

**WATER DISTRIBUTION
OF
BOISE RIVER
DISTRICT 63
2005**

REPORT ON
CANAL DELIVERIES FROM
BOISE RIVER
AND
DIFFERENT FEATURES AFFECTING THESE
DELIVERIES FOR THE IRRIGATION SEASON
OF 2005

(DATA FOR THIS REPORT GATHERED BY THE
WRITER WHILE ACTING IN THE CAPACITY OF
WATERMASTER OF THE BOISE RIVER.)

(COOPERATIVE DATA ALSO FURNISHED BY
THE UNITED STATES BUREAU OF RECLAMATION.)

BY
LEE SISCO
WATERMASTER, BOISE RIVER

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SUMMARY

The 2005 water year was a below normal one that proved to be barely adequate in terms runoff. Water year 2005 was below normal for the irrigators with below normal amounts of water for all uses in the valley. The system failed to fill and thanks to very good management through the 2005 season, the managers were able to keep water in their canals until the month of October.

There was about 1.25 million acre feet of run-off, which is a below normal year. Irrigators and water managers were very cautious and again practiced strict water management techniques to stretch their natural flow and storage water. There was approximately 308,068 acre feet left in the upper three storage reservoirs at the end of the 2005 season. This is a below average amount of carry-over. Irrigators and managers learned a lesson during the drought period and are becoming more and more efficient with their water even in years of plenty.

Because of the below average water year, the Boise River Water Bank was used by the irrigators, and was used to provide water for the salmon recovery effort. There was 4,097 acre feet sold through the bank, 4,097 acre feet were used for consumptive use. With the recent dry cycle, most storage holders are still being very conservative about placing water in the bank, opting to carry it over rather than being caught short the next year.

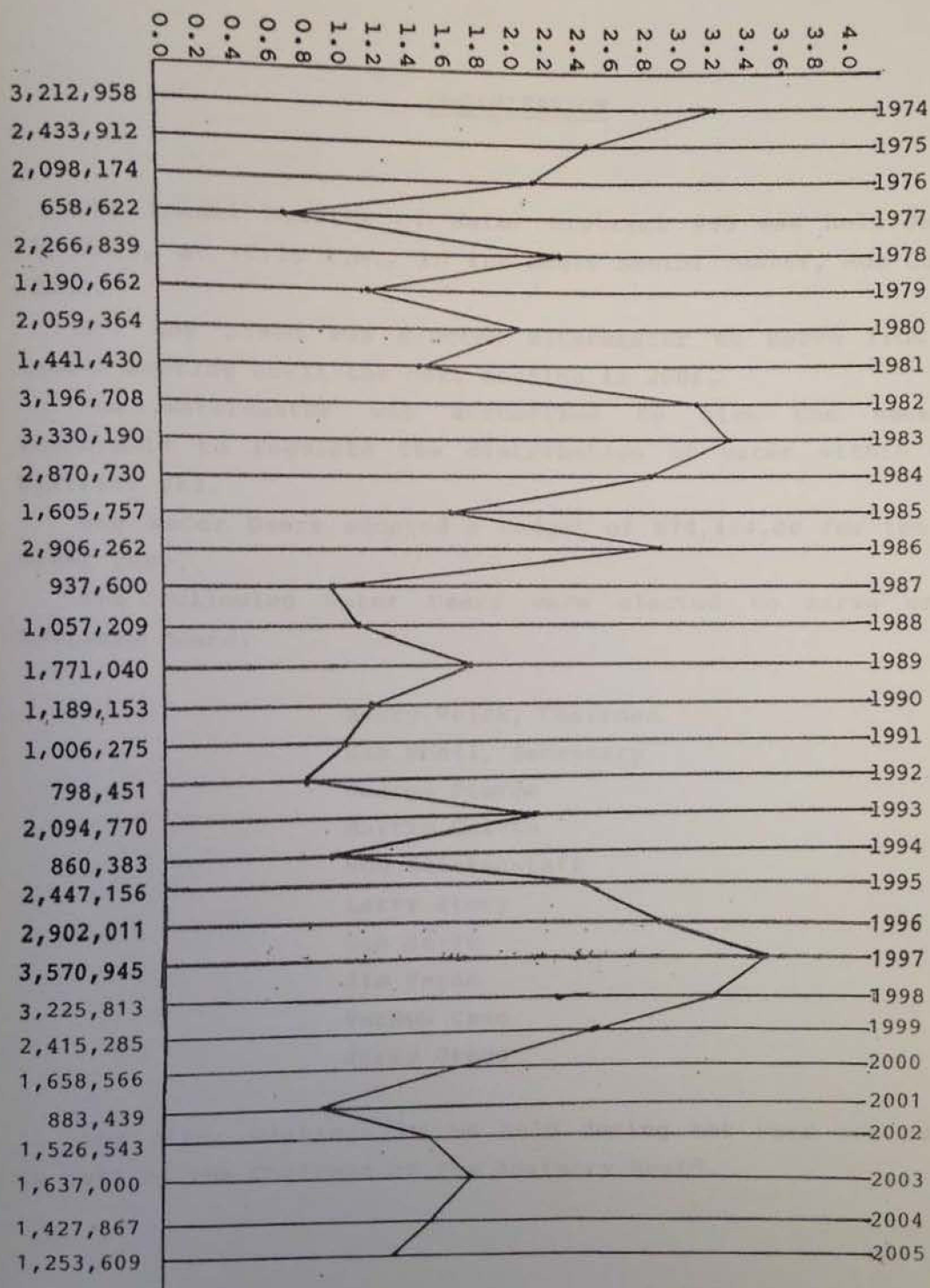
One other problem that occurs on the river is that there is some moderate flood control from time to time, this leads to some minor flooding due to the channel restrictions. The channel down at the Eagle Island split will not handle normal flood releases and there were several rather worried home owners and developers. More aggressive river maintenance must take

place if the river is to handle the flood control waters, once we again get back to normal water years.

All of the data presented in this report will be based on an Irrigation Year, that being from November 1st to October 31st. Only information concerning the Annual Water Users Meeting or budget matters will be based on a Calendar Year.

We take this opportunity to express our appreciation and gratitude for the assistance of the Department of Water Resources, the Central Snake Project Office of the Bureau of Reclamation and the United States Geological Survey.

RUNOFF IN MILLIONS OF ACRE-FEET



ORGANIZATION

The Annual Meeting of Water District #63 was held January 10, 2005, at 10:30 A.M., in the Eagle Senior Center, Ada County, Idaho.

Mr. Lee Sisco was elected Watermaster to serve from this annual meeting until the next meeting in 2006.

The Watermaster was authorized to hire the necessary assistants to regulate the distribution of water within Water District #63.

The Water Users adopted a budget of \$74,494.00 for the 2005 water year.

The following Water Users were elected to serve on the Advisory Board:

Henry Weick, Chairman
Sam Rosti, Secretary
George Pierce
Martin Galvin
Ron Blickenstaff
Larry Story
Don Sayre
Jim Payne
Vernon Case
Jerry Gregg

Any other meetings to be held during the year are subject to call by the Chairman of the Advisory Board.

DECREEES

Stewart Decree:

The old water rights from the Boise River are included in the decree in the case of FARMERS COOPERATIVE DITCH COMPANY, a Corporation, vs. RIVERSIDE IRRIGATION DISTRICT, LTD., a Corporation, et al, signed by District Judge George H. Stewart, January 18, 1906, commonly referred to as the "Stewart Decree". This case was appealed to the Supreme Court and affirmed as to priorities and acreage, but remanded to the District Court for the sole and only purpose of determining the duty of water. In 1914 testimony was taken before the Court as to the duty of water and was transcribed, which consists of approximately 2,630 typewritten pages. The final decree of the Court as to the duty of water has never been entered. However, Judge E. L. Bryan, Judge of the District Court of the Seventh Judicial District of the State of Idaho, issued a continuing order on May 31, 1919, which is still in effect, providing for the distribution of waters of the Boise River in the following manner, to-wit:

"The various rights, as adjudicated in the so-called "Stewart Decree", shall receive 100 percent, until the natural flow of the waters of the Boise River shall decrease, until all the rights in said decree cannot receive 100 percent, at which time the various rights as adjudicated in the so-called "Stewart Decree" shall first be cut to 75 percent of the amount of water decreed by the "Stewart Decree" as the natural flow of the Boise River decreases, beginning with the latest right and proceeding to the earliest rights in the order fixed in said "Stewart Decree", and after all of the rights shall have been reduced to 75 percent of the amount fixed in the "Stewart Decree", should the natural flow of the waters in the Boise River decrease

below the amount necessary to supply said 75 percent of the water rights as decreed in said "Stewart Decree", then the various rights beginning with the latest and proceeding to the earliest, as aforesaid, shall be reduced to 60 percent of the amount specified in the "Stewart Decree", and 60 percent of the amount decreed in the "Stewart Decree" is hereby fixed and determined as the highest duty of water for year 1919.

Bryan Decree:

In the SEVENTH JUDICIAL DISTRICT of the State of Idaho, Judge E. L. Bryan signed a decree on February 14, 1929, in the case of PIONEER IRRIGATION DISTRICT vs. AMERICAN DITCH ASSOCIATION, et al, commonly referred to as the "Flood Water Suit", or "Bryan Decree". All rights decreed in this case are made subsequent to the "Stewart Decree. This case was appealed to the Supreme Court where it was upheld as to some of the rights involved but remanded to the District Court for retrial on the question of the duty of water and also for the purpose of determing certain other rights.

On January 30, 1932, Judge A. O. Sutton signed an order temporarily establishing the various rights in the "Flood Water Suit" and providing for a duty of water similar to the "Sliding Scale" in the Stewart Decree. On June 23, 1933, Judge Chas. E. Winstead of the THIRD JUDICIAL DISTRICT, sitting as Judge in the SEVENTH JUDICIAL DISTRICT for the State of Idaho, signed a continuing order making the order of Judge Sutton for 1932 effective for 1933 and continuing. This order has remained in effect since that time.

Chart #1 shows the condensed "Stewart Decree", listing right holders, priority dates and the amount decreed. Chart #2 shows the Intervenorrs in the "Stewart Decree", showing the owner, priority date and amount decreed.

The Stewart and Bryan Decrees are also grouped under the canal name for ease in locating the current right owner, Chart #3.

Chart #4 shows the 60%, 75% and 100% flows required to satisfy the order of Judge Bryan for the Stewart Decree. Also, Chart #5 shows the same thing for the Bryan Decree.

1	Stewart	Stewart	1.00	100	100
2	Bryan	Bryan	1.00	100	100
3	Stewart	Stewart	1.00	100	100
4	Bryan	Bryan	1.00	100	100
5	Stewart	Stewart	1.00	100	100
6	Bryan	Bryan	1.00	100	100
7	Stewart	Stewart	1.00	100	100
8	Bryan	Bryan	1.00	100	100
9	Stewart	Stewart	1.00	100	100
10	Bryan	Bryan	1.00	100	100
11	Stewart	Stewart	1.00	100	100
12	Bryan	Bryan	1.00	100	100
13	Stewart	Stewart	1.00	100	100
14	Bryan	Bryan	1.00	100	100
15	Stewart	Stewart	1.00	100	100
16	Bryan	Bryan	1.00	100	100
17	Stewart	Stewart	1.00	100	100
18	Bryan	Bryan	1.00	100	100
19	Stewart	Stewart	1.00	100	100
20	Bryan	Bryan	1.00	100	100
21	Stewart	Stewart	1.00	100	100
22	Bryan	Bryan	1.00	100	100
23	Stewart	Stewart	1.00	100	100
24	Bryan	Bryan	1.00	100	100
25	Stewart	Stewart	1.00	100	100
26	Bryan	Bryan	1.00	100	100
27	Stewart	Stewart	1.00	100	100
28	Bryan	Bryan	1.00	100	100
29	Stewart	Stewart	1.00	100	100
30	Bryan	Bryan	1.00	100	100
31	Stewart	Stewart	1.00	100	100
32	Bryan	Bryan	1.00	100	100
33	Stewart	Stewart	1.00	100	100
34	Bryan	Bryan	1.00	100	100
35	Stewart	Stewart	1.00	100	100
36	Bryan	Bryan	1.00	100	100
37	Stewart	Stewart	1.00	100	100
38	Bryan	Bryan	1.00	100	100
39	Stewart	Stewart	1.00	100	100
40	Bryan	Bryan	1.00	100	100
41	Stewart	Stewart	1.00	100	100
42	Bryan	Bryan	1.00	100	100
43	Stewart	Stewart	1.00	100	100
44	Bryan	Bryan	1.00	100	100
45	Stewart	Stewart	1.00	100	100
46	Bryan	Bryan	1.00	100	100
47	Stewart	Stewart	1.00	100	100
48	Bryan	Bryan	1.00	100	100
49	Stewart	Stewart	1.00	100	100
50	Bryan	Bryan	1.00	100	100
51	Stewart	Stewart	1.00	100	100
52	Bryan	Bryan	1.00	100	100
53	Stewart	Stewart	1.00	100	100
54	Bryan	Bryan	1.00	100	100
55	Stewart	Stewart	1.00	100	100
56	Bryan	Bryan	1.00	100	100
57	Stewart	Stewart	1.00	100	100
58	Bryan	Bryan	1.00	100	100
59	Stewart	Stewart	1.00	100	100
60	Bryan	Bryan	1.00	100	100
61	Stewart	Stewart	1.00	100	100
62	Bryan	Bryan	1.00	100	100
63	Stewart	Stewart	1.00	100	100
64	Bryan	Bryan	1.00	100	100
65	Stewart	Stewart	1.00	100	100
66	Bryan	Bryan	1.00	100	100
67	Stewart	Stewart	1.00	100	100
68	Bryan	Bryan	1.00	100	100
69	Stewart	Stewart	1.00	100	100
70	Bryan	Bryan	1.00	100	100
71	Stewart	Stewart	1.00	100	100
72	Bryan	Bryan	1.00	100	100
73	Stewart	Stewart	1.00	100	100
74	Bryan	Bryan	1.00	100	100
75	Stewart	Stewart	1.00	100	100
76	Bryan	Bryan	1.00	100	100
77	Stewart	Stewart	1.00	100	100
78	Bryan	Bryan	1.00	100	100
79	Stewart	Stewart	1.00	100	100
80	Bryan	Bryan	1.00	100	100
81	Stewart	Stewart	1.00	100	100
82	Bryan	Bryan	1.00	100	100
83	Stewart	Stewart	1.00	100	100
84	Bryan	Bryan	1.00	100	100
85	Stewart	Stewart	1.00	100	100
86	Bryan	Bryan	1.00	100	100
87	Stewart	Stewart	1.00	100	100
88	Bryan	Bryan	1.00	100	100
89	Stewart	Stewart	1.00	100	100
90	Bryan	Bryan	1.00	100	100
91	Stewart	Stewart	1.00	100	100
92	Bryan	Bryan	1.00	100	100
93	Stewart	Stewart	1.00	100	100
94	Bryan	Bryan	1.00	100	100
95	Stewart	Stewart	1.00	100	100
96	Bryan	Bryan	1.00	100	100
97	Stewart	Stewart	1.00	100	100
98	Bryan	Bryan	1.00	100	100
99	Stewart	Stewart	1.00	100	100
100	Bryan	Bryan	1.00	100	100

STEWART DECREE

CHART NO. 1

BOISE RIVER

NUMBER	DATE	NAME	AMOUNT DECREED		DEPT. OF WATER ADMINISTRATION
			SEC. FT.	INCHES	
1	6-1-1864	THOMAS DAVIS	2.20	110	63-0120
2	6-1-1864	JACOBS CANAL CO.	20.00	1000	63-0123
3	6-1-1864	MIDDLETON MILL DITCH	12.80	640	63-0124
4	6-1-1864	THOMAS ANDREWS	3.30	165	63-0127
5	6-1-1864	CATLIN & MACE	2.86	143	63-0132
6	6-1-1864	T. C. CATLIN	3.30	165	63-0134
7	6-1-1864	C. C. HAVIRD	3.30	165	63-0135
8	9-1-1864	PIONEER DIXIE DITCH CO.	20.00	1000	63-0136
9	6-1-1865	SIEBENBERG DITCH CO.	13.42	671	63-0138
10	6-1-1865	ALLEN V. WEBSTER	1.20	60	63-0139
11	6-1-1865	J. F. YARYAN	.66	33	63-0141
12	6-1-1865	GRAHAM & GILBERT	4.40	220	63-0144
13	6-1-1865	EUREKA WATER CO.	33.32	1666	63-0145
14	6-1-1865	NEW UNION DITCH CO.	13.76	688	63-0146
15	6-1-1865	BOISE VALLEY IRRIGATION DITCH CO.	54.58	2729	63-0147
16	6-1-1865	RIDENBAUGH & ROSSI	9.20	460	63-0148
17	6-1-1865	RIDENBAUGH & ROSSI (POWER)	265.80	13290	63-0149
18	6-1-1865	DENVER & IDAHO LAND CO.	.80	40	63-0150
19	6-1-1865	MARTHA BOWMAN	2.88	144	63-0151
20	6-1-1865	BIRD BOWMAN	6.40	320	63-0152
21	6-1-1865	G. W. GESS	2.90	145	63-0153
22	6-1-1865	ROBERT MCGUIRE	3.20	160	63-0154
23	6-1-1865	C. W. COOPER	3.20	160	63-0155
24	6-1-1865	J. W. ROLAND	2.40	120	63-0156
25	6-1-1865	DRAPER & WELLS	3.94	197	63-0157
26	6-1-1865	THOMAS J. PALMER	1.60	80	63-0158
27	6-1-1865	NOAH W. PALMER	1.58	79	63-0159
28	6-1-1865	J. N. TUCKER	7.00	350	63-0160
29	6-1-1865	THOMAS ANDREWS	6.00	300	63-0128
30	5-1-1866	J. PERRAULT & R. JOHNSON	50.00	2500	63-0161
31	6-1-1866	WILLIAM P. KENNEDY	2.60	130	63-0163
32	6-1-1866	MANVILLE & LEONARD	3.50	175	63-0164
33	6-1-1866	BOISE CITY CANAL CO.	38.06	1903	63-0165
34	7-3-1866	FRANKLIN DITCH CO.	15.40	770	63-0166
35	6-1-1867	CANYON COUNTY WATER CO.	75.80	3790	63-0168
36	6-1-1868	MARTHA E. MCCARTY	14.10	705	63-0169
37	6-1-1868	H. D. & DORA GOODMAN	3.70	185	63-0170
38	6-1-1868	T. T. JOHNSON	3.20	160	63-0171
39	6-1-1868	ROSS, ALLEN, DILLEY & ROSS	8.54	427	63-0172
40	6-1-1868	S. S. GRAY	1.40	70	63-0173
41	6-1-1869	JOHN HAMMON	1.80	90	63-0174
42	6-1-1869	ISAAC BEDAL	1.60	80	63-0176
43	6-1-1869	FREDERICK ODE	3.60	180	63-0177
44	6-1-1869	PRIOR BURNETT	8.50	425	63-0178
45	6-1-1869	PIONEER DIXIE DITCH CO.	35.44	1772	63-0137

STEWART DECREE

CHART NO. 1

BOISE RIVER

NUMBER	DATE	NAME	AMOUNT DECREED		DEPT. OF WATER ADMINISTRATION
			SEC. FT.	INCHES	
46	6-1-1869	MASON CREEK DITCH CO.	37.20	1860	63-0179
47	6-1-1869	T. W. BOONE	3.50	175	63-0180
48	6-1-1870	W. J. HAMMING	2.60	130	63-0182
49	6-1-1870	PIONEER CANAL	25.72	1286	63-0183
50	6-1-1870	BARBER LUMBER CO.	2.24	112	63-0184
51	6-1-1870	THOMAS ANDREWS	1.30	65	63-0129
52	6-1-1871	CATLIN & MACE	7.86	393	63-0133
53	6-1-1871	PETER MEEVES	1.80	90	63-0185
54	6-1-1871	MIDDLETON MILL DITCH CO.	33.70	1685	63-0125
55	6-1-1872	J. F. YARYAN	.70	35	63-0142
56	6-1-1872	J. F. YARYAN	1.40	70	63-0143
57	6-1-1872	MARY C. DAVIS	4.40	220	63-0186
58	6-1-1872	EDWARD N. HART	3.30	165	63-0187
59	6-1-1874	T. W. BOONE	2.20	110	63-0181
60	6-1-1875	FARMERS COOPERATIVE DITCH CO.	10.00	500	63-0188
61	6-1-1876	EDWARD & MARY CLARK	2.30	115	63-0192
62	6-1-1876	JOHN CECIL	.44	22	63-0193
63	6-1-1877	THOMAS AIKENS	5.20	260	63-0194
64	6-1-1877	W. H. CONWAY	.90	45	63-0196
65	6-1-1877	MIDDLETON WATER CO.	114.08	5704	63-0198
66	7-1-1877	PERRAULT & JOHNSON (POWER)	200.00	10000	63-0162
67	5-1-1878	NAMPA MERIDIAN IRRIGATION DISTRICT	170.00	8500	63-0199
68	6-1-1878	JOHN MAMMON	4.20	210	63-0175
69	6-1-1878	JULIA MAMMON	3.36	168	63-0201
70	6-1-1878	CHARLES ALLEN	8.80	440	63-0202
71	6-1-1878	R. H. STOCKTON	4.40	220	63-0203
72	6-1-1879	NEW DRY CREEK DITCH CO.	31.32	1566	63-0205
73	6-1-1879	D. MUMFORD	4.00	200	63-0208
74	6-1-1880	SMITH STOCKTON	1.76	88	63-0209
75	7-1-1880	ISHAM JOPLIN	2.40	120	63-0210
76	10-20-1880	JOSEPH GOBLE	.90	45	63-0211
77	10-29-1880	FRANKLIN DITCH CO.	27.60	1380	63-0167
78	6-1-1882	ALLEN V. WEBSTER	.90	45	63-0140
79	6-1-1882	SUSIE CAMPBELL	.60	30	63-0212
80	6-1-1882	J. T. BARBER	1.60	80	63-0213
81	6-1-1882	SONORA JOPLIN	3.40	170	63-0214
82	6-1-1882	S. W. HUTCHINSON	.44	22	63-0217
83	6-1-1882	JOHNSON	.44	22	63-0218
84	6-1-1882	ANDREW J. JOPLIN	2.86	143	63-0219
85	6-1-1882	JAMES L. GRAHAM	2.20	110	63-0220
86	6-1-1883	FARMERS COOPERATIVE DITCH CO.	20.00	1000	63-0189
87	6-1-1883	FRANCIS M. JOPLIN	.90	45	63-0221
88	6-1-1883	W. A. BLACK	12.00	600	63-0222
89	11-9-1883	EUREKA DITCH CO. NO. 2	21.70	1085	63-0223
90	6-1-1884	PIONEER IRRIGATION DISTRICT	53.10	2655	63-0371

STEWART DECREE

CHART NO. 1

BOISE RIVER

NUMBER	DATE	NAME	AMOUNT DECREED		DEPT. OF WATER ADMINISTRATION
			SEC. FT.	INCHES	
91	6-1-1884	RIVERSIDE IRRIGATION DISTRICT	20.00	1000	63-0226
92	10-17-1884	SETTLERS CANAL CO.	99.06	4953	63-0230
93	6-1-1886	NEW DRY CREEK DITCH	15.22	761	63-0206
94	6-1-1886	THOMAS DAVIS	13.40	670	63-0121
95	1-23-1887	WM. C., L. & E. YOUNG	4.00	200	63-0232
96	10-1-1887	AMERICAN DITCH ASSOCIATION	47.80	2390	63-0233
97	6-1-1888	NEW DRY CREEK DITCH CO.	7.86	393	63-0207
98	6-1-1888	A. V. LINDER	4.00	200	63-0234
99	6-1-1888	LEVI SMITH	1.30	65	63-0235
100	6-1-1888	CHARLOTTE CALHOUN	1.40	70	63-0236
101	6-1-1888	ED. J. LINDER	1.46	73	63-0237
102	6-1-1888	LIZZIE EVERETT	1.20	60	63-0238
103	6-1-1888	JESSE WILSON	1.40	70	63-0239
104	6-1-1888	THOMAS ANDREWS	.90	45	63-0130
105	7-1-1888	FARMERS COOPERATIVE DITCH CO.	50.00	2500	63-0190
106	8-20-1888	NAMPA MERIDIAN IRRIGATION DISTRICT	370.84	18542	63-0200
107	5-1-1889	CHARLES H. MILLER	.06	3	63-0240
108	5-1-1889	LOOMIS L. HOSLEY	.02	1	63-0241
109	5-1-1889	S. J. UTTER & C. B. TAYLOR	2.40	120	63-0242
110	5-1-1889	SOUTH BOISE MUTUAL IRRIGATION CO.	6.00	300	63-0243
111	5-1-1889	ESTATE OF J. H. GALLAGHER	2.94	147	63-0244
112	5-1-1889	ANNIE H. FOGARTY	.05	2.5	63-0245
113	5-1-1889	GRACE CALL	.10	5	63-0246
114	5-1-1889	SAMUEL H. CANFIELD	.03	1.5	63-0247
115	6-1-1889	SONORA JOPLIN	.06	3	63-0215
116	6-1-1889	SONORA JOPLIN	1.20	60	63-0216
117	9-1-1890	PIONEER IRRIGATION DISTRICT	200.00	10000	63-0224
118	6-1-1891	W. H. CONWAY	2.20	110	63-0197
119	6-1-1891	THOMAS DAVIS	.54	27	63-0122
120	6-1-1891	MIDDLETON MILL DITCH CO.	17.00	850	63-0126
121	6-1-1891	THOMAS ANDREWS	3.50	175	63-0131
122	6-1-1891	SETTLERS CANAL CO.	73.44	3672	63-0231
123	6-1-1891	THOMAS AIKEN	.80	40	63-0195
124	5-1-1893	RIVERSIDE IRRIGATION DISTRICT	80.00	4000	63-0227
125	6-1-1894	R. H. STOCKTON	1.76	88	63-0204
126	7-2-1894	FARMERS UNION DITCH CO.	110.00	5500	63-0248
127	5-1-1895	CHARLES REIN & JANE KEOM	1.00	50	63-0249
128	7-1-1895	MATHEW CASEY	.66	33	63-0250
129	7-1-1896	FARMERS COOPERATIVE DITCH CO.	83.50	4175	63-0191
130	10-1-1899	RIVERSIDE IRRIGATION DISTRICT	20.00	1000	63-0228
131	3-23-1900	NEW YORK CANAL CO.	219.10	10955	63-0251
132	5-17-1900	CANYON DITCH CO.	10.00	500	63-0369
133	6-1-1901	RIVERSIDE IRRIGATION DISTRICT	70.00	3500	63-0229
134	10-25-1901	CANYON DITCH CO.	5.54	277	63-0252
135	4-1-1904	PIONEER IRRIGATION DISTRICT	56.34	2817	63-0225

INTERVENORS - STEWART DECREE

CHART NO. 2

BOISE RIVER

NUMBER	DATE	NAME	CANAL	AMOUNT DECREED		DEPT. OF WATER ADMINISTRATION
				SEC. FT.	INCHES	
8-A	4-1-1865	ADOLPH BAHLER	BAHLER	.80	40	63-0278
8-B	4-1-1865	FIRST NAT. BANK OF PUEBLO	BUBB	1.80	90	63-0280
8-C	1865	LOUISE SIMONSON	LEMP DITCH	6.00	300	63-0270
8-D	1865	S. G. HARDIES	BUBB	.50	25	63-0281
31-A	6-1-1866	WM. MUSSER	LAWRENCE & KENNEDY	2.30	115	63-0254
31-B	6-1-1866	MINNIE & JEREMIAH COUZENS	MIDDLETON WATER	.60	30	63-0255
31-C	6-1-1866	ALBERT C. BOWERMAN	LAWRENCE & KENNEDY	1.10	55	63-0001
35-A	6-1-1867	RALPH T. KNIGHT & ORA K. TILLER	CANYON COUNTY WATER CO.	1.76	88	63-0277
47-A	4-1-1870	ADOLPH BAHLER	BAHLER	.80	40	63-0279
50-A	1870	(S. G. HARDIES (AMELIA EISLEY	BUBB	1.00	50	63-0282) 63-0283)
59-A	5-1-1875	KARL F. & OTTO W. ROEDEL	INDIAN CREEK	3.20	160	63-0305
66-A	4-1-1878	J. S. KRAUSS	BALLENTYNE	.80	40	63-0265
66-C	4-1-1878	J. W. KOLANDER	BALLENTYNE	1.40	70	63-0289
66-D	4-1-1878	M. T. GRIFFITH	BALLENTYNE	.80	40	63-0264
71-A	4-1-1879	ISLAND HIGH LINE DITCH	ISLAND HIGH LINE DITCH	3.00	150	63-0291
73-A	4-1-1880	GOBLE & SONGER	NEW DRY CREEK	.54	27	63-0288
73-B	1880	ALBERT LEMP ET AL	BAXTER DITCH	3.20	160	63-0368
74-A	6-1-1880	C. B. FRANK	NEW DRY CREEK	1.816	90.8	63-0263
77-A	6-1-1881	GUS A. BARTH	PARMA DITCH CO.	1.60	80	63-0272
77-B	6-1-1881	CHARLES JURRIES	PARMA DITCH CO.	.34	17	63-0274
77-C	6-1-1881	JAMES FINLAY	PARMA DITCH CO.	.80	40	63-0275
77-D	6-1-1881	LESTER J. SHIPPY	PARMA DITCH CO.	1.30	65	63-0273
77-E	4-15-1882	ROC HELM	RIVERSIDE IRRIG. DIST.	3.674	183.70	63-0290
85-A	6-1-1882	LEO MARSTERS	WARM SPRINGS SLOUGH	1.76	88	63-0287
85-B	4-1-1883	JACOB BINGMAN	SETTLERS	1.00	50	63-0257
85-C	5-1-1883	WM. HUCKBA	NEW DRY CREEK	.2232	11.16	63-0259
85-D	5-1-1883	C. H. SCHMELZER	BALLENTYNE	.8256	41.28	63-0260
85-E	5-1-1883	C. W. MCCLURG	NEW DRY CREEK	.385	19.25	63-0261
106-A	3-1-1889	AMELIA EISLEY	BUBB	.84	42	63-0284
114-A	5-1-1889	NEIL & PATRICK O'DONNELL	O'DONNELL & BARTH	1.60	80	63-0276
114-B	5-1-1889	GUS A. BARTH	O'DONNELL & BARTH	.80	40	63-0271
116-A	6-1-1890	ANNA SPENCER	RIVERSIDE IRRIG. DIST.	.72	36	63-0266
116-B	6-1-1890	WILLIS B. SPENCER	RIVERSIDE IRRIG. DIST.	.10	5	63-0267
116-C	6-1-1890	REBECCA BELL	RIVERSIDE IRRIG. DIST.	.40	20	63-0268
123-A	4-15-1893	OTTO & MARIE MULLER	MIDDLETON MILL DITCH	1.60	80	63-0370
124-A	5-1-1893	W. D. CHARTERS	NEW DRY CREEK	.825	41.25	63-0258
129-A	4-1-1897	H. E. PLAIN	NEW DRY CREEK	.54	27	63-0286
136	5-1-1906	H. E. WIMER	BALLENTYNE	.392	19.6	63-0285
137	5-1-1909	B. P. WEAVERLING	MACE & MACE	1.76	88	63-0253
137-A	4-1-1910	ISLAND HIGH LINE DITCH	ISLAND HIGH LINE DITCH	7.00	350	63-0292
138	6-14-1912	WESLEY A. MACE	MACE & CATLIN	.44	22	63-0361
139	4-1-1915	ISLAND HIGH LINE DITCH CO.	ISLAND HIGH LINE DITCH	10.00	500	63-0293

STEWART AND BRYAN DECREES GROUPED UNDER CANAL HEADINGS

CHART NO. 3

NAME OF CANAL	CHANGE IN P. OF D.	TRANSFER	PRIORITY		AMOUNT DECREED			INCHES	TOTAL SEC. FT.
			NO.	DATE	INTERVENORS				
					STEWART DECREE	STEWART DECREE	BRYAN DECREE		
AIKEN			63	6-1-1877	5.20			260	
			73-A	4-1-1880	.10			5	5.30
ANDREWS DITCH			4	6-1-1864	3.30			165	
			29	6-1-1865	6.00			300	
			44	6-1-1869	8.50			425	
			51	6-1-1870	1.30			65	
			104	6-1-1888	.90			45	
			121	6-1-1891	3.50			175	23.50
BALLENTYNE			98	6-1-1888	4.00			200	
			99	6-1-1888	1.30			65	
			100	6-1-1888	1.40			70	
			101	6-1-1888	1.46			73	
			102	6-1-1888	1.20			60	
			103	6-1-1888	1.40			70	
			123	6-1-1891	.80			40	
			66-A	4-1-1878		.80		40	
			66-C	4-1-1878		1.40		70	
			66-D	4-1-1878		.80		40	
			85-D	5-1-1883		.8256		41.28	
			136	5-1-1906		.392		19.6	
	57		65	6-1-1877	.60			30	
	64*		102	6-1-1888	.20*			10*	
	140*		85-D	5-1-1883		.07*		3.5*	
	151		124-A	5-1-1893		.135		6.75	
	161*		103	6-1-1888	.65*			32.5*	
	174*		103	6-1-1888	.24*			12*	15.3526
BAXTER			73-B	1880		3.20		150	
	127		20	6-1-1865	.80			40	4.00
BOISE CITY			33	6-1-1866	38.06			1903	
		370*	33	6-1-1866	1.124*			56.2*	
		373*	33	6-1-1866	.374*			18.7*	
		1048*	33	6-1-1866	.0875*			4.375*	
		1059*	33	6-1-1866	.10*			5*	
	3559*	3559*	33	6-1-1866	2.025*			101.25*	34.838

*SUBTRACT

STEWART AND BRYAN DECREES GROUPED UNDER CANAL HEADINGS

CHART NO. 9

NAME OF CANAL	CHANGE IN P. OF D.	TRANSFER	PRIORITY NO.	DATE	AMOUNT DECREED			TOTAL SEC. FT.
					STEWART DECREE	INTERVENORS STEWART DECREE	BRYAN DECREE	INCHES
BOISE VALLEY LICENSED RIGHT #15242			15	6-1-1865	54.58			2729
		243		7-19-1921			(1.20)	60
		5119	15	6-1-1865	3.97*			
		67019	15	6-1-1865	.79*			
			15	6-1-1865	.11*			50.91
BOONE DITCH			28	6-1-1865	7.00			350
			47	6-1-1869	3.50			175
			59	6-1-1874	2.20			110 12.70
BOWMAN & SWISHER	50		19	6-1-1865	2.88			144
	51		20	6-1-1865	6.40			320
	127*		20	6-1-1865	.80*			40*
	224		89	11-9-1883	.20			45 9.38
			96	10-1-1887	.70			
BUBB (SOUTH BOISE MUTUAL)			107	5-1-1889	.06			3
			108	5-1-1889	.02			1
			109	5-1-1889	2.40			120
			110	5-1-1889	6.00			300
			111	5-1-1889	2.94			147
			112	5-1-1889	.05			2.5
			113	5-1-1889	.10			5
			114	5-1-1889	.03			1.5
			8-B	4-1-1865		1.80		90
			8-D	4-1-1865		.50		25
			50-A	1870		1.00		50
			106-A	3-1-1889		.84		42
				4-1-1905			5.40	270
	4048	101		5-1-1889	.93*			46.5
	3756	101		5-1-1889	3.30*			165 16.91

*SUBTRACT

STEWART AND BRYAN DECREES GROUPED UNDER CANAL HEADINGS

CHART NO. 3

NAME OF CANAL	CHANGE IN P. OF D.	TRANSFER NO.	PRIORITY NO.	DATE	AMOUNT DECREED			TOTAL SEC. FT.
					STEWART DECREE	INTERVENORS STEWART DECREE	BRYAN DECREE	
CALDWELL HIGH LINE			34	6-1-1866	15.40			770
			46	6-1-1869	37.20			1860
			77	10-29-1880	27.60			1380
	29*		46	6-1-1869	1.00*			50* 79.20
CAMPBELL (CANYON DITCH CO.)			132	5-17-1900	10.00			500
			134	10-25-1901	5.54			277
		38	96	10-1-1887	12.10			605
		105	9	6-1-1865	.50			25 28.14
CANYON COUNTY			35	6-1-1867	75.80			3790
			35-A	6-1-1867		1.76		88
	29		46	6-1-1869	1.00			50
	36*		35	6-1-1867	.38*			19*
	34*		35	6-1-1867	1.11*			55.5*
	59		31	6-1-1866	2.60			130
	75		35	6-1-1867	.50			25
	147		35	6-1-1867	.20			10 80.37
CONWAY & HAMMING			48	6-1-1870	2.60			130
			64	6-1-1877	.90			45
			118	6-1-1891	2.20			110 5.70
DAVIS (LITTLE DAVIS)			94	6-1-1886	13.40			670
			119	6-1-1891	.54			27 13.94
EUREKA NO. 1			13	6-1-1865	33.32			1666 33.32

STEWART AND BRYAN DECREES GROUPED UNDER CANAL HEADINGS

CHART NO. 3

NAME OF CANAL	CHANGE IN P. OF D.	TRANSFER	NO.	PRIORITY DATE	INTERVENORS			TOTAL INCHES	SEC. FT.
					STEWART	STEWART	BRYAN		
					DECREE	DECREE	DECREE		
EUREKA No. 2									
			89	11-9-1883	21.70			1085	
	47		96	10-1-1887	29.50			1475	
	62		96	10-1-1887	1.00			50	
	71		24	6-1-1865	.80			40	
	85		24	6-1-1865	.50			25	
		111*	96	10-1-1887	1.20*			60*	
	131*		89	11-9-1883	.70*			35*	
	159		24	6-1-1865	.10			5	
	175		88	6-1-1883	1.70			85	
	224*		89	11-9-1883	.20*			10*	
			96	10-1-1887	.70*			35*	
	225*		89	11-9-1883	.60*			30*	
	287*		89	11-9-1883	1.40*			70*	
	289*		89	11-9-1883	.50*			25*	50.00
FARMERS UNION									
			126	7-2-1894	110.00			5500	
	136		2	6-1-1864	20.00			1000	
	370		33	6-1-1866	1.124			56.2	
	373		33	6-1-1866	.374			18.7	
	374		65	6-1-1877	.40			20	
	375		65	6-1-1877	.20			10	
	384		65	6-1-1877	.40			20	
	385		65	6-1-1877	.266			13.3	
	386		65	6-1-1877	.40			20	
	387		65	6-1-1877	.40			20	
	391		3)	6-1-1864					
			54)	6-1-1871	.15			7.5	
	393		3)	6-1-1864					
			54)	6-1-1871	.288			14.4	
			120)	6-1-1891					
	395		65	6-1-1877	.50			25	
	430*		65	6-1-1877	.25*			12.5*	
	84		65	6-1-1877	.80			40	
	512		1	6-1-1864	1.00			50	
	513		1	6-1-1864	.50			25	
	530		1	6-1-1864	.30			15	
				7-2-1894			54.46	2723	
	1048		33	6-1-1866	.0875			4.375	
	1059		33	6-1-1866	.10			5	
	1855		32	6-1-1866	1.80			90	
									193.2995
GRAHAM & GILBERT			12	6-1-1865	2.03			101.5	2.03

STEWART AND BRYAN DECREES GROUPED UNDER CANAL HEADINGS

CHART NO. 3

NAME OF CANAL	CHANGE IN P. OF D.	TRANSFER	PRIORITY		AMOUNT DECREED				TOTAL SEC. FT.
			NO.	DATE	STEWART DECREE	INTERVENORS STEWART DECREE	BRYAN DECREE	INCHES	
HAAS DITCH	176		39	6-1-1868	8.54			427	17.34
			70	6-1-1878	8.80			440	
HART & DAVIS	38*) 39*)		6	6-1-1864	3.30			165	9.96
			57	6-1-1872	4.40			220	
			58	6-1-1872	3.30			165	
			57	6-1-1872	.54*			27*	
			58	6-1-1872	.50*			25*	
ISLAND HIGH LINE			71-A	4-1-1879		3.00		150	20.00
			137-A	4-1-1910		7.00		350	
			139	4-1-1915		10.00		500	
LEMP DITCH			8-C	1865		6.00		300	6.00
LITTLE PIONEER	1575		49	6-1-1870	25.72			1286	26.82
			31-C	6-1-1866		1.10		55	
LOWER CENTER POINT			19	6-1-1865	2.88			144	19.60
			20	6-1-1865	6.40			320	
			21	6-1-1865	2.90			145	
			22	6-1-1865	3.20			160	
			38	6-1-1868	3.20			160	
			43	6-1-1869	3.60			180	
			73	6-1-1879	4.00			200	
			19	6-1-1865	2.88*			144*	
			20	6-1-1865	6.40*			320*	
			89	11-9-1883	.70			35	
			89	11-9-1883	.60			30	
			89	11-9-1883	1.40			70	

*SUBTRACT

STEWART AND BRYAN DECREES GROUPED UNDER CANAL HEADINGS

CHART NO. 3

NAME OF CANAL	CHANGE P. OF D.	TRANSFER	PRIORITY		AMOUNT DECREED			INCHES	TOTAL SEC. FT.
			NO.	DATE	INTERVENORS				
					STEWART DECREE	STEWART DECREE	BRYAN DECREE		
MACE CATLIN			5	6-1-1864	2.86			143	
			52	6-1-1871	7.86			393	
	179*		51	6-1-1864	.168*			8.4	
			521	6-1-1871	.072*			3.6	
			138	6-14-1912		.44		22	10.92
MACE & MACE		2996	137	5-1-1909		1.76		88	
			116	6-1-1889		.80		40	2.56
MAMMON			41	6-1-1869	1.80			90	
			68	6-1-1878	4.20			210	
			69	6-1-1878	3.36			168	
			70	6-1-1878	8.80			440	
	176*		70	6-1-1878	8.80*			440*	9.36
MIDDLETON MILL			3	6-1-1864	12.80			640	
			40	6-1-1868	1.40			70	
			54	6-1-1871	33.70			1685	
			120	6-1-1891	17.00			850	
	54		35	6-1-1867	1.11			55.5	
	75*		35	6-1-1867	.50*			25*	
	147*		35	6-1-1867	.20*			10*	
		300*	31	6-1-1864					
			541	6-1-1871	.35*			17.5*	
			1201	6-1-1891					
		301*	31	6-1-1864					
			541	6-1-1871	1.54*			77*	
			1201	6-1-1891					
	347*		3	6-1-1864	.14*			7*	
	349*		3	6-1-1864	.14*			7*	
	350*		3	6-1-1864	.14*			7*	
	391*		31	6-1-1864					
			541	6-1-1871	.15*			7.5*	
	393*		31	6-1-1864					
			541	6-1-1871	.288*			14.4*	
			1201	6-1-1891					
	754		30	5-1-1866	.40			20	
			123-A	5-15-1893		1.60		80	64.562

*SUBTRACT

STEWART AND BRYAN DECREES GROUPED UNDER CANAL HEADINGS

CHART NO. 9

NAME OF CANAL	CHANGE IN P. OF D.	TRANSFER	PRIORITY		AMOUNT DECREED			TOTAL SEC. FT.
			NO.	DATE	STEWART DECREE	INTERVENORS		
						STEWART DECREE	BRYAN DECREE	
MIDDLETON IRRIGATION								
	36		65	6-1-1877	114.08			5704
	57*		35	6-1-1867	.38			19
	61		65	6-1-1877	.50*			30*
	84*		31-B	6-1-1866		.60		30
	126		65	6-1-1877	.80*			40*
			31-A	6-1-1866		2.30		115
		357*	65	6-1-1877	.20*			10
		374*	65	6-1-1877	.40*			20*
		375*	65	6-1-1877	.20*			10*
		384*	65	6-1-1877	.40*			20*
		385*	65	6-1-1877	.266*			13.3*
		386*	65	6-1-1877	.40*			20*
		387*	65	6-1-1877	.40*			20*
		392*	65	6-1-1877	.40*			20*
		395*	65	6-1-1877	.50*			25*
								112.75
MISCELLANEOUS								
R. B. BETTY		1009	73-A	4-1-1880		.10		.10
CRAWFORTH PUMP	227		114-A	5-1-1889		1.60		1.60
BOISE RIVER			80	6-1-1882	1.60			1.60
DRAINAGE DISTRICT #4 (MARSTERS DITCH)	83*		85-A	6-1-1882		1.76		88
			85-A	6-1-1882		.72*		36*
								1.04
MANVILLE-LEONARD			32	6-1-1866	3.50			175
		1855*	32	6-1-1866	1.80*			90*
								1.70
MCCURRY PUMP (LICENSED RIGHT #33487)				2-22-1967	(.56)			.56
MEEVES			53	6-1-1871	1.80			90
								1.80
SURPRISE VALLEY FARMS		1011	30	5-1-1866	3.00			150
								3.00
JON WROTEN		3326	12	6-1-1865	2.37			117.5
								2.37
* SUBTRACT								

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CHART NO. 9

*SUBTRACT

STEWART AND BRYAN DECREES GROUPED UNDER CANAL HEADINGS

CHART NO. 3

NAME OF CANAL	CHANGE IN P. OF D.	TRANSFER	PRIORITY		INTERVENORS			TOTAL SEC. FT.
			NO.	DATE	STEWART	STEWART	BRYAN	
					DECREE	DECREE	DECREE	
INCHES								
NEW DRY CREEK			72	6-1-1879	31.32			1566
			93	6-1-1886	15.22			761
			97	6-1-1888	7.86			393
			129-A	4-1-1897		.54		27
			73-A	4-1-1880		.54		27
			74-A	6-1-1880		1.816		90.8
			85-C	5-1-1883		.2232		11.16
			85-E	5-1-1883		.385		19.25
			124-A	5-1-1893		.825		41.25
		300	3)	6-1-1864				
		300	54)	6-1-1871	.35			17.5
		300	120)	6-1-1891				
		301	3)	6-1-1864				
		301	54)	6-1-1871	1.54			77
		301	120)	6-1-1891				
			102	6-1-1888	.20			10
		140	85-D	5-1-1883		.07		3.5
		151*	124-A	5-1-1893		.135*		6.75*
		161	103	6-1-1888	.65			32.5
		174	103	6-1-1888	.24			12
			713	90	5-1-1866	.54		27
		1009*		73-A	4-1-1880		.10*	5*
								62.0842
NEW UNION			14	6-1-1865	13.76			688
								13.76

STEWART AND BRYAN DECREES GROUPED UNDER CANAL HEADINGS

CHAPT NO. 3

NAME OF CANAL	CHANGE IN P. OF D.	TRANSFER	NO.	PRIORITY DATE	AMOUNT DECREED			INCHES	TOTAL SEC. FT.
					STEWART DECREE	INTERVENORS			
						STEWART DECREE	BRYAN DECREE		
NEW YORK			131	3-23-1900	219.10			10955	
				3-23-1900			58.86	2943	
				12-14-1903			1354.58	57729	
				6-16-1909			926.50	46325	
		(790-111)	8	9-1-1864	20.00			1000	
			45	6-1-1869	.34			17	
		(790-111)	96	10-1-1887	1.20			60	
		466	106	8-20-1888	8.90			445	
		701	30	5-1-1866	2.00			100	
		823	30	5-1-1866	6.00			300	
		976	30	5-1-1866	1.50			75	
		1007	30	5-1-1866	1.00			50	
		1010	30	5-1-1866	2.00			100	
		1017	30	5-1-1866	.60			30	
		1074	30	5-1-1866	2.00			100	2604.58
PARMA DITCH			71	6-1-1878	4.40			220	
			74	6-1-1880	1.76			88	
			125	6-1-1894	1.76			88	
			77-A	6-1-1881		1.60		80	
			77-E	6-1-1881		.34		17	
			77-C	6-1-1881		.80		40	
			77-D	6-1-1881		1.30		65	
	257		114-B	5-1-1889		.80		40	12.76
	PENI TENTIARY	46		50	6-1-1870	2.24			112
PHYLISS			90	6-1-1884	53.10			2655	
			117	9-1-1890	200.00			10000	
			135	4-1-1904	56.34			2817	
				4-1-1905			306.56	15328	
				4-1-1908			54.50	2725	
		1038	30	5-1-1866	21.715			1086	692.215

*SUBTRACT

STEWART AND BRYAN DECREES GROUPED UNDER CANAL HEADINGS

CHART NO. 3

NAME OF CANAL	CHANGE IN P. OF D.	TRANSFER	PRIORITY		AMOUNT DECREED			TOTAL SEC. FT.		
			NO.	DATE	INTERVENORS		INCHES			
					STEWART DECREE	STEWART DECREE			BRYAN DECREE	
PIONEER DIXIE			8	9-1-1864	20.00			1000		
			45	6-1-1869	35.44			1772		
	36-A		96	10-1-1887	2.00			100		
	48		96	10-1-1887	4.20			210		
	62*		96	10-1-1887	1.00*			50*		
	(790-111*)		8	9-1-1864	20.00*			1000*		
			45	6-1-1869	.34*			17*		
		608	88	6-1-1883	1.00			50		
		644	88	6-1-1883	.70			35		
		660	88	6-1-1883	.60			30		
	35*		45	6-1-1869	2.00*			100*		
	148*		96	10-1-1887	3.00*			150*		
				7-2-1914			20.90	1045	58.50	
	RIDENBAUGH (NANPA & MERIDIAN)			67	5-1-1878	170.00			8500	
			106	8-20-1888	370.84			18542		
		392	65	6-1-1877	.40			20		
152			47-A	4-1-1870		.80		40		
153			127	5-1-1895	1.00			50		
154			8-A	4-1-1865		.80		40		
		466*	106	8-20-1888	8.90*			445*		
		595	1	6-1-1864	.20			10		
		1711*	67	5-1-1878	.40*			20*		
		5273	67	5-1-1878	3.20*			160		
		5273	106	8-20-1888	6.80*			340	524.74	
RIVERSIDE				88	6-1-1883	12.00			600	
				91	6-1-1884	20.00			1000	
				95	1-23-1887	4.00			200	
			124	5-1-1893	80.00			4000		
			130	10-1-1899	20.00			1000		
			133	6-1-1901	70.00			3500		
			77-E	4-15-1882		3.674		183.7		
			116-A	6-1-1890		.72		36		
			116-B	6-1-1890		.10		5		
			116-C	6-1-1890		.40		20		
				4-1-1910			63.78	3189		
				4-1-1914			17.70	885		
		608*	88	6-1-1883	1.00*			50*		
		644*	88	6-1-1883	.70*			35*		
		660*	88	6-1-1883	.60*			30*		
35		45	6-1-1869	2.00			100			
175*		88	6-1-1883	1.70*			85*	290.374		
ROEDEL DITCH			54-A	5-1-1875		3.20		160	3.20	

*SUBTRACT

STEWART AND BRYAN DECREES GROUPED UNDER CANAL HEADINGS

CHART NO. 3

NAME OF CANAL	CHANGE IN P. OF D.	TRANSFER NO.	PRIORITY NO. DATE	AMOUNT DECREED			TOTAL INCHES	SEC. FT.
				STEWART DECREE	INTERVENORS STEWART DECREE	BRYAN DECREE		
ROSSI MILL			16 6-1-1865	9.20			460	
			18 6-1-1865	.80			40	
		3918	16 6-1-1865	.02 *			1	
		5084	16 6-1-1865	.05*			2.5	9.93
SEBREE (FARMERS CO-OP)			60 6-1-1875	10.00			500	
			86 6-1-1883	20.00			1000	
			105 7-1-1888	50.00			2500	
			129 7-1-1896	83.50			4175	
			4-1-1905			154.45	7722	
		717 9	6-1-1865	.64			32	318.59

*SUBTRACT

STEWART AND BRYAN DECREES GROUPED UNDER CANAL HEADINGS

CHART NO. 3

NAME OF CANAL	CHANGE IN P. OF D.	TRANSFER	PRIORITY		AMOUNT DECREED				TOTAL SEC. FT.
			NO.	DATE	INTERVENORS				
					STEWART DECREE	STEWART DECREE	BRYAN DECREE	INCHES	
SETTLERS			92	10-17-1884	99.06			4953	
			122	6-1-1891	73.44			3672	
		347	3	6-1-1864	.14			7	
		349	3	6-1-1864	.14			7	
		350	3	6-1-1864	.14			7	
		357	65	6-1-1877	.20			10	
		412	81	6-1-1882	.40			20	
	76		85-B	4-1-1883		1.00		50	
	83		85-A	6-1-1882		.72		36	
		430	65	6-1-1877	.25			12.5	
		595	1	6-1-1864	.20			10	
		654	30	5-1-1866	.50			25	
					1.00			50	
					.50			25	
		694	30	5-1-1866	.16			8	
					.12			6	
					.14			7	
					.26			13	
		702	30	5-1-1866	.60			30	
		712	30	5-1-1866	.20			10	
					.20			10	
					.50			25	
		720	30	5-1-1866	1.34			67	
		736	37	6-1-1868	1.00			50	
		737	30	5-1-1866	1.10			55	
		739	30	5-1-1866	.15			7.5	
		753	30	5-1-1866	.46			23	
		829	30	5-1-1866	.48			24	
		871	36	6-1-1868	.288			14.4	
		872	36	6-1-1868	.22			11	
		873	30	5-1-1866	.20			10	
		890	30	5-1-1866	.10			5	
		906	30	5-1-1866	.10			5	
		917	30	5-1-1866	.20			10	
		918	30	5-1-1866	.025			1.25	
		940	30	5-1-1866	.05			2.5	
		977	30	5-1-1866	.20			10	
		979	30	5-1-1866	.10			5	
		980	30	5-1-1866	.12			6	
		989	30	5-1-1866	.20			10	
		990	30	5-1-1866	.03			4	
		991	30	5-1-1866	.16			8	
		1771	67	5-1-1878	.40			20	
SEVEN SUCKERS	38)		57	6-1-1872	.54			27	
	39)		58	6-1-1872	.50			25	
	179		51	6-1-1864	.168			8.4	
			52)	6-1-1871	.072			3.6	1.28

*SUBTRACT

STEWART AND BRYAN DECREES GROUPED UNDER CANAL HEADINGS

CHART NO. 3

NAME OF CANAL	CHANGE IN P. OF D.	TRANSFER	AMOUNT DECREED						
			PRIORITY		STEWART DECREE	INTERVENORS		TOTAL SEC. FT.	
			NO.	DATE		STEWART DECREE	BRYAN DECREE		INCHES
SIEBENBERG			9	6-1-1865	13.42			671	
		105*	9	6-1-1865	.50*			25*	
		717*	9	6-1-1865	.64*			32*	12.28
THURMAN HILL			7	6-1-1864	3.30			165	
			10	6-1-1865	1.20			60	
			11	6-1-1865	.66			33	
			36	6-1-1868	14.10			705	
			37	6-1-1868	3.70			185	
			42	6-1-1869	1.60			80	
			55	6-1-1872	.70			35	
			56	6-1-1872	1.40			70	
			62	6-1-1876	.44			22	
			75	6-1-1880	2.40			120	
			76	10-20-1880	.90			45	
			78	6-1-1882	.90			45	
			79	6-1-1882	.60			30	
			81	6-1-1882	2.60			130	
			84	6-1-1882	1.50			75	
			87	6-1-1883	.90			45	
			128	7-1-1895	.66			33	
		412*	81	6-1-1882	.40*			20*	
		736*	37	6-1-1868	1.00*			50*	
		871*	36	6-1-1868	.288*			14.4*	
		872*	36	6-1-1868	.22*			11*	
	3373*	3373*	36	6-1-1868	.814*			40.7*	34.838
	UPPER CENTER POINT			23	6-1-1865	3.20			160
			24	6-1-1865	2.40			120	
			25	6-1-1865	3.94			197	
			26	6-1-1865	1.60			80	
			27	6-1-1865	1.58			79	
71*			24	6-1-1865	.80*			40*	
85*			24	6-1-1865	.50*			25*	
148			96	10-1-1887	3.00			150	
159*			24	6-1-1865	.10*			5*	
289			89	11-9-1883	.50			25	14.82

*SUBTRACT

STEWART AND BRYAN DECREES GROUPED UNDER CANAL HEADINGS

CHART NO. 3

NAME OF CANAL	CHANGE IN P. OF D.	TRANSFER	AMOUNT DECREED						
			PRIORITY		INTERVENORS			TOTAL SEC. FT.	
			NO.	DATE	STEWART DECREE	STEWART DECREE	BRYAN DECREE		INCHES
SIEBENBERG			9	6-1-1865	13.42			671	
		105*	9	6-1-1865	.50*			25*	
		717*	9	6-1-1865	.64*			32*	12.28
THURMAN HILL			7	6-1-1864	3.30			165	
			10	6-1-1865	1.20			60	
			11	6-1-1865	.66			33	
			36	6-1-1868	14.10			705	
			37	6-1-1868	3.70			185	
			42	6-1-1869	1.60			80	
			55	6-1-1872	.70			35	
			56	6-1-1872	1.40			70	
			62	6-1-1876	.44			22	
			75	6-1-1880	2.40			120	
			76	10-20-1880	.90			45	
			78	6-1-1882	.90			45	
			79	6-1-1882	.60			30	
			81	6-1-1882	2.60			130	
			84	6-1-1882	1.50			75	
			87	6-1-1883	.90			45	
			128	7-1-1895	.66			33	
		412*	81	6-1-1882	.40*			20*	
		736*	37	6-1-1868	1.00*			50*	
		871*	36	6-1-1868	.288*			14.4*	
		872*	36	6-1-1868	.22*			11*	
	3373*	3373*	36	6-1-1868	.814*			40.7*	34.838
	UPPER CENTER POINT			23	6-1-1865	3.20			160
			24	6-1-1865	2.40			120	
			25	6-1-1865	3.94			197	
			26	6-1-1865	1.60			80	
			27	6-1-1865	1.58			79	
71*			24	6-1-1865	.80*			40*	
85*			24	6-1-1865	.50*			25*	
148			96	10-1-1887	3.00			150	
159*			24	6-1-1865	.10*			5*	
289			89	11-9-1883	.50			25	14.82

*SUBTRACT

STEWART AND BRYAN DECREES GROUPED UNDER CANAL HEADINGS

CHART NO. 9

NAME OF CANAL	CHANGE IN P. OF D.	TRANSFER	AMOUNT DECREED				
			PRIORITY NO.	DATE	INTERVENORS		
					STEWART DECREE	STEWART DECREE	BRYAN DECREE
						INCHES	TOTAL SEC. FT.
WARM SPRINGS DITCH			61	6-1-1876	2.30		
			82	6-1-1882	.44		
			83	6-1-1882	.44		
			84	6-1-1882	1.36		
			85	6-1-1882	2.20		
			81	6-1-1882	.80		
			115	6-1-1889	.06		
			116	6-1-1889	1.20		
		2996	116*	6-1-1889	.80*		8.00

TABLE SHOWING PRESENT DIVERSION OF STEWART DECREED
RIGHTS AND FLOW NECESSARY IN SECOND FEET TO FILL
TO 60% - 75% AND 100%

CHART NO. 4

NO.	CANAL	RIVER SECTION	100% OF DECREE	75% OF DECREE	60% OF DECREE	FLOW TO FILL 60%	FLOW TO FILL 75%	FLOW TO FILL 100%
1	FARMERS UNION	1	1.80	1.35	1.08	1.08	1334.0	1650.1
1	RIDENBAUGH	1	.20	.15	.12	1.20	1334.0	1650.2
1	SETTLERS	1	.20	.15	.12	1.32	1334.1	1650.2
2	*FARMERS UNION	1	20.00	20.00	20.00	21.32	1334.1	1650.2
3	MIDDLETON MILL	1	11.04	8.28	6.62	27.94	1335.7	1653.0
3	FARMERS UNION	1	.10	.08	.06	28.00	1335.7	1653.0
3	SETTLERS	1	.42	.32	.25	28.25	1335.8	1653.1
3	NEW DRY CREEK	1	1.25	.94	.75	29.00	1336.0	1653.4
4	ANDREWS	3	3.30	2.48	1.98	29.00	1336.0	1653.4
5	MACE-CATLIN	1	2.69	2.02	1.61	30.61	1336.4	1654.1
5	SEVEN SUCKERS	1	.17	.13	.10	30.71	1336.4	1654.1
6	HART-DAVIS	1	3.30	2.48	1.98	32.69	1336.9	1655.0
7	THURMAN MILL	1	3.30	2.48	1.98	34.67	1337.4	1655.8
8	NEW YORK	1	20.00	15.00	12.20	46.67	1340.4	1660.8
8A	RIDENBAUGH	1	.80	.60	.48	47.45	1340.5	1661.0
8B	BUBB	1	1.80	1.35	1.08	48.23	1340.8	1661.4
8C	LEMP	1	6.00	4.50	3.60	51.83	1341.7	1662.9
8D	BUBB	1	.50	.38	.30	52.13	1341.8	1663.1
9	SIEBENBERG	2	13.42	10.07	8.05	52.13	1341.8	1663.1
9	SEBREE	2	.64	.48	.38	52.13	1341.8	1663.1
9	CAMPBELL	2	.50	.38	.30	52.13	1341.8	1663.1
10	THURMAN MILL	1	1.20	.90	.72	52.85	1342.0	1663.4
11	THURMAN MILL	1	.66	.50	.40	53.25	1342.1	1663.5
12	GRAHAM-GILBERT	1	4.40	3.30	2.64	55.89	1342.7	1664.6
13	EUREKA #1	1	33.32	24.99	19.99	75.88	1347.7	1673.0
14	NEW UNION	1	13.76	10.32	8.27	84.15	1349.8	1676.4
15	BOISE VALLEY	1	54.58	40.94	32.75	116.90	1358.0	1690.0
16	ROSSI MILL	1	9.20	6.90	5.52	122.42	1359.5	1692.5
17	RIDENBAUGH & ROSSI (POWER)	1	265.80	265.80	265.80	122.42	1359.5	1692.5
18	ROSSI MILL	1	.80	.60	.48	122.90	1359.5	1692.5
19	BOWMAN-SWISHER	2	2.88	2.16	1.73	122.90	1359.5	1692.5
20	BOWMAN-SWISHER	2	5.60	4.20	3.36	122.90	1359.5	1692.5
20X	BAXTER	3	.80	.60	.48	122.90	1359.5	1692.5
21	LOWER CENTER POINT	2	2.90	2.18	1.74	122.90	1359.5	1692.5
22	LOWER CENTER POINT	2	3.20	2.40	1.92	122.90	1359.5	1692.5
23	UPPER CENTER POINT	2	3.20	2.40	1.92	122.90	1359.5	1692.5
24	UPPER CENTER POINT	2	1.00	.75	.60	122.90	1359.5	1692.5
24	EUREKA #2	2	1.40	1.05	.84	122.90	1359.5	1692.5
25	UPPER CENTER POINT	2	3.94	2.96	2.36	122.90	1359.5	1692.5
26	UPPER CENTER POINT	2	1.60	1.20	.96	122.90	1359.5	1692.5
27	UPPER CENTER POINT	2	1.58	1.19	.95	122.90	1359.5	1692.5
28	BOONE	3	7.00	5.25	4.20	122.90	1359.5	1692.5
29	ANDREWS	3	6.00	4.50	3.60	122.90	1359.5	1692.5
30	*MIDDLETON MILL	1	.40	.40	.40	123.30	1359.5	1692.5
30	*MISCELLANEOUS	1	3.00	3.00	3.00	126.20	1359.5	1692.5
30	*NEW DRY CREEK	1	.54	.54	.54	126.84	1359.5	1692.5

* THESE RIGHTS HAVE BEEN ADJUDICATED BY THE SUPREME COURT AND ARE NOT CUT BELOW 100%

TABLE SHOWING PRESENT DIVERSION OF STEWART DECREE
RIGHTS AND FLOW NECESSARY IN SECOND FEET TO FILL
TO 60% - 75% AND 100%

CHART NO. 4

NO.	CANAL	RIVER SECTION	100% OF DECREE	75% OF DECREE	60% OF DECREE	FLOW TO FILL 60%	FLOW TO FILL 75%	FLOW TO FILL 100%
30	*NEW YORK	1	15.10	15.10	15.10	141.94	1359.5	1692.5
30	*PHYLISS	1	21.72	21.72	21.72	163.66	1359.5	1692.5
30	*SETTLERS	1	9.25	9.25	9.25	172.91	1359.5	1692.5
31	CANYON COUNTY	1	2.60	1.95	1.56	174.47	1359.5	1693.2
31A	MIDDLETON IRRIGATION	1	2.30	1.73	1.38	175.85	1360.2	1693.8
31B	MIDDLETON IRRIGATION	1	.60	.45	.36	176.21	1360.3	1693.9
31C	LITTLE PIONEER	1	1.10	.83	.66	176.87	1360.5	1694.2
32	MISCELLANEOUS	1	1.70	1.28	1.02	177.89	1360.8	1694.6
32	FARMERS UNION	1	1.80	1.35	1.08	178.97	1361.0	1695.1
33	BOISE CITY CANAL	1	36.38	27.29	21.83	200.80	1366.4	1704.2
33	FARMERS UNION	1	1.68	1.26	1.01	201.81	1366.7	1704.6
34	CALDWELL HIGHLINE	1	15.40	11.55	9.24	211.05	1369.0	1708.4
35	CANYON COUNTY	1	75.01	56.26	45.01	256.06	1380.3	1727.2
35	MIDDLETON MILL	1	.41	.31	.25	256.31	1380.3	1727.3
35	MIDDLETON IRRIGATION	1	.38	.29	.23	256.54	1380.4	1727.4
35A	CANYON COUNTY	1	1.76	1.32	1.06	257.60	1380.6	1727.8
36	THURMAN MILL	1	13.59	10.19	8.15	265.75	1382.7	1731.2
36	SETTLERS	1	.51	.38	.31	266.06	1382.7	1731.3
37	THURMAN MILL	1	2.70	2.03	1.62	267.68	1382.2	1732.0
37	SETTLERS	1	1.00	.75	.60	268.28	1383.3	1732.3
38	LOWER CENTER POINT	2	3.20	2.40	1.92	268.28	1383.3	1732.3
39	HAAS	3	8.54	6.41	5.12	268.28	1383.3	1732.3
40	MIDDLETON MILL	1	1.40	1.05	.84	269.12	1383.5	1732.6
41	MANMON	3	1.80	1.35	1.08	269.12	1383.5	1732.6
42	THURMAN MILL	1	1.60	1.20	.96	270.08	1383.8	1733.0
43	LOWER CENTER POINT	2	3.60	2.70	2.16	270.08	1383.8	1733.0
44	ANDREWS	3	8.50	6.38	5.10	270.08	1383.8	1733.0
45	PIONEER DIXIE	2	33.10	24.83	19.86	270.08	1383.8	1733.0
45	NEW YORK	1	.34	.26	.20	270.28	1383.8	1733.1
45	RIVERSIDE	2	2.00	1.50	1.20	270.28	1383.8	1733.1
46	CALDWELL HIGH LINE	1	36.20	27.15	21.72	292.00	1389.2	1742.2
46	CANYON COUNTY	1	1.00	.75	.60	292.60	1389.4	1742.4
47	BOONE	3	3.50	2.63	2.10	292.60	1389.4	1742.4
47A	RIDENBAUGH	1	.80	.60	.48	293.08	1383.5	1742.6
48	CONWAY HAMMING	1	2.60	1.95	1.56	294.64	1399.9	1743.3
49	LITTLE PIONEER	1	25.72	19.29	15.43	310.07	1393.8	1749.7
50	PENITENTIARY	1	2.24	1.68	1.34	311.41	1394.1	1750.2
50A	BUBB	1	1.00	.75	.60	312.01	1394.2	1750.5
51	ANDREWS	3	1.30	.98	.78	312.01	1394.2	1750.5
52	MACE-CATLIN	1	7.79	5.84	4.67	316.58	1395.4	1752.4
52	SEVEN SUCKERS	1	.07	.05	.04	316.72	1395.4	1752.5
53	MEEVES	1	1.80	1.35	1.08	317.80	1395.7	1752.9
54	MIDDLETON MILL	1	32.43	24.32	19.46	337.26	1400.5	1761.0
54	FARMERS UNION	1	.26	.20	.16	337.42	1400.6	1761.1
54	NEW DRY CREEK	1	1.01	.76	.61	338.03	1400.7	1761.3
55	THURMAN MILL	1	.70	.53	.42	338.45	1400.8	1761.5

*THESE RIGHTS HAVE BEEN ADJUDICATED BY THE SUPREME COURT AND ARE NOT CUT BELOW 100%

TABLE SHOWING PRESENT DIVERSION OF STEWART DECREED
RIGHTS AND FLOW NECESSARY IN SECOND FEET TO FILL
TO 60% - 75% AND 100%

NO.	CANAL	RIVER SECTION	100% OF DEGREE	75% OF DEGREE	60% OF DEGREE	FLOW TO FILL 60%	FLOW TO FILL 75%	FLOW TO FILL 100%
56	THURMAN MILL	1	1.40	1.05	.84	339.29	1401.1	1761.9
57	HART DAVIS	1	3.86	2.90	2.32	341.61	1401.6	1762.8
57	SEVEN SUCKERS	1	.54	.41	.32	341.93	1401.7	1763.0
58	HART DAVIS	1	2.80	2.10	1.68	343.61	1402.1	1763.7
58	SEVEN SUCKERS	1	.50	.38	.30	343.91	1402.2	1763.8
59	BOONE	3	2.20	1.65	1.32	343.91	1402.2	1763.8
59A	ROEDEL	2	3.20	2.40	1.92	343.91	1402.2	1763.8
60	SEBREE	2	10.00	7.50	6.00	343.91	1402.2	1763.8
61	WARM SPRINGS	1	2.30	1.73	1.38	345.25	1402.6	1764.4
62	THURMAN MILL	1	.44	.33	.26	345.55	1402.6	1764.5
63	AIKEN	1	5.20	3.90	3.12	348.67	1403.4	1765.8
64	CONWAY-HAMMING	1	.90	.68	.54	349.21	1403.5	1766.0
65	MIDDLETON IRRIGATION	1	109.51	82.13	65.71	414.92	1420.3	1793.4
65	BALLENTYNE	1	.60	.45	.36	415.28	1420.1	1793.5
65	FARMERS UNION	1	3.12	2.34	1.87	417.15	1420.5	1794.3
65	RIDENBAUGH	1	.40	.30	.24	417.39	1420.6	1794.4
65	SETTLERS	1	.45	.34	.27	417.66	1420.6	1794.5
66	PARRAULT & JOHNSON (POWER)	1	200.00	200.00	200.00	417.66	1420.6	1794.5
66A	BALLENTYNE	1	.80	.60	.48	418.14	1420.8	1794.7
66C	BALLENTYNE	1	1.40	1.05	.84	418.98	1421.0	1795.1
66D	BALLENTYNE	1	.80	.60	.48	419.46	1421.1	1795.3
67	RIDENBAUGH	1	169.60	127.20	101.76	521.22	1446.5	1837.7
67	SETTLERS	1	.40	.30	.24	521.46	1446.6	1837.8
68	MAMMON	3	4.20	3.15	2.52	521.46	1446.6	1837.8
69	MAMMON	3	3.36	2.52	2.02	521.46	1446.6	1837.8
70	HAAS	3	8.80	6.60	5.28	521.46	1446.6	1837.8
71	PARMA	3	4.40	3.30	2.64	521.46	1446.6	1837.8
71A	ISLAND HIGH LINE	3	3.00	2.25	1.80	521.46	1446.6	1837.8
72	NEW DRY CREEK	1	31.32	23.49	18.79	540.25	1451.3	1845.6
73	LOWER CENTER POINT	2	4.00	3.00	2.40	540.25	1451.3	1845.6
73A	NEW DRY CREEK	1	.44	.33	.26	540.51	1451.4	1845.7
73A	AIKEN	1	.10	.08	.06	540.57	1451.4	1845.7
73B	BAXTER	3	3.20	2.40	1.92	540.57	1451.4	1845.7
74	PARMA	3	1.76	1.32	1.06	540.57	1451.4	1845.7
74A	NEW DRY CREEK	1	1.82	1.37	1.09	541.66	1451.6	1846.2
75	THURMAN MILL	1	2.40	1.80	1.44	543.10	1452.0	1846.8
76	THURMAN MILL	1	.90	.68	.54	543.64	1452.1	1847.0
77	CALDWELL HIGH LINE	1	27.60	20.70	16.56	560.20	1456.3	1853.9
77A	PARMA	3	1.60	1.20	.96	560.20	1456.3	1853.9
77B	PARMA	3	.34	.26	.20	560.20	1456.3	1853.9
77C	PARMA	3	.80	.60	.48	560.20	1456.3	1853.9
77D	PARMA	3	1.30	.98	.78	560.20	1456.3	1853.9
77E	RIVERSIDE	2	3.67	2.75	2.20	560.20	1456.3	1853.9
78	THURMAN MILL	1	.30	.28	.24	560.74	1456.4	1854.1
79	THURMAN MILL	1	.60	.45	.36	561.10	1456.5	1854.3
80	MISCELLANEOUS	1	1.60	1.20	.96	562.06	1456.7	1854.7

TABLE SHOWING PRESENT DIVERSION OF STEWART DECREE
RIGHTS AND FLOW NECESSARY IN SECOND FEET TO FILL
TO 60% - 75% AND 100%

CHART NO. 4

NO.	CANAL	RIVER SECTION	100% OF DECREE	75% OF DECREE	60% OF DECREE	FLOW TO FILL 60%	FLOW TO FILL 75%	FLOW TO FILL 100%
81	THURMAN MILL	1	2.20	1.65	1.32	563.38	1457.1	1855.2
81	SETTLERS	1	.40	.30	.24	563.62	1457.1	1855.3
81	WARM SPRINGS	1	.80	.60	.48	564.10	1457.3	1855.5
82	WARM SPRINGS	1	.44	.33	.26	564.36	1457.3	1855.6
83	WARM SPRINGS	1	.44	.33	.26	564.62	1457.4	1855.7
84	THURMAN MILL	1	1.50	1.13	.90	565.52	1457.6	1856.1
84	WARM SPRINGS	1	1.36	1.02	.82	566.34	1457.8	1856.5
85	WARM SPRINGS	1	2.20	1.65	1.32	567.66	1458.1	1857.0
85A	MISCELLANEOUS	1	1.04	.78	.62	568.28	1458.3	1857.3
85A	SETTLERS	1	.72	.54	.43	568.71	1458.4	1857.4
85B	SETTLERS	1	1.00	.75	.60	569.31	1458.6	1857.7
85C	NEW DRY CREEK	1	.22	.17	.13	569.44	1458.6	1857.8
85D	BALLENTYNE	1	.76	.57	.46	569.90	1458.7	1857.9
85D	NEW DRY CREEK	1	.07	.05	.04	569.94	1458.7	1858.0
85E	NEW DRY CREEK	1	.39	.29	.23	570.17	1458.7	1858.1
86	SEBREE	2	20.00	15.00	12.00	570.17	1458.8	1858.1
87	THURMAN MILL	1	.90	.68	.54	570.71	1458.9	1858.3
88	RIVERSIDE	2	8.00	6.00	4.80	570.71	1458.9	1858.3
88	EUREKA #2	2	1.70	1.28	1.02	570.71	1458.9	1858.3
88	PIONEER DIXIE	2	2.30	1.73	1.38	570.71	1458.9	1858.3
89	EUREKA #2	2	18.30	13.73	10.98	570.71	1458.9	1858.3
89	BOWMAN-SWISHER	2	.20	.15	.12	570.71	1458.9	1858.3
89	UPPER CENTER POINT	2	.50	.38	.30	570.71	1458.9	1858.3
89	LOWER CENTER POINT	2	2.70	2.03	1.62	570.71	1458.9	1858.3
90	PHYLISS	1	53.10	39.83	31.86	602.57	1466.9	1871.6
91	RIVERSIDE	2	20.00	15.00	12.00	602.57	1466.9	1871.6
92	SETTLERS	1	99.06	74.30	59.44	662.01	1481.7	1896.3
93	NEW DRY CREEK	1	15.22	11.42	9.13	671.14	1484.0	1900.1
94	DAVIS	1	13.40	10.05	8.04	679.18	1486.0	1903.5
95	RIVERSIDE	2	4.00	3.00	2.40	679.18	1486.0	1903.5
96	BOWMAN-SWISHER	2	.70	.53	.42	679.18	1486.0	1903.5
96	CAMPBELL	2	12.10	9.08	7.26	679.18	1486.0	1903.5
96	EUREKA #2	2	28.60	21.45	17.16	679.18	1486.0	1903.5
96	NEW YORK	1	1.20	.90	.72	679.90	1486.2	1903.8
96	PIONEER DIXIE	2	2.20	1.65	1.32	679.90	1486.2	1903.8
96	UPPER CENTER POINT	2	3.00	2.25	1.80	679.90	1486.2	1903.8
97	NEW DRY CREEK	1	7.86	5.90	4.72	684.62	1487.4	1905.7
97	BALLENTYNE	1	4.00	3.00	2.40	687.02	1488.0	1906.7
97	BALLENTYNE	1	1.30	.98	.78	687.80	1488.2	1907.1
100	BALLENTYNE	1	1.40	1.05	.84	688.64	1488.4	1907.4
101	BALLENTYNE	1	1.46	1.10	.88	689.52	1488.6	1907.8
102	BALLENTYNE	1	1.00	.75	.60	690.12	1488.8	1908.0
102	NEW DRY CREEK	1	.20	.15	.12	690.24	1488.8	1908.1
103	BALLENTYNE	1	.51	.38	.31	690.55	1488.9	1908.2
103	NEW DRY CREEK	1	.89	.67	.53	691.08	1489.0	1908.4
104	ANDREWS	3	.90	.68	.54	691.08	1489.0	1908.4
105	SEBREE	2	50.00	37.50	30.00	391.08	1489.0	1908.4
106	RIDENBAUGH	1	361.34	271.46	217.16	908.24	1543.3	1998.9
106	NEW YORK	1	8.90	6.68	5.34	913.58	1544.6	2001.2

TABLE SHOWING PRESENT DIVERSION OF STEWART DECREE
RIGHTS AND FLOW NECESSARY IN SECOND FEET TO FILL
TO 60% - 75% AND 100%

CHART NO. 4

NO.	CANAL	RIVER SECTION	100% OF DECREE	75% OF DECREE	60% OF DECREE	FLOW TO FILL 60%	FLOW TO FILL 75%	FLOW TO FILL 100%
106A	BUBB	1	.84	.63	.50	914.08	1544.7	2001.3
107	BUBB	1	.06	.05	.04	914.12	1544.8	2001.4
108	BUBB	1	.02	.02	.01	914.13	1544.8	2001.4
109	BLBB	1	2.40	1.80	1.44	915.57	1545.1	2002.0
110	BUBB	1	6.00	4.50	3.60	919.17	1546.0	2003.5
111	BUBB	1	2.94	2.21	1.76	920.93	1546.5	2004.2
112	BUBB	1	.05	.04	.03	920.96	1546.5	2004.2
113	BUBB	1	.10	.08	.06	921.02	1546.5	2004.2
114	BUBB	1	.03	.02	.02	921.04	1546.5	2004.2
114A	MISCELLANEOUS	3	1.60	1.20	.96	921.04	1546.5	2004.2
114B	PARMA	3	.80	.60	.48	921.04	1546.5	2004.2
115	WARM SPRINGS	1	.06	.05	.04	921.04	1546.5	2004.3
116	WARM SPRINGS	1	1.20	.90	.72	921.80	1546.7	2004.6
116A	RIVERSIDE	2	.72	.54	.43	921.80	1546.7	2004.6
116B	RIVERSIDE	2	.10	.08	.06	921.80	1546.7	2004.6
116C	RIVERSIDE	2	.40	.30	.24	921.80	1546.7	2004.6
117	PHYLISS	1	200.00	150.00	120.00	1041.80	1576.7	2054.6
118	CONWAY-HAMMING	1	2.20	1.65	1.32	1043.12	1577.0	2055.1
119	DAVIS	1	.54	.41	.32	1043.44	1577.1	2055.2
120	MIDDLETON MILL	1	16.44	12.33	9.86	1053.30	1579.6	2059.4
120	FARMERS UNION	1	.08	.06	.05	1053.35	1579.6	2059.4
120	NEW DRY CREEK	1	.48	.36	.29	1053.64	1579.6	2059.5
121	ANDREWS	3	3.50	2.63	2.10	1053.64	1579.6	2059.5
122	SETTLERS	1	73.44	55.08	44.06	1097.70	1590.7	2077.9
123	BALLENTYNE	1	.80	.60	.48	1098.18	1590.8	2078.1
123A	MIDDLETON MILL	1	1.60	1.20	.96	1099.14	1591.0	2078.5
124	RIVERSIDE	3	80.00	60.00	48.00	1099.14	1591.0	2078.5
124A	NEW DRY CREEK	1	.69	.52	.41	1099.55	1591.1	2078.6
124A	BALLENTYNE	1	.14	.11	.08	1099.63	1591.1	2078.7
125	PARMA	3	1.76	1.32	1.06	1099.63	1591.1	2078.7
126	FARMERS UNION	1	110.00	82.50	66.00	1165.63	1607.6	2106.2
127	RIDENBAUGH	1	1.00	.75	.60	1166.23	1607.8	2106.4
128	THURMAN MILL	1	.66	.50	.40	1166.63	1607.9	2106.6
129	SEBREE	2	83.50	62.63	50.10	1166.63	1607.9	2106.6
129A	NEW DRY CREEK	1	.54	.41	.32	1166.95	1608.0	2106.7
130	RIVERSIDE	2	20.00	15.00	12.00	1166.95	1608.0	2106.7
131	NEW YORK	1	219.10	164.33	131.46	1298.41	1640.8	2161.5
132	CAMPBELL	2	10.00	7.50	6.00	1298.41	1640.8	2161.5
132	CAMPBELL	2	70.00	52.50	42.00	1298.41	1640.8	2161.5
133	RIVERSIDE	2	5.54	4.16	3.32	1298.41	1640.8	2161.5
134	CAMPBELL	2	56.34	42.26	33.80	1332.21	1649.3	2175.6
135	PHYLISS	1	.39	.29	.23	1332.44	1649.3	2175.7
136	BALLENTYNE	1	1.76	1.32	1.06	1333.50	1649.6	2176.1
137	MACE-MACE	3	7.00	5.25	4.20	1333.50	1649.6	2176.1
137A	ISLAND HIGH LINE	1	.44	.33	.26	1333.76	1649.7	2176.2
138	MACE-CATLIN	1	.44	.33	.26	1333.76	1649.7	2176.2
139	ISLAND HIGH LINE	3	10.00	7.50	6.00	1333.76	1649.7	2176.2

TABLE SHOWING DECREED RIGHTS (BRYAN DECREE) & FLOW IN SECOND FEET
AN APPROXIMATE AMOUNT
NECESSARY AT DIVERSION DAM TO FILL SAME

CHART NO. 5

PRIORITY DATE	NAME	100% OF DECREE	75% OF DECREE	60% OF DECREE	FLOW TO FILL 60%	FLOW TO FILL 75%	FLOW TO FILL 100%	DEPT. OF WATER ADMINISTRATION
7-2-1894	FARMERS UNION	54.46	40.85	32.68	2306	4071	4523	63-0297
3-23-1900	NEW YORK IRRIG. DIST. BOISE KUNA IRRIG. DIST.	58.86	44.15	35.32	2341	4079	4538	63-0372
12-14-1903	UNITED STATES OF AMERICA	1354.58	1015.94	812.75	3154	4283	4877	63-0301
4-1-1905	PIONEER IRRIG. DIST.	306.56	229.92	183.94	3338	4329	4953	63-0294
4-1-1905	FARMERS COOP. DITCH CO.	154.45	115.84	92.67	3430	4352	4992	63-0296
4-1-1905	SOUTH BOISE MUTUAL DITCH CO.	5.40	4.05	3.24	3434	4353	4993	63-0298
4-1-1908	PIONEER IRRIG. DIST.	54.50	40.88	32.70	3466	4361	5007	63-0295
4-1-1909	UNITED STATES OF AMERICA	292.50	219.38	175.50				63-0373
6-16-1909	UNITED STATES OF AMERICA	634.00	475.50	380.40	4022	4500	5239	63-0302
6-16-1909	UNITED STATES OF AMERICA	1500.00	(POWER)					63-0367
4-1-1910	**RIVERSIDE IRRIG. DIST.	63.78	47.84	38.27	4060	4509	5255	63-0299
4-1-1910	**McMANUS TEATER	3.36	2.52	2.02	4062	4510	5255	63-0304
1-13-1911	*UNITED STATES OF AMERICA	8000.00	(ARROWROCK STORAGE)				13255	63-0303
4-1-1914	RIVERSIDE IRRIG. DIST.	17.70	13.28	10.62			13273	63-0300
7-9-1914**	PIONEER DIXIE DITCH CO.	20.90	15.68	12.54			13294	63-0374
8-18-1924	UNITED STATES OF AMERICA	300.00	225.00	180.00			13594	63-2388
6-25-1938	UNITED STATES OF AMERICA	15000.00	(ARROWROCK STORAGE)					63-3613
12-9-1940	UNITED STATES OF AMERICA	493161.00	(ANDERSON STORAGE)					63-3614
4-12-1963	UNITED STATES OF AMERICA	307000.00	(LUCKY PEAK STORAGE)					63-3618

**DELIVERED FROM RETURN FLOW AFTER JULY 15

* FOR FURTHER INFORMATION SEE TEXT OF THIS REPORT, UNDER HEADING, "DECREE".

CLASSIFICATION OF RIVER

The Boise River naturally divides itself into three separate and distinct parts. Section 1 includes the part of the river which lies between the Government Diversion Dam and the Caldwell Highline Canal about a mile below the town of Star. Section 2 includes that section which lies between the Caldwell Highline Canal and the Notus Bridge. Section 3 includes that part of the river between the Notus Bridge and the Snake River.

Section 1

This section is under complete regulation by the watermaster. All water is measured and divided according to the decrees and licenses, which are set by the courts and state law.

Section 2

All water in this section is measured, but operation is more liberal than in Section 1, due to the return flow, so regulation is somewhat relaxed with very little storage water required.

Section 3

This section of the river is operated without any regulation what so ever, but it is measured and recorded the same as Sections 1 and 2. The return flow to Section 3 was sufficient to take care of all rights in this section during most of the season, and therefore no regulations were required. In fact, during all the years on record on the distribution of the waters of the Boise River, beginning with 1914, there has been only one year -1931- during which it was necessary to regulate diversions from this section of the river, and during that year it was not necessary to run water past the Notus Bridge to supply the rights below.

DRAINAGE

As mentioned in the Classification of River section the lower portion of the Boise River diverters depend exclusively upon drainage water to satisfy their water needs. Also, the upper diverters utilize drainage water, but not to the extent the lower users do. From Diversion Dam down stream, there are three active Drainage Districts, No. 2, No. 3 and No. 4. These three Drainage Districts have various court orders dividing up the drainage water (see Chart #6 for the apportioning of this water).

D.D. #2 embraces an area of 29,000 acres situated on the north side of the Boise River, between the City of Boise and the canyon near Caldwell. The major drains that make up D.D. #2 are the Eagle, Hartley, North Middleton, South Middleton Drains and both Hartley Gulch and Willow Creek. Three other drains, that divert into canals within the district, are the Long and Star Feeders, plus the Watts Check.

D.D. #3 is frequently referred to as the "South Boise Drainage District", and is located in the South Boise area. This district, comprising an area of 4,200 acres, has four drainage canals, all emptying into the Boise River. The three major ones in this district are the Ridenbaugh, Booth and Myers Drains.

D.D. #4 is known as the "Thurman Drain", it drains an area of about 2,500 acres and is situated south of the Boise River and opposite the town of Eagle. The District has one drain, the Thurman.

These three Drainage Districts by no means represent the entire Boise River drainage systems. There are several

major drains and many small unmeasured drains that contribute to the return flow supply. See the appendix for the drain discharges that the Boise River Watermaster monitors.

DISTRIBUTION OF DRAINAGE WATER
TO VARIOUS CANALS

CHART NO. 6

DRAINAGE DISTRICT NO. 2

	PERCENT OF TOTAL		PERCENT OF TOTAL
FARMERS UNION	20.99	CANYON COUNTY	12.68
BOISE VALLEY	10.03	BALLENTYNE	3.04
NEW DRY CREEK	9.47	BOISE CITY	3.01
NEW UNION	1.21	CONSUMERS	.11
MIDDLETON CANAL	35.00	LITTLE PIONEER	4.46

THE CREDITS GIVEN ABOVE ARE BASED ON A DRAINAGE FLOW OF 100 SECOND FEET.

JUDGE BRINK ORDERS, AUGUST, 1928, GIVES 90 INCHES ADDITIONAL TO FARMERS UNION.

DRAINAGE DISTRICT NO. 3

	PERCENT OF TOTAL		PERCENT OF TOTAL
BOARD OF CONTROL	49.00	ROSSI MILL	10.00
RIDENBAUGH	24.00	MEEVES	2.00
BUBB (SOUTH BOISE MUTUAL)	15.00		

THE CREDITS GIVEN ARE BASED UPON A DRAINAGE DISCHARGE OF 15 SECOND FEET.

DRAINAGE DISTRICT NO. 4

THURMAN MILL	570.98 INCHES
RIDENBAUGH	51.34 "
WARM SPRINGS SLOUGH	127.68 "

THE CREDITS ABOVE ARE BASED ON A DRAINAGE DISCHARGE OF 750 INCHES, AND THE AMOUNTS ARE A DIRECT COURT ORDER.

DISTRIBUTION OF DRAINAGE WATER
TO VARIOUS CANALS

CHART NO. 6

DRAINAGE DISTRICT NO. 2

	PERCENT OF TOTAL		PERCENT OF TOTAL
FARMERS UNION	20.99	CANYON COUNTY	12.68
BOISE VALLEY	10.03	BALLENTYNE	3.04
NEW DRY CREEK	9.47	BOISE CITY	3.01
NEW UNION	1.21	CONSUMERS	.11
MIDDLETON CANAL	35.00	LITTLE PIONEER	4.46

THE CREDITS GIVEN ABOVE ARE BASED ON A DRAINAGE FLOW OF 100 SECOND FEET.

JUDGE BRINK ORDERS, AUGUST, 1928, GIVES 90 INCHES ADDITIONAL TO FARMERS UNION.

DRAINAGE DISTRICT NO. 3

	PERCENT OF TOTAL		PERCENT OF TOTAL
BOARD OF CONTROL	49.00	ROSSI MILL	10.00
RIDENBAUGH	24.00	MEEVES	2.00
BURB (SOUTH BOISE MUTUAL)	15.00		

THE CREDITS GIVEN ARE BASED UPON A DRAINAGE DISCHARGE OF 15 SECOND FEET.

DRAINAGE DISTRICT NO. 4

THURMAN MILL	570.98 INCHES
RIDENBAUGH	51.34 "
WARM SPRINGS SLOUGH	127.68 "

THE CREDITS ABOVE ARE BASED ON A DRAINAGE DISCHARGE OF 750 INCHES, AND THE AMOUNTS ARE A DIRECT COURT ORDER.

TRANSFERS

The various water rights on the Boise River, whether they be decree or license, are subject to change. As the rights have new owners or the irrigation practices change, these rights are so modified to fit the new situations. Most changes occur with the filing of a Transfer with the Department of Water Resources; this transfer filing can modify or move the point of diversion, the place of use or change the nature of use of the water within the right. Chart #7 shows all the point of diversion changes that have occurred over the years.

FLOOD CONTROL

With three dams on the river, flood damage should be held to a minimum. There will still be some damage along the river from erosion until such time as protecting levees can be built in certain places on both banks of the river.

An agreement has been entered into between the Army Corps of Engineers, the Bureau of Reclamation and the water users, whereby Arrowrock, Anderson and Lucky Peak Reservoirs will be used jointly for both irrigation and flood control. It is anticipated with this arrangement, the three reservoirs plus irrigation diversions, will control the more frequent floods of 6,500 C.F.S. or less at Boise. However, although major floods will be regulated to a considerable degree, there is insufficient storage to control these more rare floods to river capacity and some flooding downstream will occur.

TABLE SHOWING CHANGE IN POINT OF DIVERSION OF DECREED RIGHTS ON BOISE RIVER

NO. OF CHANGE OF POINT OF DIVERSION	POINT OF DIVERSION		DEPT. OF WATER ADMINISTRATION	PRIORITY		DATE OF CHANGE	QUANTITY IN CFS.	QUANTITY IN INCHES	BY WHOM TRANSFERRED	REMARKS
	FROM	TO		NO.	DATE					
12	SIEBERG	CANYON DITCH	63-0138	9	6-1-1865	4-8-1912	.50	25	HENRY MEER	
29	CALDWELL HIGH LINE	CANYON COUNTY	63-0179	46	6-1-1869	8-26-1918	1.00	50	J. C. HUGHES	
32	DAVIS	DAVIS DITCH	63-0122	119	6-1-1891	7-15-1919	.54	27	DAVIS ESTATE	
33	PIONEER DIXIE	RIVERSIDE	63-0136	1	9-1-1864	4-3-1919	.72	36	REBECCA BELL	
			63-0137	1	6-1-1869		1.28	64		
36	CANYON COUNTY	MIDDLETON WATER	63-0168	35	6-1-1867	4-12-1918	.38	19	DRAPER, BOOLE, WATT, SURGEON	FLAKE DITCH
36A	AMERICAN DITCH	PIONEER DIXIE	63-0233	96	10-1-1887	4-19-1909	2.00	100	C. H. ROSENBERGER	
38	HART & DAVIS	SEVEN SUCKERS	63-0186	1	6-1-1872	9-24-1915	1.04	52	CHAFFER, BLAIR, JENKINS, PARROTT	
			63-0187	1	6-1-1872					
39	HART & DAVIS	SEVEN SUCKERS	63-0186	1	6-1-1872	6-12-1918			GEORGE RAMBO	
			63-0187	1	6-1-1872					
47	AMERICAN DITCH	EUREKA NO. 2	63-0233	96	10-1-1887	3-18-1910	29.50	1475	AMERICAN DITCH ASSN.	
48	AMERICAN DITCH	PIONEER DIXIE	63-0233	96	10-1-1887	3-31-1910	4.10	210	NANCY & WILLIAM NICHOLS, C.W. COOPER	
50	LOWER CENTER POINT	BOWMAN & SWISHER	63-0151	19	6-1-1865	3-31-1920	2.88	144	JOHN SWISHER	
51	LOWER CENTER POINT	BOWMAN & SWISHER	63-0152	20	6-1-1865	3-31-1920	6.40	320	BIRD BOWMAN	
54	CANYON COUNTY	MIDDLETON MILL	63-0168	35	6-1-1867	4-24-1920	1.11	55.5	H. G. DUDLEY	FOOTE & WISEMAN
57	MIDDLETON WATER	BALLENTYNE	63-0198	65	6-1-1877	12-2-1920	.60	30	EDWARD MCCLINTOCK	
59	KENNEDY	CANYON COUNTY	63-0163	31	6-1-1866	3-18-1921	2.60	130	DANIEL W. KENNEDY	
61	KENNEDY & LAWRENCE	MIDDLETON WATER	63-0235	318	6-1-1866	6-22-1921	.60	30	MINNIE COUZENS	
62	PIONEER DIXIE	EUREKA NO. 2	63-0233	96	10-1-1887	11-14-1910	1.00	50	J. A. CARTRIGHT	
64	BALLENTYNE	NEW DRY CREEK	63-0238	102	6-1-1888	12-21-1921	.20	10	HARRY SEAVEY	
71	UPPER CENTER POINT	EUREKA NO. 2	63-0156	24	6-1-1865	3-14-1911	.80	40	J. D. ROLAND	
75	MIDDLETON MILL	CANYON COUNTY	63-0168	35	6-1-1867	11-25-1924	.50	25	DETHEDE, NORTHWESTERN & PACIFIC HYPOTHECBANK	
76	THURMAN DRAIN	SETTLERS	63-0257	858	4-1-1883	3-12-1925	1.00	50	JACOB BINGMAN	
77	BOBB	BAHLER	63-0278	1	4-1-1865	4-26-1925	.80	40	ADOLPH BAHLER	
			63-0279	1	4-1-1870		.80	40		
83	WARM SPRINGS DITCH	SETTLERS	63-0287	854	6-1-1882	4-29-1926	.72	36	LEO MARSTERS	
84	MIDDLETON WATER	FARMERS UNION	63-0198	65	6-1-1877	3-9-1926	.80	40	J. C. RALPHS	
85	UPPER CENTER POINT	EUREKA NO. 2	63-0156	24	6-1-1865	3-9-1926	.50	25	J. C. BRUCE	
103	PARKA DITCH	PARKA DITCH	63-0203	1	6-1-1878	10-3-1928	11.96	598	CHARLES JURRIES	NEW DIVERSION POINT
			63-0209	1	6-1-1880					
			63-0272	1	6-1-1888					
			63-0274	1	6-1-1888					
			63-0275	1	6-1-1888					
			63-0273	1	6-1-1888					
			63-0204	125	6-1-1894					
126	LAWRENCE & KENNEDY	MIDDLETON WATER	63-0254	314	6-1-1866	3-25-1931	2.30	115	WILLIAM MUSSER	
127	BOWMAN & SWISHER	BAXTER DITCH	63-0152	20	6-1-1865	8-15-1930	.80	40	WILLIAM BAXTER	
131	EUREKA NO. 2	LOWER CENTER POINT	63-0223	89	11-9-1883	1-16-1932	.70	35	R. E. MCGUIRE	
140	BALLENTYNE	NEW DRY CREEK	63-0260	850	5-1-1883	4-11-1934	.06	3	CHARLES H. SCHMELZER	
141	FISCHER POWER	FISCHER POWER	63-2093		12-18-1934		200.00	10000	FISCHER POWER ONLY	BELOW FAIRVIEW BRIDGE
147	MIDDLETON MILL	CANYON COUNTY	63-0168	35	6-1-1867	1-8-1936	.20	10	CORA M. CLIFTON	
148	PIONEER DIXIE	UPPER CENTER POINT	63-0233	96	10-1-1887	4-17-1936	3.00	150	DORA GREER	
151	NEW DRY CREEK	BALLENTYNE	63-0258	1244	5-1-1893	2-18-1937	.135	6.75	J. H. CONE	
152	BAHLER DITCH	RIDENBAUGH	63-0279	474	4-1-1870	5-15-1937	.80	40	ADOLPH BAHLER	
153	REIN-KROHN-BAHLER	RIDENBAUGH	63-0249	127	5-1-1895	5-15-1937	1.00	50	ADOLPH BAHLER	
154	BAHLER DITCH	RIDENBAUGH	63-0278	84	4-1-1865	5-15-1937	.80	40	ADOLPH BAHLER	
159	UPPER CENTER POINT	EUREKA NO. 2	63-0156	24	6-1-1865	5-27-1939	.10	5	RAYMOND T. BRESHEARS	
161	BALLENTYNE	NEW DRY CREEK	63-0239	103	6-1-1888	5-5-1940	.65	32.5	STOWAN I. BARBER	
166	EUREKA NO. 2	PIONEER DIXIE	63-0233	96	10-1-1887	4-21-1941	21.70	1085	D. W. BALDWIN	
171	EUREKA NO. 2	EUREKA NO. 2	63-0223	1	11-9-1883	2-26-1943	29.30	1475	RAYMOND T. BRESHEARS	NEW DIVERSION POINT
			63-0233	1	10-1-1887		29.30	1475		
			63-0156	1	6-1-1865		1.30	65		

TABLE SHOWING CHANGE IN POINT OF DIVERSION OF DECREEED RIGHTS ON BOISE RIVER

CHART NO. 7

NO. OF CHANGE OF POINT OF DIVERSION	POINT OF DIVERSION		DEPT. OF WATER ADMINISTRATION	PRIORITY		DATE OF CHANGE	QUANTITY IN CFS	QUANTITY IN INCHES	BY WHOM TRANSFERRED	REMARKS	
	FROM	TO		NO.	DATE						
172	UPPER CENTER POINT	UPPER CENTER POINT	63-0155	1	23	6-1-1865	2-26-1943	12.72	6360	HARRY WAIL	NEW DIVERSION POINT
			63-0156	1	24	6-1-1865					
			63-0157	1	25	6-1-1865					
			63-0158	1	26	6-1-1865					
			63-0159	1	27	6-1-1865					
			63-0233	1	96	10-1-1887		3.00	150		
174	BALLENTYNE	NEW DRY CREEK	63-0239	103	6-1-1888	3-28-1944		.24	12	FRANK W. RAY	
175	RIVERSIDE	EUREKA NO. 2	63-0222	88	6-1-1885	4-11-1944		1.70	85	WILBUR BRESHEARS	
176	MAHON DITCH	HAAS DITCH	63-0202	70	6-1-1878	4-18-1944		8.80	440	CHARLOTTE D. ALLEN	
179	MACE CATLIN	SEVEN SUCKERS	63-0132	1	5	6-1-1864	3-31-1945	.168	8.4	IDAHO FISH & GAME DEPT.	
			63-0133	1	52	6-1-1871		.072	3.6		
224	EUREKA NO. 2	BOWMAN & SWISHER	63-0223	1	89	11-9-1883	9-3-1954	.70	35	J. E. HOUSTON	
			63-0233	1	96	10-1-1887		.20	10		
227	O'DONNELL	BOISE RIVER	63-0275	114A	5-1-1889	12-17-1954		1.60	80	A. C. CRAWFORTH	PUMPED FROM RIVER
243	BOISE RIVER	BOISE VALLEY	63-2360	LICENSE#15242	7-19-1921	6-30-1958		1.20	50	MARIE ECHEVERRIA & I. N. KESSINGER	(FORMERLY DIVERTED FROM A
245	EUREKA NO. 2	LOWER CENTER POINT	63-0223	89	11-9-1883	6-30-1958		.60	30	J. E. EKBERG	SLOUGH)
254	ROBIE CREEK	MORES CREEK	63-2036	LICENSE#1968	5-1-1906	12-20-1961		4.00	200	HARVEY BUNNETT	
257	O'DONNELL	PANNA DITCH	63-0271	114B	5-1-1889	10-10-1962		.80	40	BERT L. THEDWAY	O'DONNELL DITCH WASHED AWAY
267	EUREKA NO. 2	LOWER CENTER POINT	63-0223	89	11-9-1883	1-18-1966		1.40	70	JOHN E. EKBERG	
289	EUREKA NO. 2	UPPER CENTER POINT	63-0223	89	11-9-1883	3-18-1966		.50	25	EARL GILES	
305	MEEVES NO. 1	MEEVES NO. 2	63-0185	53	6-1-1871	6-10-1966		1.80	90	CHARLES LITTLE	
1575	LAWRENCE & KENNEDY	LITTLE PIONEER	63-0001	31C	6-1-1866	9-23-1966		1.10	55	MILTON SPARKS	
1647	THURMAN HILL	BOISE RIVER	63-0213	80	6-1-1882	12-7-1970		1.80	80	CLARENCE T. LARSON	PUMPED FROM RIVER
1711	RIDENBAUGH	SETTLERS	63-0199 (PRAT)	57	5-1-1878	7-3-1975		.40	20	CECIL A. THOMAS	NEW DIVERSION POINT

TRANSFERS OF WATER RIGHTS ON BOISE RIVER

Sheet No. 2

NO. OF TRANSFER	POINT OF DIVERSION		DEPT. OF WATER ADMINISTRATION	PRIORITY		DATE OF TRANSFER	QUANTITY		BY WHOM TRANSFERRED	REMARKS
	FROM	TO		MO.	DA.		IN CFS.	IN ACRE-FT.		
38	AMERICAN DITCH ASSN.	CANYON DITCH	63-0233	96	15-1-1887	9-1-1909	12.15	605	W. H. MCGILL	
46	BARBER LUMBER CO.	PENITENTIARY	63-0184	90	6-1-1895	2-4-1915	2.88	118	BARBER LUMBER CO.	
105	SIENHERRG	CANYON DITCH	63-0138	9	6-1-1865	9-18-1912	.20	25	H. E. REED	
111	EUREKA NO. 2	HILLCREST	63-0233	96	15-1-1887	11-25-1912	1.20	60	H. E. REED	
	PIONEER DITCH	"	63-0136	8	9-1-1864		25.34	1017	H. E. REED ET AL	
	"	"	63-0137	43	6-1-1869					
136	JACOBS	FARMERS UNION	63-0125	2	6-1-1864	6-8-1914	25.00	1000	BOISE TRUST TRACT CO.	LICENSED RIGHT (BOISE CANAL)
219	PIONEER IRRIGATION DIST.	PIONEER IRRIGATION DIST.				7-15-1918	8.64	432	PIONEER IRRIGATION DISTRICT	
300	MIDDLETON HILL	NEW DRY CREEK	63-0124	3	6-1-1864	4-25-1921	.35	17.5	CHAS. H. TUCKER	
			63-0125	54	6-1-1871					
			63-0126	120	6-1-1891					
301	MIDDLETON HILL	NEW DRY CREEK	63-0124	3	6-1-1864	4-25-1921	1.54	77	JOHN F. GOSOME	
			63-0125	54	6-1-1871					
			63-0126	120	6-1-1891					
343	MIDDLETON HILL	SETTLERS	63-0124	3	6-1-1864	2-6-1925	.14	7	C. E. WHITE	
349	MIDDLETON HILL	SETTLERS	63-0124	3	6-1-1864	2-6-1925	.14	7	FRANK WEADEL	
350	MIDDLETON HILL	SETTLERS	63-0124	3	6-1-1864	2-6-1925	.14	7	CARL A. DISH	
357	MIDDLETON WATER	SETTLERS	63-0198	65	6-1-1877	3-5-1925	.20	10	MILLIE B. WHITAKER	
370	BOISE CITY	FARMERS UNION	63-0165	33	6-1-1866	3-16-1926	1.125	56.2	HENRY W. BARTLETT	
372	BOISE CITY	FARMERS UNION	63-0165	33	6-1-1866	4-26-1926	.375	18.7	L. A. RICE	
374	MIDDLETON WATER	FARMERS UNION	63-0198	65	6-1-1877	5-6-1926	.40	20	H. D. PARKS	
375	MIDDLETON WATER	FARMERS UNION	63-0198	65	6-1-1877	5-6-1926	.20	10	A. G. WING	
384	MIDDLETON WATER	FARMERS UNION	63-0198	65	6-1-1877	7-8-1926	.40	20	MARY F. LEACH	
385	MIDDLETON WATER	FARMERS UNION	63-0198	65	6-1-1877	7-8-1926	.256	13.3	H. E. MCGINELL	
386	MIDDLETON WATER	FARMERS UNION	63-0198	65	6-1-1877	7-8-1926	.40	20	H. W. BARTLETT	
387	MIDDLETON WATER	FARMERS UNION	63-0198	65	6-1-1877	7-8-1926	.40	20	E. E. SMITH	
391	MIDDLETON HILL	FARMERS UNION	63-0124	3	6-1-1864	8-13-1926	.15	7.5	RUSH CHASE	
			63-0125	54	6-1-1871					
392	MIDDLETON WATER	RIDENBAUGH	63-0198	65	6-1-1877	8-21-1926	.40	20	FRED EGGERS	
393	MIDDLETON HILL	FARMERS UNION	63-0124	3	6-1-1864	9-15-1926	.288	14.4	A. C. BOWERMAN	
			63-0125	54	6-1-1871					
			63-0126	120	6-1-1891					
395	MIDDLETON WATER	FARMERS UNION	63-0198	65	6-1-1877	11-16-1926	.50	25	G. R. MCGUIRE	
412	THURMAN HILL	SETTLERS	63-0214	81	6-1-1882	12-3-1927	.40	20	CHAS. P. RACE	
430	FARMERS UNION	SETTLERS	63-0198	65	6-1-1877	7-2-1928	.25	12.5	G. E. ALLISON	FORMERLY MIDDLETON WATER
450	RIDENBAUGH	NEW YORK	63-0200	105	8-20-1888	7-6-1929	8.90	445	W. H. TULLER	
512	JACOBS CANAL	FARMERS UNION	63-0120	1	6-1-1864	5-27-1932	1.00	50	M. SCOTT ANDERSON	
513	JACOBS CANAL	FARMERS UNION	63-0120	1	6-1-1864	5-27-1932	.50	25	FARMERS UNION DITCH	
530	JACOBS CANAL	FARMERS UNION	63-0120	1	6-1-1864	5-15-1934	.30	15	A. E. WHITNEY	
595	JACOBS CANAL	NAMPA MERIDIAN	63-0120	1	6-1-1864	9-9-1938	.20	10	BOISE TRUST CO.	SONENHEIM FALK
	"	SETTLERS					.20	10		
608	RIVERSIDE	PIONEER DITCH	63-0222	88	6-1-1883	4-29-1940	1.00	50	W. F. TRACY	
644	RIVERSIDE	PIONEER DITCH	63-0222	88	6-1-1883	12-9-1942	.70	35	S. E. SMITH	
654	CONSUMERS	SETTLERS	63-0161	30	3-1-1866	10-18-1943	2.00	100	W. W. HOWELL	LARSON-HANNING-BUDGE TRACTS
660	RIVERSIDE	SETTLERS	63-0222	88	6-1-1883	8-11-1944	.60	30	D. W. BALONIN	
664	CONSUMERS	PIONEER DITCH	63-0161	30	3-1-1866	4-29-1944	.58	34	W. W. HOWELL	EARL-FEWKES-STARK-WYLE
701	CONSUMERS	NEW YORK	63-0161	30	3-1-1866	12-20-1945	2.00	100	W. W. HOWELL	REX JENSEN (BOISE-KUNA 1881.)
702	CONSUMERS	SETTLERS	63-0161	30	3-1-1866	6-14-1947	.90	45	MRS. EDITH CURTIS	SIMPSON-DEMOND-SIMPSON
712	CONSUMERS	SETTLERS	63-0161	30	3-1-1866	6-14-1947	.54	27	W. W. HOWELL	J. S. REED
713	CONSUMERS	NEW DRY CREEK	63-0138	9	6-1-1865	11-25-1947	.54	27	R. H. TUCKER	
717	SUBSIDIARY	FARMERS CO-OP.	63-0161	30	3-1-1866	3-4-1948	1.34	67	W. W. HOWELL	DOTY-ENGSTADT-ODENHOTT- CALDWELL-STEELS-ROHLAND
720	CONSUMERS	SETTLERS								

TRANSFERS OF DECREE RIGHTS ON BOISE RIVER

CHART NO. 7

NO. OF TRANSFER	POINT OF DIVERSION		DEPT. OF WATER ADMINISTRATION	PRIORITY NO.	DATE	DATE OF TRANSFER	QUANTITY IN CFS	QUANTITY IN INCHES	BY WHOM TRANSFERRED	REMARKS
	FROM	TO								
736	BARMAN HILL	SETTLERS	63-0170	37	6-1-1868	3-9-1949	1.00	50	AIRCRAFT SERVICE CO.	
737	CONSUMERS	SETTLERS	63-0161	30	5-1-1866	3-9-1949	1.10	55	W. W. HOWELL	
739	CONSUMERS	SETTLERS	63-0161	30	5-1-1866	4-2-1949	.15	7.5	W. W. HOWELL	
733	CONSUMERS	SETTLERS	63-0161	30	5-1-1866	4-14-1950	.46	23	J. R. FIELD	8" HAGER TRACT, 15" KIMB
734	CONSUMERS	MIDDLETON HILL	63-0161	30	5-1-1866	4-14-1950	.40	20	J. R. FIELD	BRINK TRACT
790	HILLCREST	NEW YORK	63-0136	1	6-1-1864	3-28-1952	21.54	1077	FOREST SONER	
			63-0137	1	6-1-1869					
			63-0233	1	10-1-1887					
825	CONSUMERS	NEW YORK	63-0161	30	5-1-1866	7-13-1954	6.00	300	G. S. TAYLOR	BOISE-RAMA (IRRIGATION DIST.)
829	CONSUMERS	SETTLERS	63-0161	30	5-1-1866	9-3-1954	.48	24	G. S. TAYLOR	10"-GOLDEN RENT, 14"-EDNA
871	BARMAN HILL	SETTLERS	63-0169	36	6-1-1868	10-2-1956	.288	14.4	J. FRANK BRYCE	
872	BARMAN HILL	SETTLERS	63-0169	36	6-1-1868	10-2-1956	.22	11	GEORGE D. KETTER, JR.	
873	CONSUMERS	SETTLERS	63-0161	30	5-1-1866	10-2-1956	.20	10	G. S. TAYLOR	THEODORE L. JOHNSON TRACT
890	CONSUMERS	SETTLERS	63-0161	30	5-1-1866	7-11-1957	.10	5	FRANCIS H. MEITZEL	R. S. POTTER TRACT
906	CONSUMERS	SETTLERS	63-0161	30	5-1-1866	4-3-1958	.10	5	FRANK MEITZEL	R. W. WHITE TRACT
917	CONSUMERS	SETTLERS	63-0161	30	5-1-1866	12-13-1958	.20	10	FRANCIS H. MEITZEL	KAW-SPRINGS TRACT
918	CONSUMERS	SETTLERS	63-0161	30	5-1-1866	12-13-1958	.025	1.25	FRANCIS H. MEITZEL	H. P. IRBY TRACT
940	CONSUMERS	SETTLERS	63-0161	30	5-1-1866	2-13-1960	.05	2.5	FRANK MEITZEL	EARL M. & DELLA LUNEMART
976	CONSUMERS	NEW YORK	63-0161	30	5-1-1866	1-17-1962	1.50	75	G. S. TAYLOR	STYMS FRUIT RANCH, INC.
977	CONSUMERS	SETTLERS	63-0161	30	5-1-1866	1-17-1962	.20	10	G. S. TAYLOR	EVERET RANCH TRACT
979	CONSUMERS	SETTLERS	63-0161	30	5-1-1866	2-23-1962	.10	5	G. S. TAYLOR	R. E. & DAISY M. THOMPSON
980	CONSUMERS	SETTLERS	63-0161	30	5-1-1866	2-23-1962	.12	6	G. S. TAYLOR	CHERRY LITTLE TRACT
989	CONSUMERS	SETTLERS	63-0161	30	5-1-1866	3-29-1962	.20	10	G. S. TAYLOR	THEODORE E. CHRISTENSEN TRACT
990	CONSUMERS	SETTLERS	63-0161	30	5-1-1866	7-5-1962	.08	4	G. S. TAYLOR	LYLE F. TRAPP TRACT
991	CONSUMERS	SETTLERS	63-0161	30	5-1-1866	7-5-1962	.16	8	G. S. TAYLOR	CHARLES G. HYNE TRACT
1007	CONSUMERS	NEW YORK	63-0161	30	5-1-1866	4-17-1963	1.00	50	G. S. TAYLOR	GLENN DRAPER
1009	NEW DRY CREEK	DRAIN DITCH	63-0208	73-A	4-1-1880	5-16-1963	.10	5	NEW DRY CREEK	R. B. BETTY
1010	CONSUMERS	NEW YORK	63-0161	30	5-1-1866	6-24-1963	2.00	100	G. S. TAYLOR	JOHN DORSON
1011	CONSUMERS	RIVER	63-0161	30	5-1-1866	6-3-1963	3.00	150	G. S. TAYLOR	SUPREME VALLEY FARMS
1017	CONSUMERS	NEW YORK	63-0161	30	5-1-1866	9-28-1963	.60	30	G. S. TAYLOR	FRANCIS HERMAN TRACT
1035	CONSUMERS	MOSES CREEK	63-0161	30	5-1-1866	9-4-1964	2.08	100	G. S. TAYLOR	CARL NICHOLSON
1038	CONSUMERS	PHYLLIS	63-0161	30	5-1-1866	10-28-1964	21.715	1085.75	G. S. TAYLOR	PIONEER IRRIGATION DIST.
1048	BOISE CITY	FARMERS UNION	63-0165	33	6-1-1866	5-18-1965	.0875	4.38	BOISE CITY CANAL	LEATHERMAN & BONDAGE
1059	BOISE CITY	FARMERS UNION	63-0165	33	6-1-1866	10-28-1965	.10	5	BOISE CITY CANAL	W. T. & HATTIE M. SPENCER
1074	MOSES CREEK	NEW YORK	63-0161	30	5-1-1866	10-13-1966	2.00	100	CARL NICHOLSON	AYLON DUNDAS TRACTS
1833	HAYVILLE & LEONARD	FARMERS UNION	63-0168	32	6-1-1866	11-17-1973	1.90	95.0	SPRINGDA GARDENS	
2996	WASH SPRINGS DITCH	NACE NACE	63-0216	116	6-1-1889	8-5-1984	.80	40.0	L.C. NACE	
3346	GRAHAM GILBERT DITCH	BOISE RIVER	63-0144	12	6-1-1865	8-13-1987	2.37	118.5	JOHN WHITEN	
3373	THORMAN HILL	BOISE WATER CORP.	63-0169	36	6-1-1868	12-02-1987	.814	40.7	BOISE WATER CORP.	TO RANNEY COLLECTIONS
3399	BOISE CITY CANAL	BOISE WATER CORP.	63-0165	33	6-1-1866	10-12-1988	2.025	101.25	BOISE CITY CANAL	TO RANNEY COLLECTIONS
3918	South Boise Water Co.	Douglas Laid	63-0148	16	6-1-1865	4-1-1992	.02	1	South Boise Water Co.	To Johnson Creek
4048	South Boise Mutual Irr. Co.	Boise Water Corp.	63-0143	110	5-1-1889	10-21-1992	.93	46.5	South Boise Mutual Irr. Co.	To Ranney Collection
5084	South Boise Water Co.	Elk Creek	63-00148D	16	6-1-1865	4-12-1999	0.05	2.5	South Boise Water Co.	Elk Creek
5119	Boise Valley Ditch Co.	Simplex/Micron Pump	63-00147B	15	6-1-1865	2-4-1998	3.97	198.5	Boise Valley Ditch Co.	Simplex/Micron Pump
5273	Nampa Meridian Irr. Dist.	Simplex/Micron Pump	63-00199B 63-00200B	67 106	5-1-1878 8-20-1888	1-27-2000 1-27-2000	3.20 6.80	160.0 340.0	Nampa Meridian Irr. Dist. Nampa Meridian Irr. Dist.	Simplex/Micron Pump Simplex/Micron Pump
67019	Boise Valley Ditch Co.	United Water	63-147A	15	6-1-1865	6-1-2001	.79	39.5	Boise Valley Ditch Co.	United Water
67107	Boise Valley Ditch Co.	Shakespeare Fest.	63-147C	15	6-1-1865	6-1-2001	.11	5.5	Boise Valley Ditch Co.	Shakespeare Fest.

UV

CANAL REGULATIONS

The first canal diversions occurred on April 1st, and continued until October 31st of this year. As mentioned, this was a below average water year with 1.25 million acre feet of water being produced. There were good spring rains that held up the natural flows and also contributed to the storage system. The summer and fall temperatures were hot with a below average amount of summer and fall rain. Several of the major canals curtailed delivery of water in the early part of September. Most crops did well with some complaints about the hot temperatures.

The appendix shows the diversions in downstream order, with daily flows in C.F.S. and monthly and yearly totals of both C.F.S. and Acre Feet.

STORAGE WATER

The first storage water used in the system started in the month of June 2005, and continued in varying amounts until the 1st of October 2005. As of the 31st of October 2005, which ends the 2005 irrigation year, there was 122,527 Ac. Ft. left in carryover in Anderson Ranch Reservoir, 176 Ac. Ft. in Arrowrock Reservoir carryover and 181,620 Ac. Ft. in the Lucky Peak Reservoir carryover account. The total in the 2005 carryover storage accounts at the end of the irrigation season was 308,068 Ac. Ft., this is a below normal carry over, one of the few that the system has had in recent years.

Chart #8 shows the amount of storage that each of the storage holders are entitled to from the three reservoirs and Charts #9, #10 and #11 are the 2005 storage accounts of the various space holders.

The storage for 2005 was figured using a computerized water right and storage accounting program. The appendix shows the preliminary gauging station and reservoir data used in the accounting program. This data is subject to some later revision, but was the best available at the time the program was run.

MISCELLANEOUS

Chart #12 is general information on the number of acres that are under each canal. These acres represent the best available information at this time, due to the age of the information, caution should be used in its use.

Chart 8 2005 BOISE RIVER RESERVOIR SPACE BY USER. (ACRE-FEET)

NUMBER	USER	ARROWROCK	ANDERSON LUCKY PEAK	ANDERSON LUCKY PEAK	ANDERSON LUCKY PEAK	TOTAL
13189600	TRINITY SPRINGS	0.0	800.0	0.0	0.0	800.0
13201050	LUCKY PEAK NURSERY	190.0	0.0	0.0	0.0	190.0
13201990	F&G INSTREAM	0.0	0.0	50000.0	0.0	50000.0
13201991	USBR INSTREAM	0.0	0.0	107151.0	0.0	143352.0
13203000	NEW YORK	241321.0	351554.0	0.0	0.0	592875.0
13203527	SURPRIS VY/MICRON	0.0	3000.0	0.0	0.0	3000.0
13203760	RIDENBAUGH	3794.0	14785.0	0.0	0.0	18579.0
13204005	BUBB	0.0	531.0	0.0	0.0	531.0
13204060	ROSSI MILL	0.0	0.0	700.0	0.0	700.0
13204190	BOISE CITY	0.0	0.0	1000.0	0.0	1000.0
13204200	UNITED WATER	0.0	1000.0	800.0	0.0	1800.0
13205515	SETTLERS	2668.0	5675.0	10000.0	0.0	18343.0
13205517	DAVIS	0.0	0.0	1500.0	0.0	1500.0
13205622	THURMAN MILL	0.0	0.0	800.0	0.0	800.0
13205640	FARMERS UNION	2779.0	5593.0	10000.0	0.0	18372.0
13205641	BOISE VALLEY	0.0	939.0	2500.0	0.0	3439.0
13205643	CAPITOL VIEW	0.0	449.0	0.0	0.0	449.0
13206090	NEW DRY CREEK	0.0	1266.0	3000.0	0.0	4266.0
13206092	NEW UNION	0.0	0.0	1400.0	0.0	1400.0
13206265	BALLENTYNE	0.0	367.0	1300.0	0.0	1667.0
13208710	MIDDLETON	0.0	0.0	11000.0	0.0	11000.0
13209480	PHYLLIS	20326.0	24986.0	16000.0	0.0	61312.0
13209482	EUREKA #1	0.0	0.0	2800.0	0.0	2800.0
13209630	LITTLE PIONEER	0.0	2123.0	500.0	0.0	2623.0
13209990	CANYON COUNTY	0.0	0.0	6000.0	0.0	6000.0
13210992	SEBREE	1146.0	0.0	0.0	0.0	1146.0
99999050	ANDERSON DAM POWER	0.0	6.0	0.0	0.0	6.0
99999080	ANDSN UNCONTRACTED	0.0	696.4	0.0	36259.6	36956.0
99999100	EAGLE IS CANALS	0.0	0.0	1718.0	0.0	1718.0
TOTAL		272224.0	413770.4	228169.0	36259.6	986624.0

Chart 9 2005 BOISE RIVER RESERVOIR STORAGE ACCOUNTS. (ACRE-FEET)

NUMBER	USER	ARROWROCK *-----ANDERSON RANCH-----*				*-----LUCKY PEAK-----*			
		STORAGE	CARRYOVER	NEW FLL	STORAGE	CARRYOVER	NEW FILL	STORAGE	
13189600	TRINITY SPRINGS	0.0	743.5	56.5	800.0	0.0	0.0	0.0	
13201050	LUCKY PEAK NURSERY	190.0	0.0	0.0	0.0	0.0	0.0	0.0	
13201990	F&G INSTREAM	0.0	0.0	0.0	0.0	46320.3	3679.7	50000.0	
13201991	USBR INSTREAM	0.0	0.0	0.0	0.0	95824.6	11326.4	107151.0	
13203000	NEW YORK	241321.0	64427.3	220973.9	285401.2	0.0	0.0	0.0	
13203527	SURPRIS VY/MICRON	0.0	2825.6	174.4	3000.0	0.0	0.0	0.0	
13203760	RIDENBAUGH	3794.0	0.0	9293.3	9293.3	0.0	0.0	0.0	
13204005	BUBB	0.0	283.1	247.9	531.0	0.0	0.0	0.0	
13204060	ROSSI MILL	0.0	0.0	0.0	0.0	525.6	174.4	700.0	
13204190	BOISE CITY	0.0	0.0	0.0	0.0	942.3	57.7	1000.0	
13204200	UNITED WATER	0.0	976.7	23.3	1000.0	781.7	18.3	800.0	
13205515	SETTLERS	2668.0	559.9	3567.1	4127.0	9771.8	228.2	10000.0	
13205517	DAVIS	0.0	0.0	0.0	0.0	888.2	611.8	1500.0	
13205622	THURMAN MILL	0.0	0.0	0.0	0.0	753.9	46.1	800.0	
13205640	FARMERS UNION	2779.0	0.0	3515.6	3515.6	6490.7	3509.3	10000.0	
13205641	BOISE VALLEY	0.0	0.0	590.2	590.2	1141.4	1358.6	2500.0	
13205643	CAPITOL VIEW	0.0	17.9	282.2	300.1	0.0	0.0	0.0	
13206090	NEW DRY CREEK	0.0	358.3	795.8	1154.1	2931.6	68.4	3000.0	
13206092	NEW UNION	0.0	0.0	0.0	0.0	591.8	808.2	1400.0	
13206265	BALLENTYNE	0.0	0.4	230.7	231.1	1270.3	29.7	1300.0	
13208710	MIDDLETON	0.0	0.0	0.0	0.0	6262.6	4737.4	11000.0	
13209480	PHYLLIS	20326.0	0.0	15705.3	15705.3	10051.6	5948.4	16000.0	
13209482	EUREKA #1	0.0	0.0	0.0	0.0	1290.7	1509.3	2800.0	
13209630	LITTLE PIONEER	0.0	1982.2	140.8	2123.0	488.6	11.4	500.0	
13209990	CANYON COUNTY	0.0	0.0	0.0	0.0	3491.5	2508.5	6000.0	
13210992	SEBREE	1146.0	0.0	0.0	0.0	0.0	0.0	0.0	
99999050	ANDERSON DAM POWER	0.0	5.9	0.1	6.0	0.0	0.0	0.0	
99999080	ANDSN UNCONTRACTED	0.0	668.2	28.2	696.4	0.0	0.0	0.0	
99999100	EAGLE IS CANALS	0.0	0.0	0.0	0.0	1292.9	425.1	1718.0	
TOTAL		272224.0	72849.0	255625.2	328474.2	191112.1	37056.9	228169.0	

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Chart 9 (CONTINUED). 2005 BOISE RIVER RESERVOIR STORAGE ACCOUNTS. (ACRE-FEET)

NUMBER	USER	*ANDERSON RANCH LAST FILL *			*-- LUCKY PEAK LAST FILL --*			*----- TOTAL -----*		
		CARRYOVER	NEW FILL	STORAGE	CARRYOVER	NEW FILL	STORAGE	CARRYOVER	NEW FILL	STORAGE
13189600	TRINITY SPRINGS	0.0	0.0	0.0	0.0	0.0	0.0	743.5	56.5	800.0
13201050	LUCKY PEAK NURSERY	0.0	0.0	0.0	0.0	0.0	0.0	0.0	190.0	190.0
13201990	F&G INSTREAM	0.0	0.0	0.0	0.0	0.0	0.0	46320.3	3679.7	50000.0
13201991	USBR INSTREAM	0.0	0.0	0.0	0.0	36201.0	36201.0	95824.6	47527.4	143352.0
13203000	NEW YORK	0.0	0.0	0.0	0.0	0.0	0.0	64427.3	462294.9	526722.2
13203527	SURPRIS VY/MICRON	0.0	0.0	0.0	0.0	0.0	0.0	2825.6	174.4	3000.0
13203760	RIDENBAUGH	0.0	0.0	0.0	0.0	0.0	0.0	0.0	13087.3	13087.3
13204005	BUBB	0.0	0.0	0.0	0.0	0.0	0.0	283.1	247.9	531.0
13204060	ROSSI MILL	0.0	0.0	0.0	0.0	0.0	0.0	525.6	174.4	700.0
13204190	BOISE CITY	0.0	0.0	0.0	0.0	0.0	0.0	942.3	57.7	1000.0
13204200	UNITED WATER	0.0	0.0	0.0	0.0	0.0	0.0	1758.4	41.6	1800.0
13205515	SETTLERS	0.0	0.0	0.0	0.0	0.0	0.0	10331.7	6463.3	16795.0
13205517	DAVIS	0.0	0.0	0.0	0.0	0.0	0.0	888.2	611.8	1500.0
13205622	THURMAN MILL	0.0	0.0	0.0	0.0	0.0	0.0	753.9	46.1	800.0
13205640	FARMERS UNION	0.0	0.0	0.0	0.0	0.0	0.0	6490.7	9803.9	16294.6
13205641	BOISE VALLEY	0.0	0.0	0.0	0.0	0.0	0.0	1141.4	1948.8	3090.2
13205643	CAPITOL VIEW	0.0	0.0	0.0	0.0	0.0	0.0	17.9	282.2	300.1
13206090	NEW DRY CREEK	0.0	0.0	0.0	0.0	0.0	0.0	3289.9	864.2	4154.1
13206092	NEW UNION	0.0	0.0	0.0	0.0	0.0	0.0	591.8	808.2	1400.0
13206265	BALLENTYNE	0.0	0.0	0.0	0.0	0.0	0.0	1270.7	260.4	1531.1
13208710	MIDDLETON	0.0	0.0	0.0	0.0	0.0	0.0	6262.6	4737.4	11000.0
13209480	PHYLLIS	0.0	0.0	0.0	0.0	0.0	0.0	10051.6	41979.7	52031.3
13209482	EUREKA #1	0.0	0.0	0.0	0.0	0.0	0.0	1290.7	1509.3	2800.0
13209630	LITTLE PIONEER	0.0	0.0	0.0	0.0	0.0	0.0	2470.8	152.2	2623.0
13209990	CANYON COUNTY	0.0	0.0	0.0	0.0	0.0	0.0	3491.5	2508.5	6000.0
13210992	SEBREE	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1146.0	1146.0
99999050	ANDERSON DAM POWER	0.0	0.0	0.0	0.0	0.0	0.0	5.9	0.1	6.0
99999080	ANDSN UNCONTRACTED	0.0	0.0	0.0	0.0	0.0	0.0	668.2	28.2	696.4
99999100	EAGLE IS CANALS	0.0	0.0	0.0	0.0	0.0	0.0	1292.9	425.1	1718.0
TOTAL		0.0	0.0	0.0	0.0	36201.0	36201.0	263961.1	601107.2	865068.2

Chart 10

2005 BOISE RIVER RESERVOIR NET STORAGE BY USER. (ACRE-FEET)

20051222

NUMBER	USER	ARROWROCK	ANDERSON	LUCKY PEAK	SUBTOTAL	TRANSFERS	RNT POOL	TOTAL AFTER LOSS	
13189600	TRINITY SPRINGS	0.0	781.7	0.0	781.7	0.0	-500.0	281.7	271.7
13201050	LUCKY PEAK NURSERY	187.3	0.0	0.0	187.3	0.0	0.0	187.3	180.6
13201990	F&G INSTREAM	0.0	0.0	49013.9	49013.9	0.0	0.0	49013.9	49013.9
13201991	USBR INSTREAM	0.0	0.0	140538.7	140538.7	-3072.0	-40932.0	96534.7	96534.7
13203000	NEW YORK	237863.7	278884.7	0.0	516748.4	-44156.0	27.0	472619.4	455761.1
13203527	SURPRIS VY/MICRON	0.0	2931.5	0.0	2931.5	0.0	-1400.0	1531.5	1476.9
13203760	RIDENBAUGH	3739.6	9081.1	0.0	12820.8	44156.0	0.0	56976.8	54944.4
13204005	BUBB	0.0	518.9	0.0	518.9	0.0	0.0	518.9	500.4
13204060	ROSSI MILL	0.0	0.0	686.2	686.2	0.0	0.0	686.2	661.7
13204190	BOISE CITY	0.0	0.0	980.3	980.3	0.0	0.0	980.3	955.3
13204200	UNITED WATER	0.0	977.2	784.2	1761.4	2705.0	4000.0	8466.4	8164.4
13205515	SETILERS	2629.8	4032.8	9802.8	16465.3	0.0	0.0	16465.3	15878.0
13205517	DAVIS	0.0	0.0	1470.4	1470.4	0.0	0.0	1470.4	1418.0
13205622	THURMAN MILL	0.0	0.0	784.2	784.2	0.0	0.0	784.2	756.2
13205640	FARMERS UNION	2739.2	3435.3	9802.8	15977.2	0.0	0.0	15977.2	15407.3
13205641	BOISE VALLEY	0.0	576.7	2450.7	3027.4	0.0	-1000.0	2027.4	1955.1
13205643	CAPITOL VIEW	0.0	293.3	0.0	293.3	0.0	0.0	293.3	282.8
13206090	NEW DRY CREEK	0.0	1127.7	2940.8	4068.5	0.0	0.0	4068.5	3923.4
13206092	NEW UNION	0.0	0.0	1372.4	1372.4	0.0	0.0	1372.4	1323.4
13206265	BALLENTYNE	0.0	225.8	1274.4	1500.2	0.0	0.0	1500.2	1446.7
13208710	MIDDLETON	0.0	0.0	10783.1	10783.1	0.0	0.0	10783.1	10398.4
13209480	PHYLLIS	20034.8	15346.7	15684.4	51065.9	0.0	0.0	51065.9	49244.4
13209482	EUREKA #1	0.0	0.0	2744.8	2744.8	0.0	0.0	2744.8	2646.9
13209630	LITTLE PIONEER	0.0	2074.5	490.1	2564.7	0.0	0.0	2564.7	2473.2
13209990	CANYON COUNTY	0.0	0.0	5881.7	5881.7	0.0	0.0	5881.7	5671.9
13210992	SEBREE	1129.6	0.0	0.0	1129.6	0.0	0.0	1129.6	125.0
99999050	ANDERSON DAM POWER	0.0	5.9	0.0	5.9	0.0	-1000.0	5.9	5.9
99999080	ANDSN UNCONTRACTED	0.0	680.5	0.0	680.5	0.0	0.0	680.5	680.5
99999100	EAGLE IS CANALS	0.0	0.0	1684.1	1684.1	0.0	0.0	1684.1	1624.0
99999200	ENDANGERED SPECIES	0.0	0.0	0.0	0.0	367.0	40932.0	41299.0	41299.0
99999950	BOISE R WATER BANK	0.0	0.0	0.0	0.0	0.0	70.0	70.0	70.0
	TOTAL	268324.0	320974.2	259170.0	848468.2	0.0	0.0	848468.2	824895.2

Chart 11

2005 BOISE RIVER RESERVOIR STORAGE ACCOUNTS - OCTOBER 31. (ACRE-FEET)

NUMBER	USER	BEGINNING STORAGE	STORAGE USED	BALANCE OCT 31	UNUSED TRANSFERS	UNUSED BANK	EXCESS USED	ARROWROCK UNUSED	ANDERSON CARRYOVER	LUCKY PEAK CARRYOVER
13189600	TRINITY SPRINGS	271.7	5.4	266.3	0.0	0.0	0.0	0.0	266.3	0.0
13201050	LUCKY PEAK NURSERY	180.6	128.9	51.7	0.0	0.0	0.0	51.7	0.0	0.0
13201990	F&G INSTREAM	49013.9	1269.4	47744.5	0.0	0.0	0.0	0.0	0.0	47744.5
13201991	USBR INSTREAM	96534.7	2538.9	93995.8	0.0	0.0	0.0	0.0	0.0	93995.8
13203000	NEW YORK	455761.1	338962.2	116798.9	0.0	0.0	0.0	0.0	116798.9	0.0
13203527	SURPRIS VY/MICRON	1476.9	25.6	1451.3	0.0	0.0	0.0	0.0	1451.3	0.0
13203760	RIDENBAUGH	54944.4	54944.2	0.2	0.0	0.0	0.0	0.0	0.2	0.0
13204005	BUBB	500.4	243.6	256.8	0.0	0.0	0.0	0.0	256.8	0.0
13204060	ROSSI MILL	661.7	176.9	484.8	0.0	0.0	0.0	0.0	0.0	484.8
13204190	BOISE CITY	755.3	52.9	702.4	0.0	0.0	0.0	0.0	0.0	702.4
13204200	UNITED WATER	8164.4	2868.5	5295.9	0.0	3836.5	0.0	0.0	802.7	656.7
13205515	SETTLERS	15878.0	11422.1	4455.9	0.0	0.0	0.0	0.0	0.0	4455.9
13205517	DAVIS	1418.0	652.6	765.4	0.0	0.0	0.0	0.0	0.0	765.4
13205622	THURMAN MILL	756.2	0.0	756.2	0.0	0.0	0.0	0.0	0.0	756.2
13205640	FARMERS UNION	15407.3	8462.7	6944.6	0.0	0.0	0.0	0.0	0.0	6944.6
13205641	BOISE VALLEY	1955.1	780.9	1174.2	0.0	0.0	0.0	0.0	0.0	1174.2
13205643	CAPITOL VIEW	282.8	0.0	282.8	0.0	0.0	0.0	0.0	0.0	282.8
13206090	NEW DRY CREEK	3923.4	3329.8	593.6	0.0	0.0	0.0	0.0	0.0	593.6
13206092	NEW UNION	1323.4	193.9	1129.5	0.0	0.0	0.0	0.0	0.0	1129.5
13206265	BALLENTYNE	1446.7	777.9	668.8	0.0	0.0	0.0	0.0	0.0	668.8
13206274	EAGLE ISLAND PARK	0.0	51.6	-51.6	0.0	0.0	0.0	0.0	0.0	0.0
13208710	MIDDLETON	10398.4	4800.0	5598.4	0.0	0.0	0.0	0.0	0.0	5598.4
13208738	BARBER	0.0	41.0	-41.0	0.0	0.0	0.0	0.0	0.0	0.0
13209480	PHYLLIS	49244.4	41101.2	8143.2	0.0	0.0	0.0	0.0	0.0	8143.2
13209482	EUREKA #1	2646.9	576.3	2070.6	0.0	0.0	0.0	0.0	0.0	2070.6
13209630	LITTLE PIONEER	2473.2	1.0	2472.2	0.0	0.0	0.0	0.0	0.0	2472.2
13209990	CANYON COUNTY	5671.9	1556.8	4115.1	0.0	0.0	0.0	0.0	1982.0	490.1
13210992	SEBREE	125.0	0.0	125.0	0.0	0.0	0.0	0.0	0.0	125.0
99999050	ANDERSON DAM POWER	5.9	0.0	5.9	0.0	0.0	0.0	125.0	0.0	0.0
99999080	ANDSN UNCONTRACTED	680.5	0.0	680.5	0.0	0.0	0.0	0.0	5.9	0.0
99999100	EAGLE IS CANALS	1624.0	493.7	1130.3	0.0	0.0	0.0	0.0	680.5	0.0
99999200	ENDANGERED SPECIES	41299.0	41299.0	0.0	0.0	0.0	0.0	0.0	0.0	1130.3
99999950	BOISE R WATER BANK	70.0	70.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
TOTAL		824895.2	516827.0	308068.2	0.0	3836.5	0.0	176.7	122527.4	181620.1

BOISE VALLEY CANALS AND ACREAGE

CHART NO. 12

AIKEN	236 ACRES	ISLAND HIGH LINE	945 ACRES
ANDREWS	1068 "	LEMP DITCH	300 "
BALLENTYNE	763 "	LITTLE PIONEER	1336 "
BAXTER	200 "	LOWER CENTER POINT.....	880 "
BOISE CITY	1828 "	MACE & CATLIN	536 "
BOISE PROJECT BOARD OF CONTROL		MACE & MACE	80 "
BIG BEND IRRIG. DIST.....	1724 "	MAMMON	468 "
BOISE-KUNA IRRIG. DIST.....	48,629 "	MCCONNEL ISLAND	1600 "
NAMPA & MERIDIAN IRRIG. DIST....	40,304 "	MCMANUS & TEATER	168 "
NEW YORK IRRIG. DIST.....	17,728 "	MIDDLETON MILL	4400 "
WILDER IRRIG. DIST.....	56,535 "	MIDDLETON WATER.....	5180 "
TOTAL - BOARD OF CONTROL.....	164,920 "	MISCELLANEOUS	888 "
BOISE VALLEY	2729 "	NEW DRY CREEK	3059 "
BOONE	517 "	NEW UNION	688 "
BOWMAN-SWISHER.....	424 "	PARMA DITCH	602 "
BUBB (SOUTH BOISE MUTUAL).....	1057 "	PENITENTIARY	321 "
*CALDWELL HIGH LINE.....	11,917 "	PIONEER IRRIG. DIST.....	23,974 "
CAMPBELL (CANYON DITCH).....	802 "	PIONEER DIXIE.....	3000 "
CANYON COUNTY	3957 "	RIDENBAUGH	26,877 "
CAPITAL VIEW	600 "	RIVERSIDE IRRIG. DIST.....	10,645 "
CONWAY-HAMMING	259 "	ROEDEL	160 "
DAVIS & LITTLE DAVIS	634 "	ROSSI MILL	512 "
EUREKA WATER CO. #1	1800 "	SEBREE.....	15,500 "
EUREKA DITCH CO. #2	2625 "	SEVEN SUCKERS	70 "
FARMERS UNION	8372 "	SETTLERS	12,322 "
GRAHAM-GILBERT	200 "	SIEBENBERG	646 "
HAAS.....	367 "	THURMAN MILL	1719 "
HART-DAVIS	453 "	UPPER CENTER POINT.....	641 "
		WARM SPRINGS DITCH	454 "
		TOTAL	324,239 ACRES

DRAINAGE WATER (NOT DIVERTED FROM BOISE RIVER)

BLACK CANYON IRRIGATION DISTRICT	6,894 ACRES
CALDWELL IRRIGATION DISTRICT	755 "
MORELAND & VIAL (DIXIE DRAIN)	640 "
	8,289 ACRES

GRAND TOTAL 332,528 ACRES

THIS ACREAGE IS BASED, IN SOME INSTANCES, UPON ACTUAL SURVEYS, AND IN OTHER CASES UPON THE ACREAGE AS DETERMINED AT THE TIME OF THE STEWART DECREE, AND IS THE BEST INFORMATION AVAILABLE AT THE PRESENT TIME. IT WAS ORIGINALLY COMPUTED FEBRUARY 14, 1941, BUT HAS BEEN REVISED SEVERAL TIMES, PARTICULARLY TO REDUCE RIVER BOTTOM ACREAGES TO CONFORM TO STEWART DECREE ACREAGES AS DETERMINED BY SPECIAL COMMITTEE, AND TO ACCOMMODATE TRANSFERS FROM ONE CANAL OR USER TO ANOTHER.

RIDENBAUGH REPRESENTS OLD LANDS WITHIN THE NAMPA & MERIDIAN IRRIGATION DISTRICT THAT ARE WATERED BY THE OLD RIDENBAUGH RIGHTS IN THE STEWART DECREE. THE BALANCE OF THE NAMPA & MERIDIAN IRRIGATION DISTRICT LANDS ARE INCLUDED UNDER THE BOARD OF CONTROL.

*3960 ACRES ARE WATERED WITH LIVE WATER. THE BALANCE OF THE WATER COMES FROM SEVERAL DRAINS.

APPENDIX

DRAIN DISCHARGES

DRAIN DISCHARGES

DRAINS
IN ALPHABETICAL ORDER

<u>Drains</u>	<u>Page</u>
Boise Sewer	A-5
Conway Gulch	A-20
Dixie Drain	A-21
Drainage District #3	A-4
Eagle Drain	A-6
Five Mile Drain	A-8
Hartley Drain	A-18
Hartley Gulch	A-17
Indian Creek	A-19
Long Feeder	A-10
Mason Creek	A-15
Mason Drain	A-16
North Middleton Drain	A-12
South Middleton Drain	A-13
Star Feeder	A-9
Thurman Drain	A-7
Watts Check	A-11
Willow Creek	A-14

13205617 DRAINAGE DISTRICT #3
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2004 TO OCTOBER 2005
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	2.0	3.0	4.2	4.0	3.0	3.4	3.0
2	---	---	---	---	---	2.0	3.0	4.3	4.0	3.0	3.6	3.0
3	---	---	---	---	---	2.0	3.0	4.5	4.0	3.0	3.7	3.0
4	---	---	---	---	---	2.0	3.3	4.7	4.0	3.0	3.9	3.0
5	---	---	---	---	---	2.0	3.7	4.8	4.0	3.0	4.0	3.0
6	---	---	---	---	---	2.0	4.0	5.0	4.0	3.0	3.9	3.0
7	---	---	---	---	---	2.0	4.3	5.0	4.0	3.0	3.7	3.0
8	---	---	---	---	---	2.0	4.7	5.0	4.0	3.0	3.6	3.0
9	---	---	---	---	---	2.0	5.0	5.0	4.0	3.0	3.4	3.0
10	---	---	---	---	---	2.0	5.3	5.0	4.0	3.0	3.3	3.0
11	---	---	---	---	---	2.0	5.6	5.0	4.0	3.0	3.1	3.0
12	---	---	---	---	---	2.0	5.9	5.0	3.9	3.0	3.0	3.0
13	---	---	---	---	---	2.0	6.1	5.0	3.7	3.0	3.0	3.0
14	---	---	---	---	---	2.0	6.4	5.0	3.6	3.0	3.0	3.0
15	---	---	---	---	---	2.0	6.7	5.0	3.4	3.0	3.0	3.0
16	---	---	---	---	---	2.0	7.0	5.0	3.3	3.0	3.0	3.0
17	---	---	---	---	---	2.0	7.0	5.0	3.1	3.0	3.0	3.0
18	---	---	---	---	---	2.0	6.8	5.0	3.0	3.0	3.0	3.0
19	---	---	---	---	---	2.2	6.5	5.0	3.0	3.0	3.0	3.0
20	---	---	---	---	---	2.3	6.3	5.0	3.0	3.0	3.0	3.0
21	---	---	---	---	---	2.5	6.1	5.0	3.0	3.0	3.0	3.0
22	---	---	---	---	---	2.7	5.8	4.8	3.0	3.0	3.0	3.0
23	---	---	---	---	---	2.8	5.6	4.7	3.0	3.0	3.0	3.0
24	---	---	---	---	---	3.0	5.4	4.5	3.0	3.0	3.0	3.0
25	---	---	---	---	---	3.0	5.2	4.3	3.0	3.0	3.0	3.0
26	---	---	---	---	---	3.0	4.9	4.2	3.0	3.0	3.0	3.0
27	---	---	---	---	---	3.0	4.7	4.0	3.0	3.0	3.0	3.0
28	---	---	---	---	---	3.0	4.5	4.0	3.0	3.0	3.0	3.0
29	---	---	---	---	---	3.0	4.2	4.0	3.0	3.0	3.0	3.0
30	---	---	---	---	---	3.0	4.0	4.0	3.0	3.1	3.0	3.0
31	---	---	---	---	---	---	4.0	---	3.0	3.3	---	3.0
TOTAL						70	158	141	107	93	97	93
MEAN						2.3	5.1	4.7	3.5	3.0	3.2	3.0
MAX						3.0	7.0	5.0	4.0	3.3	4.0	3.0
MIN						2.0	3.0	4.0	3.0	3.0	3.0	3.0
AC-FT						138	313	280	212	185	192	184

IRRIGATION YEAR 2005 TOTAL 759 MEAN 2 AC-FT 1504

13206400 EAGLE DRAIN
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2004 TO OCTOBER 2005
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	5.0	20	34	25	16	17	12
2	---	---	---	---	---	5.0	21	33	24	16	17	12
3	---	---	---	---	---	5.0	21	32	22	17	18	12
4	---	---	---	---	---	5.0	22	31	21	17	18	12
5	---	---	---	---	---	5.0	24	30	21	17	19	13
6	---	---	---	---	---	5.0	25	29	20	17	19	13
7	---	---	---	---	---	5.0	26	29	20	18	18	14
8	---	---	---	---	---	5.0	28	28	19	18	18	14
9	---	---	---	---	---	5.0	29	27	18	18	17	15
10	---	---	---	---	---	5.0	30	26	18	19	17	15
11	---	---	---	---	---	5.0	31	25	17	19	16	15
12	---	---	---	---	---	5.3	32	24	17	20	16	14
13	---	---	---	---	---	5.6	34	23	16	20	16	14
14	---	---	---	---	---	5.9	35	23	16	21	16	13
15	---	---	---	---	---	6.1	36	24	15	21	16	13
16	---	---	---	---	---	6.4	37	24	15	20	15	12
17	---	---	---	---	---	6.7	37	25	14	20	15	12
18	---	---	---	---	---	7.0	38	25	14	19	15	12
19	---	---	---	---	---	8.4	39	26	14	19	15	12
20	---	---	---	---	---	9.9	40	26	13	18	15	11
21	---	---	---	---	---	11	40	26	13	18	14	11
22	---	---	---	---	---	13	41	27	13	17	14	11
23	---	---	---	---	---	14	42	27	13	17	14	11
24	---	---	---	---	---	16	41	28	12	16	14	10
25	---	---	---	---	---	17	40	28	12	16	13	10
26	---	---	---	---	---	18	39	29	13	16	13	10
27	---	---	---	---	---	18	38	29	13	16	13	10
28	---	---	---	---	---	19	37	29	14	15	13	10
29	---	---	---	---	---	19	36	28	14	15	13	10
30	---	---	---	---	---	20	35	26	15	16	12	10
31	---	---	---	---	---	---	35	---	15	16	---	10
TOTAL						281	1029	818	506	548	466	373
MEAN						9.4	33	27	16	18	16	12
MAX						20	42	34	25	21	19	15
MIN						5.0	20	23	12	15	12	10
AC-FT						557	2041	1623	1004	1086	924	739
IRRIGATION YEAR 2005												
TOTAL			4020	MEAN		11	AC-FT		7973			

13209450 THURMAN DRAIN
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2004 TO OCTOBER 2005
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	4.0	15	23	23	19	16	19
2	---	---	---	---	---	4.0	15	23	21	19	16	20
3	---	---	---	---	---	4.0	15	22	20	20	17	20
4	---	---	---	---	---	4.0	17	21	19	20	17	20
5	---	---	---	---	---	4.1	19	21	19	21	18	19
6	---	---	---	---	---	4.3	21	20	19	21	19	19
7	---	---	---	---	---	4.4	22	20	18	22	19	18
8	---	---	---	---	---	4.6	24	20	18	22	20	18
9	---	---	---	---	---	4.7	26	20	18	21	20	17
10	---	---	---	---	---	4.9	26	20	17	21	21	17
11	---	---	---	---	---	5.0	26	20	17	20	21	17
12	---	---	---	---	---	5.9	26	20	17	20	22	16
13	---	---	---	---	---	6.7	27	20	18	19	22	16
14	---	---	---	---	---	7.6	27	20	18	19	21	15
15	---	---	---	---	---	8.4	27	20	19	18	21	15
16	---	---	---	---	---	9.3	27	21	19	18	21	14
17	---	---	---	---	---	10	27	21	20	17	21	14
18	---	---	---	---	---	11	27	21	20	17	20	14
19	---	---	---	---	---	11	26	22	20	17	20	13
20	---	---	---	---	---	12	26	22	19	17	20	13
21	---	---	---	---	---	12	26	22	19	16	19	13
22	---	---	---	---	---	12	25	23	18	16	19	13
23	---	---	---	---	---	12	25	23	18	16	18	12
24	---	---	---	---	---	13	25	24	17	15	18	12
25	---	---	---	---	---	13	25	25	17	15	17	12
26	---	---	---	---	---	13	25	25	17	15	17	12
27	---	---	---	---	---	14	24	26	18	15	17	12
28	---	---	---	---	---	14	24	26	18	14	18	12
29	---	---	---	---	---	14	24	25	18	14	18	12
30	---	---	---	---	---	14	24	24	18	15	19	12
31	---	---	---	---	---	---	24	---	19	15	---	12
TOTAL						261	736	660	576	554	573	468
MEAN						8.7	24	22	19	18	19	15
MAX						14	27	26	23	22	22	20
MIN						4.0	15	20	17	14	16	12
AC-FT						518	1460	1308	1142	1098	1136	928
IRRIGATION YEAR 2005						TOTAL	3827	MEAN	10	AC-FT	7590	

13210810 FIVEMILE CREEK
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2004 TO OCTOBER 2005
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	23	89	143	136	119	130	118
2	---	---	---	---	---	23	93	142	133	118	130	120
3	---	---	---	---	---	23	93	141	131	117	130	121
4	---	---	---	---	---	23	99	139	128	116	131	120
5	---	---	---	---	---	24	105	138	124	114	131	119
6	---	---	---	---	---	25	111	137	121	113	130	118
7	---	---	---	---	---	26	116	137	117	112	128	117
8	---	---	---	---	---	26	122	135	114	111	127	116
9	---	---	---	---	---	27	128	134	110	115	125	115
10	---	---	---	---	---	28	132	132	107	120	124	114
11	---	---	---	---	---	29	136	130	103	124	122	111
12	---	---	---	---	---	30	140	129	105	128	121	107
13	---	---	---	---	---	30	144	127	107	132	120	104
14	---	---	---	---	---	31	148	127	109	137	120	100
15	---	---	---	---	---	32	152	124	111	141	119	97
16	---	---	---	---	---	33	156	122	113	140	119	93
17	---	---	---	---	---	33	156	119	115	140	118	90
18	---	---	---	---	---	34	157	116	117	139	118	89
19	---	---	---	---	---	39	158	114	116	138	117	88
20	---	---	---	---	---	43	160	111	115	137	116	86
21	---	---	---	---	---	48	161	111	114	137	115	85
22	---	---	---	---	---	53	162	116	113	136	114	84
23	---	---	---	---	---	58	163	122	112	135	114	83
24	---	---	---	---	---	62	160	127	111	134	113	81
25	---	---	---	---	---	67	158	132	111	133	112	80
26	---	---	---	---	---	71	155	138	112	132	111	80
27	---	---	---	---	---	74	152	143	113	131	112	80
28	---	---	---	---	---	78	149	143	114	130	114	80
29	---	---	---	---	---	82	147	141	116	129	115	80
30	---	---	---	---	---	86	144	138	117	129	117	80
31	---	---	---	---	---	---	144	---	118	130	---	80
TOTAL						1261	4289	3907	3582	3967	3613	3035
MEAN						42	138	130	116	128	120	98
MAX						86	163	143	136	141	131	121
MIN						23	89	111	103	111	111	80
AC-FT						2501	8508	7750	7105	7868	7167	6020
IRRIGATION YEAR 2005			TOTAL	23654	MEAN	65	AC-FT	46918				

13210826 STAR FEEDER
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2004 TO OCTOBER 2005
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	10	34	61	65	50	45	44
2	---	---	---	---	---	10	35	62	63	50	45	44
3	---	---	---	---	---	10	35	63	62	50	45	45
4	---	---	---	---	---	10	38	63	60	50	45	44
5	---	---	---	---	---	12	42	64	59	50	45	44
6	---	---	---	---	---	14	45	65	59	50	45	43
7	---	---	---	---	---	16	48	65	58	50	45	42
8	---	---	---	---	---	19	52	64	57	50	45	41
9	---	---	---	---	---	21	55	63	56	50	45	41
10	---	---	---	---	---	23	56	63	56	50	45	40
11	---	---	---	---	---	25	56	62	55	50	45	39
12	---	---	---	---	---	25	57	61	55	50	45	37
13	---	---	---	---	---	25	58	60	55	50	45	36
14	---	---	---	---	---	25	59	60	55	50	45	34
15	---	---	---	---	---	25	59	61	55	50	45	33
16	---	---	---	---	---	25	60	62	55	49	45	31
17	---	---	---	---	---	25	60	63	55	49	45	30
18	---	---	---	---	---	25	61	63	55	48	45	30
19	---	---	---	---	---	26	62	64	54	47	45	30
20	---	---	---	---	---	26	63	65	54	46	44	30
21	---	---	---	---	---	27	63	65	53	46	44	30
22	---	---	---	---	---	28	64	66	52	45	43	30
23	---	---	---	---	---	29	65	67	51	45	42	30
24	---	---	---	---	---	29	64	68	51	45	41	30
25	---	---	---	---	---	30	64	68	50	45	41	30
26	---	---	---	---	---	31	63	69	50	45	40	30
27	---	---	---	---	---	31	62	70	50	45	41	30
28	---	---	---	---	---	32	61	70	50	45	41	30
29	---	---	---	---	---	33	61	68	50	45	42	30
30	---	---	---	---	---	34	60	67	50	45	43	30
31	---	---	---	---	---	---	60	---	50	45	---	30
TOTAL						701	1722	1930	1700	1485	1317	1088
MEAN						23	56	64	55	48	44	35
MAX						34	65	70	65	50	45	45
MIN						10	34	60	50	45	40	30
AC-FT						1390	3415	3828	3372	2945	2612	2158
IRRIGATION YEAR 2005			TOTAL	9943	MEAN	27	AC-FT	19720				

13210828 LONG FEEDER
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2004 TO OCTOBER 2005
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	3.0	10	19	14	10	10	9.4
2	---	---	---	---	---	3.0	10	18	13	10	10	9.7
3	---	---	---	---	---	3.0	10	18	13	11	10	10
4	---	---	---	---	---	3.0	11	17	12	11	10	10
5	---	---	---	---	---	3.3	12	16	12	11	10	10
6	---	---	---	---	---	3.6	13	15	12	11	10	10
7	---	---	---	---	---	3.9	13	15	12	12	10	10
8	---	---	---	---	---	4.1	14	15	12	12	10	10
9	---	---	---	---	---	4.4	15	15	12	12	10	10
10	---	---	---	---	---	4.7	15	15	12	12	10	10
11	---	---	---	---	---	5.0	16	15	12	12	10	10
12	---	---	---	---	---	5.7	17	15	12	12	10	10
13	---	---	---	---	---	6.4	18	15	12	12	10	10
14	---	---	---	---	---	7.1	19	15	12	12	10	10
15	---	---	---	---	---	7.9	20	15	12	12	10	10
16	---	---	---	---	---	8.6	20	15	12	12	10	10
17	---	---	---	---	---	9.3	20	15	12	11	10	10
18	---	---	---	---	---	10	20	15	12	11	10	9.9
19	---	---	---	---	---	10	20	15	12	11	10	9.7
20	---	---	---	---	---	10	20	15	11	11	9.7	9.6
21	---	---	---	---	---	10	20	15	11	10	9.4	9.4
22	---	---	---	---	---	10	20	15	11	10	9.1	9.3
23	---	---	---	---	---	10	20	15	11	10	8.9	9.1
24	---	---	---	---	---	10	20	15	10	10	8.6	9.0
25	---	---	---	---	---	10	20	15	10	10	8.3	8.9
26	---	---	---	---	---	10	20	15	10	10	8.0	8.7
27	---	---	---	---	---	10	20	15	10	10	8.3	8.6
28	---	---	---	---	---	10	20	15	10	10	8.6	8.4
29	---	---	---	---	---	10	20	15	10	10	8.9	8.3
30	---	---	---	---	---	10	20	14	10	10	9.1	8.1
31	---	---	---	---	---	---	20	---	10	10	---	8.0
TOTAL						216	533	461	354	338	287	294
MEAN						7.2	17	15	11	11	9.6	9.5
MAX						10	20	19	14	12	10	10
MIN						3.0	10	14	10	10	8.0	8.0
AC-FT						428	1056	914	703	670	569	583

IRRIGATION YEAR 2005 TOTAL 2483 MEAN 7 AC-FT 4924

13210829 WATTS CHECK
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2004 TO OCTOBER 2005
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	0.0	10	15	11	10	8.0	9.4
2	---	---	---	---	---	0.0	10	15	11	9.7	8.0	9.7
3	---	---	---	---	---	0.0	10	15	10	9.4	8.0	10
4	---	---	---	---	---	0.0	11	15	10	9.1	8.0	9.7
5	---	---	---	---	---	0.0	12	15	10	8.9	8.0	9.4
6	---	---	---	---	---	0.0	13	15	10	8.6	8.0	9.1
7	---	---	---	---	---	0.0	13	15	10	8.3	8.0	8.9
8	---	---	---	---	---	0.0	14	15	10	8.0	8.0	8.6
9	---	---	---	---	---	0.0	15	14	10	8.3	8.0	8.3
10	---	---	---	---	---	0.0	15	14	10	8.6	8.0	8.0
11	---	---	---	---	---	0.0	15	13	10	8.9	8.0	6.9
12	---	---	---	---	---	0.0	15	13	10	9.1	8.0	5.7
13	---	---	---	---	---	0.0	15	12	10	9.4	8.0	4.6
14	---	---	---	---	---	0.0	15	12	10	9.7	8.0	3.4
15	---	---	---	---	---	0.0	15	12	10	10	8.0	2.3
16	---	---	---	---	---	0.0	15	12	10	10	8.0	1.1
17	---	---	---	---	---	0.0	15	12	10	10	8.0	0.0
18	---	---	---	---	---	0.0	15	12	10	10	8.0	0.0
19	---	---	---	---	---	1.4	15	12	10	10	8.0	0.0
20	---	---	---	---	---	2.9	15	12	10	10	8.0	0.0
21	---	---	---	---	---	4.3	15	12	10	10	8.0	0.0
22	---	---	---	---	---	5.7	15	12	10	10	8.0	0.0
23	---	---	---	---	---	7.1	15	12	10	9.7	8.0	0.0
24	---	---	---	---	---	8.6	15	12	10	9.4	8.0	0.0
25	---	---	---	---	---	10	15	12	10	9.1	8.0	0.0
26	---	---	---	---	---	10	15	12	10	8.9	8.0	0.0
27	---	---	---	---	---	10	15	12	10	8.6	8.3	0.0
28	---	---	---	---	---	10	15	12	10	8.3	8.6	0.0
29	---	---	---	---	---	10	15	12	10	8.0	8.9	0.0
30	---	---	---	---	---	10	15	11	10	8.0	9.1	0.0
31	---	---	---	---	---	---	15	---	10	8.0	---	0.0
TOTAL						90	438	388	312	284	243	115
MEAN						3.0	14	13	10	9.2	8.1	3.7
MAX						10	15	15	11	10	9.1	10
MIN						0.0	10	11	10	8.0	8.0	0.0
AC-FT						179	868	769	619	563	482	228

IRRIGATION YEAR 2005 TOTAL 1869 MEAN 5 AC-FT 3707

13210824 NORTH MIDDLETON DRAIN
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2004 TO OCTOBER 2005
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	12	32	46	47	41	31	30
2	---	---	---	---	---	12	32	45	46	41	32	30
3	---	---	---	---	---	12	32	44	44	40	32	31
4	---	---	---	---	---	12	35	43	43	40	32	30
5	---	---	---	---	---	13	38	42	42	39	32	30
6	---	---	---	---	---	14	42	41	42	39	32	29
7	---	---	---	---	---	15	45	41	41	38	32	29
8	---	---	---	---	---	16	48	41	40	38	32	28
9	---	---	---	---	---	17	51	40	39	38	33	28
10	---	---	---	---	---	18	51	40	39	37	33	27
11	---	---	---	---	---	19	50	40	38	37	33	26
12	---	---	---	---	---	19	50	39	37	36	33	25
13	---	---	---	---	---	20	50	39	37	36	33	24
14	---	---	---	---	---	20	50	39	36	35	32	24
15	---	---	---	---	---	20	49	40	36	35	32	23
16	---	---	---	---	---	20	49	40	35	35	31	22
17	---	---	---	---	---	21	49	41	35	34	31	21
18	---	---	---	---	---	21	48	41	34	34	30	21
19	---	---	---	---	---	22	48	42	35	34	30	20
20	---	---	---	---	---	24	47	42	35	34	30	20
21	---	---	---	---	---	25	46	42	36	33	29	20
22	---	---	---	---	---	26	46	44	37	33	29	19
23	---	---	---	---	---	27	45	45	38	33	28	19
24	---	---	---	---	---	29	45	47	38	32	28	18
25	---	---	---	---	---	30	46	48	39	32	27	18
26	---	---	---	---	---	30	46	50	39	32	27	18
27	---	---	---	---	---	31	46	51	40	32	28	18
28	---	---	---	---	---	31	46	51	40	31	28	18
29	---	---	---	---	---	31	47	50	40	31	29	18
30	---	---	---	---	---	31	47	48	40	31	29	18
31	---	---	---	---	---	---	47	---	41	31	---	18
TOTAL						638	1402	1299	1209	1092	917	720
MEAN						21	45	43	39	35	31	23
MAX						31	51	51	47	41	33	31
MIN						12	32	39	34	31	27	18
AC-FT						1266	2781	2577	2398	2167	1819	1428
IRRIGATION YEAR 2005			TOTAL	7278	MEAN	20	AC-FT	14436				

13210831 SOUTH MIDDLETON DRAIN
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2004 TO OCTOBER 2005
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	25	58	109	108	74	74	83
2	---	---	---	---	---	25	59	106	104	75	75	84
3	---	---	---	---	---	25	59	104	101	75	75	86
4	---	---	---	---	---	25	65	101	97	76	76	84
5	---	---	---	---	---	26	70	99	96	77	76	82
6	---	---	---	---	---	28	76	96	94	78	77	80
7	---	---	---	---	---	29	82	96	93	78	77	79
8	---	---	---	---	---	31	87	98	92	79	78	77
9	---	---	---	---	---	32	93	99	91	80	79	75
10	---	---	---	---	---	34	98	101	89	81	80	73
11	---	---	---	---	---	35	102	103	88	82	80	72
12	---	---	---	---	---	36	107	104	87	83	81	71
13	---	---	---	---	---	37	112	106	87	84	80	70
14	---	---	---	---	---	38	117	106	86	85	80	68
15	---	---	---	---	---	38	121	105	85	86	79	67
16	---	---	---	---	---	39	126	103	84	84	79	66
17	---	---	---	---	---	40	126	102	84	83	78	65
18	---	---	---	---	---	41	125	100	83	81	78	64
19	---	---	---	---	---	42	123	99	82	80	77	64
20	---	---	---	---	---	44	122	97	81	78	77	63
21	---	---	---	---	---	45	121	97	80	77	76	62
22	---	---	---	---	---	47	119	99	79	75	76	61
23	---	---	---	---	---	48	118	101	78	75	75	61
24	---	---	---	---	---	50	117	104	77	74	75	60
25	---	---	---	---	---	51	116	106	76	74	74	60
26	---	---	---	---	---	52	115	108	76	74	74	60
27	---	---	---	---	---	53	114	110	75	74	76	60
28	---	---	---	---	---	54	113	118	75	73	77	60
29	---	---	---	---	---	56	112	115	75	73	79	60
30	---	---	---	---	---	57	111	111	75	73	81	60
31	---	---	---	---	---	---	111	---	74	74	---	60
TOTAL						1183	3195	3099	2651	2415	2319	2137
MEAN						39	103	103	86	78	77	69
MAX						57	126	118	108	86	81	86
MIN						25	58	96	74	73	74	60
AC-FT						2347	6337	6147	5258	4791	4599	4239
IRRIGATION YEAR 2005			TOTAL	16999	MEAN	47	AC-FT	33717				

13210835 WILLOW CREEK
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2004 TO OCTOBER 2005
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	1.0	12	25	18	7.0	10	13
2	---	---	---	---	---	1.0	12	23	15	6.7	9.9	14
3	---	---	---	---	---	1.0	12	22	12	6.4	9.6	15
4	---	---	---	---	---	1.0	17	20	9.0	6.1	9.3	14
5	---	---	---	---	---	1.1	22	19	8.7	5.9	9.0	13
6	---	---	---	---	---	1.3	27	17	8.4	5.6	8.7	12
7	---	---	---	---	---	1.4	31	17	8.1	5.3	8.4	11
8	---	---	---	---	---	1.6	36	17	7.9	5.0	8.1	10
9	---	---	---	---	---	1.7	41	18	7.6	6.3	7.9	9.0
10	---	---	---	---	---	1.9	44	18	7.3	7.6	7.6	8.0
11	---	---	---	---	---	2.0	47	18	7.0	8.9	7.3	8.3
12	---	---	---	---	---	2.4	50	19	6.7	10	7.0	8.6
13	---	---	---	---	---	2.9	54	19	6.4	11	7.6	8.9
14	---	---	---	---	---	3.3	57	19	6.1	13	8.1	9.1
15	---	---	---	---	---	3.7	60	18	5.9	14	8.7	9.4
16	---	---	---	---	---	4.1	63	16	5.6	13	9.3	9.7
17	---	---	---	---	---	4.6	63	15	5.3	12	9.9	10
18	---	---	---	---	---	5.0	60	14	5.0	11	10	9.6
19	---	---	---	---	---	5.7	56	12	4.9	9.4	11	9.3
20	---	---	---	---	---	6.4	53	11	4.7	8.3	11	8.9
21	---	---	---	---	---	7.1	49	11	4.6	7.1	10	8.6
22	---	---	---	---	---	7.9	46	14	4.4	6.0	9.7	8.2
23	---	---	---	---	---	8.6	42	16	4.3	6.7	9.3	7.9
24	---	---	---	---	---	9.3	40	19	4.1	7.4	8.9	7.5
25	---	---	---	---	---	10	37	21	4.0	8.1	8.4	7.1
26	---	---	---	---	---	10	35	24	4.4	8.9	8.0	6.8
27	---	---	---	---	---	11	33	26	4.9	9.6	9.0	6.4
28	---	---	---	---	---	11	31	26	5.3	10	10	6.1
29	---	---	---	---	---	11	28	23	5.7	11	11	5.7
30	---	---	---	---	---	11	26	20	6.1	11	12	5.4
31	---	---	---	---	---	---	26	---	6.6	10	---	5.0
TOTAL						150	1208	555	213	268	275	286
MEAN						5.0	39	18	6.9	8.6	9.2	9.2
MAX						11	63	26	18	14	12	15
MIN						1.0	12	11	4.0	5.0	7.0	5.0
AC-FT						298	2395	1100	422	532	545	566

IRRIGATION YEAR 2005 TOTAL 2954 MEAN 8 AC-FT 5859

13210849 MASON CREEK
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2004 TO OCTOBER 2005
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	8.0	17	21	22	22	23	19
2	---	---	---	---	---	8.0	17	20	21	22	24	20
3	---	---	---	---	---	8.0	17	20	21	21	24	20
4	---	---	---	---	---	8.0	19	20	20	21	24	19
5	---	---	---	---	---	8.3	20	19	20	20	24	19
6	---	---	---	---	---	8.6	22	19	20	20	23	18
7	---	---	---	---	---	8.9	24	19	20	19	23	17
8	---	---	---	---	---	9.1	25	20	19	19	22	16
9	---	---	---	---	---	9.4	27	20	19	20	22	16
10	---	---	---	---	---	9.7	27	21	19	21	21	15
11	---	---	---	---	---	10	28	21	19	22	21	15
12	---	---	---	---	---	11	28	22	20	23	20	14
13	---	---	---	---	---	11	29	22	20	24	20	14
14	---	---	---	---	---	12	29	22	21	25	19	13
15	---	---	---	---	---	13	30	22	21	26	19	13
16	---	---	---	---	---	14	30	21	22	25	19	12
17	---	---	---	---	---	14	30	21	22	25	19	12
18	---	---	---	---	---	15	29	20	22	24	18	12
19	---	---	---	---	---	15	28	20	22	23	18	12
20	---	---	---	---	---	16	28	19	21	22	18	12
21	---	---	---	---	---	16	27	19	21	22	18	11
22	---	---	---	---	---	16	26	20	21	21	18	11
23	---	---	---	---	---	16	25	21	21	21	17	11
24	---	---	---	---	---	17	24	22	20	22	17	11
25	---	---	---	---	---	17	24	22	20	22	17	11
26	---	---	---	---	---	17	23	23	20	22	17	11
27	---	---	---	---	---	17	23	24	21	22	17	11
28	---	---	---	---	---	17	22	24	21	23	18	10
29	---	---	---	---	---	17	22	23	21	23	18	10
30	---	---	---	---	---	17	21	23	21	23	19	10
31	---	---	---	---	---	---	21	---	22	23	---	10
TOTAL						384	762	627	639	688	597	425
MEAN						13	25	21	21	22	20	14
MAX						17	30	24	22	26	24	20
MIN						8.0	17	19	19	19	17	10
AC-FT						762	1510	1243	1266	1365	1184	842
IRRIGATION YEAR 2005			TOTAL	4121	MEAN	11	AC-FT	8173				

13210980 MASON DRAIN
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2004 TO OCTOBER 2005
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	15	45	91	100	76	87	85
2	---	---	---	---	---	15	45	89	97	83	88	85
3	---	---	---	---	---	15	45	87	93	83	90	86
4	---	---	---	---	---	15	52	85	90	83	91	85
5	---	---	---	---	---	16	58	83	90	84	93	83
6	---	---	---	---	---	17	65	81	91	84	92	82
7	---	---	---	---	---	18	72	81	91	84	91	81
8	---	---	---	---	---	18	78	85	92	84	90	80
9	---	---	---	---	---	19	85	90	92	85	90	78
10	---	---	---	---	---	20	88	94	93	87	89	77
11	---	---	---	---	---	21	91	98	93	88	88	75
12	---	---	---	---	---	23	94	103	92	90	87	74
13	---	---	---	---	---	26	96	107	90	91	87	72
14	---	---	---	---	---	28	99	107	89	93	86	70
15	---	---	---	---	---	30	102	104	88	94	86	68
16	---	---	---	---	---	32	105	101	87	93	86	67
17	---	---	---	---	---	35	105	98	85	92	86	65
18	---	---	---	---	---	37	103	95	84	91	85	64
19	---	---	---	---	---	38	100	92	83	90	85	62
20	---	---	---	---	---	39	98	89	83	89	84	61
21	---	---	---	---	---	40	96	89	82	88	84	59
22	---	---	---	---	---	40	93	93	81	87	83	58
23	---	---	---	---	---	41	91	96	80	86	83	56
24	---	---	---	---	---	42	91	100	80	86	82	55
25	---	---	---	---	---	43	92	103	79	85	82	54
26	---	---	---	---	---	43	92	107	79	84	81	52
27	---	---	---	---	---	44	92	110	78	83	82	51
28	---	---	---	---	---	44	92	110	78	83	82	49
29	---	---	---	---	---	44	93	107	77	82	83	48
30	---	---	---	---	---	44	93	103	77	84	84	46
31	---	---	---	---	---	---	93	---	76	85	---	45
TOTAL						902	2644	2877	2670	2676	2587	2073
MEAN						30	85	96	86	86	86	67
MAX						44	105	110	100	94	93	86
MIN						15	45	81	76	76	81	45
AC-FT						1790	5244	5706	5296	5308	5132	4112
IRRIGATION YEAR 2005					TOTAL	16429	MEAN	45	AC-FT	32586		

13210986 HARTLEY GULCH
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2004 TO OCTOBER 2005
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	2.0	20	21	22	17	20	17
2	---	---	---	---	---	2.0	20	20	21	17	20	17
3	---	---	---	---	---	2.0	20	20	20	17	20	17
4	---	---	---	---	---	2.0	22	19	19	17	19	17
5	---	---	---	---	---	2.4	24	19	19	18	19	17
6	---	---	---	---	---	2.9	26	18	20	18	19	17
7	---	---	---	---	---	3.3	27	18	20	18	19	17
8	---	---	---	---	---	3.7	29	18	20	18	19	17
9	---	---	---	---	---	4.1	31	18	20	18	18	17
10	---	---	---	---	---	4.6	32	19	21	19	18	17
11	---	---	---	---	---	5.0	33	19	21	19	18	17
12	---	---	---	---	---	5.3	34	19	20	20	18	16
13	---	---	---	---	---	5.6	34	19	20	20	18	16
14	---	---	---	---	---	5.9	35	19	19	21	19	16
15	---	---	---	---	---	6.1	36	20	19	21	19	16
16	---	---	---	---	---	6.4	37	20	18	20	19	15
17	---	---	---	---	---	6.7	37	21	18	20	19	15
18	---	---	---	---	---	7.0	35	21	17	19	20	15
19	---	---	---	---	---	8.4	33	22	44	19	20	14
20	---	---	---	---	---	9.9	31	22	72	18	20	14
21	---	---	---	---	---	11	29	22	99	18	19	14
22	---	---	---	---	---	13	27	23	127	17	19	13
23	---	---	---	---	---	14	25	23	154	18	18	13
24	---	---	---	---	---	16	24	24	182	18	18	13
25	---	---	---	---	---	17	24	24	20	19	17	12
26	---	---	---	---	---	17	23	25	20	19	17	12
27	---	---	---	---	---	18	23	25	19	20	17	11
28	---	---	---	---	---	18	22	25	19	20	17	11
29	---	---	---	---	---	19	22	24	18	21	17	11
30	---	---	---	---	---	19	21	23	18	21	17	10
31	---	---	---	---	---	---	21	---	17	20	---	10
TOTAL						257	856	625	1163	585	557	454
MEAN						8.6	28	21	38	19	19	15
MAX						19	37	25	182	21	20	17
MIN						2.0	20	18	17	17	17	10
AC-FT						511	1698	1240	2307	1161	1105	900
IRRIGATION YEAR 2005						TOTAL	4497	MEAN	12	AC-FT	8919	

13210988 HARTLEY DRAIN
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2004 TO OCTOBER 2005
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	15	41	102	98	76	70	69
2	---	---	---	---	---	15	43	98	95	77	71	70
3	---	---	---	---	---	15	43	95	92	78	72	71
4	---	---	---	---	---	15	49	91	89	79	72	70
5	---	---	---	---	---	15	55	88	88	81	73	70
6	---	---	---	---	---	16	61	84	87	82	72	69
7	---	---	---	---	---	16	67	84	86	83	72	69
8	---	---	---	---	---	17	73	85	86	84	71	68
9	---	---	---	---	---	17	79	85	85	84	70	68
10	---	---	---	---	---	18	82	86	84	83	69	67
11	---	---	---	---	---	18	84	86	83	83	69	66
12	---	---	---	---	---	18	87	87	74	82	68	65
13	---	---	---	---	---	19	89	87	64	82	68	64
14	---	---	---	---	---	19	92	87	55	81	69	63
15	---	---	---	---	---	20	94	88	45	81	69	62
16	---	---	---	---	---	20	97	89	36	80	69	61
17	---	---	---	---	---	21	97	91	26	79	69	60
18	---	---	---	---	---	21	98	92	74	78	70	59
19	---	---	---	---	---	22	99	93	75	77	70	57
20	---	---	---	---	---	23	100	93	75	76	69	56
21	---	---	---	---	---	24	101	93	76	75	69	54
22	---	---	---	---	---	24	102	95	76	74	68	53
23	---	---	---	---	---	25	103	97	77	73	67	51
24	---	---	---	---	---	26	103	100	77	72	66	50
25	---	---	---	---	---	27	104	102	78	71	66	49
26	---	---	---	---	---	29	104	104	78	71	65	47
27	---	---	---	---	---	32	104	106	77	70	66	46
28	---	---	---	---	---	34	104	106	77	69	67	44
29	---	---	---	---	---	36	105	103	77	68	68	43
30	---	---	---	---	---	38	105	100	77	69	68	41
31	---	---	---	---	---	---	105	---	76	69	---	40
TOTAL						655	2670	2794	2342	2387	2072	1822
MEAN						22	86	93	76	77	69	59
MAX						38	105	106	98	84	73	71
MIN						15	41	84	26	68	65	40
AC-FT						1300	5295	5542	4645	4735	4109	3615
IRRIGATION YEAR 2005 TOTAL						14742	MEAN	40	AC-FT	29240		

13211445 INDIAN CREEK
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2004 TO OCTOBER 2005
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	16	60	92	90	73	56	68
2	---	---	---	---	---	16	62	90	87	71	58	69
3	---	---	---	---	---	16	62	89	85	70	59	69
4	---	---	---	---	---	16	73	87	83	68	60	70
5	---	---	---	---	---	16	83	86	81	66	61	70
6	---	---	---	---	---	17	94	84	79	64	60	71
7	---	---	---	---	---	17	104	84	77	63	60	71
8	---	---	---	---	---	18	115	84	75	61	59	72
9	---	---	---	---	---	18	125	85	73	64	59	72
10	---	---	---	---	---	19	133	85	71	67	58	73
11	---	---	---	---	---	19	141	85	69	70	58	69
12	---	---	---	---	---	22	149	86	67	74	57	66
13	---	---	---	---	---	24	156	86	64	77	58	62
14	---	---	---	---	---	27	164	86	62	80	59	58
15	---	---	---	---	---	30	172	84	60	83	60	54
16	---	---	---	---	---	33	180	81	58	81	61	51
17	---	---	---	---	---	35	180	79	55	78	62	47
18	---	---	---	---	---	38	169	76	53	76	63	46
19	---	---	---	---	---	40	158	74	52	74	64	45
20	---	---	---	---	---	41	148	71	51	72	64	44
21	---	---	---	---	---	43	137	71	50	69	65	43
22	---	---	---	---	---	44	126	75	49	67	65	42
23	---	---	---	---	---	46	115	79	48	65	66	41
24	---	---	---	---	---	47	112	84	47	63	66	40
25	---	---	---	---	---	49	109	88	46	61	67	40
26	---	---	---	---	---	51	106	92	50	59	67	40
27	---	---	---	---	---	53	102	96	54	57	67	40
28	---	---	---	---	---	55	99	96	58	55	68	40
29	---	---	---	---	---	56	96	94	61	53	68	40
30	---	---	---	---	---	58	93	92	65	54	68	40
31	---	---	---	---	---	---	93	---	69	55	---	40
TOTAL						980	3714	2537	1989	2090	1863	1693
MEAN						33	120	85	64	67	62	55
MAX						58	180	96	90	83	68	73
MIN						16	60	71	46	53	56	40
AC-FT						1944	7367	5032	3945	4146	3694	3358
IRRIGATION YEAR 2005				TOTAL	14866	MEAN	41	AC-FT	29486			

13212550 CONWAY GULCH
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2004 TO OCTOBER 2005
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	5.0	50	72	66	39	39	58
2	---	---	---	---	---	5.0	52	70	64	37	40	61
3	---	---	---	---	---	5.0	52	68	63	36	42	63
4	---	---	---	---	---	5.0	58	66	61	34	44	64
5	---	---	---	---	---	5.0	64	64	60	32	46	65
6	---	---	---	---	---	6.5	70	62	60	30	45	66
7	---	---	---	---	---	8.0	75	62	59	29	44	68
8	---	---	---	---	---	9.5	81	63	59	27	43	69
9	---	---	---	---	---	11	87	64	58	29	42	70
10	---	---	---	---	---	13	88	66	58	31	41	71
11	---	---	---	---	---	14	89	67	57	33	40	67
12	---	---	---	---	---	15	90	68	56	35	39	63
13	---	---	---	---	---	17	92	69	54	37	39	59
14	---	---	---	---	---	18	93	69	53	39	40	54
15	---	---	---	---	---	19	94	66	52	41	40	50
16	---	---	---	---	---	20	95	64	51	40	40	46
17	---	---	---	---	---	22	95	61	49	40	40	42
18	---	---	---	---	---	23	95	58	48	39	41	41
19	---	---	---	---	---	26	93	56	46	39	41	40
20	---	---	---	---	---	28	91	53	45	38	42	39
21	---	---	---	---	---	31	90	53	43	38	43	39
22	---	---	---	---	---	33	88	57	41	37	44	38
23	---	---	---	---	---	36	86	61	39	36	44	37
24	---	---	---	---	---	38	84	64	38	36	45	36
25	---	---	---	---	---	41	83	68	36	35	46	35
26	---	---	---	---	---	43	81	72	36	35	47	35
27	---	---	---	---	---	44	79	72	37	34	49	35
28	---	---	---	---	---	46	77	70	37	34	52	35
29	---	---	---	---	---	47	76	69	38	33	54	35
30	---	---	---	---	---	49	74	67	38	35	56	35
31	---	---	---	---	---	---	74	---	39	37	---	35
TOTAL						682	2496	1941	1540	1095	1308	1551
MEAN						23	81	65	50	35	44	50
MAX						49	95	72	66	41	56	71
MIN						5.0	50	53	36	27	39	35
AC-FT						1353	4951	3850	3055	2171	2595	3076

IRRIGATION YEAR 2005 TOTAL 10613 MEAN 29 AC-FT 21051

13212890 DIXIE SLOUGH
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2004 TO OCTOBER 2005
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	43	135	218	251	189	198	191
2	---	---	---	---	---	43	141	214	246	193	201	192
3	---	---	---	---	---	43	141	209	240	197	203	193
4	---	---	---	---	---	43	154	204	235	201	205	191
5	---	---	---	---	---	45	166	200	233	205	207	190
6	---	---	---	---	---	47	179	195	230	209	208	188
7	---	---	---	---	---	49	192	195	228	213	210	186
8	---	---	---	---	---	51	204	198	226	217	211	184
9	---	---	---	---	---	53	217	200	224	219	213	183
10	---	---	---	---	---	55	227	203	221	221	214	181
11	---	---	---	---	---	57	236	206	219	223	216	178
12	---	---	---	---	---	61	246	208	214	225	217	175
13	---	---	---	---	---	64	256	211	210	227	214	172
14	---	---	---	---	---	68	265	211	205	229	212	169
15	---	---	---	---	---	72	275	208	201	231	209	166
16	---	---	---	---	---	76	275	206	196	227	207	163
17	---	---	---	---	---	79	275	203	192	224	204	160
18	---	---	---	---	---	83	269	200	187	220	202	156
19	---	---	---	---	---	85	264	198	189	217	199	153
20	---	---	---	---	---	87	258	195	192	213	197	149
21	---	---	---	---	---	89	252	195	194	210	195	145
22	---	---	---	---	---	91	247	207	196	206	193	141
23	---	---	---	---	---	93	241	219	198	204	192	138
24	---	---	---	---	---	95	238	231	201	202	190	134
25	---	---	---	---	---	97	236	243	203	200	188	130
26	---	---	---	---	---	103	233	255	201	198	186	130
27	---	---	---	---	---	110	231	267	199	196	187	130
28	---	---	---	---	---	116	228	267	197	194	188	130
29	---	---	---	---	---	122	226	262	195	192	189	130
30	---	---	---	---	---	128	223	256	193	194	190	130
31	---	---	---	---	---	---	223	---	191	196	---	130
TOTAL						2248	6953	6484	6507	6492	6045	4987
MEAN						75	224	216	210	209	201	161
MAX						128	275	267	251	231	217	193
MIN						43	135	195	187	189	186	130
AC-FT						4460	13791	12861	12907	12878	11989	9892

IRRIGATION YEAR 2005 TOTAL 39716 MEAN 109 AC-FT 78777

CANAL DIVERSIONS

1957	4-10
1958	4-10
1959	4-10
1960	4-10
1961	4-10
1962	4-10
1963	4-10
1964	4-10
1965	4-10
1966	4-10
1967	4-10
1968	4-10
1969	4-10
1970	4-10
1971	4-10
1972	4-10
1973	4-10
1974	4-10
1975	4-10
1976	4-10
1977	4-10
1978	4-10
1979	4-10
1980	4-10
1981	4-10
1982	4-10
1983	4-10
1984	4-10
1985	4-10
1986	4-10
1987	4-10
1988	4-10
1989	4-10
1990	4-10
1991	4-10
1992	4-10
1993	4-10
1994	4-10
1995	4-10
1996	4-10
1997	4-10
1998	4-10
1999	4-10
2000	4-10
2001	4-10
2002	4-10
2003	4-10
2004	4-10
2005	4-10
2006	4-10
2007	4-10
2008	4-10
2009	4-10
2010	4-10
2011	4-10
2012	4-10
2013	4-10
2014	4-10
2015	4-10
2016	4-10
2017	4-10
2018	4-10
2019	4-10
2020	4-10
2021	4-10
2022	4-10
2023	4-10
2024	4-10
2025	4-10
2026	4-10
2027	4-10
2028	4-10
2029	4-10
2030	4-10
2031	4-10
2032	4-10
2033	4-10
2034	4-10
2035	4-10
2036	4-10
2037	4-10
2038	4-10
2039	4-10
2040	4-10
2041	4-10
2042	4-10
2043	4-10
2044	4-10
2045	4-10
2046	4-10
2047	4-10
2048	4-10
2049	4-10
2050	4-10
2051	4-10
2052	4-10
2053	4-10
2054	4-10
2055	4-10
2056	4-10
2057	4-10
2058	4-10
2059	4-10
2060	4-10
2061	4-10
2062	4-10
2063	4-10
2064	4-10
2065	4-10
2066	4-10
2067	4-10
2068	4-10
2069	4-10
2070	4-10
2071	4-10
2072	4-10
2073	4-10
2074	4-10
2075	4-10
2076	4-10
2077	4-10
2078	4-10
2079	4-10
2080	4-10
2081	4-10
2082	4-10
2083	4-10
2084	4-10
2085	4-10
2086	4-10
2087	4-10
2088	4-10
2089	4-10
2090	4-10
2091	4-10
2092	4-10
2093	4-10
2094	4-10
2095	4-10
2096	4-10
2097	4-10
2098	4-10
2099	4-10
2100	4-10

DIVERSIONS
IN ALPHABETICAL ORDER

CANALS

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Aiken	A-51
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20060124

13201050 LUCKY PEAK NURSERY
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2004 TO OCTOBER 2005
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	0.0	0.5	0.5	0.5	0.5	0.5	0.5
2	---	---	---	---	---	0.0	0.5	0.5	0.5	0.5	0.5	0.5
3	---	---	---	---	---	0.0	0.5	0.5	0.5	0.5	0.5	0.5
4	---	---	---	---	---	0.0	0.5	0.5	0.5	0.5	0.5	0.5
5	---	---	---	---	---	0.0	0.5	0.5	0.5	0.5	0.5	0.5
6	---	---	---	---	---	0.0	0.5	0.5	0.5	0.5	0.5	0.5
7	---	---	---	---	---	0.0	0.5	0.5	0.5	0.5	0.5	0.0
8	---	---	---	---	---	0.0	0.5	0.5	0.5	0.5	0.5	0.0
9	---	---	---	---	---	0.0	0.5	0.5	0.5	0.5	0.5	0.0
10	---	---	---	---	---	0.0	0.5	0.5	0.5	0.5	0.5	0.0
11	---	---	---	---	---	0.5	0.5	0.5	0.5	0.5	0.5	0.0
12	---	---	---	---	---	0.5	0.5	0.5	0.5	0.5	0.5	0.0
13	---	---	---	---	---	0.5	0.5	0.5	0.5	0.5	0.5	0.0
14	---	---	---	---	---	0.5	0.5	0.5	0.5	0.5	0.5	0.0
15	---	---	---	---	---	0.5	0.5	0.5	0.5	0.5	0.5	0.0
16	---	---	---	---	---	0.5	0.5	0.5	0.5	0.5	0.5	0.0
17	---	---	---	---	---	0.5	0.5	0.5	0.5	0.5	0.5	0.0
18	---	---	---	---	---	0.5	0.5	0.5	0.5	0.5	0.5	0.0
19	---	---	---	---	---	0.5	0.5	0.5	0.5	0.5	0.5	0.0
20	---	---	---	---	---	0.5	0.5	0.5	0.5	0.5	0.5	0.0
21	---	---	---	---	---	0.5	0.5	0.5	0.5	0.5	0.5	0.0
22	---	---	---	---	---	0.5	0.5	0.5	0.5	0.5	0.5	0.0
23	---	---	---	---	---	0.5	0.5	0.5	0.5	0.5	0.5	0.0
24	---	---	---	---	---	0.5	0.5	0.5	0.5	0.5	0.5	0.0
25	---	---	---	---	---	0.5	0.5	0.5	0.5	0.5	0.5	0.0
26	---	---	---	---	---	0.5	0.5	0.5	0.5	0.5	0.5	0.0
27	---	---	---	---	---	0.5	0.5	0.5	0.5	0.5	0.5	0.0
28	---	---	---	---	---	0.5	0.5	0.5	0.5	0.5	0.5	0.0
29	---	---	---	---	---	0.5	0.5	0.5	0.5	0.5	0.5	0.0
30	---	---	---	---	---	0.5	0.5	0.5	0.5	0.5	0.5	0.0
31	---	---	---	---	---	---	0.5	---	0.5	0.5	---	---
TOTAL						10	16	15	16	16	15	3
MEAN						0.3	0.5	0.5	0.5	0.5	0.5	0.1
MAX						0.5	0.5	0.5	0.5	0.5	0.5	0.5
MIN						0.0	0.5	0.5	0.5	0.5	0.5	0.0
AC-FT						20	31	30	31	31	30	6

IRRIGATION YEAR 2005 TOTAL 90 MEAN 0 AC-FT 177

20060124

13202995 PENITENTIARY CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2004 TO OCTOBER 2005
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	0.0	4.2	4.7	4.7	4.7	4.7	4.0
2	---	---	---	---	---	0.0	4.2	4.7	4.7	4.7	4.7	4.0
3	---	---	---	---	---	0.0	4.7	4.7	4.7	4.7	4.7	4.0
4	---	---	---	---	---	0.0	4.7	4.7	4.7	4.7	4.7	4.0
5	---	---	---	---	---	0.0	4.7	4.7	4.7	4.7	4.7	4.0
6	---	---	---	---	---	0.0	4.7	4.7	4.7	4.7	4.0	4.0
7	---	---	---	---	---	0.0	4.7	4.7	4.7	4.7	4.0	4.0
8	---	---	---	---	---	0.0	4.7	4.7	4.7	4.7	4.0	0.0
9	---	---	---	---	---	0.0	4.7	4.7	4.7	4.7	4.0	0.0
10	---	---	---	---	---	0.0	4.7	4.7	4.7	4.7	4.0	0.0
11	---	---	---	---	---	0.0	4.7	4.7	4.7	4.7	4.0	0.0
12	---	---	---	---	---	0.0	4.7	4.7	4.7	4.7	4.0	0.0
13	---	---	---	---	---	0.0	4.7	4.7	4.7	4.7	4.0	0.0
14	---	---	---	---	---	0.0	4.7	4.7	4.7	4.7	4.0	0.0
15	---	---	---	---	---	0.0	4.7	4.7	4.7	4.7	4.0	0.0
16	---	---	---	---	---	0.0	4.7	4.7	4.7	4.7	4.0	0.0
17	---	---	---	---	---	0.0	4.7	4.7	4.7	4.7	4.0	0.0
18	---	---	---	---	---	1.0	4.7	4.7	4.7	4.7	4.0	0.0
19	---	---	---	---	---	1.0	4.7	4.7	4.7	4.7	4.0	0.0
20	---	---	---	---	---	1.0	4.7	4.7	4.7	4.7	4.0	0.0
21	---	---	---	---	---	1.0	4.7	4.7	4.7	4.7	4.0	0.0
22	---	---	---	---	---	1.0	4.7	4.7	4.7	4.7	4.0	0.0
23	---	---	---	---	---	1.0	4.7	4.7	4.7	4.7	4.0	0.0
24	---	---	---	---	---	1.0	4.7	4.7	4.7	4.7	4.0	0.0
25	---	---	---	---	---	4.2	4.7	4.7	4.7	4.7	4.0	0.0
26	---	---	---	---	---	4.2	4.7	4.7	4.7	4.7	4.0	0.0
27	---	---	---	---	---	4.2	4.7	4.7	4.7	4.7	4.0	0.0
28	---	---	---	---	---	4.2	4.7	4.7	4.7	4.7	4.0	0.0
29	---	---	---	---	---	4.2	4.7	4.7	4.7	4.7	4.0	0.0
30	---	---	---	---	---	4.2	4.7	4.7	4.7	4.7	4.0	0.0
31	---	---	---	---	---	---	4.7	---	4.7	4.7	---	0.0
TOTAL						32	145	141	146	146	124	28
MEAN						1.1	4.7	4.7	4.7	4.7	4.1	0.9
MAX						4.2	4.7	4.7	4.7	4.7	4.7	4.0
MIN						0.0	4.2	4.7	4.7	4.7	4.0	0.0
AC-FT						64	287	280	289	289	245	56

IRRIGATION YEAR 2005 TOTAL 761 MEAN 2 AC-FT 1509

20060124

13203000 NEW YORK CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2004 TO OCTOBER 2005
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	0.0	900	1548	1716	1923	1561	1480
2	0.0	0.0	0.0	0.0	0.0	0.0	929	1581	1617	1922	1523	1478
3	0.0	0.0	0.0	0.0	0.0	0.0	1010	1534	1617	1921	1507	1476
4	0.0	0.0	0.0	0.0	0.0	0.0	1108	1376	1729	1920	1508	1475
5	0.0	0.0	0.0	0.0	0.0	0.0	1147	1218	1784	1920	1503	1117
6	0.0	0.0	0.0	0.0	0.0	0.0	1147	1178	1785	1906	1504	940
7	0.0	0.0	0.0	0.0	0.0	0.0	1068	1175	1849	1900	1502	539
8	0.0	0.0	0.0	0.0	0.0	0.0	1021	1172	1877	1902	1504	0.0
9	0.0	0.0	0.0	0.0	0.0	0.0	938	1242	1913	1854	1503	0.0
10	0.0	0.0	0.0	0.0	0.0	0.0	889	1393	1927	1828	1497	0.0
11	0.0	0.0	0.0	0.0	0.0	0.0	890	1568	1922	1829	1492	0.0
12	0.0	0.0	0.0	0.0	0.0	0.0	1020	1621	1921	1823	1490	0.0
13	0.0	0.0	0.0	0.0	0.0	0.0	1216	1800	1926	1822	1491	0.0
14	0.0	0.0	0.0	0.0	0.0	0.0	1285	1965	1921	1827	1490	0.0
15	0.0	0.0	0.0	0.0	0.0	0.0	1284	2066	1919	1828	1489	0.0
16	0.0	0.0	0.0	0.0	0.0	0.0	1351	2097	1917	1827	1485	0.0
17	0.0	0.0	0.0	0.0	0.0	0.0	1451	2093	1915	1832	1488	0.0
18	0.0	0.0	0.0	0.0	0.0	0.0	505	1485	1913	1835	1485	0.0
19	0.0	0.0	0.0	0.0	0.0	0.0	862	1491	1911	1767	1483	0.0
20	0.0	0.0	0.0	0.0	0.0	0.0	858	1491	1935	1732	1486	0.0
21	0.0	0.0	0.0	0.0	0.0	0.0	673	1489	1947	1731	1485	0.0
22	0.0	0.0	0.0	0.0	0.0	0.0	563	1488	1966	1711	1478	0.0
23	0.0	0.0	0.0	0.0	0.0	0.0	576	1488	1974	1702	1485	0.0
24	0.0	0.0	0.0	0.0	0.0	0.0	610	1488	1969	1739	1484	0.0
25	0.0	0.0	0.0	0.0	0.0	0.0	696	1490	1974	1753	1484	0.0
26	0.0	0.0	0.0	0.0	0.0	0.0	719	1489	1965	1692	1484	0.0
27	0.0	0.0	0.0	0.0	0.0	0.0	800	1490	1964	1644	1481	0.0
28	0.0	0.0	0.0	0.0	0.0	0.0	903	1491	1965	1635	1479	0.0
29	0.0	0.0	0.0	---	0.0	0.0	902	1499	1966	1632	1480	0.0
30	0.0	0.0	0.0	---	0.0	0.0	901	1501	1996	1632	1480	0.0
31	---	0.0	0.0	---	0.0	---	1501	---	1919	1589	---	0.0
TOTAL	0	0	0	0	0	9567	39534	54067	58558	55578	44811	8505
MEAN	0.0	0.0	0.0	0.0	0.0	319	1275	1802	1889	1793	1494	274
MAX	0.0	0.0	0.0	0.0	0.0	903	1501	2144	1974	1923	1561	1480
MIN	0.0	0.0	0.0	0.0	0.0	0.0	889	1172	1617	1589	1478	0.0
AC-FT	0	0	0	0	0	18975	78416	107242	116150	110239	88883	16870
IRRIGATION YEAR 2005			TOTAL	270620	MEAN	741	AC-FT	536773				

20060124

13203527 SURPRIS VY/MICRON
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2004 TO OCTOBER 2005
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	1.8	1.6	1.8	1.0	1.1	1.5	2.5	3.4	5.2	5.7	5.5	3.1
2	1.8	1.6	1.7	1.0	1.1	1.5	2.5	3.4	5.2	5.7	5.5	3.1
3	1.8	1.4	1.6	1.0	1.1	1.5	2.5	3.4	5.2	5.6	5.5	3.1
4	1.8	1.4	1.6	1.0	1.0	1.5	2.5	3.4	5.2	5.6	5.5	2.9
5	1.8	1.4	1.5	1.0	1.0	1.5	2.5	3.4	5.2	5.6	5.5	2.9
6	1.8	1.4	1.4	1.0	1.0	1.5	2.5	3.4	5.2	5.6	4.7	2.9
7	1.8	1.4	1.3	1.0	1.0	1.5	2.4	2.7	5.2	5.5	4.7	2.9
8	1.8	1.4	1.3	1.0	1.0	1.6	2.4	2.7	5.2	5.5	4.7	2.9
9	1.8	1.4	1.3	1.0	1.0	1.6	2.3	2.7	5.2	5.5	4.7	2.9
10	1.8	1.1	1.3	1.0	1.0	1.6	2.2	2.7	5.2	5.5	4.7	2.9
11	1.8	1.1	1.3	1.4	1.5	1.6	2.2	2.7	5.2	5.5	4.7	3.0
12	1.6	1.1	1.3	1.4	1.5	1.6	2.1	2.7	5.2	5.6	4.7	3.0
13	1.6	1.1	1.3	1.4	1.5	1.6	2.0	2.7	5.2	5.6	4.0	3.0
14	1.6	1.1	1.2	1.4	1.5	1.6	1.9	3.9	5.2	5.6	4.0	3.0
15	1.6	1.1	1.2	1.4	1.5	2.1	1.9	3.9	5.2	5.6	4.0	3.0
16	1.6	1.1	1.2	1.4	1.5	2.1	1.8	3.9	5.2	5.6	4.0	3.0
17	1.6	0.0	1.2	1.4	1.5	2.1	1.9	3.9	5.2	5.6	4.0	3.0
18	1.6	0.0	1.2	1.3	1.5	2.1	1.9	3.9	5.2	5.6	4.0	3.0
19	1.3	0.0	1.2	1.3	1.5	2.1	1.9	3.9	5.2	5.6	4.0	3.0
20	1.3	0.0	1.2	1.3	1.5	2.1	1.9	3.9	5.2	5.6	3.5	3.0
21	1.3	0.0	1.3	1.3	1.5	2.1	1.9	3.9	5.2	5.6	3.5	1.9
22	1.3	0.0	1.3	1.3	1.5	1.8	1.9	3.9	5.2	5.6	3.5	1.9
23	1.3	1.2	1.3	1.3	1.5	1.8	1.9	3.9	5.2	6.4	3.5	1.9
24	1.3	0.9	1.3	1.3	1.5	1.8	1.9	3.9	5.2	6.4	3.5	1.9
25	1.3	1.1	1.3	1.1	1.2	1.8	1.9	3.9	5.2	6.4	3.5	1.9
26	1.6	1.0	1.3	1.1	1.2	1.8	1.9	3.9	5.3	6.4	3.5	1.9
27	1.6	1.0	1.3	1.1	1.2	1.8	1.9	3.9	5.3	6.4	3.1	1.9
28	1.6	0.0	1.0	1.1	1.2	1.8	1.9	5.2	5.4	6.4	3.1	1.9
29	1.6	0.0	1.0	---	1.2	1.8	1.9	5.2	5.5	6.4	3.1	1.9
30	1.6	0.0	1.0	---	1.2	2.5	1.9	5.2	5.6	5.5	3.1	1.9
31	---	0.0	1.0	---	1.2	---	3.4	---	5.6	5.5	---	1.9
TOTAL	48	26	40	33	40	53	66	110	163	179	125	81
MEAN	1.6	0.8	1.3	1.2	1.3	1.8	2.1	3.7	5.2	5.8	4.2	2.6
MAX	1.8	1.6	1.8	1.4	1.5	2.5	3.4	5.2	5.6	6.4	5.5	3.1
MIN	1.3	0.0	1.0	1.0	1.0	1.5	1.8	2.7	5.2	5.5	3.1	1.9
AC-FT	95	51	80	66	79	106	131	217	323	354	249	160
IRRIGATION YEAR 2005			TOTAL	963	MEAN	3	AC-FT	1910				

20060124

13203715 SHAKESPEARE FEST
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2004 TO OCTOBER 2005
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	0.0	0.2	0.2	0.2	0.1	0.1	0.1
2	---	---	---	---	---	0.0	0.2	0.2	0.2	0.1	0.1	0.1
3	---	---	---	---	---	0.0	0.2	0.2	0.2	0.1	0.1	0.1
4	---	---	---	---	---	0.0	0.2	0.2	0.2	0.1	0.1	0.1
5	---	---	---	---	---	0.0	0.2	0.2	0.1	0.1	0.1	0.1
6	---	---	---	---	---	0.0	0.2	0.2	0.1	0.1	0.1	0.1
7	---	---	---	---	---	0.0	0.2	0.2	0.1	0.1	0.1	0.1
8	---	---	---	---	---	0.0	0.2	0.2	0.1	0.1	0.1	0.1
9	---	---	---	---	---	0.0	0.2	0.2	0.1	0.1	0.1	0.1
10	---	---	---	---	---	0.0	0.2	0.2	0.1	0.1	0.1	0.1
11	---	---	---	---	---	0.0	0.2	0.2	0.1	0.1	0.1	0.1
12	---	---	---	---	---	0.0	0.2	0.2	0.1	0.1	0.1	0.1
13	---	---	---	---	---	0.0	0.2	0.2	0.1	0.1	0.1	0.1
14	---	---	---	---	---	0.0	0.2	0.2	0.1	0.1	0.1	0.1
15	---	---	---	---	---	0.2	0.2	0.2	0.1	0.1	0.1	0.1
16	---	---	---	---	---	0.2	0.2	0.2	0.1	0.1	0.1	0.0
17	---	---	---	---	---	0.2	0.2	0.2	0.1	0.1	0.1	0.0
18	---	---	---	---	---	0.2	0.2	0.2	0.1	0.1	0.1	0.0
19	---	---	---	---	---	0.2	0.2	0.2	0.1	0.1	0.1	0.0
20	---	---	---	---	---	0.2	0.2	0.2	0.1	0.1	0.1	0.0
21	---	---	---	---	---	0.2	0.2	0.2	0.1	0.1	0.1	0.0
22	---	---	---	---	---	0.2	0.2	0.2	0.1	0.1	0.1	0.0
23	---	---	---	---	---	0.2	0.2	0.2	0.1	0.1	0.1	0.0
24	---	---	---	---	---	0.2	0.2	0.2	0.1	0.1	0.1	0.0
25	---	---	---	---	---	0.2	0.2	0.2	0.1	0.1	0.1	0.0
26	---	---	---	---	---	0.2	0.2	0.2	0.1	0.1	0.1	0.0
27	---	---	---	---	---	0.2	0.2	0.2	0.1	0.1	0.1	0.0
28	---	---	---	---	---	0.2	0.2	0.2	0.1	0.1	0.1	0.0
29	---	---	---	---	---	0.2	0.2	0.2	0.1	0.1	0.1	0.0
30	---	---	---	---	---	0.2	0.2	0.2	0.1	0.1	0.1	0.0
31	---	---	---	---	---	---	0.2	---	0.1	0.1	---	0.0
TOTAL						3	6	6	3	3	3	2
MEAN						0.1	0.2	0.2	0.1	0.1	0.1	0.0
MAX						0.2	0.2	0.2	0.2	0.1	0.1	0.1
MIN						0.0	0.2	0.2	0.1	0.1	0.1	0.0
AC-FT						6	12	12	7	6	6	3

IRRIGATION YEAR 2005 TOTAL 26 MEAN 0 AC-FT 52

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13203760 RIDENBAUGH CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2004 TO OCTOBER 2005
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	0.0	405	400	477	449	445	0.0
2	---	---	---	---	---	0.0	425	402	478	448	435	0.0
3	---	---	---	---	---	0.0	425	405	479	448	435	0.0
4	---	---	---	---	---	0.0	425	408	480	447	435	0.0
5	---	---	---	---	---	0.0	425	410	480	447	435	0.0
6	---	---	---	---	---	0.0	400	413	479	446	426	0.0
7	---	---	---	---	---	0.0	400	413	478	446	426	0.0
8	---	---	---	---	---	0.0	400	418	476	445	425	0.0
9	---	---	---	---	---	0.0	375	424	475	445	416	0.0
10	---	---	---	---	---	0.0	400	429	474	446	415	0.0
11	---	---	---	---	---	140	400	434	460	446	415	0.0
12	---	---	---	---	---	140	400	440	457	446	414	0.0
13	---	---	---	---	---	140	400	445	456	446	403	0.0
14	---	---	---	---	---	140	400	455	456	447	403	0.0
15	---	---	---	---	---	240	400	470	455	447	402	0.0
16	---	---	---	---	---	253	375	470	454	447	402	0.0
17	---	---	---	---	---	267	375	470	454	447	402	0.0
18	---	---	---	---	---	280	375	470	453	447	401	0.0
19	---	---	---	---	---	280	375	470	453	448	401	0.0
20	---	---	---	---	---	320	375	470	452	448	392	0.0
21	---	---	---	---	---	340	375	470	452	448	392	0.0
22	---	---	---	---	---	340	374	471	452	448	392	0.0
23	---	---	---	---	---	340	374	471	452	448	392	0.0
24	---	---	---	---	---	340	374	472	451	447	391	0.0
25	---	---	---	---	---	340	374	473	451	447	391	0.0
26	---	---	---	---	---	355	391	473	451	447	391	0.0
27	---	---	---	---	---	405	391	474	450	447	390	0.0
28	---	---	---	---	---	405	391	474	450	446	390	0.0
29	---	---	---	---	---	405	391	475	450	446	190	0.0
30	---	---	---	---	---	405	370	476	450	446	0.0	0.0
31	---	---	---	---	---	---	397	---	449	446	---	0.0
TOTAL						5875	12157	13445	14284	13852	11647	0
MEAN						196	392	448	461	447	388	0.0
MAX						405	425	476	480	449	445	0.0
MIN						0.0	370	400	449	445	0.0	0.0
AC-FT						11653	24113	26668	28332	27475	23101	0

IRRIGATION YEAR 2005 TOTAL 71259 MEAN 195 AC-FT 141342

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13204005 BUBB CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2004 TO OCTOBER 2005
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	0.0	7.0	7.0	7.0	5.0	5.0	0.0
2	---	---	---	---	---	0.0	7.0	7.0	7.0	5.0	5.0	0.0
3	---	---	---	---	---	0.0	7.0	7.0	7.0	5.0	5.0	0.0
4	---	---	---	---	---	0.0	7.0	7.0	7.0	5.0	5.0	0.0
5	---	---	---	---	---	0.0	7.0	7.0	7.0	5.0	5.0	0.0
6	---	---	---	---	---	0.0	7.0	7.0	6.8	5.0	5.0	0.0
7	---	---	---	---	---	0.0	7.0	7.5	6.7	5.0	5.0	0.0
8	---	---	---	---	---	0.0	7.0	7.5	6.5	5.0	5.0	0.0
9	---	---	---	---	---	0.0	7.0	7.5	6.3	5.0	5.0	0.0
10	---	---	---	---	---	0.0	7.0	7.5	6.2	5.0	5.0	0.0
11	---	---	---	---	---	0.0	7.0	7.5	6.0	5.0	5.0	0.0
12	---	---	---	---	---	0.0	7.0	7.5	6.0	5.0	5.0	0.0
13	---	---	---	---	---	0.0	7.0	7.5	6.0	5.0	5.0	0.0
14	---	---	---	---	---	0.0	7.0	7.0	6.0	5.0	5.0	0.0
15	---	---	---	---	---	7.0	7.0	7.0	6.0	5.0	5.0	0.0
16	---	---	---	---	---	7.0	7.0	7.0	6.0	5.0	5.0	0.0
17	---	---	---	---	---	7.0	7.0	7.0	6.0	5.0	5.0	0.0
18	---	---	---	---	---	7.0	7.0	7.0	6.0	5.0	0.0	0.0
19	---	---	---	---	---	7.0	7.0	7.0	6.0	5.0	0.0	0.0
20	---	---	---	---	---	7.0	7.0	7.0	6.0	5.0	0.0	0.0
21	---	---	---	---	---	7.0	7.0	7.0	6.0	5.0	0.0	0.0
22	---	---	---	---	---	7.0	7.0	7.0	6.0	5.0	0.0	0.0
23	---	---	---	---	---	7.0	7.0	7.0	6.0	5.0	0.0	0.0
24	---	---	---	---	---	7.0	7.0	7.0	6.0	5.0	0.0	0.0
25	---	---	---	---	---	7.0	7.0	7.0	6.0	5.0	0.0	0.0
26	---	---	---	---	---	7.0	7.0	7.0	5.9	5.0	0.0	0.0
27	---	---	---	---	---	7.0	7.0	7.0	5.7	5.0	0.0	0.0
28	---	---	---	---	---	7.0	7.0	7.0	5.6	5.0	0.0	0.0
29	---	---	---	---	---	7.0	7.0	7.0	5.4	5.0	0.0	0.0
30	---	---	---	---	---	7.0	7.0	7.0	5.3	5.0	0.0	0.0
31	---	---	---	---	---	---	7.0	---	5.1	5.0	---	0.0
TOTAL						112	217	214	191	155	85	0
MEAN						3.7	7.0	7.1	6.1	5.0	2.8	0.0
MAX						7.0	7.0	7.5	6.1	5.0	5.0	0.0
MIN						0.0	7.0	7.0	5.1	5.0	0.0	0.0
AC-FT						222	430	423	378	307	169	0

IRRIGATION YEAR 2005 TOTAL 973 MEAN 3 AC-FT 1929

20060124

13204060 ROSSI MILL CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2004 TO OCTOBER 2005
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	0.0	7.0	7.0	7.0	4.0	5.0	5.0
2	---	---	---	---	---	0.0	7.0	7.0	7.0	4.1	5.0	5.0
3	---	---	---	---	---	0.0	6.0	7.0	7.0	4.3	5.0	5.0
4	---	---	---	---	---	0.0	6.0	7.0	7.0	4.4	5.0	5.0
5	---	---	---	---	---	0.0	6.0	7.0	7.0	4.6	5.0	5.0
6	---	---	---	---	---	0.0	6.0	7.0	7.0	4.7	5.0	5.0
7	---	---	---	---	---	0.0	6.0	7.0	6.8	4.9	5.0	5.0
8	---	---	---	---	---	0.0	6.0	7.0	6.6	5.0	5.0	5.0
9	---	---	---	---	---	0.0	6.0	7.0	6.4	5.1	5.0	5.0
10	---	---	---	---	---	0.0	6.0	7.0	6.2	5.3	5.0	5.0
11	---	---	---	---	---	0.0	6.0	7.0	6.0	5.4	5.0	5.0
12	---	---	---	---	---	0.0	6.0	7.0	5.9	5.6	5.0	5.0
13	---	---	---	---	---	0.0	6.0	7.0	5.7	5.7	5.0	5.0
14	---	---	---	---	---	0.0	6.0	7.0	5.6	5.9	5.0	5.0
15	---	---	---	---	---	7.0	6.0	7.0	5.4	6.0	5.0	5.0
16	---	---	---	---	---	7.0	6.0	7.0	5.3	6.0	5.0	0.0
17	---	---	---	---	---	7.0	6.0	7.0	5.1	6.0	5.0	0.0
18	---	---	---	---	---	7.0	6.3	7.0	5.0	6.0	5.0	0.0
19	---	---	---	---	---	7.0	6.7	7.0	4.9	6.0	5.0	0.0
20	---	---	---	---	---	7.0	7.0	7.0	4.7	6.0	5.0	0.0
21	---	---	---	---	---	7.0	7.0	7.0	4.6	6.0	5.0	0.0
22	---	---	---	---	---	7.0	7.0	7.0	4.4	6.0	5.0	0.0
23	---	---	---	---	---	7.0	7.0	7.0	4.3	5.9	5.0	0.0
24	---	---	---	---	---	7.0	7.0	7.0	4.1	5.7	5.0	0.0
25	---	---	---	---	---	7.0	7.0	7.0	4.0	5.6	5.0	0.0
26	---	---	---	---	---	7.0	7.0	7.0	4.0	5.4	5.0	0.0
27	---	---	---	---	---	7.0	7.0	7.0	4.0	5.3	5.0	0.0
28	---	---	---	---	---	7.0	7.0	7.0	4.0	5.1	5.0	0.0
29	---	---	---	---	---	7.0	7.0	7.0	4.0	5.0	5.0	0.0
30	---	---	---	---	---	7.0	7.0	7.0	4.0	5.0	5.0	0.0
31	---	---	---	---	---	---	7.0	---	4.0	5.0	---	0.0
TOTAL						112	201	210	167	165	150	75
MEAN						3.7	6.5	7.0	5.4	5.3	5.0	2.4
MAX						7.0	7.0	7.0	7.0	6.0	5.0	5.0
MIN						0.0	6.0	7.0	4.0	4.0	5.0	0.0
AC-FT						222	399	417	331	327	298	149

IRRIGATION YEAR 2005 TOTAL 1080 MEAN 3 AC-FT 2142

20060124

13204020 MEEVES CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2004 TO OCTOBER 2005
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	0.0	1.0	0.0	1.0	1.0	0.0	0.0
2	---	---	---	---	---	0.0	1.0	0.0	1.0	1.0	0.0	0.0
3	---	---	---	---	---	0.0	1.0	0.0	1.0	1.0	0.0	0.0
4	---	---	---	---	---	0.0	0.8	0.0	1.0	1.0	0.0	0.0
5	---	---	---	---	---	0.0	0.7	0.0	1.0	1.0	0.0	0.0
6	---	---	---	---	---	0.0	0.5	0.0	0.8	1.0	0.0	0.0
7	---	---	---	---	---	0.0	0.3	0.0	0.7	1.0	0.0	0.0
8	---	---	---	---	---	0.0	0.2	0.2	0.5	1.0	0.0	0.0
9	---	---	---	---	---	0.0	0.0	0.3	0.3	0.9	0.0	0.0
10	---	---	---	---	---	0.0	0.0	0.5	0.2	0.7	0.0	0.0
11	---	---	---	---	---	0.0	0.0	0.7	0.0	0.6	0.0	0.0
12	---	---	---	---	---	0.0	0.0	0.8	0.1	0.4	0.0	0.0
13	---	---	---	---	---	0.0	0.0	1.0	0.3	0.3	0.0	0.0
14	---	---	---	---	---	0.0	0.0	1.0	0.4	0.1	0.0	0.0
15	---	---	---	---	---	0.0	0.0	1.0	0.6	0.0	0.0	0.0
16	---	---	---	---	---	0.0	0.0	1.0	0.7	0.1	0.0	0.0
17	---	---	---	---	---	0.0	0.0	1.0	0.9	0.3	0.0	0.0
18	---	---	---	---	---	0.0	0.0	1.0	1.0	0.4	0.0	0.0
19	---	---	---	---	---	0.0	0.0	1.0	0.9	0.6	0.0	0.0
20	---	---	---	---	---	0.0	0.0	1.0	0.7	0.7	0.0	0.0
21	---	---	---	---	---	0.0	0.0	1.0	0.6	0.9	0.0	0.0
22	---	---	---	---	---	0.0	0.0	1.0	0.4	1.0	0.0	0.0
23	---	---	---	---	---	0.0	0.0	1.0	0.3	0.9	0.0	0.0
24	---	---	---	---	---	0.0	0.0	1.0	0.1	0.7	0.0	0.0
25	---	---	---	---	---	1.0	0.0	1.0	0.0	0.6	0.0	0.0
26	---	---	---	---	---	1.0	0.0	1.0	0.1	0.4	0.0	0.0
27	---	---	---	---	---	1.0	0.0	1.0	0.3	0.3	0.0	0.0
28	---	---	---	---	---	1.0	0.0	1.0	0.4	0.1	0.0	0.0
29	---	---	---	---	---	1.0	0.0	1.0	0.6	0.0	0.0	0.0
30	---	---	---	---	---	1.0	0.0	1.0	0.7	0.0	0.0	0.0
31	---	---	---	---	---	---	0.0	---	0.9	0.0	---	0.0
TOTAL						6	6	21	18	18	0	0
MEAN						0.2	0.2	0.7	0.6	0.6	0.0	0.0
MAX						1.0	1.0	1.0	1.0	1.0	0.0	0.0
MIN						0.0	0.0	0.0	0.0	0.0	0.0	0.0
AC-FT						12	11	41	35	36	0	0

IRRIGATION YEAR 2005 TOTAL 68 MEAN 0 AC-FT 133

20060124

13204070 RIVER RUN
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2004 TO OCTOBER 2005
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	18	18	18	18	18	18	18
2	---	---	---	---	---	18	18	18	18	18	18	18
3	---	---	---	---	---	18	18	18	18	18	18	18
4	---	---	---	---	---	18	18	18	18	18	18	18
5	---	---	---	---	---	18	18	18	18	18	18	18
6	---	---	---	---	---	18	18	18	18	18	18	18
7	---	---	---	---	---	18	18	18	18	18	18	18
8	---	---	---	---	---	18	18	18	18	18	18	18
9	---	---	---	---	---	18	18	18	18	18	18	18
10	---	---	---	---	---	18	18	18	18	18	18	18
11	---	---	---	---	---	18	18	18	18	18	18	18
12	---	---	---	---	---	18	18	18	18	18	18	18
13	---	---	---	---	---	18	18	18	18	18	18	18
14	---	---	---	---	---	18	18	18	18	18	18	18
15	---	---	---	---	---	18	18	18	18	18	18	18
16	---	---	---	---	---	18	18	19	18	18	18	18
17	---	---	---	---	---	18	18	19	18	18	18	18
18	---	---	---	---	---	18	18	19	18	18	18	18
19	---	---	---	---	---	18	18	20	18	18	18	18
20	---	---	---	---	---	18	18	20	18	18	18	18
21	---	---	---	---	---	18	18	18	18	18	18	18
22	---	---	---	---	---	18	18	18	18	18	18	18
23	---	---	---	---	---	18	18	18	18	18	18	18
24	---	---	---	---	---	18	18	18	18	18	18	18
25	---	---	---	---	---	18	18	18	18	18	18	18
26	---	---	---	---	---	18	18	18	18	18	18	18
27	---	---	---	---	---	18	18	18	18	18	18	18
28	---	---	---	---	---	18	18	18	18	18	18	18
29	---	---	---	---	---	18	18	18	18	18	18	18
30	---	---	---	---	---	18	18	18	18	18	18	18
31	---	---	---	---	---	---	18	---	18	18	---	18
TOTAL						540	558	547	558	558	540	558
MEAN						18	18	18	18	18	18	18
MAX						18	18	20	18	18	18	18
MIN						18	18	18	18	18	18	18
AC-FT						1071	1107	1085	1107	1107	1071	1107

IRRIGATION YEAR 2005 TOTAL 3859 MEAN 11 AC-FT 7654

20060124

13204190 BOISE CITY CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2004 TO OCTOBER 2005
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	0.0	19	18	26	26	21	16
2	---	---	---	---	---	0.0	19	18	26	26	21	16
3	---	---	---	---	---	0.0	19	19	26	25	21	16
4	---	---	---	---	---	0.0	18	19	26	25	21	16
5	---	---	---	---	---	0.0	18	20	26	25	21	16
6	---	---	---	---	---	0.0	17	20	25	25	21	16
7	---	---	---	---	---	0.0	16	20	25	24	20	15
8	---	---	---	---	---	0.0	16	20	24	24	20	15
9	---	---	---	---	---	0.0	15	21	23	24	20	15
10	---	---	---	---	---	0.0	15	22	23	24	20	15
11	---	---	---	---	---	3.0	15	22	22	24	19	15
12	---	---	---	---	---	4.0	15	23	22	23	19	15
13	---	---	---	---	---	5.0	14	24	22	23	19	15
14	---	---	---	---	---	6.0	14	24	22	23	18	15
15	---	---	---	---	---	7.0	14	24	23	23	18	15
16	---	---	---	---	---	8.0	14	24	23	23	18	2.0
17	---	---	---	---	---	9.0	14	24	23	23	18	2.0
18	---	---	---	---	---	10	14	24	23	23	17	2.0
19	---	---	---	---	---	11	15	24	23	23	17	2.0
20	---	---	---	---	---	12	15	24	24	23	17	2.0
21	---	---	---	---	---	13	15	24	24	23	17	2.0
22	---	---	---	---	---	14	16	24	24	23	17	2.0
23	---	---	---	---	---	15	16	25	24	23	17	2.0
24	---	---	---	---	---	16	16	25	25	22	17	2.0
25	---	---	---	---	---	17	16	25	25	22	17	2.0
26	---	---	---	---	---	17	16	26	25	22	17	2.0
27	---	---	---	---	---	18	17	26	25	22	17	2.0
28	---	---	---	---	---	18	17	26	25	21	17	2.0
29	---	---	---	---	---	18	17	26	26	21	17	2.0
30	---	---	---	---	---	18	17	26	26	21	16	2.0
31	---	---	---	---	---	---	17	---	26	21	---	2.0
TOTAL						239	496	686	752	720	555	263
MEAN						8.0	16	23	24	23	18	8.5
MAX						18	19	26	26	26	21	16
MIN						0.0	14	18	22	21	16	2.0
AC-FT						475	983	1360	1492	1428	1100	522

IRRIGATION YEAR 2005 TOTAL 3711 MEAN 10 AC-FT 7359

20060124

13205515 SETTLERS CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2004 TO OCTOBER 2005
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	0.0	104	91	99	114	83	79
2	---	---	---	---	---	0.0	105	91	100	106	83	79
3	---	---	---	---	---	0.0	105	92	102	106	83	79
4	---	---	---	---	---	0.0	103	93	103	106	83	79
5	---	---	---	---	---	0.0	100	93	103	106	83	78
6	---	---	---	---	---	0.0	98	94	111	105	83	40
7	---	---	---	---	---	0.0	95	84	118	105	82	0.0
8	---	---	---	---	---	0.0	93	84	126	105	82	0.0
9	---	---	---	---	---	0.0	90	84	133	105	82	0.0
10	---	---	---	---	---	0.0	89	84	141	105	82	0.0
11	---	---	---	---	---	0.0	89	83	148	105	81	0.0
12	---	---	---	---	---	0.0	88	83	167	105	81	0.0
13	---	---	---	---	---	30	87	83	186	105	81	0.0
14	---	---	---	---	---	30	86	83	175	105	81	0.0
15	---	---	---	---	---	60	86	83	164	105	81	0.0
16	---	---	---	---	---	60	85	83	152	105	81	0.0
17	---	---	---	---	---	60	85	84	141	105	80	0.0
18	---	---	---	---	---	80	85	84	130	105	80	0.0
19	---	---	---	---	---	80	86	84	128	104	80	0.0
20	---	---	---	---	---	80	86	84	126	104	80	0.0
21	---	---	---	---	---	80	86	84	124	104	80	0.0
22	---	---	---	---	---	80	87	85	123	104	80	0.0
23	---	---	---	---	---	80	87	94	121	103	80	0.0
24	---	---	---	---	---	80	87	94	119	93	79	0.0
25	---	---	---	---	---	100	88	95	117	88	79	0.0
26	---	---	---	---	---	101	88	95	117	88	79	0.0
27	---	---	---	---	---	101	89	95	116	88	79	0.0
28	---	---	---	---	---	102	89	95	116	88	79	0.0
29	---	---	---	---	---	103	90	96	115	88	79	0.0
30	---	---	---	---	---	104	90	98	115	88	79	0.0
31	---	---	---	---	---	---	90	---	114	88	---	0.0
TOTAL						1411	2815	2654	3949	3131	2424	434
MEAN						47	91	88	127	101	81	14
MAX						104	105	98	186	114	83	79
MIN						0.0	85	83	99	88	79	0.0
AC-FT						2798	5583	5263	7832	6209	4808	861

IRRIGATION YEAR 2005 TOTAL 16816 MEAN 46 AC-FT 33354

20060124

13205517 DAVIS CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2004 TO OCTOBER 2005
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	0.0	6.9	6.0	5.5	5.0	5.0	5.0
2	---	---	---	---	---	0.0	7.0	6.0	5.3	5.1	5.0	5.0
3	---	---	---	---	---	0.0	7.0	6.0	5.2	5.3	5.0	5.0
4	---	---	---	---	---	0.0	6.7	6.0	5.0	5.4	5.0	5.0
5	---	---	---	---	---	0.0	6.3	6.0	5.0	5.6	5.0	5.0
6	---	---	---	---	---	0.0	6.0	6.0	5.0	5.7	5.0	2.0
7	---	---	---	---	---	0.0	5.7	6.0	5.0	5.9	5.0	0.0
8	---	---	---	---	---	0.0	5.3	6.0	5.0	6.0	5.0	0.0
9	---	---	---	---	---	0.0	5.0	6.0	5.0	6.0	5.0	0.0
10	---	---	---	---	---	0.0	5.0	6.0	5.0	6.0	5.0	0.0
11	---	---	---	---	---	0.0	5.0	6.0	5.0	6.0	5.0	0.0
12	---	---	---	---	---	0.0	5.0	6.0	5.0	6.0	5.0	0.0
13	---	---	---	---	---	5.0	5.0	6.0	5.0	6.0	5.0	0.0
14	---	---	---	---	---	5.2	5.0	6.0	5.0	6.0	5.0	0.0
15	---	---	---	---	---	5.4	5.0	6.0	5.0	6.0	5.0	0.0
16	---	---	---	---	---	5.6	5.0	6.0	5.0	5.9	5.0	0.0
17	---	---	---	---	---	5.8	5.0	6.0	5.0	5.7	5.0	0.0
18	---	---	---	---	---	6.0	5.1	6.0	5.0	5.6	5.0	0.0
19	---	---	---	---	---	6.0	5.2	6.0	5.0	5.4	5.0	0.0
20	---	---	---	---	---	6.0	5.2	6.0	5.0	5.3	5.0	0.0
21	---	---	---	---	---	6.0	5.3	6.0	5.0	5.1	5.0	0.0
22	---	---	---	---	---	6.0	5.4	6.0	5.0	5.0	5.0	0.0
23	---	---	---	---	---	6.0	5.5	6.0	5.0	5.0	5.0	0.0
24	---	---	---	---	---	6.0	5.5	6.0	5.0	5.0	5.0	0.0
25	---	---	---	---	---	6.0	5.6	6.0	5.0	5.0	5.0	0.0
26	---	---	---	---	---	6.1	5.7	6.0	5.0	5.0	5.0	0.0
27	---	---	---	---	---	6.3	5.8	6.0	5.0	5.0	5.0	0.0
28	---	---	---	---	---	6.4	5.8	6.0	5.0	5.0	5.0	0.0
29	---	---	---	---	---	6.6	5.9	5.8	5.0	5.0	5.0	0.0
30	---	---	---	---	---	6.7	6.0	5.7	5.0	5.0	5.0	0.0
31	---	---	---	---	---	---	6.0	---	5.0	5.0	---	0.0
TOTAL						107	174	180	156	169	150	27
MEAN						3.6	5.6	6.0	5.0	5.5	5.0	0.9
MAX						6.7	7.0	6.0	5.5	6.0	5.0	5.0
MIN						0.0	5.0	5.7	5.0	5.0	5.0	0.0
AC-FT						212	345	356	309	335	298	54

IRRIGATION YEAR 2005 TOTAL 963 MEAN 3 AC-FT 1909

20060124

13205613 BOISE CITY PARKS
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2004 TO OCTOBER 2005
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	0.0	0.3	0.3	0.3	0.3	0.3	0.3
2	---	---	---	---	---	0.0	0.3	0.3	0.3	0.3	0.3	0.3
3	---	---	---	---	---	0.0	0.3	0.3	0.3	0.3	0.3	0.3
4	---	---	---	---	---	0.0	0.3	0.3	0.3	0.3	0.3	0.3
5	---	---	---	---	---	0.0	0.3	0.3	0.3	0.3	0.3	0.3
6	---	---	---	---	---	0.0	0.3	0.3	0.3	0.3	0.3	0.3
7	---	---	---	---	---	0.0	0.3	0.3	0.3	0.3	0.3	0.3
8	---	---	---	---	---	0.0	0.3	0.3	0.3	0.3	0.3	0.3
9	---	---	---	---	---	0.0	0.3	0.3	0.3	0.3	0.3	0.3
10	---	---	---	---	---	0.0	0.3	0.3	0.3	0.3	0.3	0.3
11	---	---	---	---	---	0.0	0.3	0.3	0.3	0.3	0.3	0.3
12	---	---	---	---	---	0.0	0.3	0.3	0.3	0.3	0.3	0.3
13	---	---	---	---	---	0.0	0.3	0.3	0.3	0.3	0.3	0.3
14	---	---	---	---	---	0.0	0.3	0.3	0.3	0.3	0.3	0.3
15	---	---	---	---	---	0.3	0.3	0.3	0.3	0.3	0.3	0.3
16	---	---	---	---	---	0.3	0.3	0.3	0.3	0.3	0.3	0.0
17	---	---	---	---	---	0.3	0.3	0.3	0.3	0.3	0.3	0.0
18	---	---	---	---	---	0.3	0.3	0.3	0.3	0.3	0.3	0.0
19	---	---	---	---	---	0.3	0.3	0.3	0.3	0.3	0.3	0.0
20	---	---	---	---	---	0.3	0.3	0.3	0.3	0.3	0.3	0.0
21	---	---	---	---	---	0.3	0.3	0.3	0.3	0.3	0.3	0.0
22	---	---	---	---	---	0.3	0.3	0.3	0.3	0.3	0.3	0.0
23	---	---	---	---	---	0.3	0.3	0.3	0.3	0.3	0.3	0.0
24	---	---	---	---	---	0.3	0.3	0.3	0.3	0.3	0.3	0.0
25	---	---	---	---	---	0.3	0.3	0.3	0.3	0.3	0.3	0.0
26	---	---	---	---	---	0.3	0.3	0.3	0.3	0.3	0.3	0.0
27	---	---	---	---	---	0.3	0.3	0.3	0.3	0.3	0.3	0.0
28	---	---	---	---	---	0.3	0.3	0.3	0.3	0.3	0.3	0.0
29	---	---	---	---	---	0.3	0.3	0.3	0.3	0.3	0.3	0.0
30	---	---	---	---	---	0.3	0.3	0.3	0.3	0.3	0.3	0.0
31	---	---	---	---	---	---	0.3	---	0.3	0.3	---	0.0
TOTAL						5	9	9	9	9	9	5
MEAN						0.2	0.3	0.3	0.3	0.3	0.3	0.1
MAX						0.3	0.3	0.3	0.3	0.3	0.3	0.3
MIN						0.0	0.3	0.3	0.3	0.3	0.3	0.0
AC-FT						10	18	18	18	18	18	9

IRRIGATION YEAR 2005 TOTAL 55 MEAN 0 AC-FT 109

20060124

13205622 THURMAN MILL CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2004 TO OCTOBER 2005
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	0.0	21	22	25	20	19	18
2	---	---	---	---	---	0.0	21	22	25	20	20	18
3	---	---	---	---	---	0.0	21	22	25	20	20	18
4	---	---	---	---	---	0.0	20	22	25	20	20	18
5	---	---	---	---	---	0.0	19	22	25	20	20	18
6	---	---	---	---	---	0.0	18	22	25	20	20	18
7	---	---	---	---	---	0.0	17	22	24	20	20	18
8	---	---	---	---	---	0.0	16	22	24	20	20	18
9	---	---	---	---	---	0.0	15	22	23	20	19	18
10	---	---	---	---	---	0.0	15	23	23	20	19	18
11	---	---	---	---	---	0.0	15	23	22	20	19	15
12	---	---	---	---	---	0.0	15	23	22	19	19	13
13	---	---	---	---	---	0.0	15	23	22	19	19	10
14	---	---	---	---	---	0.0	15	23	22	19	19	7.7
15	---	---	---	---	---	0.0	15	23	21	19	19	5.1
16	---	---	---	---	---	0.0	15	23	21	19	19	2.6
17	---	---	---	---	---	0.0	15	23	21	19	19	0.0
18	---	---	---	---	---	16	16	23	21	19	19	0.0
19	---	---	---	---	---	17	17	23	21	19	19	0.0
20	---	---	---	---	---	17	18	23	21	19	19	0.0
21	---	---	---	---	---	18	18	23	21	19	19	0.0
22	---	---	---	---	---	19	19	23	21	19	19	0.0
23	---	---	---	---	---	20	20	24	21	19	18	0.0
24	---	---	---	---	---	20	20	24	21	19	18	0.0
25	---	---	---	---	---	21	21	24	21	19	18	0.0
26	---	---	---	---	---	21	21	25	21	19	18	0.0
27	---	---	---	---	---	21	21	25	21	19	18	0.0
28	---	---	---	---	---	21	21	25	21	19	18	0.0
29	---	---	---	---	---	21	22	25	20	19	18	0.0
30	---	---	---	---	---	21	22	25	20	19	18	0.0
31	---	---	---	---	---	---	22	---	20	19	---	0.0
TOTAL						253	566	694	685	600	569	234
MEAN						8.4	18	23	22	19	19	7.5
MAX						21	22	25	25	20	20	18
MIN						0.0	15	22	20	19	18	0.0
AC-FT						502	1122	1376	1358	1191	1128	464
IRRIGATION YEAR 2005												
TOTAL				3600	MEAN	10	AC-FT	7139				

20060124

13204200 UNITED WATER
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2004 TO OCTOBER 2005
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	6.0	7.1	3.6	0.0	4.1	3.3	3.0	9.3	13	17	21	15
2	6.2	7.0	3.6	0.0	4.4	3.3	4.0	9.4	12	18	20	14
3	5.3	7.0	3.6	0.0	6.8	3.1	2.2	9.6	16	11	21	15
4	4.8	7.0	3.6	0.0	7.1	3.3	1.6	9.8	14	17	18	20
5	6.9	6.9	3.7	0.0	3.9	3.3	1.6	9.9	19	19	22	11
6	4.3	2.2	3.7	0.0	4.0	3.3	1.6	10	20	19	21	9.0
7	6.3	10	3.7	0.0	4.0	3.1	1.6	10	21	18	21	6.2
8	7.2	6.3	3.7	0.0	7.3	3.6	1.6	10	21	18	21	14
9	7.2	7.1	3.7	0.0	3.9	4.7	1.6	11	21	14	20	15
10	7.3	7.1	1.0	0.0	4.9	3.0	1.6	11	22	14	20	14
11	7.1	6.1	0.0	0.0	4.8	2.8	1.6	11	26	22	20	15
12	7.0	7.0	0.0	0.0	5.1	3.5	1.6	11	23	25	20	15
13	7.0	7.0	0.0	0.0	6.4	4.6	1.6	11	25	17	19	15
14	7.0	7.0	0.0	0.0	7.7	3.7	1.6	11	24	16	20	14
15	7.1	7.0	0.0	0.0	5.8	4.7	1.6	12	25	18	20	13
16	7.5	7.2	0.0	0.0	5.8	4.8	1.6	14	17	28	20	13
17	7.5	7.0	0.0	0.0	5.8	4.8	1.6	14	19	15	13	6.8
18	7.0	6.5	0.0	0.0	3.9	5.2	1.6	11	19	17	18	12
19	7.0	7.0	0.0	0.0	3.0	4.6	1.6	13	20	16	18	12
20	7.2	7.0	0.0	0.0	3.0	5.3	1.6	16	20	15	19	12
21	7.2	4.0	0.0	0.0	2.8	7.0	1.6	16	20	16	18	12
22	7.0	4.0	0.0	0.0	3.9	7.0	1.6	21	20	16	19	11
23	7.0	3.0	0.0	0.0	2.8	7.0	1.6	19	20	17	15	11
24	7.0	3.7	0.0	0.0	4.8	3.6	1.6	17	20	16	14	11
25	7.0	3.7	0.0	2.4	3.7	3.6	1.6	17	20	17	15	11
26	7.1	3.7	0.0	3.6	3.5	7.0	1.6	17	19	17	14	11
27	7.1	3.5	0.0	3.1	5.0	6.9	1.6	14	19	18	15	11
28	7.0	3.7	0.0	3.7	3.7	7.2	1.6	12	19	18	15	11
29	7.0	3.8	0.0	---	3.7	4.2	1.6	14	19	18	17	10
30	7.0	3.6	0.0	---	3.6	2.0	1.6	13	18	22	15	10
31	---	3.8	0.0	---	3.9	---	9.1	---	18	24	---	10
TOTAL	203	177	34	13	143	134	61	384	604	552	547	378
MEAN	6.8	5.7	1.1	0.5	4.6	4.4	2.0	13	19	18	18	12
MAX	7.5	10	3.7	3.7	7.7	7.2	9.1	21	26	28	22	20
MIN	4.3	2.2	0.0	0.0	2.8	2.0	1.6	9.3	12	11	13	6.2
AC-FT	403	351	67	25	284	265	122	762	1198	1095	1086	749

IRRIGATION YEAR 2005

TOTAL

3231

MEAN

9

AC-FT

6407

20060124

13205640 FARMERS UNION CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2004 TO OCTOBER 2005
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	0.0	105	143	152	152	139	135
2	---	---	---	---	---	0.0	110	143	151	152	139	135
3	---	---	---	---	---	0.0	110	143	151	152	139	135
4	---	---	---	---	---	0.0	108	143	151	152	140	135
5	---	---	---	---	---	0.0	107	143	151	151	140	135
6	---	---	---	---	---	0.0	105	143	152	151	140	135
7	---	---	---	---	---	0.0	103	143	152	151	139	68
8	---	---	---	---	---	0.0	102	143	160	151	139	0.0
9	---	---	---	---	---	0.0	100	143	160	151	139	0.0
10	---	---	---	---	---	0.0	99	143	158	151	139	0.0
11	---	---	---	---	---	0.0	99	143	157	151	138	0.0
12	---	---	---	---	---	25	98	143	157	150	138	0.0
13	---	---	---	---	---	55	97	143	165	150	138	0.0
14	---	---	---	---	---	58	96	143	165	150	137	0.0
15	---	---	---	---	---	60	96	143	164	144	137	0.0
16	---	---	---	---	---	60	95	144	164	145	137	0.0
17	---	---	---	---	---	60	97	144	163	145	137	0.0
18	---	---	---	---	---	60	97	144	163	143	136	0.0
19	---	---	---	---	---	65	97	145	162	135	136	0.0
20	---	---	---	---	---	75	97	145	160	135	136	0.0
21	---	---	---	---	---	76	98	145	159	136	136	0.0
22	---	---	---	---	---	77	98	147	158	136	136	0.0
23	---	---	---	---	---	78	98	158	157	136	135	0.0
24	---	---	---	---	---	79	98	159	155	137	135	0.0
25	---	---	---	---	---	80	107	159	154	137	135	0.0
26	---	---	---	---	---	82	120	160	154	137	135	0.0
27	---	---	---	---	---	85	132	160	153	137	135	0.0
28	---	---	---	---	---	87	130	152	153	138	135	0.0
29	---	---	---	---	---	87	130	152	153	138	135	0.0
30	---	---	---	---	---	100	140	152	153	138	135	0.0
31	---	---	---	---	---	---	140	---	152	139	---	0.0
TOTAL						1349	3309	4410	4859	4470	4115	878
MEAN						45	107	147	157	144	137	28
MAX						100	140	160	165	152	140	135
MIN						0.0	95	143	151	135	135	0.0
AC-FT						2675	6563	8746	9638	8867	8162	1742
IRRIGATION YEAR 2005			TOTAL	23390	MEAN	64	AC-FT	46393				

20060124

13205641 BOISE VALLEY CANAL (INCLUDED IN FARMERS UNION)
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2004 TO OCTOBER 2005
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	0.0	30	31	45	46	45	41
2	---	---	---	---	---	0.0	30	31	46	46	45	41
3	---	---	---	---	---	0.0	30	32	46	46	45	41
4	---	---	---	---	---	0.0	28	32	47	46	45	41
5	---	---	---	---	---	0.0	27	33	47	45	45	41
6	---	---	---	---	---	0.0	25	33	47	45	45	41
7	---	---	---	---	---	0.0	23	33	47	45	44	20
8	---	---	---	---	---	0.0	22	33	47	45	44	0.0
9	---	---	---	---	---	0.0	20	34	47	45	44	0.0
10	---	---	---	---	---	0.0	20	34	47	45	44	0.0
11	---	---	---	---	---	0.0	20	34	47	45	43	0.0
12	---	---	---	---	---	0.0	20	35	47	45	43	0.0
13	---	---	---	---	---	10	20	35	47	45	43	0.0
14	---	---	---	---	---	13	20	38	47	45	43	0.0
15	---	---	---	---	---	15	20	38	47	45	43	0.0
16	---	---	---	---	---	15	20	38	47	45	42	0.0
17	---	---	---	---	---	15	20	38	47	45	42	0.0
18	---	---	---	---	---	15	22	38	47	45	42	0.0
19	---	---	---	---	---	20	23	38	47	45	42	0.0
20	---	---	---	---	---	20	25	38	47	45	42	0.0
21	---	---	---	---	---	20	27	38	47	45	42	0.0
22	---	---	---	---	---	20	28	39	46	45	42	0.0
23	---	---	---	---	---	20	30	40	46	45	41	0.0
24	---	---	---	---	---	20	30	41	46	45	41	0.0
25	---	---	---	---	---	20	30	41	46	45	41	0.0
26	---	---	---	---	---	25	30	42	46	45	41	0.0
27	---	---	---	---	---	26	30	43	46	45	41	0.0
28	---	---	---	---	---	28	30	43	46	45	41	0.0
29	---	---	---	---	---	29	30	44	46	45	41	0.0
30	---	---	---	---	---	30	30	44	46	45	41	0.0
31	---	---	---	---	---	---	30	---	46	45	---	0.0
TOTAL						360	790	1109	1443	1399	1283	266
MEAN						12	25	37	47	45	43	8.6
MAX						30	30	44	47	46	45	41
MIN						0.0	20	31	45	45	41	0.0
AC-FT						714	1567	2200	2862	2775	2545	528

IRRIGATION YEAR 2005 TOTAL 6650 MEAN 18 AC-FT 13190

20060124

13205643 CAPITOL VIEW PUMP (INCLUDED IN FARMERS UNION)
 DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2004 TO OCTOBER 2005
 MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	0.0	7.0	7.0	7.0	7.0	7.0	7.0
2	---	---	---	---	---	0.0	7.0	7.0	7.0	7.0	7.0	7.0
3	---	---	---	---	---	0.0	7.0	7.0	7.0	7.0	7.0	7.0
4	---	---	---	---	---	0.0	7.0	7.0	7.0	7.0	7.0	7.0
5	---	---	---	---	---	0.0	7.0	7.0	7.0	7.0	7.0	7.0
6	---	---	---	---	---	0.0	7.0	7.0	7.0	7.0	7.0	7.0
7	---	---	---	---	---	0.0	7.0	7.0	7.0	7.0	7.0	3.0
8	---	---	---	---	---	0.0	7.0	7.0	7.0	7.0	7.0	0.0
9	---	---	---	---	---	0.0	7.0	7.0	7.0	7.0	7.0	0.0
10	---	---	---	---	---	0.0	7.0	7.0	7.0	7.0	7.0	0.0
11	---	---	---	---	---	0.0	7.0	7.0	7.0	7.0	7.0	0.0
12	---	---	---	---	---	0.0	7.0	7.0	7.0	7.0	7.0	0.0
13	---	---	---	---	---	0.0	7.0	7.0	7.0	7.0	7.0	0.0
14	---	---	---	---	---	0.0	7.0	7.0	7.0	7.0	7.0	0.0
15	---	---	---	---	---	0.0	7.0	7.0	7.0	7.0	7.0	0.0
16	---	---	---	---	---	7.0	7.0	7.0	7.0	7.0	7.0	0.0
17	---	---	---	---	---	7.0	7.0	7.0	7.0	7.0	7.0	0.0
18	---	---	---	---	---	7.0	7.0	7.0	7.0	7.0	7.0	0.0
19	---	---	---	---	---	7.0	7.0	7.0	7.0	7.0	7.0	0.0
20	---	---	---	---	---	7.0	7.0	7.0	7.0	7.0	7.0	0.0
21	---	---	---	---	---	7.0	7.0	7.0	7.0	7.0	7.0	0.0
22	---	---	---	---	---	7.0	7.0	7.0	7.0	7.0	7.0	0.0
23	---	---	---	---	---	7.0	7.0	7.0	7.0	7.0	7.0	0.0
24	---	---	---	---	---	7.0	7.0	7.0	7.0	7.0	7.0	0.0
25	---	---	---	---	---	7.0	7.0	7.0	7.0	7.0	7.0	0.0
26	---	---	---	---	---	7.0	7.0	7.0	7.0	7.0	7.0	0.0
27	---	---	---	---	---	7.0	7.0	7.0	7.0	7.0	7.0	0.0
28	---	---	---	---	---	7.0	7.0	7.0	7.0	7.0	7.0	0.0
29	---	---	---	---	---	7.0	7.0	7.0	7.0	7.0	7.0	0.0
30	---	---	---	---	---	---	7.0	---	7.0	7.0	---	0.0
31	---	---	---	---	---	---	---	---	---	---	---	---
TOTAL						105	217	210	217	217	210	45
MEAN						3.5	7.0	7.0	7.0	7.0	7.0	1.5
MAX						7.0	7.0	7.0	7.0	7.0	7.0	7.0
MIN						0.0	7.0	7.0	7.0	7.0	7.0	0.0
AC-FT						208	430	417	430	430	417	89

IRRIGATION YEAR 2005 TOTAL 1221 MEAN 3 AC-FT 2421

20060124

13206090 NEW DRY CREEK CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2004 TO OCTOBER 2005
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	0.0	38	42	58	44	60	56
2	---	---	---	---	---	0.0	41	43	58	44	59	55
3	---	---	---	---	---	0.0	41	43	58	44	59	55
4	---	---	---	---	---	0.0	40	43	58	44	58	55
5	---	---	---	---	---	0.0	39	44	58	43	58	54
6	---	---	---	---	---	0.0	38	44	57	43	58	54
7	---	---	---	---	---	0.0	37	44	57	43	59	53
8	---	---	---	---	---	0.0	36	45	56	43	59	53
9	---	---	---	---	---	0.0	35	47	55	45	60	52
10	---	---	---	---	---	0.0	35	48	55	48	60	52
11	---	---	---	---	---	0.0	35	49	54	50	61	50
12	---	---	---	---	---	0.0	35	51	53	53	61	49
13	---	---	---	---	---	0.0	35	52	51	55	61	47
14	---	---	---	---	---	0.0	35	52	50	58	61	45
15	---	---	---	---	---	0.0	35	52	49	60	61	43
16	---	---	---	---	---	0.0	35	53	48	60	60	42
17	---	---	---	---	---	0.0	35	53	46	59	60	40
18	---	---	---	---	---	15	36	53	45	59	60	34
19	---	---	---	---	---	16	37	54	45	59	60	29
20	---	---	---	---	---	17	38	54	44	59	60	23
21	---	---	---	---	---	18	38	54	44	58	59	17
22	---	---	---	---	---	20	39	55	44	58	59	11
23	---	---	---	---	---	21	40	55	44	58	58	5.7
24	---	---	---	---	---	22	40	56	43	59	58	0.0
25	---	---	---	---	---	23	41	57	43	59	57	0.0
26	---	---	---	---	---	26	41	57	43	60	57	0.0
27	---	---	---	---	---	28	41	58	43	60	57	0.0
28	---	---	---	---	---	31	41	58	43	61	56	0.0
29	---	---	---	---	---	33	42	58	44	61	56	0.0
30	---	---	---	---	---	36	42	58	44	61	56	0.0
31	---	---	---	---	---	---	42	---	44	60	---	0.0
TOTAL						306	1183	1532	1534	1668	1768	975
MEAN						10	38	51	49	54	59	31
MAX						36	42	58	58	61	61	56
MIN						0.0	35	42	43	43	56	0.0
AC-FT						606	2346	3039	3043	3308	3508	1934
IRRIGATION YEAR 2005			TOTAL	8966	MEAN	25	AC-FT	17783				

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13206092 NEW UNION CANAL (INCLUDED IN NEW DRY CREEK)
 DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2004 TO OCTOBER 2005
 MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	0.0	7.0	9.0	9.5	14	8.0	10
2	---	---	---	---	---	0.0	7.0	9.0	9.7	13	8.0	10
3	---	---	---	---	---	0.0	7.0	9.0	9.8	12	8.0	10
4	---	---	---	---	---	0.0	7.0	9.0	10	11	8.0	10
5	---	---	---	---	---	0.0	7.0	9.0	10	11	8.0	10
6	---	---	---	---	---	0.0	7.0	9.0	9.7	9.7	8.3	10
7	---	---	---	---	---	0.0	7.0	9.0	9.3	8.9	8.6	10
8	---	---	---	---	---	0.0	7.0	9.0	9.0	8.0	8.9	10
9	---	---	---	---	---	0.0	7.0	9.0	8.7	8.3	9.1	10
10	---	---	---	---	---	0.0	7.0	9.0	8.3	8.6	9.4	10
11	---	---	---	---	---	0.0	7.0	9.0	8.0	8.9	9.7	9.7
12	---	---	---	---	---	0.0	7.0	9.0	8.8	9.1	10	9.4
13	---	---	---	---	---	0.0	7.0	9.0	9.7	9.4	10	9.1
14	---	---	---	---	---	0.0	7.0	9.0	11	9.7	10	8.9
15	---	---	---	---	---	0.0	7.0	9.0	11	10	10	8.6
16	---	---	---	---	---	0.0	7.0	9.0	12	9.7	10	8.3
17	---	---	---	---	---	0.0	7.0	9.0	13	9.4	10	8.0
18	---	---	---	---	---	0.0	7.0	9.0	13	9.1	10	8.0
19	---	---	---	---	---	1.0	7.0	9.0	13	8.9	10	0.0
20	---	---	---	---	---	2.0	7.0	9.0	13	8.6	10	0.0
21	---	---	---	---	---	3.0	7.0	9.0	13	8.3	10	0.0
22	---	---	---	---	---	4.0	7.0	9.0	14	8.0	10	0.0
23	---	---	---	---	---	5.0	7.0	9.0	14	8.0	10	0.0
24	---	---	---	---	---	6.0	7.3	9.0	14	8.0	10	0.0
25	---	---	---	---	---	7.0	7.6	9.0	14	8.0	10	0.0
26	---	---	---	---	---	7.0	7.9	9.0	14	8.0	10	0.0
27	---	---	---	---	---	7.0	8.1	9.0	14	8.0	10	0.0
28	---	---	---	---	---	7.0	8.4	9.0	14	8.0	10	0.0
29	---	---	---	---	---	7.0	8.7	9.2	14	8.0	10	0.0
30	---	---	---	---	---	7.0	9.0	9.3	14	8.0	10	0.0
31	---	---	---	---	---	---	9.0	---	14	8.0	---	0.0
TOTAL						63	227	271	360	286	284	170
MEAN						2.1	7.3	9.0	12	9.2	9.3	5.5
MAX						7.0	9.0	9.3	14	10	10	10
MIN						0.0	7.0	9.0	8.0	8.0	8.0	0.0
AC-FT						125	450	537	713	567	563	337
IRRIGATION YEAR 2005												
TOTAL			1660		MEAN		5	AC-FT		3292		

20060124

13206205 LEMP CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2004 TO OCTOBER 2005
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	0.0	4.0	3.0	3.5	3.0	3.0	3.0
2	---	---	---	---	---	0.0	4.0	3.0	3.3	3.0	3.0	3.0
3	---	---	---	---	---	0.0	4.0	3.0	3.2	3.0	3.0	3.0
4	---	---	---	---	---	0.0	4.0	3.0	3.0	3.0	3.0	3.0
5	---	---	---	---	---	0.0	4.0	3.0	3.0	3.0	3.0	3.0
6	---	---	---	---	---	0.0	4.0	3.0	3.0	3.0	3.0	3.0
7	---	---	---	---	---	0.0	4.0	4.0	3.0	3.0	3.0	3.0
8	---	---	---	---	---	0.0	4.0	4.0	3.0	3.0	3.0	3.0
9	---	---	---	---	---	0.0	4.0	4.0	3.0	3.0	3.0	3.0
10	---	---	---	---	---	0.0	4.0	4.0	3.0	3.0	3.0	3.0
11	---	---	---	---	---	0.0	3.8	4.0	3.0	3.0	3.0	2.6
12	---	---	---	---	---	0.0	3.7	4.0	3.0	3.0	3.0	2.1
13	---	---	---	---	---	0.0	3.5	4.0	3.0	3.0	3.0	1.7
14	---	---	---	---	---	0.0	3.3	4.0	3.0	3.0	3.0	1.3
15	---	---	---	---	---	0.0	3.2	4.0	3.0	3.0	3.0	0.9
16	---	---	---	---	---	0.0	3.0	4.0	3.0	3.0	3.0	0.4
17	---	---	---	---	---	0.0	3.0	4.0	3.0	3.0	3.0	0.0
18	---	---	---	---	---	0.0	3.0	4.0	3.0	3.0	3.0	0.0
19	---	---	---	---	---	0.6	3.0	4.0	3.0	3.0	3.0	0.0
20	---	---	---	---	---	1.1	3.0	4.0	3.0	3.0	3.0	0.0
21	---	---	---	---	---	1.7	3.0	4.0	3.0	3.0	3.0	0.0
22	---	---	---	---	---	2.3	3.0	4.0	3.0	3.0	3.0	0.0
23	---	---	---	---	---	2.9	3.0	4.0	3.0	3.0	3.0	0.0
24	---	---	---	---	---	3.4	3.0	4.0	3.0	3.0	3.0	0.0
25	---	---	---	---	---	4.0	3.0	4.0	3.0	3.0	3.0	0.0
26	---	---	---	---	---	4.0	3.0	4.0	3.0	3.0	3.0	0.0
27	---	---	---	---	---	4.0	3.0	4.0	3.0	3.0	3.0	0.0
28	---	---	---	---	---	4.0	3.0	3.8	3.0	3.0	3.0	0.0
29	---	---	---	---	---	4.0	3.0	3.7	3.0	3.0	3.0	0.0
30	---	---	---	---	---	---	3.0	---	3.0	3.0	---	0.0
31	---	---	---	---	---	---	3.0	---	3.0	3.0	---	0.0
TOTAL						36	106	114	94	93	90	39
MEAN						1.2	3.4	3.8	3.0	3.0	3.0	1.3
MAX						4.0	4.0	4.0	3.5	3.0	3.0	3.0
MIN						0.0	3.0	3.0	3.0	3.0	3.0	0.0
AC-FT						71	209	225	186	184	179	77

IRRIGATION YEAR 2005 TOTAL 571 MEAN 2 AC-FT 1132

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13206220 WARM SPRINGS CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2004 TO OCTOBER 2005
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	0.0	5.0	5.2	4.5	4.0	4.6	3.0
2	---	---	---	---	---	0.0	5.0	5.3	4.3	4.1	4.4	3.0
3	---	---	---	---	---	0.0	5.0	5.5	4.2	4.3	4.3	3.0
4	---	---	---	---	---	0.0	5.0	5.7	4.0	4.4	4.1	3.0
5	---	---	---	---	---	0.0	5.0	5.8	4.0	4.6	4.0	3.0
6	---	---	---	---	---	0.0	5.0	6.0	4.0	4.7	4.0	3.0
7	---	---	---	---	---	0.0	5.0	6.0	4.0	4.9	4.0	3.0
8	---	---	---	---	---	0.0	5.0	6.0	4.0	5.0	4.0	3.0
9	---	---	---	---	---	0.0	5.0	6.0	4.0	5.0	4.0	3.0
10	---	---	---	---	---	0.0	5.0	6.0	4.0	5.0	4.0	3.0
11	---	---	---	---	---	0.0	5.0	6.0	4.0	5.0	4.0	2.6
12	---	---	---	---	---	0.0	5.0	6.0	4.0	5.0	4.0	2.1
13	---	---	---	---	---	0.0	5.0	6.0	4.0	5.0	4.0	1.7
14	---	---	---	---	---	0.0	5.0	6.0	4.0	5.0	4.0	1.3
15	---	---	---	---	---	0.0	5.0	6.0	4.0	5.0	4.0	0.9
16	---	---	---	---	---	0.0	5.0	6.0	4.0	5.0	4.0	0.4
17	---	---	---	---	---	0.0	5.0	6.0	4.0	5.0	4.0	0.0
18	---	---	---	---	---	0.0	5.0	6.0	4.0	5.0	4.0	0.0
19	---	---	---	---	---	0.7	5.0	6.0	4.0	5.0	4.0	0.0
20	---	---	---	---	---	1.4	5.0	6.0	4.0	5.0	3.9	0.0
21	---	---	---	---	---	2.1	5.0	6.0	4.0	5.0	3.7	0.0
22	---	---	---	---	---	2.9	5.0	5.8	4.0	5.0	3.6	0.0
23	---	---	---	---	---	3.6	5.0	5.7	4.0	5.0	3.4	0.0
24	---	---	---	---	---	4.3	5.0	5.5	4.0	5.0	3.3	0.0
25	---	---	---	---	---	5.0	5.0	5.3	4.0	5.0	3.1	0.0
26	---	---	---	---	---	5.0	5.0	5.2	4.0	5.0	3.0	0.0
27	---	---	---	---	---	5.0	5.0	5.0	4.0	5.0	3.0	0.0
28	---	---	---	---	---	5.0	5.0	4.8	4.0	5.0	3.0	0.0
29	---	---	---	---	---	5.0	5.0	4.7	4.0	4.9	3.0	0.0
30	---	---	---	---	---	---	5.0	---	4.0	4.7	---	0.0
31	---	---	---	---	---	---	---	---	---	---	---	---
TOTAL						45	155	171	125	151	113	39
MEAN						1.5	5.0	5.7	4.0	4.9	3.8	1.3
MAX						5.0	5.0	6.0	4.5	5.0	4.6	3.0
MIN						0.0	5.0	4.7	4.0	4.0	3.0	0.0
AC-FT						89	307	338	248	299	225	77

IRRIGATION YEAR 2005 TOTAL 799 MEAN 2 AC-FT 1583

20060124

13206260 GRAHAM-GILBERT CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2004 TO OCTOBER 2005
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	0.0	3.0	3.0	1.5	1.0	1.0	1.0
2	---	---	---	---	---	0.0	3.0	2.9	1.3	1.0	1.0	1.0
3	---	---	---	---	---	0.0	3.0	2.9	1.2	1.0	1.0	1.0
4	---	---	---	---	---	0.0	3.0	2.8	1.0	1.0	1.0	1.0
5	---	---	---	---	---	0.0	3.0	2.8	1.0	1.0	1.0	1.0
6	---	---	---	---	---	0.0	3.0	2.7	1.0	1.0	1.0	1.0
7	---	---	---	---	---	0.0	3.0	3.0	1.0	1.0	1.0	1.0
8	---	---	---	---	---	0.0	3.0	3.0	1.0	1.0	1.0	1.0
9	---	---	---	---	---	0.0	3.0	3.0	1.0	1.0	1.0	1.0
10	---	---	---	---	---	0.0	3.0	3.0	1.0	1.0	1.0	1.0
11	---	---	---	---	---	0.0	3.0	3.0	1.0	1.0	1.0	0.9
12	---	---	---	---	---	0.0	3.0	3.0	1.0	1.0	1.0	0.7
13	---	---	---	---	---	0.0	3.0	3.0	1.0	1.0	1.0	0.6
14	---	---	---	---	---	0.0	3.0	3.0	1.0	1.0	1.0	0.4
15	---	---	---	---	---	0.0	3.0	3.0	1.0	1.0	1.0	0.3
16	---	---	---	---	---	0.0	3.0	3.0	1.0	1.0	1.0	0.1
17	---	---	---	---	---	3.0	3.0	3.0	1.0	1.0	1.0	0.0
18	---	---	---	---	---	3.0	3.0	3.0	1.0	1.0	1.0	0.0
19	---	---	---	---	---	3.0	3.0	3.0	1.0	1.0	1.0	0.0
20	---	---	---	---	---	3.0	3.0	3.0	1.0	1.0	1.0	0.0
21	---	---	---	---	---	3.0	3.0	3.0	1.0	1.0	1.0	0.0
22	---	---	---	---	---	3.0	3.0	2.8	1.0	1.0	1.0	0.0
23	---	---	---	---	---	3.0	3.0	2.7	1.0	1.0	1.0	0.0
24	---	---	---	---	---	3.0	3.0	2.5	1.0	1.0	1.0	0.0
25	---	---	---	---	---	3.0	3.0	2.3	1.0	1.0	1.0	0.0
26	---	---	---	---	---	3.0	3.0	2.2	1.0	1.0	1.0	0.0
27	---	---	---	---	---	3.0	3.0	2.0	1.0	1.0	1.0	0.0
28	---	---	---	---	---	3.0	3.0	2.0	1.0	1.0	1.0	0.0
29	---	---	---	---	---	3.0	3.0	1.8	1.0	1.0	1.0	0.0
30	---	---	---	---	---	3.0	3.0	1.7	1.0	1.0	1.0	0.0
31	---	---	---	---	---	---	3.0	---	1.0	1.0	---	0.0
TOTAL						42	93	82	32	31	30	13
MEAN						1.4	3.0	2.7	1.0	1.0	1.0	0.4
MAX						3.0	3.0	3.0	1.5	1.0	1.0	1.0
MIN						0.0	3.0	1.7	1.0	1.0	1.0	0.0
AC-FT						83	184	163	63	61	60	26

IRRIGATION YEAR 2005 TOTAL 323 MEAN 1 AC-FT 640

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13206265 BALLENTYNE CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2004 TO OCTOBER 2005
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	0.0	14	12	11	9.0	11	9.0
2	---	---	---	---	---	0.0	14	12	11	9.4	12	9.0
3	---	---	---	---	---	0.0	14	12	12	9.9	12	9.0
4	---	---	---	---	---	0.0	13	12	12	10	12	9.0
5	---	---	---	---	---	0.0	13	12	12	11	12	9.0
6	---	---	---	---	---	0.0	12	12	12	11	12	9.0
7	---	---	---	---	---	0.0	11	12	11	12	11	9.0
8	---	---	---	---	---	0.0	11	12	11	12	11	9.0
9	---	---	---	---	---	0.0	10	12	11	12	11	9.0
10	---	---	---	---	---	0.0	10	13	10	12	11	9.0
11	---	---	---	---	---	0.0	10	13	10	12	10	7.7
12	---	---	---	---	---	0.0	10	13	10	12	10	6.4
13	---	---	---	---	---	0.0	10	13	10	12	10	5.1
14	---	---	---	---	---	0.0	10	12	10	12	10	3.9
15	---	---	---	---	---	0.0	10	12	10	12	10	2.6
16	---	---	---	---	---	0.0	10	12	10	12	10	1.3
17	---	---	---	---	---	0.0	10	12	10	12	10	0.0
18	---	---	---	---	---	10	10	12	10	12	10	0.0
19	---	---	---	---	---	10	10	12	9.9	11	10	0.0
20	---	---	---	---	---	11	10	12	9.7	11	9.9	0.0
21	---	---	---	---	---	11	10	12	9.6	11	9.7	0.0
22	---	---	---	---	---	11	10	12	9.4	11	9.6	0.0
23	---	---	---	---	---	11	10	11	9.3	11	9.4	0.0
24	---	---	---	---	---	12	10	11	9.1	11	9.3	0.0
25	---	---	---	---	---	12	11	11	9.0	11	9.1	0.0
26	---	---	---	---	---	12	11	10	9.0	11	9.0	0.0
27	---	---	---	---	---	13	11	10	9.0	11	9.0	0.0
28	---	---	---	---	---	13	11	10	9.0	11	9.0	0.0
29	---	---	---	---	---	13	12	10	9.0	11	9.0	0.0
30	---	---	---	---	---	13	12	11	9.0	11	9.0	0.0
31	---	---	---	---	---	---	12	---	9.0	11	---	0.0
TOTAL						152	342	352	313	347	307	117
MEAN						5.1	11	12	10	11	10	3.8
MAX						13	14	13	12	12	12	9.0
MIN						0.0	10	10	9.0	9.0	9.0	0.0
AC-FT						302	678	697	621	689	608	232

IRRIGATION YEAR 2005 TOTAL 1930 MEAN 5 AC-FT 3827

20060124

13206270 CONWAY-HAMMING CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2004 TO OCTOBER 2005
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	0.0	3.0	3.0	3.0	3.0	3.0	3.0
2	---	---	---	---	---	0.0	3.0	3.0	3.0	3.0	3.0	3.0
3	---	---	---	---	---	0.0	3.0	3.0	3.0	3.0	3.0	3.0
4	---	---	---	---	---	0.0	3.0	3.0	3.0	3.0	3.0	3.0
5	---	---	---	---	---	0.0	3.0	3.0	3.0	3.0	3.0	3.0
6	---	---	---	---	---	0.0	3.0	3.0	3.0	3.0	3.0	3.0
7	---	---	---	---	---	0.0	3.0	3.0	3.0	3.0	3.0	3.0
8	---	---	---	---	---	0.0	3.0	3.0	3.0	3.0	3.0	3.0
9	---	---	---	---	---	0.0	3.0	3.0	3.0	3.0	3.0	3.0
10	---	---	---	---	---	0.0	3.0	3.0	3.0	3.0	3.0	3.0
11	---	---	---	---	---	0.0	3.0	3.0	3.0	3.0	3.0	2.6
12	---	---	---	---	---	0.0	3.0	3.0	3.0	3.0	3.0	2.1
13	---	---	---	---	---	0.5	3.0	3.0	3.0	3.0	3.0	1.7
14	---	---	---	---	---	1.0	3.0	3.0	3.0	3.0	3.0	1.3
15	---	---	---	---	---	1.5	3.0	3.0	3.0	3.0	3.0	0.9
16	---	---	---	---	---	2.0	3.0	3.0	3.0	3.0	3.0	0.4
17	---	---	---	---	---	2.5	3.0	3.0	3.0	3.0	3.0	0.0
18	---	---	---	---	---	3.0	3.0	3.0	3.0	3.0	3.0	0.0
19	---	---	---	---	---	3.0	3.0	3.0	3.0	3.0	3.0	0.0
20	---	---	---	---	---	3.0	3.0	3.0	3.0	3.0	3.0	0.0
21	---	---	---	---	---	3.0	3.0	3.0	3.0	3.0	3.0	0.0
22	---	---	---	---	---	3.0	3.0	3.0	3.0	3.0	3.0	0.0
23	---	---	---	---	---	3.0	3.0	3.0	3.0	3.0	3.0	0.0
24	---	---	---	---	---	3.0	3.0	3.0	3.0	3.0	3.0	0.0
25	---	---	---	---	---	3.0	3.0	3.0	3.0	3.0	3.0	0.0
26	---	---	---	---	---	3.0	3.0	3.0	3.0	3.0	3.0	0.0
27	---	---	---	---	---	3.0	3.0	3.0	3.0	3.0	3.0	0.0
28	---	---	---	---	---	3.0	3.0	3.0	3.0	3.0	3.0	0.0
29	---	---	---	---	---	3.0	3.0	3.0	3.0	3.0	3.0	0.0
30	---	---	---	---	---	3.0	3.0	3.0	3.0	3.0	3.0	0.0
31	---	---	---	---	---	---	3.0	---	3.0	3.0	---	0.0
TOTAL						47	93	90	93	93	90	39
MEAN						1.5	3.0	3.0	3.0	3.0	3.0	1.3
MAX						3.0	3.0	3.0	3.0	3.0	3.0	3.0
MIN						0.0	3.0	3.0	3.0	3.0	3.0	0.0
AC-FT						92	184	179	184	184	179	77

IRRIGATION YEAR 2005 TOTAL 545 MEAN 1 AC-FT 1080

20060124

13206295 MACE-MACE CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2004 TO OCTOBER 2005
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	0.0	1.7	1.0	0.5	0.0	0.0	0.0
2	---	---	---	---	---	0.0	2.0	1.0	0.3	0.0	0.0	0.0
3	---	---	---	---	---	0.0	2.0	1.0	0.2	0.0	0.0	0.0
4	---	---	---	---	---	0.0	2.0	1.0	0.0	0.0	0.0	0.0
5	---	---	---	---	---	0.0	2.0	1.0	0.0	0.0	0.0	0.0
6	---	---	---	---	---	0.0	2.0	1.0	0.2	0.0	0.0	0.0
7	---	---	---	---	---	0.0	2.0	1.0	0.3	0.0	0.0	0.0
8	---	---	---	---	---	0.0	2.0	1.0	0.5	0.0	0.0	0.0
9	---	---	---	---	---	0.0	2.0	1.0	0.7	0.0	0.0	0.0
10	---	---	---	---	---	0.0	2.0	1.0	0.8	0.0	0.0	0.0
11	---	---	---	---	---	0.0	2.0	1.0	1.0	0.0	0.0	0.0
12	---	---	---	---	---	0.0	2.0	1.0	1.0	0.0	0.0	0.0
13	---	---	---	---	---	0.0	2.0	1.0	1.0	0.0	0.0	0.0
14	---	---	---	---	---	0.0	2.0	1.0	1.0	0.0	0.0	0.0
15	---	---	---	---	---	0.0	2.0	1.0	1.0	0.0	0.0	0.0
16	---	---	---	---	---	0.0	2.0	1.0	1.0	0.0	0.0	0.0
17	---	---	---	---	---	0.0	2.0	1.0	1.0	0.0	0.0	0.0
18	---	---	---	---	---	0.0	1.7	1.0	1.0	0.0	0.0	0.0
19	---	---	---	---	---	0.0	1.3	1.0	0.0	0.0	0.0	0.0
20	---	---	---	---	---	0.0	1.0	1.0	0.0	0.0	0.0	0.0
21	---	---	---	---	---	0.0	0.7	1.0	0.0	0.0	0.0	0.0
22	---	---	---	---	---	0.0	0.3	1.8	0.0	0.0	0.0	0.0
23	---	---	---	---	---	0.0	0.0	2.7	0.0	0.0	0.0	0.0
24	---	---	---	---	---	0.0	0.0	3.5	0.0	0.0	0.0	0.0
25	---	---	---	---	---	0.0	0.0	4.3	0.0	0.0	0.0	0.0
26	---	---	---	---	---	0.3	0.0	5.2	0.0	0.0	0.0	0.0
27	---	---	---	---	---	0.6	0.0	6.0	0.0	0.0	0.0	0.0
28	---	---	---	---	---	0.9	0.0	1.0	0.0	0.0	0.0	0.0
29	---	---	---	---	---	1.1	0.0	0.8	0.0	0.0	0.0	0.0
30	---	---	---	---	---	1.4	0.0	0.7	0.0	0.0	0.0	0.0
31	---	---	---	---	---	---	1.0	---	0.0	0.0	---	0.0
TOTAL						4	40	47	12	0	0	0
MEAN						0.1	1.3	1.6	0.4	0.0	0.0	0.0
MAX						1.4	2.0	6.0	1.0	0.0	0.0	0.0
MIN						0.0	0.0	0.7	0.0	0.0	0.0	0.0
AC-FT						9	79	93	23	0	0	0

IRRIGATION YEAR 2005 TOTAL 103 MEAN 0 AC-FT 203

20060124

13206274 EAGLE ISLAND PARK
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2004 TO OCTOBER 2005
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	0.0	0.2	0.2	0.2	0.2	0.2	0.2
2	---	---	---	---	---	0.0	0.2	0.2	0.2	0.2	0.2	0.2
3	---	---	---	---	---	0.0	0.2	0.2	0.2	0.2	0.2	0.2
4	---	---	---	---	---	0.0	0.2	0.2	0.2	0.2	0.2	0.2
5	---	---	---	---	---	0.0	0.2	0.2	0.2	0.2	0.2	0.2
6	---	---	---	---	---	0.0	0.2	0.2	0.2	0.2	0.2	0.2
7	---	---	---	---	---	0.0	0.2	0.2	0.2	0.2	0.2	0.2
8	---	---	---	---	---	0.0	0.2	0.2	0.2	0.2	0.2	0.2
9	---	---	---	---	---	0.0	0.2	0.2	0.2	0.2	0.2	0.2
10	---	---	---	---	---	0.0	0.2	0.2	0.2	0.2	0.2	0.2
11	---	---	---	---	---	0.0	0.2	0.2	0.2	0.2	0.2	0.2
12	---	---	---	---	---	0.0	0.2	0.2	0.2	0.2	0.2	0.2
13	---	---	---	---	---	0.0	0.2	0.2	0.2	0.2	0.2	0.2
14	---	---	---	---	---	0.0	0.2	0.2	0.2	0.2	0.2	0.2
15	---	---	---	---	---	0.2	0.2	0.2	0.2	0.2	0.2	0.2
16	---	---	---	---	---	0.2	0.2	0.2	0.2	0.2	0.2	0.0
17	---	---	---	---	---	0.2	0.2	0.2	0.2	0.2	0.2	0.0
18	---	---	---	---	---	0.2	0.2	0.2	0.2	0.2	0.2	0.0
19	---	---	---	---	---	0.2	0.2	0.2	0.2	0.2	0.2	0.0
20	---	---	---	---	---	0.2	0.2	0.2	0.2	0.2	0.2	0.0
21	---	---	---	---	---	0.2	0.2	0.2	0.2	0.2	0.2	0.0
22	---	---	---	---	---	0.2	0.2	0.2	0.2	0.2	0.2	0.0
23	---	---	---	---	---	0.2	0.2	0.2	0.2	0.2	0.2	0.0
24	---	---	---	---	---	0.2	0.2	0.2	0.2	0.2	0.2	0.0
25	---	---	---	---	---	0.2	0.2	0.2	0.2	0.2	0.2	0.0
26	---	---	---	---	---	0.2	0.2	0.2	0.2	0.2	0.2	0.0
27	---	---	---	---	---	0.2	0.2	0.2	0.2	0.2	0.2	0.0
28	---	---	---	---	---	0.2	0.2	0.2	0.2	0.2	0.2	0.0
29	---	---	---	---	---	0.2	0.2	0.2	0.2	0.2	0.2	0.0
30	---	---	---	---	---	0.2	0.2	0.2	0.2	0.2	0.2	0.0
31	---	---	---	---	---	---	0.2	---	0.2	0.2	---	0.0
TOTAL						3	6	6	6	6	6	3
MEAN						0.1	0.2	0.2	0.2	0.2	0.2	0.1
MAX						0.2	0.2	0.2	0.2	0.2	0.2	0.2
MIN						0.0	0.2	0.2	0.2	0.2	0.2	0.0
AC-FT						6	12	12	12	12	12	6

IRRIGATION YEAR 2005 TOTAL 37 MEAN 0 AC-FT 72

20060124

13206290 THOMAS AIKEN CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2004 TO OCTOBER 2005
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	0.0	3.0	3.0	3.0	2.0	2.0	2.0
2	---	---	---	---	---	0.0	3.0	3.0	3.0	2.0	2.0	2.0
3	---	---	---	---	---	0.0	3.0	3.0	3.0	2.0	2.0	2.0
4	---	---	---	---	---	0.0	3.0	3.0	3.0	2.0	2.0	2.0
5	---	---	---	---	---	0.0	3.0	3.0	3.0	2.0	2.0	2.0
6	---	---	---	---	---	0.0	3.0	3.0	3.0	2.0	2.0	2.0
7	---	---	---	---	---	0.0	3.0	3.0	3.0	2.0	2.0	2.0
8	---	---	---	---	---	0.0	3.0	3.0	3.0	2.0	2.0	2.0
9	---	---	---	---	---	0.0	3.0	3.0	3.0	2.0	2.0	2.0
10	---	---	---	---	---	0.0	3.0	3.0	3.0	2.0	2.0	2.0
11	---	---	---	---	---	0.0	3.0	3.0	3.0	2.0	2.0	1.7
12	---	---	---	---	---	0.4	3.0	3.0	3.0	2.0	2.0	1.4
13	---	---	---	---	---	0.9	3.0	3.0	3.0	2.0	2.0	1.1
14	---	---	---	---	---	1.3	3.0	3.0	3.0	2.0	2.0	0.9
15	---	---	---	---	---	1.7	3.0	3.0	3.0	2.0	2.0	0.6
16	---	---	---	---	---	2.1	3.0	3.0	3.0	2.0	2.0	0.3
17	---	---	---	---	---	2.6	3.0	3.0	3.0	2.0	2.0	0.0
18	---	---	---	---	---	3.0	3.0	3.0	3.0	2.0	2.0	0.0
19	---	---	---	---	---	3.0	3.0	3.0	3.0	2.0	2.0	0.0
20	---	---	---	---	---	3.0	3.0	3.0	3.0	2.0	2.0	0.0
21	---	---	---	---	---	3.0	3.0	3.0	3.0	2.0	2.0	0.0
22	---	---	---	---	---	3.0	3.0	3.0	3.0	2.0	2.0	0.0
23	---	---	---	---	---	3.0	3.0	3.0	3.0	2.0	2.0	0.0
24	---	---	---	---	---	3.0	3.0	3.0	3.0	2.0	2.0	0.0
25	---	---	---	---	---	3.0	3.0	3.0	3.0	2.0	2.0	0.0
26	---	---	---	---	---	3.0	3.0	3.0	2.9	2.0	2.0	0.0
27	---	---	---	---	---	3.0	3.0	3.0	2.7	2.0	2.0	0.0
28	---	---	---	---	---	3.0	3.0	3.0	2.6	2.0	2.0	0.0
29	---	---	---	---	---	3.0	3.0	3.0	2.4	2.0	2.0	0.0
30	---	---	---	---	---	3.0	3.0	3.0	2.3	2.0	2.0	0.0
31	---	---	---	---	---	---	3.0	---	2.1	2.0	---	0.0
TOTAL						48	93	90	90	62	60	26
MEAN						1.6	3.0	3.0	2.9	2.0	2.0	0.8
MAX						3.0	3.0	3.0	3.0	2.0	2.0	2.0
MIN						0.0	3.0	3.0	2.1	2.0	2.0	0.0
AC-FT						95	184	179	179	123	119	52

IRRIGATION YEAR 2005 TOTAL 469 MEAN 1 AC-FT 930

20060124

13206292 MACE-CATLIN CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2004 TO OCTOBER 2005
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	0.0	5.0	6.0	5.5	4.5	4.5	4.0
2	---	---	---	---	---	0.0	5.0	6.0	5.3	4.6	4.5	4.0
3	---	---	---	---	---	0.0	5.0	6.0	5.2	4.6	4.5	4.0
4	---	---	---	---	---	0.0	5.0	6.0	5.0	4.7	4.5	4.0
5	---	---	---	---	---	0.0	5.0	6.0	5.0	4.8	4.5	4.0
6	---	---	---	---	---	0.0	5.0	6.0	5.0	4.9	4.4	4.0
7	---	---	---	---	---	0.0	5.0	6.0	5.0	4.9	4.4	4.0
8	---	---	---	---	---	0.0	5.0	5.8	5.0	5.0	4.3	4.0
9	---	---	---	---	---	0.0	5.0	5.7	5.0	5.0	4.2	4.0
10	---	---	---	---	---	0.0	4.9	5.5	5.0	4.9	4.1	4.0
11	---	---	---	---	---	0.0	4.7	5.3	5.0	4.9	4.1	3.4
12	---	---	---	---	---	0.7	4.6	5.2	5.0	4.8	4.0	2.9
13	---	---	---	---	---	1.4	4.4	5.0	5.0	4.8	4.0	2.3
14	---	---	---	---	---	2.1	4.3	5.0	5.0	4.7	4.0	1.7
15	---	---	---	---	---	2.9	4.1	5.2	5.0	4.7	4.0	1.1
16	---	---	---	---	---	3.6	4.0	5.3	5.0	4.7	4.0	0.6
17	---	---	---	---	---	4.3	4.0	5.5	5.0	4.6	4.0	0.0
18	---	---	---	---	---	5.0	4.2	5.7	5.0	4.6	4.0	0.0
19	---	---	---	---	---	5.0	4.3	5.8	4.9	4.6	4.0	0.0
20	---	---	---	---	---	5.0	4.5	6.0	4.9	4.6	4.0	0.0
21	---	---	---	---	---	5.0	4.7	6.0	4.8	4.5	4.0	0.0
22	---	---	---	---	---	5.0	4.8	6.0	4.7	4.5	4.0	0.0
23	---	---	---	---	---	5.0	5.0	6.0	4.7	4.5	4.0	0.0
24	---	---	---	---	---	5.0	5.1	6.0	4.6	4.5	4.0	0.0
25	---	---	---	---	---	5.0	5.3	6.0	4.6	4.5	4.0	0.0
26	---	---	---	---	---	5.0	5.4	6.0	4.6	4.5	4.0	0.0
27	---	---	---	---	---	5.0	5.6	6.0	4.6	4.5	4.0	0.0
28	---	---	---	---	---	5.0	5.7	6.0	4.6	4.5	4.0	0.0
29	---	---	---	---	---	5.0	5.9	5.8	4.5	4.5	4.0	0.0
30	---	---	---	---	---	5.0	6.0	5.7	4.5	4.5	4.0	0.0
31	---	---	---	---	---	---	6.0	---	4.5	4.5	---	0.0
TOTAL						80	153	173	152	144	124	52
MEAN						2.7	4.9	5.8	4.9	4.7	4.1	1.7
MAX						5.0	6.0	6.0	5.5	5.0	4.5	4.0
MIN						0.0	4.0	5.0	4.5	4.5	4.0	0.0
AC-FT						159	302	342	301	286	246	103

IRRIGATION YEAR 2005 TOTAL 877 MEAN 2 AC-FT 1739

20060124

13208450 HART-DAVIS CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2004 TO OCTOBER 2005
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	0.0	7.9	7.8	8.0	6.0	5.0	6.0
2	---	---	---	---	---	0.0	8.0	7.7	8.0	6.0	5.0	6.0
3	---	---	---	---	---	0.0	8.0	7.5	8.0	6.0	5.0	6.0
4	---	---	---	---	---	0.0	8.0	7.3	8.0	6.0	5.0	6.0
5	---	---	---	---	---	0.0	8.0	7.2	8.0	6.0	5.0	6.0
6	---	---	---	---	---	0.0	8.0	7.0	7.8	6.0	5.1	6.0
7	---	---	---	---	---	0.0	8.0	7.0	7.7	6.0	5.3	6.0
8	---	---	---	---	---	0.0	8.0	7.3	7.5	6.0	5.4	6.0
9	---	---	---	---	---	0.0	8.0	7.7	7.3	6.0	5.6	6.0
10	---	---	---	---	---	0.0	8.0	8.0	7.2	6.0	5.7	6.0
11	---	---	---	---	---	0.0	8.0	8.3	7.0	6.0	5.9	5.1
12	---	---	---	---	---	0.6	8.0	8.7	7.0	6.0	6.0	4.3
13	---	---	---	---	---	1.1	8.0	9.0	7.0	6.0	6.0	3.4
14	---	---	---	---	---	1.7	8.0	9.0	7.0	6.0	6.0	2.6
15	---	---	---	---	---	2.3	8.0	9.0	7.0	6.0	6.0	1.7
16	---	---	---	---	---	2.9	8.0	9.0	7.0	6.0	6.0	0.9
17	---	---	---	---	---	3.4	8.0	9.0	7.0	6.0	6.0	0.0
18	---	---	---	---	---	4.0	8.0	9.0	7.0	6.0	6.0	0.0
19	---	---	---	---	---	4.4	8.0	9.0	6.9	6.0	6.0	0.0
20	---	---	---	---	---	4.9	8.0	9.0	6.7	6.0	6.0	0.0
21	---	---	---	---	---	5.3	8.0	9.0	6.6	6.0	6.0	0.0
22	---	---	---	---	---	5.7	8.0	8.8	6.4	6.0	6.0	0.0
23	---	---	---	---	---	6.1	8.0	8.7	6.3	5.9	6.0	0.0
24	---	---	---	---	---	6.6	8.0	8.5	6.1	5.7	6.0	0.0
25	---	---	---	---	---	7.0	8.0	8.3	6.0	5.6	6.0	0.0
26	---	---	---	---	---	7.1	8.0	8.2	6.0	5.4	6.0	0.0
27	---	---	---	---	---	7.3	8.0	8.0	6.0	5.3	6.0	0.0
28	---	---	---	---	---	7.4	8.0	8.0	6.0	5.1	6.0	0.0
29	---	---	---	---	---	7.6	8.0	8.0	6.0	5.0	6.0	0.0
30	---	---	---	---	---	7.7	8.0	8.0	6.0	5.0	6.0	0.0
31	---	---	---	---	---	---	8.0	---	6.0	5.0	---	0.0
TOTAL						93	248	247	215	180	172	78
MEAN						3.1	8.0	8.2	6.9	5.8	5.7	2.5
MAX						7.7	8.0	9.0	8.0	6.0	6.0	6.0
MIN						0.0	7.9	7.0	6.0	5.0	5.0	0.0
AC-FT						185	492	490	425	357	341	155

IRRIGATION YEAR 2005 TOTAL 1233 MEAN 3 AC-FT 2444

20060124

13208710 MIDDLETON CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2004 TO OCTOBER 2005
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	0.0	90	106	137	116	106	92
2	---	---	---	---	---	0.0	91	108	136	116	105	91
3	---	---	---	---	---	0.0	92	110	134	117	105	90
4	---	---	---	---	---	0.0	92	111	133	117	105	90
5	---	---	---	---	---	0.0	90	113	133	117	105	90
6	---	---	---	---	---	0.0	88	115	131	117	105	90
7	---	---	---	---	---	20	85	115	129	118	104	90
8	---	---	---	---	---	23	83	117	127	118	104	90
9	---	---	---	---	---	26	81	119	125	117	104	90
10	---	---	---	---	---	28	80	121	123	115	104	90
11	---	---	---	---	---	31	80	122	121	114	103	89
12	---	---	---	---	---	36	79	124	121	113	103	87
13	---	---	---	---	---	40	79	126	120	112	103	86
14	---	---	---	---	---	45	78	126	120	110	102	84
15	---	---	---	---	---	50	78	127	120	109	102	83
16	---	---	---	---	---	55	77	128	120	109	101	81
17	---	---	---	---	---	59	77	130	119	110	101	80
18	---	---	---	---	---	64	80	131	119	110	100	80
19	---	---	---	---	---	67	82	132	119	111	100	80
20	---	---	---	---	---	69	85	133	119	111	99	80
21	---	---	---	---	---	72	88	133	120	112	99	80
22	---	---	---	---	---	75	90	134	120	112	98	80
23	---	---	---	---	---	78	93	136	120	111	98	80
24	---	---	---	---	---	80	95	137	120	110	97	0.0
25	---	---	---	---	---	83	96	138	120	109	97	0.0
26	---	---	---	---	---	83	98	140	119	109	96	0.0
27	---	---	---	---	---	84	99	141	119	108	95	0.0
28	---	---	---	---	---	86	101	141	118	107	94	0.0
29	---	---	---	---	---	87	102	140	118	106	93	0.0
30	---	---	---	---	---	88	104	138	117	106	93	0.0
31	---	---	---	---	---	---	104	---	117	106	---	0.0
TOTAL						1429	2737	3791	3814	3473	3022	1973
MEAN						48	88	126	123	112	101	64
MAX						88	104	141	137	118	106	92
MIN						0.0	77	106	117	106	93	0.0
AC-FT						2834	5428	7518	7564	6888	5994	3913

IRRIGATION YEAR 2005

TOTAL

20237

MEAN

55

AC-FT

40139

20060124

13208738 BARBER PUMPS
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2004 TO OCTOBER 2005
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	0.0	0.7	0.0	0.7	0.7	0.7	0.7
2	---	---	---	---	---	0.0	0.7	0.7	0.7	0.0	0.7	0.7
3	---	---	---	---	---	0.0	0.0	0.7	0.7	0.0	0.7	0.7
4	---	---	---	---	---	0.0	0.0	0.7	0.7	0.7	0.7	0.0
5	---	---	---	---	---	0.0	0.7	0.7	0.0	0.7	0.7	0.0
6	---	---	---	---	---	0.0	0.7	0.7	0.0	0.7	0.0	0.7
7	---	---	---	---	---	0.0	0.7	0.0	0.7	0.7	0.7	0.7
8	---	---	---	---	---	0.0	0.7	0.7	0.7	0.0	0.7	0.7
9	---	---	---	---	---	0.0	0.0	0.7	0.7	0.0	0.7	0.7
10	---	---	---	---	---	0.0	0.0	0.7	0.7	0.0	0.7	0.0
11	---	---	---	---	---	0.0	0.7	0.7	0.0	0.7	0.7	0.0
12	---	---	---	---	---	0.0	0.7	0.7	0.0	0.7	0.0	0.7
13	---	---	---	---	---	0.0	0.7	0.0	0.7	0.7	0.0	0.7
14	---	---	---	---	---	0.0	0.7	0.0	0.7	0.7	0.7	0.7
15	---	---	---	---	---	0.0	0.7	0.0	0.7	0.7	0.7	0.7
16	---	---	---	---	---	0.0	0.7	0.7	0.7	0.0	0.7	0.7
17	---	---	---	---	---	0.0	0.0	0.7	0.7	0.0	0.7	0.7
18	---	---	---	---	---	0.0	0.0	0.7	0.7	0.7	0.7	0.0
19	---	---	---	---	---	0.0	0.7	0.7	0.0	0.7	0.7	0.0
20	---	---	---	---	---	0.0	0.7	0.7	0.0	0.7	0.0	0.0
21	---	---	---	---	---	0.7	0.7	0.0	0.7	0.7	0.0	0.0
22	---	---	---	---	---	0.7	0.7	0.0	0.7	0.7	0.7	0.0
23	---	---	---	---	---	0.7	0.7	0.7	0.7	0.0	0.7	0.0
24	---	---	---	---	---	0.7	0.0	0.7	0.7	0.0	0.7	0.0
25	---	---	---	---	---	0.7	0.0	0.7	0.7	0.7	0.7	0.0
26	---	---	---	---	---	0.0	0.7	0.7	0.0	0.7	0.7	0.0
27	---	---	---	---	---	0.0	0.7	0.7	0.0	0.7	0.0	0.0
28	---	---	---	---	---	0.7	0.7	0.0	0.7	0.7	0.7	0.0
29	---	---	---	---	---	0.7	0.7	0.7	0.7	0.0	0.7	0.0
30	---	---	---	---	---	---	0.0	---	0.7	0.0	---	0.0
31	---	---	---	---	---	---	---	---	---	---	---	---
TOTAL						6	15	15	16	15	15	9
MEAN						0.2	0.5	0.5	0.5	0.5	0.5	0.3
MAX						0.7	0.7	0.7	0.7	0.7	0.7	0.7
MIN						0.0	0.0	0.0	0.0	0.0	0.0	0.0
AC-FT						11	31	29	32	29	31	18

IRRIGATION YEAR 2005 TOTAL 91 MEAN 0 AC-FT 180

20060124

13208740 SEVEN SUCKERS CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2004 TO OCTOBER 2005
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	0.0	1.0	1.0	1.0	1.0	1.0	1.0
2	---	---	---	---	---	0.0	1.0	1.0	1.0	1.0	1.0	1.0
3	---	---	---	---	---	0.0	1.0	1.0	1.0	1.0	1.0	1.0
4	---	---	---	---	---	0.0	1.0	1.0	1.0	1.0	1.0	1.0
5	---	---	---	---	---	0.0	1.0	1.0	1.0	1.0	1.0	1.0
6	---	---	---	---	---	0.0	1.0	1.0	1.0	1.0	1.0	1.0
7	---	---	---	---	---	0.0	1.0	1.0	1.0	1.0	1.0	1.0
8	---	---	---	---	---	0.0	1.0	1.0	1.0	1.0	1.0	1.0
9	---	---	---	---	---	0.0	1.0	1.0	1.0	1.0	1.0	1.0
10	---	---	---	---	---	0.0	1.0	1.0	1.0	1.0	1.0	0.9
11	---	---	---	---	---	0.0	1.0	1.0	1.0	1.0	1.0	0.7
12	---	---	---	---	---	0.0	1.0	1.0	1.0	1.0	1.0	0.6
13	---	---	---	---	---	0.0	1.0	1.0	1.0	1.0	1.0	0.4
14	---	---	---	---	---	0.0	1.0	1.0	1.0	1.0	1.0	0.3
15	---	---	---	---	---	0.0	1.0	1.0	1.0	1.0	1.0	0.1
16	---	---	---	---	---	0.0	1.0	1.0	1.0	1.0	1.0	0.0
17	---	---	---	---	---	0.0	1.0	1.0	1.0	1.0	1.0	0.0
18	---	---	---	---	---	0.1	1.0	1.0	1.0	1.0	1.0	0.0
19	---	---	---	---	---	0.3	1.0	1.0	1.0	1.0	1.0	0.0
20	---	---	---	---	---	0.4	1.0	1.0	1.0	1.0	1.0	0.0
21	---	---	---	---	---	0.6	1.0	1.0	1.0	1.0	1.0	0.0
22	---	---	---	---	---	0.7	1.0	1.0	1.0	1.0	1.0	0.0
23	---	---	---	---	---	0.9	1.0	1.0	1.0	1.0	1.0	0.0
24	---	---	---	---	---	1.0	1.0	1.0	1.0	1.0	1.0	0.0
25	---	---	---	---	---	1.0	1.0	1.0	1.0	1.0	1.0	0.0
26	---	---	---	---	---	1.0	1.0	1.0	1.0	1.0	1.0	0.0
27	---	---	---	---	---	1.0	1.0	1.0	1.0	1.0	1.0	0.0
28	---	---	---	---	---	1.0	1.0	1.0	1.0	1.0	1.0	0.0
29	---	---	---	---	---	1.0	1.0	1.0	1.0	1.0	1.0	0.0
30	---	---	---	---	---	---	1.0	---	1.0	1.0	---	0.0
31	---	---	---	---	---	---	---	---	---	---	---	---
TOTAL						9	31	30	31	31	30	13
MEAN						0.3	1.0	1.0	1.0	1.0	1.0	0.4
MAX						1.0	1.0	1.0	1.0	1.0	1.0	1.0
MIN						0.0	1.0	1.0	1.0	1.0	1.0	0.0
AC-FT						18	61	60	61	61	60	26

IRRIGATION YEAR 2005

TOTAL

175

MEAN

0

AC-FT

347

20060124

13209480 PHYLLIS CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2004 TO OCTOBER 2005
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	0.0	331	352	389	392	220	193
2	---	---	---	---	---	0.0	331	354	389	391	220	193
3	---	---	---	---	---	0.0	331	356	388	402	221	192
4	---	---	---	---	---	0.0	331	358	387	402	221	192
5	---	---	---	---	---	0.0	331	360	404	413	221	192
6	---	---	---	---	---	0.0	330	362	426	421	221	192
7	---	---	---	---	---	0.0	330	362	427	421	218	96
8	---	---	---	---	---	0.0	330	370	427	420	218	0.0
9	---	---	---	---	---	0.0	300	377	428	398	217	0.0
10	---	---	---	---	---	0.0	299	385	428	395	217	0.0
11	---	---	---	---	---	200	299	392	429	391	216	0.0
12	---	---	---	---	---	200	298	400	428	388	216	0.0
13	---	---	---	---	---	200	298	407	427	384	215	0.0
14	---	---	---	---	---	200	297	407	426	381	215	0.0
15	---	---	---	---	---	200	297	408	426	363	214	0.0
16	---	---	---	---	---	200	296	408	425	256	213	0.0
17	---	---	---	---	---	220	300	409	424	245	212	0.0
18	---	---	---	---	---	240	301	409	423	245	212	0.0
19	---	---	---	---	---	250	301	410	418	255	211	0.0
20	---	---	---	---	---	260	302	410	412	255	211	0.0
21	---	---	---	---	---	280	303	431	407	254	211	0.0
22	---	---	---	---	---	280	303	431	402	254	211	0.0
23	---	---	---	---	---	280	304	431	397	253	210	0.0
24	---	---	---	---	---	280	304	431	391	243	210	0.0
25	---	---	---	---	---	280	305	430	386	241	210	0.0
26	---	---	---	---	---	280	325	430	387	242	197	0.0
27	---	---	---	---	---	320	347	430	388	232	196	0.0
28	---	---	---	---	---	323	348	430	389	232	196	0.0
29	---	---	---	---	---	326	349	429	389	231	195	0.0
30	---	---	---	---	---	328	350	390	390	230	194	0.0
31	---	---	---	---	---	---	350	---	391	220	---	0.0
TOTAL						5147	9821	11956	12648	9850	6358	1250
MEAN						172	317	399	408	318	212	40
MAX						328	350	431	429	421	221	193
MIN						0.0	296	352	386	220	194	0.0
AC-FT						10208	19479	23714	25087	19537	12612	2480

IRRIGATION YEAR 2005 TOTAL 57029 MEAN 156 AC-FT 113116

13209480 PHYLLIS CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2004 TO OCTOBER 2005
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	0.0	331	352	389	392	220	193
2	---	---	---	---	---	0.0	331	354	389	391	220	193
3	---	---	---	---	---	0.0	331	356	388	402	221	192
4	---	---	---	---	---	0.0	331	358	387	402	221	192
5	---	---	---	---	---	0.0	331	360	404	413	221	192
6	---	---	---	---	---	0.0	330	362	426	421	221	192
7	---	---	---	---	---	0.0	330	362	427	421	218	96
8	---	---	---	---	---	0.0	330	370	427	420	218	0.0
9	---	---	---	---	---	0.0	300	377	428	398	217	0.0
10	---	---	---	---	---	0.0	299	385	428	395	217	0.0
11	---	---	---	---	---	200	299	392	429	391	216	0.0
12	---	---	---	---	---	200	298	400	428	388	216	0.0
13	---	---	---	---	---	200	298	407	427	384	215	0.0
14	---	---	---	---	---	200	297	407	426	381	215	0.0
15	---	---	---	---	---	200	297	408	426	363	214	0.0
16	---	---	---	---	---	200	296	408	425	256	213	0.0
17	---	---	---	---	---	220	300	409	424	245	212	0.0
18	---	---	---	---	---	240	301	409	423	245	212	0.0
19	---	---	---	---	---	250	301	410	418	255	211	0.0
20	---	---	---	---	---	260	302	410	412	255	211	0.0
21	---	---	---	---	---	280	303	431	407	254	211	0.0
22	---	---	---	---	---	280	303	431	402	254	211	0.0
23	---	---	---	---	---	280	304	431	397	253	210	0.0
24	---	---	---	---	---	280	304	431	391	243	210	0.0
25	---	---	---	---	---	280	305	430	386	241	210	0.0
26	---	---	---	---	---	280	325	430	387	242	197	0.0
27	---	---	---	---	---	320	347	430	388	232	196	0.0
28	---	---	---	---	---	323	348	430	389	232	196	0.0
29	---	---	---	---	---	326	349	429	389	231	195	0.0
30	---	---	---	---	---	328	350	390	390	230	194	0.0
31	---	---	---	---	---	---	350	---	391	220	---	0.0
TOTAL						5147	9821	11956	12648	9850	6358	1250
MEAN						172	317	399	408	318	212	40
MAX						328	350	431	429	421	221	193
MIN						0.0	296	352	386	220	194	0.0
AC-FT						10208	19479	23714	25087	19537	12612	2480
IRRIGATION YEAR 2005			TOTAL	57029	MEAN	156	AC-FT	113116				

20060124

13209482 EUREKA #1 CANAL (INCLUDED IN PHYLLIS)
 DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2004 TO OCTOBER 2005
 MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	0.0	33	33	26	25	25	19
2	---	---	---	---	---	0.0	33	33	26	25	25	19
3	---	---	---	---	---	0.0	33	33	25	25	25	19
4	---	---	---	---	---	0.0	33	33	25	25	25	19
5	---	---	---	---	---	0.0	33	33	25	25	25	19
6	---	---	---	---	---	0.0	33	33	25	25	25	19
7	---	---	---	---	---	0.0	33	33	25	25	25	19
8	---	---	---	---	---	0.0	33	33	25	25	25	9.0
9	---	---	---	---	---	0.0	33	33	25	25	25	0.0
10	---	---	---	---	---	0.0	33	33	25	25	19	0.0
11	---	---	---	---	---	0.0	33	33	25	25	19	0.0
12	---	---	---	---	---	0.0	33	33	25	25	19	0.0
13	---	---	---	---	---	0.0	33	33	25	25	19	0.0
14	---	---	---	---	---	0.0	33	33	25	25	19	0.0
15	---	---	---	---	---	0.0	33	33	25	25	19	0.0
16	---	---	---	---	---	25	33	33	25	25	19	0.0
17	---	---	---	---	---	25	33	33	25	25	19	0.0
18	---	---	---	---	---	25	33	33	25	25	19	15
19	---	---	---	---	---	26	33	33	25	25	19	15
20	---	---	---	---	---	27	33	33	25	25	19	15
21	---	---	---	---	---	28	33	33	25	25	19	15
22	---	---	---	---	---	30	33	33	25	25	19	15
23	---	---	---	---	---	31	33	33	25	25	19	15
24	---	---	---	---	---	32	33	27	25	25	19	15
25	---	---	---	---	---	33	33	27	25	25	19	15
26	---	---	---	---	---	33	33	27	25	25	19	15
27	---	---	---	---	---	33	33	27	25	25	19	15
28	---	---	---	---	---	33	33	27	25	25	19	0.0
29	---	---	---	---	---	33	33	27	25	25	19	0.0
30	---	---	---	---	---	33	33	26	25	25	19	0.0
31	---	---	---	---	---	---	33	---	25	25	---	0.0
TOTAL						447	1023	947	777	775	618	273
MEAN						15	33	32	25	25	21	8.8
MAX						33	33	33	26	25	25	19
MIN						0.0	33	26	25	25	19	0.0
AC-FT						887	2029	1878	1541	1537	1226	541
IRRIGATION YEAR 2005												
TOTAL			4860	MEAN	13	AC-FT	9639					

13209630 LITTLE PIONEER CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2004 TO OCTOBER 2005
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	0.0	21	20	21	17	18	17
2	---	---	---	---	---	0.0	21	20	20	17	18	17
3	---	---	---	---	---	0.0	21	20	20	18	18	17
4	---	---	---	---	---	0.0	20	20	20	18	18	17
5	---	---	---	---	---	0.0	20	20	20	18	18	17
6	---	---	---	---	---	0.0	20	20	20	18	18	17
7	---	---	---	---	---	0.0	19	20	20	18	18	17
8	---	---	---	---	---	0.0	18	20	19	19	18	17
9	---	---	---	---	---	0.0	18	20	19	19	18	17
10	---	---	---	---	---	0.0	17	20	19	19	18	17
11	---	---	---	---	---	0.0	17	20	18	18	18	17
12	---	---	---	---	---	0.0	16	20	18	18	18	15
13	---	---	---	---	---	2.4	16	20	18	18	18	12
14	---	---	---	---	---	4.9	16	20	18	18	18	9.7
15	---	---	---	---	---	7.3	16	20	18	17	18	7.3
16	---	---	---	---	---	9.7	15	20	18	17	18	4.9
17	---	---	---	---	---	12	15	20	18	17	17	2.4
18	---	---	---	---	---	15	15	20	18	18	17	0.0
19	---	---	---	---	---	17	15	19	18	18	17	0.0
20	---	---	---	---	---	17	15	19	18	18	17	0.0
21	---	---	---	---	---	18	15	19	18	19	17	0.0
22	---	---	---	---	---	19	15	19	17	19	17	0.0
23	---	---	---	---	---	19	15	20	17	19	17	0.0
24	---	---	---	---	---	20	16	20	17	19	17	0.0
25	---	---	---	---	---	20	16	20	17	19	17	0.0
26	---	---	---	---	---	20	17	21	17	18	17	0.0
27	---	---	---	---	---	20	18	21	17	18	17	0.0
28	---	---	---	---	---	20	19	21	17	18	17	0.0
29	---	---	---	---	---	21	19	21	17	18	17	0.0
30	---	---	---	---	---	21	20	21	17	18	17	0.0
31	---	---	---	---	---	---	20	---	17	18	---	0.0
TOTAL						301	536	599	564	561	525	221
MEAN						10	17	20	18	18	18	7.1
MAX						21	21	21	21	19	18	17
MIN						0.0	15	19	17	17	17	0.0
AC-FT						597	1063	1188	1118	1113	1041	438

IRRIGATION YEAR 2005 TOTAL 3307 MEAN 9 AC-FT 6558

13209990 CANYON COUNTY CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2004 TO OCTOBER 2005
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	0.0	55	64	77	68	51	40
2	---	---	---	---	---	0.0	57	64	77	67	52	40
3	---	---	---	---	---	0.0	57	65	78	66	52	40
4	---	---	---	---	---	0.0	56	65	78	65	53	40
5	---	---	---	---	---	1.7	55	66	78	64	53	40
6	---	---	---	---	---	3.4	54	66	78	63	52	40
7	---	---	---	---	---	5.1	52	66	78	62	50	40
8	---	---	---	---	---	6.9	51	67	79	61	49	40
9	---	---	---	---	---	8.6	50	68	79	60	48	40
10	---	---	---	---	---	10	50	69	79	58	47	40
11	---	---	---	---	---	12	51	69	79	57	45	39
12	---	---	---	---	---	16	51	70	78	55	44	37
13	---	---	---	---	---	19	51	71	77	54	44	36
14	---	---	---	---	---	23	51	71	76	52	44	34
15	---	---	---	---	---	27	52	63	75	51	44	33
16	---	---	---	---	---	31	52	55	74	51	43	31
17	---	---	---	---	---	34	52	47	73	50	43	30
18	---	---	---	---	---	38	53	39	73	50	43	26
19	---	---	---	---	---	39	55	31	73	49	43	21
20	---	---	---	---	---	39	56	23	72	49	43	17
21	---	---	---	---	---	40	57	73	72	48	42	13
22	---	---	---	---	---	41	59	73	72	48	42	8.6
23	---	---	---	---	---	42	60	74	72	48	42	4.3
24	---	---	---	---	---	42	60	74	71	49	42	0.0
25	---	---	---	---	---	43	61	74	71	49	41	0.0
26	---	---	---	---	---	45	61	75	71	49	41	0.0
27	---	---	---	---	---	47	62	75	70	49	41	0.0
28	---	---	---	---	---	49	62	75	70	50	41	0.0
29	---	---	---	---	---	51	63	76	69	50	41	0.0
30	---	---	---	---	---	53	63	76	69	50	40	0.0
31	---	---	---	---	---	---	63	---	68	51	---	0.0
TOTAL						767	1732	1942	2304	1692	1355	730
MEAN						26	56	65	74	55	45	24
MAX						53	63	76	79	68	53	40
MIN						0.0	50	23	68	48	40	0.0
AC-FT						1521	3434	3851	4571	3356	2688	1449
IRRIGATION YEAR 2005			TOTAL	10522	MEAN	29	AC-FT	20870				

13210005 CALDWELL HIGHLINE CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2004 TO OCTOBER 2005
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	0.0	50	46	55	22	21	16
2	---	---	---	---	---	0.0	50	46	55	22	20	16
3	---	---	---	---	---	0.0	50	47	56	22	20	16
4	---	---	---	---	---	0.0	48	48	56	22	20	16
5	---	---	---	---	---	0.0	47	48	29	23	20	16
6	---	---	---	---	---	0.0	45	49	28	23	20	16
7	---	---	---	---	---	17	43	49	28	23	20	8.0
8	---	---	---	---	---	18	42	49	27	23	20	0.0
9	---	---	---	---	---	19	40	48	26	23	19	0.0
10	---	---	---	---	---	19	40	48	26	22	19	0.0
11	---	---	---	---	---	20	40	48	25	22	19	0.0
12	---	---	---	---	---	23	40	47	25	22	19	0.0
13	---	---	---	---	---	26	40	47	24	22	19	0.0
14	---	---	---	---	---	29	40	47	24	21	18	0.0
15	---	---	---	---	---	33	40	48	24	21	18	0.0
16	---	---	---	---	---	36	40	48	23	21	18	0.0
17	---	---	---	---	---	39	40	49	23	21	18	0.0
18	---	---	---	---	---	42	41	50	23	21	17	0.0
19	---	---	---	---	---	43	41	50	23	20	17	0.0
20	---	---	---	---	---	44	42	51	22	20	17	0.0
21	---	---	---	---	---	45	42	51	22	20	17	0.0
22	---	---	---	---	---	46	43	51	22	20	17	0.0
23	---	---	---	---	---	47	43	52	22	20	17	0.0
24	---	---	---	---	---	48	43	52	21	20	17	0.0
25	---	---	---	---	---	49	44	52	21	20	17	0.0
26	---	---	---	---	---	49	44	53	21	21	17	0.0
27	---	---	---	---	---	49	44	53	21	21	17	0.0
28	---	---	---	---	---	49	44	53	21	21	17	0.0
29	---	---	---	---	---	50	45	54	22	21	17	0.0
30	---	---	---	---	---	50	45	54	22	21	16	0.0
31	---	---	---	---	---	---	45	---	22	21	---	0.0
TOTAL						890	1339	1488	858	662	548	104
MEAN						30	43	50	28	21	18	3.4
MAX						50	50	54	56	23	21	16
MIN						0.0	40	46	21	20	16	0.0
AC-FT						1765	2657	2950	1702	1312	1087	207

IRRIGATION YEAR 2005 TOTAL 5889 MEAN 16 AC-FT 11680

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13210984 RIVERSIDE CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2004 TO OCTOBER 2005
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	163	201	219	220	211	209	187
2	---	---	---	---	---	163	203	218	220	210	208	187
3	---	---	---	---	---	163	203	217	219	210	207	186
4	---	---	---	---	---	163	206	216	219	209	207	186
5	---	---	---	---	---	164	210	215	218	209	206	187
6	---	---	---	---	---	165	213	214	217	208	205	187
7	---	---	---	---	---	166	216	214	216	208	204	187
8	---	---	---	---	---	168	220	215	215	207	203	187
9	---	---	---	---	---	169	223	215	214	208	202	188
10	---	---	---	---	---	170	224	216	213	208	201	188
11	---	---	---	---	---	171	225	216	212	209	200	184
12	---	---	---	---	---	173	226	217	211	210	199	180
13	---	---	---	---	---	175	227	217	209	211	198	176
14	---	---	---	---	---	177	228	217	208	211	197	172
15	---	---	---	---	---	178	229	215	207	212	196	168
16	---	---	---	---	---	180	230	215	206	212	196	164
17	---	---	---	---	---	182	230	216	204	211	195	160
18	---	---	---	---	---	184	228	216	203	211	194	140
19	---	---	---	---	---	185	226	217	204	210	193	120
20	---	---	---	---	---	186	224	217	205	210	193	100
21	---	---	---	---	---	187	222	215	206	209	192	80
22	---	---	---	---	---	188	220	216	206	209	192	60
23	---	---	---	---	---	189	218	217	207	209	192	40
24	---	---	---	---	---	190	218	218	208	210	192	20
25	---	---	---	---	---	191	219	219	209	210	191	0.0
26	---	---	---	---	---	193	219	220	209	210	191	0.0
27	---	---	---	---	---	194	219	221	210	210	190	0.0
28	---	---	---	---	---	196	219	221	210	211	190	0.0
29	---	---	---	---	---	198	220	221	210	211	189	0.0
30	---	---	---	---	---	200	220	220	210	210	188	0.0
31	---	---	---	---	---	---	220	---	211	210	---	0.0
TOTAL						5371	6806	6509	6536	6504	5920	3634
MEAN						179	220	217	211	210	197	117
MAX						200	230	221	220	212	209	188
MIN						163	201	214	203	207	188	0.0
AC-FT						10653	13500	12910	12964	12900	11742	7208

IRRIGATION YEAR 2005 TOTAL 41280 MEAN 113 AC-FT 81877

13210992 SEBREE CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2004 TO OCTOBER 2005
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	0.0	154	200	258	304	231	108
2	---	---	---	---	---	0.0	154	198	255	302	222	104
3	---	---	---	---	---	0.0	154	197	251	300	213	100
4	---	---	---	---	---	0.0	139	195	248	298	204	100
5	---	---	---	---	---	0.0	123	186	258	296	195	100
6	---	---	---	---	---	0.0	108	179	279	294	193	100
7	---	---	---	---	---	0.0	93	179	297	292	190	100
8	---	---	---	---	---	0.0	77	177	301	290	188	100
9	---	---	---	---	---	0.0	62	182	302	291	185	100
10	---	---	---	---	---	0.0	37	196	301	292	183	100
11	---	---	---	---	---	0.0	39	228	298	293	180	100
12	---	---	---	---	---	108	41	242	295	293	178	100
13	---	---	---	---	---	114	43	246	292	294	172	100
14	---	---	---	---	---	128	44	250	289	295	166	100
15	---	---	---	---	---	131	46	252	287	296	160	100
16	---	---	---	---	---	135	48	253	284	296	155	100
17	---	---	---	---	---	138	65	255	281	295	149	100
18	---	---	---	---	---	140	95	257	278	295	143	88
19	---	---	---	---	---	147	85	258	284	294	137	75
20	---	---	---	---	---	155	82	260	289	294	136	63
21	---	---	---	---	---	149	82	278	295	293	134	50
22	---	---	---	---	---	149	83	249	300	293	133	38
23	---	---	---	---	---	147	99	249	306	293	131	25
24	---	---	---	---	---	142	103	250	311	292	130	13
25	---	---	---	---	---	140	107	250	317	292	128	0.0
26	---	---	---	---	---	140	111	251	315	291	127	0.0
27	---	---	---	---	---	145	115	251	313	291	123	0.0
28	---	---	---	---	---	148	119	268	311	290	119	0.0
29	---	---	---	---	---	150	123	265	310	290	115	0.0
30	---	---	---	---	---	153	127	261	308	265	112	0.0
31	---	---	---	---	---	---	196	---	306	240	---	0.0
TOTAL						2659	2954	6962	9019	9034	4832	2062
MEAN						89	95	232	291	291	161	67
MAX						155	196	278	317	304	231	108
MIN						0.0	37	177	248	240	112	0.0
AC-FT						5274	5858	13809	17889	17919	9585	4089
IRRIGATION YEAR 2005			TOTAL	37522	MEAN	103	AC-FT	74423				

20060124

13210993 CAMPBELL CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2004 TO OCTOBER 2005
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	0.0	20	21	27	24	21	16
2	---	---	---	---	---	0.0	21	21	26	24	21	16
3	---	---	---	---	---	0.0	21	21	26	24	21	15
4	---	---	---	---	---	0.0	19	20	25	24	20	15
5	---	---	---	---	---	0.0	17	20	25	25	20	15
6	---	---	---	---	---	0.0	14	20	24	25	20	15
7	---	---	---	---	---	0.0	12	20	24	25	21	15
8	---	---	---	---	---	0.0	10	21	24	25	21	15
9	---	---	---	---	---	0.0	10	21	24	25	22	15
10	---	---	---	---	---	0.0	10	22	23	24	22	15
11	---	---	---	---	---	1.9	10	22	23	24	23	13
12	---	---	---	---	---	3.8	11	23	23	24	23	11
13	---	---	---	---	---	5.6	11	23	22	24	22	8.6
14	---	---	---	---	---	7.5	11	23	22	23	22	6.4
15	---	---	---	---	---	9.4	11	24	21	23	21	4.3
16	---	---	---	---	---	11	11	24	21	23	21	2.1
17	---	---	---	---	---	13	11	25	20	22	20	0.0
18	---	---	---	---	---	15	12	25	20	22	20	0.0
19	---	---	---	---	---	15	14	26	20	21	19	0.0
20	---	---	---	---	---	16	15	26	20	21	19	0.0
21	---	---	---	---	---	16	16	26	20	20	19	0.0
22	---	---	---	---	---	16	18	27	20	20	19	0.0
23	---	---	---	---	---	16	19	27	20	20	19	0.0
24	---	---	---	---	---	17	19	28	20	21	19	0.0
25	---	---	---	---	---	17	20	28	20	21	19	0.0
26	---	---	---	---	---	18	20	29	21	21	19	0.0
27	---	---	---	---	---	18	20	29	21	21	18	0.0
28	---	---	---	---	---	19	20	29	22	22	18	0.0
29	---	---	---	---	---	19	21	28	22	22	17	0.0
30	---	---	---	---	---	20	21	28	23	22	17	0.0
31	---	---	---	---	---	---	21	---	23	21	---	0.0
TOTAL						274	486	722	691	703	603	197
MEAN						9.1	16	24	22	23	20	6.3
MAX						20	21	29	27	25	23	16
MIN						0.0	10	20	20	20	17	0.0
AC-FT						544	964	1432	1370	1395	1196	390

IRRIGATION YEAR 2005 TOTAL 3676 MEAN 10 AC-FT 7290

20060124

13210993 CAMPBELL CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2004 TO OCTOBER 2005
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	0.0	20	21	27	24	21	16
2	---	---	---	---	---	0.0	21	21	26	24	21	16
3	---	---	---	---	---	0.0	21	21	26	24	21	15
4	---	---	---	---	---	0.0	19	20	25	24	20	15
5	---	---	---	---	---	0.0	17	20	25	25	20	15
6	---	---	---	---	---	0.0	14	20	24	25	20	15
7	---	---	---	---	---	0.0	12	20	24	25	21	15
8	---	---	---	---	---	0.0	10	21	24	25	21	15
9	---	---	---	---	---	0.0	10	21	24	25	22	15
10	---	---	---	---	---	0.0	10	22	23	24	22	15
11	---	---	---	---	---	1.9	10	22	23	24	23	13
12	---	---	---	---	---	3.8	11	23	23	24	23	11
13	---	---	---	---	---	5.6	11	23	22	24	22	8.6
14	---	---	---	---	---	7.5	11	23	22	23	22	6.4
15	---	---	---	---	---	9.4	11	24	21	23	21	4.3
16	---	---	---	---	---	11	11	24	21	23	21	2.1
17	---	---	---	---	---	13	11	25	20	22	20	0.0
18	---	---	---	---	---	15	12	25	20	22	20	0.0
19	---	---	---	---	---	15	14	26	20	21	19	0.0
20	---	---	---	---	---	16	15	26	20	21	19	0.0
21	---	---	---	---	---	16	16	26	20	20	19	0.0
22	---	---	---	---	---	16	18	27	20	20	19	0.0
23	---	---	---	---	---	16	19	27	20	20	19	0.0
24	---	---	---	---	---	17	19	28	20	21	19	0.0
25	---	---	---	---	---	17	20	28	20	21	19	0.0
26	---	---	---	---	---	18	20	29	21	21	19	0.0
27	---	---	---	---	---	18	20	29	21	21	18	0.0
28	---	---	---	---	---	19	20	29	22	22	18	0.0
29	---	---	---	---	---	19	21	28	22	22	17	0.0
30	---	---	---	---	---	20	21	28	23	22	17	0.0
31	---	---	---	---	---	---	21	---	23	21	---	0.0
TOTAL						274	486	722	691	703	603	197
MEAN						9.1	16	24	22	23	20	6.3
MAX						20	21	29	27	25	23	16
MIN						0.0	10	20	20	20	17	0.0
AC-FT						544	964	1432	1370	1395	1196	390

IRRIGATION YEAR 2005 TOTAL 3676 MEAN 10 AC-FT 7290

20060124

13210994 SIEBENBERG CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2004 TO OCTOBER 2005
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	0.0	7.0	7.0	7.0	6.0	6.0	5.0
2	---	---	---	---	---	0.0	7.0	7.0	7.0	6.1	6.0	5.0
3	---	---	---	---	---	0.0	7.0	7.0	7.0	6.3	6.0	5.0
4	---	---	---	---	---	0.0	6.3	7.0	7.0	6.4	6.0	5.0
5	---	---	---	---	---	0.0	5.7	7.0	7.0	6.6	6.0	5.0
6	---	---	---	---	---	0.0	5.0	7.0	7.0	6.7	6.0	5.0
7	---	---	---	---	---	0.0	4.3	7.0	7.0	6.9	6.0	5.0
8	---	---	---	---	---	0.0	3.7	7.2	7.0	7.0	6.0	5.0
9	---	---	---	---	---	0.0	3.0	7.3	7.0	6.9	6.0	5.0
10	---	---	---	---	---	0.0	3.0	7.5	7.0	6.7	6.0	5.0
11	---	---	---	---	---	0.0	3.0	7.7	7.0	6.6	6.0	4.3
12	---	---	---	---	---	1.0	3.0	7.8	6.9	6.4	6.0	3.6
13	---	---	---	---	---	2.0	3.0	8.0	6.7	6.3	5.9	2.9
14	---	---	---	---	---	3.0	3.0	8.0	6.6	6.1	5.7	2.1
15	---	---	---	---	---	4.0	3.0	8.0	6.4	6.0	5.6	1.4
16	---	---	---	---	---	5.0	3.0	8.0	6.3	6.0	5.4	0.7
17	---	---	---	---	---	6.0	3.0	8.0	6.1	6.0	5.3	0.0
18	---	---	---	---	---	7.0	3.7	8.0	6.0	6.0	5.1	0.0
19	---	---	---	---	---	7.0	4.3	8.0	6.0	6.0	5.0	0.0
20	---	---	---	---	---	7.0	5.0	8.0	6.0	6.0	5.0	0.0
21	---	---	---	---	---	7.0	5.7	8.0	6.0	6.0	5.0	0.0
22	---	---	---	---	---	7.0	6.3	8.0	6.0	6.0	5.0	0.0
23	---	---	---	---	---	7.0	7.0	7.8	6.0	6.0	5.0	0.0
24	---	---	---	---	---	7.0	7.0	7.6	6.0	6.0	5.0	0.0
25	---	---	---	---	---	7.0	7.0	7.4	6.0	6.0	5.0	0.0
26	---	---	---	---	---	7.0	7.0	7.2	6.0	6.0	5.0	0.0
27	---	---	---	---	---	7.0	7.0	7.0	6.0	6.0	5.0	0.0
28	---	---	---	---	---	7.0	7.0	7.0	6.0	6.0	5.0	0.0
29	---	---	---	---	---	7.0	7.0	7.0	6.0	6.0	5.0	0.0
30	---	---	---	---	---	7.0	7.0	7.0	6.0	6.0	5.0	0.0
31	---	---	---	---	---	---	7.0	---	6.0	6.0	---	0.0
TOTAL						112	161	225	200	193	165	65
MEAN						3.7	5.2	7.5	6.5	6.2	5.5	2.1
MAX						7.0	7.0	8.0	7.0	7.0	6.0	5.0
MIN						0.0	3.0	7.0	6.0	6.0	5.0	0.0
AC-FT						222	319	445	397	383	327	129
IRRIGATION YEAR 2005			TOTAL	1121	MEAN	3	AC-FT	2222				

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13211001 SHIPLEY PUMPS
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2004 TO OCTOBER 2005
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	0.0	0.2	0.2	0.2	0.2	0.2	0.2
2	---	---	---	---	---	0.0	0.2	0.2	0.2	0.2	0.2	0.2
3	---	---	---	---	---	0.0	0.2	0.2	0.2	0.2	0.2	0.2
4	---	---	---	---	---	0.0	0.2	0.2	0.2	0.2	0.2	0.2
5	---	---	---	---	---	0.0	0.2	0.2	0.2	0.2	0.2	0.2
6	---	---	---	---	---	0.0	0.2	0.2	0.2	0.2	0.2	0.2
7	---	---	---	---	---	0.0	0.2	0.2	0.2	0.2	0.2	0.2
8	---	---	---	---	---	0.0	0.2	0.2	0.2	0.2	0.2	0.2
9	---	---	---	---	---	0.0	0.2	0.2	0.2	0.2	0.2	0.2
10	---	---	---	---	---	0.0	0.2	0.2	0.2	0.2	0.2	0.2
11	---	---	---	---	---	0.0	0.2	0.2	0.2	0.2	0.2	0.2
12	---	---	---	---	---	0.0	0.2	0.2	0.2	0.2	0.2	0.2
13	---	---	---	---	---	0.0	0.2	0.2	0.2	0.2	0.2	0.2
14	---	---	---	---	---	0.0	0.2	0.2	0.2	0.2	0.2	0.2
15	---	---	---	---	---	0.0	0.2	0.2	0.2	0.2	0.2	0.2
16	---	---	---	---	---	0.2	0.2	0.2	0.2	0.2	0.2	0.2
17	---	---	---	---	---	0.2	0.2	0.2	0.2	0.2	0.2	0.0
18	---	---	---	---	---	0.2	0.2	0.2	0.2	0.2	0.2	0.0
19	---	---	---	---	---	0.2	0.2	0.2	0.2	0.2	0.2	0.0
20	---	---	---	---	---	0.2	0.2	0.2	0.2	0.2	0.2	0.0
21	---	---	---	---	---	0.2	0.2	0.2	0.2	0.2	0.2	0.0
22	---	---	---	---	---	0.2	0.2	0.2	0.2	0.2	0.2	0.0
23	---	---	---	---	---	0.2	0.2	0.2	0.2	0.2	0.2	0.0
24	---	---	---	---	---	0.2	0.2	0.2	0.2	0.2	0.2	0.0
25	---	---	---	---	---	0.2	0.2	0.2	0.2	0.2	0.2	0.0
26	---	---	---	---	---	0.2	0.2	0.2	0.2	0.2	0.2	0.0
27	---	---	---	---	---	0.2	0.2	0.2	0.2	0.2	0.2	0.0
28	---	---	---	---	---	0.2	0.2	0.2	0.2	0.2	0.2	0.0
29	---	---	---	---	---	0.2	0.2	0.2	0.2	0.2	0.2	0.0
30	---	---	---	---	---	0.2	0.2	0.2	0.2	0.2	0.2	0.0
31	---	---	---	---	---	---	0.2	---	0.2	0.2	---	0.0
TOTAL						3	6	6	6	6	6	3
MEAN						0.1	0.2	0.2	0.2	0.2	0.2	0.1
MAX						0.2	0.2	0.2	0.2	0.2	0.2	0.2
MIN						0.0	0.2	0.2	0.2	0.2	0.2	0.0
AC-FT						6	12	12	12	12	12	6
IRRIGATION YEAR 2005						TOTAL	37	MEAN	0	AC-FT	72	

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13211003 WAGNER PUMPS
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2004 TO OCTOBER 2005
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	0.0	0.4	0.4	0.4	0.4	0.4	0.4
2	---	---	---	---	---	0.0	0.4	0.4	0.4	0.4	0.4	0.4
3	---	---	---	---	---	0.0	0.4	0.4	0.4	0.4	0.4	0.4
4	---	---	---	---	---	0.0	0.4	0.4	0.4	0.4	0.4	0.4
5	---	---	---	---	---	0.0	0.4	0.4	0.4	0.4	0.4	0.4
6	---	---	---	---	---	0.0	0.4	0.4	0.4	0.4	0.4	0.4
7	---	---	---	---	---	0.0	0.4	0.4	0.4	0.4	0.4	0.4
8	---	---	---	---	---	0.0	0.4	0.4	0.4	0.4	0.4	0.4
9	---	---	---	---	---	0.0	0.4	0.4	0.4	0.4	0.4	0.4
10	---	---	---	---	---	0.0	0.4	0.4	0.4	0.4	0.4	0.4
11	---	---	---	---	---	0.0	0.4	0.4	0.4	0.4	0.4	0.4
12	---	---	---	---	---	0.0	0.4	0.4	0.4	0.4	0.4	0.4
13	---	---	---	---	---	0.0	0.4	0.4	0.4	0.4	0.4	0.4
14	---	---	---	---	---	0.0	0.4	0.4	0.4	0.4	0.4	0.4
15	---	---	---	---	---	0.0	0.4	0.4	0.4	0.4	0.4	0.4
16	---	---	---	---	---	0.4	0.4	0.4	0.4	0.4	0.4	0.4
17	---	---	---	---	---	0.4	0.4	0.4	0.4	0.4	0.4	0.0
18	---	---	---	---	---	0.4	0.4	0.4	0.4	0.4	0.4	0.0
19	---	---	---	---	---	0.4	0.4	0.4	0.4	0.4	0.4	0.0
20	---	---	---	---	---	0.4	0.4	0.4	0.4	0.4	0.4	0.0
21	---	---	---	---	---	0.4	0.4	0.4	0.4	0.4	0.4	0.0
22	---	---	---	---	---	0.4	0.4	0.4	0.4	0.4	0.4	0.0
23	---	---	---	---	---	0.4	0.4	0.4	0.4	0.4	0.4	0.0
24	---	---	---	---	---	0.4	0.4	0.4	0.4	0.4	0.4	0.0
25	---	---	---	---	---	0.4	0.4	0.4	0.4	0.4	0.4	0.0
26	---	---	---	---	---	0.4	0.4	0.4	0.4	0.4	0.4	0.0
27	---	---	---	---	---	0.4	0.4	0.4	0.4	0.4	0.4	0.0
28	---	---	---	---	---	0.4	0.4	0.4	0.4	0.4	0.4	0.0
29	---	---	---	---	---	0.4	0.4	0.4	0.4	0.4	0.4	0.0
30	---	---	---	---	---	0.4	0.4	0.4	0.4	0.4	0.4	0.0
31	---	---	---	---	---	---	0.4	---	0.4	0.4	---	0.0
TOTAL						6	12	12	12	12	12	6
MEAN						0.2	0.4	0.4	0.4	0.4	0.4	0.2
MAX						0.4	0.4	0.4	0.4	0.4	0.4	0.4
MIN						0.0	0.4	0.4	0.4	0.4	0.4	0.0
AC-FT						13	25	24	25	25	24	12
IRRIGATION YEAR 2005			TOTAL	74	MEAN	0	AC-FT	145				

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13211603 SIMPLOT PUMPS
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2004 TO OCTOBER 2005
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	0.6	0.6	0.6	0.6	0.6	0.6	0.6
2	---	---	---	---	---	0.6	0.6	0.6	0.6	0.6	0.6	0.6
3	---	---	---	---	---	0.6	0.6	0.6	0.6	0.6	0.6	0.6
4	---	---	---	---	---	0.6	0.6	0.6	0.6	0.6	0.6	0.6
5	---	---	---	---	---	0.6	0.6	0.6	0.6	0.6	0.6	0.6
6	---	---	---	---	---	0.6	0.6	0.6	0.6	0.6	0.6	0.6
7	---	---	---	---	---	0.6	0.6	0.6	0.6	0.6	0.6	0.6
8	---	---	---	---	---	0.6	0.6	0.6	0.6	0.6	0.6	0.6
9	---	---	---	---	---	0.6	0.6	0.6	0.6	0.6	0.6	0.6
10	---	---	---	---	---	0.6	0.6	0.6	0.6	0.6	0.6	0.6
11	---	---	---	---	---	0.6	0.6	0.6	0.6	0.6	0.6	0.6
12	---	---	---	---	---	0.6	0.6	0.6	0.6	0.6	0.6	0.6
13	---	---	---	---	---	0.6	0.6	0.6	0.6	0.6	0.6	0.6
14	---	---	---	---	---	0.6	0.6	0.6	0.6	0.6	0.6	0.6
15	---	---	---	---	---	0.6	0.6	0.6	0.6	0.6	0.6	0.6
16	---	---	---	---	---	0.6	0.6	0.6	0.6	0.6	0.6	0.6
17	---	---	---	---	---	0.6	0.6	0.6	0.6	0.6	0.6	0.0
18	---	---	---	---	---	0.6	0.6	0.6	0.6	0.6	0.6	0.0
19	---	---	---	---	---	0.6	0.6	0.6	0.6	0.6	0.6	0.0
20	---	---	---	---	---	0.6	0.6	0.6	0.6	0.6	0.6	0.0
21	---	---	---	---	---	0.6	0.6	0.6	0.6	0.6	0.6	0.0
22	---	---	---	---	---	0.6	0.6	0.6	0.6	0.6	0.6	0.0
23	---	---	---	---	---	0.6	0.6	0.6	0.6	0.6	0.6	0.0
24	---	---	---	---	---	0.6	0.6	0.6	0.6	0.6	0.6	0.0
25	---	---	---	---	---	0.6	0.6	0.6	0.6	0.6	0.6	0.0
26	---	---	---	---	---	0.6	0.6	0.6	0.6	0.6	0.6	0.0
27	---	---	---	---	---	0.6	0.6	0.6	0.6	0.6	0.6	0.0
28	---	---	---	---	---	0.6	0.6	0.6	0.6	0.6	0.6	0.0
29	---	---	---	---	---	0.6	0.6	0.6	0.6	0.6	0.6	0.0
30	---	---	---	---	---	0.6	0.6	0.6	0.6	0.6	0.6	0.0
31	---	---	---	---	---	---	0.6	---	0.6	0.6	---	0.0
TOTAL						18	19	18	19	19	18	9
MEAN						0.6	0.6	0.6	0.6	0.6	0.6	0.3
MAX						0.6	0.6	0.6	0.6	0.6	0.6	0.6
MIN						0.6	0.6	0.6	0.6	0.6	0.6	0.0
AC-FT						36	37	36	37	37	36	18
IRRIGATION YEAR 2005			TOTAL	119	MEAN	0	AC-FT	235				

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13211725 EUREKA #2
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2004 TO OCTOBER 2005
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	0.0	80	88	103	92	93	84
2	---	---	---	---	---	0.0	81	90	102	93	94	84
3	---	---	---	---	---	0.0	81	91	100	93	94	83
4	---	---	---	---	---	0.0	80	92	99	94	95	83
5	---	---	---	---	---	0.0	79	94	85	95	95	84
6	---	---	---	---	---	0.0	78	95	71	96	94	84
7	---	---	---	---	---	0.0	77	95	57	96	94	85
8	---	---	---	---	---	0.0	76	95	43	97	93	85
9	---	---	---	---	---	0.0	75	94	29	98	92	86
10	---	---	---	---	---	0.0	75	94	15	98	91	86
11	---	---	---	---	---	0.0	76	94	97	99	91	84
12	---	---	---	---	---	8.9	76	93	96	100	90	83
13	---	---	---	---	---	18	77	93	96	101	90	81
14	---	---	---	---	---	27	77	93	95	101	91	80
15	---	---	---	---	---	35	78	94	95	102	91	78
16	---	---	---	---	---	44	78	96	94	101	91	77
17	---	---	---	---	---	53	78	97	94	100	91	75
18	---	---	---	---	---	62	78	98	93	99	92	66
19	---	---	---	---	---	64	79	100	93	98	92	56
20	---	---	---	---	---	65	79	101	94	97	91	47
21	---	---	---	---	---	67	79	101	94	96	91	38
22	---	---	---	---	---	69	80	101	95	95	90	28
23	---	---	---	---	---	71	80	102	95	95	89	19
24	---	---	---	---	---	72	81	103	96	94	88	9.4
25	---	---	---	---	---	74	82	105	96	94	88	0.0
26	---	---	---	---	---	75	83	106	95	93	87	0.0
27	---	---	---	---	---	76	84	107	95	93	86	0.0
28	---	---	---	---	---	77	85	107	94	92	86	0.0
29	---	---	---	---	---	78	86	106	94	92	85	0.0
30	---	---	---	---	---	79	87	104	93	92	85	0.0
31	---	---	---	---	---	---	87	---	93	93	---	0.0
TOTAL						1115	2472	2929	2690	2979	2720	1664
MEAN						37	80	98	87	96	91	54
MAX						79	87	107	103	102	95	86
MIN						0.0	75	88	15	92	85	0.0
AC-FT						2212	4903	5810	5335	5909	5395	3301

IRRIGATION YEAR 2005 TOTAL 16569 MEAN 45 AC-FT 32865

13211735 UPPER CENTER POINT CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2004 TO OCTOBER 2005
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	0.0	20	25	28	23	21	17
2	---	---	---	---	---	0.0	20	26	27	23	21	16
3	---	---	---	---	---	0.0	20	26	27	24	21	16
4	---	---	---	---	---	0.0	20	26	26	24	20	16
5	---	---	---	---	---	0.0	20	27	26	24	20	16
6	---	---	---	---	---	0.0	20	27	26	24	20	16
7	---	---	---	---	---	0.0	20	27	26	24	20	16
8	---	---	---	---	---	0.0	20	27	26	25	20	16
9	---	---	---	---	---	0.0	20	27	25	25	20	16
10	---	---	---	---	---	0.0	19	27	25	25	20	16
11	---	---	---	---	---	0.0	19	27	25	25	20	16
12	---	---	---	---	---	0.0	18	27	25	25	20	16
13	---	---	---	---	---	0.0	18	27	25	25	20	16
14	---	---	---	---	---	0.0	17	27	25	25	20	16
15	---	---	---	---	---	0.0	16	27	25	25	19	15
16	---	---	---	---	---	0.0	16	27	25	25	19	15
17	---	---	---	---	---	0.0	15	26	25	25	19	15
18	---	---	---	---	---	0.0	15	26	25	24	19	15
19	---	---	---	---	---	0.0	16	26	25	24	18	13
20	---	---	---	---	---	2.4	17	25	24	23	18	11
21	---	---	---	---	---	4.9	18	25	24	23	18	9.4
22	---	---	---	---	---	7.3	18	25	23	22	18	7.5
23	---	---	---	---	---	9.7	19	26	23	22	18	5.6
24	---	---	---	---	---	12	20	26	22	22	18	3.8
25	---	---	---	---	---	15	21	27	22	22	18	1.9
26	---	---	---	---	---	17	21	28	21	22	18	0.0
27	---	---	---	---	---	17	22	28	21	22	18	0.0
28	---	---	---	---	---	18	23	29	22	22	18	0.0
29	---	---	---	---	---	18	24	29	22	22	17	0.0
30	---	---	---	---	---	19	24	29	22	22	17	0.0
31	---	---	---	---	---	19	25	28	22	22	17	0.0
TOTAL						159	605	803	750	727	570	322
MEAN						5.3	20	27	24	23	19	10
MAX						19	25	29	28	25	21	17
MIN						0.0	15	25	21	21	17	0.0
AC-FT						316	1199	1592	1489	1442	1131	638
IRRIGATION YEAR 2005												
TOTAL			3936	MEAN	11	AC-FT	7806					

13211745 MCMANUS AND TEATER CANAL
 DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2004 TO OCTOBER 2005
 MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	0.0	7.0	9.2	13	9.0	10	10
2	---	---	---	---	---	0.0	7.0	9.3	12	9.1	11	10
3	---	---	---	---	---	0.0	7.0	9.5	12	9.3	11	10
4	---	---	---	---	---	0.0	7.0	9.7	12	9.4	11	9.7
5	---	---	---	---	---	0.0	7.0	9.8	12	9.6	11	9.4
6	---	---	---	---	---	0.0	7.0	10	12	9.7	11	9.1
7	---	---	---	---	---	0.0	7.0	10	12	9.9	11	8.9
8	---	---	---	---	---	0.0	7.0	10	12	10	11	8.6
9	---	---	---	---	---	0.0	7.0	10	12	10	11	8.3
10	---	---	---	---	---	0.0	7.0	11	12	11	11	8.0
11	---	---	---	---	---	0.0	7.0	11	12	11	11	6.9
12	---	---	---	---	---	0.0	7.0	11	12	11	11	5.7
13	---	---	---	---	---	0.0	7.0	11	11	11	11	4.6
14	---	---	---	---	---	0.0	7.0	11	11	12	11	3.4
15	---	---	---	---	---	0.0	7.0	11	11	12	11	2.3
16	---	---	---	---	---	0.0	7.0	11	11	12	10	1.1
17	---	---	---	---	---	0.0	7.0	11	10	11	10	0.0
18	---	---	---	---	---	0.0	7.3	11	10	11	10	0.0
19	---	---	---	---	---	1.0	7.7	11	10	11	10	0.0
20	---	---	---	---	---	2.0	8.0	11	10	10	10	0.0
21	---	---	---	---	---	3.0	8.3	11	10	10	10	0.0
22	---	---	---	---	---	4.0	8.7	11	10	10	10	0.0
23	---	---	---	---	---	5.0	9.0	12	10	10	10	0.0
24	---	---	---	---	---	6.0	9.0	12	10	10	10	0.0
25	---	---	---	---	---	7.0	9.0	12	10	10	10	0.0
26	---	---	---	---	---	7.0	9.0	13	9.9	10	10	0.0
27	---	---	---	---	---	7.0	9.0	13	9.7	10	10	0.0
28	---	---	---	---	---	7.0	9.0	13	9.6	10	10	0.0
29	---	---	---	---	---	7.0	9.0	13	9.4	10	10	0.0
30	---	---	---	---	---	7.0	9.0	13	9.3	10	10	0.0
31	---	---	---	---	---	---	9.0	---	9.1	10	---	0.0
TOTAL						63	240	331	336	319	314	116
MEAN						2.1	7.7	11	11	10	10	3.7
MAX						7.0	9.0	13	13	12	11	10
MIN						0.0	7.0	9.2	9.1	9.0	10	0.0
AC-FT						125	476	656	666	634	622	230

IRRIGATION YEAR 2005 TOTAL 1719 MEAN 5 AC-FT 3408

13211747 ATWELL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2004 TO OCTOBER 2005
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	0.0	0.0	5.0	5.0	5.0	5.0	5.0
2	---	---	---	---	---	0.0	0.0	5.0	5.0	5.0	5.0	5.0
3	---	---	---	---	---	0.0	0.0	5.0	5.0	5.0	5.0	5.0
4	---	---	---	---	---	0.0	0.0	5.0	5.0	5.0	5.0	5.0
5	---	---	---	---	---	0.0	0.0	5.0	5.0	5.0	5.0	5.0
6	---	---	---	---	---	0.0	0.0	5.0	5.0	5.0	5.0	5.0
7	---	---	---	---	---	0.0	0.0	5.0	5.0	5.0	5.0	5.0
8	---	---	---	---	---	0.0	0.0	0.0	5.0	5.0	5.0	5.0
9	---	---	---	---	---	0.0	0.0	0.0	5.0	5.0	5.0	5.0
10	---	---	---	---	---	0.0	0.0	0.0	5.0	5.0	5.0	5.0
11	---	---	---	---	---	0.0	0.0	0.0	5.0	5.0	5.0	5.0
12	---	---	---	---	---	0.0	0.0	0.0	5.0	5.0	5.0	5.0
13	---	---	---	---	---	0.0	0.0	0.0	5.0	5.0	5.0	5.0
14	---	---	---	---	---	0.0	0.0	0.0	5.0	5.0	5.0	5.0
15	---	---	---	---	---	0.0	0.0	0.0	5.0	5.0	5.0	5.0
16	---	---	---	---	---	0.0	0.0	0.8	5.0	5.0	5.0	5.0
17	---	---	---	---	---	0.0	0.0	1.7	5.0	5.0	5.0	5.0
18	---	---	---	---	---	0.0	0.0	2.5	5.0	5.0	5.0	5.0
19	---	---	---	---	---	0.0	0.0	3.3	5.0	5.0	5.0	5.0
20	---	---	---	---	---	0.0	0.0	4.2	5.0	5.0	5.0	5.0
21	---	---	---	---	---	0.0	0.0	5.0	5.0	5.0	5.0	5.0
22	---	---	---	---	---	0.0	0.0	5.0	5.0	5.0	5.0	5.0
23	---	---	---	---	---	0.0	0.0	5.0	5.0	5.0	5.0	5.0
24	---	---	---	---	---	0.0	0.0	5.0	5.0	5.0	5.0	5.0
25	---	---	---	---	---	0.0	0.0	5.0	5.0	5.0	5.0	5.0
26	---	---	---	---	---	0.0	0.0	5.0	5.0	5.0	5.0	5.0
27	---	---	---	---	---	0.0	0.0	5.0	5.0	5.0	5.0	5.0
28	---	---	---	---	---	0.0	0.0	5.0	5.0	5.0	5.0	5.0
29	---	---	---	---	---	0.0	0.0	5.0	5.0	5.0	5.0	5.0
30	---	---	---	---	---	0.0	0.0	5.0	5.0	5.0	5.0	5.0
31	---	---	---	---	---	---	5.0	---	5.0	5.0	---	5.0
TOTAL						0	5	98	155	155	150	155
MEAN						0.0	0.2	3.3	5.0	5.0	5.0	5.0
MAX						0.0	5.0	5.0	5.0	5.0	5.0	5.0
MIN						0.0	0.0	0.0	5.0	5.0	5.0	5.0
AC-FT						0	10	193	307	307	298	307

IRRIGATION YEAR 2005 TOTAL 718 MEAN 2 AC-FT 1423

13211825 LOWER CENTER POINT CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2004 TO OCTOBER 2005
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	0.0	21	21	24	20	24	18
2	---	---	---	---	---	0.0	21	22	23	20	24	18
3	---	---	---	---	---	0.0	21	22	23	21	24	18
4	---	---	---	---	---	0.0	20	22	22	21	23	18
5	---	---	---	---	---	0.0	19	23	22	21	23	18
6	---	---	---	---	---	0.0	17	23	22	21	23	18
7	---	---	---	---	---	0.0	16	23	22	22	22	18
8	---	---	---	---	---	0.0	15	23	22	22	22	18
9	---	---	---	---	---	0.0	15	23	22	22	22	18
10	---	---	---	---	---	0.0	15	23	22	22	22	18
11	---	---	---	---	---	0.0	15	23	22	22	21	15
12	---	---	---	---	---	0.0	15	23	22	22	21	13
13	---	---	---	---	---	0.0	15	23	21	22	21	10
14	---	---	---	---	---	0.0	15	23	21	22	21	7.7
15	---	---	---	---	---	0.0	15	23	21	22	21	5.1
16	---	---	---	---	---	0.0	15	24	20	22	21	2.6
17	---	---	---	---	---	0.0	15	24	20	23	20	0.0
18	---	---	---	---	---	0.0	16	24	20	23	20	0.0
19	---	---	---	---	---	2.9	16	25	20	24	20	0.0
20	---	---	---	---	---	5.7	17	25	20	24	20	0.0
21	---	---	---	---	---	8.6	17	25	20	25	20	0.0
22	---	---	---	---	---	11	18	25	21	25	19	0.0
23	---	---	---	---	---	14	18	25	21	25	19	0.0
24	---	---	---	---	---	17	18	25	21	25	19	0.0
25	---	---	---	---	---	20	19	25	21	25	18	0.0
26	---	---	---	---	---	20	19	25	21	25	18	0.0
27	---	---	---	---	---	20	20	25	21	25	18	0.0
28	---	---	---	---	---	20	20	25	21	25	18	0.0
29	---	---	---	---	---	21	21	25	20	25	18	0.0
30	---	---	---	---	---	21	21	24	20	25	18	0.0
31	---	---	---	---	---	---	21	---	20	24	---	0.0
TOTAL						182	544	711	657	712	620	234
MEAN						6.1	18	24	21	23	21	7.5
MAX						21	21	25	24	25	24	18
MIN						0.0	15	21	20	20	18	0.0
AC-FT						361	1080	1409	1303	1412	1229	464

IRRIGATION YEAR 2005

TOTAL

3660

MEAN

10

AC-FT

7258

20060124

13212548 BOWMAN AND SWISHER CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2004 TO OCTOBER 2005
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	0.0	12	13	14	12	11	10
2	---	---	---	---	---	0.0	12	13	13	12	11	10
3	---	---	---	---	---	0.0	12	13	13	13	11	10
4	---	---	---	---	---	0.0	12	13	13	13	12	10
5	---	---	---	---	---	0.0	11	13	13	13	12	10
6	---	---	---	---	---	0.0	11	13	12	13	12	10
7	---	---	---	---	---	0.0	11	13	12	13	12	10
8	---	---	---	---	---	0.0	10	13	12	14	12	11
9	---	---	---	---	---	0.0	10	13	12	14	12	11
10	---	---	---	---	---	0.0	10	13	12	14	12	11
11	---	---	---	---	---	0.0	10	14	11	13	12	11
12	---	---	---	---	---	1.3	10	14	11	12	12	9.4
13	---	---	---	---	---	2.6	10	14	11	12	12	7.9
14	---	---	---	---	---	3.9	10	14	11	11	12	6.3
15	---	---	---	---	---	5.1	10	14	11	11	12	4.7
16	---	---	---	---	---	6.4	10	13	11	11	11	3.1
17	---	---	---	---	---	7.7	10	13	11	11	11	1.6
18	---	---	---	---	---	9.0	10	13	11	11	11	0.0
19	---	---	---	---	---	9.3	11	12	11	10	11	0.0
20	---	---	---	---	---	9.6	11	12	12	10	11	0.0
21	---	---	---	---	---	9.9	11	12	12	10	11	0.0
22	---	---	---	---	---	10	12	12	13	10	11	0.0
23	---	---	---	---	---	10	12	13	13	10	11	0.0
24	---	---	---	---	---	11	12	13	14	10	11	0.0
25	---	---	---	---	---	11	12	13	14	10	11	0.0
26	---	---	---	---	---	11	12	14	14	10	11	0.0
27	---	---	---	---	---	11	13	14	13	10	11	0.0
28	---	---	---	---	---	11	13	14	13	10	11	0.0
29	---	---	---	---	---	12	13	14	13	10	11	0.0
30	---	---	---	---	---	12	13	14	13	10	10	0.0
31	---	---	---	---	---	---	13	---	12	11	---	0.0
TOTAL						164	349	396	380	354	341	137
MEAN						5.5	11	13	12	11	11	4.4
MAX						12	13	14	14	14	12	11
MIN						0.0	10	12	11	10	10	0.0
AC-FT						325	692	785	754	702	676	273

IRRIGATION YEAR 2005 TOTAL 2121 MEAN 6 AC-FT 4207

20060124

13212645 BAXTER CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2004 TO OCTOBER 2005
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	0.0	9.9	12	11	12	10	9.4
2	---	---	---	---	---	0.0	10	13	11	12	10	9.7
3	---	---	---	---	---	0.0	10	13	11	11	10	10
4	---	---	---	---	---	0.0	10	13	11	11	10	9.7
5	---	---	---	---	---	0.0	10	13	11	11	10	9.4
6	---	---	---	---	---	0.0	10	14	11	11	10	9.4
7	---	---	---	---	---	0.0	10	14	11	11	10	9.1
8	---	---	---	---	---	0.0	10	14	11	10	10	8.9
9	---	---	---	---	---	0.0	10	13	10	10	10	8.6
10	---	---	---	---	---	0.0	10	13	10	10	10	8.3
11	---	---	---	---	---	0.0	10	12	10	10	10	8.0
12	---	---	---	---	---	0.0	10	11	10	10	10	6.9
13	---	---	---	---	---	1.0	10	11	10	11	10	5.7
14	---	---	---	---	---	2.0	10	10	10	11	10	4.6
15	---	---	---	---	---	3.0	10	10	10	11	10	3.4
16	---	---	---	---	---	4.0	10	10	10	11	10	2.3
17	---	---	---	---	---	5.0	10	11	10	11	10	1.1
18	---	---	---	---	---	6.0	10	11	10	11	10	0.0
19	---	---	---	---	---	7.0	10	11	10	11	10	0.0
20	---	---	---	---	---	7.3	11	12	10	11	10	0.0
21	---	---	---	---	---	7.6	11	12	11	11	9.7	0.0
22	---	---	---	---	---	7.9	11	12	11	11	9.4	0.0
23	---	---	---	---	---	8.1	12	12	11	11	9.1	0.0
24	---	---	---	---	---	8.4	12	12	11	11	8.9	0.0
25	---	---	---	---	---	8.7	12	12	12	11	8.6	0.0
26	---	---	---	---	---	9.0	12	12	12	11	8.3	0.0
27	---	---	---	---	---	9.1	12	12	12	10	8.0	0.0
28	---	---	---	---	---	9.3	12	12	12	10	8.3	0.0
29	---	---	---	---	---	9.4	12	12	12	10	8.6	0.0
30	---	---	---	---	---	9.6	12	12	12	10	8.9	0.0
31	---	---	---	---	---	9.7	12	12	12	10	9.1	0.0
TOTAL						132	333	359	338	332	287	115
MEAN						4.4	11	12	11	11	9.6	3.7
MAX						9.7	12	14	12	12	10	10
MIN						0.0	9.9	10	10	10	8.0	0.0
AC-FT						262	660	712	670	659	569	228

IRRIGATION YEAR 2005 TOTAL 1896 MEAN 5 AC-FT 3760

20060124

13212832 ANDREWS CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2004 TO OCTOBER 2005
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	0.0	16	17	18	14	14	10
2	---	---	---	---	---	0.0	16	16	18	14	13	10
3	---	---	---	---	---	0.0	16	16	18	14	13	10
4	---	---	---	---	---	0.0	15	16	18	14	13	10
5	---	---	---	---	---	0.0	14	15	18	14	12	9.7
6	---	---	---	---	---	0.0	12	15	17	15	12	9.4
7	---	---	---	---	---	0.0	11	15	17	15	12	9.1
8	---	---	---	---	---	0.0	10	15	17	15	12	8.9
9	---	---	---	---	---	0.0	10	16	17	15	12	8.6
10	---	---	---	---	---	0.0	10	16	16	15	12	8.3
11	---	---	---	---	---	0.0	10	16	16	14	12	8.0
12	---	---	---	---	---	0.0	10	16	16	14	12	6.9
13	---	---	---	---	---	1.4	10	17	16	13	12	5.7
14	---	---	---	---	---	2.9	10	17	16	13	12	4.6
15	---	---	---	---	---	4.3	10	15	16	12	12	3.4
16	---	---	---	---	---	5.7	10	15	16	12	12	2.3
17	---	---	---	---	---	7.1	10	15	16	12	12	1.1
18	---	---	---	---	---	8.6	11	15	16	12	12	0.0
19	---	---	---	---	---	10	11	15	16	12	12	0.0
20	---	---	---	---	---	11	12	15	16	12	12	0.0
21	---	---	---	---	---	11	13	15	15	12	12	0.0
22	---	---	---	---	---	12	14	15	15	12	11	0.0
23	---	---	---	---	---	13	14	16	15	12	11	0.0
24	---	---	---	---	---	14	15	16	14	12	11	0.0
25	---	---	---	---	---	14	15	17	14	13	11	0.0
26	---	---	---	---	---	15	16	17	14	13	10	0.0
27	---	---	---	---	---	15	16	18	14	14	10	0.0
28	---	---	---	---	---	15	16	18	14	14	10	0.0
29	---	---	---	---	---	16	17	18	14	15	10	0.0
30	---	---	---	---	---	16	17	18	14	15	10	0.0
31	---	---	---	---	---	---	17	---	14	14	---	0.0
TOTAL						207	410	482	488	418	348	116
MEAN						6.9	13	16	16	13	12	3.7
MAX						16	17	18	18	15	14	10
MIN						0.0	10	15	14	12	10	0.0
AC-FT						411	813	955	968	829	691	230

IRRIGATION YEAR 2005 TOTAL 2469 MEAN 7 AC-FT 4896

20060124

13212896 MAMMON PUMPS
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2004 TO OCTOBER 2005
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	---	---	---	---	---	---
2	---	---	---	---	---	0.0	0.0	1.2	4.0	7.0	7.0	2.0
3	---	---	---	---	---	0.0	0.0	2.3	5.0	7.0	7.0	1.0
4	---	---	---	---	---	0.0	0.0	3.5	6.0	7.0	7.0	0.0
5	---	---	---	---	---	0.0	0.0	4.7	7.0	7.0	7.0	0.0
6	---	---	---	---	---	0.0	0.0	5.8	7.0	7.0	7.0	0.0
7	---	---	---	---	---	0.0	0.0	7.0	7.0	7.0	7.0	0.0
8	---	---	---	---	---	0.0	0.0	7.0	7.0	7.0	7.0	0.0
9	---	---	---	---	---	0.0	0.0	7.0	7.0	7.0	7.0	0.0
10	---	---	---	---	---	0.0	0.0	7.0	7.0	7.0	7.0	0.0
11	---	---	---	---	---	0.0	0.0	7.0	7.0	7.0	7.0	0.0
12	---	---	---	---	---	0.0	0.0	7.0	7.0	7.0	7.0	0.0
13	---	---	---	---	---	0.0	0.0	7.0	7.0	7.0	7.0	0.0
14	---	---	---	---	---	0.0	0.0	7.0	7.0	7.0	7.0	0.0
15	---	---	---	---	---	0.0	0.0	7.0	7.0	7.0	7.0	0.0
16	---	---	---	---	---	0.0	0.0	7.0	7.0	7.0	7.0	0.0
17	---	---	---	---	---	0.0	0.0	7.0	7.0	7.0	7.0	0.0
18	---	---	---	---	---	0.0	0.0	7.0	7.0	7.0	7.0	0.0
19	---	---	---	---	---	0.0	0.0	7.0	7.0	7.0	7.0	0.0
20	---	---	---	---	---	0.0	0.0	7.0	7.0	7.0	7.0	0.0
21	---	---	---	---	---	0.0	0.0	7.0	7.0	7.0	7.0	0.0
22	---	---	---	---	---	0.0	0.0	7.0	7.0	7.0	7.0	0.0
23	---	---	---	---	---	0.0	0.0	5.6	7.0	7.0	7.0	0.0
24	---	---	---	---	---	0.0	0.0	4.2	7.0	7.0	7.0	0.0
25	---	---	---	---	---	0.0	0.0	2.8	7.0	7.0	7.0	0.0
26	---	---	---	---	---	0.0	0.0	1.4	7.0	7.0	7.0	0.0
27	---	---	---	---	---	0.0	0.0	0.0	7.0	7.0	7.0	0.0
28	---	---	---	---	---	0.0	0.0	0.0	7.0	7.0	6.0	0.0
29	---	---	---	---	---	0.0	0.0	1.0	7.0	7.0	5.0	0.0
30	---	---	---	---	---	0.0	0.0	2.0	7.0	7.0	4.0	0.0
31	---	---	---	---	---	0.0	0.0	3.0	7.0	7.0	3.0	0.0
TOTAL						0	0	150	211	217	200	3
MEAN						0.0	0.0	5.0	6.8	7.0	6.7	0.1
MAX						0.0	0.0	7.0	7.0	7.0	7.0	2.0
MIN						0.0	0.0	0.0	4.0	7.0	3.0	0.0
AC-FT						0	0	297	419	430	397	6
IRRIGATION YEAR 2005			TOTAL	781	MEAN	2	AC-FT	1548				

20060124

13212938 HAAS CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2004 TO OCTOBER 2005
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	0.0	7.6	6.3	8.0	8.0	7.1	6.0
2	---	---	---	---	---	0.0	8.0	6.7	8.0	8.3	6.9	6.0
3	---	---	---	---	---	0.0	8.0	7.0	8.0	8.6	6.6	6.0
4	---	---	---	---	---	0.0	8.0	7.3	8.0	8.9	6.3	6.0
5	---	---	---	---	---	0.0	8.0	7.7	7.9	9.1	6.0	6.0
6	---	---	---	---	---	0.0	8.0	8.0	7.7	9.4	6.3	6.0
7	---	---	---	---	---	0.0	8.0	8.0	7.6	9.7	6.6	6.0
8	---	---	---	---	---	0.0	8.0	8.3	7.4	10	6.9	6.0
9	---	---	---	---	---	0.0	8.0	8.7	7.3	10	7.1	6.0
10	---	---	---	---	---	0.0	8.0	9.0	7.1	10	7.4	6.0
11	---	---	---	---	---	0.0	8.0	9.3	7.0	10	7.7	5.1
12	---	---	---	---	---	0.7	8.0	9.7	6.9	10	8.0	4.3
13	---	---	---	---	---	1.4	8.0	10	6.7	10	7.7	3.4
14	---	---	---	---	---	2.1	8.0	10	6.6	10	7.4	2.6
15	---	---	---	---	---	2.9	8.0	10	6.4	10	7.1	1.7
16	---	---	---	---	---	3.6	8.0	10	6.3	9.7	6.9	0.9
17	---	---	---	---	---	4.3	8.0	10	6.1	9.4	6.6	0.0
18	---	---	---	---	---	5.0	7.8	10	6.0	9.1	6.3	0.0
19	---	---	---	---	---	5.0	7.7	10	6.0	8.9	6.0	0.0
20	---	---	---	---	---	5.0	7.5	10	6.0	8.6	6.0	0.0
21	---	---	---	---	---	5.0	7.3	10	6.0	8.3	6.0	0.0
22	---	---	---	---	---	5.0	7.2	9.7	6.0	8.0	6.0	0.0
23	---	---	---	---	---	5.0	7.0	9.3	6.0	8.0	6.0	0.0
24	---	---	---	---	---	5.0	6.9	9.0	6.0	8.0	6.0	0.0
25	---	---	---	---	---	5.0	6.7	8.7	6.0	8.0	6.0	0.0
26	---	---	---	---	---	5.4	6.6	8.3	6.3	8.0	6.0	0.0
27	---	---	---	---	---	5.9	6.4	8.0	6.6	8.0	6.0	0.0
28	---	---	---	---	---	6.3	6.3	8.0	6.9	8.0	6.0	0.0
29	---	---	---	---	---	6.7	6.1	8.0	7.1	8.0	6.0	0.0
30	---	---	---	---	---	7.1	6.0	8.0	7.4	7.7	6.0	0.0
31	---	---	---	---	---	---	6.0	---	7.7	7.4	---	0.0
TOTAL						86	231	263	213	275	197	78
MEAN						2.9	7.5	8.8	6.9	8.9	6.6	2.5
MAX						7.1	8.0	10	8.0	10	8.0	6.0
MIN						0.0	6.0	6.3	6.0	7.4	6.0	0.0
AC-FT						171	458	522	422	546	391	155

IRRIGATION YEAR 2005 TOTAL 1344 MEAN 4 AC-FT 2664

13212954 PARMA CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2004 TO OCTOBER 2005
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	---	---	---	---	---	---
2	---	---	---	---	---	0.0	19	23	24	17	19	16
3	---	---	---	---	---	0.0	20	23	24	17	18	16
4	---	---	---	---	---	0.0	20	24	23	18	18	16
5	---	---	---	---	---	0.0	19	24	23	18	18	16
6	---	---	---	---	---	0.0	18	24	23	19	18	16
7	---	---	---	---	---	0.0	18	24	22	19	18	16
8	---	---	---	---	---	0.0	17	24	22	20	18	15
9	---	---	---	---	---	0.0	16	24	22	20	18	15
10	---	---	---	---	---	0.0	15	24	21	20	18	15
11	---	---	---	---	---	0.0	16	25	21	20	18	15
12	---	---	---	---	---	1.5	16	25	21	20	18	13
13	---	---	---	---	---	3.0	17	25	21	20	18	11
14	---	---	---	---	---	4.5	17	25	20	20	18	8.6
15	---	---	---	---	---	6.0	18	25	20	20	18	6.4
16	---	---	---	---	---	7.5	18	25	20	20	18	4.3
17	---	---	---	---	---	9.0	18	24	20	20	17	2.1
18	---	---	---	---	---	11	18	24	19	20	17	0.0
19	---	---	---	---	---	12	18	24	19	20	17	0.0
20	---	---	---	---	---	12	19	23	19	19	17	0.0
21	---	---	---	---	---	13	19	23	19	19	17	0.0
22	---	---	---	---	---	14	20	23	20	19	17	0.0
23	---	---	---	---	---	14	20	24	20	19	17	0.0
24	---	---	---	---	---	15	20	24	20	19	17	0.0
25	---	---	---	---	---	15	21	24	20	19	17	0.0
26	---	---	---	---	---	16	21	25	20	19	17	0.0
27	---	---	---	---	---	16	22	25	19	19	17	0.0
28	---	---	---	---	---	17	22	25	19	19	17	0.0
29	---	---	---	---	---	18	23	25	18	19	17	0.0
30	---	---	---	---	---	19	23	24	18	19	16	0.0
31	---	---	---	---	---	---	23	---	17	19	---	0.0
TOTAL						236	588	723	633	595	525	201
MEAN						7.9	19	24	20	19	18	6.5
MAX						19	23	25	24	20	19	16
MIN						0.0	15	23	17	17	16	0.0
AC-FT						468	1167	1434	1256	1179	1041	399

IRRIGATION YEAR 2005 TOTAL 3501 MEAN 10 AC-FT 6944

13212966 ISLAND HIGHLINE CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2004 TO OCTOBER 2005
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	---	---	---	---	---	---
2	---	---	---	---	---	0.0	29	37	42	35	35	30
3	---	---	---	---	---	0.0	30	36	41	36	36	29
4	---	---	---	---	---	0.0	30	36	41	36	36	29
5	---	---	---	---	---	0.0	30	35	40	37	37	25
6	---	---	---	---	---	0.0	30	35	36	37	37	25
7	---	---	---	---	---	0.0	30	34	36	38	37	25
8	---	---	---	---	---	0.0	30	34	36	38	37	25
9	---	---	---	---	---	0.0	30	35	36	39	37	25
10	---	---	---	---	---	0.0	29	36	36	39	37	25
11	---	---	---	---	---	0.0	29	38	36	38	37	25
12	---	---	---	---	---	0.0	28	39	36	38	37	24
13	---	---	---	---	---	2.6	28	40	36	37	37	24
14	---	---	---	---	---	5.1	27	41	36	37	37	23
15	---	---	---	---	---	7.7	26	41	36	36	36	22
16	---	---	---	---	---	10	26	41	35	36	36	21
17	---	---	---	---	---	13	25	40	35	36	35	21
18	---	---	---	---	---	15	25	40	35	35	35	20
19	---	---	---	---	---	18	26	39	35	35	34	18
20	---	---	---	---	---	19	27	39	36	35	34	15
21	---	---	---	---	---	20	29	38	36	35	34	13
22	---	---	---	---	---	21	30	38	37	34	33	10
23	---	---	---	---	---	23	31	39	37	34	33	7.5
24	---	---	---	---	---	24	32	40	38	34	33	5.0
25	---	---	---	---	---	25	33	41	38	34	33	2.5
26	---	---	---	---	---	26	33	41	39	34	32	0.0
27	---	---	---	---	---	27	34	42	38	34	32	0.0
28	---	---	---	---	---	27	35	43	38	34	32	0.0
29	---	---	---	---	---	28	36	43	37	34	31	0.0
30	---	---	---	---	---	28	36	43	37	34	31	0.0
31	---	---	---	---	---	29	37	42	36	34	30	0.0
TOTAL						369	938	1162	1146	1108	1040	488
MEAN						12	30	39	37	36	35	16
MAX						29	37	43	42	39	37	30
MIN						0.0	25	34	35	34	30	0.0
AC-FT						731	1860	2304	2273	2198	2064	969
IRRIGATION YEAR 2005												
TOTAL			6251	MEAN	17	AC-FT	12398					

13212992 CRAWFORTH PUMPS
 DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2004 TO OCTOBER 2005
 MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	0.0	0.8	0.8	0.8	0.8	0.8	0.0
2	---	---	---	---	---	0.0	0.8	0.8	0.8	0.8	0.8	0.0
3	---	---	---	---	---	0.0	0.8	0.8	0.8	0.8	0.8	0.0
4	---	---	---	---	---	0.0	0.8	0.8	0.8	0.8	0.8	0.0
5	---	---	---	---	---	0.0	0.8	0.8	0.8	0.8	0.8	0.0
6	---	---	---	---	---	0.0	0.8	0.8	0.8	0.8	0.8	0.0
7	---	---	---	---	---	0.0	0.8	0.8	0.8	0.8	0.8	0.0
8	---	---	---	---	---	0.0	0.8	0.8	0.8	0.8	0.8	0.0
9	---	---	---	---	---	0.0	0.8	0.8	0.8	0.8	0.8	0.0
10	---	---	---	---	---	0.0	0.8	0.8	0.8	0.8	0.8	0.0
11	---	---	---	---	---	0.0	0.8	0.8	0.8	0.8	0.8	0.0
12	---	---	---	---	---	0.0	0.8	0.8	0.8	0.8	0.8	0.0
13	---	---	---	---	---	0.0	0.8	0.8	0.8	0.8	0.8	0.0
14	---	---	---	---	---	0.0	0.8	0.8	0.8	0.8	0.8	0.0
15	---	---	---	---	---	0.0	0.8	0.8	0.8	0.8	0.8	0.0
16	---	---	---	---	---	0.0	0.8	0.8	0.8	0.8	0.8	0.0
17	---	---	---	---	---	0.0	0.8	0.8	0.8	0.8	0.8	0.0
18	---	---	---	---	---	0.0	0.8	0.8	0.8	0.8	0.8	0.0
19	---	---	---	---	---	0.0	0.8	0.8	0.8	0.8	0.8	0.0
20	---	---	---	---	---	0.0	0.8	0.8	0.8	0.8	0.8	0.0
21	---	---	---	---	---	0.0	0.8	0.8	0.8	0.8	0.8	0.0
22	---	---	---	---	---	0.0	0.8	0.8	0.8	0.8	0.8	0.0
23	---	---	---	---	---	0.0	0.8	0.8	0.8	0.8	0.8	0.0
24	---	---	---	---	---	0.0	0.8	0.8	0.8	0.8	0.8	0.0
25	---	---	---	---	---	0.0	0.8	0.8	0.8	0.8	0.8	0.0
26	---	---	---	---	---	0.0	0.8	0.8	0.8	0.8	0.8	0.0
27	---	---	---	---	---	0.0	0.8	0.8	0.8	0.8	0.8	0.0
28	---	---	---	---	---	0.0	0.8	0.8	0.8	0.8	0.8	0.0
29	---	---	---	---	---	0.0	0.8	0.8	0.8	0.8	0.8	0.0
30	---	---	---	---	---	0.0	0.8	0.8	0.8	0.8	0.8	0.0
31	---	---	---	---	---	---	0.8	---	0.8	0.8	---	0.0
TOTAL						0	25	24	25	25	24	0
MEAN						0.0	0.8	0.8	0.8	0.8	0.8	0.0
MAX						0.0	0.8	0.8	0.8	0.8	0.8	0.0
MIN						0.0	0.8	0.8	0.8	0.8	0.8	0.0
AC-FT						0	49	48	49	49	48	0
IRRIGATION YEAR 2005												
TOTAL			122	MEAN	0	AC-FT	242					

13212994 MCONNEL ISLAND CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2004 TO OCTOBER 2005
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	0.0	30	41	43	41	43	45
2	---	---	---	---	---	0.0	31	42	43	42	42	45
3	---	---	---	---	---	0.0	31	43	42	42	42	46
4	---	---	---	---	---	0.0	32	44	42	43	41	45
5	---	---	---	---	---	0.0	33	45	43	44	41	44
6	---	---	---	---	---	0.0	33	46	43	45	41	43
7	---	---	---	---	---	0.0	34	46	44	45	41	43
8	---	---	---	---	---	0.0	35	38	44	46	41	42
9	---	---	---	---	---	0.0	35	38	45	45	40	41
10	---	---	---	---	---	0.0	36	39	45	44	40	40
11	---	---	---	---	---	0.0	36	39	46	43	40	39
12	---	---	---	---	---	2.9	36	40	45	43	40	39
13	---	---	---	---	---	5.7	36	40	45	42	41	38
14	---	---	---	---	---	8.6	37	38	44	41	41	37
15	---	---	---	---	---	11	37	39	43	40	42	36
16	---	---	---	---	---	14	37	40	42	40	42	36
17	---	---	---	---	---	17	37	41	42	41	43	35
18	---	---	---	---	---	20	38	42	41	41	43	33
19	---	---	---	---	---	20	38	43	42	41	44	30
20	---	---	---	---	---	21	39	44	43	41	44	28
21	---	---	---	---	---	21	40	44	44	42	43	25
22	---	---	---	---	---	22	40	44	44	42	43	23
23	---	---	---	---	---	22	41	44	45	42	42	20
24	---	---	---	---	---	23	41	45	46	43	42	18
25	---	---	---	---	---	23	41	45	47	43	41	15
26	---	---	---	---	---	24	41	45	46	43	41	13
27	---	---	---	---	---	25	40	45	45	43	42	10
28	---	---	---	---	---	26	40	45	44	44	42	7.5
29	---	---	---	---	---	28	40	44	44	44	43	5.0
30	---	---	---	---	---	29	40	44	43	44	44	2.5
31	---	---	---	---	---	---	40	---	42	43	---	0.0
TOTAL						364	1144	1272	1358	1323	1255	921
MEAN						12	37	42	44	43	42	30
MAX						29	41	46	47	46	44	46
MIN						0.0	30	38	41	40	40	0.0
AC-FT						722	2269	2524	2693	2624	2490	1828
IRRIGATION YEAR 2005			TOTAL	7638	MEAN	21	AC-FT	15149				

STREAM FLOW MEASURING STATIONS

STREAM FLOW MEASURING STATIONS

PRELIMINARY DATA

20060126

13185000 BOISE RIVER NEAR TWIN SPRINGS
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2004 TO OCTOBER 2005
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	418	389	373	407	450	817	1790	3500	1160	423	308	308
2	431	428	341	391	446	818	1710	2930	1110	417	303	329
3	464	329	314	406	450	894	1720	2500	1050	402	300	336
4	464	315	285	410	450	934	1780	2270	998	393	293	341
5	447	292	290	428	454	883	1800	2240	943	383	295	329
6	444	373	391	374	481	859	2300	2220	900	375	297	327
7	436	409	380	413	503	1120	2580	2030	865	371	294	326
8	432	437	391	367	545	1400	2560	1900	834	368	292	336
9	443	445	382	338	600	1300	2690	1760	808	368	290	343
10	441	478	342	353	666	1170	2710	1640	828	364	304	333
11	450	533	322	341	713	1150	2470	1590	798	351	320	331
12	454	492	308	428	749	1130	2270	1640	734	348	318	337
13	441	486	364	419	738	1220	2130	1530	691	346	319	331
14	428	475	304	396	652	1210	2080	1530	659	347	315	326
15	416	454	250	300	627	1110	2290	1650	635	344	311	323
16	412	417	368	260	592	1100	3350	1810	600	338	307	320
17	408	388	459	301	567	1260	4420	1930	574	341	327	319
18	395	395	402	363	519	1320	3920	1780	560	339	343	320
19	389	365	425	447	529	1250	5690	1590	538	335	327	320
20	353	395	427	418	597	1220	6140	1520	517	330	317	319
21	307	350	409	398	609	1280	5020	1620	497	323	310	319
22	325	314	411	379	576	1270	4290	1700	487	323	309	319
23	401	305	413	372	608	1410	4220	1650	474	321	307	319
24	395	268	424	380	649	1600	3820	1530	458	317	324	318
25	412	365	433	396	596	1630	3530	1440	448	317	343	315
26	406	402	452	412	535	1970	3260	1400	441	315	328	314
27	364	413	453	428	594	2220	3280	1380	435	311	320	348
28	326	371	452	451	921	2310	3450	1480	426	306	313	409
29	222	413	463	---	1050	2170	3650	1370	423	303	311	365
30	215	414	446	---	921	1960	3280	1240	422	301	310	349
31	---	386	422	---	786	---	3040	---	445	307	---	339
TOTAL	11939	12296	11896	10776	19173	39985	97240	54370	20758	10727	9355	10268
MEAN	398	397	384	385	618	1333	3137	1812	670	346	312	331
MAX	464	533	463	451	1050	2310	6140	3500	1160	423	343	409
MIN	215	268	250	260	446	817	1710	1240	422	301	290	308
AC-FT	23681	24389	23596	21374	38030	79310	192876	107843	41173	21277	18556	20366

IRRIGATION YEAR 2005 TOTAL 308783 MEAN 846 AC-FT 612470

PRELIMINARY DATA

20060126

13186000 SOUTH FORK BOISE RIVER NR FEATHERVILLE
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2004 TO OCTOBER 2005
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	191	137	186	191	211	310	827	2530	712	246	155	152
2	210	186	176	187	213	321	790	2110	675	240	153	156
3	215	161	176	196	215	360	816	1820	638	230	151	165
4	211	166	173	200	218	372	872	1670	591	222	148	176
5	207	150	175	207	219	351	909	1630	558	218	148	170
6	205	166	174	190	231	346	1250	1580	527	212	149	167
7	202	220	174	193	242	438	1390	1440	499	209	148	167
8	205	216	179	186	264	488	1320	1340	481	211	147	172
9	208	206	190	158	286	471	1520	1240	470	214	145	175
10	213	211	190	172	310	450	1630	1150	467	204	149	170
11	221	227	177	180	332	455	1440	1110	454	196	156	169
12	226	226	172	200	346	459	1370	1090	415	190	160	174
13	218	217	176	224	348	508	1280	1030	394	182	161	170
14	211	205	172	208	308	549	1250	1040	374	181	160	167
15	206	200	168	173	300	493	1350	1150	355	179	158	164
16	207	175	183	145	291	485	2160	1250	341	176	156	163
17	205	150	205	157	285	558	3110	1290	330	179	155	161
18	198	156	212	174	270	568	2950	1180	329	178	163	161
19	194	156	220	208	274	542	4510	1070	321	177	163	161
20	173	160	217	223	296	530	4880	1030	313	172	159	161
21	154	167	204	213	296	528	4100	1090	284	169	154	164
22	131	148	196	202	291	497	3500	1160	278	169	155	162
23	218	137	191	198	301	575	3420	1120	285	169	154	161
24	192	126	190	198	304	611	3200	1040	274	166	161	161
25	227	131	192	198	283	642	2840	946	272	163	169	161
26	208	194	209	204	267	807	2610	899	268	161	167	161
27	177	211	222	209	288	916	2570	885	264	159	167	187
28	162	208	223	214	343	997	2650	959	246	155	169	221
29	96	220	220	---	378	977	2790	848	244	153	164	192
30	55	210	204	---	338	904	2620	761	260	151	160	179
31	---	198	192	---	300	---	2400	---	264	154	---	172
TOTAL	5746	5641	5938	5408	8848	16508	68324	37458	12183	5785	4704	5242
MEAN	192	182	192	193	285	550	2204	1249	393	187	157	169
MAX	227	227	223	224	378	997	4880	2530	712	246	169	221
MIN	55	126	168	145	211	310	790	761	244	151	145	152
AC-FT	11397	11189	11778	10727	17550	32744	135521	74298	24165	11475	9330	10398

IRRIGATION YEAR 2005

TOTAL

181785

MEAN

498

AC-FT

360570

PRELIMINARY DATA

20060126

13190500 SOUTH FORK BOISE RIVER AT ANDERSON RANCH DAM
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2004 TO OCTOBER 2005
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	292	268	323									
2	290	285	322	302	294	557	577	630	1590	1590	596	299
3	282	307	323	302	295	585	576	641	1590	1580	597	300
4	272	307	325	303	298	584	605	648	1590	1580	600	302
5	269	311	324	304	298	590	622	643	1580	1580	596	303
				301	299	587	622	645	1590	1580	596	303
6	269	311	324									
7	267	309	323	303	301	581	622	639	1600	1580	597	309
8	268	318	324	304	297	582	621	642	1590	1580	595	301
9	280	311	327	306	295	582	621	640	1600	1570	597	301
10	275	308	327	305	295	587	623	639	1600	1570	605	300
				301	296	587	626	643	1600	1570	589	301
11	272	308	327									
12	272	311	327	310	295	586	624	643	1600	1580	586	299
13	272	312	328	301	295	586	622	644	1590	1570	592	300
14	269	319	329	316	297	580	620	630	1600	1580	576	301
15	270	318	330	300	299	581	620	631	1600	1570	586	300
				296	303	582	621	623	1600	1560	581	302
16	270	317	330									
17	268	319	328	297	302	583	622	602	1600	1560	435	303
18	266	318	326	294	307	585	623	600	1600	1560	287	300
19	269	318	326	297	306	588	625	602	1590	1560	274	299
20	269	319	317	302	311	588	628	599	1600	1570	276	299
				303	308	588	630	789	1600	1560	277	299
21	270	322	304									
22	271	321	306	300	312	585	628	994	1600	1560	279	298
23	269	322	305	295	308	583	629	1190	1590	1370	279	297
24	268	319	305	300	305	581	626	1380	1590	1180	280	297
25	265	319	305	298	309	585	624	1580	1590	973	282	298
				295	306	586	631	1590	1600	791	281	296
26	265	319	304									
27	265	320	302	299	304	585	633	1600	1600	607	279	296
28	267	321	301	299	308	584	634	1600	1590	592	279	299
29	269	321	301	299	309	586	634	1590	1590	590	278	300
30	266	320	300	---	310	581	634	1600	1590	594	303	303
31	---	323	301	---	309	573	629	1600	1590	598	300	301
				---	305	---	629	---	1590	594	---	301
TOTAL	8136	9721	9844	8432	9376	17498	19281	27497	49430	40899	13278	9307
MEAN	271	314	318	301	302	583	622	917	1595	1319	443	300
MAX	292	323	330	316	312	590	634	1600	1600	1590	605	309
MIN	265	268	300	294	294	557	576	599	1580	590	274	296
AC-FT	16138	19282	19526	16725	18597	34707	38244	54540	98044	81123	26337	18460

IRRIGATION YEAR 2005 TOTAL 222699 MEAN 610 AC-FT 441723

PRELIMINARY DATA

20060126

13194100 BOISE RIVER AT ARROWROCK DAM
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2004 TO OCTOBER 2005
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	240	595	226	196	513	453	2901	2734	3470	3852	740	557
2	165	587	206	197	502	470	2900	2877	3449	4145	718	575
3	150	597	198	197	516	481	3388	2722	3431	4206	720	553
4	390	580	106	193	506	523	3593	2515	3415	4001	754	732
5	813	567	137	181	501	1520	3604	2467	3438	3835	727	897
6	791	556	103	221	509	1983	3559	2480	3402	3750	726	889
7	782	586	85	193	500	1919	3546	2372	3378	3646	658	885
8	774	698	98	231	332	1986	3543	2298	3580	3748	592	928
9	780	717	24	267	490	1927	3523	2398	3850	3718	576	894
10	776	655	12	400	499	1961	4135	2565	3830	3628	606	886
11	737	644	5.0	726	517	1941	4406	2553	3804	3558	597	875
12	818	629	27	948	468	2524	4171	2595	3833	2476	595	888
13	752	622	31	934	508	2938	3906	3122	3715	1972	607	559
14	739	634	68	939	513	2941	3889	3736	3715	2060	509	325
15	743	640	56	886	495	2873	3875	3917	4132	2060	684	327
16	748	676	25	613	458	2884	3974	3950	4481	2081	638	341
17	743	682	67	492	531	2873	4483	3642	4348	2105	613	340
18	647	698	119	462	500	2990	4717	3337	3809	2185	608	334
19	647	692	75	544	507	2975	4726	3380	3583	2102	626	333
20	693	701	136	508	521	3009	4701	3369	3593	2169	599	339
21	682	672	86	512	477	3010	4697	3717	3640	2155	629	345
22	662	659	198	514	511	2974	4632	3935	3681	2202	602	338
23	600	608	273	514	511	2992	3580	4027	3682	1368	604	338
24	611	551	144	520	449	2907	2298	4008	3586	998	631	342
25	631	499	154	511	445	2977	2662	3824	3771	1051	610	337
26	622	661	132	514	460	2935	2585	3851	3906	1031	599	339
27	608	668	154	521	428	2927	2353	3918	3869	1065	591	367
28	615	654	160	507	484	2928	2397	3823	3812	1091	597	356
29	590	689	148	---	505	2931	2457	3818	3760	1049	649	354
30	540	495	162	---	562	2914	2446	3802	3743	912	540	357
31	---	512	143	---	480	---	2526	---	3665	700	---	344
TOTAL	19091	19421	3556	13437	15194	70664	110172	97751	115370	74917	18941	16273
MEAN	636	626	115	480	490	2355	3554	3258	3722	2417	631	525
MAX	818	717	273	948	562	3010	4726	4027	4481	4206	754	928
MIN	150	495	5.0	181	332	453	2298	2298	3378	700	509	325
AC-FT	37866	38522	7054	26652	30137	140162	218527	193888	228836	148598	37570	32277
IRRIGATION YEAR 2005			TOTAL	574786	MEAN	1575	AC-FT 1140088					

PRELIMINARY DATA

20060126

13200000 MORES CREEK ABOVE ROBBIE CREEK
 DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2004 TO OCTOBER 2005
 MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	73	50	65	84	104	292	315	424	111	33	16	24
2	67	48	55	83	106	277	299	392	101	30	16	26
3	71	52	50	82	110	288	296	341	94	28	16	29
4	73	52	44	86	114	311	305	313	89	27	15	33
5	69	46	38	91	118	296	308	297	85	26	15	33
6	67	60	38	72	128	281	370	287	80	24	14	32
7	66	65	55	84	137	318	375	269	75	24	14	31
8	65	92	60	69	152	413	360	262	72	23	14	31
9	65	97	60	69	168	386	388	248	70	22	14	31
10	66	125	55	76	185	343	414	229	76	21	15	33
11	70	138	55	73	201	320	377	219	77	20	17	32
12	72	132	55	89	204	308	353	226	68	19	18	32
13	69	124	60	84	196	312	337	208	61	19	19	33
14	68	115	46	80	171	300	327	192	56	19	19	32
15	66	106	36	54	161	277	351	181	54	20	19	31
16	65	95	65	70	151	265	475	173	50	19	20	35
17	64	100	70	75	145	281	631	203	47	19	26	36
18	63	87	80	87	138	293	589	202	46	19	34	36
19	61	84	75	90	139	277	699	184	44	18	32	32
20	57	81	75	87	186	266	720	165	42	18	29	32
21	46	60	75	99	197	299	693	150	41	17	27	33
22	66	60	75	86	201	295	625	141	39	17	25	33
23	69	46	75	87	218	308	590	132	36	16	25	33
24	66	50	80	89	222	327	545	124	35	16	25	38
25	71	60	80	92	201	332	503	117	31	16	27	33
26	76	70	85	96	178	370	468	115	31	17	29	33
27	67	70	88	100	213	395	444	131	31	16	29	37
28	53	65	90	107	370	409	426	169	31	16	28	42
29	42	70	101	---	425	377	420	144	30	16	27	44
30	40	75	95	---	371	345	405	123	30	15	27	42
31	---	70	85	---	309	---	377	---	33	16	---	41
TOTAL	1933	2445	2066	2341	5919	9561	13785	6361	1766	626	651	1043
MEAN	64	79	67	84	191	319	445	212	57	20	22	34
MAX	76	138	101	107	425	413	720	424	111	33	34	44
MIN	40	46	36	54	104	265	296	115	30	15	14	24
AC-FT	3834	4850	4098	4643	11740	18964	27343	12617	3503	1242	1291	2068
IRRIGATION YEAR 2005			TOTAL	48497	MEAN	133	AC-FT	96193				

PRELIMINARY DATA

20060126

13202000 BOISE RIVER AT LUCKY PEAK DAM
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2004 TO OCTOBER 2005
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	257	254	255	256	256	244	2455	2993	3582	3844	3215	2305
2	256	253	255	256	255	245	2506	3034	3482	3927	3174	2307
3	255	253	256	256	256	245	2598	2967	3484	3959	3157	2306
4	253	254	256	256	256	245	2699	2786	3588	3973	3161	2286
5	254	256	253	257	254	245	2730	2667	3633	3984	3158	2009
6	253	255	255	255	254	245	2728	2657	3648	3981	3113	1696
7	253	256	254	254	254	246	2629	2655	3758	3988	3075	783
8	254	256	253	255	254	245	2578	2657	3818	3978	3058	305
9	254	244	253	255	255	245	2479	2728	3893	3947	3037	305
10	254	255	256	254	255	304	2429	2891	3908	3933	3032	306
11	255	256	255	254	255	675	2430	3089	3895	3935	3028	305
12	255	256	253	257	256	745	2575	3180	3889	3932	3001	305
13	253	257	252	252	253	788	2787	3385	3928	3914	2966	307
14	253	256	254	255	248	804	2854	3582	3917	3908	2955	306
15	248	256	255	255	245	939	2856	3698	3897	3874	2958	305
16	248	256	253	253	245	1005	2850	3723	3883	3843	2923	305
17	248	256	253	254	244	1006	2854	3748	3884	3814	2874	306
18	248	256	253	254	247	1535	2853	3755	3883	3805	2858	306
19	249	257	255	255	245	2048	2855	3757	3864	3738	2840	305
20	250	259	255	253	244	2163	2853	3851	3871	3703	2813	305
21	249	256	257	252	245	2012	2849	3908	3860	3706	2791	306
22	276	255	256	255	246	1929	2855	3938	3858	3690	2765	305
23	255	257	255	255	245	1930	2851	3925	3857	3683	2758	306
24	254	256	255	254	245	1956	2857	3993	3859	3715	2759	272
25	253	256	257	254	245	2046	2861	4023	3858	3700	2752	255
26	253	256	256	254	245	2080	2860	4034	3855	3626	2741	256
27	254	254	256	254	246	2239	2908	4035	3859	3592	2729	256
28	256	253	256	255	246	2422	2934	4033	3857	3577	2712	256
29	255	251	257	---	576	2459	2932	4031	3859	3447	2445	256
30	255	254	257	---	525	2454	2934	3870	3828	3352	2307	256
31	---	254	255	---	245	---	2931	---	3809	3262	---	254
TOTAL	7608	7904	7899	7131	8338	35744	85367	103593	118062	117331	87152	20642
MEAN	254	255	255	255	269	1191	2754	3453	3808	3785	2905	666
MAX	276	259	257	257	576	2459	2934	4035	3928	3988	3215	2307
MIN	248	244	252	252	244	244	2429	2655	3482	3262	2307	254
AC-FT	15091	15677	15667	14144	16538	70899	169325	205478	234176	232726	172866	40944

IRRIGATION YEAR 2005 TOTAL 606771 MEAN 1662 AC-FT 1203531

13206000 BOISE RIVER AT GLENWOOD BRIDGE
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2004 TO OCTOBER 2005
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	396	268	272	272	264	232	771	730	1020	1040	845	500
2	430	267	270	271	263	230	781	723	1020	1100	837	501
3	563	267	271	272	262	243	771	714	1020	1150	844	519
4	333	267	272	272	260	265	765	679	1010	1190	845	497
5	249	267	270	271	263	248	794	680	984	1200	851	518
6	254	267	270	271	262	241	862	716	988	1210	834	547
7	276	269	271	272	263	236	780	719	1020	1230	789	388
8	272	324	269	271	258	234	750	718	1060	1230	760	233
9	270	316	270	271	261	246	819	713	1080	1240	747	280
10	272	288	271	271	261	238	800	725	1080	1260	756	303
11	279	280	273	271	259	444	810	760	1080	1260	755	303
12	271	276	273	271	254	523	802	785	1080	1260	729	305
13	270	274	273	274	255	528	813	796	1090	1260	697	297
14	269	273	271	272	251	542	820	811	1100	1250	699	296
15	271	273	272	271	245	554	828	804	1080	1230	707	289
16	264	273	273	270	244	590	896	793	1060	1200	706	310
17	259	272	273	270	242	599	761	833	1070	1170	670	309
18	260	272	274	270	247	546	698	822	1080	1160	631	307
19	258	272	275	275	250	566	696	820	1060	1170	603	309
20	265	272	274	274	249	690	684	865	1050	1180	600	310
21	264	273	273	273	245	719	673	924	1020	1180	593	306
22	262	273	272	273	249	709	666	951	1000	1180	585	308
23	270	271	272	307	255	686	665	979	1180	1180	565	307
24	269	271	273	268	275	686	657	1010	982	1190	568	282
25	278	269	273	234	247	689	645	1040	975	1170	568	262
26	268	269	273	262	242	673	640	1040	999	1150	562	266
27	257	271	283	264	246	673	647	1080	995	1150	553	283
28	263	272	299	265	252	739	660	1080	992	1150	541	244
29	280	280	246	---	283	778	688	1060	991	1050	528	251
30	268	276	268	---	269	774	691	1040	990	900	499	252
31	---	271	274	---	265	---	712	---	983	864	---	325
TOTAL	8660	8533	8443	7578	7941	15121	23045	25410	31936	36154	20467	10407
MEAN	289	275	272	271	256	504	743	847	1030	1166	682	336
MAX	563	324	299	307	283	778	896	1080	1100	1260	851	547
MIN	249	267	246	234	242	230	640	679	975	864	499	233
AC-FT	17177	16925	16747	15031	15751	29993	45710	50401	63345	71711	40596	20642

IRRIGATION YEAR 2005 TOTAL 203695 MEAN 558 AC-FT 404029

PRELIMINARY DATA

20060126

13210050 BOISE RIVER NR MIDDLETON
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2004 TO OCTOBER 2005
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	387	324	325	322	344	339	219	369	595	415	420	276
2	542	322	325	327	345	281	239	380	581	474	405	315
3	661	318	327	335	357	305	227	369	571	532	403	320
4	562	329	322	330	357	335	199	331	565	554	398	327
5	359	323	325	320	341	324	221	281	518	577	420	308
6	305	325	318	319	339	282	391	351	462	571	419	431
7	347	318	321	321	348	217	395	352	449	594	390	421
8	352	367	318	321	336	165	331	341	489	612	354	224
9	341	464	319	327	334	164	433	385	509	611	346	189
10	345	405	329	323	363	142	514	321	561	648	351	223
11	360	370	340	311	371	210	499	349	548	645	375	200
12	355	360	339	313	362	373	469	379	534	680	388	195
13	344	354	334	312	354	299	459	339	516	663	348	212
14	342	342	341	324	353	286	482	326	592	655	381	204
15	342	342	335	323	333	264	521	322	525	679	371	191
16	351	341	343	315	335	326	635	315	500	647	410	232
17	331	334	341	313	325	292	598	358	505	626	406	244
18	324	333	347	310	333	264	446	360	540	616	369	288
19	330	339	348	314	332	155	415	345	547	602	346	275
20	330	339	344	326	338	345	412	373	523	586	313	277
21	330	333	348	340	336	314	410	432	485	611	293	285
22	329	345	342	336	328	314	436	429	465	611	295	285
23	322	347	337	351	338	280	420	444	427	606	266	279
24	337	337	346	336	349	270	357	459	434	623	277	275
25	342	317	336	295	328	306	321	489	419	625	299	227
26	347	315	331	313	341	265	300	499	436	615	311	239
27	337	316	338	319	340	176	235	562	426	646	303	255
28	314	317	369	331	371	195	223	631	421	669	310	282
29	334	328	333	---	373	225	218	602	405	632	321	294
30	330	346	314	---	373	232	292	674	401	443	285	301
31	---	332	322	---	299	---	283	---	403	415	---	319
TOTAL	10932	10582	10357	9027	10676	7945	11600	12167	15352	18483	10573	8393
MEAN	364	341	334	322	344	265	374	406	495	596	352	271
MAX	661	464	369	351	373	373	635	674	595	680	420	431
MIN	305	315	314	295	299	142	199	281	401	415	266	189
AC-FT	21684	20989	20543	17905	21176	15759	23009	24133	30451	36661	20972	16648

IRRIGATION YEAR 2005 TOTAL 136087 MEAN 373 AC-FT 269928

PRELIMINARY DATA

20060126

13210050 BOISE RIVER NR MIDDLETON
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2004 TO OCTOBER 2005
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	387	324	325	322	344	339	219	369	595	415	420	276
2	542	322	325	327	345	281	239	380	581	474	405	315
3	661	318	327	335	357	305	227	369	571	532	403	320
4	562	329	322	330	357	335	199	331	565	554	398	327
5	359	323	325	320	341	324	221	281	518	577	420	308
6	305	325	318	319	339	282	391	351	462	571	419	431
7	347	318	321	321	348	217	395	352	449	594	390	421
8	352	367	318	321	336	165	331	341	489	612	354	224
9	341	464	319	327	334	164	433	385	509	611	346	189
10	345	405	329	323	363	142	514	321	561	648	351	223
11	360	370	340	311	371	210	499	349	548	645	375	200
12	355	360	339	313	362	373	469	379	534	680	388	195
13	344	354	334	312	354	299	459	339	516	663	348	212
14	342	342	341	324	353	286	482	326	592	655	381	204
15	342	342	335	323	333	264	521	322	525	679	371	191
16	351	341	343	315	335	326	635	315	500	647	410	232
17	331	334	341	313	325	292	598	358	505	626	406	244
18	324	333	347	310	333	264	446	360	540	616	369	288
19	330	339	348	314	332	155	415	345	547	602	346	275
20	330	339	344	326	338	345	412	373	523	586	313	277
21	330	333	348	340	336	314	410	432	485	611	293	285
22	329	345	342	336	328	314	436	429	465	611	295	285
23	322	347	337	351	338	280	420	444	427	606	266	279
24	337	337	346	336	349	270	357	459	434	623	277	275
25	342	317	336	295	328	306	321	489	419	625	299	227
26	347	315	331	313	341	265	300	499	436	615	311	239
27	337	316	338	319	340	176	235	562	426	646	303	255
28	314	317	369	331	371	195	223	631	421	669	310	282
29	334	328	333	---	373	225	218	602	405	632	321	294
30	330	346	314	---	373	232	292	674	401	443	285	301
31	---	332	322	---	299	---	283	---	403	415	---	319
TOTAL	10932	10582	10357	9027	10676	7945	11600	12167	15352	18483	10573	8393
MEAN	364	341	334	322	344	265	374	406	495	596	352	271
MAX	661	464	369	351	373	373	635	674	595	680	420	431
MIN	305	315	314	295	299	142	199	281	401	415	266	189
AC-FT	21684	20989	20543	17905	21176	15759	23009	24133	30451	36661	20972	16648

IRRIGATION YEAR 2005 TOTAL 136087 MEAN 373 AC-FT 269928

PRELIMINARY DATA

20060126

13213000 BOISE RIVER PARMA
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2004 TO OCTOBER 2005
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	937	803	766	768	757	450	398	648	856	499	644	751
2	1030	791	756	761	760	396	373	718	783	495	657	803
3	1100	790	756	763	755	380	391	698	730	532	664	865
4	1170	796	748	758	756	433	395	634	731	585	676	924
5	964	798	743	750	741	446	477	576	705	624	690	923
6	884	804	742	748	738	421	834	629	613	623	688	967
7	883	815	751	752	748	364	1420	672	499	651	704	1010
8	891	818	752	749	739	389	1280	649	491	673	697	929
9	888	938	743	750	732	388	1360	610	502	637	694	728
10	883	942	737	746	738	363	1750	552	600	660	697	689
11	931	876	746	741	739	330	1460	489	685	674	755	674
12	905	848	741	745	735	423	1430	508	622	725	788	684
13	882	834	736	743	711	411	1360	545	563	801	767	702
14	865	817	735	746	711	487	1320	452	556	791	747	649
15	853	809	734	742	709	475	1290	430	580	810	726	623
16	867	804	740	738	656	497	1370	386	622	803	758	586
17	850	798	742	730	631	498	1670	416	579	738	873	598
18	835	792	750	730	608	510	1310	530	612	731	1000	552
19	832	791	751	741	597	412	1310	568	616	746	975	624
20	827	799	763	759	603	418	1310	564	553	732	950	779
21	828	793	776	769	582	528	1280	535	509	747	926	796
22	827	790	797	768	565	571	1250	474	496	798	891	828
23	823	780	798	767	573	547	1180	449	460	756	878	831
24	828	770	795	781	579	557	999	436	471	729	884	759
25	834	772	794	737	575	625	855	449	486	765	942	786
26	846	771	781	724	536	564	742	541	461	754	939	764
27	823	770	790	746	524	449	627	595	458	772	925	776
28	808	764	801	748	577	396	575	1070	474	817	881	794
29	803	770	806	---	569	420	522	981	461	808	861	780
30	818	781	763	---	591	424	640	904	501	675	844	783
31	---	768	768	---	519	---	586	---	487	629	---	796
TOTAL	26515	24992	23601	21000	20354	13572	31764	17708	17762	21780	24121	23753
MEAN	884	806	761	750	657	452	1025	590	573	703	804	766
MAX	1170	942	806	781	760	625	1750	1070	856	817	1000	1010
MIN	803	764	734	724	519	330	373	386	458	495	644	552
AC-FT	52593	49572	46813	41654	40372	26920	63004	35124	35231	43201	47844	47115

IRRIGATION YEAR 2005 TOTAL 266922 MEAN 731 AC-FT 529440

RESERVOIRS

PRELIMINARY DATA

20060126

13190000 ANDERSON RANCH RESERVOIR
 CONTENTS IN ACRE FEET, IRRIGATION YEAR NOVEMBER 2004 TO OCTOBER 2005

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	186496	184075	180195	176559	174012	180804	193223	323299	349227	281115	216568	201363
2	186376	183927	180021	176473	173841	180602	194045	326929	347599	278592	215720	201145
3	186435	183722	179847	176330	173841	180456	194900	329889	345937	275973	214908	200990
4	186435	183517	179673	176215	173841	180427	195819	332492	344237	273439	214032	200771
5	186406	183194	179499	176186	173869	180340	196834	335026	342456	270919	213192	200553
6	186376	183020	179297	176071	173812	180253	198782	337324	340599	268374	212320	200335
7	186406	183020	179124	175986	173898	180544	200958	339422	338624	265807	211514	200117
8	186376	183311	179038	175813	174069	180834	202992	341316	336697	263253	210678	199930
9	186317	183370	178950	175556	174326	181037	206083	342923	334695	260712	209748	199743
10	186317	183428	178719	175441	174669	181153	208724	344364	332701	258183	208980	199526
11	186317	183370	178575	175240	175098	181298	211096	345638	330632	255558	208118	199339
12	186288	183428	178402	175240	175527	181473	213482	346918	328572	252948	207258	199185
13	186317	183283	178142	175297	175871	181764	215462	348071	326358	250278	206497	198967
14	186288	183165	177941	175212	176273	182142	217350	349183	324153	247658	205672	198720
15	186228	183107	177623	175040	176416	182346	219544	350599	321878	245086	204882	198596
16	186169	182902	177450	174754	176674	182521	223862	352192	319495	242424	204439	198316
17	186110	182580	177480	174555	176818	182872	230405	353876	317200	239844	204188	198100
18	186079	182434	177277	174355	177049	183283	236563	355261	314878	237244	203999	197914
19	185962	182172	177277	174383	177249	183663	246266	356475	312448	234591	203810	197637
20	185813	181997	177277	174468	177422	184016	256514	357216	310068	232021	203621	197451
21	185607	181764	177192	174355	177796	184339	264978	357607	307622	229498	203369	197266
22	185340	181503	177077	174326	178085	184574	272013	357911	305190	227021	203181	197081
23	185311	181182	177019	174241	178489	185105	278704	357781	302807	225191	203181	196866
24	185252	180891	176876	174154	178719	185607	284884	356997	300437	223665	202742	196649
25	185281	180630	176789	174126	178950	186198	290201	355998	298002	222473	202585	196496
26	185281	180369	176703	174040	179096	187237	295042	354871	295463	221616	202491	196250
27	185134	180427	176674	173983	179385	188520	299701	353790	292977	220792	202271	196188
28	185016	180369	176674	173955	179761	189867	304603	353184	290505	219970	202052	196158
29	184662	180369	176731	---	180369	191162	309713	352019	288157	219051	201834	195973
30	184280	180427	176731	---	180834	192282	314400	350643	285710	218200	201614	195819
31	---	180253	176674	---	181037	---	318647	---	283351	217383	---	195636
MAX	186496	184075	180195	176559	181037	192282	318647	357911	349227	281115	216568	201363
MIN	184280	180253	176674	173955	173812	180253	193223	323299	283351	217383	201614	195636
CHNG		-4027	-3579	-2719	7082	11245	126365	31996	-67292	-65968	-15769	-5978

PRELIMINARY DATA

20060126

13194000 ARROWROCK RESERVOIR
 CONTENTS IN ACRE FEET, IRRIGATION YEAR NOVEMBER 2004 TO OCTOBER 2005

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	67525	74906	86768	122646	140485	174343	148825	191937	164640	73446	36948	50225
2	68798	75224	87740	124203	141076	176348	147824	194132	163145	69258	37485	49933
3	70040	75422	88633	125671	141753	178416	145964	195679	161589	65018	38006	50811
4	70682	75589	89448	127028	142411	180618	143903	197131	159904	61149	38500	50750
5	70886	75711	90317	128412	143070	180691	142071	198461	158162	57604	38986	50432
6	71062	76016	91391	130007	143818	179721	141245	199745	156340	54210	39487	50103
7	71223	76414	92625	131388	144566	179262	141097	200854	154553	50970	40142	49788
8	71400	77228	93799	132940	145834	179527	140928	201785	152203	47655	40901	49497
9	71606	78001	94946	133802	146806	179503	141309	202173	149371	44265	41624	49196
10	71856	78638	96066	134420	147933	179237	140421	201914	146655	41086	42420	48907
11	72122	79356	97107	134399	149086	178899	138489	201526	143946	38059	43214	48608
12	72374	79968	98118	134172	150333	177260	136551	201216	141139	37092	44015	48321
13	72596	80535	99187	134008	151564	175129	134832	199616	138259	37040	44802	48644
14	72820	81072	100174	133740	152557	172894	133084	196672	135411	37000	45573	49365
15	72998	81580	101078	133309	153531	170486	131857	193752	131734	36753	46316	50030
16	73147	81930	102182	133289	154531	168097	132858	191009	127188	36527	46936	50725
17	73326	82153	103507	133617	155312	166028	135039	189433	122961	36252	47383	51401
18	73416	82393	104678	134049	156116	163835	135783	187840	119777	35948	47643	52080
19	73551	82553	105946	134687	157036	161566	139937	185809	116963	35605	47857	52740
20	73626	82777	107148	135286	157981	159269	145189	183816	113451	35204	48035	53390
21	73566	82889	108321	135887	158997	157081	148411	181689	109980	34757	48237	54058
22	73656	82937	109462	136405	160063	154910	150202	179673	106583	34068	48416	54717
23	73926	82953	110610	136925	161315	152977	154064	177693	103237	34569	48572	55367
24	74196	82857	111820	137424	162503	151542	159745	175918	99945	35424	48775	56009
25	74513	82969	113113	137967	163581	150202	163835	174343	96690	35877	49040	56654
26	74770	83178	114470	138531	164572	149676	167491	172705	93509	35999	49256	57291
27	74921	83467	115837	139139	165658	149742	171617	171098	90015	35918	49461	58062
28	75042	83661	117232	139811	167352	150048	175942	169806	86604	35786	49631	58958
29	74936	83967	118694	---	169500	150026	180813	168214	83274	35605	49824	59755
30	74755	84630	120068	---	171145	149633	184848	166352	79983	35797	50043	60477
31	---	85704	121393	---	172610	---	188212	---	76890	36384	---	61177
MAX	75042	85704	121393	139811	172610	180691	188212	202173	164640	73446	50043	61177
MIN	67525	74906	86768	122646	140485	149633	131857	166352	76890	34068	36948	48321
CHNG		10949	35689	18418	32799	-22977	38579	-21860	-89462	-40506	13659	11134

PRELIMINARY DATA

20060126

13201500 LUCKY PEAK RESERVOIR
 CONTENTS IN ACRE FEET, IRRIGATION YEAR NOVEMBER 2004 TO OCTOBER 2005

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	113	27614	55954	56317	73370	98867	187609	262975	264069	262400	174573	42028
2	-16.0	28468	56041	56273	74070	99863	188985	263440	264206	262892	169733	38650
3	-64.0	29331	56128	56229	74805	100902	191138	263631	264288	263440	164930	35237
4	420	30164	56099	56186	75528	102069	193517	263714	264124	263549	160186	32225
5	1670	30966	56157	56157	76251	105184	195861	263905	263905	263303	155395	30092
6	2872	31837	56229	56084	77011	109186	198243	264124	263577	262892	150688	28562
7	4055	32690	56229	56041	77771	113135	200807	264097	262975	262263	145921	28834
8	5218	33746	56229	55954	78228	117408	203435	263905	262646	261853	141056	30140
9	6394	34874	56273	56113	79026	121510	206274	263741	262701	261443	136201	31377
10	7563	35912	56244	56550	79877	125476	210480	263549	262701	260898	131421	32604
11	8662	36949	56215	57629	80795	128621	215147	262920	262673	260190	126632	33808
12	9921	37944	56229	59174	81620	132760	219013	262208	262619	257340	121896	35037
13	11050	38985	56229	60688	82513	137642	221901	262099	262318	253536	117255	35612
14	12149	39956	56215	62200	83378	142477	224603	262783	262099	249898	112441	35724
15	13264	40921	56171	63557	84194	146861	227322	263577	262673	246338	107969	35837
16	14387	41936	56142	64408	84915	151112	230493	264371	263960	242881	103477	35976
17	15497	42971	56186	65031	85771	155373	234975	264563	264976	239527	99045	36115
18	16416	44013	56273	65613	86546	158841	239840	264206	264921	236351	94652	36241
19	17326	45035	56273	66364	87341	161229	244937	263823	264453	233142	90324	36367
20	18320	46068	56361	67042	88257	163436	250031	263194	263988	230134	85989	36506
21	19273	47038	56433	67752	89108	166009	255072	263112	263631	227093	81753	36658
22	20172	48014	56506	68434	90032	168666	259837	263385	263358	224174	77512	36797
23	20994	48983	56579	69119	90874	171386	262455	263878	263084	219613	73290	36936
24	21834	49988	56565	69820	91719	173921	262427	264124	262673	214255	69119	37152
25	22726	50984	56535	70511	92514	176427	263029	263960	262564	209033	64925	37382
26	23606	51984	56477	71217	93294	178858	263412	263823	262728	203919	60733	37612
27	24437	53007	56448	71943	94077	181006	263194	263851	262810	198937	56550	37905
28	25252	53994	56433	72655	95283	182820	262975	263768	262783	194037	52410	38187
29	26030	55043	56419	---	95985	184503	262865	263631	262646	189312	48901	38469
30	26756	55708	56419	---	96795	186099	262701	263741	262537	184503	45416	38753
31	---	55838	56361	---	97872	---	262646	---	262318	179451	---	39011
MAX	26756	55838	56579	72655	97872	186099	263412	264563	264976	263549	174573	42028
MIN	-64	27614	55954	55954	73370	98867	187609	262099	262099	179451	45416	28562
CHNG		29082	523	16294	25217	88227	76547	1095	-1423	-82867	-134035	-6405

