	---	30500	44100	39720	21883	15970
7	---	---	---	---	---	---	---	34560	44370	38970	21513	15900
8	---	---	---	---	---	---	---	34680	44610	38380	21157	15840
9	---	---	---	---	---	---	---	34320	44780	37540	21002	15770
10	---	---	---	---	---	---	---	33370	45050	36790	20846	15700
11	---	---	---	---	---	---	---	32290	45120	35920	20695	15610
12	---	---	---	---	---	---	---	31380	45330	34610	20502	15580
13	---	---	---	---	---	---	---	31200	44950	33100	20303	15600
14	---	---	---	---	---	---	---	31630	43960	33010	19730	15650
15	---	---	---	---	---	---	---	32660	42810	32560	19550	17710
16	---	---	---	---	---	---	---	32640	42850	31320	19250	15750
17	---	---	---	---	---	---	---	34840	42880	30380	19010	15820
18	---	---	---	---	---	---	---	35780	43210	29480	18800	15900
19	---	---	---	---	---	---	---	36270	43700	28630	18520	15990
20	---	---	---	---	---	---	---	37190	44040	27890	18270	16230
21	---	---	---	---	---	---	---	37020	44100	27120	17980	15680
22	---	---	---	---	---	---	---	36570	44130	26590	17860	15910
23	---	---	---	---	---	---	---	36540	43900	26170	17630	15990
24	---	---	---	---	---	---	---	36400	43550	25740	17380	16230
25	---	---	---	---	---	---	---	36990	43350	25380	17170	17280
26	---	---	---	---	---	---	---	38090	43020	25090	17050	17550
27	---	---	---	---	---	---	---	39660	42980	24770	16950	17860
28	---	---	---	---	---	---	---	41330	42770	24400	16840	17950
29	---	---	---	---	---	---	0.0	42800	42640	23880	16740	18030
30	---	---	---	---	---	---	25170	43680	42620	23470	16620	18150
31	---	---	---	---	---	---	25200	---	42610	23390	---	18410
MAX							25200	43680	45330	42470	23000	18410
MIN							0	25530	42610	23390	16620	15580
CHNG								18480	-1070	-19220	-6770	1790

USA

02/12/96

UNITED STATES DEPARTMENT OF THE INTERIOR - GEOLOGICAL SURVEY - BOISE

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 1994 TO SEPTEMBER 1995
 SUBJECT TO REVISION

DAILY MEAN VALUES

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	---	3400	---	---	---	---	---	---	---	---	---	---
2	---	3550	---	---	---	---	---	---	---	---	---	---
3	---	3750	---	15100	---	---	---	---	---	---	---	---
4	---	3980	---	---	---	---	---	---	---	---	---	---
5	---	4180	---	---	---	---	---	---	---	---	---	---
6	---	4390	10500	---	---	---	---	---	---	---	---	---
7	---	---	---	---	19600	22200	---	---	---	---	---	---
8	---	---	---	---	---	22400	---	---	---	---	---	---
9	---	---	---	---	---	---	---	---	---	---	---	---
10	---	---	---	16100	---	---	---	---	---	---	---	---
11	---	---	---	---	---	---	---	---	---	---	---	---
12	---	---	---	---	---	---	---	---	---	---	---	---
13	---	---	11800	---	---	---	---	---	---	---	---	---
14	---	---	---	---	20200	---	---	---	---	---	---	---
15	---	---	---	---	---	---	---	---	---	---	---	---
16	---	6300	---	---	---	---	---	---	---	---	---	---
17	---	---	---	17000	---	---	---	---	---	---	---	---
18	---	---	---	---	---	---	---	---	---	---	---	---
19	1400	---	---	---	---	---	---	---	---	---	---	---
20	1610	---	12900	17400	---	---	---	---	---	---	---	---
21	1790	---	---	17600	21000	---	---	---	---	---	---	---
22	1980	7460	---	17700	---	---	---	---	---	---	---	---
23	2140	---	---	17800	21200	---	---	---	---	---	---	---
24	2300	---	---	18000	---	---	---	---	---	---	---	---
25	2460	---	---	18200	---	---	---	---	---	---	---	---
26	2590	---	---	18200	---	---	---	---	---	---	---	---
27	2740	---	14100	18400	---	---	---	---	---	---	---	---
28	2870	---	---	---	21700	---	---	---	---	---	---	---
29	3000	---	---	---	---	---	---	---	---	---	---	---
30	3140	9260	---	---	---	---	---	---	---	---	---	---
31	3240	---	e14700	18700	---	---	---	---	---	---	---	---
MAX	3240	9260	14700	18700	21700	22400	---	---	---	---	---	---
MIN	1400	3400	10500	15100	19600	22200	---	---	---	---	---	---

WTR YR 1995 MAX 22400 MIN 1400

e Estimated

RIVER REACHES
IN BIG LOST RIVER IN 1995

13127000 BIG LOST BLW MACKAY RES

DAY	IRRIGATION YEAR 1995												TOTAL	136166	MEAN	373	AC-FT	270085
	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT						
1	---	---	---	---	---	---	---	673	1828	863	475	312						
2	---	---	---	---	---	---	---	673	1862	863	475	312						
3	---	---	---	---	---	---	---	673	1948	857	475	308						
4	---	---	---	---	---	---	---	673	2002	838	471	308						
5	---	---	---	---	---	---	---	673	1939	838	471	312						
6	---	---	---	---	---	---	---	1517	1913	838	466	312						
7	---	---	---	---	---	---	---	1517	1939	838	364	312						
8	---	---	---	---	---	---	---	1734	2029	332	364	312						
9	---	---	---	---	---	---	---	1734	2182	826	364	312						
10	---	---	---	---	---	---	---	1683	2610	826	377	312						
11	---	---	---	---	---	---	---	1683	2840	826	381	312						
12	---	---	---	---	---	---	---	1683	2710	813	381	284						
13	---	---	---	---	---	---	---	1683	2600	813	381	256						
14	---	---	---	---	---	---	---	1692	2416	813	377	253						
15	---	---	---	---	---	---	---	1700	2218	813	364	249						
16	---	---	---	---	---	---	---	1700	1637	813	364	245						
17	---	---	---	---	---	---	---	1709	1615	802	364	212						
18	---	---	---	---	---	---	---	1743	1307	795	359	212						
19	---	---	---	---	---	---	---	1785	1233	725	359	212						
20	---	---	---	---	---	---	---	1660	1270	719	359	131						
21	---	---	---	---	---	---	---	1592	1293	713	355	131						
22	---	---	---	---	---	---	---	1577	1300	713	355	131						
23	---	---	---	---	---	---	---	1226	1248	640	355	131						
24	---	---	---	---	---	---	---	1170	1219	640	350	131						
25	---	---	---	---	---	---	---	1018	1067	597	350	134						
26	---	---	---	---	---	---	---	1024	1012	534	312	134						
27	---	---	---	---	---	---	---	1270	950	534	312	134						
28	---	---	---	---	---	---	---	1615	912	524	312	134						
29	---	---	---	---	---	---	---	1785	906	524	312	134						
30	---	---	---	---	---	---	---	1794	875	529	312	134						
31	---	---	---	---	---	---	---	---	869	480	---	134						
TOTAL								42659	51749	22279	11316	6940						
MEAN								612	1669	719	377	224						
MAX								673	2840	863	475	312						
MIN								550	869	332	312	131						
AC-FT								2426	102644	44190	22445	13765						

4803

02/12/96

UNITED STATES DEPARTMENT OF THE INTERIOR - GEOLOGICAL SURVEY - BOISE

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 DISCHARGE, CUBIC FEET PER SECOND, WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995
 SUBJECT TO REVISION

DAILY MEAN VALUES

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	167	92	52	e72	84	93	98	143	672	1830	870	474
2	167	77	51	e72	84	93	98	143	674	1890	865	472
3	168	52	51	e72	85	93	98	143	685	1980	863	470
4	171	47	51	e74	85	93	98	144	693	2000	859	468
5	174	48	51	e74	85	93	98	147	898	1940	854	465
6	174	49	51	e74	85	93	98	149	1380	1920	855	414
7	174	51	e53	e76	86	93	98	148	1620	1950	851	382
8	174	53	e53	e76	88	93	98	146	1740	2060	847	382
9	174	54	e53	e76	88	94	98	148	1750	2340	842	379
10	174	55	e55	e78	88	98	98	150	e1720	2710	834	377
11	174	56	e55	e78	88	104	98	175	e1650	2750	832	373
12	174	57	e55	e78	88	98	98	228	e1690	2700	829	369
13	177	58	e56	e78	88	98	98	271	1690	2560	825	369
14	177	59	e56	e78	88	97	99	285	1700	2360	819	363
15	177	61	e56	e78	88	98	98	288	1710	1910	810	360
16	177	51	e58	e78	88	98	98	289	1740	1570	806	359
17	174	41	e58	e78	88	96	108	286	1760	1380	795	356
18	96	42	e60	78	88	97	139	285	1780	1260	756	356
19	30	42	e60	79	88	95	135	299	1720	1250	720	356
20	62	43	e60	80	90	97	131	308	1640	1290	714	352
21	75	44	e62	81	90	98	133	306	1590	1300	711	351
22	77	44	e62	81	90	98	133	368	1400	1290	675	351
23	79	45	e64	81	90	98	135	413	1200	1250	639	350
24	82	49	e66	81	90	98	137	403	1080	1150	619	347
25	84	e49	e66	82	91	98	138	398	1020	1050	563	334
26	87	e49	e68	83	92	98	140	419	1170	989	532	309
27	87	e49	e68	83	93	98	140	464	1460	938	528	309
28	89	e50	e68	83	93	98	140	509	1710	924	523	309
29	91	e50	e70	83	---	98	140	544	1790	902	525	309
30	93	e50	e70	83	---	98	143	622	1810	880	500	309
31	95	---	e70	83	---	98	---	672	---	876	477	---
TOTAL	4074	1567	1829	2431	2469	2992	3461	9293	43142	51199	22738	11174
MEAN	131	52.2	59.0	78.4	88.2	96.5	115	300	1438	1652	733	372
MAX	177	92	83	83	93	104	143	672	1810	2750	870	474
MIN	30	41	51	72	84	93	98	143	672	876	477	309
AC-FT	8080	3110	3630	4820	4900	5930	6860	18430	85570	101600	45100	22160

CAL YR 1994 TOTAL 69019 MEAN 189 MAX 568 MIN 30 AC-FT 136900
 WTR YR 1995 TOTAL 156369 MEAN 428 MAX 2750 MIN 30 AC-FT 310200

e Estimated

BIG LOST AT LESLIE

	IRRIGATION YEAR 1995										TOTAL	102225	MEAN	280	AC-FT	202763	
DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT					
1	---	---	---	---	---	---	---	398	1276	703	358	243					
2	---	---	---	---	---	---	---	410	1288	677	358	257					
3	---	---	---	---	---	---	---	428	1327	643	354	257					
4	---	---	---	---	---	---	---	434	1381	631	351	266					
5	---	---	---	---	---	---	---	764	1369	625	349	266					
6	---	---	---	---	---	---	---	853	1357	625	358	266					
7	---	---	---	---	---	---	---	1123	1339	625	307	275					
8	---	---	---	---	---	---	---	1123	1363	619	303	280					
9	---	---	---	---	---	---	---	1123	1483	613	312	280					
10	---	---	---	---	---	---	---	1123	1677	613	312	284					
11	---	---	---	---	---	---	---	1147	1698	595	312	284					
12	---	---	---	---	---	---	---	1213	1700	589	312	255					
13	---	---	---	---	---	---	---	1243	1700	586	310	249					
14	---	---	---	---	---	---	---	1249	1700	571	310	246					
15	---	---	---	---	---	---	---	1231	1700	559	298	217					
16	---	---	---	---	---	---	---	1231	1700	559	289	211					
17	---	---	---	---	---	---	---	1237	1291	547	289	187					
18	---	---	---	---	---	---	---	1267	1267	541	280	181					
19	---	---	---	---	---	---	---	1297	1243	517	275	178					
20	---	---	---	---	---	---	---	1210	1249	481	266	175					
21	---	---	---	---	---	---	---	1177	1273	452	261	163					
22	---	---	---	---	---	---	---	1153	1129	404	261	140					
23	---	---	---	---	---	---	---	973	1093	386	261	131					
24	---	---	---	---	---	---	---	961	1027	386	261	122					
25	---	---	---	---	---	---	---	850	1003	377	261	116					
26	---	---	---	---	---	---	---	794	1011	374	246	107					
27	---	---	---	---	---	---	---	943	985	369	246	101					
28	---	---	---	---	---	---	---	1108	841	365	245	101					
29	---	---	---	---	---	---	---	1243	821	365	243	101					
30	---	---	---	---	---	---	373	1258	769	364	243	101					
31	---	---	---	---	---	---	380	---	755	360	---	101					
TOTAL													39815	16121	8831	6141	
MEAN													1284	520	294	198	
MAX													1700	703	358	284	
MIN													755	360	243	101	
AC-FT													78973	31976	17516	12181	

PRELIMINARY DATA

8-JAN-96

13132100 BIG LOST BLW MOORE CNL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1994 TO OCTOBER 1995
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	---	700	1200	260	100	70
2	---	---	---	---	---	---	---	700	1200	200	100	70
3	---	---	---	---	---	---	---	700	1200	200	100	70
4	---	---	---	---	---	---	---	700	1200	200	100	70
5	---	---	---	---	---	---	---	700	1200	200	100	70
6	---	---	---	---	---	---	---	700	1200	200	100	70
7	---	---	---	---	---	---	---	700	1200	200	100	70
8	---	---	---	---	---	---	---	700	1000	120	115	70
9	---	---	---	---	---	---	---	700	1200	120	115	70
10	---	---	---	---	---	---	---	700	1400	120	115	70
11	---	---	---	---	---	---	---	700	1500	120	115	70
12	---	---	---	---	---	---	---	1000	1700	120	115	70
13	---	---	---	---	---	---	---	1000	1500	120	115	70
14	---	---	---	---	---	---	---	1200	1400	120	115	70
15	---	---	---	---	---	---	---	1200	1400	120	86	60
16	---	---	---	---	---	---	---	1400	1300	120	86	60
17	---	---	---	---	---	---	---	1400	1200	120	86	60
18	---	---	---	---	---	---	---	1400	1000	120	86	60
19	---	---	---	---	---	---	---	1400	1000	100	86	50
20	---	---	---	---	---	---	---	1400	800	100	86	50
21	---	---	---	---	---	---	---	1400	500	100	86	50
22	---	---	---	---	---	---	---	1200	500	96	84	50
23	---	---	---	---	---	---	---	1200	260	96	84	50
24	---	---	---	---	---	---	---	1200	260	96	74	50
25	---	---	---	---	---	---	---	1200	260	95	74	50
26	---	---	---	---	---	---	---	1200	260	95	74	50
27	---	---	---	---	---	---	---	1200	260	80	74	50
28	---	---	---	---	---	---	---	1200	260	70	74	50
29	---	---	---	---	---	---	---	1200	260	60	70	50
30	---	---	---	---	---	---	700	1200	260	60	70	50
31	---	---	---	---	---	---	700	---	260	60	---	50
TOTAL							1400	31300	28140	3888	2785	1870
MEAN							700	1043	908	125	93	60
MAX							700	1400	1700	260	115	70
MIN							700	700	260	60	70	50
AC-FT							2777	62084	55816	7712	5524	3709
IRRIGATION YEAR 1995												
TOTAL												
MEAN												
MAX												
MIN												
AC-FT												

IRRIGATION YEAR 1995 TOTAL 69383 MEAN 190 AC-FT 137621

PRELIMINARY DATA

8-JAN-96

13132390 BIG LOST BLW ARCO CNL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1994 TO OCTOBER 1995
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	---	110	1000	100	22	7.0
2	---	---	---	---	---	---	---	110	1000	100	22	7.0
3	---	---	---	---	---	---	---	110	1000	100	22	7.0
4	---	---	---	---	---	---	---	150	1000	100	22	7.0
5	---	---	---	---	---	---	---	200	1000	100	22	7.0
6	---	---	---	---	---	---	---	400	1000	100	22	8.0
7	---	---	---	---	---	---	---	500	1000	100	22	8.0
8	---	---	---	---	---	---	---	700	1000	50	18	8.0
9	---	---	---	---	---	---	---	1000	1000	50	18	8.0
10	---	---	---	---	---	---	---	1200	1000	50	18	8.0
11	---	---	---	---	---	---	---	1200	1000	50	18	8.0
12	---	---	---	---	---	---	---	1200	1000	14	18	8.0
13	---	---	---	---	---	---	---	1200	1000	14	18	8.0
14	---	---	---	---	---	---	---	1200	800	14	18	8.0
15	---	---	---	---	---	---	---	1200	800	14	14	12
16	---	---	---	---	---	---	---	1200	600	16	14	12
17	---	---	---	---	---	---	---	1200	600	16	14	12
18	---	---	---	---	---	---	---	1200	500	16	14	12
19	---	---	---	---	---	---	---	1200	400	16	14	12
20	---	---	---	---	---	---	---	1200	300	17	14	12
21	---	---	---	---	---	---	---	1200	250	17	14	12
22	---	---	---	---	---	---	---	1000	200	18	10	12
23	---	---	---	---	---	---	---	1000	100	18	10	12
24	---	---	---	---	---	---	---	1000	100	18	10	12
25	---	---	---	---	---	---	---	1000	100	16	10	12
26	---	---	---	---	---	---	---	1000	100	16	10	12
27	---	---	---	---	---	---	---	1000	100	16	10	12
28	---	---	---	---	---	---	---	1000	100	16	10	12
29	---	---	---	---	---	---	---	1000	100	16	7.0	12
30	---	---	---	---	---	---	110	1000	100	16	7.0	12
31	---	---	---	---	---	---	110	---	100	16	---	12
TOTAL							220	26680	18350	1220	462	311
MEAN							110	889	592	39	15	10
MAX							110	1200	1000	100	22	12
MIN							110	110	100	14	7.0	7.0
AC-FT							436	52920	36397	2420	916	617

IRRIGATION YEAR 1995 TOTAL 47243 MEAN 129 AC-FT 93706

PRELIMINARY DATA

8-JAN-96

13132500 BIG LOST NR ARCO
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1994 TO OCTOBER 1995
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	---	240	600	90	35	3.0
2	---	---	---	---	---	---	---	340	500	90	35	4.5
3	---	---	---	---	---	---	---	340	500	90	35	6.0
4	---	---	---	---	---	---	---	360	500	90	35	7.5
5	---	---	---	---	---	---	---	440	500	90	35	9.0
6	---	---	---	---	---	---	---	720	500	90	35	11
7	---	---	---	---	---	---	---	720	600	50	35	11
8	---	---	---	---	---	---	---	800	650	50	25	11
9	---	---	---	---	---	---	---	800	700	50	25	11
10	---	---	---	---	---	---	---	800	750	50	25	11
11	---	---	---	---	---	---	---	800	775	50	25	11
12	---	---	---	---	---	---	---	800	800	25	25	11
13	---	---	---	---	---	---	---	800	800	25	25	11
14	---	---	---	---	---	---	---	800	750	25	25	11
15	---	---	---	---	---	---	---	800	750	25	20	8.0
16	---	---	---	---	---	---	---	800	750	30	20	8.0
17	---	---	---	---	---	---	---	800	500	30	20	8.0
18	---	---	---	---	---	---	---	800	500	30	20	8.0
19	---	---	---	---	---	---	---	800	500	31	20	8.0
20	---	---	---	---	---	---	---	800	400	32	20	8.0
21	---	---	---	---	---	---	---	800	200	32	20	8.0
22	---	---	---	---	---	---	---	700	110	33	14	8.0
23	---	---	---	---	---	---	---	600	90	33	14	8.0
24	---	---	---	---	---	---	---	600	90	33	14	8.0
25	---	---	---	---	---	---	---	600	90	30	14	8.0
26	---	---	---	---	---	---	---	600	90	30	14	8.0
27	---	---	---	---	---	---	---	600	90	30	14	8.0
28	---	---	---	---	---	---	---	600	90	30	14	8.0
29	---	---	---	---	---	---	---	600	90	30	0.0	8.0
30	---	---	---	---	---	---	240	600	90	30	1.5	8.0
31	---	---	---	---	---	---	240	---	90	30	---	8.0
TOTAL							480	19860	13445	1384	660	265
MEAN							240	662	434	45	22	8.5
MAX							240	800	800	90	35	11
MIN							240	240	90	25	0.0	3.0
AC-FT							952	39392	26668	2745	1308	526

IRRIGATION YEAR 1995 TOTAL 36094 MEAN 99 AC-FT 71591

USAL.

02/12/96

UNITED STATES DEPARTMENT OF THE INTERIOR - GEOLOGICAL SURVEY - BOISE

STATION NUMBER 13132500 BIG LOST RIVER NR ARCO ID STREAM SOURCE AGENCY USGS
 LATITUDE 433500 LONGITUDE 1131610 DRAINAGE AREA 1410 DATUM 5240.00 STATE 16 COUNTY 023
 PROVISIONAL DATA DISCHARGE, CUBIC FEET PER SECOND, WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995
 SUBJECT TO REVISION

DAILY MEAN VALUES

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	.00	.00	.00	.00	.00	.00	.00	.00	91	752	105	16
2	.00	.00	.00	.00	.00	.00	.00	.00	100	770	80	19
3	.00	.00	.00	.00	.00	.00	.00	.00	113	816	67	21
4	.00	.00	.00	.00	.00	.00	.00	.00	132	832	56	27
5	.00	.00	.00	.00	.00	.00	.00	.00	152	846	50	32
6	.00	.00	.00	.00	.00	.00	.00	.00	233	833	47	32
7	.00	.00	.00	.00	.00	.00	.00	.00	346	822	46	34
8	.00	.00	.00	.00	.00	.00	.00	.00	468	810	42	30
9	.00	.00	.00	.00	.00	.00	.00	.00	564	853	38	27
10	.00	.00	.00	.00	.00	.00	.00	.00	624	920	36	27
11	.00	.00	.00	.00	.00	.00	.00	.00	675	1030	31	28
12	.00	.00	.00	.00	.00	.00	.00	.00	720	1180	23	26
13	.00	.00	.00	.00	.00	.00	.00	.00	798	1230	14	21
14	.00	.00	.00	.00	.00	.00	.00	.00	857	1350	8.5	19
15	.00	.00	.00	.00	.00	.00	.00	.00	880	1370	5.7	17
16	.00	.00	.00	.00	.00	.00	.00	.00	922	1270	7.0	19
17	.00	.00	.00	.00	.00	.00	.00	.00	962	952	10	19
18	.00	.00	.00	.00	.00	.00	.00	.00	970	707	12	21
19	.00	.00	.00	.00	.00	.00	.00	.00	1010	485	17	23
20	.00	.00	.00	.00	.00	.00	.00	.00	1040	450	16	24
21	.00	.00	.00	.00	.00	.00	.00	.00	1000	446	20	25
22	.00	.00	.00	.00	.00	.00	.00	.00	965	446	32	36
23	.00	.00	.00	.00	.00	.00	.00	24	864	446	34	37
24	.00	.00	.00	.00	.00	.00	.00	56	696	437	30	33
25	.00	.00	.00	.00	.00	.00	.00	65	570	373	30	39
26	.00	.00	.00	.00	.00	.00	.00	64	510	313	24	33
27	.00	.00	.00	.00	.00	.00	.00	80	527	261	17	24
28	.00	.00	.00	.00	.00	.00	.00	75	587	231	15	22
29	.00	.00	.00	.00	.00	.00	.00	63	678	186	18	21
30	.00	.00	.00	.00	.00	.00	.00	62	723	159	19	18
31	.00	.00	.00	.00	.00	.00	.00	73	---	137	20	---
TOTAL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	562.00	18777	21713	970.2	770
MEAN	.000	.000	.000	.000	.000	.000	.000	18.1	626	700	31.3	25.7
MAX	.00	.00	.00	.00	.00	.00	.00	80	1040	1370	105	39
MIN	.00	.00	.00	.00	.00	.00	.00	.00	91	137	5.7	16
AC-FT	.00	.00	.00	.00	.00	.00	.00	1110	37240	43070	1920	1530

CAL YR 1994 TOTAL 0.00 MEAN 117
 WTR YR 1995 TOTAL 42792.20 MEAN 117
 MAX 1370 MIN .00 AC-FT 84880.00

DELIVERIES FROM
BIG LOST RIVER TO CANALS
1995

13127610 MARINAC
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1994 TO OCTOBER 1995
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
6	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
7	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
8	---	---	---	---	---	---	---	0.0	2.0	0.0	0.0	0.0
9	---	---	---	---	---	---	---	0.0	2.0	0.0	0.0	0.0
10	---	---	---	---	---	---	---	0.0	2.0	0.0	0.0	0.0
11	---	---	---	---	---	---	---	0.0	2.0	0.0	0.0	0.0
12	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
13	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
14	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
15	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
16	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
17	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
18	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
19	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
20	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
21	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
22	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
23	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
24	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
25	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
26	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
27	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
28	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
29	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
30	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
31	---	---	---	---	---	---	0.0	---	0.0	---	---	0.0
TOTAL							0	0	10	0	0	0
MEAN							0.0	0.0	0.3	0.0	0.0	0.0
MAX							0.0	0.0	2.0	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 1995			TOTAL	10	MEAN	0	AC-FT	19				

13127750 BURNETT
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1994 TO OCTOBER 1995
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	---	110	142	122	116	41
2	---	---	---	---	---	---	---	122	142	122	116	41
3	---	---	---	---	---	---	---	122	142	102	107	41
4	---	---	---	---	---	---	---	122	142	130	107	41
5	---	---	---	---	---	---	---	122	142	146	100	41
6	---	---	---	---	---	---	---	122	142	80	79	41
7	---	---	---	---	---	---	---	80	142	80	71	41
8	---	---	---	---	---	---	---	80	142	80	67	41
9	---	---	---	---	---	---	---	80	132	80	67	41
10	---	---	---	---	---	---	---	80	132	80	71	41
11	---	---	---	---	---	---	---	87	132	80	71	41
12	---	---	---	---	---	---	---	87	132	80	71	41
13	---	---	---	---	---	---	---	87	132	138	71	41
14	---	---	---	---	---	---	---	87	132	138	71	41
15	---	---	---	---	---	---	---	87	87	138	62	41
16	---	---	---	---	---	---	---	87	85	138	62	41
17	---	---	---	---	---	---	---	87	85	138	66	40
18	---	---	---	---	---	---	---	88	85	138	66	40
19	---	---	---	---	---	---	---	88	99	138	68	40
20	---	---	---	---	---	---	---	88	99	122	68	40
21	---	---	---	---	---	---	---	88	99	122	68	40
22	---	---	---	---	---	---	---	68	99	122	66	30
23	---	---	---	---	---	---	---	89	101	138	55	30
24	---	---	---	---	---	---	---	89	101	138	55	30
25	---	---	---	---	---	---	---	132	101	138	55	30
26	---	---	---	---	---	---	---	132	101	138	55	30
27	---	---	---	---	---	---	---	132	97	136	43	30
28	---	---	---	---	---	---	---	132	97	136	43	30
29	---	---	---	---	---	---	---	132	29	120	43	30
30	---	---	---	---	---	---	---	142	122	120	41	30
31	---	---	---	---	---	---	---	---	122	120	---	30
TOTAL								3049	3537	3698	2101	1156
MEAN								102	114	119	70	37
MAX								142	142	146	116	41
MIN								68	29	80	41	30
AC-FT								395	7016	7335	4167	2293
IRRIGATION YEAR 1995								13740				
TOTAL								13740				
MEAN								38				
AC-FT								27253				

13126500 SHARP
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1994 TO OCTOBER 1995
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	---	24	27	22	9.0	17
2	---	---	---	---	---	---	---	24	32	30	9.0	17
3	---	---	---	---	---	---	---	24	32	29	9.0	17
4	---	---	---	---	---	---	---	24	32	34	9.0	17
5	---	---	---	---	---	---	---	24	32	34	9.0	13
6	---	---	---	---	---	---	---	24	32	34	8.0	7.0
7	---	---	---	---	---	---	---	12	32	34	8.0	7.0
8	---	---	---	---	---	---	---	12	32	32	8.0	4.0
9	---	---	---	---	---	---	---	12	21	32	8.0	4.0
10	---	---	---	---	---	---	---	12	27	34	15	4.0
11	---	---	---	---	---	---	---	13	27	34	15	4.0
12	---	---	---	---	---	---	---	13	27	34	15	4.0
13	---	---	---	---	---	---	---	13	27	32	15	13
14	---	---	---	---	---	---	---	13	22	32	15	13
15	---	---	---	---	---	---	---	13	22	32	18	13
16	---	---	---	---	---	---	---	13	22	32	18	13
17	---	---	---	---	---	---	---	13	11	32	18	13
18	---	---	---	---	---	---	---	6.0	11	22	18	6.0
19	---	---	---	---	---	---	---	6.0	18	22	18	6.0
20	---	---	---	---	---	---	---	6.0	18	22	18	6.0
21	---	---	---	---	---	---	---	6.0	20	22	18	6.0
22	---	---	---	---	---	---	---	5.0	20	22	18	2.0
23	---	---	---	---	---	---	---	5.0	17	30	18	2.0
24	---	---	---	---	---	---	---	5.0	17	30	18	2.0
25	---	---	---	---	---	---	---	27	27	27	18	2.0
26	---	---	---	---	---	---	---	27	23	27	18	2.0
27	---	---	---	---	---	---	---	27	22	27	18	2.0
28	---	---	---	---	---	---	---	27	22	27	17	2.0
29	---	---	---	---	---	---	---	27	22	27	17	2.0
30	---	---	---	---	---	---	---	27	22	10	17	2.0
31	---	---	---	---	---	---	---	---	22	9.0	---	2.0
TOTAL							49	484	738	867	437	224
MEAN							24	16	24	28	15	7.2
MAX							24	27	32	34	18	17
MIN							24	5.0	11	9.0	8.0	2.0
AC-FT							96	961	1464	1720	867	444
IRRIGATION YEAR 1995	TOTAL	2799	MEAN	8	AC-FT	5551						

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	---	7.4	4.0	0.0	6.0	1.0
2	---	---	---	---	---	---	---	7.0	4.0	0.0	6.0	1.0
3	---	---	---	---	---	---	---	7.0	4.0	0.0	0.0	1.0
4	---	---	---	---	---	---	---	7.0	4.0	0.0	0.0	1.0
5	---	---	---	---	---	---	---	7.0	4.0	0.0	0.0	1.0
6	---	---	---	---	---	---	---	7.0	4.0	3.0	0.0	1.0
7	---	---	---	---	---	---	---	7.0	4.0	3.0	0.0	1.0
8	---	---	---	---	---	---	---	7.0	4.0	3.0	0.0	0.0
9	---	---	---	---	---	---	---	7.0	10	3.0	0.0	0.0
10	---	---	---	---	---	---	---	7.0	10	3.0	0.0	0.0
11	---	---	---	---	---	---	---	7.0	10	3.0	0.0	0.0
12	---	---	---	---	---	---	---	7.0	10	3.0	0.0	0.0
13	---	---	---	---	---	---	---	7.0	10	3.0	0.0	0.0
14	---	---	---	---	---	---	---	7.0	6.0	3.0	1.0	0.0
15	---	---	---	---	---	---	---	7.0	2.0	3.0	1.0	0.0
16	---	---	---	---	---	---	---	7.0	2.0	3.0	1.0	0.0
17	---	---	---	---	---	---	---	7.0	6.0	4.0	1.0	0.0
18	---	---	---	---	---	---	---	4.0	6.0	4.0	1.0	0.0
19	---	---	---	---	---	---	---	4.0	6.0	2.0	1.0	0.0
20	---	---	---	---	---	---	---	4.0	6.0	2.0	1.0	0.0
21	---	---	---	---	---	---	---	4.0	6.0	2.0	1.0	0.0
22	---	---	---	---	---	---	---	4.0	6.0	2.0	1.0	0.0
23	---	---	---	---	---	---	---	4.0	6.0	2.0	1.0	0.0
24	---	---	---	---	---	---	---	4.0	6.0	2.0	1.0	0.0
25	---	---	---	---	---	---	---	4.0	6.0	2.0	1.0	0.0
26	---	---	---	---	---	---	---	4.0	6.0	2.0	1.0	0.0
27	---	---	---	---	---	---	---	4.0	6.0	6.0	1.0	0.0
28	---	---	---	---	---	---	---	4.0	6.0	6.0	1.0	0.0
29	---	---	---	---	---	---	---	4.0	0.0	6.0	1.0	0.0
30	---	---	---	---	---	---	---	4.0	0.0	6.0	1.0	0.0
31	---	---	---	---	---	---	---	---	0.0	6.0	---	0.0
TOTAL							15	171	174	88	28	7
MEAN							7.4	5.7	5.6	2.8	0.9	0.2
MAX							7.4	7.4	10	6.0	6.0	1.0
MIN							2.9	4.0	0.0	0.0	0.0	0.0
AC-FT								340	345	175	56	14

IRRIGATION YEAR	1995	TOTAL	MEAN	1	AC-ft	938
		483				

MEAN VALUES

[illegible]

13127770 RAINBOW_PUMP
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1994 TO OCTOBER 1995
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	---	0.0	0.0	2.0	0.0	0.0
2	---	---	---	---	---	---	---	0.0	0.0	2.0	0.0	0.0
3	---	---	---	---	---	---	---	0.0	0.0	2.0	0.0	0.0
4	---	---	---	---	---	---	---	0.0	0.0	2.0	0.0	0.0
5	---	---	---	---	---	---	---	0.0	0.0	2.0	0.0	0.0
6	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
7	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
8	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
9	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
10	---	---	---	---	---	---	---	0.0	0.3	0.0	0.0	0.0
11	---	---	---	---	---	---	---	0.0	0.6	0.0	0.0	0.0
12	---	---	---	---	---	---	---	0.0	0.9	0.0	0.0	0.0
13	---	---	---	---	---	---	---	0.0	1.1	0.0	0.0	0.0
14	---	---	---	---	---	---	---	0.0	1.4	0.0	0.0	0.0
15	---	---	---	---	---	---	---	0.0	1.7	0.0	0.0	0.0
16	---	---	---	---	---	---	---	0.0	2.0	0.0	0.0	0.0
17	---	---	---	---	---	---	---	0.0	2.0	0.0	0.0	0.0
18	---	---	---	---	---	---	---	0.0	2.0	0.0	0.0	0.0
19	---	---	---	---	---	---	---	0.0	2.0	0.0	0.0	0.0
20	---	---	---	---	---	---	---	0.0	2.0	0.0	0.0	0.0
21	---	---	---	---	---	---	---	0.0	2.0	0.0	0.0	0.0
22	---	---	---	---	---	---	---	0.0	2.0	0.0	0.0	0.0
23	---	---	---	---	---	---	---	0.0	1.0	0.0	0.0	0.0
24	---	---	---	---	---	---	---	0.0	1.0	0.0	0.0	0.0
25	---	---	---	---	---	---	---	0.0	1.0	0.0	0.0	0.0
26	---	---	---	---	---	---	---	0.0	1.0	0.0	0.0	0.0
27	---	---	---	---	---	---	---	0.0	1.0	0.0	0.0	0.0
28	---	---	---	---	---	---	---	0.0	1.0	0.0	0.0	0.0
29	---	---	---	---	---	---	---	0.0	1.0	0.0	0.0	0.0
30	---	---	---	---	---	---	---	0.0	2.0	0.0	0.0	0.0
31	---	---	---	---	---	---	0.0	---	2.0	0.0	---	0.0
TOTAL							0	0	41	10	0	0
MEAN							0.0	0.0	1.3	0.3	0.0	0.0
MAX							0.0	0.0	2.0	2.0	0.0	0.0
MIN							0.0	0.0	0.0	0.0	0.0	0.0
AC-FT							0	0	81	20	0	0
IRRIGATION YEAR 1995			TOTAL	51	MEAN	0	AC-FT	101				

13127800 VANDUS
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1994 TO OCTOBER 1995
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
6	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
7	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
8	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
9	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
10	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
11	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
12	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
13	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
14	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
15	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
16	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
17	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
18	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
19	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
20	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
21	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
22	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
23	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
24	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
25	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
26	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
27	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
28	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
29	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
30	---	---	---	---	---	---	---	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 1995			TOTAL	0	MEAN	0	AC-FT	0				

13128105 SUTTER
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1994 TO OCTOBER 1995
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	---	0.0	10	0.0	4.0	4.0
2	---	---	---	---	---	---	---	0.0	10	0.0	4.0	4.0
3	---	---	---	---	---	---	---	0.0	10	0.0	4.0	4.0
4	---	---	---	---	---	---	---	0.0	10	0.0	4.0	4.0
5	---	---	---	---	---	---	---	0.0	0.0	0.0	4.0	4.0
6	---	---	---	---	---	---	---	0.0	0.0	0.0	4.0	4.0
7	---	---	---	---	---	---	---	0.0	0.0	0.0	4.0	4.0
8	---	---	---	---	---	---	---	0.0	0.0	0.0	4.0	2.0
9	---	---	---	---	---	---	---	0.0	0.0	0.0	4.0	2.0
10	---	---	---	---	---	---	---	0.0	0.0	0.0	4.0	2.0
11	---	---	---	---	---	---	---	8.0	0.0	0.0	4.0	2.0
12	---	---	---	---	---	---	---	8.0	0.0	0.0	4.0	2.0
13	---	---	---	---	---	---	---	8.0	0.0	0.0	4.0	2.0
14	---	---	---	---	---	---	---	8.0	0.0	0.0	4.0	2.0
15	---	---	---	---	---	---	---	8.0	0.0	0.0	4.0	1.0
16	---	---	---	---	---	---	---	8.0	0.0	0.0	4.0	1.0
17	---	---	---	---	---	---	---	8.0	0.0	0.0	4.0	2.0
18	---	---	---	---	---	---	---	8.0	0.0	0.0	4.0	2.0
19	---	---	---	---	---	---	---	8.0	0.0	0.0	4.0	2.0
20	---	---	---	---	---	---	---	8.0	0.0	0.0	4.0	2.0
21	---	---	---	---	---	---	---	8.0	0.0	0.0	4.0	2.0
22	---	---	---	---	---	---	---	10	0.0	0.0	4.0	2.0
23	---	---	---	---	---	---	---	10	4.0	0.0	4.0	2.0
24	---	---	---	---	---	---	---	10	4.0	0.0	4.0	2.0
25	---	---	---	---	---	---	---	10	4.0	7.0	4.0	2.0
26	---	---	---	---	---	---	---	10	4.0	7.0	4.0	2.0
27	---	---	---	---	---	---	---	10	4.0	6.0	4.0	2.0
28	---	---	---	---	---	---	---	10	4.0	6.0	4.0	2.0
29	---	---	---	---	---	---	---	10	4.0	6.0	4.0	2.0
30	---	---	---	---	---	---	---	10	0.0	6.0	4.0	2.0
31	---	---	---	---	---	---	---	0.0	0.0	6.0	---	2.0
TOTAL								178	68	44	120	74
MEAN								5.9	2.2	1.4	4.0	2.4
MAX								10	10	7.0	4.0	4.0
MIN								0.0	0.0	0.0	4.0	1.0
AC-FT								353	135	87	238	147
IRRIGATION YEAR 1995			TOTAL	484	MEAN	1	AC-FT	960				

13129005 ANGELO
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1994 TO OCTOBER 1995
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
6	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
7	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
8	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
9	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
10	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
11	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
12	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
13	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
14	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
15	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
16	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
17	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
18	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
19	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
20	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
21	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
22	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
23	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
24	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
25	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
26	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
27	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
28	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
29	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
30	---	---	---	---	---	---	---	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 1995	TOTAL											
	0	MEAN	0	AC-FT	0							

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	---	0.0	18	11	9.0	4.0
2	---	---	---	---	---	---	---	0.0	24	11	9.0	4.0
3	---	---	---	---	---	---	---	0.0	24	11	9.0	4.0
4	---	---	---	---	---	---	---	0.0	24	11	9.0	4.0
5	---	---	---	---	---	---	---	3.0	24	11	9.0	4.0
6	---	---	---	---	---	---	---	3.0	24	12	9.0	4.0
7	---	---	---	---	---	---	---	3.0	24	12	9.0	4.0
8	---	---	---	---	---	---	---	3.0	43	12	9.0	1.0
9	---	---	---	---	---	---	---	3.0	44	12	9.0	1.0
10	---	---	---	---	---	---	---	3.0	44	12	9.0	1.0
11	---	---	---	---	---	---	---	8.0	44	12	9.0	1.0
12	---	---	---	---	---	---	---	8.0	44	12	9.0	1.0
13	---	---	---	---	---	---	---	8.0	44	12	9.0	3.0
14	---	---	---	---	---	---	---	12	44	12	9.0	3.0
15	---	---	---	---	---	---	---	12	44	12	8.0	3.0
16	---	---	---	---	---	---	---	12	7.0	12	8.0	3.0
17	---	---	---	---	---	---	---	12	7.0	12	8.0	1.0
18	---	---	---	---	---	---	---	11	7.0	12	8.0	2.0
19	---	---	---	---	---	---	---	11	7.0	12	8.0	2.0
20	---	---	---	---	---	---	---	11	7.0	11	8.0	2.0
21	---	---	---	---	---	---	---	11	7.0	11	8.0	2.0
22	---	---	---	---	---	---	---	11	7.0	11	4.0	2.0
23	---	---	---	---	---	---	---	11	12	11	4.0	2.0
24	---	---	---	---	---	---	---	11	12	5.0	4.0	2.0
25	---	---	---	---	---	---	---	18	12	9.0	4.0	2.0
26	---	---	---	---	---	---	---	18	12	9.0	4.0	2.0
27	---	---	---	---	---	---	---	18	12	9.0	4.0	2.0
28	---	---	---	---	---	---	---	18	12	9.0	4.0	2.0
29	---	---	---	---	---	---	---	18	12	9.0	4.0	2.0
30	---	---	---	---	---	---	---	18	11	9.0	4.0	2.0
31	---	---	---	---	---	---	0.0	---	11	9.0	---	2.0
TOTAL							0	275	668	335	218	74
MEAN							0.0	9.2	22	11	7.3	2.4
MAX							0.0	18	44	12	9.0	4.0
MIN							0.0	0.0	7.0	5.0	4.0	1.0
AC-FT							0	545	1325	664	432	144

13130550 LOW BURNETT
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1994 TO OCTOBER 1995
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	---	0.0	2.0	0.0	0.0	0.0
2	---	---	---	---	---	---	---	0.0	2.0	0.0	0.0	0.0
3	---	---	---	---	---	---	---	0.0	2.0	0.0	0.0	0.0
4	---	---	---	---	---	---	---	0.0	2.0	0.0	0.0	0.0
5	---	---	---	---	---	---	---	0.0	2.0	0.0	0.0	0.0
6	---	---	---	---	---	---	---	0.0	2.0	0.0	0.0	0.0
7	---	---	---	---	---	---	---	0.0	2.0	0.0	0.0	0.0
8	---	---	---	---	---	---	---	0.0	2.0	0.0	0.0	0.0
9	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
10	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
11	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
12	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
13	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
14	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
15	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
16	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
17	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
18	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
19	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
20	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
21	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
22	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
23	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
24	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
25	---	---	---	---	---	---	---	2.0	0.0	0.0	0.0	0.0
26	---	---	---	---	---	---	---	2.0	0.0	0.0	0.0	0.0
27	---	---	---	---	---	---	---	2.0	0.0	0.0	0.0	0.0
28	---	---	---	---	---	---	---	2.0	0.0	0.0	0.0	0.0
29	---	---	---	---	---	---	---	2.0	0.0	0.0	0.0	0.0
30	---	---	---	---	---	---	---	2.0	0.0	0.0	0.0	0.0
31	---	---	---	---	---	---	0.0	---	0.0	0.0	---	0.0
TOTAL							0	12	16	0	0	0
MEAN							0.0	0.4	0.5	0.0	0.0	0.0
MAX							0.0	2.0	2.0	0.0	0.0	0.0
MIN							0.0	0.0	0.0	0.0	0.0	0.0
AC-FT							0	24	32	0	0	0
IRRIGATION YEAR 1995			TOTAL	28	MEAN	0	AC-FT	55				

13130700 B&J
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1994 TO OCTOBER 1995
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	---	0.0	8.0	10	10	0.0
2	---	---	---	---	---	---	---	0.0	18	10	10	0.0
3	---	---	---	---	---	---	---	0.0	18	10	10	0.0
4	---	---	---	---	---	---	---	4.0	18	10	10	0.0
5	---	---	---	---	---	---	---	4.0	18	10	10	0.0
6	---	---	---	---	---	---	---	4.0	18	10	10	0.0
7	---	---	---	---	---	---	---	4.0	18	10	2.0	0.0
8	---	---	---	---	---	---	---	4.0	18	10	0.0	0.0
9	---	---	---	---	---	---	---	4.0	16	10	0.0	0.0
10	---	---	---	---	---	---	---	4.0	15	10	0.0	0.0
11	---	---	---	---	---	---	---	6.0	15	10	0.0	0.0
12	---	---	---	---	---	---	---	6.0	14	10	0.0	0.0
13	---	---	---	---	---	---	---	6.0	13	10	0.0	0.0
14	---	---	---	---	---	---	---	6.0	12	10	0.0	0.0
15	---	---	---	---	---	---	---	6.0	12	10	0.0	0.0
16	---	---	---	---	---	---	---	6.0	11	10	0.0	0.0
17	---	---	---	---	---	---	---	6.0	10	10	0.0	0.0
18	---	---	---	---	---	---	---	6.0	10	10	0.0	0.0
19	---	---	---	---	---	---	---	6.0	10	10	0.0	0.0
20	---	---	---	---	---	---	---	6.0	10	10	0.0	0.0
21	---	---	---	---	---	---	---	6.0	10	10	0.0	0.0
22	---	---	---	---	---	---	---	6.0	10	10	0.0	0.0
23	---	---	---	---	---	---	---	6.0	14	10	0.0	0.0
24	---	---	---	---	---	---	---	6.0	14	10	0.0	0.0
25	---	---	---	---	---	---	---	8.0	14	6.0	0.0	0.0
26	---	---	---	---	---	---	---	8.0	14	6.0	0.0	0.0
27	---	---	---	---	---	---	---	8.0	14	10	0.0	0.0
28	---	---	---	---	---	---	---	8.0	14	10	0.0	0.0
29	---	---	---	---	---	---	---	8.0	14	10	0.0	0.0
30	---	---	---	---	---	---	---	8.0	10	10	0.0	0.0
31	---	---	---	---	---	---	0.0	---	10	10	---	0.0
TOTAL							0	160	419	302	62	0
MEAN							0.0	5.3	14	9.7	2.1	0.0
MAX							0.0	8.0	18	10	10	0.0
MIN							0.0	0.0	8.0	6.0	0.0	0.0
AC-FT							0	317	831	599	123	0
IRRIGATION YEAR 1995			TOTAL	943	MEAN	3	AC-FT	1870				

13132050 MOORE
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1994 TO OCTOBER 1995
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	---	99	154	180	116	68
2	---	---	---	---	---	---	---	95	158	180	107	68
3	---	---	---	---	---	---	---	95	158	180	107	68
4	---	---	---	---	---	---	---	74	158	180	107	68
5	---	---	---	---	---	---	---	74	158	180	107	68
6	---	---	---	---	---	---	---	74	158	170	94	68
7	---	---	---	---	---	---	---	40	168	170	94	68
8	---	---	---	---	---	---	---	40	168	170	82	68
9	---	---	---	---	---	---	---	40	162	170	82	68
10	---	---	---	---	---	---	---	40	162	170	82	68
11	---	---	---	---	---	---	---	40	162	170	82	50
12	---	---	---	---	---	---	---	40	162	170	82	50
13	---	---	---	---	---	---	---	40	162	170	82	50
14	---	---	---	---	---	---	---	40	162	170	82	50
15	---	---	---	---	---	---	---	40	162	170	74	30
16	---	---	---	---	---	---	---	40	162	170	74	30
17	---	---	---	---	---	---	---	40	162	170	74	30
18	---	---	---	---	---	---	---	60	162	146	74	30
19	---	---	---	---	---	---	---	60	162	146	74	30
20	---	---	---	---	---	---	---	60	162	146	74	30
21	---	---	---	---	---	---	---	60	162	146	74	30
22	---	---	---	---	---	---	---	45	162	133	74	30
23	---	---	---	---	---	---	---	40	160	133	74	30
24	---	---	---	---	---	---	---	53	160	133	74	30
25	---	---	---	---	---	---	---	61	160	133	74	30
26	---	---	---	---	---	---	---	88	160	133	74	30
27	---	---	---	---	---	---	---	103	160	133	74	30
28	---	---	---	---	---	---	---	136	160	116	74	30
29	---	---	---	---	---	---	---	140	160	116	74	30
30	---	---	---	---	---	---	---	154	180	116	74	30
31	---	---	---	---	---	---	---	---	180	116	---	30
TOTAL							168	2011	5028	4786	2490	1390
MEAN							84	67	162	154	83	45
MAX							84	154	180	180	116	68
MIN							84	40	154	116	74	30
AC-FT							333	3989	9973	9493	4939	2757
IRRIGATION YEAR 1995			TOTAL	15873	MEAN	43	AC-FT	31484				

13132060 EASTSIDE
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1994 TO OCTOBER 1995
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	---	83	130	150	129	91
2	---	---	---	---	---	---	---	84	130	150	129	91
3	---	---	---	---	---	---	---	91	130	150	129	91
4	---	---	---	---	---	---	---	94	130	150	129	91
5	---	---	---	---	---	---	---	105	130	150	91	91
6	---	---	---	---	---	---	---	105	130	155	91	76
7	---	---	---	---	---	---	---	105	130	155	96	76
8	---	---	---	---	---	---	---	105	130	155	96	76
9	---	---	---	---	---	---	---	105	130	155	96	76
10	---	---	---	---	---	---	---	105	131	155	96	76
11	---	---	---	---	---	---	---	105	132	155	91	76
12	---	---	---	---	---	---	---	105	133	155	91	76
13	---	---	---	---	---	---	---	105	134	155	91	76
14	---	---	---	---	---	---	---	105	136	155	91	76
15	---	---	---	---	---	---	---	105	137	155	91	72
16	---	---	---	---	---	---	---	105	138	155	91	72
17	---	---	---	---	---	---	---	105	139	155	91	72
18	---	---	---	---	---	---	---	105	140	155	91	72
19	---	---	---	---	---	---	---	105	160	144	91	72
20	---	---	---	---	---	---	---	105	160	144	91	72
21	---	---	---	---	---	---	---	105	160	144	91	72
22	---	---	---	---	---	---	---	120	160	144	91	72
23	---	---	---	---	---	---	---	120	128	139	91	72
24	---	---	---	---	---	---	---	120	140	139	91	72
25	---	---	---	---	---	---	---	120	144	139	91	72
26	---	---	---	---	---	---	---	120	144	139	91	72
27	---	---	---	---	---	---	---	120	144	139	91	72
28	---	---	---	---	---	---	---	120	144	129	91	72
29	---	---	---	---	---	---	---	130	144	129	91	72
30	---	---	---	---	---	---	---	130	150	129	91	72
31	---	---	---	---	---	---	---	---	150	129	---	72
TOTAL								3237	4318	4552	2902	2363
MEAN								82	139	147	97	76
MAX								83	160	155	129	91
MIN								81	128	129	91	72
AC-FT								325	8565	9029	5756	4687
IRRIGATION YEAR 1995			TOTAL	17536	MEAN	48	AC-FT	34782				

13132355 ARCO
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1994 TO OCTOBER 1995
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	---	9.1	36	66	43	21
2	---	---	---	---	---	---	---	11	36	70	43	21
3	---	---	---	---	---	---	---	11	41	70	37	21
4	---	---	---	---	---	---	---	13	41	70	37	21
5	---	---	---	---	---	---	---	13	41	70	37	21
6	---	---	---	---	---	---	---	13	44	70	33	21
7	---	---	---	---	---	---	---	9.0	46	70	33	21
8	---	---	---	---	---	---	---	9.0	46	70	32	21
9	---	---	---	---	---	---	---	9.0	46	70	30	29
10	---	---	---	---	---	---	---	9.0	43	70	31	29
11	---	---	---	---	---	---	---	9.0	40	70	29	29
12	---	---	---	---	---	---	---	9.0	36	66	29	29
13	---	---	---	---	---	---	---	9.0	33	66	29	29
14	---	---	---	---	---	---	---	9.0	30	66	29	29
15	---	---	---	---	---	---	---	9.0	30	67	29	21
16	---	---	---	---	---	---	---	9.0	30	69	29	21
17	---	---	---	---	---	---	---	9.0	38	69	29	21
18	---	---	---	---	---	---	---	9.0	38	69	29	21
19	---	---	---	---	---	---	---	9.0	38	66	29	21
20	---	---	---	---	---	---	---	9.0	38	66	29	21
21	---	---	---	---	---	---	---	9.0	42	66	29	21
22	---	---	---	---	---	---	---	14	42	60	29	8.0
23	---	---	---	---	---	---	---	14	42	60	21	8.0
24	---	---	---	---	---	---	---	14	42	60	21	8.0
25	---	---	---	---	---	---	---	13	42	59	21	8.0
26	---	---	---	---	---	---	---	13	42	59	21	8.0
27	---	---	---	---	---	---	---	24	42	51	21	8.0
28	---	---	---	---	---	---	---	30	42	51	21	8.0
29	---	---	---	---	---	---	---	30	42	43	21	8.0
30	---	---	---	---	---	---	---	34	61	43	21	8.0
31	---	---	---	---	---	---	---	9.1	61	46	---	8.0
TOTAL							18	391	1271	1968	880	569
MEAN							8.9	13	41	63	29	18
MAX							9.1	34	61	70	43	29
MIN							8.6	9.0	30	43	21	8.0
AC-FT							35	776	2521	3904	1745	1129
IRRIGATION YEAR 1995	TOTAL	5097	MEAN	14	AC-FT	10109						

13132375 MUNSEY
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1994 TO OCTOBER 1995
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	---	9.1	55	62	26	27
2	---	---	---	---	---	---	---	14	55	62	18	27
3	---	---	---	---	---	---	---	14	55	59	12	27
4	---	---	---	---	---	---	---	14	55	54	6.0	27
5	---	---	---	---	---	---	---	8.0	55	54	6.0	27
6	---	---	---	---	---	---	---	8.0	55	51	8.0	27
7	---	---	---	---	---	---	---	8.0	55	51	12	27
8	---	---	---	---	---	---	---	8.0	55	51	20	27
9	---	---	---	---	---	---	---	8.0	55	51	20	27
10	---	---	---	---	---	---	---	8.0	55	51	20	27
11	---	---	---	---	---	---	---	8.0	55	46	23	0.0
12	---	---	---	---	---	---	---	8.0	55	46	23	0.0
13	---	---	---	---	---	---	---	8.0	55	44	23	0.0
14	---	---	---	---	---	---	---	8.0	55	44	26	0.0
15	---	---	---	---	---	---	---	8.0	55	44	26	0.0
16	---	---	---	---	---	---	---	7.0	55	42	26	0.0
17	---	---	---	---	---	---	---	7.0	55	42	26	0.0
18	---	---	---	---	---	---	---	7.0	55	42	26	0.0
19	---	---	---	---	---	---	---	7.0	64	36	26	0.0
20	---	---	---	---	---	---	---	7.0	64	36	26	0.0
21	---	---	---	---	---	---	---	7.0	64	29	26	0.0
22	---	---	---	---	---	---	---	7.0	64	23	26	0.0
23	---	---	---	---	---	---	---	7.0	64	19	26	0.0
24	---	---	---	---	---	---	---	7.0	60	16	27	0.0
25	---	---	---	---	---	---	---	15	55	20	32	0.0
26	---	---	---	---	---	---	---	15	55	20	32	0.0
27	---	---	---	---	---	---	---	30	60	20	32	0.0
28	---	---	---	---	---	---	---	40	60	22	32	0.0
29	---	---	---	---	---	---	---	46	60	22	27	0.0
30	---	---	---	---	---	---	---	49	62	24	27	0.0
31	---	---	---	---	---	---	---	---	62	24	---	0.0
TOTAL							18	397	1784	1207	686	270
MEAN							9.1	13	58	39	23	8.7
MAX							9.1	49	64	62	32	27
MIN							9.1	7.0	55	16	6.0	0.0
AC-FT							36	788	3539	2394	1361	536
IRRIGATION YEAR 1995			TOTAL	4362	MEAN	12	AC-FT	8652				

13132600 MILLER
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1994 TO OCTOBER 1995
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
6	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
7	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
8	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
9	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
10	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
11	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
12	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
13	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
14	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
15	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
16	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
17	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
18	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
19	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
20	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
21	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
22	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
23	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
24	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
25	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
26	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
27	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
28	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
29	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
30	---	---	---	---	---	---	---	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 1995			TOTAL	0	MEAN	0	AC-FT	0				

13130605 31N1
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1994 TO OCTOBER 1995
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	---	12	20	40	36	20
2	---	---	---	---	---	---	---	12	24	40	36	20
3	---	---	---	---	---	---	---	12	24	40	36	20
4	---	---	---	---	---	---	---	12	24	40	36	20
5	---	---	---	---	---	---	---	12	24	40	36	20
6	---	---	---	---	---	---	---	12	24	50	36	20
7	---	---	---	---	---	---	---	12	24	50	36	20
8	---	---	---	---	---	---	---	12	24	50	36	20
9	---	---	---	---	---	---	---	12	40	50	36	26
10	---	---	---	---	---	---	---	12	40	50	36	26
11	---	---	---	---	---	---	---	20	40	50	36	26
12	---	---	---	---	---	---	---	20	40	50	36	26
13	---	---	---	---	---	---	---	20	40	50	36	26
14	---	---	---	---	---	---	---	20	40	50	36	26
15	---	---	---	---	---	---	---	20	40	50	36	26
16	---	---	---	---	---	---	---	20	40	50	26	26
17	---	---	---	---	---	---	---	20	40	50	26	26
18	---	---	---	---	---	---	---	20	40	36	20	18
19	---	---	---	---	---	---	---	20	40	36	20	18
20	---	---	---	---	---	---	---	20	40	36	20	18
21	---	---	---	---	---	---	---	20	40	36	26	26
22	---	---	---	---	---	---	---	20	40	36	20	18
23	---	---	---	---	---	---	---	20	40	36	20	18
24	---	---	---	---	---	---	---	20	40	36	20	18
25	---	---	---	---	---	---	---	20	40	36	20	18
26	---	---	---	---	---	---	---	20	40	36	20	18
27	---	---	---	---	---	---	---	20	40	36	20	18
28	---	---	---	---	---	---	---	20	40	36	20	18
29	---	---	---	---	---	---	---	20	40	36	22	18
30	---	---	---	---	---	---	---	20	40	36	22	18
31	---	---	---	---	---	---	12	---	40	36	---	18
TOTAL							24	520	1108	1304	870	684
MEAN							12	17	36	42	29	22
MAX							12	20	40	50	36	26
MIN							12	12	20	36	20	18
AC-FT							48	1031	2198	2586	1726	1357
IRRIGATION YEAR 1995			TOTAL	4510	MEAN	12	AC-FT	8945				

13132410 MCLAUGHLIN
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1994 TO OCTOBER 1995
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	---	5.4	8.0	8.0	3.0	3.0
2	---	---	---	---	---	---	---	10	8.0	8.0	3.0	3.0
3	---	---	---	---	---	---	---	10	9.0	8.0	3.0	3.0
4	---	---	---	---	---	---	---	6.0	8.0	8.0	3.0	3.0
5	---	---	---	---	---	---	---	4.0	8.0	8.0	3.0	3.0
6	---	---	---	---	---	---	---	4.0	8.0	8.0	3.0	3.0
7	---	---	---	---	---	---	---	4.0	8.0	8.0	3.0	3.0
8	---	---	---	---	---	---	---	4.0	8.0	8.0	3.0	3.0
9	---	---	---	---	---	---	---	4.0	6.0	8.0	0.0	0.0
10	---	---	---	---	---	---	---	4.0	6.0	8.0	3.0	0.0
11	---	---	---	---	---	---	---	1.0	6.0	8.0	3.0	0.0
12	---	---	---	---	---	---	---	1.0	6.0	8.0	3.0	0.0
13	---	---	---	---	---	---	---	1.0	4.0	8.0	3.0	0.0
14	---	---	---	---	---	---	---	2.0	4.2	9.0	3.0	0.0
15	---	---	---	---	---	---	---	2.0	4.3	10	3.0	0.0
16	---	---	---	---	---	---	---	2.0	4.5	10	3.0	0.0
17	---	---	---	---	---	---	---	2.0	4.7	8.0	3.0	0.0
18	---	---	---	---	---	---	---	2.0	4.8	7.0	3.0	0.0
19	---	---	---	---	---	---	---	2.0	5.0	10	3.0	0.0
20	---	---	---	---	---	---	---	2.0	5.0	3.0	3.0	0.0
21	---	---	---	---	---	---	---	2.0	5.0	3.0	3.0	0.0
22	---	---	---	---	---	---	---	2.0	5.0	3.0	3.0	0.0
23	---	---	---	---	---	---	---	2.0	5.0	3.0	3.0	0.0
24	---	---	---	---	---	---	---	2.0	0.0	3.0	3.0	0.0
25	---	---	---	---	---	---	---	2.0	0.0	3.0	3.0	0.0
26	---	---	---	---	---	---	---	2.0	0.0	3.0	3.0	0.0
27	---	---	---	---	---	---	---	2.0	0.0	3.0	3.0	0.0
28	---	---	---	---	---	---	---	2.0	0.0	3.0	3.0	0.0
29	---	---	---	---	---	---	---	11	0.0	3.0	3.0	0.0
30	---	---	---	---	---	---	---	8.0	8.0	3.0	3.0	0.0
31	---	---	---	---	---	---	---	5.4	8.0	3.0	---	0.0
TOTAL							5	107	152	194	87	21
MEAN							2.7	3.6	4.9	6.3	2.9	0.7
MAX							5.4	11	9.0	10	3.0	3.0
MIN							0.0	1.0	0.0	3.0	0.0	0.0
AC-FT							11	213	301	385	173	42
IRRIGATION YEAR 1995			TOTAL	566	MEAN	2	AC-FT	1123				

13132430 FOLKMAN_PUMP
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1994 TO OCTOBER 1995
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
6	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
7	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
8	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
9	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
10	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
11	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
12	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
13	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
14	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
15	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
16	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
17	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
18	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
19	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
20	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
21	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
22	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
23	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
24	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
25	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
26	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
27	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
28	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
29	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
30	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
31	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
TOTAL	---	---	---	---	---	---	---	---	---	---	---	---
MEAN	---	---	---	---	---	---	---	---	---	---	---	---
MAX	---	---	---	---	---	---	---	---	---	---	---	---
MIN	---	---	---	---	---	---	---	---	---	---	---	---
AC-FT	---	---	---	---	---	---	---	---	---	---	---	---
IRRIGATION YEAR 1995	TOTAL	0	MEAN	0	AC-FT	0	0	0	0	0	0	0

13132440 HUGGINS PUMP
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1994 TO OCTOBER 1995
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
6	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
7	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
8	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
9	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
10	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
11	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
12	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
13	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
14	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
15	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
16	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
17	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
18	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
19	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
20	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
21	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
22	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
23	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
24	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
25	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
26	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
27	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
28	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
29	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
30	---	---	---	---	---	---	---	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 1995	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 1994 TO OCTOBER 1995
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	---	2.0	2.0	4.0	0.0	0.0
2	---	---	---	---	---	---	---	2.0	0.0	4.0	0.0	0.0
3	---	---	---	---	---	---	---	2.0	0.0	4.0	0.0	0.0
4	---	---	---	---	---	---	---	2.0	0.0	4.0	0.0	0.0
5	---	---	---	---	---	---	---	2.0	0.0	4.0	0.0	0.0
6	---	---	---	---	---	---	---	2.0	0.0	4.0	0.0	0.0
7	---	---	---	---	---	---	---	0.0	0.0	4.0	0.0	0.0
8	---	---	---	---	---	---	---	0.0	0.0	4.0	0.0	0.0
9	---	---	---	---	---	---	---	0.0	0.0	4.0	0.0	0.0
10	---	---	---	---	---	---	---	0.0	0.4	4.0	0.0	0.0
11	---	---	---	---	---	---	---	0.0	0.8	4.0	0.0	0.0
12	---	---	---	---	---	---	---	0.0	1.2	4.0	0.0	0.0
13	---	---	---	---	---	---	---	0.0	1.6	4.0	0.0	0.0
14	---	---	---	---	---	---	---	0.0	2.0	4.0	0.0	0.0
15	---	---	---	---	---	---	---	0.0	1.6	4.0	0.0	0.0
16	---	---	---	---	---	---	---	0.0	1.2	4.0	0.0	0.0
17	---	---	---	---	---	---	---	0.0	0.8	4.0	0.0	0.0
18	---	---	---	---	---	---	---	0.0	0.4	4.0	0.0	0.0
19	---	---	---	---	---	---	---	0.0	0.0	4.0	0.0	0.0
20	---	---	---	---	---	---	---	0.0	0.0	3.0	0.0	0.0
21	---	---	---	---	---	---	---	0.0	0.0	3.0	0.0	0.0
22	---	---	---	---	---	---	---	0.0	0.0	3.0	0.0	0.0
23	---	---	---	---	---	---	---	2.0	0.0	3.0	0.0	0.0
24	---	---	---	---	---	---	---	2.0	4.0	3.0	0.0	0.0
25	---	---	---	---	---	---	---	2.0	4.0	4.0	0.0	0.0
26	---	---	---	---	---	---	---	2.0	4.0	4.0	0.0	0.0
27	---	---	---	---	---	---	---	2.0	4.0	0.0	0.0	0.0
28	---	---	---	---	---	---	---	2.0	4.0	0.0	0.0	0.0
29	---	---	---	---	---	---	---	2.0	4.0	0.0	0.0	0.0
30	---	---	---	---	---	---	---	2.0	4.0	0.0	0.0	0.0
31	---	---	---	---	---	---	---	2.0	4.0	0.0	---	0.0
TOTAL							4	28	44	99	0	0
MEAN							2.0	0.9	1.4	3.2	0.0	0.0
MAX							2.0	2.0	4.0	4.0	0.0	0.0
MIN							0.0	0.0	0.0	0.0	0.0	0.0
AC-FT							8	56	87	196	0	0
IRRIGATION YEAR 1995			TOTAL	175	MEAN	0	AC-FT	347				

13132600 QUIST_PUMP_#2
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1994 TO OCTOBER 1995
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
6	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
7	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
8	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
9	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
10	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
11	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
12	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
13	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
14	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
15	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
16	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
17	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
18	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
19	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
20	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
21	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
22	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
23	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
24	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
25	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
26	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
27	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
28	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
29	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
30	---	---	---	---	---	---	---	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 1995	TOTAL	0	MEAN	0	AC-FT	0						

Exchange wells added to Big Lost River.

No use for the 1995 Season.

GROUND WATER PUMPING REPORT USED TO CALCULATE CHARGES FOR
THE 1996 BUDGET FOR THE DISTRICT. THESE FIGURES ARE ESTIMATES.

WELL #	SFD
10	148 (included in BLRID Acct.)
174	133
175	17
35	174 (included in BLRID Acct.)
68	10
74	58
43	62
45	40
67	194
69	168
71	147
328-76	84
47	4
72	8
179	125
296	5
297	5
23	7
217	77
243	102
38	41
5	4
321	104
173	68 (included in BLRID Acct.)
245	6
273	7
169	430 (376SFD included in BLRID Acct.)
184	2
140	163
172	120
99	85
279	46
289	24
207	14
212	40
215	24
138	205
234	248
238	41
131	158
242	118
257	96
258	49
103	2
182	96
222	7
280	13
298	2

CONTINUED

WELL #	SFD
318	87
205	303
208	90
316	35
36	8
135	2
53	110
263	9
319	281
340	122
6	51
299	71
200	220
11	18
129	112
111	102
75	121
76	453
95	243
151	13
39	3
65	35 (34 Cr. from '94)
320	110
251	136
272	8
216	68
145	92
146	152
161	78
218	17
194	74
288	4
293	73
22	86
201	160
264	33
267	29
268	40
121	92
198	133
223	84
228	140
237	145
227	130
326	48
144	70
147	133
159	67

CONTINUED

WELL #	SFD
269	8
206	39
211	87
60	390
12	56
17	11 (OUT OF THE DISTRICT)
51	18
253	137
302	108
199	92
271	53
322	39
93	97
94	74
44	76
61	78
220	194
128	69
185	91
230	147
323	127
324	198
301	119
302	183
284	10
113	34
193	209
246	210
176	27
177	76
178	18
120	11
40	171
66	83
189	106
77	48
73	20
25	64
294	4
295	16
37	45
219	103
115	10
000	73 (Williams, Dusty)
000	53 (Williams, Harney)
304	19
240	65

Total SFD for wells in Dist. is 12,526
 Total SFD out of Dist. is 11