

**WATER DISTRIBUTION
OF**

**BOISE RIVER
DISTRICT 63**

2007

REPORT ON
CANAL DELIVERIES FROM
BOISE RIVER
AND
DIFFERENT FEATURES AFFECTING THESE
DELIVERIES FOR THE IRRIGATION SEASON
OF 2007
(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
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WATERMASTER, BOISE RIVER

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SUMMARY

The 2007 water year was below normal and that proved to be inadequate in terms of runoff. Water year 2007 was well below average 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 2007 season, the managers were able to keep water in most of their canals until the month of October.

There was about 1.241 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 278,035 acre feet left in the upper three reservoirs at the end of the 2007 season. This is well below the average amount of carry-over. Irrigators and managers learned a lesson during the drought periods and are becoming more and more efficient with their water even in the years of plenty,

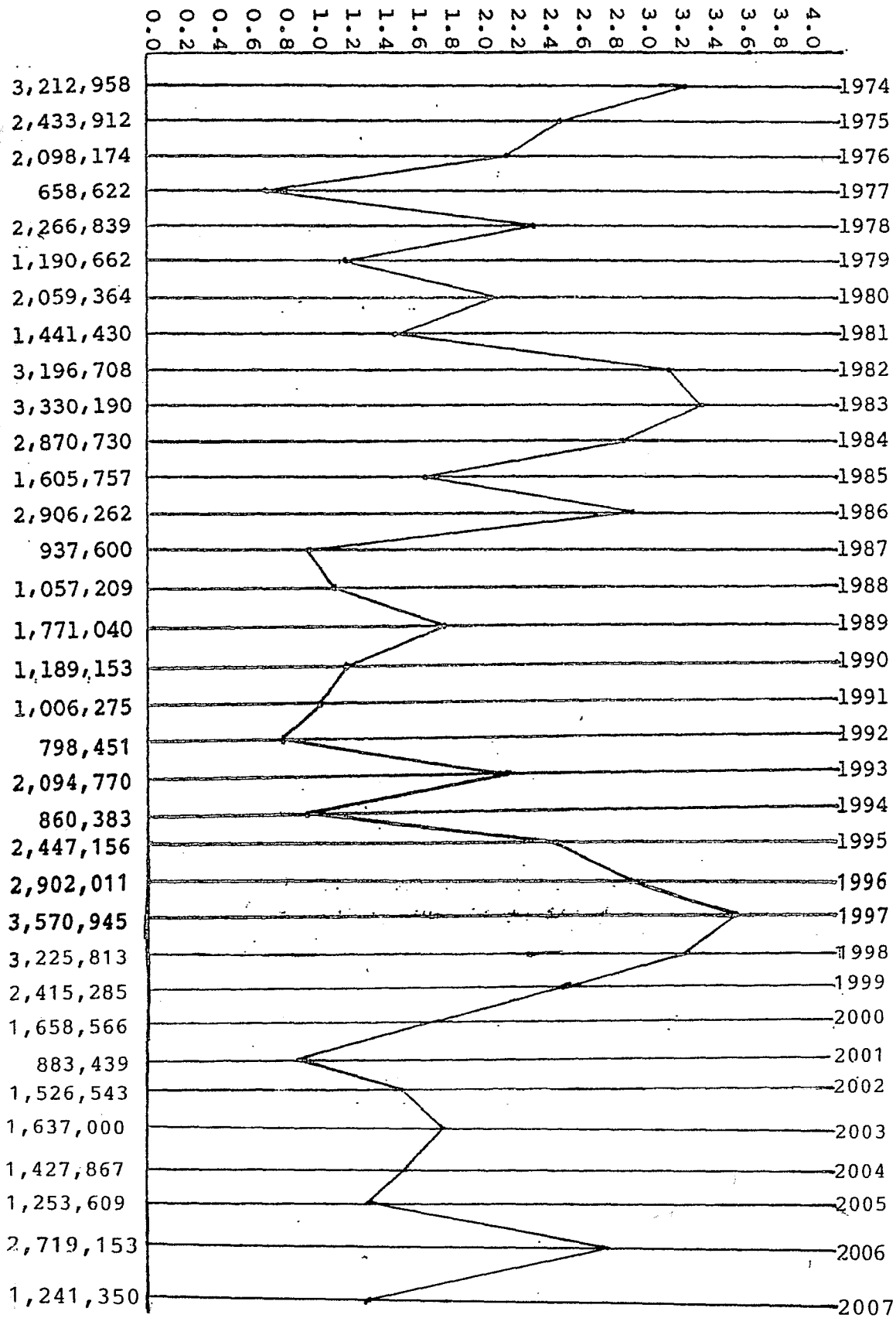
The Boise River Water Bank was used by the irrigators, and was also used to provide water for salmon recovery efforts. There was 2,151 acre feet sold through the bank, 2,151 acre feet were used for consumptive use. With the recent dry cycle, most storage holders are still being very conservative about placing water in the bank, opting to carry it over rather than being caught short the next year.

One other problem that can occur 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 homeowners and developers. More aggressive river maintenance must take place if the river is to handle these high flows.

All of the data presented in this report will be based on an irrigation year, that being 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 8th, 2007, at 10:30 A. M., in the Eagle Senior Center, Ada County, Idaho.

Mr. Lee Sisco was elected Watemaster to serve from this annual meeting until the next meeting in 2008.

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

The Water Users adopted a budget of \$82,425.00 for the 2007 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

Alan Newbill

Jim Payne

Vernon Case

Jerry Gregg

Any other meetings to be held during the year are subject to the call of 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 determining 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 Intervenor 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.

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 MAMMON	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 KEON	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

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. MUSSEY	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

NAME OF CANAL	CHANGE IN P. OF D.	TRANSFER	PRIORITY		AMOUNT DECREED				TOTAL SEC. FT.
			NO.	DATE	STEWART DECREE	INTERVENORS		INCHES	
						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*	15.35
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*	34.83*

*SUBTRACT

NAME OF CANAL	CHANGE IN P. OF D.	TRANSFER	PRIORITY		STEWART DECREE	INTERVENORS		INCHES	TOTAL SEC. FT.
			NO.	DATE		STEWART DECREE	BRYAN DECREE		
BOISE VALLEY			15	6-1-1865	54.58			2729	
LICENSED RIGHT #15242		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				270	
	4048	101		5-1-1889	.93*		5.40	46.5	
	3756	101		5-1-1889	3.30*			165	16.91

*SUBTRACT

AMOUNT DECREED								
NAME OF CANAL	CHANGE IN P. OF D.	TRANSFER	PRIORITY		STEWART DECREE	INTERVENORS		TOTAL SEC. FT.
			NO.	DATE		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*
	54*		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

			AMOUNT DECREED						
NAME OF CANAL	CHANGE IN P. OF D.	TRANSFER	PRIORITY		INTERVENORS			TOTAL	
			NO.	DATE	STEWART DECREE	STEWART DECREE	BRYAN DECREE	INCHES	SEC. FT.
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	31	6-1-1864					
			54)	6-1-1871	.15			7.5	
		393	31	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	

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	
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	
			50*	19	6-1-1865	2.88*		144*	
			51*	20	6-1-1865	6.40*		320*	
			131	89	11-9-1883	.70		35	
			245	89	11-9-1883	.60		30	
			287	89	11-9-1883	1.40		70	

*SUBTRACT

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	179*		5	6-1-1864	2.86			143		
			52	6-1-1871	7.86			393		
			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	176*		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		
			70	6-1-1878	8.80*			440*	9.36	
MIDDLETON MILL	54 75* 147*		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		
			35	6-1-1867	1.11			55.5		
			35	6-1-1867	.50*			25*		
			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	64.5

*SUBTRACT

NAME OF CANAL	CHANGE IN P. OF D.	TRANSFER	PRIORITY NO. DATE		AMOUNT DECREED			INCHES	TOTAL SEC. F
					STEWART DECREE	INTERVENORS			
						STEWART DECREE	BRYAN DECREE		
MIDDLETON IRRIGATION			65	6-1-1877	114.08			5704	
	36		35	6-1-1867	.38			19	
	57*		65	5-1-1877	.60*			30*	
	61		31-B	6-1-1866		.60		30	
	84*		65	6-1-1877	.80*			40*	
	126		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.
1									
MISCELLANEOUS									
R. B. BETTY		1009	73-A	4-1-1880		.10		5	.10
CRAWFORTH PUMP	227		114-A	5-1-1889		1.60		80	1.60
BOISE RIVER			80	6-1-1882	1.60			80	1.60
DRAINAGE DISTRICT #4			85-A	6-1-1882		1.76		88	
(MARSTERS DITCH)	83*		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)			28	.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									

NAME OF CANAL	CHANGE IN P. OF D.	TRANSFER	PRIORITY		AMOUNT DECREED				TOTAL SEC. FT.
			NO.	DATE	STEWART DECREE	INTERVENORS		INCHES	
						STEWART DECREE	BRYAN DECREE		
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					
		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	
			713	30	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	STEWART DECREE	BRYAN DECREE		
NEW YORK			131	3-23-1900	219.10			10955	
				3-23-1900			58.86	2943	
				12-14-1903			1354.58	67729	
				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	2604.51
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
PENITENTIARY	46		50	6-1-1870	2.24			112	2.24
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	692.21

*SUBTRACT

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			
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*		
				7-3-1914			20.90	1045	58.5	
	RIDENBAUGH (NAMPA & 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*	290.37		
ROEDEL DITCH			54-A	5-1-1875		3.20		160	3.20	

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					AMOUNT DECREED					
NAME OF CANAL	CHANGE IN P. OF D.	TRANSFER	PRIORITY		STEWART DECREE	INTERVENORS		BRYAN DECREE	TOTAL INCHES	TOTAL SEC. FT.
			NO.	DATE		STEWART 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

NAME OF CANAL	CHANGE IN P. OF D.	TRANSFER	PRIORITY		AMOUNT DECREED				TOTAL SEC. FT.
			NO.	DATE	STEWART DECREE	INTERVENORS		INCHES	
						STEWART DECREE	BRYAN DECREE		
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	
		1711	67	5-1-1878	.40			20	
SEVEN SUCKERS	38)		57	6-1-1872	.54			27	
	39)		58	6-1-1872	.50			25	
	179		5)	6-1-1864	.168			8.4	
			52)	6-1-1871	.072			3.6	1.28

*SUBTRACT

NAME OF CANAL	CHANGE IN P. OF D.	TRANSFER	PRIORITY		AMOUNT DECREED				TOTAL SEC. FT.	
			NO.	DATE	STEWART DECREE	INTERVENORS		INCHES		
						STEWART DECREE	BRYAN DECREE			
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 MILL			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

					AMOUNT DECREED			
<u>NAME OF CANAL</u>	<u>CHANGE IN</u>		<u>PRIORITY</u>		<u>INTERVENORS</u>			<u>TOTAL</u>
	<u>P. OF D.</u>	<u>TRANSFER</u>	<u>NO.</u>	<u>DATE</u>	<u>STEWART</u> <u>DECREE</u>	<u>STEWART</u> <u>DECREE</u>	<u>BRYAN</u> <u>DECREE</u>	<u>INCHES</u> <u>SEC. FT.</u>
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 T.	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

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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%
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	1692.5
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	1389.5	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	316.68	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

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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 DECREE	75% OF DECREE	60% OF DECREE	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	345.29	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	.68	.54	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	602.37	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
98	BALLENTYNE	1	4.00	3.00	2.40	687.02	1488.0	1906.7
99	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	BUEB	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	BUBB	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	PHYLIS	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
133	RIVERSIDE	2	70.00	52.50	42.00	1298.41	1640.8	2161.5
134	CAMPBELL	2	5.54	4.16	3.32	1298.41	1640.8	2161.5
135	PHYLIS	1	56.34	42.26	33.80	1332.21	1649.3	2175.6
136	BALLENTYNE	1	.39	.29	.23	1332.44	1649.3	2175.7
137	MADE-MADE	1	1.76	1.32	1.06	1333.50	1649.6	2176.1
137A	ISLAND HIGH LINE	3	7.00	5.25	4.20	1333.50	1649.6	2176.1
138	MADE-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 DECREEED 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 WAT ADMINISTRATI
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.

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

CHART NO. 7

NO. OF CHANGE OF POINT OF DIVERSION	POINT OF DIVERSION		DEPT. OF WATER ADMINISTRATION	PRIORITY NO.	DATE	DATE OF CHANGE	QUANTITY IN CFS	QUANTITY IN INCHES	BY WHOM TRANSFERRED	REMARKS
	FROM	TO								
12	SIEBENBERG	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	
35	PIONEER DIXIE	RIVERSIDE	(63-0136	(8	9-1-1864	4-3-1919	.72	36	REBECCA BELL	
			(63-0137	(45	6-1-1869		1.28	64		
36	CANYON COUNTY	MIDDLETON WATER	63-0168	35	6-1-1867	4-12-1918	.38	19	DRAPER, BODLE, 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	(57	6-1-1872	9-24-1915	(1.04	(52	SHAFFER, BLAIR, JENKINS, PARROTT	
			(63-0187	(58	6-1-1872		(	(		
39	HART & DAVIS	SEVEN SUCKERS	(63-0186	(57	6-1-1872	6-12-1918	(	(	GEORGE RAMBO	
			(63-0187	(58	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	63-0255	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	DE TWEEDE, NORTHWESTERN & PACIFIC HYPOTHECKBANK	
76	THURMAN DRAIN	SETTLERS	63-0257	858	4-1-1883	3-12-1925	1.00	50	JACOB BINDMAN	
77	BUBB	BAHLER	(63-0278	(8A	4-1-1865	4-26-1925	.80	40	ADOLPH BAHLER	
			(63-0279	(47A	4-1-1870		.80	40		
83	WARM SPRINGS DITCH	SETTLERS	63-0287	85A	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	5-7-1926	.50	25	J. C. BRUCE	
103	PARMA DITCH	PARMA DITCH	(63-0203	(71	6-1-1878	10-3-1928	11.96	598	CHARLES JURRIES	NEW DIVERSION POINT
			(63-0209	(74	6-1-1880					
			(63-0272	(77A	6-1-1888					
			(63-0274	(77B	6-1-1888					
			(63-0275	(77C	6-1-1888					
			(63-0273	(77D	6-1-1888					
			(63-0204	(125	6-1-1894					
126	LAWRENCE & KENNEDY	MIDDLETON WATER	63-0254	31A	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. MCGUINE	
140	BALLENTYNE	NEW DRY CREEK	63-0260	85D	5-1-1883	4-11-1934	.06	3	CHARLES H. SCHMELZER	
141	FISCHER POWER	FISCHER POWER	63-2093		12-46-1988	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	124A	5-1-1893	2-18-1937	.135	6.75	J. H. CONE	
152	BAHLER DITCH	RIDENBAUGH	63-0279	47A	4-1-1870	5-15-1937	.80	40	ADOLPH BAHLER	
153	REIN-KEOH-BAHLER	RIDENBAUGH	63-0249	127	5-1-1895	5-15-1937	1.00	50	ADOLPH BAHLER	
154	BAHLER DITCH	RIDENBAUGH	63-0278	8A	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	SIDMAN I. BARBER	
166	EUREKA NO. 2	PIONEER DIXIE	63-0233	96	10-1-1887	4-21-1941	.60	30	D. W. BALDWIN	
171	EUREKA NO. 2	EUREKA NO. 2	(63-0223	(89	11-9-1883	2-26-1943	21.70	1085	RAYMOND T. BRESHEARS	NEW DIVERSION POINT
			(63-0233	(96	10-1-1887		29.50	1475		
			(63-0156	(24	6-1-1865		1.30	65		

TABLE SHOWING CHANGE IN POINT OF DIVERSION OF DECREED 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	(23	6-1-1865	2-26-1943	12.72	6360	HARRY VAIL	NEW DIVERSION POINT
			(63-0156	(24	6-1-1865					
			(63-0157	(25	6-1-1865					
			(63-0158	(26	6-1-1865					
			(63-0159	(27	6-1-1865					
			(63-0233	(96	10-1-1887		3.00	150		
174	BALLENTYNE	NEW DRY CREEK	63-0239	103	6-1-1888	3-28-1944	.24	12	FRANK M. RAY	
175	RIVERSIDE	EUREKA NO. 2	63-0222	88	6-1-1883	4-11-1944	1.70	85	WILBUR BRESHEARS	
176	MAHMON DITCH	HAAS DITCH	63-0202	70	6-1-1878	4-18-1944	8.80	440	CHARLOTTIE D. ALLEN	
179	MACE CATLIN	SEVEN SUCKERS	(63-0132	(5	6-1-1864	3-31-1945	.168	8.4	IDAHO FISH & GAME DEPT.	
			(63-0133	(52	6-1-1871		.072	3.6		
224	EUREKA NO. 2	BOWMAN & SWISHER	(63-0223	(89	11-9-1883	9-3-1954	.70	35	J. E. HOUSTON	
			(63-0233	(96	10-1-1887		.20	10		
227	O'DONNELL	BOISE RIVER	63-0276	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	60	MARIE ECHEVARRIA & 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	MORE CREEK	63-2036	LICENSE#1968	5-1-1906	12-20-1961	4.00	200	HARVEY BURNETT	
257	O'DONNELL	PARMA DITCH	63-0271	114B	5-1-1889	10-10-1962	.80	40	BERT L. TREDWAY	O'DONNELL DITCH WASHED AWAY
287	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	6-10-1968	1.80	90	CHARLES LITTLE	
1575	LAWRENCE & KENNEDY	LITTLE PIONEER	63-0001	31C	6-1-1866	9-23-1968	1.10	55	MILTON SPARKS	
1647	THURMAN MILL	BOISE RIVER	63-0213	80	6-1-1882	12-7-1970	1.60	80	CLARENCE T. LARSON	PUMPED FROM RIVER
1711	RIDENBAUGH	SETTLERS	63-0199 (PART)	67	5-1-1878	7-3-1975	.40	20	CECIL A. THOMAS	NEW DIVERSION POINT

TRANSFERS OF DECREED RIGHTS ON BOISE RIVER

CHART NO. 7

NO. OF TRANSFER	POINT OF DIVERSION		DEPT. OF WATER ADMINISTRATION	PRIORITY		DATE OF TRANSFER	QUANTITY IN CFS	QUANTITY IN INCHES	BY WHOM TRANSFERRED	REMARKS
	FROM	TO		NO.	DATE					
38	AMERICAN DITCH ASSN.	CANYON DITCH	63-0233	96	10-1-1887	9-1-1909	12.10	605	WM. M. MESSLER	
46	BARBER LUMBER CO.	PENITENTIARY	63-0184	50	6-1-1870	2-4-1910	2.24	112	BARBER LUMBER CO.	
105	SIEBENBERG	CANYON DITCH	63-0138	9	6-1-1865	9-18-1912	.50	25	H. E. MEER	
111	EUREKA NO. 2	HILLCREST	63-0233	(96	10-1-1887	11-25-1912	1.20)	60)	H. L. RANDALL ET AL	
	PIONEER DIXIE	"	63-0136	(8	9-1-1864		20.34)	1017)		
	"	"	63-0137	(45	6-1-1869					
136	JACOBS	FARMERS UNION	63-0123	2	6-1-1864	6-8-1914	20.00	1000	BOISE FRUIT TRACT CO.	
219	PIONEER IRRIGATION DIST.	PIONEER IRRIGATION DIST.				7-15-1918	8.64	432	PIONEER IRRIGATION DISTRICT	LICENSED RIGHT INDIAN CRE
300	MIDDLETON MILL	NEW DRY CREEK	63-0124	(3	6-1-1864	4-20-1921	.35	17.5	EMMA M. FOWLER	
			63-0125	(54	6-1-1871					
			63-0126	(120	6-1-1891					
301	MIDDLETON MILL	NEW DRY CREEK	63-0124	(3	6-1-1864	4-20-1921	1.54	77	JOHN F. GROOME	
			63-0125	(54	6-1-1871					
			63-0126	(120	6-1-1891					
347	MIDDLETON MILL	SETTLERS	63-0124	3	6-1-1864	2-6-1925	.14	7	C. E. WHITE	
349	MIDDLETON MILL	SETTLERS	63-0124	3	6-1-1864	2-6-1925	.14	7	FRANK WEASEL	
350	MIDDLETON MILL	SETTLERS	63-0124	3	6-1-1864	2-6-1925	.14	7	CARL A. GISH	
357	MIDDLETON WATER	SETTLERS	63-0198	65	6-1-1877	5-5-1925	.20	10	NELLIE B. WHITAKER	
370	BOISE CITY	FARMERS UNION	63-0165	33	6-1-1866	3-16-1926	1.125	56.2	HENRY W. BARTLETT	
373	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	.266	13.3	H. E. MCCONNELL	
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 MILL	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 MILL	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. MCGUINNE	
412	THURMAN MILL	SETTLERS	63-0214	81	6-1-1882	12-3-1927	.40	20	CHAS. P. MACE	
430	FARMERS UNION	SETTLERS	63-0198	65	6-1-1877	7-2-1928	.25	12.5	O. E. ALLISON	FORMERLY MIDDLETON WATER
466	RIDENBAUGH	NEW YORK	63-0200	106	8-20-1888	7-6-1929	8.90	44.5	W. H. TULLER	
512	JACOBS CANAL	FARMERS UNION	63-0120	1	6-1-1864	5-27-1932	1.00	50	W. 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. B. WHITNEY	
595	JACOBS CANAL	NAMPA MERIDIAN	63-0120	1	6-1-1864	9-9-1938	.20)	10)	BOISE TRUST CO.	SOMERHEIR
	"	SETTLERS					.20)	10)		FALK
608	RIVERSIDE	PIONEER DIXIE	63-0222	88	6-1-1883	4-29-1940	1.00	50	W. F. TRACY	
644	RIVERSIDE	PIONEER DIXIE	63-0222	88	6-1-1883	12-9-1942	.70	35	S. E. SMITH	
654	CONSUMERS	SETTLERS	63-0161	30	5-1-1866	10-18-1943	2.00	100	W. W. HOWELL	LARSON-HAMMING-BUDGE TR
660	RIVERSIDE	PIONEER DIXIE	63-0222	88	6-1-1883	4-11-1944	.60	30	D. W. BALDWIN	
694	CONSUMERS	SETTLERS	63-0161	30	5-1-1866	4-29-1946	.68	34	W. W. HOWELL	EARL-FEWKES-STARK-KYLE
701	CONSUMERS	NEW YORK	63-0161	30	5-1-1866	12-20-1946	2.00	100	W. W. HOWELL	REX JENSEN (BOISE-KUNA
702	CONSUMERS	SETTLERS	63-0161	30	5-1-1866	12-20-1946	.60	30	W. W. HOWELL	MRS. EDITH CURTIS
712	CONSUMERS	SETTLERS	63-0161	30	5-1-1866	6-14-1947	.90	45	W. W. HOWELL	SIMPSON-DEMOND-SIMPSON
713	CONSUMERS	NEW DRY CREEK	63-0161	30	5-1-1866	6-14-1947	.54	27	W. W. HOWELL	J. S. REEBE
717	SIEBENBERG	FARMERS CO-OP.	63-0138	9	6-1-1865	11-25-1947	.64	32	R. M. TUCKER	
720	CONSUMERS	SETTLERS	63-0161	30	5-1-1866	5-4-1948	1.34	67	W. W. HOWELL	DOTY-ERQUIAGA-ODERMOTT- CALDWELL-STEELE-ROYLANC

TRANSFERS OF DECREEED RIGHTS ON BOISE RIVER

CHART NO. 1

NO. OF TRANSFER	POINT OF DIVERSION		DEPT. OF WATER ADMINISTRATION	PRIORITY		DATE OF TRANSFER	QUANTITY IN CFS	QUANTITY IN INCHES	BY WHOM TRANSFERRED	REMARKS
	FROM	TO		NO.	DATE					
736	THURMAN 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	
753	CONSUMERS	SETTLERS	63-0161	30	5-1-1866	4-14-1950	.46	23	J. R. FIELD	8" HAGER TRACT, 1
754	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	8	9-1-1864	3-28-1952	21.54	1077	FOREST SOWER	
			63-0137	45	6-1-1869					
			63-0233	96	10-1-1887					
823	CONSUMERS	NEW YORK	63-0161	30	5-1-1866	7-13-1954	6.00	300	G. S. TAYLOR	BOISE-RAMA IRRIG
829	CONSUMERS	SETTLERS	63-0161	30	5-1-1866	9-3-1954	.48	24	G. S. TAYLOR	10"-GOLDEN RENT,
871	THURMAN HILL	SETTLERS	63-0169	36	6-1-1868	10-2-1956	.288	14.4	J. FRANK BRYCE	
872	THURMAN HILL	SETTLERS	63-0169	36	6-1-1868	10-2-1956	.22	11	GEORGE D. KEYSER, JR.	
873	CONSUMERS	SETTLERS	63-0161	30	5-1-1866	10-2-1956	.20	10	G. S. TAYLOR	THEODORE L. JONES
890	CONSUMERS	SETTLERS	63-0161	30	5-1-1866	7-11-1957	.10	5	FRANCIS H. NEITZEL	R. S. POTTER TRAC
906	CONSUMERS	SETTLERS	63-0161	30	5-1-1866	4-3-1958	.10	5	FRANK NEITZEL	R. W. WHITE TRAC
917	CONSUMERS	SETTLERS	63-0161	30	5-1-1866	12-15-1958	.20	10	FRANCIS H. NEITZEL	MAN-SPRAQUE TRAC
918	CONSUMERS	SETTLERS	63-0161	30	5-1-1866	12-15-1958	.025	1.25	FRANCIS H. NEITZEL	H. P. IRBY TRACT
940	CONSUMERS	SETTLERS	63-0161	30	5-1-1866	2-15-1960	.05	2.5	FRANK NEITZEL	EARL M. & DELLA I
976	CONSUMERS	NEW YORK	63-0161	30	5-1-1866	1-17-1962	1.50	75	G. S. TAYLOR	SYNOS FRUIT RANCH
977	CONSUMERS	SETTLERS	63-0161	30	5-1-1866	1-17-1962	.20	10	G. S. TAYLOR	EVERET RAMBO TRAC
979	CONSUMERS	SETTLERS	63-0161	30	5-1-1866	2-23-1962	.10	5	G. S. TAYLOR	R. E. & DAISY M.
980	CONSUMERS	SETTLERS	63-0161	30	5-1-1866	2-23-1962	.12	6	G. S. TAYLOR	CHESNEY LITTLE D
989	CONSUMERS	SETTLERS	63-0161	30	5-1-1866	5-29-1962	.20	10	G. S. TAYLOR	THELION E. CHRIS
990	CONSUMERS	SETTLERS	63-0161	30	5-1-1866	7-5-1962	.08	4	G. S. TAYLOR	LYLE F. TRAPP TR
991	CONSUMERS	SETTLERS	63-0161	30	5-1-1866	7-5-1962	.16	8	G. S. TAYLOR	CHARLES G. HYDE
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	63-0280	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 DOBSON
1011	CONSUMERS	RIVER	63-0161	30	5-1-1866	6-3-1963	3.00	150	G. S. TAYLOR	SURPRISE VALLEY
1017	CONSUMERS	NEW YORK	63-0161	30	5-1-1866	9-28-1963	.60	30	G. S. TAYLOR	FRANCIS HERMAN D
1035	CONSUMERS	MORES 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 IRRIGATI
1048	BOISE CITY	FARMERS UNION	63-0165	33	6-1-1866	5-18-1965	.0875	4.38	BOISE CITY CANAL	LEATHERMAN & BIN
1059	BOISE CITY	FARMERS UNION	63-0165	33	6-1-1866	10-28-1965	.10	5	BOISE CITY CANAL	W. T. & HATTIE M
1074	MORES CREEK	NEW YORK	63-0161	30	5-1-1866	10-13-1966	2.00	100	CARL NICHOLSON	AYALON ORCHARD T
1855	MANVILLE & LEONARD	FARMERS UNION	63-0168	32	6-1-1866	11-17-1975	1.80	90.0	SYRINGA GARDENS	
2996	WARM SPRINGS DITCH	MACE MACE	63-0216	116	6-1-1889	8-5-1984	.80	40.0	L.C. MACE	
3326	GRAHAM GILBERT DITCH	BOISE RIVER	63-0144	12	6-1-1865	8-13-1987	2.37	118.5	JOHN MROTON	
3373	THURMAN HILL	BOISE WATER CORP.	63-0169	36	6-1-1868	12-02-1987	.814	40.7	BOISE WATER CORP.	TO RAMEY COLLEC
3559	BOISE CITY CANAL	BOISE WATER CORP.	63-0165	33	6-1-1866	10-12-1988	2.025	101.25	BOISE CITY CANAL	TO RAMEY COLLEC
3918	South Boise Water Co.	Douglas Ladd	63-0148	16	4-1-1865	4-1-1992	.02	1	South Boise Water Co.	To Johnson Cr
4048	South Boise Mutual Irr. Co.	Boise Water Corp.	63-0243	110	5-1-1889	10-21-1992	.93	46.5	South Boise Mutual Irr. Co.	To Ramsey Collec
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.	Simplot/Micron Pump	63-00147B	15	6-1-1865	2-4-1998	3.97	198.5	Boise Valley Ditch Co.	Simplot/Micron P
5273	Nampa Meridian Irr. Dist.	Simplot/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.	Simplot/Micron P Simplot/Micron P
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.

CANAL REGULATIONS

The first canal diversions occurred on April 4st, and continued until October 31st of this year. As mentioned, this was a below average water year with 1.241 million-acre feet of water being produced. There were good spring rains the 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 2007, and continued in varying amounts until the 1st part of October 2007. As of the 31st of October 2007, which ends the 2007 irrigation year, there was 106,832 acre feet left in carryover in Anderson Ranch Reservoir, 28 acre feet in Arrowrock Reservoir and 170,507 acre feet in the Lucky Peak carryover account. The total in the 2007 carryover storage accounts at the end of the irrigation season was 278,035 acre feet, this is a below normal carry over, one of the worst amounts we have 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 2007 storage accounts of the various space holders.

The storage for 2007 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 revisions, 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 2007 BOISE RIVER RESERVOIR SPACE BY USER. (ACRE-FEET)

NUMBER	USER	ARROWROCK	ANDERSON	LUCKY PEAK	ANDERSON	LUCKY PEAK	TOTAL
13189600	TRINITY SPRINGS	0.0	800.0	0.0	0.0	0.0	800.0
13201050	LUCKY PEAK NURSERY	190.0	0.0	0.0	0.0	0.0	190.0
13201990	F&G INSTREAM	0.0	0.0	50000.0	0.0	0.0	50000.0
13201991	USBR INSTREAM	0.0	0.0	104433.0	0.0	38919.0	143352.0
13203000	NEW YORK	241321.0	351554.0	0.0	0.0	0.0	592875.0
13203527	SURPRIS VY/MICRON	0.0	3000.0	0.0	0.0	0.0	3000.0
13203760	RIDENBAUGH	3794.0	14785.0	0.0	0.0	0.0	18579.0
13204005	BUBB	0.0	531.0	0.0	0.0	0.0	531.0
13204060	ROSSI MILL	0.0	0.0	700.0	0.0	0.0	700.0
13204190	BOISE CITY	0.0	0.0	700.0	0.0	0.0	700.0
13204200	UNITED WATER	0.0	1000.0	1100.0	0.0	0.0	2100.0
13205515	SETTLERS	2668.0	5675.0	5000.0	0.0	5000.0	18343.0
13205517	FAIRVIEW ACRES	0.0	0.0	1500.0	0.0	0.0	1500.0
13205622	THURMAN MILL	0.0	0.0	800.0	0.0	0.0	800.0
13205640	FARMERS UNION	2779.0	5593.0	10000.0	0.0	0.0	18372.0
13205641	BOISE VALLEY	0.0	939.0	2500.0	0.0	0.0	3439.0
13205643	CAPITOL VIEW	0.0	449.0	0.0	0.0	0.0	449.0
13206090	NEW DRY CREEK	0.0	1266.0	3000.0	0.0	0.0	4266.0
13206092	NEW UNION	0.0	0.0	1400.0	0.0	0.0	1400.0
13206265	BALLENTYNE	0.0	367.0	1300.0	0.0	0.0	1667.0
13208710	MIDDLETON	0.0	0.0	11000.0	0.0	0.0	11000.0
13209480	PHYLLIS	20326.0	24986.0	16000.0	0.0	0.0	61312.0
13209482	EUREKA #1	0.0	0.0	2800.0	0.0	0.0	2800.0
13209630	LITTLE PIONEER	0.0	2123.0	500.0	0.0	0.0	2623.0
13209990	CANYON COUNTY	0.0	0.0	6000.0	0.0	0.0	6000.0
13210992	SEBREE	1146.0	0.0	0.0	0.0	0.0	1146.0
99999050	ANDERSON DAM POWER	0.0	6.0	0.0	0.0	0.0	6.0
99999080	ANDSN UNCONTRACTED	0.0	36956.0	0.0	0.0	0.0	36956.0
99999100	EAGLE IS CANALS	0.0	0.0	1718.0	0.0	0.0	1718.0
	TOTAL	272224.0	450030.0	220451.0	0.0	43919.0	986624.0

Chart 92007 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	779.3	20.7	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	23581.9	26418.1	50000.0
13201991	USBR INSTREAM	0.0	0.0	0.0	0.0	44664.4	59768.6	104433.0
13203000	NEW YORK	241321.0	203365.9	135480.9	338846.8	0.0	0.0	0.0
13203527	SURPRIS VY/MICRON	0.0	2922.3	77.7	3000.0	0.0	0.0	0.0
13203760	RIDENBAUGH	3794.0	0.0	5697.8	5697.8	0.0	0.0	0.0
13204005	BUBB	0.0	276.5	204.6	481.1	0.0	0.0	0.0
13204060	ROSSI MILL	0.0	0.0	0.0	0.0	552.0	148.0	700.0
13204190	BOISE CITY	0.0	0.0	0.0	0.0	681.3	18.7	700.0
13204200	UNITED WATER	0.0	989.8	10.2	1000.0	1087.8	12.2	1100.0
13205515	SETTLERS	2668.0	0.0	2187.0	2187.0	2967.2	2032.8	5000.0
13205517	FAIRVIEW ACRES	0.0	0.0	0.0	0.0	1339.9	160.1	1500.0
13205622	THURMAN MILL	0.0	0.0	0.0	0.0	778.7	21.3	800.0
13205640	FARMERS UNION	2779.0	0.0	2155.4	2155.4	6369.5	3630.5	10000.0
13205641	BOISE VALLEY	0.0	0.0	361.9	361.9	2326.2	173.8	2500.0
13205643	CAPITOL VIEW	0.0	348.8	100.2	449.0	0.0	0.0	0.0
13206090	NEW DRY CREEK	0.0	913.0	353.0	1266.0	2966.8	33.2	3000.0
13206092	NEW UNION	0.0	0.0	0.0	0.0	1313.4	86.6	1400.0
13206265	BALLENTYNE	0.0	194.5	141.4	335.9	1285.6	14.4	1300.0
13208710	MIDDLETON	0.0	0.0	0.0	0.0	7701.7	3298.3	11000.0
13209480	PHYLLIS	20326.0	5785.0	9629.0	15414.0	15823.1	176.9	16000.0
13209482	EUREKA #1	0.0	0.0	0.0	0.0	776.4	2023.6	2800.0
13209630	LITTLE PIONEER	0.0	2060.2	62.8	2123.0	494.5	5.5	500.0
13209990	CANYON COUNTY	0.0	0.0	0.0	0.0	3267.8	2732.2	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	36577.3	378.7	36956.0	0.0	0.0	0.0
99999100	EAGLE IS CANALS	0.0	0.0	0.0	0.0	1581.1	136.9	1718.0
TOTAL		272224.0	254218.5	156861.5	411080.0	119559.3	100891.7	220451.0

Chart 9 (CONTINUED). 2007 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	779.3	20.7	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	23581.9	26418.1	50000.0
13201991	USBR INSTREAM	0.0	0.0	0.0	0.0	38919.0	38919.0	44664.4	98687.6	143352.0
13203000	NEW YORK	0.0	0.0	0.0	0.0	0.0	0.0	203365.9	376801.9	580167.8
13203527	SURPRIS VY/MICRON	0.0	0.0	0.0	0.0	0.0	0.0	2922.3	77.7	3000.0
13203760	RIDENBAUGH	0.0	0.0	0.0	0.0	0.0	0.0	0.0	9491.8	9491.8
13204005	BUBB	0.0	0.0	0.0	0.0	0.0	0.0	276.5	204.6	481.1
13204060	ROSSI MILL	0.0	0.0	0.0	0.0	0.0	0.0	552.0	148.0	700.0
13204190	BOISE CITY	0.0	0.0	0.0	0.0	0.0	0.0	681.3	18.7	700.0
13204200	UNITED WATER	0.0	0.0	0.0	0.0	0.0	0.0	2077.6	22.4	2100.0
13205515	SETTLERS	0.0	0.0	0.0	0.0	5000.0	5000.0	2967.2	11887.8	14855.0
13205517	FAIRVIEW ACRES	0.0	0.0	0.0	0.0	0.0	0.0	1339.9	160.1	1500.0
13205622	THURMAN MILL	0.0	0.0	0.0	0.0	0.0	0.0	778.7	21.3	800.0
13205640	FARMERS UNION	0.0	0.0	0.0	0.0	0.0	0.0	6369.5	8564.9	14934.4
13205641	BOISE VALLEY	0.0	0.0	0.0	0.0	0.0	0.0	2326.2	535.7	2861.9
13205643	CAPITOL VIEW	0.0	0.0	0.0	0.0	0.0	0.0	348.8	100.2	449.0
13206090	NEW DRY CREEK	0.0	0.0	0.0	0.0	0.0	0.0	3879.8	386.2	4266.0
13206092	NEW UNION	0.0	0.0	0.0	0.0	0.0	0.0	1313.4	86.6	1400.0
13206265	BALLENTYNE	0.0	0.0	0.0	0.0	0.0	0.0	1480.1	155.8	1635.9
13208710	MIDDLETON	0.0	0.0	0.0	0.0	0.0	0.0	7701.7	3298.3	11000.0
13209480	PHYLLIS	0.0	0.0	0.0	0.0	0.0	0.0	21608.1	30131.9	51740.0
13209482	EUREKA #1	0.0	0.0	0.0	0.0	0.0	0.0	776.4	2023.6	2800.0
13209630	LITTLE PIONEER	0.0	0.0	0.0	0.0	0.0	0.0	2554.7	68.3	2623.0
13209990	CANYON COUNTY	0.0	0.0	0.0	0.0	0.0	0.0	3267.8	2732.2	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	36577.3	378.7	36956.0
99999100	EAGLE IS CANALS	0.0	0.0	0.0	0.0	0.0	0.0	1581.1	136.9	1718.0
TOTAL		0.0	0.0	0.0	0.0	43919.0	43919.0	373777.8	573896.2	947674.0

Chart 10 2007 BOISE RIVER RESERVOIR NET STORAGE BY USER. (ACRE-FEET)

NUMBER	USER	ARROWROCK	ANDERSON	LUCKY PEAK	SUBTOTAL	TRANSFERS	RNT POOL	TOTAL AFTER LOSS	
13189600	TRINITY SPRINGS	0.0	786.7	0.0	786.7	0.0	0.0	786.7	765.4
13201050	LUCKY PEAK NURSERY	187.2	0.0	0.0	187.2	0.0	0.0	187.2	182.2
13201990	F&G INSTREAM	0.0	0.0	48868.8	48868.8	0.0	0.0	48868.8	48868.8
13201991	USBR INSTREAM	0.0	0.0	140989.3	140989.3	-2291.0	-40932.0	97766.3	97766.4
13203000	NEW YORK	237802.9	333192.6	0.0	570995.5	-45022.0	28.0	526001.5	511799.5
13203527	SURPRIS VY/MICRON	0.0	2949.9	0.0	2949.9	0.0	0.0	2949.9	2870.3
13203760	RIDENBAUGH	3738.7	5602.7	0.0	9341.4	45022.0	0.0	54363.4	52895.6
13204005	BUBB	0.0	473.1	0.0	473.1	0.0	0.0	473.1	460.3
13204060	ROSSI MILL	0.0	0.0	684.2	684.2	0.0	0.0	684.2	665.7
13204190	BOISE CITY	0.0	0.0	684.2	684.2	0.0	0.0	684.2	665.7
13204200	UNITED WATER	0.0	983.3	1075.1	2058.4	2291.0	2100.0	6449.4	6275.3
13205515	SETTLERS	2629.1	2150.5	9886.9	14666.5	0.0	0.0	14666.5	14270.5
13205517	FAIRVIEW ACRES	0.0	0.0	1466.1	1466.1	0.0	0.0	1466.1	1426.5
13205622	THURMAN MILL	0.0	0.0	781.9	781.9	0.0	0.0	781.9	760.8
13205640	FARMERS UNION	2738.5	2119.4	9773.8	14631.7	0.0	0.0	14631.7	14236.6
13205641	BOISE VALLEY	0.0	355.8	2443.4	2799.3	0.0	-1000.0	1799.3	1750.7
13205643	CAPITOL VIEW	0.0	441.5	0.0	441.5	0.0	0.0	441.5	429.6
13206090	NEW DRY CREEK	0.0	1244.9	2932.1	4177.0	0.0	0.0	4177.0	4064.2
13206092	NEW UNION	0.0	0.0	1368.3	1368.3	0.0	0.0	1368.3	1331.4
13206265	BALLENTYNE	0.0	330.3	1270.6	1600.9	0.0	0.0	1600.9	1557.7
13206274	EAGLE ISLAND PARK	0.0	0.0	0.0	0.0	106.4	0.0	106.4	103.5
13208710	MIDDLETON	0.0	0.0	10751.1	10751.1	0.0	0.0	10751.1	10460.9
13209480	PHYLLIS	20029.7	15156.8	15638.0	50824.5	0.0	0.0	50824.5	49452.3
13209482	EUREKA #1	0.0	0.0	2736.6	2736.6	0.0	0.0	2736.6	2662.8
13209630	LITTLE PIONEER	0.0	2087.6	488.7	2576.3	0.0	0.0	2576.3	2506.7
13209990	CANYON COUNTY	0.0	0.0	5864.3	5864.3	0.0	-51.0	5813.3	5656.3
13210992	SEBREE	1129.3	0.0	0.0	1129.3	0.0	-1100.0	29.3	28.5
99999050	ANDERSON DAM POWER	0.0	5.9	0.0	5.9	0.0	0.0	5.9	5.9
99999080	ANDSN UNCONTRACTED	0.0	36339.3	0.0	36339.3	0.0	-15687.0	20652.3	20652.3
99999100	EAGLE IS CANALS	0.0	0.0	1679.1	1679.1	-106.4	0.0	1572.7	1530.3
99999200	ENDANGERED SPECIES	0.0	0.0	0.0	0.0	0.0	56619.0	56619.0	56619.0
99999950	BOISE R WATER BANK	0.0	0.0	0.0	0.0	0.0	23.0	23.0	23.0
TOTAL		268255.4	404220.5	259382.6	931858.5	0.0	0.0	931858.5	912744.5

Total credit for endangered species was 58,910 (56,619 + 2291 (United Water)).

Chart 11 2007 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	765.4	0.0	765.4	0.0	0.0	0.0	0.0	765.4	0.0
13201050	LUCKY PEAK NURSERY	182.2	182.3	-0.1	0.0	0.0	0.1	0.0	0.0	0.0
13201990	F&G INSTREAM	48868.8	2380.2	46488.6	0.0	0.0	0.0	0.0	0.0	46488.6
13201991	USBR INSTREAM	97766.4	1803.0	95963.4	0.0	0.0	0.0	0.0	0.0	95963.4
13203000	NEW YORK	511799.5	432219.8	79579.7	0.0	0.0	0.0	0.0	79579.6	0.0
13203527	SURPRIS VY/MICRON	2870.3	454.0	2416.3	0.0	0.0	0.0	0.0	2416.3	0.0
13203760	RIDENBAUGH	52895.6	52872.6	23.0	0.0	0.0	0.0	0.0	23.0	0.0
13204005	BUBB	460.3	422.7	37.6	0.0	0.0	0.0	0.0	37.6	0.0
13204060	ROSSI MILL	665.7	189.3	476.4	0.0	0.0	0.0	0.0	0.0	476.4
13204190	BOISE CITY	665.7	0.0	665.7	0.0	0.0	0.0	0.0	0.0	665.7
13204200	UNITED WATER	6275.3	3549.8	2725.5	667.1	0.0	0.0	0.0	983.3	1075.1
13205515	SETTLERS	14270.5	11432.8	2837.7	0.0	0.0	0.0	0.0	0.0	2837.7
13205517	FAIRVIEW ACRES	1426.5	783.5	643.0	0.0	0.0	0.0	0.0	0.0	643.0
13205622	THURMAN MILL	760.8	10.9	749.9	0.0	0.0	0.0	0.0	0.0	749.9
13205640	FARMERS UNION	14236.6	12110.3	2126.3	0.0	0.0	0.0	0.0	0.0	2126.3
13205641	BOISE VALLEY	1750.7	161.5	1589.2	0.0	0.0	0.0	0.0	0.0	1589.2
13205643	CAPITOL VIEW	429.6	0.0	429.6	0.0	0.0	0.0	0.0	429.6	0.0
13206090	NEW DRY CREEK	4064.2	3666.6	397.6	0.0	0.0	0.0	0.0	0.0	397.6
13206092	NEW UNION	1331.4	321.8	1009.6	0.0	0.0	0.0	0.0	0.0	1009.6
13206265	BALLENTYNE	1557.7	1069.9	487.8	0.0	0.0	0.0	0.0	0.0	487.8
13206274	EAGLE ISLAND PARK	103.5	103.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13208710	MIDDLETON	10460.9	7000.9	3460.0	0.0	0.0	0.0	0.0	0.0	3460.0
13209480	PHYLLIS	49452.3	44371.2	5081.1	0.0	0.0	0.0	0.0	0.0	5081.1
13209482	EUREKA #1	2662.8	1153.8	1509.0	0.0	0.0	0.0	0.0	0.0	1509.0
13209630	LITTLE PIONEER	2506.7	78.6	2428.1	0.0	0.0	0.0	0.0	1939.4	488.7
13209990	CANYON COUNTY	5656.3	1188.8	4467.5	0.0	0.0	0.0	0.0	0.0	4467.5
13210992	SEBREE	28.5	0.0	28.5	0.0	0.0	0.0	28.5	0.0	0.0
99999050	ANDERSON DAM POWER	5.9	0.0	5.9	0.0	0.0	0.0	0.0	5.9	0.0
99999080	ANDSN UNCONTRACTED	20652.3	0.0	20652.3	0.0	0.0	0.0	0.0	20652.3	0.0
99999100	EAGLE IS CANALS	1530.3	539.0	991.3	0.0	0.0	0.0	0.0	0.0	991.3
99999200	ENDANGERED SPECIES	56619.0	56619.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
99999950	BOISE R WATER BANK	23.0	23.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
TOTAL		912744.5	634708.8	278035.7	667.1	0.0	0.1	28.5	106832.5	170507.7

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 "	MCMAHUS & 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

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 (W) DRAINAGE DISTRICT #3
 ---, Mean Values, Irrigation Year November 2006 through October 2007

Day	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	1.0	2.8	3.0	3.0	3.0	2.3	2.0
2	---	---	---	---	---	1.0	2.9	3.0	3.0	3.0	2.1	2.0
3	---	---	---	---	---	1.0	2.9	3.0	3.0	3.0	2.0	2.0
4	---	---	---	---	---	1.0	2.9	3.0	3.0	3.0	2.0	2.0
5	---	---	---	---	---	1.0	2.9	3.0	3.0	3.0	2.0	2.0
6	---	---	---	---	---	1.0	3.0	3.0	3.0	3.0	2.0	2.0
7	---	---	---	---	---	1.0	3.0	3.0	3.0	3.0	2.0	2.0
8	---	---	---	---	---	1.0	3.0	3.0	3.0	3.0	2.0	2.0
9	---	---	---	---	---	1.0	3.0	3.0	3.0	3.0	2.0	2.0
10	---	---	---	---	---	1.0	3.0	3.0	3.0	3.0	2.0	2.0
11	---	---	---	---	---	1.2	3.0	3.0	3.0	3.0	2.0	2.0
12	---	---	---	---	---	1.3	3.0	3.0	3.0	3.0	2.0	2.0
13	---	---	---	---	---	1.5	3.0	3.0	3.0	3.0	2.0	2.0
14	---	---	---	---	---	1.6	3.0	3.0	3.0	3.0	2.0	2.0
15	---	---	---	---	---	1.8	3.0	3.0	3.0	3.0	2.0	2.0
16	---	---	---	---	---	1.9	3.0	3.0	3.0	3.0	2.0	2.0
17	---	---	---	---	---	2.1	3.0	3.0	3.0	3.0	2.0	2.0
18	---	---	---	---	---	2.2	3.0	3.0	3.0	3.0	2.0	2.0
19	---	---	---	---	---	2.4	3.0	3.0	3.0	3.0	2.0	2.0
20	---	---	---	---	---	2.5	3.0	3.0	3.0	3.0	2.0	2.0
21	---	---	---	---	---	2.5	3.0	3.0	3.0	3.0	2.0	2.0
22	---	---	---	---	---	2.6	3.0	3.0	3.0	3.0	2.0	2.0
23	---	---	---	---	---	2.6	3.0	3.0	3.0	3.0	2.0	2.0
24	---	---	---	---	---	2.6	3.0	3.0	3.0	3.0	2.0	2.0
25	---	---	---	---	---	2.7	3.0	3.0	3.0	3.0	2.0	2.0
26	---	---	---	---	---	2.7	3.0	3.0	3.0	3.0	2.0	2.0
27	---	---	---	---	---	2.7	3.0	3.0	3.0	3.0	2.0	2.0
28	---	---	---	---	---	2.7	3.0	3.0	3.0	2.9	2.0	2.0
29	---	---	---	---	---	2.8	3.0	3.0	3.0	2.7	2.0	2.0
30	---	---	---	---	---	2.8	3.0	3.0	3.0	2.6	2.0	2.0
31	---	---	---	---	---	---	3.0	---	3.0	2.4	---	2.0
Total						55.2	92.4	90.0	93.0	91.6	60.4	62.0
Min						1.0	2.8	3.0	3.0	2.4	2.0	2.0
Max						2.8	3.0	3.0	3.0	3.0	2.3	2.0
Mean						1.8	3.0	3.0	3.0	3.0	2.0	2.0

Irrigation Year 2007

Total 544.6

Mean 1.5

Acre Feet 1080.2

13205617 (W) DRAINAGE DISTRICT #3

13206400 (W) EAGLE DRAIN

---, Mean Values, Irrigation Year November 2006 through October 2007

Day	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	11.1	13.9	13.4	10.4	8.3	10.5
2	---	---	---	---	---	5.1	11.3	14.6	14.0	10.1	8.1	10.3
3	---	---	---	---	---	5.2	11.4	15.3	13.4	9.9	8.0	10.1
4	---	---	---	---	---	5.3	11.6	16.0	12.9	9.6	7.9	9.9
5	---	---	---	---	---	5.4	11.7	15.8	12.3	9.3	7.7	9.6
6	---	---	---	---	---	5.6	11.9	15.6	11.7	9.0	7.6	9.4
7	---	---	---	---	---	5.7	12.0	15.4	11.1	9.1	7.4	9.2
8	---	---	---	---	---	5.8	12.6	15.1	10.6	9.3	7.3	9.0
9	---	---	---	---	---	5.9	13.1	14.9	10.0	9.4	7.1	8.9
10	---	---	---	---	---	6.0	13.7	14.7	10.6	9.6	7.0	8.7
11	---	---	---	---	---	6.2	14.3	14.5	11.1	9.7	7.3	8.6
12	---	---	---	---	---	6.4	14.9	14.3	11.7	9.9	7.6	8.5
13	---	---	---	---	---	6.6	15.4	14.1	12.3	10.0	7.9	8.4
14	---	---	---	---	---	6.8	16.0	13.9	12.9	10.4	8.1	8.2
15	---	---	---	---	---	7.0	15.6	13.6	13.4	10.9	8.4	8.1
16	---	---	---	---	---	7.2	15.3	13.4	14.0	11.3	8.7	8.0
17	---	---	---	---	---	7.4	14.9	13.2	13.3	11.7	9.0	7.8
18	---	---	---	---	---	7.6	14.6	13.0	12.6	12.1	9.4	7.7
19	---	---	---	---	---	7.8	14.2	12.6	11.9	12.6	9.9	7.6
20	---	---	---	---	---	8.0	13.9	12.1	11.1	13.0	10.3	7.4
21	---	---	---	---	---	8.3	13.5	11.7	10.4	12.4	10.7	7.3
22	---	---	---	---	---	8.6	13.1	11.3	9.7	11.9	11.1	7.2
23	---	---	---	---	---	8.9	12.8	10.9	9.0	11.3	11.6	7.0
24	---	---	---	---	---	9.2	12.4	10.4	9.3	10.7	12.0	6.9
25	---	---	---	---	---	9.5	12.1	10.0	9.6	10.1	11.8	6.8
26	---	---	---	---	---	9.8	11.7	10.6	9.9	9.6	11.6	6.7
27	---	---	---	---	---	10.1	11.4	11.1	10.1	9.0	11.4	6.5
28	---	---	---	---	---	10.4	11.0	11.7	10.4	8.9	11.1	6.4
29	---	---	---	---	---	10.7	11.7	12.3	10.7	8.7	10.9	6.3
30	---	---	---	---	---	11.0	12.4	12.9	11.0	8.6	10.7	6.1
31	---	---	---	---	---	---	13.1	---	10.7	8.4	---	6.0
Total						217.5	404.7	398.9	355.1	316.9	275.9	249.1
Min						5.1	11.0	10.0	9.0	8.4	7.0	6.0
Max						11.0	16.0	16.0	14.0	13.0	12.0	10.5
Mean						7.5	13.1	13.3	11.5	10.2	9.2	8.0

Irrigation Year 2007

Total 2218.1

Mean 6.1

Acre Feet 4399.6

13206400 (W) EAGLE DRAIN

13209450 (W) THURMAN DRAIN

---, Mean Values, Irrigation Year November 2006 through October 2007

Day	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	12.5	18.7	21.6	19.1	20.1	18.0
2	---	---	---	---	---	4.4	12.8	18.1	22.0	18.7	20.6	17.7
3	---	---	---	---	---	4.7	13.0	17.6	21.6	18.3	21.0	17.4
4	---	---	---	---	---	5.1	13.3	17.0	21.1	17.9	20.9	17.1
5	---	---	---	---	---	5.4	13.5	17.2	20.7	17.4	20.7	16.9
6	---	---	---	---	---	5.8	13.8	17.4	20.3	17.0	20.6	16.6
7	---	---	---	---	---	6.1	14.0	17.6	19.9	17.1	20.4	16.3
8	---	---	---	---	---	6.5	14.3	17.9	19.4	17.3	20.3	16.0
9	---	---	---	---	---	6.9	14.6	18.1	19.0	17.4	20.1	15.7
10	---	---	---	---	---	7.2	14.9	18.3	19.4	17.6	20.0	15.5
11	---	---	---	---	---	7.6	15.1	18.5	19.9	17.7	19.6	15.2
12	---	---	---	---	---	7.9	15.4	18.7	20.3	17.9	19.1	15.0
13	---	---	---	---	---	8.3	15.7	18.9	20.7	18.0	18.7	14.7
14	---	---	---	---	---	8.6	16.0	19.1	21.1	18.6	18.3	14.4
15	---	---	---	---	---	9.0	16.4	19.4	21.6	19.1	17.9	14.2
16	---	---	---	---	---	9.2	16.7	19.6	22.0	19.7	17.4	13.9
17	---	---	---	---	---	9.4	17.1	19.8	21.4	20.3	17.0	13.7
18	---	---	---	---	---	9.6	17.4	20.0	20.9	20.9	17.4	13.4
19	---	---	---	---	---	9.8	17.8	19.9	20.3	21.4	17.9	13.1
20	---	---	---	---	---	10.0	18.1	19.7	19.7	22.0	18.3	12.9
21	---	---	---	---	---	10.2	18.5	19.6	19.1	21.4	18.7	12.6
22	---	---	---	---	---	10.4	18.9	19.4	18.6	20.9	19.1	12.3
23	---	---	---	---	---	10.6	19.2	19.3	18.0	20.3	19.6	12.1
24	---	---	---	---	---	10.8	19.6	19.1	18.3	19.7	20.0	11.8
25	---	---	---	---	---	11.0	19.9	19.0	18.6	19.1	19.7	11.6
26	---	---	---	---	---	11.3	20.3	19.4	18.9	18.6	19.4	11.3
27	---	---	---	---	---	11.5	20.6	19.9	19.1	18.0	19.1	11.0
28	---	---	---	---	---	11.8	21.0	20.3	19.4	18.4	18.9	10.8
29	---	---	---	---	---	12.0	20.4	20.7	19.7	18.9	18.6	10.5
30	---	---	---	---	---	12.3	19.9	21.1	20.0	19.3	18.3	10.3
31	---	---	---	---	---	---	19.3	---	19.6	19.7	---	10.0
Total						253.4	520.0	569.3	622.2	587.7	577.7	432.0
Min						4.4	12.5	17.0	18.0	17.0	17.0	10.0
Max						12.3	21.0	21.1	22.0	22.0	21.0	18.0
Mean						8.7	16.8	19.0	20.1	19.0	19.3	13.9

Irrigation Year 2007

Total 3562.3

Mean 9.7

Acre Feet 7065.8

13209450 (W) THURMAN DRAIN

13210810 (F) FIVEMILE CREEK

Discharge, Cubic Feet Per Second, Mean Values, Irrigation Year November 2006 through October 2007

Day	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	70	126	118	102	90	66
2	---	---	---	---	---	13	72	127	117	100	90	65
3	---	---	---	---	---	14	73	128	116	98	91	64
4	---	---	---	---	---	15	74	129	115	96	90	63
5	---	---	---	---	---	16	75	128	114	94	89	62
6	---	---	---	---	---	17	77	127	114	92	88	62
7	---	---	---	---	---	19	78	126	113	93	87	61
8	---	---	---	---	---	20	79	125	112	94	86	60
9	---	---	---	---	---	21	80	124	111	95	85	59
10	---	---	---	---	---	22	81	123	112	95	84	58
11	---	---	---	---	---	23	81	123	114	96	83	57
12	---	---	---	---	---	24	82	122	115	97	82	57
13	---	---	---	---	---	25	83	121	117	98	81	56
14	---	---	---	---	---	28	84	120	118	97	79	55
15	---	---	---	---	---	31	87	119	120	97	78	54
16	---	---	---	---	---	34	90	118	121	96	77	53
17	---	---	---	---	---	37	92	117	120	95	76	52
18	---	---	---	---	---	40	95	116	118	94	75	51
19	---	---	---	---	---	43	98	117	117	94	75	50
20	---	---	---	---	---	46	101	119	115	93	74	50
21	---	---	---	---	---	49	104	120	114	92	73	49
22	---	---	---	---	---	52	106	122	112	91	72	48
23	---	---	---	---	---	54	109	123	111	90	72	47
24	---	---	---	---	---	56	112	125	110	90	71	46
25	---	---	---	---	---	58	115	126	110	89	70	45
26	---	---	---	---	---	61	117	125	109	88	69	44
27	---	---	---	---	---	63	120	123	108	87	69	44
28	---	---	---	---	---	65	123	122	107	88	68	43
29	---	---	---	---	---	67	124	121	107	88	67	42
30	---	---	---	---	---	69	125	120	106	89	66	41
31	---	---	---	---	---	---	126	---	104	89	---	40
Total						1081	2932	3682	3515	2897	2358	1642
Min						13	70	116	104	87	66	40
Max						69	126	129	121	102	91	66
Mean						37	95	123	113	93	79	53
Irrigation Year 2007						Total 18107	Mean 49	Acre Feet 35915				

13210810 (F) FIVEMILE CREEK

13210824 (F) NORTH MIDDLETON DRAIN (MILL SLOUGH) AT MIDDLETON
 Discharge, Cubic Feet Per Second, Mean Values, Irrigation Year November 2006 through October 2007

Day	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	--	--	--	--	--	--	69	40	40	26	31	35
2	--	--	--	--	--	19	70	39	41	25	32	35
3	--	--	--	--	--	20	70	38	40	25	33	34
4	--	--	--	--	--	20	71	37	40	24	32	34
5	--	--	--	--	--	21	71	37	39	24	32	34
6	--	--	--	--	--	22	72	36	39	23	31	34
7	--	--	--	--	--	23	72	36	38	24	31	33
8	--	--	--	--	--	23	68	36	38	24	30	33
9	--	--	--	--	--	24	63	35	37	25	30	32
10	--	--	--	--	--	25	59	35	38	25	29	32
11	--	--	--	--	--	27	54	35	38	26	29	31
12	--	--	--	--	--	28	50	34	39	26	30	31
13	--	--	--	--	--	30	45	34	39	27	30	30
14	--	--	--	--	--	32	41	33	40	27	31	30
15	--	--	--	--	--	34	41	33	40	26	31	29
16	--	--	--	--	--	35	42	33	41	26	32	29
17	--	--	--	--	--	37	42	32	40	25	32	28
18	--	--	--	--	--	39	42	32	39	25	33	27
19	--	--	--	--	--	40	42	33	38	24	33	27
20	--	--	--	--	--	42	43	33	36	24	34	26
21	--	--	--	--	--	45	43	34	35	24	35	26
22	--	--	--	--	--	47	43	35	34	25	36	25
23	--	--	--	--	--	50	44	36	33	25	36	25
24	--	--	--	--	--	53	44	36	32	26	37	24
25	--	--	--	--	--	56	44	37	31	26	37	23
26	--	--	--	--	--	58	44	38	30	27	36	23
27	--	--	--	--	--	61	45	38	30	27	36	22
28	--	--	--	--	--	64	45	39	29	28	36	22
29	--	--	--	--	--	66	44	39	28	29	36	21
30	--	--	--	--	--	69	43	40	27	30	35	21
31	--	--	--	--	--	--	42	--	26	30	--	20
Total						1109	1607	1073	1116	797	986	875
Min						19	41	32	26	23	29	20
Max						69	72	40	41	30	37	35
Mean						38	52	36	36	26	33	28

Irrigation Year 2007

Total 7564

Mean 21

Acre Feet 15002

13210824 (F) NORTH MIDDLETON DRAIN (MILL SLOUGH) AT MIDDLETON

13210826 (W) STAR FEEDER												
---, Mean Values, Irrigation Year November 2006 through October 2007												
Day	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	33.5	57.1	50.7	48.6	40.0	32.5
2	---	---	---	---	---	8.8	35.3	56.4	50.0	47.9	40.0	32.1
3	---	---	---	---	---	9.6	37.0	55.7	50.0	47.1	40.0	31.8
4	---	---	---	---	---	10.3	38.8	55.0	50.0	46.4	40.0	31.4
5	---	---	---	---	---	11.1	40.5	55.4	50.0	45.7	40.0	31.1
6	---	---	---	---	---	11.9	42.3	55.7	50.0	45.0	40.0	30.7
7	---	---	---	---	---	12.7	44.0	56.1	50.0	45.0	40.0	30.4
8	---	---	---	---	---	13.4	44.9	56.4	50.0	45.0	40.0	30.0
9	---	---	---	---	---	14.2	45.7	56.8	50.0	45.0	40.0	29.3
10	---	---	---	---	---	15.0	46.6	57.1	50.0	45.0	40.0	28.7
11	---	---	---	---	---	15.6	47.4	57.5	50.0	45.0	39.3	28.0
12	---	---	---	---	---	16.2	48.3	57.9	50.0	45.0	38.6	27.4
13	---	---	---	---	---	16.8	49.1	58.2	50.0	45.0	37.9	26.7
14	---	---	---	---	---	17.4	50.0	58.6	50.0	44.3	37.1	26.1
15	---	---	---	---	---	18.0	50.7	58.9	50.0	43.6	36.4	25.4
16	---	---	---	---	---	18.6	51.4	59.3	50.0	42.9	35.7	24.8
17	---	---	---	---	---	19.2	52.1	59.6	50.0	42.1	35.0	24.1
18	---	---	---	---	---	19.8	52.9	60.0	50.0	41.4	35.0	23.5
19	---	---	---	---	---	20.4	53.6	59.3	50.0	40.7	35.0	22.8
20	---	---	---	---	---	21.0	54.3	58.6	50.0	40.0	35.0	22.2
21	---	---	---	---	---	22.0	55.0	57.9	50.0	40.0	35.0	21.5
22	---	---	---	---	---	23.0	55.7	57.1	50.0	40.0	35.0	20.9
23	---	---	---	---	---	24.0	56.4	56.4	50.0	40.0	35.0	20.2
24	---	---	---	---	---	25.0	57.1	55.7	50.0	40.0	35.0	19.6
25	---	---	---	---	---	26.0	57.9	55.0	50.0	40.0	34.6	18.9
26	---	---	---	---	---	27.0	58.6	54.3	50.0	40.0	34.3	18.3
27	---	---	---	---	---	28.0	59.3	53.6	50.0	40.0	33.9	17.6
28	---	---	---	---	---	29.0	60.0	52.9	50.0	40.0	33.6	17.0
29	---	---	---	---	---	30.0	59.3	52.1	50.0	40.0	33.2	16.3
30	---	---	---	---	---	31.8	58.6	51.4	50.0	40.0	32.9	15.7
31	---	---	---	---	---	---	57.9	---	49.3	40.0	---	15.0
Total						555.8	1554.2	1696.0	1550.0	1330.7	1107.5	760.0
Min						8.8	33.5	51.4	49.3	40.0	32.9	15.0
Max						31.8	60.0	60.0	50.7	48.6	40.0	32.5
Mean						19.2	50.1	56.5	50.0	42.9	36.9	24.5
Irrigation Year 2007					Total	8554.2	Mean	23.4	Acre Feet 16967.3			

13210826 (W) STAR FEEDER

13210828 (W) LONG FEEDER

---, Mean Values, Irrigation Year November 2006 through October 2007

Day	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	9.1	10.0	10.0	10.0	8.0	7.0
2	---	---	---	---	---	3.3	9.3	10.0	10.0	10.0	8.0	6.9
3	---	---	---	---	---	3.7	9.4	10.0	10.0	10.0	8.0	6.7
4	---	---	---	---	---	4.0	9.6	10.0	10.0	10.0	8.0	6.6
5	---	---	---	---	---	4.3	9.7	10.0	10.0	10.0	8.0	6.4
6	---	---	---	---	---	4.7	9.9	10.0	10.0	10.0	8.0	6.3
7	---	---	---	---	---	5.0	10.0	10.0	10.0	10.0	8.0	6.1
8	---	---	---	---	---	5.3	10.0	10.0	10.0	10.0	8.0	6.0
9	---	---	---	---	---	5.7	10.0	10.0	10.0	10.0	8.0	6.0
10	---	---	---	---	---	6.0	10.0	10.0	10.0	10.0	8.0	6.0
11	---	---	---	---	---	6.2	10.0	10.0	10.0	10.0	8.0	6.0
12	---	---	---	---	---	6.3	10.0	10.0	10.0	10.0	8.0	6.0
13	---	---	---	---	---	6.5	10.0	10.0	10.0	10.0	8.0	6.0
14	---	---	---	---	---	6.7	10.0	10.0	10.0	9.7	8.0	6.0
15	---	---	---	---	---	6.8	10.0	10.0	10.0	9.4	8.0	6.0
16	---	---	---	---	---	7.0	10.0	10.0	10.0	9.1	8.0	6.0
17	---	---	---	---	---	7.2	10.0	10.0	10.0	8.9	8.0	6.0
18	---	---	---	---	---	7.3	10.0	10.0	10.0	8.6	8.0	6.0
19	---	---	---	---	---	7.5	10.0	10.0	10.0	8.3	8.0	6.0
20	---	---	---	---	---	7.7	10.0	10.0	10.0	8.0	8.0	6.0
21	---	---	---	---	---	7.8	10.0	10.0	10.0	8.0	8.0	6.0
22	---	---	---	---	---	8.0	10.0	10.0	10.0	8.0	8.0	6.0
23	---	---	---	---	---	8.1	10.0	10.0	10.0	8.0	8.0	6.0
24	---	---	---	---	---	8.3	10.0	10.0	10.0	8.0	8.0	6.0
25	---	---	---	---	---	8.4	10.0	10.0	10.0	8.0	7.9	6.0
26	---	---	---	---	---	8.5	10.0	10.0	10.0	8.0	7.7	6.0
27	---	---	---	---	---	8.6	10.0	10.0	10.0	8.0	7.6	6.0
28	---	---	---	---	---	8.8	10.0	10.0	10.0	8.0	7.4	6.0
29	---	---	---	---	---	8.9	10.0	10.0	10.0	8.0	7.3	6.0
30	---	---	---	---	---	9.0	10.0	10.0	10.0	8.0	7.1	6.0
31	---	---	---	---	---	---	10.0	---	10.0	8.0	---	6.0
Total						195.6	307.0	300.0	310.0	280.0	237.0	190.0
Min						3.3	9.1	10.0	10.0	8.0	7.1	6.0
Max						9.0	10.0	10.0	10.0	10.0	8.0	7.0
Mean						6.7	9.9	10.0	10.0	9.0	7.9	6.1

Irrigation Year 2007

Total 1819.6

Mean 5.0

Acre Feet 3609.2

13210828 (W) LONG FEEDER

13210829 (W) WATTS CHECK
 ---, Mean Values, Irrigation Year November 2006 through October 2007

Day	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	6.0	8.0	8.0	8.0	8.0	7.0
2	---	---	---	---	---	0.0	6.0	8.0	8.0	8.0	8.0	6.9
3	---	---	---	---	---	0.0	6.0	8.0	8.0	8.0	8.0	6.7
4	---	---	---	---	---	0.0	6.0	8.0	8.0	8.0	8.0	6.6
5	---	---	---	---	---	0.0	6.0	8.0	8.0	8.0	8.0	6.4
6	---	---	---	---	---	0.0	6.0	8.0	8.0	8.0	8.0	6.3
7	---	---	---	---	---	0.0	6.0	8.0	8.0	8.0	8.0	6.1
8	---	---	---	---	---	0.0	6.0	8.0	8.0	8.0	8.0	6.0
9	---	---	---	---	---	0.0	6.0	8.0	8.0	8.0	8.0	6.0
10	---	---	---	---	---	0.0	6.0	8.0	8.0	8.0	8.0	6.0
11	---	---	---	---	---	0.6	6.0	8.0	8.0	8.0	8.0	6.0
12	---	---	---	---	---	1.1	6.0	8.0	8.0	8.0	8.0	6.0
13	---	---	---	---	---	1.7	6.0	8.0	8.0	8.0	8.0	0.0
14	---	---	---	---	---	2.2	6.0	8.0	8.0	8.0	8.0	0.0
15	---	---	---	---	---	2.8	6.1	8.0	8.0	8.0	8.0	0.0
16	---	---	---	---	---	3.3	6.3	8.0	8.0	8.0	8.0	0.0
17	---	---	---	---	---	3.9	6.4	8.0	8.0	8.0	8.0	0.0
18	---	---	---	---	---	4.4	6.6	8.0	8.0	8.0	8.0	0.0
19	---	---	---	---	---	5.0	6.7	8.0	8.0	8.0	8.0	0.0
20	---	---	---	---	---	5.1	6.9	8.0	8.0	8.0	8.0	0.0
21	---	---	---	---	---	5.2	7.0	8.0	8.0	8.0	8.0	0.0
22	---	---	---	---	---	5.3	7.1	8.0	8.0	8.0	8.0	0.0
23	---	---	---	---	---	5.4	7.3	8.0	8.0	8.0	8.0	0.0
24	---	---	---	---	---	5.5	7.4	8.0	8.0	8.0	8.0	0.0
25	---	---	---	---	---	5.6	7.6	8.0	8.0	8.0	7.9	0.0
26	---	---	---	---	---	5.6	7.7	8.0	8.0	8.0	7.7	0.0
27	---	---	---	---	---	5.7	7.9	8.0	8.0	8.0	7.6	0.0
28	---	---	---	---	---	5.8	8.0	8.0	8.0	8.0	7.4	0.0
29	---	---	---	---	---	5.9	8.0	8.0	8.0	8.0	7.3	0.0
30	---	---	---	---	---	6.0	8.0	8.0	8.0	8.0	7.1	0.0
31	---	---	---	---	---	---	8.0	---	8.0	8.0	---	0.0
Total						86.1	207.0	240.0	248.0	248.0	237.0	76.0
Min						0.0	6.0	8.0	8.0	8.0	7.1	0.0
Max						6.0	8.0	8.0	8.0	8.0	8.0	7.0
Mean						3.0	6.7	8.0	8.0	8.0	7.9	2.5

Irrigation Year 2007

Total 1342.1

Mean 3.7

Acre Feet 2662.1

13210829 (W) WATTS CHECK

13210831 SOUTH MIDDLETON DRAIN
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2005 TO OCTOBER 2006
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	29	116	109	83	77	79	87
2	---	---	---	---	---	29	115	110	83	77	78	88
3	---	---	---	---	---	30	114	110	82	78	77	86
4	---	---	---	---	---	30	113	111	81	78	76	85
5	---	---	---	---	---	30	112	111	80	79	77	83
6	---	---	---	---	---	31	111	109	79	79	78	81
7	---	---	---	---	---	31	110	108	77	80	79	79
8	---	---	---	---	---	31	109	106	76	81	81	78
9	---	---	---	---	---	32	107	105	75	81	82	76
10	---	---	---	---	---	32	106	103	74	82	83	75
11	---	---	---	---	---	35	105	102	75	82	84	74
12	---	---	---	---	---	38	104	100	75	83	84	73
13	---	---	---	---	---	41	103	98	76	83	85	72
14	---	---	---	---	---	44	102	97	76	84	85	71
15	---	---	---	---	---	47	101	95	77	84	85	70
16	---	---	---	---	---	50	102	94	77	85	85	69
17	---	---	---	---	---	53	102	92	78	85	86	68
18	---	---	---	---	---	55	102	91	78	86	86	67
19	---	---	---	---	---	58	103	89	79	86	85	66
20	---	---	---	---	---	61	103	89	79	87	85	65
21	---	---	---	---	---	64	104	88	79	87	84	64
22	---	---	---	---	---	67	104	88	79	86	83	63
23	---	---	---	---	---	70	105	87	80	86	82	62
24	---	---	---	---	---	73	105	87	80	85	82	61
25	---	---	---	---	---	79	106	86	79	84	81	60
26	---	---	---	---	---	85	106	86	79	83	82	58
27	---	---	---	---	---	91	107	85	78	83	83	57
28	---	---	---	---	---	98	107	85	78	82	84	55
29	---	---	---	---	---	104	108	84	77	81	85	53
30	---	---	---	---	---	110	108	84	77	80	86	52
31	---	---	---	---	---	---	109	---	76	79	---	50
TOTAL						1628	3308	2885	2422	2554	2471	2148
MEAN						54	107	96	78	82	82	69
MAX						110	116	111	83	87	86	88
MIN						29	101	84	74	77	76	50
AC-FT						3228	6562	5723	4803	5065	4902	4261
IRRIGATION YEAR 2006						TOTAL	17416	MEAN	48	AC-FT	34543	

13210831 (F) SOUTH MIDDLETON DRAIN
Discharge, Cubic Feet Per Second, Mean Values, Irrigation Year November 2006 through October 2007

Day	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	32	82	88	76	72	65
2	---	---	---	---	---	4	36	82	89	75	72	64
3	---	---	---	---	---	5	41	81	87	74	71	63
4	---	---	---	---	---	5	46	81	86	73	71	62
5	---	---	---	---	---	5	51	81	84	73	70	61
6	---	---	---	---	---	5	55	80	83	72	70	61
7	---	---	---	---	---	5	60	80	81	73	70	60
8	---	---	---	---	---	6	62	80	80	75	70	59
9	---	---	---	---	---	6	64	79	78	76	69	58
10	---	---	---	---	---	6	66	79	79	77	69	57
11	---	---	---	---	---	6	67	79	80	78	68	57
12	---	---	---	---	---	7	69	78	81	80	68	56
13	---	---	---	---	---	7	71	78	81	81	67	55
14	---	---	---	---	---	7	73	77	82	81	67	54
15	---	---	---	---	---	9	74	77	83	80	66	53
16	---	---	---	---	---	11	75	77	84	80	66	52
17	---	---	---	---	---	13	75	76	82	79	65	52
18	---	---	---	---	---	15	76	76	81	79	66	51
19	---	---	---	---	---	16	77	77	79	78	66	50
20	---	---	---	---	---	18	78	77	77	78	67	49
21	---	---	---	---	---	20	79	78	75	78	68	48
22	---	---	---	---	---	22	79	79	74	77	69	47
23	---	---	---	---	---	24	80	80	72	77	69	47
24	---	---	---	---	---	24	81	80	73	76	70	46
25	---	---	---	---	---	25	82	81	73	76	69	45
26	---	---	---	---	---	25	82	82	74	75	68	44
27	---	---	---	---	---	26	83	83	75	75	68	43
28	---	---	---	---	---	26	84	84	76	74	67	43
29	---	---	---	---	---	27	84	86	76	74	66	42
30	---	---	---	---	---	27	83	87	77	73	65	41
31	---	---	---	---	---	---	83	---	76	73	---	40
Total						401	2147	2397	2466	2366	2049	1623
Min						4	32	76	72	72	65	40
Max						27	84	87	89	81	72	65
Mean						14	69	80	80	76	68	52
Irrigation Year 2007						Total 13450	Mean 37	Acre Feet 26677				

13210835 (F) WILLOW CREEK AT MIDDLETON

Discharge, Cubic Feet Per Second, Mean Values, Irrigation Year November 2006 through October 2007

Day	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	12	12	13	6	8	7
2	---	---	---	---	---	2	12	11	13	6	9	6
3	---	---	---	---	---	3	13	11	12	7	9	6
4	---	---	---	---	---	3	13	10	12	7	9	6
5	---	---	---	---	---	4	14	10	11	7	8	6
6	---	---	---	---	---	4	14	10	10	7	8	6
7	---	---	---	---	---	4	15	9	9	7	7	6
8	---	---	---	---	---	5	14	9	9	6	7	6
9	---	---	---	---	---	5	14	9	8	6	6	6
10	---	---	---	---	---	6	13	9	8	6	6	6
11	---	---	---	---	---	6	13	9	7	6	6	6
12	---	---	---	---	---	6	12	8	7	5	6	5
13	---	---	---	---	---	7	12	8	6	5	6	5
14	---	---	---	---	---	7	11	8	6	6	5	5
15	---	---	---	---	---	7	11	8	5	6	5	5
16	---	---	---	---	---	8	11	7	5	7	5	5
17	---	---	---	---	---	8	12	7	5	7	5	4
18	---	---	---	---	---	8	12	7	6	8	5	4
19	---	---	---	---	---	9	12	7	6	8	6	4
20	---	---	---	---	---	9	12	8	7	9	6	4
21	---	---	---	---	---	9	13	8	7	9	6	4
22	---	---	---	---	---	9	13	9	8	8	6	4
23	---	---	---	---	---	10	13	9	8	8	7	3
24	---	---	---	---	---	10	13	10	8	7	7	3
25	---	---	---	---	---	10	13	10	7	7	7	3
26	---	---	---	---	---	10	14	10	7	6	7	3
27	---	---	---	---	---	10	14	11	7	6	7	3
28	---	---	---	---	---	11	14	11	7	6	7	3
29	---	---	---	---	---	11	13	12	6	7	7	2
30	---	---	---	---	---	11	13	12	6	7	7	2
31	---	---	---	---	---	---	12	---	6	8	---	2
Total						211	397	278	242	211	198	140
Min						2	11	7	5	5	5	2
Max						11	15	12	13	9	9	7
Mean						7	13	9	8	7	7	5

Irrigation Year 2007

Total 1678

Mean 5

Acre Feet 3328

13210849 (F) MASON CREEK
Discharge, Cubic Feet Per Second, Mean Values, Irrigation Year November 2006 through October 2007

Day	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	---	12	18	19	20	17
2	---	---	---	---	---	2	10	13	18	19	20	17
3	---	---	---	---	---	3	10	13	18	18	21	16
4	---	---	---	---	---	3	10	14	17	18	20	16
5	---	---	---	---	---	4	10	14	17	17	20	16
6	---	---	---	---	---	4	10	14	16	17	19	15
7	---	---	---	---	---	4	10	13	16	17	19	15
8	---	---	---	---	---	5	10	13	15	16	18	15
9	---	---	---	---	---	5	11	13	15	16	18	15
10	---	---	---	---	---	5	11	13	16	16	17	14
11	---	---	---	---	---	6	11	13	16	16	17	14
12	---	---	---	---	---	6	11	12	17	15	16	13
13	---	---	---	---	---	6	12	12	17	15	16	13
14	---	---	---	---	---	7	12	12	18	15	16	12
15	---	---	---	---	---	7	12	12	18	16	16	12
16	---	---	---	---	---	7	12	11	19	16	15	12
17	---	---	---	---	---	8	12	11	20	17	15	11
18	---	---	---	---	---	8	11	11	20	17	15	11
19	---	---	---	---	---	8	11	12	21	18	16	10
20	---	---	---	---	---	8	11	12	21	18	16	10
21	---	---	---	---	---	9	11	13	22	18	17	9
22	---	---	---	---	---	9	11	13	22	17	17	9
23	---	---	---	---	---	9	11	14	23	17	18	9
24	---	---	---	---	---	9	11	14	23	17	18	8
25	---	---	---	---	---	9	10	15	22	17	18	8
26	---	---	---	---	---	10	10	15	22	16	18	7
27	---	---	---	---	---	10	10	16	21	16	17	7
28	---	---	---	---	---	10	10	16	21	17	17	6
29	---	---	---	---	---	10	11	17	20	17	17	6
30	---	---	---	---	---	10	11	17	20	18	17	5
31	---	---	---	---	---	10	11	17	20	19	---	5
Total						200	334	401	588	526	523	351
Min						2	10	11	15	15	15	5
Max						10	12	17	23	19	21	17
Mean						7	11	13	19	17	17	11
Irrigation Year 2007						Total 2923	Mean 8	Acre Feet 5797				

13210980 (F) MASON DRAIN

Discharge, Cubic Feet Per Second, Mean Values, Irrigation Year November 2006 through October 2007

Day	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	---	---	---	---	---	---
2	---	---	---	---	---	---	64	89	74	78	73	60
3	---	---	---	---	---	18	65	88	73	77	72	60
4	---	---	---	---	---	19	65	87	74	77	72	59
5	---	---	---	---	---	20	66	86	74	76	72	59
6	---	---	---	---	---	20	66	85	75	75	73	58
7	---	---	---	---	---	21	67	84	76	74	73	58
8	---	---	---	---	---	22	67	84	77	75	73	57
9	---	---	---	---	---	23	69	83	77	76	74	56
10	---	---	---	---	---	24	72	82	78	77	74	55
11	---	---	---	---	---	25	74	81	78	77	73	54
12	---	---	---	---	---	25	77	81	79	78	72	52
13	---	---	---	---	---	26	79	80	79	79	71	51
14	---	---	---	---	---	27	82	79	80	80	71	50
15	---	---	---	---	---	30	84	78	80	80	70	49
16	---	---	---	---	---	33	85	77	81	79	69	48
17	---	---	---	---	---	36	85	77	81	79	68	46
18	---	---	---	---	---	39	86	76	80	79	67	45
19	---	---	---	---	---	42	87	75	80	79	67	44
20	---	---	---	---	---	44	87	76	79	78	66	43
21	---	---	---	---	---	47	88	77	78	78	65	42
22	---	---	---	---	---	50	89	78	77	77	64	41
23	---	---	---	---	---	53	89	78	77	77	64	39
24	---	---	---	---	---	56	90	79	76	77	63	38
25	---	---	---	---	---	57	90	80	77	76	63	37
26	---	---	---	---	---	58	91	81	77	76	62	36
27	---	---	---	---	---	59	92	80	78	75	62	35
28	---	---	---	---	---	61	92	79	78	75	61	34
29	---	---	---	---	---	62	93	78	79	74	61	32
30	---	---	---	---	---	63	92	76	79	74	60	31
31	---	---	---	---	---	64	91	75	80	73	---	30
Total						1123	2514	2408	2410	2381	2048	1455
Min						18	64	75	73	73	60	30
Max						64	93	89	81	80	74	60
Mean						39	81	80	78	77	68	47

Irrigation Year 2007

Total 14339

Mean 39

Acre Feet 28440

13210980 (F) MASON DRAIN

13210986 (F) WEST HARTLEY GULCH NEAR CALDWELL
 Discharge, Cubic Feet Per Second, Mean Values, Irrigation Year November 2006 through October 2007

Day	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	--	--	--	--	--	--	15	12	20	20	18	14
2	--	--	--	--	--	2	15	13	21	20	18	14
3	--	--	--	--	--	3	15	13	20	19	19	13
4	--	--	--	--	--	3	14	14	20	19	18	13
5	--	--	--	--	--	4	14	14	19	18	18	13
6	--	--	--	--	--	4	14	14	19	18	17	13
7	--	--	--	--	--	5	14	14	18	18	17	12
8	--	--	--	--	--	5	14	13	18	17	16	12
9	--	--	--	--	--	6	13	13	17	17	16	12
10	--	--	--	--	--	6	13	13	17	16	15	11
11	--	--	--	--	--	7	13	13	18	16	15	11
12	--	--	--	--	--	7	13	13	18	15	15	11
13	--	--	--	--	--	8	12	13	19	15	15	10
14	--	--	--	--	--	8	12	13	19	15	15	10
15	--	--	--	--	--	9	12	12	20	16	15	10
16	--	--	--	--	--	9	12	12	20	16	15	9
17	--	--	--	--	--	10	12	12	20	16	15	9
18	--	--	--	--	--	10	11	12	19	16	15	9
19	--	--	--	--	--	11	11	13	19	17	15	8
20	--	--	--	--	--	11	11	13	18	17	15	8
21	--	--	--	--	--	11	11	14	18	17	16	8
22	--	--	--	--	--	12	11	14	17	16	16	7
23	--	--	--	--	--	12	11	15	17	16	16	7
24	--	--	--	--	--	13	11	15	18	16	16	6
25	--	--	--	--	--	13	10	16	18	16	16	6
26	--	--	--	--	--	13	10	17	19	15	15	6
27	--	--	--	--	--	14	10	17	19	15	15	5
28	--	--	--	--	--	14	10	18	20	16	15	5
29	--	--	--	--	--	15	11	19	20	16	15	5
30	--	--	--	--	--	15	11	20	21	17	14	4
31	--	--	--	--	--	--	12	--	21	17	--	4
Total						258	377	424	587	518	476	284
Min						2	10	12	17	15	14	4
Max						15	15	20	21	20	19	14
Mean						9	12	14	19	17	16	9

Irrigation Year 2007

Total 2925

Mean 8

Acres Feet 5801

13210986 (F) WEST HARTLEY GULCH NEAR CALDWELL

13210988 (F) HARTLEY DRAIN NEAR CALDWELL
 Discharge, Cubic Feet Per Second, Mean Values, Irrigation Year November 2006 through October 2007

Day	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	---	---	---	---	---	---
2	---	---	---	---	---	---	43	72	60	70	79	60
3	---	---	---	---	---	11	45	71	59	69	80	58
4	---	---	---	---	---	12	47	70	60	69	81	57
5	---	---	---	---	---	12	48	69	60	68	80	56
6	---	---	---	---	---	13	50	69	61	68	79	55
7	---	---	---	---	---	14	51	69	62	67	78	54
8	---	---	---	---	---	15	53	69	63	68	77	53
9	---	---	---	---	---	15	55	70	63	68	76	52
10	---	---	---	---	---	16	57	70	64	69	75	51
11	---	---	---	---	---	17	59	70	65	69	74	50
12	---	---	---	---	---	18	61	70	65	70	72	49
13	---	---	---	---	---	20	63	70	66	70	71	48
14	---	---	---	---	---	21	65	70	66	71	69	47
15	---	---	---	---	---	22	67	70	67	71	67	46
16	---	---	---	---	---	23	68	71	67	70	65	45
17	---	---	---	---	---	25	68	71	68	70	64	44
18	---	---	---	---	---	26	69	71	67	69	62	43
19	---	---	---	---	---	27	70	71	67	69	63	42
20	---	---	---	---	---	28	71	70	66	68	63	41
21	---	---	---	---	---	29	71	70	66	68	64	40
22	---	---	---	---	---	31	72	69	65	69	65	39
23	---	---	---	---	---	32	73	69	65	69	66	38
24	---	---	---	---	---	33	73	68	64	70	66	37
25	---	---	---	---	---	34	74	68	65	71	67	36
26	---	---	---	---	---	35	75	67	66	72	66	35
27	---	---	---	---	---	37	76	66	67	72	65	34
28	---	---	---	---	---	38	76	65	68	73	64	33
29	---	---	---	---	---	39	77	64	69	74	63	32
30	---	---	---	---	---	40	76	62	70	75	62	31
31	---	---	---	---	---	42	75	61	71	76	61	30
Total						---	74	---	70	78	---	---
Min						723	2001	2063	2023	2180	2082	1337
Max						11	43	61	59	67	61	30
Mean						42	77	72	71	78	81	60
						25	65	69	65	70	69	45

Irrigation Year 2007

Total 12408

Mean 34

Acre Feet 24612

13210988 (F) HARTLEY DRAIN NEAR CALDWELL

13211445 (F) INDIAN CREEK BELOW SEWAGE TREATMENT PLANT
Discharge, Cubic Feet Per Second, Mean Values, Irrigation Year November 2006 through October 2007

Day	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	55	63	70	50	59	41
2	---	---	---	---	---	24	56	61	69	49	60	41
3	---	---	---	---	---	25	57	59	68	49	60	40
4	---	---	---	---	---	25	58	57	67	48	58	40
5	---	---	---	---	---	26	60	57	66	47	57	40
6	---	---	---	---	---	27	61	58	66	46	55	40
7	---	---	---	---	---	28	62	58	65	47	54	39
8	---	---	---	---	---	28	61	59	64	48	52	39
9	---	---	---	---	---	29	59	59	63	49	51	39
10	---	---	---	---	---	30	58	60	64	51	49	38
11	---	---	---	---	---	31	57	60	65	52	50	38
12	---	---	---	---	---	32	56	60	66	53	50	37
13	---	---	---	---	---	34	54	61	68	54	51	37
14	---	---	---	---	---	35	53	61	69	55	51	37
15	---	---	---	---	---	36	54	62	70	56	52	36
16	---	---	---	---	---	37	56	62	71	57	52	36
17	---	---	---	---	---	38	57	63	70	58	53	36
18	---	---	---	---	---	40	58	63	69	59	52	35
19	---	---	---	---	---	41	59	64	68	60	50	35
20	---	---	---	---	---	42	61	66	66	61	49	34
21	---	---	---	---	---	43	62	67	65	60	47	34
22	---	---	---	---	---	44	63	69	64	60	46	34
23	---	---	---	---	---	45	65	70	63	59	44	33
24	---	---	---	---	---	47	66	72	61	59	43	33
25	---	---	---	---	---	48	67	73	60	58	43	32
26	---	---	---	---	---	49	68	72	58	58	42	32
27	---	---	---	---	---	50	70	72	57	57	42	32
28	---	---	---	---	---	51	71	71	55	57	42	31
29	---	---	---	---	---	53	69	71	54	58	42	31
30	---	---	---	---	---	54	67	70	52	58	41	30
31	---	---	---	---	---	---	65	---	51	59	---	30
Total						1091	1885	1920	1984	1692	1497	1109
Min						24	53	57	51	46	41	30
Max						54	71	73	71	61	60	41
Mean						38	61	64	64	55	50	36

Irrigation Year 2007

Total 11178

Mean 31

Acres Feet 22171

13212550 (F) CONWAY GULCH AT NOTUS

Discharge, Cubic Feet Per Second, Mean Values, Irrigation Year November 2006 through October 2007

Day	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	33	56	45	28	44	29
2	---	---	---	---	---	7	34	56	46	27	45	29
3	---	---	---	---	---	8	35	55	46	26	46	29
4	---	---	---	---	---	9	35	55	45	25	45	30
5	---	---	---	---	---	10	36	54	45	24	43	30
6	---	---	---	---	---	11	36	54	44	23	42	30
7	---	---	---	---	---	12	37	53	44	24	40	31
8	---	---	---	---	---	13	37	53	43	25	39	31
9	---	---	---	---	---	15	37	52	43	26	37	31
10	---	---	---	---	---	16	37	52	42	26	36	30
11	---	---	---	---	---	17	36	51	42	27	35	30
12	---	---	---	---	---	18	36	50	41	28	34	29
13	---	---	---	---	---	19	36	50	41	29	33	29
14	---	---	---	---	---	20	36	49	40	30	32	28
15	---	---	---	---	---	21	38	49	40	31	31	28
16	---	---	---	---	---	22	39	48	39	32	30	27
17	---	---	---	---	---	23	41	48	38	33	29	27
18	---	---	---	---	---	24	42	47	37	34	29	26
19	---	---	---	---	---	25	44	46	36	35	28	26
20	---	---	---	---	---	25	45	45	35	36	28	25
21	---	---	---	---	---	26	47	44	34	36	27	25
22	---	---	---	---	---	27	48	42	33	37	27	24
23	---	---	---	---	---	28	50	41	32	37	26	24
24	---	---	---	---	---	29	51	40	32	38	26	23
25	---	---	---	---	---	29	53	39	31	38	26	23
26	---	---	---	---	---	30	54	40	31	39	27	22
27	---	---	---	---	---	31	56	41	31	39	27	22
28	---	---	---	---	---	32	57	42	31	40	27	21
29	---	---	---	---	---	32	57	43	30	41	28	21
30	---	---	---	---	---	33	56	44	30	42	28	21
31	---	---	---	---	---	---	56	---	29	43	---	20
Total						611	1332	1439	1176	999	996	819
Min						7	33	39	29	23	26	20
Max						33	57	56	46	43	46	31
Mean						21	43	48	38	32	33	26

Irrigation Year 2007

Total 7372

Mean 20

Acres Feet 14622

13212550 (F) CONWAY GULCH AT NOTUS

13212890 (F) DIXIE DRAIN NEAR WILDER

Discharge, Cubic Feet Per Second, Mean Values, Irrigation Year November 2006 through October 2007

Day	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	106	195	220	208	185	153
2	---	---	---	---	---	27	111	191	223	204	188	149
3	---	---	---	---	---	29	115	188	220	201	190	145
4	---	---	---	---	---	30	119	184	218	197	188	141
5	---	---	---	---	---	31	123	186	215	194	186	137
6	---	---	---	---	---	33	128	188	212	190	184	134
7	---	---	---	---	---	34	132	191	209	188	181	130
8	---	---	---	---	---	35	136	193	207	187	179	126
9	---	---	---	---	---	37	140	195	204	185	177	124
10	---	---	---	---	---	38	144	197	205	183	175	122
11	---	---	---	---	---	41	147	200	206	181	179	120
12	---	---	---	---	---	45	151	202	207	180	183	118
13	---	---	---	---	---	48	155	204	207	178	187	116
14	---	---	---	---	---	52	159	206	208	180	191	114
15	---	---	---	---	---	55	163	208	209	181	195	112
16	---	---	---	---	---	59	166	211	210	183	199	110
17	---	---	---	---	---	62	170	213	212	184	203	108
18	---	---	---	---	---	65	173	215	215	186	200	106
19	---	---	---	---	---	69	177	213	217	187	196	104
20	---	---	---	---	---	72	180	212	219	189	193	102
21	---	---	---	---	---	76	184	210	221	187	189	100
22	---	---	---	---	---	79	188	208	224	185	186	98
23	---	---	---	---	---	82	191	206	226	183	182	96
24	---	---	---	---	---	85	195	205	224	180	179	94
25	---	---	---	---	---	88	198	203	223	178	175	92
26	---	---	---	---	---	91	202	206	221	176	171	90
27	---	---	---	---	---	93	205	209	220	174	168	88
28	---	---	---	---	---	96	209	212	218	176	164	86
29	---	---	---	---	---	99	205	214	217	179	160	84
30	---	---	---	---	---	102	202	217	215	181	156	82
31	---	---	---	---	---	---	198	---	211	183	---	80
Total						1752	5073	6081	6664	5748	5490	3460
Min						27	106	184	204	174	156	80
Max						102	209	217	226	208	203	153
Mean						60	164	203	215	185	183	112

Irrigation Year 2007

Total 34266

Mean 94

Acre Feet 67967

13212890 (F) DIXIE DRAIN NEAR WILDER

CANAL DIVERSIONS

DIVERSIONS
IN ALPHABETICAL ORDER

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13201050 (D) US FOREST SERVICE NURSERY

Discharge, Cubic Feet Per Second, Mean Values, Irrigation Year November 2006 through October 2007

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	0.5
8	---	---	---	---	---	0.0	0.5	0.5	0.5	0.5	0.5	0.5
9	---	---	---	---	---	0.0	0.5	0.5	0.5	0.5	0.5	0.5
10	---	---	---	---	---	0.0	0.5	0.5	0.5	0.5	0.5	0.5
11	---	---	---	---	---	0.0	0.5	0.5	0.5	0.5	0.5	0.5
12	---	---	---	---	---	0.0	0.5	0.5	0.5	0.5	0.5	0.5
13	---	---	---	---	---	0.0	0.5	0.5	0.5	0.5	0.5	0.5
14	---	---	---	---	---	0.0	0.5	0.5	0.5	0.5	0.5	0.5
15	---	---	---	---	---	0.5	0.5	0.5	0.5	0.5	0.5	0.5
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	---	0.0
Total						8.0	15.5	15.0	15.5	15.5	15.0	7.5
Min						0.0	0.5	0.5	0.5	0.5	0.5	0.0
Max						0.5	0.5	0.5	0.5	0.5	0.5	0.5
Mean						0.3	0.5	0.5	0.5	0.5	0.5	0.2

Irrigation Year 2007

Total 92.0

Mean 0.3

Acre Feet 182.5

13202995 (D) PENITENTIARY CANAL

Discharge, Cubic Feet Per Second, Mean Values, Irrigation Year November 2006 through October 2007

Day	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	5.8	5.8	5.8	5.8	4.5	0.0
2	---	---	---	---	---	0.0	5.8	5.8	5.8	5.8	4.5	0.0
3	---	---	---	---	---	0.0	5.8	5.8	5.8	5.8	4.5	0.0
4	---	---	---	---	---	0.0	5.8	5.8	5.8	5.8	4.5	0.0
5	---	---	---	---	---	3.0	5.8	4.8	5.8	5.8	4.5	0.0
6	---	---	---	---	---	3.0	5.8	4.8	5.8	5.8	4.5	0.0
7	---	---	---	---	---	3.0	5.8	4.8	5.8	4.5	4.5	0.0
8	---	---	---	---	---	3.0	5.8	4.8	5.8	4.5	4.5	0.0
9	---	---	---	---	---	4.3	5.8	4.8	5.8	4.5	4.5	0.0
10	---	---	---	---	---	4.3	5.8	4.8	5.8	4.5	4.5	0.0
11	---	---	---	---	---	4.3	5.8	4.8	5.8	4.5	4.5	0.0
12	---	---	---	---	---	4.3	5.8	4.8	5.8	4.5	4.5	0.0
13	---	---	---	---	---	4.3	5.8	4.8	5.8	4.5	4.5	0.0
14	---	---	---	---	---	4.3	5.8	4.8	5.8	4.5	4.5	0.0
15	---	---	---	---	---	4.3	5.8	4.8	5.8	4.5	4.5	0.0
16	---	---	---	---	---	4.3	5.8	4.8	5.8	4.5	4.5	0.0
17	---	---	---	---	---	4.3	5.8	4.8	5.8	4.5	4.5	0.0
18	---	---	---	---	---	5.8	5.8	4.8	5.8	4.5	4.5	0.0
19	---	---	---	---	---	5.8	5.8	0.0	5.8	4.5	4.5	0.0
20	---	---	---	---	---	5.8	5.8	0.0	5.8	4.5	4.5	0.0
21	---	---	---	---	---	5.8	5.8	5.8	5.8	4.5	4.5	0.0
22	---	---	---	---	---	5.8	5.8	5.8	5.8	4.5	4.5	0.0
23	---	---	---	---	---	5.8	5.8	5.8	5.8	4.5	4.5	0.0
24	---	---	---	---	---	5.8	5.8	5.8	5.8	4.5	4.5	0.0
25	---	---	---	---	---	5.8	5.8	5.8	5.8	4.5	4.5	0.0
26	---	---	---	---	---	5.8	5.8	5.8	5.8	4.5	4.5	0.0
27	---	---	---	---	---	5.8	5.8	5.8	5.8	4.5	4.5	0.0
28	---	---	---	---	---	5.8	5.8	5.8	5.8	4.5	4.5	0.0
29	---	---	---	---	---	5.8	5.8	5.8	5.8	4.5	4.5	0.0
30	---	---	---	---	---	5.8	5.8	5.8	5.8	4.5	4.5	0.0
31	---	---	---	---	---	---	5.8	---	5.8	4.5	---	0.0
Total						126.1	179.8	148.4	179.8	147.3	135.0	0.0
Min						0.0	5.8	0.0	5.8	4.5	4.5	0.0
Max						5.8	5.8	5.8	5.8	5.8	4.5	0.0
Mean						4.3	5.8	4.9	5.8	4.8	4.5	0.0

Irrigation Year 2007

Total 916.4

Mean 2.5

Acre Feet 1817.7

13203000 (D) NEW YORK CANAL BL DIVERSION DAM

Discharge, Cubic Feet Per Second, Mean Values, Irrigation Year November 2006 through October 2007

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	2000.0	2200.0	2220.0	1920.0	1720.0	803.0
2	377.9	0.0	0.0	0.0	0.0	600.0	2110.0	2200.0	2220.0	1920.0	1720.0	574.0
3	376.0	0.0	0.0	0.0	0.0	908.0	2130.0	2200.0	2220.0	1910.0	1710.0	578.0
4	375.6	0.0	0.0	0.0	0.0	1280.0	2120.0	2210.0	2220.0	1910.0	1670.0	575.0
5	375.6	0.0	0.0	0.0	0.0	1370.0	2130.0	2200.0	2230.0	1920.0	1640.0	572.0
6	375.6	0.0	0.0	0.0	0.0	1360.0	2120.0	2200.0	2220.0	1920.0	1570.0	571.0
7	375.6	0.0	0.0	0.0	0.0	1360.0	2120.0	2200.0	2220.0	1899.9	1540.0	569.0
8	375.6	0.0	0.0	0.0	0.0	1360.0	2120.0	2200.0	2230.0	1860.0	1540.0	570.0
9	374.4	0.0	0.0	0.0	0.0	1430.0	2120.0	2210.0	2240.0	1860.0	1540.0	569.0
10	373.3	0.0	0.0	0.0	0.0	1470.0	2180.0	2200.0	2240.0	1860.0	1540.0	570.0
11	373.3	0.0	0.0	0.0	0.0	1540.0	2210.0	2210.0	2170.0	1820.0	1530.0	567.0
12	371.3	0.0	0.0	0.0	0.0	1560.0	2210.0	2170.0	2120.0	1810.0	1530.0	568.0
13	371.0	0.0	0.0	0.0	0.0	1550.0	2200.0	2160.0	2130.0	1810.0	1530.0	567.0
14	371.0	0.0	0.0	0.0	0.0	1550.0	2200.0	2150.0	2130.0	1810.0	1540.0	567.0
15	369.1	0.0	0.0	0.0	0.0	1550.0	2200.0	2150.0	2120.0	1810.0	1540.0	528.0
16	368.7	0.0	0.0	0.0	0.0	1540.0	2200.0	2150.0	2090.0	1810.0	1540.0	0.0
17	368.7	0.0	0.0	0.0	0.0	1540.0	2200.0	2150.0	2050.0	1800.0	1530.0	0.0
18	368.7	0.0	0.0	0.0	0.0	1570.0	2200.0	2140.0	2040.0	1790.0	1530.0	0.0
19	368.7	0.0	0.0	0.0	0.0	1590.0	2190.0	2140.0	2000.0	1780.0	1530.0	0.0
20	0.0	0.0	0.0	0.0	0.0	1590.0	2190.0	2200.0	1970.0	1740.0	1530.0	0.0
21	0.0	0.0	0.0	0.0	0.0	1590.0	2200.0	2230.0	1930.0	1720.0	1530.0	0.0
22	0.0	0.0	0.0	0.0	0.0	1590.0	2200.0	2230.0	1920.0	1730.0	1520.0	0.0
23	0.0	0.0	0.0	0.0	0.0	1590.0	2200.0	2230.0	1910.0	1730.0	1520.0	0.0
24	0.0	0.0	0.0	0.0	0.0	1600.0	2200.0	2220.0	1910.0	1730.0	1520.0	0.0
25	0.0	0.0	0.0	0.0	0.0	1600.0	2190.0	2230.0	1910.0	1740.0	1520.0	0.0
26	0.0	0.0	0.0	0.0	0.0	1610.0	2200.0	2230.0	1950.0	1750.0	1520.0	0.0
27	0.0	0.0	0.0	0.0	0.0	1630.0	2190.0	2230.0	1970.0	1750.0	1440.0	0.0
28	0.0	0.0	0.0	0.0	0.0	1660.0	2190.0	2230.0	1930.0	1750.0	1250.0	0.0
29	0.0	0.0	0.0	---	0.0	1670.0	2190.0	2230.0	1910.0	1750.0	1180.0	0.0
30	0.0	0.0	0.0	---	0.0	1820.0	2200.0	2220.0	1910.0	1740.0	1180.0	0.0
31	---	0.0	0.0	---	0.0	---	2200.0	---	1920.0	1730.0	---	0.0
Total	6710.1	0.0	0.0	0.0	0.0	43078.0	67310.0	65920.0	64250.0	56079.9	45700.0	8748.0
Min	0.0	0.0	0.0	0.0	0.0	0.0	2000.0	2140.0	1910.0	1720.0	1180.0	0.0
Max	377.9	0.0	0.0	0.0	0.0	1820.0	2210.0	2230.0	2240.0	1920.0	1720.0	803.0
Mean	223.7	0.0	0.0	0.0	0.0	1435.9	2171.3	2197.3	2072.6	1809.0	1523.3	282.2

Irrigation Year 2007

Total 357796.0

Mean 977.6

Acre Feet 709688.4

13203527 (D) SURPRISE VALLEY/MICRON

Discharge, Cubic Feet Per Second, Mean Values, Irrigation Year November 2006 through October 2007

Day	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	—	1.2	1.2	1.4	1.0	1.4	4.5	4.4	6.9	9.6	8.4	5.1
2	1.4	1.2	1.2	1.4	1.0	1.4	4.5	4.4	6.9	9.5	8.3	5.1
3	1.4	1.2	1.2	1.4	1.0	1.4	4.5	4.4	6.9	9.4	8.2	5.0
4	1.4	1.2	1.2	1.4	1.0	1.4	4.4	4.4	6.9	9.3	8.1	5.0
5	1.4	1.2	1.2	1.4	1.0	1.4	4.4	5.4	6.9	9.1	8.1	4.9
6	1.4	1.2	1.2	1.4	1.0	1.4	4.4	5.4	6.9	9.0	8.1	4.9
7	1.4	1.2	1.2	1.4	1.0	1.8	4.4	5.4	6.9	8.5	8.1	4.8
8	1.4	1.2	1.2	1.4	1.0	1.7	4.4	5.4	6.9	8.5	8.1	4.8
9	1.4	1.2	1.2	1.4	1.0	1.6	4.4	5.4	6.9	8.5	8.1	4.8
10	1.4	1.2	1.2	1.4	1.0	1.6	4.4	5.4	7.0	8.5	8.1	4.8
11	1.4	1.2	1.2	1.4	1.0	1.5	4.4	5.4	7.1	8.5	6.6	4.8
12	1.4	1.2	1.2	1.4	1.0	1.4	4.4	5.1	7.2	8.5	6.6	2.0
13	1.4	1.2	1.2	1.4	1.0	2.1	4.4	5.1	7.4	8.5	6.7	2.0
14	1.4	1.2	1.2	1.4	1.0	2.1	4.4	5.1	7.5	8.6	6.7	2.0
15	1.4	1.2	1.4	1.4	1.0	2.1	4.7	5.1	7.6	8.8	6.7	2.0
16	1.4	1.2	1.4	1.4	1.4	2.1	4.7	5.1	7.7	8.9	6.8	2.0
17	1.4	1.2	1.4	1.4	1.4	2.1	4.7	5.1	8.7	9.1	6.8	2.0
18	1.4	1.2	1.4	1.4	1.4	2.1	4.7	5.1	8.7	9.2	5.4	2.0
19	1.4	1.2	1.4	1.4	1.4	2.1	4.7	4.7	10.6	9.4	5.4	1.9
20	1.4	1.2	1.4	1.4	1.4	2.7	4.7	4.7	10.6	9.5	5.4	1.9
21	1.4	1.2	1.4	1.4	1.4	2.7	4.6	4.7	10.6	8.9	5.4	1.9
22	1.4	1.2	1.4	1.4	1.4	2.7	4.6	4.7	10.6	8.9	5.4	1.9
23	1.4	1.2	1.4	1.4	1.4	2.7	4.6	4.7	10.6	8.9	5.4	1.9
24	1.4	1.2	1.4	1.4	1.4	2.7	4.6	4.7	10.5	8.9	5.4	1.9
25	1.4	1.2	1.4	1.4	1.4	2.7	4.6	4.7	10.4	8.9	5.4	1.9
26	1.4	1.2	1.4	1.4	1.4	2.7	4.6	6.9	10.3	8.9	5.3	2.8
27	1.4	1.2	1.4	1.4	1.4	4.5	4.6	6.9	10.2	8.9	5.3	2.8
28	1.4	1.2	1.4	1.4	1.4	4.5	4.6	6.9	10.1	8.8	5.2	2.8
29	1.4	1.2	1.4	—	1.4	4.5	4.4	6.9	10.0	8.7	5.2	2.8
30	1.4	1.2	1.4	—	1.4	4.5	4.4	6.9	9.9	8.6	5.1	2.8
31	—	1.2	1.4	—	1.4	—	4.4	—	9.8	8.5	—	2.8
Total	40.6	37.2	40.6	39.2	37.4	69.6	140.1	158.5	265.2	275.8	197.8	98.1
Min	1.4	1.2	1.2	1.4	1.0	1.4	4.4	4.4	6.9	8.5	5.1	1.9
Max	1.4	1.2	1.4	1.4	1.4	4.5	4.7	6.9	10.6	9.6	8.4	5.1
Mean	1.4	1.2	1.3	1.4	1.2	2.3	4.5	5.3	8.6	8.9	6.6	3.2

Irrigation Year 2007

Total 1400.1

Mean 3.8

Acre Feet 2777.1

13203715 (D) SHAKESPEARE FESTIVAL

Discharge, Cubic Feet Per Second, Mean Values, Irrigation Year November 2006 through October 2007

Day	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	0.2	0.2	0.1	0.1	0.1	0.1
2	---	---	---	---	---	0.0	0.2	0.2	0.1	0.1	0.1	0.1
3	---	---	---	---	---	0.0	0.2	0.2	0.1	0.1	0.1	0.1
4	---	---	---	---	---	0.0	0.2	0.2	0.1	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	0.1	0.1	0.1	0.1	0.0
20	---	---	---	---	---	0.2	0.2	0.1	0.1	0.1	0.1	0.0
21	---	---	---	---	---	0.2	0.2	0.1	0.1	0.1	0.1	0.0
22	---	---	---	---	---	0.2	0.2	0.1	0.1	0.1	0.1	0.0
23	---	---	---	---	---	0.2	0.2	0.1	0.1	0.1	0.1	0.0
24	---	---	---	---	---	0.2	0.2	0.1	0.1	0.1	0.1	0.0
25	---	---	---	---	---	0.2	0.2	0.1	0.1	0.1	0.1	0.0
26	---	---	---	---	---	0.2	0.2	0.1	0.1	0.1	0.1	0.0
27	---	---	---	---	---	0.2	0.2	0.1	0.1	0.1	0.1	0.0
28	---	---	---	---	---	0.2	0.2	0.1	0.1	0.1	0.1	0.0
29	---	---	---	---	---	0.2	0.2	0.1	0.1	0.1	0.1	0.0
30	---	---	---	---	---	0.2	0.2	0.1	0.1	0.1	0.1	0.0
31	---	---	---	---	---	---	0.2	---	0.1	0.1	---	0.0
Total						3.2	6.2	4.8	3.1	3.1	3.0	1.5
Min						0.0	0.2	0.1	0.1	0.1	0.1	0.0
Max						0.2	0.2	0.2	0.1	0.1	0.1	0.1
Mean						0.1	0.2	0.2	0.1	0.1	0.1	0.0

Irrigation Year 2007

Total 24.9

Mean 0.1

Acre Feet 49.4

13203760 (D) RIDENBAUGH CANAL

Discharge, Cubic Feet Per Second, Mean Values, Irrigation Year November 2006 through October 2007

Day	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	385.3	481.3	464.0	431.9	120.0	0.0
2	---	---	---	---	---	120.0	399.4	481.9	462.0	431.3	0.0	0.0
3	---	---	---	---	---	123.3	413.5	482.4	461.7	430.7	0.0	0.0
4	---	---	---	---	---	126.7	427.6	483.0	461.4	430.1	0.0	0.0
5	---	---	---	---	---	130.0	441.8	483.3	461.1	429.6	0.0	0.0
6	---	---	---	---	---	133.3	455.9	483.6	460.9	429.0	0.0	0.0
7	---	---	---	---	---	136.7	470.0	483.9	460.6	428.6	0.0	0.0
8	---	---	---	---	---	140.0	470.6	484.1	460.3	428.1	0.0	0.0
9	---	---	---	---	---	143.3	471.1	484.4	460.0	427.7	0.0	0.0
10	---	---	---	---	---	146.7	471.7	484.7	459.6	427.3	0.0	0.0
11	---	---	---	---	---	150.0	472.3	485.0	459.1	426.9	0.0	0.0
12	---	---	---	---	---	180.0	472.9	484.3	458.7	426.4	0.0	0.0
13	---	---	---	---	---	186.3	473.4	483.6	458.3	426.0	0.0	0.0
14	---	---	---	---	---	192.5	474.0	482.9	457.9	425.9	0.0	0.0
15	---	---	---	---	---	198.8	474.4	482.1	457.4	425.7	0.0	0.0
16	---	---	---	---	---	205.0	474.7	481.4	457.0	425.6	0.0	0.0
17	---	---	---	---	---	211.3	475.1	480.7	456.6	425.4	0.0	0.0
18	---	---	---	---	---	217.5	475.4	480.0	456.1	425.3	0.0	0.0
19	---	---	---	---	---	223.8	475.8	479.7	455.7	425.1	0.0	0.0
20	---	---	---	---	---	230.0	476.1	479.4	455.3	425.0	0.0	0.0
21	---	---	---	---	---	244.1	476.5	479.1	454.9	424.7	0.0	0.0
22	---	---	---	---	---	258.2	476.9	478.9	454.4	424.4	0.0	0.0
23	---	---	---	---	---	272.4	477.2	478.6	454.0	424.1	0.0	0.0
24	---	---	---	---	---	286.5	477.6	478.3	451.0	423.9	0.0	0.0
25	---	---	---	---	---	300.6	477.9	478.0	448.0	423.6	0.0	0.0
26	---	---	---	---	---	314.7	478.3	478.0	445.0	423.3	0.0	0.0
27	---	---	---	---	---	328.8	478.6	478.0	442.0	423.0	0.0	0.0
28	---	---	---	---	---	342.9	479.0	478.0	439.0	420.0	0.0	0.0
29	---	---	---	---	---	357.1	479.6	478.0	436.0	420.0	0.0	0.0
30	---	---	---	---	---	371.2	480.1	464.0	433.0	420.0	0.0	0.0
31	---	---	---	---	---	---	480.7	---	432.4	420.0	---	0.0
Total						6271.7	14413.4	14420.6	14073.4	13198.6	120.0	0.0
Min						120.0	385.3	464.0	432.4	420.0	0.0	0.0
Max						371.2	480.7	485.0	464.0	431.9	120.0	0.0
Mean						216.3	464.9	480.7	454.0	425.8	4.0	0.0

Irrigation Year 2007

Total 62497.7

Mean 170.8

Acre Feet 123964.2

13204005 (D) BUBB CANAL

Discharge, Cubic Feet Per Second, Mean Values, Irrigation Year November 2006 through October 2007

Day	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	5.4	7.0	6.7	6.0	5.0	0.0
2	---	---	---	---	---	0.0	5.7	7.0	6.7	6.0	5.0	0.0
3	---	---	---	---	---	0.0	6.0	7.0	6.7	6.0	5.0	0.0
4	---	---	---	---	---	0.0	6.2	7.0	6.6	6.0	5.0	0.0
5	---	---	---	---	---	0.0	6.5	7.0	6.6	6.0	5.0	0.0
6	---	---	---	---	---	0.0	6.7	6.9	6.6	6.0	5.0	0.0
7	---	---	---	---	---	0.0	7.0	6.9	6.6	6.0	5.0	0.0
8	---	---	---	---	---	0.0	7.0	6.8	6.5	6.0	5.0	0.0
9	---	---	---	---	---	0.0	7.0	6.8	6.5	6.0	5.0	0.0
10	---	---	---	---	---	0.0	7.0	6.7	6.4	6.0	5.0	0.0
11	---	---	---	---	---	0.3	7.0	6.7	6.4	6.0	5.0	0.0
12	---	---	---	---	---	0.5	7.0	6.7	6.3	6.0	5.0	0.0
13	---	---	---	---	---	0.8	7.0	6.6	6.2	6.0	5.0	0.0
14	---	---	---	---	---	1.0	7.0	6.6	6.1	5.9	5.0	0.0
15	---	---	---	---	---	1.3	7.0	6.5	6.1	5.8	5.0	0.0
16	---	---	---	---	---	1.6	7.0	6.5	6.0	5.7	5.0	0.0
17	---	---	---	---	---	1.8	7.0	6.4	6.0	5.7	5.0	0.0
18	---	---	---	---	---	2.1	7.0	6.4	6.0	5.6	5.0	0.0
19	---	---	---	---	---	2.3	7.0	6.5	6.0	5.5	5.0	0.0
20	---	---	---	---	---	2.6	7.0	6.6	6.0	5.4	5.0	0.0
21	---	---	---	---	---	2.9	7.0	6.7	6.0	5.3	5.0	0.0
22	---	---	---	---	---	3.1	7.0	6.7	6.0	5.3	5.0	0.0
23	---	---	---	---	---	3.4	7.0	6.8	6.0	5.2	5.0	0.0
24	---	---	---	---	---	3.6	7.0	6.9	6.0	5.2	5.0	0.0
25	---	---	---	---	---	3.9	7.0	7.0	6.0	5.1	5.0	0.0
26	---	---	---	---	---	4.2	7.0	7.0	6.0	5.1	5.0	0.0
27	---	---	---	---	---	4.4	7.0	6.9	6.0	5.0	5.0	0.0
28	---	---	---	---	---	4.7	7.0	6.9	6.0	5.0	5.0	0.0
29	---	---	---	---	---	4.9	7.0	6.8	6.0	5.0	5.0	0.0
30	---	---	---	---	---	5.2	7.0	6.8	6.0	5.0	5.0	0.0
31	---	---	---	---	---	---	7.0	---	6.0	5.0	---	0.0
Total						54.6	211.5	203.1	193.0	173.8	150.0	0.0
Min						0.0	5.4	6.4	6.0	5.0	5.0	0.0
Max						5.2	7.0	7.0	6.7	6.0	5.0	0.0
Mean						1.9	6.8	6.8	6.2	5.6	5.0	0.0

Irrigation Year 2007

Total 986.0

Mean 2.7

Acre Feet 1955.7

13204060 (D) ROSSI MILL CANAL

Discharge, Cubic Feet Per Second, Mean Values, Irrigation Year November 2006 through October 2007

Day	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	6.3	6.0	5.8	5.0	5.0	4.4
2	---	---	---	---	---	0.0	6.2	6.0	5.8	5.0	5.0	3.8
3	---	---	---	---	---	0.0	6.2	6.0	5.8	5.0	5.0	3.1
4	---	---	---	---	---	0.0	6.1	6.0	5.7	5.0	5.0	2.5
5	---	---	---	---	---	0.0	6.1	6.0	5.7	5.0	5.0	1.9
6	---	---	---	---	---	0.0	6.0	6.0	5.6	5.0	5.0	1.3
7	---	---	---	---	---	0.0	6.0	6.0	5.6	5.0	5.0	0.6
8	---	---	---	---	---	0.0	6.0	6.0	5.5	5.0	5.0	0.0
9	---	---	---	---	---	0.0	6.0	6.0	5.5	5.0	5.0	0.0
10	---	---	---	---	---	0.0	6.0	6.0	5.5	5.0	5.0	0.0
11	---	---	---	---	---	0.0	6.0	6.0	5.5	5.0	5.0	0.0
12	---	---	---	---	---	0.0	6.0	6.0	5.5	5.0	5.0	0.0
13	---	---	---	---	---	7.0	6.0	6.0	5.5	5.0	5.0	0.0
14	---	---	---	---	---	7.0	6.0	6.0	5.5	5.0	5.0	0.0
15	---	---	---	---	---	6.9	6.0	6.0	5.5	5.0	5.0	0.0
16	---	---	---	---	---	6.9	6.0	6.0	5.5	5.0	5.0	0.0
17	---	---	---	---	---	6.8	6.0	6.0	5.5	5.0	5.0	0.0
18	---	---	---	---	---	6.8	6.0	6.0	5.4	5.0	5.0	0.0
19	---	---	---	---	---	6.8	6.0	6.0	5.4	5.0	5.0	0.0
20	---	---	---	---	---	6.7	6.0	6.0	5.3	5.0	5.0	0.0
21	---	---	---	---	---	6.7	6.0	6.0	5.3	5.0	5.0	0.0
22	---	---	---	---	---	6.6	6.0	6.0	5.2	5.0	5.0	0.0
23	---	---	---	---	---	6.6	6.0	6.0	5.2	5.0	5.0	0.0
24	---	---	---	---	---	6.5	6.0	6.0	5.2	5.0	5.0	0.0
25	---	---	---	---	---	6.5	6.0	6.0	5.1	5.0	5.0	0.0
26	---	---	---	---	---	6.5	6.0	6.0	5.1	5.0	5.0	0.0
27	---	---	---	---	---	6.4	6.0	5.9	5.1	5.0	5.0	0.0
28	---	---	---	---	---	6.4	6.0	5.9	5.1	5.0	5.0	0.0
29	---	---	---	---	---	6.3	6.0	5.9	5.0	5.0	5.0	0.0
30	---	---	---	---	---	6.3	6.0	5.9	5.0	5.0	5.0	0.0
31	---	---	---	---	---	---	6.0	---	5.0	5.0	---	0.0
Total						119.7	186.9	179.6	167.4	155.0	150.0	17.6
Min						0.0	6.0	5.9	5.0	5.0	5.0	0.0
Max						7.0	6.3	6.0	5.8	5.0	5.0	4.4
Mean						4.1	6.0	6.0	5.4	5.0	5.0	0.6

Irrigation Year 2007

Total 976.2

Mean 2.7

Acre Feet 1936.3

Discharge, Cubic Feet Per Second, Mean Values, Irrigation Year November 2006 through October 2007

Day	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	0.0	1.0	0.1	0.3	0.3	0.0
2	---	---	---	---	---	0.0	0.0	1.0	0.0	0.4	0.2	0.0
3	---	---	---	---	---	0.0	1.0	1.0	0.1	0.6	0.0	0.0
4	---	---	---	---	---	0.0	1.0	1.0	0.3	0.7	0.0	0.0
5	---	---	---	---	---	0.0	1.0	1.0	0.4	0.9	0.0	0.0
6	---	---	---	---	---	0.0	1.0	1.0	0.6	1.0	0.0	0.0
7	---	---	---	---	---	0.0	1.0	1.0	0.7	0.9	0.0	0.0
8	---	---	---	---	---	0.0	1.0	1.0	0.9	0.7	0.0	0.0
9	---	---	---	---	---	0.0	1.0	1.0	1.0	0.6	0.0	0.0
10	---	---	---	---	---	0.0	1.0	1.0	1.0	0.4	0.0	0.0
11	---	---	---	---	---	0.0	1.0	1.0	1.0	0.3	0.0	0.0
12	---	---	---	---	---	0.0	1.0	0.9	1.0	0.1	0.0	0.0
13	---	---	---	---	---	0.0	1.0	0.7	1.0	0.0	0.0	0.0
14	---	---	---	---	---	0.0	1.0	0.6	1.0	0.0	0.0	0.0
15	---	---	---	---	---	0.0	0.9	0.4	1.0	0.0	0.0	0.0
16	---	---	---	---	---	0.0	0.7	0.3	1.0	0.0	0.0	0.0
17	---	---	---	---	---	0.0	0.6	0.1	1.0	0.0	0.0	0.0
18	---	---	---	---	---	0.0	0.4	0.0	1.0	0.0	0.0	0.0
19	---	---	---	---	---	0.0	0.3	0.1	1.0	0.0	0.0	0.0
20	---	---	---	---	---	0.0	0.1	0.3	1.0	0.0	0.0	0.0
21	---	---	---	---	---	0.0	0.0	0.4	1.0	0.1	0.0	0.0
22	---	---	---	---	---	0.0	0.1	0.6	1.0	0.3	0.0	0.0
23	---	---	---	---	---	0.0	0.3	0.7	1.0	0.4	0.0	0.0
24	---	---	---	---	---	0.0	0.4	0.9	0.9	0.5	0.0	0.0
25	---	---	---	---	---	0.0	0.6	1.0	0.7	0.6	0.0	0.0
26	---	---	---	---	---	0.0	0.7	0.9	0.6	0.8	0.0	0.0
27	---	---	---	---	---	0.0	0.9	0.7	0.4	0.9	0.0	0.0
28	---	---	---	---	---	0.0	1.0	0.6	0.3	1.0	0.0	0.0
29	---	---	---	---	---	0.0	1.0	0.4	0.1	0.8	0.0	0.0
30	---	---	---	---	---	0.0	1.0	0.3	0.0	0.7	0.0	0.0
31	---	---	---	---	---	---	1.0	---	0.1	0.5	---	0.0
Total						0.0	22.0	20.9	21.2	13.5	0.5	0.0
Min						0.0	0.0	0.0	0.0	0.0	0.0	0.0
Max						0.0	1.0	1.0	1.0	1.0	0.3	0.0
Mean						0.0	0.7	0.7	0.7	0.4	0.0	0.0

Irrigation Year 2007

Total 78.1

Mean 0.2

Acre Feet 154.9

13204070 (Y) RIVER RUN

---, Mean Values, Irrigation Year November 2008 through October 2007

Day	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	--	--	--	--	--	18.0	18.0	18.0	18.0	18.0	18.0	18.0
2	--	--	--	--	--	18.0	18.0	18.0	18.0	18.0	18.0	18.0
3	--	--	--	--	--	18.0	18.0	18.0	18.0	18.0	18.0	18.0
4	--	--	--	--	--	18.0	18.0	18.0	18.0	18.0	18.0	18.0
5	--	--	--	--	--	18.0	18.0	18.0	18.0	18.0	18.0	18.0
6	--	--	--	--	--	18.0	18.0	18.0	18.0	18.0	18.0	18.0
7	--	--	--	--	--	18.0	18.0	18.0	18.0	18.0	18.0	18.0
8	--	--	--	--	--	18.0	18.0	18.0	18.0	18.0	18.0	18.0
9	--	--	--	--	--	18.0	18.0	18.0	18.0	18.0	18.0	18.0
10	--	--	--	--	--	18.0	18.0	18.0	18.0	18.0	18.0	18.0
11	--	--	--	--	--	18.0	18.0	18.0	18.0	18.0	18.0	18.0
12	--	--	--	--	--	18.0	18.0	18.0	18.0	18.0	18.0	18.0
13	--	--	--	--	--	18.0	18.0	18.0	18.0	18.0	18.0	18.0
14	--	--	--	--	--	18.0	18.0	18.0	18.0	18.0	18.0	18.0
15	--	--	--	--	--	18.0	18.0	18.0	18.0	18.0	18.0	18.0
16	--	--	--	--	--	18.0	18.0	18.0	18.0	18.0	18.0	18.0
17	--	--	--	--	--	18.0	18.0	18.0	18.0	18.0	18.0	18.0
18	--	--	--	--	--	18.0	18.0	18.0	18.0	18.0	18.0	18.0
19	--	--	--	--	--	18.0	18.0	18.0	18.0	18.0	18.0	18.0
20	--	--	--	--	--	18.0	18.0	18.0	18.0	18.0	18.0	18.0
21	--	--	--	--	--	18.0	18.0	18.0	18.0	18.0	18.0	18.0
22	--	--	--	--	--	18.0	18.0	18.0	18.0	18.0	18.0	18.0
23	--	--	--	--	--	18.0	18.0	18.0	18.0	18.0	18.0	18.0
24	--	--	--	--	--	18.0	18.0	18.0	18.0	18.0	18.0	18.0
25	--	--	--	--	--	18.0	18.0	18.0	18.0	18.0	18.0	18.0
26	--	--	--	--	--	18.0	18.0	18.0	18.0	18.0	18.0	18.0
27	--	--	--	--	--	18.0	18.0	18.0	18.0	18.0	18.0	18.0
28	--	--	--	--	--	18.0	18.0	18.0	18.0	18.0	18.0	18.0
29	--	--	--	--	--	18.0	18.0	18.0	18.0	18.0	18.0	18.0
30	--	--	--	--	--	18.0	18.0	18.0	18.0	18.0	18.0	18.0
31	--	--	--	--	--	--	18.0	--	18.0	18.0	--	18.0
Total						540.0	558.0	540.0	558.0	558.0	540.0	558.0
Min						18.0	18.0	18.0	18.0	18.0	18.0	18.0
Max						18.0	18.0	18.0	18.0	18.0	18.0	18.0
Mean						18.0	18.0	18.0	18.0	18.0	18.0	18.0

Irrigation Year 2007

Total 3852.0

Mean 10.5

Acres Feet 7640.4

13204070 (Y) RIVER RUN

13204190 (D) BOISE CITY CANAL

Discharge, Cubic Feet Per Second, Mean Values, Irrigation Year November 2006 through October 2007

Day	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	16.5	24.6	22.1	20.7	20.7	0.0
2	---	---	---	---	---	0.0	17.1	24.7	22.0	20.6	20.9	0.0
3	---	---	---	---	---	0.0	17.6	24.9	22.0	20.4	21.0	0.0
4	---	---	---	---	---	0.0	18.2	25.0	22.0	20.3	20.7	0.0
5	---	---	---	---	---	0.0	18.8	24.7	22.0	20.1	20.4	0.0
6	---	---	---	---	---	0.0	19.4	24.4	22.0	20.0	20.1	0.0
7	---	---	---	---	---	0.0	20.0	24.1	22.0	20.1	19.9	0.0
8	---	---	---	---	---	0.0	20.3	23.9	22.0	20.3	19.6	0.0
9	---	---	---	---	---	0.0	20.6	23.6	22.0	20.4	19.3	0.0
10	---	---	---	---	---	0.0	20.9	23.3	21.7	20.6	19.0	0.0
11	---	---	---	---	---	0.0	21.1	23.0	21.4	20.7	19.0	0.0
12	---	---	---	---	---	0.0	21.4	22.7	21.1	20.9	19.0	0.0
13	---	---	---	---	---	0.0	21.7	22.4	20.9	21.0	19.0	0.0
14	---	---	---	---	---	0.0	22.0	22.1	20.6	20.9	19.0	0.0
15	---	---	---	---	---	0.0	22.1	21.9	20.3	20.7	19.0	0.0
16	---	---	---	---	---	0.0	22.3	21.6	20.0	20.6	19.0	0.0
17	---	---	---	---	---	0.0	22.4	21.3	20.0	20.4	19.0	0.0
18	---	---	---	---	---	0.0	22.6	21.0	20.0	20.3	18.9	0.0
19	---	---	---	---	---	0.0	22.7	21.3	20.0	20.1	18.7	0.0
20	---	---	---	---	---	10.0	22.9	21.6	20.0	20.0	18.6	0.0
21	---	---	---	---	---	10.6	23.0	21.9	20.0	20.0	18.4	0.0
22	---	---	---	---	---	11.2	23.1	22.1	20.0	20.0	18.3	0.0
23	---	---	---	---	---	11.8	23.3	22.4	20.0	20.0	18.1	0.0
24	---	---	---	---	---	12.4	23.4	22.7	21.0	20.0	18.0	0.0
25	---	---	---	---	---	12.9	23.6	23.0	21.0	20.0	17.5	0.0
26	---	---	---	---	---	13.5	23.7	22.9	21.0	20.0	17.0	0.0
27	---	---	---	---	---	14.1	23.9	22.7	21.0	20.0	16.5	0.0
28	---	---	---	---	---	14.7	24.0	22.6	21.0	20.1	16.0	0.0
29	---	---	---	---	---	15.3	24.1	22.4	21.0	20.3	15.5	0.0
30	---	---	---	---	---	15.9	24.3	22.3	21.0	20.4	15.0	0.0
31	---	---	---	---	---	---	24.4	---	20.9	20.6	---	0.0
Total						142.4	671.4	687.1	652.0	630.5	561.1	0.0
Min						0.0	16.5	21.0	20.0	20.0	15.0	0.0
Max						15.9	24.4	25.0	22.1	21.0	21.0	0.0
Mean						4.9	21.7	22.9	21.0	20.3	18.7	0.0

Irrigation Year 2007

Total 3344.5

Mean 9.1

Acre Feet 6633.8

13205515 (D) SETTLERS CANAL

Discharge, Cubic Feet Per Second, Mean Values, Irrigation Year November 2006 through October 2007

Day	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	94.3	121.7	97.4	91.3	84.3	0.0
2	---	---	---	---	---	0.0	98.6	122.1	97.0	91.5	84.2	0.0
3	---	---	---	---	---	0.0	102.9	122.6	97.1	91.7	84.0	0.0
4	---	---	---	---	---	0.0	107.1	123.0	97.3	91.8	83.7	0.0
5	---	---	---	---	---	0.0	111.4	122.6	97.4	92.0	83.4	0.0
6	---	---	---	---	---	0.0	115.7	122.1	97.6	84.0	83.1	0.0
7	---	---	---	---	---	0.0	120.0	121.7	97.7	84.1	82.9	0.0
8	---	---	---	---	---	0.0	120.6	121.3	97.9	84.3	82.6	0.0
9	---	---	---	---	---	30.0	121.1	120.9	98.0	84.4	82.3	0.0
10	---	---	---	---	---	32.9	121.7	120.4	98.1	84.6	82.0	0.0
11	---	---	---	---	---	35.7	122.3	120.0	98.3	84.7	81.7	0.0
12	---	---	---	---	---	38.6	122.9	120.1	98.4	84.9	81.3	0.0
13	---	---	---	---	---	41.4	123.4	120.3	98.6	85.0	81.0	0.0
14	---	---	---	---	---	44.3	124.0	120.4	98.7	85.0	80.7	0.0
15	---	---	---	---	---	47.1	123.7	120.6	98.9	85.0	80.3	0.0
16	---	---	---	---	---	50.0	123.4	120.7	99.0	85.0	80.0	0.0
17	---	---	---	---	---	52.9	123.1	120.9	98.7	85.0	20.0	0.0
18	---	---	---	---	---	55.7	122.9	121.0	98.4	85.0	0.0	0.0
19	---	---	---	---	---	58.6	122.6	118.0	98.1	85.0	0.0	0.0
20	---	---	---	---	---	61.4	122.3	115.0	97.9	85.0	0.0	0.0
21	---	---	---	---	---	64.3	122.0	112.0	97.6	85.0	0.0	0.0
22	---	---	---	---	---	67.1	121.7	109.0	97.3	85.0	0.0	0.0
23	---	---	---	---	---	70.0	121.4	106.0	97.0	85.0	0.0	0.0
24	---	---	---	---	---	72.9	121.1	103.0	91.0	85.0	0.0	0.0
25	---	---	---	---	---	75.7	120.9	100.0	91.0	85.0	0.0	0.0
26	---	---	---	---	---	78.6	120.6	99.6	91.0	85.0	0.0	0.0
27	---	---	---	---	---	81.4	120.3	99.1	91.0	85.0	0.0	0.0
28	---	---	---	---	---	84.3	120.0	98.7	91.0	85.0	0.0	0.0
29	---	---	---	---	---	87.1	120.4	98.3	91.0	84.8	0.0	0.0
30	---	---	---	---	---	90.0	120.9	97.9	91.0	84.7	0.0	0.0
31	---	---	---	---	---	---	121.3	---	91.2	84.5	---	0.0
Total						1320.0	3674.6	3439.0	2980.6	2663.3	1337.5	0.0
Min						0.0	94.3	97.9	91.0	84.0	0.0	0.0
Max						90.0	124.0	123.0	99.0	92.0	84.3	0.0
Mean						45.5	118.5	114.6	96.1	85.9	44.6	0.0

Irrigation Year 2007

Total 15415.0

Mean 42.1

Acre Feet 30575.7

13205517 (D) FAIRVIEW ACRES

Discharge, Cubic Feet Per Second, Mean Values, Irrigation Year November 2006 through October 2007

Day	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	7.0	7.4	6.1	6.0	5.0	0.0
2	---	---	---	---	---	0.0	7.0	7.3	6.0	6.0	5.0	0.0
3	---	---	---	---	---	0.0	7.0	7.1	6.0	6.0	5.0	0.0
4	---	---	---	---	---	0.0	7.0	7.0	6.0	6.0	5.0	0.0
5	---	---	---	---	---	0.0	7.0	7.0	6.0	6.0	5.0	0.0
6	---	---	---	---	---	0.0	7.0	7.0	6.0	6.0	5.0	0.0
7	---	---	---	---	---	0.0	7.0	7.0	6.0	6.0	5.0	0.0
8	---	---	---	---	---	0.0	7.0	7.0	6.0	6.0	5.0	0.0
9	---	---	---	---	---	5.0	7.0	7.0	6.0	6.0	5.0	0.0
10	---	---	---	---	---	5.2	7.0	7.0	6.0	6.0	5.0	0.0
11	---	---	---	---	---	5.4	7.0	7.0	6.0	6.0	5.0	0.0
12	---	---	---	---	---	5.6	7.0	7.0	6.0	6.0	5.0	0.0
13	---	---	---	---	---	5.8	7.0	7.0	6.0	6.0	5.0	0.0
14	---	---	---	---	---	6.0	7.0	7.0	6.0	5.9	5.0	0.0
15	---	---	---	---	---	6.2	7.1	7.0	6.0	5.7	5.0	0.0
16	---	---	---	---	---	6.4	7.1	7.0	6.0	5.6	5.0	0.0
17	---	---	---	---	---	6.6	7.2	7.0	6.0	5.4	0.0	0.0
18	---	---	---	---	---	6.8	7.3	7.0	6.0	5.3	0.0	0.0
19	---	---	---	---	---	7.0	7.4	7.0	6.0	5.1	0.0	0.0
20	---	---	---	---	---	7.0	7.4	7.0	6.0	5.0	0.0	0.0
21	---	---	---	---	---	7.0	7.5	7.0	6.0	5.0	0.0	0.0
22	---	---	---	---	---	7.0	7.6	7.0	6.0	5.0	0.0	0.0
23	---	---	---	---	---	7.0	7.6	7.0	6.0	5.0	0.0	0.0
24	---	---	---	---	---	7.0	7.7	7.0	6.0	5.0	0.0	0.0
25	---	---	---	---	---	7.0	7.8	7.0	6.0	5.0	0.0	0.0
26	---	---	---	---	---	7.0	7.9	6.9	6.0	5.0	0.0	0.0
27	---	---	---	---	---	7.0	7.9	6.7	6.0	5.0	0.0	0.0
28	---	---	---	---	---	7.0	8.0	6.6	6.0	5.0	0.0	0.0
29	---	---	---	---	---	7.0	7.9	6.4	6.0	5.0	0.0	0.0
30	---	---	---	---	---	7.0	7.7	6.3	6.0	5.0	0.0	0.0
31	---	---	---	---	---	---	7.6	---	6.0	5.0	---	0.0
Total						143.0	226.7	208.7	186.1	171.0	80.0	0.0
Min						0.0	7.0	6.3	6.0	5.0	0.0	0.0
Max						7.0	8.0	7.4	6.1	6.0	5.0	0.0
Mean						4.9	7.3	7.0	6.0	5.5	2.7	0.0

Irrigation Year 2007

Total 1015.5

Mean 2.8

Acre Feet 2014.2

13205517 (D) FAIRVIEW ACRES

Discharge, Cubic Feet Per Second, Mean Values, Irrigation Year November 2006 through October 2007

Day	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	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						4.8	9.3	9.0	9.3	9.3	9.0	4.5
Min						0.0	0.3	0.3	0.3	0.3	0.3	0.0
Max						0.3	0.3	0.3	0.3	0.3	0.3	0.3
Mean						0.2	0.3	0.3	0.3	0.3	0.3	0.1

Irrigation Year 2007

Total 55.2

Mean 0.2

Acre Feet 109.5

13205622 (D) THURMAN MILL CANAL

Discharge, Cubic Feet Per Second, Mean Values, Irrigation Year November 2006 through October 2007

Day	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	21.5	24.9	24.7	21.7	19.6	16.0
2	---	---	---	---	---	0.0	21.8	24.6	25.0	21.6	19.3	15.7
3	---	---	---	---	---	0.0	22.0	24.3	24.7	21.4	19.0	15.4
4	---	---	---	---	---	0.0	22.3	24.0	24.4	21.3	19.0	15.1
5	---	---	---	---	---	0.0	22.5	23.9	24.1	21.1	19.0	14.9
6	---	---	---	---	---	0.0	22.8	23.7	23.9	21.0	19.0	14.6
7	---	---	---	---	---	0.0	23.0	23.6	23.6	20.9	19.0	14.3
8	---	---	---	---	---	0.0	23.1	23.4	23.3	20.7	19.0	14.0
9	---	---	---	---	---	0.0	23.3	23.3	23.0	20.6	19.0	14.0
10	---	---	---	---	---	0.0	23.4	23.1	23.3	20.4	19.0	14.0
11	---	---	---	---	---	0.0	23.6	23.0	23.6	20.3	19.0	14.0
12	---	---	---	---	---	0.0	23.7	22.9	23.9	20.1	19.0	14.0
13	---	---	---	---	---	0.0	23.9	22.7	24.1	20.0	19.0	14.0
14	---	---	---	---	---	0.0	24.0	22.6	24.4	20.0	19.0	14.0
15	---	---	---	---	---	0.0	24.1	22.4	24.7	20.0	19.0	14.0
16	---	---	---	---	---	10.0	24.3	22.3	25.0	20.0	19.0	0.0
17	---	---	---	---	---	11.1	24.4	22.1	24.7	20.0	19.0	0.0
18	---	---	---	---	---	12.2	24.6	22.0	24.4	20.0	18.9	0.0
19	---	---	---	---	---	13.3	24.7	22.1	24.1	20.0	18.7	0.0
20	---	---	---	---	---	14.4	24.9	22.3	23.9	20.0	18.6	0.0
21	---	---	---	---	---	15.6	25.0	22.4	23.6	20.1	18.4	0.0
22	---	---	---	---	---	16.7	25.1	22.6	23.3	20.3	18.3	0.0
23	---	---	---	---	---	17.8	25.3	22.7	23.0	20.4	18.1	0.0
24	---	---	---	---	---	18.9	25.4	22.9	22.9	20.6	18.0	0.0
25	---	---	---	---	---	20.0	25.6	23.0	22.7	20.7	17.7	0.0
26	---	---	---	---	---	20.3	25.7	23.3	22.6	20.9	17.4	0.0
27	---	---	---	---	---	20.5	25.9	23.6	22.4	21.0	17.1	0.0
28	---	---	---	---	---	20.8	26.0	23.9	22.3	20.7	16.9	0.0
29	---	---	---	---	---	21.0	25.7	24.1	22.1	20.4	16.6	0.0
30	---	---	---	---	---	21.3	25.4	24.4	22.0	20.1	16.3	0.0
31	---	---	---	---	---	---	25.1	---	21.9	19.9	---	0.0
Total						253.9	748.1	696.1	731.6	636.2	554.9	218.0
Min						0.0	21.5	22.0	21.9	19.9	16.3	0.0
Max						21.3	26.0	24.9	25.0	21.7	19.6	16.0
Mean						8.8	24.1	23.2	23.6	20.5	18.5	7.0

Irrigation Year 2007

Total 3838.8

Mean 10.5

Acre Feet 7614.3

Discharge, Cubic Feet Per Second, Mean Values, Irrigation Year November 2006 through October 2007

Day	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	—	8.6	8.3	6.7	8.0	11.4	10.8	16.1	20.0	23.9	19.2	11.8
2	8.1	8.6	8.3	6.7	8.0	11.4	10.8	16.4	21.0	24.0	20.2	11.7
3	8.1	8.6	8.3	6.7	8.0	11.4	10.8	16.7	20.0	23.7	20.9	11.9
4	8.1	8.6	8.3	6.7	8.0	11.4	10.8	17.0	20.0	23.7	20.9	13.0
5	8.1	8.6	8.3	6.7	8.0	11.4	10.8	13.9	20.0	23.7	16.5	12.6
6	8.1	8.6	8.3	6.7	8.0	11.4	10.8	12.7	20.0	24.2	16.8	8.6
7	8.1	8.6	8.3	6.7	8.0	11.4	10.8	12.8	20.0	21.8	16.5	13.4
8	8.1	8.6	8.3	6.7	8.0	11.4	10.8	15.0	20.0	22.0	13.7	12.1
9	8.1	8.6	8.3	6.7	8.0	11.4	10.9	16.6	20.0	22.0	16.6	11.6
10	8.1	8.6	8.3	6.7	8.0	11.4	10.9	14.0	22.1	22.5	16.8	12.1
11	8.1	8.6	8.3	6.7	8.0	11.4	10.9	15.2	23.4	21.2	15.1	11.4
12	8.1	8.6	8.3	6.7	8.0	11.4	10.9	16.0	25.8	22.2	14.8	11.0
13	8.1	8.6	8.3	6.7	8.0	11.4	11.0	16.5	24.9	22.7	15.0	9.6
14	8.1	8.6	8.3	6.7	8.0	11.4	11.0	16.6	25.4	22.7	18.1	10.5
15	8.1	8.6	8.3	6.7	8.0	11.4	11.3	17.0	24.7	23.0	15.0	11.2
16	8.1	8.6	8.3	6.7	8.0	11.4	11.6	17.3	25.0	23.0	17.0	11.6
17	8.1	8.6	8.3	6.7	8.0	11.4	11.9	17.2	22.8	22.7	13.4	9.2
18	8.1	8.6	8.3	6.7	8.0	11.4	12.1	21.0	24.1	22.2	13.3	9.6
19	8.1	8.6	8.3	6.7	8.0	11.4	12.4	20.9	24.1	21.5	13.3	8.9
20	8.1	8.6	8.3	6.7	8.0	11.4	12.7	20.7	24.1	20.0	13.2	9.0
21	8.1	8.6	8.3	6.7	8.0	11.4	13.0	20.6	24.0	20.0	13.2	8.8
22	8.1	8.6	8.3	6.7	8.0	11.4	13.3	20.4	24.0	20.0	13.1	8.8
23	8.1	8.6	8.3	6.7	8.0	11.4	13.6	20.3	24.0	20.0	13.1	9.6
24	8.1	8.6	8.3	6.7	8.0	11.4	13.9	20.1	23.9	20.0	13.0	10.1
25	8.1	8.6	8.3	6.7	8.0	11.4	14.1	20.0	23.7	20.0	10.0	9.5
26	8.1	8.6	8.3	6.7	8.0	11.4	14.4	19.7	23.6	20.0	8.9	8.5
27	8.1	8.6	8.3	6.7	8.0	11.4	14.7	21.0	23.4	20.0	9.9	7.8
28	8.1	8.6	8.3	6.7	8.0	11.4	15.0	21.0	23.3	21.6	9.3	9.3
29	8.1	8.6	8.3	—	8.0	11.4	15.3	22.9	23.1	21.6	5.6	9.3
30	8.1	8.6	8.3	—	8.0	11.4	15.6	21.7	23.0	19.6	5.8	9.0
31	—	8.6	8.3	—	8.0	—	15.9	—	24.0	18.5	—	8.4
Total	234.9	266.6	257.3	187.6	248.0	342.0	382.8	537.3	707.4	674.0	428.2	319.9
Min	8.1	8.6	8.3	6.7	8.0	11.4	10.8	12.7	20.0	18.5	5.6	7.8
Max	8.1	8.6	8.3	6.7	8.0	11.4	15.9	22.9	25.8	24.2	20.9	13.4
Mean	8.1	8.6	8.3	6.7	8.0	11.4	12.3	17.9	22.8	21.7	14.3	10.3

Irrigation Year 2007

Total 4586.0

Mean 12.5

Acre Feet 9096.3

Discharge, Cubic Feet Per Second, Mean Values, Irrigation Year November 2006 through October 2007

Day	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	163.0	185.0	162.6	160.7	152.6	100.0
2	---	---	---	---	---	0.0	165.2	185.0	163.0	160.6	152.3	135.0
3	---	---	---	---	---	0.0	167.3	185.0	163.3	160.4	152.0	136.0
4	---	---	---	---	---	0.0	169.5	185.0	163.6	160.3	151.7	137.0
5	---	---	---	---	---	0.0	171.7	185.4	163.9	160.1	151.4	138.0
6	---	---	---	---	---	0.0	173.8	185.7	164.1	160.0	151.1	139.0
7	---	---	---	---	---	100.0	176.0	186.1	164.4	159.6	150.9	140.0
8	---	---	---	---	---	100.0	176.6	186.4	164.7	159.1	150.6	60.0
9	---	---	---	---	---	100.0	177.1	186.8	165.0	158.7	150.3	35.0
10	---	---	---	---	---	100.0	177.7	187.1	164.9	158.3	150.0	35.0
11	---	---	---	---	---	100.0	178.3	187.5	164.7	157.9	150.4	35.0
12	---	---	---	---	---	100.0	178.9	187.9	164.6	157.4	150.9	35.0
13	---	---	---	---	---	100.0	179.4	188.2	164.4	157.0	151.3	35.0
14	---	---	---	---	---	100.0	180.0	188.6	164.3	156.4	151.7	35.0
15	---	---	---	---	---	100.0	180.4	188.9	164.1	155.9	152.1	35.0
16	---	---	---	---	---	125.0	180.7	189.3	164.0	155.3	152.6	0.0
17	---	---	---	---	---	127.8	181.1	189.6	163.9	154.7	153.0	0.0
18	---	---	---	---	---	130.6	181.4	190.0	163.7	154.1	150.0	0.0
19	---	---	---	---	---	133.3	181.8	175.0	163.6	153.6	150.0	0.0
20	---	---	---	---	---	136.1	182.1	170.0	163.4	153.0	150.0	0.0
21	---	---	---	---	---	138.9	182.5	168.0	163.3	153.1	75.0	0.0
22	---	---	---	---	---	141.7	182.9	166.0	163.1	153.3	0.0	0.0
23	---	---	---	---	---	144.4	183.2	164.0	163.0	153.4	0.0	0.0
24	---	---	---	---	---	147.2	183.6	162.0	162.7	153.6	0.0	0.0
25	---	---	---	---	---	150.0	183.9	160.0	162.4	153.7	0.0	0.0
26	---	---	---	---	---	152.2	184.3	160.4	162.1	153.9	0.0	0.0
27	---	---	---	---	---	154.3	184.6	160.9	161.9	154.0	0.0	0.0
28	---	---	---	---	---	156.5	185.0	161.3	161.6	153.7	0.0	0.0
29	---	---	---	---	---	158.7	185.0	161.7	161.3	153.4	0.0	0.0
30	---	---	---	---	---	160.8	185.0	162.1	161.0	153.1	0.0	0.0
31	---	---	---	---	---	---	185.0	---	160.9	152.9	---	0.0
Total						3057.5	5547.0	5338.9	5063.5	4841.2	3099.9	1230.0
Min						0.0	163.0	160.0	160.9	152.9	0.0	0.0
Max						160.8	185.0	190.0	165.0	160.7	153.0	140.0
Mean						105.4	178.9	178.0	163.3	156.2	103.3	39.7

Irrigation Year 2007

Total 28178.0

Mean 77.0

Acre Feet 55891.1

13205641 (X) BOISE VALLEY CANAL (INCLUDED IN FARMERS UNION)

---, Mean Values, Irrigation Year November 2006 through October 2007

Day	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	28.5	45.9	42.3	41.0	38.0	35.5
2	---	---	---	---	---	0.0	29.9	45.6	42.0	41.0	38.0	35.6
3	---	---	---	---	---	0.0	31.3	45.3	41.9	41.0	38.0	35.6
4	---	---	---	---	---	0.0	32.8	45.0	41.7	41.0	38.0	35.7
5	---	---	---	---	---	0.0	34.2	45.2	41.6	41.0	38.0	35.8
6	---	---	---	---	---	0.0	35.6	45.4	41.4	41.0	38.0	35.9
7	---	---	---	---	---	0.0	37.0	45.6	41.3	40.9	38.0	35.9
8	---	---	---	---	---	0.0	37.6	45.9	41.1	40.7	38.0	36.0
9	---	---	---	---	---	0.0	38.1	46.1	41.0	40.6	38.0	35.0
10	---	---	---	---	---	0.0	38.7	46.3	40.9	40.4	38.0	35.0
11	---	---	---	---	---	10.0	39.3	46.5	40.7	40.3	38.0	35.0
12	---	---	---	---	---	11.3	39.9	46.7	40.6	40.1	38.0	35.0
13	---	---	---	---	---	12.5	40.4	46.9	40.4	40.0	38.0	35.0
14	---	---	---	---	---	13.8	41.0	47.1	40.3	39.7	38.0	35.0
15	---	---	---	---	---	15.0	41.5	47.4	40.1	39.4	38.0	35.0
16	---	---	---	---	---	15.5	41.9	47.6	40.0	39.1	38.0	0.0
17	---	---	---	---	---	16.0	42.4	47.8	40.1	38.9	38.0	0.0
18	---	---	---	---	---	16.5	42.8	48.0	40.3	38.6	37.6	0.0
19	---	---	---	---	---	17.0	43.3	47.4	40.4	38.3	37.1	0.0
20	---	---	---	---	---	17.5	43.8	46.9	40.6	38.0	36.7	0.0
21	---	---	---	---	---	18.0	44.2	46.3	40.7	38.0	36.3	0.0
22	---	---	---	---	---	18.5	44.7	45.7	40.9	38.0	35.9	0.0
23	---	---	---	---	---	19.0	45.2	45.1	41.0	38.0	35.4	0.0
24	---	---	---	---	---	19.5	45.6	44.6	41.0	38.0	35.0	0.0
25	---	---	---	---	---	20.0	46.1	44.0	41.0	38.0	35.1	0.0
26	---	---	---	---	---	21.4	46.5	43.7	41.0	38.0	35.1	0.0
27	---	---	---	---	---	22.8	47.0	43.4	41.0	38.0	35.2	0.0
28	---	---	---	---	---	24.3	47.0	43.1	41.0	38.0	35.3	0.0
29	---	---	---	---	---	25.7	46.7	42.9	41.0	38.0	35.4	0.0
30	---	---	---	---	---	27.1	46.4	42.6	41.0	38.0	35.4	0.0
31	---	---	---	---	---	---	46.1	---	41.0	38.0	---	0.0
Total						361.4	1265.5	1370.0	1269.3	1219.0	1111.5	531.0
Min						0.0	28.5	42.8	40.0	38.0	35.0	0.0
Max						27.1	47.0	48.0	42.3	41.0	38.0	36.0
Mean						12.5	40.8	45.7	40.9	39.3	37.1	17.1

Irrigation Year 2007

Total 7127.7

Mean 19.5

Acres Feet 14137.8

13205643 (X) CAPITOL VIEW PUMP (INCLUDED IN FARMERS UNION)

---, Mean Values, Irrigation Year November 2006 through October 2007

Day	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	--	--	--	--	--	--	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	7.0
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	--	--	--	--	--	7.0	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	0.0	0.0
23	--	--	--	--	--	7.0	7.0	7.0	7.0	7.0	0.0	0.0
24	--	--	--	--	--	7.0	7.0	7.0	7.0	7.0	0.0	0.0
25	--	--	--	--	--	7.0	7.0	7.0	7.0	7.0	0.0	0.0
26	--	--	--	--	--	7.0	7.0	7.0	7.0	7.0	0.0	0.0
27	--	--	--	--	--	7.0	7.0	7.0	7.0	7.0	0.0	0.0
28	--	--	--	--	--	7.0	7.0	7.0	7.0	7.0	0.0	0.0
29	--	--	--	--	--	7.0	7.0	7.0	7.0	7.0	0.0	0.0
30	--	--	--	--	--	7.0	7.0	7.0	7.0	7.0	0.0	0.0
31	--	--	--	--	--	--	7.0	--	7.0	7.0	--	0.0

Total						112.0	217.0	210.0	217.0	217.0	147.0	49.0
Min						0.0	7.0	7.0	7.0	7.0	0.0	0.0
Max						7.0	7.0	7.0	7.0	7.0	7.0	7.0
Mean						3.9	7.0	7.0	7.0	7.0	4.9	1.6

Irrigation Year 2007

Total 1169.0

Mean 3.2

Acre Feet 2318.7

13205643 (X) CAPITOL VIEW PUMP (INCLUDED IN FARMERS UNION)

13206090 (D) NEW DRY CREEK CANAL

Discharge, Cubic Feet Per Second, Mean Values, Irrigation Year November 2006 through October 2007

Day	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	43.4	61.7	54.4	47.7	51.3	40.0
2	---	---	---	---	---	0.0	44.9	62.1	54.0	47.6	51.1	39.7
3	---	---	---	---	---	0.0	46.3	62.6	54.1	47.4	51.0	39.4
4	---	---	---	---	---	0.0	47.7	63.0	54.3	47.3	43.0	39.1
5	---	---	---	---	---	0.0	49.1	62.7	54.4	47.1	43.2	38.9
6	---	---	---	---	---	0.0	50.6	62.4	54.6	47.0	43.3	38.6
7	---	---	---	---	---	0.0	52.0	62.1	54.7	47.3	43.5	38.3
8	---	---	---	---	---	0.0	52.3	61.9	54.9	47.6	43.7	38.0
9	---	---	---	---	---	0.0	52.6	61.6	55.0	47.9	43.8	38.0
10	---	---	---	---	---	0.0	52.9	61.3	54.7	48.1	44.0	38.0
11	---	---	---	---	---	0.0	53.1	61.0	54.4	48.4	44.0	38.0
12	---	---	---	---	---	0.0	53.4	60.7	54.1	48.7	44.0	38.0
13	---	---	---	---	---	0.0	53.7	60.4	53.9	49.0	44.0	0.0
14	---	---	---	---	---	25.0	54.0	60.1	53.6	49.1	44.0	0.0
15	---	---	---	---	---	25.9	54.4	59.9	53.3	49.3	44.0	0.0
16	---	---	---	---	---	26.8	54.9	59.6	53.0	49.4	44.0	0.0
17	---	---	---	---	---	27.7	55.3	59.3	52.3	49.6	44.0	0.0
18	---	---	---	---	---	28.6	55.7	59.0	51.6	49.7	43.7	0.0
19	---	---	---	---	---	29.5	56.1	58.7	50.9	49.9	43.4	0.0
20	---	---	---	---	---	30.5	56.6	58.4	50.1	50.0	43.1	0.0
21	---	---	---	---	---	31.4	57.0	58.1	49.4	50.3	42.9	0.0
22	---	---	---	---	---	32.3	57.4	57.9	48.7	50.6	42.6	0.0
23	---	---	---	---	---	33.2	57.9	57.6	48.0	50.9	42.3	0.0
24	---	---	---	---	---	34.1	58.3	57.3	48.0	51.1	42.0	0.0
25	---	---	---	---	---	35.0	58.7	57.0	48.0	51.4	41.7	0.0
26	---	---	---	---	---	36.4	59.1	56.6	48.0	51.7	41.4	0.0
27	---	---	---	---	---	37.8	59.6	56.1	48.0	52.0	41.1	0.0
28	---	---	---	---	---	39.2	60.0	55.7	48.0	51.9	40.9	0.0
29	---	---	---	---	---	40.6	60.4	55.3	48.0	51.7	40.6	0.0
30	---	---	---	---	---	42.0	60.9	54.9	48.0	51.6	40.3	0.0
31	---	---	---	---	---	---	61.3	---	47.9	51.4	---	0.0
Total						556.0	1689.6	1785.0	1602.3	1532.7	1311.9	464.0
Min						0.0	43.4	54.9	47.9	47.0	40.3	0.0
Max						42.0	61.3	63.0	55.0	52.0	51.3	40.0
Mean						19.2	54.5	59.5	51.7	49.4	43.7	15.0
Irrigation Year 2007						Total 8941.5	Mean 24.4	Acre Feet 17735.5				

13206092 (X) NEW UNION CANAL (INCLUDED IN NEW DRY CREEK)

---, Mean Values, Irrigation Year November 2006 through October 2007

Day	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	--	--	--	--	--	--	7.6	8.0	8.0	12.0	12.0	10.0
2	--	--	--	--	--	0.0	7.7	8.0	8.0	12.0	12.0	9.7
3	--	--	--	--	--	0.0	7.8	8.0	8.0	12.0	12.0	9.4
4	--	--	--	--	--	0.0	7.8	8.0	8.0	12.0	12.0	9.1
5	--	--	--	--	--	0.0	7.9	8.0	8.0	12.0	12.0	8.9
6	--	--	--	--	--	0.0	7.9	8.0	8.0	12.0	12.0	8.6
7	--	--	--	--	--	0.0	8.0	8.0	8.0	12.0	12.0	8.3
8	--	--	--	--	--	0.0	8.3	8.0	8.0	12.0	12.0	8.0
9	--	--	--	--	--	0.0	8.6	8.0	8.0	12.0	12.0	8.0
10	--	--	--	--	--	0.0	8.9	8.0	8.0	12.0	12.0	8.0
11	--	--	--	--	--	0.0	9.1	8.0	8.0	12.0	12.0	8.0
12	--	--	--	--	--	0.0	9.4	8.0	8.0	12.0	12.0	8.0
13	--	--	--	--	--	0.0	9.7	8.0	8.0	12.0	12.0	0.0
14	--	--	--	--	--	0.0	10.0	8.0	8.0	12.0	12.0	0.0
15	--	--	--	--	--	0.0	9.9	8.0	8.0	12.0	12.0	0.0
16	--	--	--	--	--	0.0	9.7	8.0	8.0	12.0	12.0	0.0
17	--	--	--	--	--	0.0	9.6	8.0	8.0	12.0	12.0	0.0
18	--	--	--	--	--	0.0	9.4	8.0	8.0	12.0	12.0	0.0
19	--	--	--	--	--	0.0	9.3	8.0	8.0	12.0	12.0	0.0
20	--	--	--	--	--	0.0	9.1	8.0	8.0	12.0	12.0	0.0
21	--	--	--	--	--	7.0	9.0	8.0	8.0	12.0	12.0	0.0
22	--	--	--	--	--	7.1	8.9	8.0	8.0	12.0	12.0	0.0
23	--	--	--	--	--	7.1	8.7	8.0	8.0	12.0	12.0	0.0
24	--	--	--	--	--	7.2	8.6	8.0	12.0	12.0	12.0	0.0
25	--	--	--	--	--	7.3	8.4	8.0	12.0	12.0	11.7	0.0
26	--	--	--	--	--	7.3	8.3	8.0	12.0	12.0	11.4	0.0
27	--	--	--	--	--	7.4	8.1	8.0	12.0	12.0	11.1	0.0
28	--	--	--	--	--	7.4	8.0	8.0	12.0	12.0	10.9	0.0
29	--	--	--	--	--	7.5	8.0	8.0	12.0	12.0	10.6	0.0
30	--	--	--	--	--	7.6	8.0	8.0	12.0	12.0	10.3	0.0
31	--	--	--	--	--	--	8.0	--	12.0	12.0	--	0.0
Total						72.9	267.7	240.0	280.0	372.0	354.0	104.0
Min						0.0	7.6	8.0	8.0	12.0	10.3	0.0
Max						7.6	10.0	8.0	12.0	12.0	12.0	10.0
Mean						2.5	8.6	8.0	9.0	12.0	11.8	3.4

Irrigation Year 2007

Total 1690.6

Mean 4.6

Acre Feet 3353.3

13206092 (X) NEW UNION CANAL (INCLUDED IN NEW DRY CREEK)

13206205 (D) LEMP CANAL

Discharge, Cubic Feet Per Second, Mean Values, Irrigation Year November 2006 through October 2007

Day	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	4.0	4.1	3.0	3.0	3.0	3.0
2	---	---	---	---	---	0.0	4.0	4.4	3.0	3.0	3.0	3.0
3	---	---	---	---	---	0.0	4.0	4.7	3.0	3.0	3.0	3.0
4	---	---	---	---	---	0.0	4.0	5.0	3.0	3.0	3.0	3.0
5	---	---	---	---	---	0.0	4.0	4.9	3.0	3.0	3.0	3.0
6	---	---	---	---	---	0.0	4.0	4.7	3.0	3.0	3.0	3.0
7	---	---	---	---	---	0.0	4.0	4.6	3.0	3.0	3.0	3.0
8	---	---	---	---	---	0.0	3.9	4.4	3.0	3.0	3.0	3.0
9	---	---	---	---	---	0.0	3.7	4.3	3.0	3.0	3.0	3.0
10	---	---	---	---	---	0.0	3.6	4.1	3.0	3.0	3.0	3.0
11	---	---	---	---	---	0.0	3.4	4.0	3.0	3.0	3.0	3.0
12	---	---	---	---	---	0.0	3.3	3.9	3.0	3.0	3.0	3.0
13	---	---	---	---	---	0.0	3.1	3.7	3.0	3.0	3.0	3.0
14	---	---	---	---	---	0.0	3.0	3.6	3.0	3.0	3.0	3.0
15	---	---	---	---	---	0.0	3.0	3.4	3.0	3.0	3.0	3.0
16	---	---	---	---	---	0.0	3.0	3.3	3.0	3.0	3.0	0.0
17	---	---	---	---	---	0.0	3.0	3.1	3.0	3.0	3.0	0.0
18	---	---	---	---	---	0.0	3.0	3.0	3.0	3.0	3.0	0.0
19	---	---	---	---	---	0.0	3.0	3.0	3.0	3.0	3.0	0.0
20	---	---	---	---	---	0.0	3.0	3.0	3.0	3.0	3.0	0.0
21	---	---	---	---	---	4.0	3.0	3.0	3.0	3.0	3.0	0.0
22	---	---	---	---	---	4.0	3.0	3.0	3.0	3.0	3.0	0.0
23	---	---	---	---	---	4.0	3.0	3.0	3.0	3.0	3.0	0.0
24	---	---	---	---	---	4.0	3.0	3.0	3.0	3.0	3.0	0.0
25	---	---	---	---	---	4.0	3.0	3.0	3.0	3.0	3.0	0.0
26	---	---	---	---	---	4.0	3.0	3.0	3.0	3.0	3.0	0.0
27	---	---	---	---	---	4.0	3.0	3.0	3.0	3.0	3.0	0.0
28	---	---	---	---	---	4.0	3.0	3.0	3.0	3.0	3.0	0.0
29	---	---	---	---	---	4.0	3.3	3.0	3.0	3.0	3.0	0.0
30	---	---	---	---	---	4.0	3.6	3.0	3.0	3.0	3.0	0.0
31	---	---	---	---	---	---	3.9	---	3.0	3.0	---	0.0
Total						40.0	104.8	109.2	93.0	93.0	90.0	45.0
Min						0.0	3.0	3.0	3.0	3.0	3.0	0.0
Max						4.0	4.0	5.0	3.0	3.0	3.0	3.0
Mean						1.4	3.4	3.6	3.0	3.0	3.0	1.5

Irrigation Year 2007

Total 575.0

Mean 1.6

Acre Feet 1140.5

13206220 (D) WARM SPRINGS CANAL

Discharge, Cubic Feet Per Second, Mean Values, Irrigation Year November 2006 through October 2007

Day	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	9.3	7.0	6.0	5.7	4.0	4.0
2	---	---	---	---	---	0.0	9.4	7.0	6.0	5.6	4.0	4.0
3	---	---	---	---	---	0.0	9.5	7.0	6.0	5.4	4.0	4.0
4	---	---	---	---	---	0.0	9.6	7.0	6.0	5.3	4.0	4.0
5	---	---	---	---	---	0.0	9.8	6.9	6.0	5.1	4.0	4.0
6	---	---	---	---	---	0.0	9.9	6.9	6.0	5.0	4.0	4.0
7	---	---	---	---	---	0.0	10.0	6.8	6.0	5.0	4.0	4.0
8	---	---	---	---	---	0.0	9.7	6.7	6.0	5.0	4.0	4.0
9	---	---	---	---	---	0.0	9.4	6.6	6.0	5.0	4.0	4.0
10	---	---	---	---	---	0.0	9.1	6.6	5.9	5.0	4.0	4.0
11	---	---	---	---	---	0.0	8.9	6.5	5.7	5.0	4.0	4.0
12	---	---	---	---	---	0.0	8.6	6.4	5.6	5.0	4.0	4.0
13	---	---	---	---	---	0.0	8.3	6.4	5.4	5.0	4.0	0.0
14	---	---	---	---	---	0.0	8.0	6.3	5.3	4.9	4.0	0.0
15	---	---	---	---	---	0.0	7.9	6.2	5.1	4.7	4.0	0.0
16	---	---	---	---	---	0.0	7.9	6.1	5.0	4.6	4.0	0.0
17	---	---	---	---	---	0.0	7.8	6.1	5.1	4.4	4.0	0.0
18	---	---	---	---	---	0.0	7.7	6.0	5.3	4.3	4.0	0.0
19	---	---	---	---	---	0.0	7.6	6.0	5.4	4.1	4.0	0.0
20	---	---	---	---	---	0.0	7.6	6.0	5.6	4.0	4.0	0.0
21	---	---	---	---	---	8.0	7.5	6.0	5.7	4.0	4.0	0.0
22	---	---	---	---	---	8.1	7.4	6.0	5.9	4.0	4.0	0.0
23	---	---	---	---	---	8.3	7.4	6.0	6.0	4.0	4.0	0.0
24	---	---	---	---	---	8.4	7.3	6.0	6.0	4.0	4.0	0.0
25	---	---	---	---	---	8.5	7.2	6.0	6.0	4.0	4.0	0.0
26	---	---	---	---	---	8.6	7.1	6.0	6.0	4.0	4.0	0.0
27	---	---	---	---	---	8.8	7.1	6.0	6.0	4.0	4.0	0.0
28	---	---	---	---	---	8.9	7.0	6.0	6.0	4.0	4.0	0.0
29	---	---	---	---	---	9.0	7.0	6.0	6.0	4.0	4.0	0.0
30	---	---	---	---	---	9.1	7.0	6.0	6.0	4.0	4.0	0.0
31	---	---	---	---	---	---	7.0	---	5.9	4.0	---	0.0
Total						85.7	255.0	190.5	178.9	142.1	120.0	48.0
Min						0.0	7.0	6.0	5.0	4.0	4.0	0.0
Max						9.1	10.0	7.0	6.0	5.7	4.0	4.0
Mean						3.0	8.2	6.4	5.8	4.6	4.0	1.5

Irrigation Year 2007

Total 1020.2

Mean 2.8

Acre Feet 2023.6

13206220 (D) WARM SPRINGS CANAL

13206260 (D) GRAHAM-GILBERT CANAL

Discharge, Cubic Feet Per Second, Mean Values, Irrigation Year November 2006 through October 2007

Day	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	2.0	1.0	1.0	1.0	0.3	0.0
2	---	---	---	---	---	0.0	2.0	1.0	1.0	1.0	0.1	0.0
3	---	---	---	---	---	0.0	2.0	1.0	1.0	1.0	0.0	0.0
4	---	---	---	---	---	0.0	2.0	1.0	1.0	1.0	0.0	0.0
5	---	---	---	---	---	0.0	2.0	1.0	1.0	1.0	0.0	0.0
6	---	---	---	---	---	0.0	2.0	1.0	1.0	1.0	0.0	0.0
7	---	---	---	---	---	0.0	2.0	1.0	1.0	1.0	0.0	0.0
8	---	---	---	---	---	0.0	1.9	1.0	1.0	1.0	0.0	0.0
9	---	---	---	---	---	0.0	1.7	1.0	1.0	1.0	0.0	0.0
10	---	---	---	---	---	0.0	1.6	1.0	1.0	1.0	0.0	0.0
11	---	---	---	---	---	0.0	1.4	1.0	1.0	1.0	0.0	0.0
12	---	---	---	---	---	0.0	1.3	1.0	1.0	1.0	0.0	0.0
13	---	---	---	---	---	0.0	1.1	1.0	1.0	1.0	0.0	0.0
14	---	---	---	---	---	0.0	1.0	1.0	1.0	1.0	0.0	0.0
15	---	---	---	---	---	0.0	1.0	1.0	1.0	1.0	0.0	0.0
16	---	---	---	---	---	0.0	1.0	1.0	1.0	1.0	0.0	0.0
17	---	---	---	---	---	0.0	1.0	1.0	1.0	1.0	0.0	0.0
18	---	---	---	---	---	0.0	1.0	1.0	1.0	1.0	0.0	0.0
19	---	---	---	---	---	0.0	1.0	1.0	1.0	1.0	0.0	0.0
20	---	---	---	---	---	0.0	1.0	1.0	1.0	1.0	0.0	0.0
21	---	---	---	---	---	0.0	1.0	1.0	1.0	1.0	0.0	0.0
22	---	---	---	---	---	0.0	1.0	1.0	1.0	1.0	0.0	0.0
23	---	---	---	---	---	0.0	1.0	1.0	1.0	1.0	0.0	0.0
24	---	---	---	---	---	0.0	1.0	1.0	1.0	1.0	0.0	0.0
25	---	---	---	---	---	0.0	1.0	1.0	1.0	1.0	0.0	0.0
26	---	---	---	---	---	0.0	1.0	1.0	1.0	1.0	0.0	0.0
27	---	---	---	---	---	0.0	1.0	1.0	1.0	1.0	0.0	0.0
28	---	---	---	---	---	0.0	1.0	1.0	1.0	0.9	0.0	0.0
29	---	---	---	---	---	0.0	1.0	1.0	1.0	0.7	0.0	0.0
30	---	---	---	---	---	0.0	1.0	1.0	1.0	0.6	0.0	0.0
31	---	---	---	---	---	---	1.0	---	1.0	0.4	---	0.0
Total						0.0	41.0	30.0	31.0	29.6	0.4	0.0
Min						0.0	1.0	1.0	1.0	0.4	0.0	0.0
Max						0.0	2.0	1.0	1.0	1.0	0.3	0.0
Mean						0.0	1.3	1.0	1.0	1.0	0.0	0.0

Irrigation Year 2007

Total 132.0

Mean 0.4

Acre Feet 261.8

13206265 (D) BALLENTYNE CANAL

Discharge, Cubic Feet Per Second, Mean Values, Irrigation Year November 2006 through October 2007

Day	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	15.0	11.6	10.1	12.0	10.0	10.0
2	---	---	---	---	---	0.0	15.0	11.7	10.0	12.0	10.0	10.0
3	---	---	---	---	---	0.0	15.0	11.9	10.3	12.0	10.0	10.0
4	---	---	---	---	---	0.0	15.0	12.0	10.6	12.0	10.0	10.0
5	---	---	---	---	---	0.0	15.0	12.0	10.9	12.0	10.0	10.0
6	---	---	---	---	---	0.0	15.0	12.0	11.1	12.0	10.0	10.0
7	---	---	---	---	---	0.0	15.0	12.0	11.4	11.7	10.0	10.0
8	---	---	---	---	---	0.0	14.6	12.0	11.7	11.4	10.0	10.0
9	---	---	---	---	---	0.0	14.1	12.0	12.0	11.1	10.0	10.0
10	---	---	---	---	---	0.0	13.7	12.0	12.0	10.9	10.0	10.0
11	---	---	---	---	---	0.0	13.3	12.0	12.0	10.6	10.0	10.0
12	---	---	---	---	---	0.0	12.9	12.0	12.0	10.3	10.0	10.0
13	---	---	---	---	---	0.0	12.4	12.0	12.0	10.0	10.0	0.0
14	---	---	---	---	---	0.0	12.0	12.0	12.0	10.3	10.0	0.0
15	---	---	---	---	---	0.0	11.9	12.0	12.0	10.6	10.0	0.0
16	---	---	---	---	---	15.0	11.9	12.0	12.0	10.9	10.0	0.0
17	---	---	---	---	---	15.0	11.8	12.0	11.9	11.1	10.0	0.0
18	---	---	---	---	---	15.0	11.7	12.0	11.7	11.4	10.0	0.0
19	---	---	---	---	---	15.0	11.6	11.9	11.6	11.7	10.0	0.0
20	---	---	---	---	---	15.0	11.6	11.7	11.4	12.0	10.0	0.0
21	---	---	---	---	---	15.0	11.5	11.6	11.3	11.7	10.0	0.0
22	---	---	---	---	---	15.0	11.4	11.4	11.1	11.4	10.0	0.0
23	---	---	---	---	---	15.0	11.4	11.3	11.0	11.1	10.0	0.0
24	---	---	---	---	---	15.0	11.3	11.1	11.1	10.9	10.0	0.0
25	---	---	---	---	---	15.0	11.2	11.0	11.3	10.6	10.0	0.0
26	---	---	---	---	---	15.0	11.1	10.9	11.4	10.3	10.0	0.0
27	---	---	---	---	---	15.0	11.1	10.7	11.6	10.0	10.0	0.0
28	---	---	---	---	---	15.0	11.0	10.6	11.7	10.0	10.0	0.0
29	---	---	---	---	---	15.0	11.1	10.4	11.9	10.0	10.0	0.0
30	---	---	---	---	---	15.0	11.3	10.3	12.0	10.0	10.0	0.0
31	---	---	---	---	---	---	11.4	---	12.0	10.0	---	0.0
Total						225.0	392.3	348.1	355.1	342.0	300.0	120.0
Min						0.0	11.0	10.3	10.0	10.0	10.0	0.0
Max						15.0	15.0	12.0	12.0	12.0	10.0	10.0
Mean						7.8	12.7	11.6	11.5	11.0	10.0	3.9

Irrigation Year 2007

Total 2082.5

Mean 5.7

Acre Feet 4130.6

13206270 (D) CONWAY-HAMMING CANAL

Discharge, Cubic Feet Per Second, Mean Values, Irrigation Year November 2006 through October 2007

Day	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	5.0	4.0	4.0	3.0	2.0	0.0
2	---	---	---	---	---	0.0	5.0	4.0	4.0	3.0	2.0	0.0
3	---	---	---	---	---	0.0	5.0	4.0	3.9	3.0	2.0	0.0
4	---	---	---	---	---	0.0	5.0	4.0	3.7	3.0	1.7	0.0
5	---	---	---	---	---	0.0	5.0	4.0	3.6	3.0	1.4	0.0
6	---	---	---	---	---	0.0	5.0	4.0	3.4	3.0	1.1	0.0
7	---	---	---	---	---	0.0	5.0	4.0	3.3	3.0	0.9	0.0
8	---	---	---	---	---	0.0	5.0	4.0	3.1	3.0	0.6	0.0
9	---	---	---	---	---	0.0	5.0	4.0	3.0	3.0	0.3	0.0
10	---	---	---	---	---	0.0	5.0	4.0	3.0	3.0	0.0	0.0
11	---	---	---	---	---	0.0	5.0	4.0	3.0	3.0	0.0	0.0
12	---	---	---	---	---	0.0	5.0	4.0	3.0	3.0	0.0	0.0
13	---	---	---	---	---	0.0	5.0	4.0	3.0	3.0	0.0	0.0
14	---	---	---	---	---	0.0	5.0	4.0	3.0	2.9	0.0	0.0
15	---	---	---	---	---	0.0	4.9	4.0	3.0	2.7	0.0	0.0
16	---	---	---	---	---	5.0	4.9	4.0	3.0	2.6	0.0	0.0
17	---	---	---	---	---	5.0	4.8	4.0	3.0	2.4	0.0	0.0
18	---	---	---	---	---	5.0	4.7	4.0	3.0	2.3	0.0	0.0
19	---	---	---	---	---	5.0	4.6	4.0	3.0	2.1	0.0	0.0
20	---	---	---	---	---	5.0	4.6	4.0	3.0	2.0	0.0	0.0
21	---	---	---	---	---	5.0	4.5	4.0	3.0	2.0	0.0	0.0
22	---	---	---	---	---	5.0	4.4	4.0	3.0	2.0	0.0	0.0
23	---	---	---	---	---	5.0	4.4	4.0	3.0	2.0	0.0	0.0
24	---	---	---	---	---	5.0	4.3	4.0	3.0	2.0	0.0	0.0
25	---	---	---	---	---	5.0	4.2	4.0	3.0	2.0	0.0	0.0
26	---	---	---	---	---	5.0	4.1	4.0	3.0	2.0	0.0	0.0
27	---	---	---	---	---	5.0	4.1	4.0	3.0	2.0	0.0	0.0
28	---	---	---	---	---	5.0	4.0	4.0	3.0	2.0	0.0	0.0
29	---	---	---	---	---	5.0	4.0	4.0	3.0	2.0	0.0	0.0
30	---	---	---	---	---	5.0	4.0	4.0	3.0	2.0	0.0	0.0
31	---	---	---	---	---	---	4.0	---	3.0	2.0	---	0.0
Total						75.0	144.5	120.0	98.0	78.0	12.0	0.0
Min						0.0	4.0	4.0	3.0	2.0	0.0	0.0
Max						5.0	5.0	4.0	4.0	3.0	2.0	0.0
Mean						2.6	4.7	4.0	3.2	2.5	0.4	0.0

Irrigation Year 2007

Total 527.5

Mean 1.4

Acre Feet 1046.3

13206270 (D) CONWAY-HAMMING CANAL

13206295 (D) MACE-MACE CANAL

Discharge, Cubic Feet Per Second, Mean Values, Irrigation Year November 2006 through October 2007

Day	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	0.0	1.0	0.1	0.0	0.0	0.0
2	---	---	---	---	---	0.0	0.0	1.0	0.0	0.0	0.0	0.0
3	---	---	---	---	---	0.0	0.0	1.0	0.0	0.0	0.0	0.0
4	---	---	---	---	---	0.0	0.0	1.0	0.0	0.0	0.0	0.0
5	---	---	---	---	---	0.0	0.0	1.0	0.0	0.0	0.0	0.0
6	---	---	---	---	---	0.0	0.0	1.0	0.0	0.0	0.0	0.0
7	---	---	---	---	---	0.0	0.0	1.0	0.0	0.0	0.0	0.0
8	---	---	---	---	---	0.0	0.1	1.0	0.0	0.0	0.0	0.0
9	---	---	---	---	---	0.0	0.3	1.0	0.0	0.0	0.0	0.0
10	---	---	---	---	---	0.0	0.4	1.0	0.0	0.0	0.0	0.0
11	---	---	---	---	---	0.0	0.6	1.0	0.0	0.0	0.0	0.0
12	---	---	---	---	---	0.0	0.7	1.0	0.0	0.0	0.0	0.0
13	---	---	---	---	---	0.0	0.9	1.0	0.0	0.0	0.0	0.0
14	---	---	---	---	---	0.0	1.0	1.0	0.0	0.0	0.0	0.0
15	---	---	---	---	---	0.0	1.0	1.0	0.0	0.0	0.0	0.0
16	---	---	---	---	---	0.0	1.0	1.0	0.0	0.0	0.0	0.0
17	---	---	---	---	---	0.0	1.0	1.0	0.0	0.0	0.0	0.0
18	---	---	---	---	---	0.0	1.0	1.0	0.0	0.0	0.0	0.0
19	---	---	---	---	---	0.0	1.0	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	1.0	1.0	0.0	0.0	0.0	0.0
22	---	---	---	---	---	0.0	1.0	1.0	0.0	0.0	0.0	0.0
23	---	---	---	---	---	0.0	1.0	1.0	0.0	0.0	0.0	0.0
24	---	---	---	---	---	0.0	1.0	1.0	0.0	0.0	0.0	0.0
25	---	---	---	---	---	0.0	1.0	1.0	0.0	0.0	0.0	0.0
26	---	---	---	---	---	0.0	1.0	0.9	0.0	0.0	0.0	0.0
27	---	---	---	---	---	0.0	1.0	0.7	0.0	0.0	0.0	0.0
28	---	---	---	---	---	0.0	1.0	0.6	0.0	0.0	0.0	0.0
29	---	---	---	---	---	0.0	1.0	0.4	0.0	0.0	0.0	0.0
30	---	---	---	---	---	0.0	1.0	0.3	0.0	0.0	0.0	0.0
31	---	---	---	---	---	---	1.0	---	0.0	0.0	---	0.0
Total						0.0	21.0	27.9	0.1	0.0	0.0	0.0
Min						0.0	0.0	0.3	0.0	0.0	0.0	0.0
Max						0.0	1.0	1.0	0.1	0.0	0.0	0.0
Mean						0.0	0.7	0.9	0.0	0.0	0.0	0.0

Irrigation Year 2007

Total 49.0

Mean 0.1

Acre Feet 97.2

Discharge, Cubic Feet Per Second, Mean Values, Irrigation Year November 2006 through October 2007

Day	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	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	0.0
14	---	---	---	---	---	0.0	0.3	0.3	0.3	0.3	0.3	0.0
15	---	---	---	---	---	0.3	0.3	0.3	0.3	0.3	0.3	0.0
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						4.8	9.3	9.0	9.3	9.3	9.0	3.6
Min						0.0	0.3	0.3	0.3	0.3	0.3	0.0
Max						0.3	0.3	0.3	0.3	0.3	0.3	0.3
Mean						0.2	0.3	0.3	0.3	0.3	0.3	0.1

Irrigation Year 2007

Total 54.3

Mean 0.1

Acre Feet 107.7

Discharge, Cubic Feet Per Second, Mean Values, Irrigation Year November 2006 through October 2007

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

Total						0.0	21.0	30.0	31.0	6.0	22.5	2.0
Min						0.0	0.0	1.0	1.0	0.0	0.0	0.0
Max						0.0	1.0	1.0	1.0	1.0	1.0	0.5
Mean						0.0	0.7	1.0	1.0	0.2	0.8	0.1

Irrigation Year 2007

Total 112.5

Mean 0.3

Acre Feet 223.1

Discharge, Cubic Feet Per Second, Mean Values, Irrigation Year November 2006 through October 2007

Day	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	9.5	5.6	5.9	5.0	4.1	4.0
2	---	---	---	---	---	0.0	9.3	5.7	6.0	5.0	4.1	4.0
3	---	---	---	---	---	0.0	9.0	5.9	5.9	5.0	4.0	4.0
4	---	---	---	---	---	0.0	8.8	6.0	5.9	5.0	4.0	4.0
5	---	---	---	---	---	0.0	8.5	6.0	5.8	5.0	4.0	4.0
6	---	---	---	---	---	0.0	8.3	6.0	5.7	5.0	4.0	4.0
7	---	---	---	---	---	0.0	8.0	6.0	5.6	5.0	4.0	4.0
8	---	---	---	---	---	0.0	7.9	6.0	5.6	5.0	4.0	4.0
9	---	---	---	---	---	0.0	7.7	6.0	5.5	5.0	4.0	4.0
10	---	---	---	---	---	0.0	7.6	6.0	5.6	5.0	4.0	4.0
11	---	---	---	---	---	0.0	7.4	6.0	5.6	5.0	4.0	4.0
12	---	---	---	---	---	0.0	7.3	6.0	5.7	5.0	4.0	4.0
13	---	---	---	---	---	0.0	7.1	6.0	5.8	5.0	4.0	0.0
14	---	---	---	---	---	0.0	7.0	6.0	5.9	5.0	4.0	0.0
15	---	---	---	---	---	0.0	6.9	6.0	5.9	5.0	4.0	0.0
16	---	---	---	---	---	7.0	6.7	6.0	6.0	5.0	4.0	0.0
17	---	---	---	---	---	7.2	6.6	6.0	5.9	5.0	4.0	0.0
18	---	---	---	---	---	7.4	6.4	6.0	5.9	5.0	4.0	0.0
19	---	---	---	---	---	7.7	6.3	5.9	5.8	5.0	4.0	0.0
20	---	---	---	---	---	7.9	6.1	5.9	5.7	5.0	4.0	0.0
21	---	---	---	---	---	8.1	6.0	5.8	5.6	4.9	4.0	0.0
22	---	---	---	---	---	8.3	5.9	5.7	5.6	4.9	4.0	0.0
23	---	---	---	---	---	8.6	5.7	5.6	5.5	4.8	4.0	0.0
24	---	---	---	---	---	8.8	5.6	5.6	5.4	4.7	4.0	0.0
25	---	---	---	---	---	9.0	5.4	5.5	5.4	4.6	4.0	0.0
26	---	---	---	---	---	9.1	5.3	5.6	5.3	4.6	4.0	0.0
27	---	---	---	---	---	9.2	5.1	5.6	5.2	4.5	4.0	0.0
28	---	---	---	---	---	9.3	5.0	5.7	5.1	4.4	4.0	0.0
29	---	---	---	---	---	9.3	5.1	5.8	5.1	4.4	4.0	0.0
30	---	---	---	---	---	9.4	5.3	5.9	5.0	4.3	4.0	0.0
31	---	---	---	---	---	---	5.4	---	5.0	4.2	---	0.0
Total						126.3	212.2	175.8	173.9	150.3	120.2	48.0
Min						0.0	5.0	5.5	5.0	4.2	4.0	0.0
Max						9.4	9.5	6.0	6.0	5.0	4.1	4.0
Mean						4.4	6.8	5.9	5.6	4.8	4.0	1.5
Irrigation Year 2007						Total 1006.7	Mean 2.8	Acre Feet 1996.8				

Discharge, Cubic Feet Per Second, Mean Values, Irrigation Year November 2006 through October 2007

Day	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	9.0	8.0	6.1	5.7	5.0	5.0
2	---	---	---	---	---	0.0	9.0	8.0	6.0	5.6	5.0	5.0
3	---	---	---	---	---	0.0	9.0	8.0	6.0	5.4	5.0	5.0
4	---	---	---	---	---	0.0	9.0	8.0	6.0	5.3	5.0	5.0
5	---	---	---	---	---	0.0	9.0	8.0	6.0	5.1	5.0	5.0
6	---	---	---	---	---	0.0	9.0	8.0	6.0	5.0	5.0	5.0
7	---	---	---	---	---	0.0	9.0	8.0	6.0	5.0	5.0	5.0
8	---	---	---	---	---	0.0	9.0	8.0	6.0	5.0	5.0	5.0
9	---	---	---	---	---	0.0	9.0	8.0	6.0	5.0	5.0	5.0
10	---	---	---	---	---	0.0	9.0	8.0	6.1	5.0	5.0	5.0
11	---	---	---	---	---	0.0	9.0	8.0	6.3	5.0	5.0	5.0
12	---	---	---	---	---	0.0	9.0	8.0	6.4	5.0	5.0	5.0
13	---	---	---	---	---	0.0	9.0	8.0	6.6	5.0	5.0	0.0
14	---	---	---	---	---	0.0	9.0	8.0	6.7	5.0	5.0	0.0
15	---	---	---	---	---	0.0	8.9	8.0	6.9	5.0	5.0	0.0
16	---	---	---	---	---	7.0	8.9	8.0	7.0	5.0	5.0	0.0
17	---	---	---	---	---	7.1	8.8	8.0	7.0	5.0	5.0	0.0
18	---	---	---	---	---	7.3	8.7	8.0	7.0	5.0	5.0	0.0
19	---	---	---	---	---	7.4	8.6	7.9	7.0	5.0	5.0	0.0
20	---	---	---	---	---	7.5	8.6	7.7	7.0	5.0	5.0	0.0
21	---	---	---	---	---	7.6	8.5	7.6	7.0	5.0	5.0	0.0
22	---	---	---	---	---	7.8	8.4	7.4	7.0	5.0	5.0	0.0
23	---	---	---	---	---	7.9	8.4	7.3	7.0	5.0	5.0	0.0
24	---	---	---	---	---	8.0	8.3	7.1	6.9	5.0	5.0	0.0
25	---	---	---	---	---	8.2	8.2	7.0	6.7	5.0	5.0	0.0
26	---	---	---	---	---	8.3	8.1	6.9	6.6	5.0	5.0	0.0
27	---	---	---	---	---	8.5	8.1	6.7	6.4	5.0	5.0	0.0
28	---	---	---	---	---	8.7	8.0	6.6	6.3	5.0	5.0	0.0
29	---	---	---	---	---	8.8	8.0	6.4	6.1	5.0	5.0	0.0
30	---	---	---	---	---	9.0	8.0	6.3	6.0	5.0	5.0	0.0
31	---	---	---	---	---	---	8.0	---	5.9	5.0	---	0.0

Total						119.1	268.5	228.9	200.0	157.1	150.0	60.0
Min						0.0	8.0	6.3	5.9	5.0	5.0	0.0
Max						9.0	9.0	8.0	7.0	5.7	5.0	5.0
Mean						4.1	8.7	7.6	6.5	5.1	5.0	1.9

Irrigation Year 2007

Total 1183.6

Mean 3.2

Acre Feet 2347.7

13208710 (D) MIDDLETON CANAL

Discharge, Cubic Feet Per Second, Mean Values, Irrigation Year November 2006 through October 2007

Day	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	112.7	149.1	124.1	110.4	95.6	0.0
2	---	---	---	---	---	0.0	114.4	148.4	123.0	110.1	95.3	0.0
3	---	---	---	---	---	0.0	116.1	147.7	122.4	109.9	95.0	0.0
4	---	---	---	---	---	20.0	117.9	147.0	121.9	109.6	87.0	0.0
5	---	---	---	---	---	21.7	119.6	146.7	121.3	109.3	86.3	0.0
6	---	---	---	---	---	23.3	121.3	146.4	120.7	109.0	85.7	0.0
7	---	---	---	---	---	25.0	123.0	146.1	120.1	107.6	85.0	0.0
8	---	---	---	---	---	26.7	125.1	145.9	119.6	106.1	84.3	0.0
9	---	---	---	---	---	28.3	127.3	145.6	119.0	104.7	83.7	0.0
10	---	---	---	---	---	30.0	129.4	145.3	118.3	103.3	83.0	0.0
11	---	---	---	---	---	31.7	131.6	145.0	117.6	101.9	82.0	0.0
12	---	---	---	---	---	33.3	133.7	144.7	116.9	100.4	81.0	0.0
13	---	---	---	---	---	35.0	135.9	144.4	116.1	99.0	80.0	0.0
14	---	---	---	---	---	42.9	138.0	144.1	115.4	99.7	20.0	0.0
15	---	---	---	---	---	50.7	139.0	143.9	114.7	100.4	0.0	0.0
16	---	---	---	---	---	58.6	140.0	143.6	114.0	101.1	0.0	0.0
17	---	---	---	---	---	66.4	141.0	143.3	114.6	101.9	0.0	0.0
18	---	---	---	---	---	74.3	142.0	143.0	115.1	102.6	0.0	0.0
19	---	---	---	---	---	82.1	143.0	141.3	115.7	103.3	0.0	0.0
20	---	---	---	---	---	90.0	144.0	139.6	116.3	104.0	0.0	0.0
21	---	---	---	---	---	92.1	145.0	137.9	116.9	103.0	0.0	0.0
22	---	---	---	---	---	94.2	146.0	136.1	117.4	102.0	0.0	0.0
23	---	---	---	---	---	96.3	147.0	134.4	118.0	101.0	0.0	0.0
24	---	---	---	---	---	98.4	148.0	132.7	117.0	100.0	0.0	0.0
25	---	---	---	---	---	100.5	149.0	131.0	116.0	99.0	0.0	0.0
26	---	---	---	---	---	102.6	150.0	129.9	115.0	98.0	0.0	0.0
27	---	---	---	---	---	104.7	151.0	128.7	114.0	97.0	0.0	0.0
28	---	---	---	---	---	106.8	152.0	127.6	113.0	96.7	0.0	0.0
29	---	---	---	---	---	108.9	151.3	126.4	112.0	96.4	0.0	0.0
30	---	---	---	---	---	111.0	150.6	125.3	111.0	96.1	0.0	0.0
31	---	---	---	---	---	---	149.9	---	110.7	95.9	---	0.0
Total						1755.5	4234.8	4211.1	3627.8	3179.4	1143.9	0.0
Min						0.0	112.7	125.3	110.7	95.9	0.0	0.0
Max						111.0	152.0	149.1	124.1	110.4	95.6	0.0
Mean						60.5	136.6	140.4	117.0	102.6	38.1	0.0
Irrigation Year 2007						Total 18152.5	Mean 49.6	Acre Feet 36005.5				

13208738 (D) BARBER PUMPS

Discharge, Cubic Feet Per Second, Mean Values, Irrigation Year November 2006 through October 2007

Day	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	0.0	0.7	0.7	0.5	0.7	0.7
2	---	---	---	---	---	0.0	0.0	0.7	0.7	0.4	0.7	0.0
3	---	---	---	---	---	0.0	0.0	0.7	0.0	0.3	0.7	0.0
4	---	---	---	---	---	0.0	0.0	0.7	0.0	0.2	0.0	0.7
5	---	---	---	---	---	0.0	0.0	0.7	0.7	0.1	0.0	0.7
6	---	---	---	---	---	0.0	0.0	0.7	0.7	0.0	0.7	0.7
7	---	---	---	---	---	0.0	0.0	0.7	0.7	0.0	0.7	0.7
8	---	---	---	---	---	0.0	0.0	0.7	0.7	0.0	0.7	0.7
9	---	---	---	---	---	0.0	0.0	0.7	0.7	0.0	0.7	0.0
10	---	---	---	---	---	0.0	0.7	0.7	0.0	0.0	0.7	0.0
11	---	---	---	---	---	0.0	0.7	0.7	0.0	0.0	0.0	0.0
12	---	---	---	---	---	0.0	0.7	0.7	0.7	0.0	0.0	0.0
13	---	---	---	---	---	0.0	0.7	0.7	0.7	0.0	0.7	0.0
14	---	---	---	---	---	0.0	0.7	0.7	0.7	0.0	0.7	0.0
15	---	---	---	---	---	0.0	0.0	0.7	0.7	0.0	0.7	0.0
16	---	---	---	---	---	0.0	0.0	0.7	0.7	0.7	0.7	0.0
17	---	---	---	---	---	0.0	0.7	0.7	0.0	0.7	0.7	0.0
18	---	---	---	---	---	0.0	0.7	0.7	0.0	0.7	0.0	0.0
19	---	---	---	---	---	0.0	0.7	0.0	0.7	0.7	0.0	0.0
20	---	---	---	---	---	0.0	0.7	0.0	0.7	0.7	0.7	0.0
21	---	---	---	---	---	0.0	0.7	0.7	0.7	0.0	0.7	0.0
22	---	---	---	---	---	0.0	0.0	0.7	0.7	0.0	0.7	0.0
23	---	---	---	---	---	0.0	0.0	0.7	0.7	0.7	0.7	0.0
24	---	---	---	---	---	0.0	0.7	0.7	0.0	0.7	0.7	0.0
25	---	---	---	---	---	0.0	0.7	0.7	0.0	0.7	0.0	0.0
26	---	---	---	---	---	0.0	0.7	0.0	0.7	0.7	0.0	0.0
27	---	---	---	---	---	0.0	0.7	0.0	0.7	0.7	0.7	0.0
28	---	---	---	---	---	0.0	0.7	0.7	0.7	0.0	0.7	0.0
29	---	---	---	---	---	0.0	0.0	0.7	0.7	0.0	0.7	0.0
30	---	---	---	---	---	0.0	0.0	0.7	0.7	0.7	0.7	0.0
31	---	---	---	---	---	---	0.7	---	0.6	0.7	---	0.0
Total						0.0	11.2	18.2	16.0	9.9	15.4	4.2
Min						0.0	0.0	0.0	0.0	0.0	0.0	0.0
Max						0.0	0.7	0.7	0.7	0.7	0.7	0.7
Mean						0.0	0.4	0.6	0.5	0.3	0.5	0.1

Irrigation Year 2007

Total 74.9

Mean 0.2

Acre Feet 148.6

13208740 (D) SEVEN SUCKERS CANAL

Discharge, Cubic Feet Per Second, Mean Values, Irrigation Year November 2006 through October 2007

Day	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	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	1.0
11	---	---	---	---	---	0.0	1.0	1.0	1.0	1.0	1.0	1.0
12	---	---	---	---	---	0.0	1.0	1.0	1.0	1.0	1.0	1.0
13	---	---	---	---	---	0.0	1.0	1.0	1.0	1.0	1.0	0.0
14	---	---	---	---	---	0.0	1.0	1.0	1.0	1.0	1.0	0.0
15	---	---	---	---	---	0.0	1.0	1.0	1.0	1.0	1.0	0.0
16	---	---	---	---	---	1.0	1.0	1.0	1.0	1.0	1.0	0.0
17	---	---	---	---	---	1.0	1.0	1.0	1.0	1.0	1.0	0.0
18	---	---	---	---	---	1.0	1.0	1.0	1.0	1.0	1.0	0.0
19	---	---	---	---	---	1.0	1.0	1.0	1.0	1.0	1.0	0.0
20	---	---	---	---	---	1.0	1.0	1.0	1.0	1.0	1.0	0.0
21	---	---	---	---	---	1.0	1.0	1.0	1.0	1.0	1.0	0.0
22	---	---	---	---	---	1.0	1.0	1.0	1.0	1.0	1.0	0.0
23	---	---	---	---	---	1.0	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	1.0	1.0	1.0	0.0
31	---	---	---	---	---	---	1.0	---	1.0	1.0	---	0.0
Total						15.0	31.0	30.0	31.0	31.0	30.0	12.0
Min						0.0	1.0	1.0	1.0	1.0	1.0	0.0
Max						1.0	1.0	1.0	1.0	1.0	1.0	1.0
Mean						0.5	1.0	1.0	1.0	1.0	1.0	0.4
Irrigation Year 2007						Total 180.0	Mean 0.5	Acre Feet 357.0				

Discharge, Cubic Feet Per Second, Mean Values, Irrigation Year November 2006 through October 2007

Day	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	370.0	437.3	399.6	324.5	230.0	171.2
2	---	---	---	---	---	200.0	380.0	437.9	402.0	324.0	229.0	170.8
3	---	---	---	---	---	200.0	390.0	438.4	401.4	323.5	229.0	170.4
4	---	---	---	---	---	200.0	400.0	439.0	400.9	323.0	218.0	170.0
5	---	---	---	---	---	200.0	410.0	435.8	400.3	322.5	211.0	70.0
6	---	---	---	---	---	200.0	420.0	432.6	399.7	322.0	201.0	0.0
7	---	---	---	---	---	200.0	430.0	429.4	399.1	320.0	200.0	0.0
8	---	---	---	---	---	205.5	430.0	426.1	398.6	300.0	199.0	0.0
9	---	---	---	---	---	210.9	430.0	422.9	398.0	299.0	199.0	0.0
10	---	---	---	---	---	216.4	430.0	419.7	398.0	300.0	198.0	0.0
11	---	---	---	---	---	221.8	430.0	416.5	398.0	298.0	197.8	0.0
12	---	---	---	---	---	227.3	430.0	413.3	375.0	298.0	197.5	0.0
13	---	---	---	---	---	232.7	430.0	410.1	374.5	289.0	197.3	0.0
14	---	---	---	---	---	238.2	430.0	406.9	374.0	278.0	197.0	0.0
15	---	---	---	---	---	243.6	430.4	403.6	373.5	278.0	187.0	0.0
16	---	---	---	---	---	249.1	430.7	400.4	373.0	278.0	187.0	0.0
17	---	---	---	---	---	254.5	431.1	397.2	372.3	278.0	176.0	0.0
18	---	---	---	---	---	260.0	431.4	394.0	371.7	278.0	175.7	0.0
19	---	---	---	---	---	265.0	431.8	392.7	371.0	278.0	175.4	0.0
20	---	---	---	---	---	270.0	432.1	391.4	355.0	278.0	175.1	0.0
21	---	---	---	---	---	275.0	432.5	390.1	332.0	272.0	174.9	0.0
22	---	---	---	---	---	280.0	432.9	388.9	330.0	272.0	174.6	0.0
23	---	---	---	---	---	285.0	433.2	387.6	322.0	272.0	174.3	0.0
24	---	---	---	---	---	290.0	433.6	386.3	321.6	272.0	174.0	0.0
25	---	---	---	---	---	295.0	433.9	385.0	321.2	272.0	173.6	0.0
26	---	---	---	---	---	300.0	434.3	387.4	320.8	272.0	173.2	0.0
27	---	---	---	---	---	315.0	434.6	389.9	320.4	272.0	172.8	0.0
28	---	---	---	---	---	330.0	435.0	392.3	320.0	270.0	172.4	0.0
29	---	---	---	---	---	345.0	435.6	394.7	330.0	259.0	172.0	0.0
30	---	---	---	---	---	360.0	436.1	397.1	333.0	258.0	171.6	0.0
31	---	---	---	---	---	---	436.7	---	325.0	258.0	---	0.0
Total						7370.0	13175.9	12244.5	11311.6	8938.5	5713.2	752.4
Min						200.0	370.0	385.0	320.0	258.0	171.6	0.0
Max						360.0	436.7	439.0	402.0	324.5	230.0	171.2
Mean						254.1	425.0	408.2	364.9	288.3	190.4	24.3

Irrigation Year 2007

Total 59506.1

Mean 162.6

Acres Feet 118030.3

13209482 (X) EUREKA #1 CANAL (INCLUDED IN PHYLLIS)

---, Mean Values, Irrigation Year November 2006 through October 2007

Day	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	--	--	--	---	--	--	29.7	33.0	33.0	19.0	19.6	19.0
2	--	--	---	---	--	0.0	30.2	33.0	33.0	19.0	19.3	19.0
3	--	--	---	---	--	0.0	30.8	33.0	33.0	19.0	19.0	19.0
4	--	--	---	---	--	0.0	31.3	33.0	33.0	19.0	19.0	19.0
5	--	--	---	---	--	0.0	31.9	33.0	33.0	19.0	19.0	19.0
6	--	--	---	---	--	0.0	32.4	33.0	33.0	26.0	19.0	19.0
7	--	--	---	---	--	0.0	33.0	33.0	33.0	25.7	19.0	19.0
8	--	--	---	---	--	0.0	33.0	33.0	33.0	25.4	19.0	19.0
9	--	--	---	---	--	20.0	33.0	33.0	33.0	25.1	19.0	19.0
10	--	--	---	---	--	20.2	33.0	33.0	33.0	24.9	19.0	19.0
11	--	--	---	---	--	20.4	33.0	33.0	33.0	24.6	19.0	19.0
12	--	--	---	---	--	20.7	33.0	33.0	33.0	24.3	19.0	19.0
13	--	--	---	---	--	20.9	33.0	33.0	33.0	24.0	19.0	19.0
14	--	--	---	---	--	21.1	33.0	33.0	33.0	23.7	19.0	19.0
15	--	--	---	---	--	21.3	33.0	33.0	33.0	23.4	19.0	19.0
16	--	--	---	---	--	21.6	33.0	33.0	33.0	23.1	19.0	19.0
17	--	--	---	---	--	21.8	33.0	33.0	33.0	22.9	19.0	19.0
18	--	--	---	---	--	22.0	33.0	33.0	33.0	22.6	19.0	19.0
19	--	--	---	---	--	22.6	33.0	33.0	33.0	22.3	19.0	19.0
20	--	--	---	---	--	23.2	33.0	33.0	33.0	22.0	19.0	19.0
21	--	--	---	---	--	23.8	33.0	33.0	33.0	21.9	19.0	19.0
22	--	--	---	---	--	24.4	33.0	33.0	33.0	21.7	19.0	19.0
23	--	--	---	---	--	25.0	33.0	33.0	33.0	21.6	19.0	19.0
24	--	--	---	---	--	25.6	33.0	33.0	33.0	21.4	19.0	19.0
25	--	--	---	---	--	26.2	33.0	33.0	33.0	21.3	19.0	19.0
26	--	--	---	---	--	26.8	33.0	33.0	33.0	21.1	19.0	19.0
27	--	--	---	---	--	27.4	33.0	33.0	33.0	21.0	19.0	19.0
28	--	--	---	---	--	28.0	33.0	33.0	33.0	20.7	19.0	19.0
29	--	--	---	---	--	28.6	33.0	33.0	33.0	20.4	19.0	19.0
30	--	--	---	---	--	29.1	33.0	33.0	33.0	20.1	19.0	19.0
31	--	--	---	---	--	--	33.0	--	19.0	19.9	--	19.0
Total						520.7	1011.3	990.0	1009.0	686.1	570.9	589.0
Min						0.0	29.7	33.0	19.0	19.0	19.0	19.0
Max						29.1	33.0	33.0	33.0	26.0	19.6	19.0
Mean						18.0	32.6	33.0	32.5	22.1	19.0	19.0

Irrigation Year 2007

Total 5377.0

Mean 14.7

Acre Feet 10865.3

13209630 (D) LITTLE PIONEER CANAL

Discharge, Cubic Feet Per Second, Mean Values, Irrigation Year November 2006 through October 2007

Day	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	21.2	21.4	20.9	19.6	17.6	14.0
2	---	---	---	---	---	0.0	22.0	21.3	21.0	19.5	17.3	13.9
3	---	---	---	---	---	0.0	22.6	21.1	20.9	19.4	17.0	13.7
4	---	---	---	---	---	0.0	23.2	21.0	20.7	19.3	16.9	13.6
5	---	---	---	---	---	0.0	23.8	21.1	20.6	19.1	16.7	13.4
6	---	---	---	---	---	0.0	24.4	21.1	20.4	19.0	16.6	13.3
7	---	---	---	---	---	0.0	25.0	21.2	20.3	19.1	16.4	13.1
8	---	---	---	---	---	0.0	24.9	21.3	20.1	19.3	16.3	13.0
9	---	---	---	---	---	0.0	24.7	21.4	20.0	19.4	16.1	12.8
10	---	---	---	---	---	0.0	24.6	21.4	19.7	19.6	16.0	12.6
11	---	---	---	---	---	0.0	24.4	21.5	19.4	19.7	16.0	12.4
12	---	---	---	---	---	0.0	24.3	21.6	19.1	19.9	16.0	12.2
13	---	---	---	---	---	0.0	24.1	21.6	18.9	20.0	16.0	12.0
14	---	---	---	---	---	0.0	24.0	21.7	18.6	19.9	16.0	11.8
15	---	---	---	---	---	0.0	23.9	21.8	18.3	19.7	16.0	11.6
16	---	---	---	---	---	15.0	23.7	21.9	18.0	19.6	16.0	11.4
17	---	---	---	---	---	15.2	23.6	21.9	18.0	19.4	16.0	11.2
18	---	---	---	---	---	15.4	23.4	22.0	18.0	19.3	15.9	11.0
19	---	---	---	---	---	15.6	23.3	21.7	18.0	19.1	15.7	10.8
20	---	---	---	---	---	15.8	23.1	21.4	18.0	19.0	15.6	10.6
21	---	---	---	---	---	16.0	23.0	21.1	18.0	19.0	15.4	10.4
22	---	---	---	---	---	16.2	22.9	20.9	18.0	19.0	15.3	10.2
23	---	---	---	---	---	16.4	22.7	20.6	18.0	19.0	15.1	10.0
24	---	---	---	---	---	16.6	22.6	20.3	18.3	19.0	15.0	0.0
25	---	---	---	---	---	16.8	22.4	20.0	18.7	19.0	14.9	0.0
26	---	---	---	---	---	17.0	22.3	20.1	19.0	19.0	14.7	0.0
27	---	---	---	---	---	17.8	22.1	20.3	19.3	19.0	14.6	0.0
28	---	---	---	---	---	18.7	22.0	20.4	19.7	18.7	14.4	0.0
29	---	---	---	---	---	19.5	21.9	20.6	20.0	18.4	14.3	0.0
30	---	---	---	---	---	20.3	21.7	20.7	19.9	18.1	14.1	0.0
31	---	---	---	---	---	---	21.6	---	19.8	17.9	---	0.0
Total						252.3	719.4	634.4	597.6	595.0	473.9	279.0
Min						0.0	21.2	20.0	18.0	17.9	14.1	0.0
Max						20.3	25.0	22.0	21.0	20.0	17.6	14.0
Mean						8.7	23.2	21.1	19.3	19.2	15.8	9.0

Irrigation Year 2007

Total 3551.6

Mean 9.7

Acre Feet 7044.6

13209990 (D) CANYON COUNTY CANAL

Discharge, Cubic Feet Per Second, Mean Values, Irrigation Year November 2006 through October 2007

Day	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	65.8	71.3	63.3	54.1	48.6	40.0
2	---	---	---	---	---	0.0	66.6	70.9	63.0	53.7	48.3	35.0
3	---	---	---	---	---	0.0	67.5	70.4	62.6	53.3	48.0	30.0
4	---	---	---	---	---	0.0	68.4	70.0	62.1	52.9	47.7	25.0
5	---	---	---	---	---	0.0	69.3	69.7	61.7	52.4	47.4	20.0
6	---	---	---	---	---	0.0	70.1	69.4	61.3	52.0	47.1	15.0
7	---	---	---	---	---	0.0	71.0	69.1	60.9	52.4	46.9	10.0
8	---	---	---	---	---	0.0	70.6	68.9	60.4	52.9	46.6	5.0
9	---	---	---	---	---	0.0	70.1	68.6	60.0	53.3	46.3	5.0
10	---	---	---	---	---	15.0	69.7	68.3	59.7	53.7	46.0	5.0
11	---	---	---	---	---	17.5	69.3	68.0	59.4	54.1	45.9	5.0
12	---	---	---	---	---	20.0	68.9	67.7	59.1	54.6	45.7	5.0
13	---	---	---	---	---	22.5	68.4	67.4	58.9	55.0	45.6	0.0
14	---	---	---	---	---	25.0	68.0	67.1	58.6	54.7	45.4	0.0
15	---	---	---	---	---	27.5	68.4	66.9	58.3	54.4	45.3	0.0
16	---	---	---	---	---	30.0	68.7	66.6	58.0	54.1	45.1	0.0
17	---	---	---	---	---	32.5	69.1	66.3	57.7	53.9	45.0	0.0
18	---	---	---	---	---	35.0	69.4	66.0	57.4	53.6	44.6	0.0
19	---	---	---	---	---	37.5	69.8	65.9	57.1	53.3	44.1	0.0
20	---	---	---	---	---	40.0	70.1	65.7	56.9	53.0	43.7	0.0
21	---	---	---	---	---	42.7	70.5	65.6	56.6	52.6	43.3	0.0
22	---	---	---	---	---	45.3	70.9	65.4	56.3	52.1	42.9	0.0
23	---	---	---	---	---	48.0	71.2	65.3	56.0	51.7	42.4	0.0
24	---	---	---	---	---	50.7	71.6	65.1	55.9	51.3	42.0	0.0
25	---	---	---	---	---	53.3	71.9	65.0	55.7	50.9	41.7	0.0
26	---	---	---	---	---	56.0	72.3	64.7	55.6	50.4	41.4	0.0
27	---	---	---	---	---	58.7	72.6	64.4	55.4	50.0	41.1	0.0
28	---	---	---	---	---	61.3	73.0	64.1	55.3	49.7	40.9	0.0
29	---	---	---	---	---	64.0	72.6	63.9	55.1	49.4	40.6	0.0
30	---	---	---	---	---	64.9	72.1	63.6	55.0	49.1	40.3	0.0
31	---	---	---	---	---	---	71.7	---	54.6	48.9	---	0.0
Total						847.4	2169.6	2011.3	1807.9	1627.5	1339.9	200.0
Min						0.0	65.8	63.6	54.6	48.9	40.3	0.0
Max						64.9	73.0	71.3	63.3	55.0	48.6	40.0
Mean						29.2	70.0	67.0	58.3	52.5	44.7	6.5

Irrigation Year 2007

Total 10003.6

Mean 27.3

Acre Feet 19842.1

13210005 (D) CALDWELL HIGHLINE CANAL

Discharge, Cubic Feet Per Second, Mean Values, Irrigation Year November 2006 through October 2007

Day	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	37.0	30.4	20.1	18.0	17.3	15.0
2	---	---	---	---	---	0.0	39.0	29.3	20.0	18.0	17.1	15.0
3	---	---	---	---	---	15.0	41.0	28.1	20.0	18.0	17.0	15.0
4	---	---	---	---	---	15.7	43.0	27.0	20.0	18.0	17.0	15.0
5	---	---	---	---	---	16.4	45.0	26.9	20.0	18.0	17.0	15.0
6	---	---	---	---	---	17.1	47.0	26.7	20.0	18.0	17.0	0.0
7	---	---	---	---	---	17.9	49.0	26.6	20.0	17.9	17.0	0.0
8	---	---	---	---	---	18.6	48.0	26.4	20.0	17.7	17.0	0.0
9	---	---	---	---	---	19.3	47.0	26.3	20.0	17.6	17.0	0.0
10	---	---	---	---	---	20.0	46.0	26.1	19.9	17.4	17.0	0.0
11	---	---	---	---	---	20.6	45.0	26.0	19.7	17.3	17.0	0.0
12	---	---	---	---	---	21.2	44.0	25.9	19.6	17.1	17.0	0.0
13	---	---	---	---	---	21.8	43.0	25.7	19.4	17.0	17.0	0.0
14	---	---	---	---	---	22.4	42.0	25.6	19.3	17.1	17.0	0.0
15	---	---	---	---	---	23.0	41.5	25.4	19.1	17.3	17.0	0.0
16	---	---	---	---	---	23.6	41.0	25.3	19.0	17.4	17.0	0.0
17	---	---	---	---	---	24.2	40.5	25.1	18.9	17.6	17.0	0.0
18	---	---	---	---	---	24.8	40.0	25.0	18.7	17.7	16.7	0.0
19	---	---	---	---	---	25.4	39.5	24.4	18.6	17.9	16.4	0.0
20	---	---	---	---	---	26.0	39.0	23.9	18.4	18.0	16.1	0.0
21	---	---	---	---	---	26.8	38.5	23.3	18.3	18.0	15.9	0.0
22	---	---	---	---	---	27.6	38.0	22.7	18.1	18.0	15.6	0.0
23	---	---	---	---	---	28.3	37.5	22.1	18.0	18.0	15.3	0.0
24	---	---	---	---	---	29.1	37.0	21.6	18.0	18.0	15.0	0.0
25	---	---	---	---	---	29.9	36.5	21.0	18.0	18.0	15.0	0.0
26	---	---	---	---	---	30.7	36.0	20.9	18.0	18.0	15.0	0.0
27	---	---	---	---	---	31.4	35.5	20.7	18.0	18.0	15.0	0.0
28	---	---	---	---	---	32.2	35.0	20.6	18.0	17.9	15.0	0.0
29	---	---	---	---	---	33.0	33.9	20.4	18.0	17.7	15.0	0.0
30	---	---	---	---	---	35.0	32.7	20.3	18.0	17.6	15.0	0.0
31	---	---	---	---	---	---	31.6	---	18.0	17.4	---	0.0
Total						677.0	1249.7	739.7	589.1	549.6	490.4	75.0
Min						0.0	31.6	20.3	18.0	17.0	15.0	0.0
Max						35.0	49.0	30.4	20.1	18.0	17.3	15.0
Mean						23.3	40.3	24.7	19.0	17.7	16.3	2.4

Irrigation Year 2007

Total 4370.5

Mean 11.9

Acre Feet 8668.9

Discharge, Cubic Feet Per Second, Mean Values, Irrigation Year November 2006 through October 2007

Day	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	182.3	208.1	209.4	207.4	188.9	168.5
2	---	---	---	---	---	145.7	183.1	207.4	210.0	206.1	189.4	167.6
3	---	---	---	---	---	146.3	183.9	206.7	209.4	204.9	190.0	166.6
4	---	---	---	---	---	147.0	184.7	206.0	208.9	203.6	190.4	165.7
5	---	---	---	---	---	147.7	185.4	206.4	208.3	202.3	190.9	164.8
6	---	---	---	---	---	148.3	186.2	206.7	207.7	201.0	191.3	163.9
7	---	---	---	---	---	149.0	187.0	207.1	207.1	200.1	191.7	162.9
8	---	---	---	---	---	150.0	188.1	207.4	206.6	199.3	192.1	162.0
9	---	---	---	---	---	151.0	189.3	207.8	206.0	198.4	192.6	159.6
10	---	---	---	---	---	152.0	190.4	208.1	206.6	197.6	193.0	157.2
11	---	---	---	---	---	153.0	191.6	208.5	207.1	196.7	191.3	154.8
12	---	---	---	---	---	154.0	192.7	208.9	207.7	195.9	189.6	152.4
13	---	---	---	---	---	155.0	193.9	209.2	208.3	195.0	187.9	150.0
14	---	---	---	---	---	156.0	195.0	209.6	208.9	194.6	186.1	0.0
15	---	---	---	---	---	157.0	196.1	209.9	209.4	194.1	184.4	0.0
16	---	---	---	---	---	158.0	197.3	210.3	210.0	193.7	182.7	0.0
17	---	---	---	---	---	159.0	198.4	210.6	209.0	193.3	181.0	0.0
18	---	---	---	---	---	160.0	199.6	211.0	208.0	192.9	180.1	0.0
19	---	---	---	---	---	162.0	200.7	210.3	207.0	192.4	179.3	0.0
20	---	---	---	---	---	164.0	201.9	209.6	206.0	192.0	178.4	0.0
21	---	---	---	---	---	166.0	203.0	208.9	205.0	191.1	177.6	0.0
22	---	---	---	---	---	168.0	204.1	208.1	204.0	190.3	176.7	0.0
23	---	---	---	---	---	170.0	205.3	207.4	203.0	189.4	175.9	0.0
24	---	---	---	---	---	172.0	206.4	206.7	204.0	188.6	175.0	0.0
25	---	---	---	---	---	174.0	207.6	206.0	205.0	187.7	174.1	0.0
26	---	---	---	---	---	176.0	208.7	206.6	206.0	186.9	173.1	0.0
27	---	---	---	---	---	178.0	209.9	207.1	207.0	186.0	172.2	0.0
28	---	---	---	---	---	180.0	211.0	207.7	208.0	186.6	171.3	0.0
29	---	---	---	---	---	180.8	210.3	208.3	209.0	187.1	170.4	0.0
30	---	---	---	---	---	181.6	209.6	208.9	210.0	187.7	169.4	0.0
31	---	---	---	---	---	---	208.9	---	208.7	188.3	---	0.0
Total						4661.4	6112.4	6245.3	6431.1	6031.0	5486.8	2096.0
Min						145.7	182.3	206.0	203.0	186.0	169.4	0.0
Max						181.6	211.0	211.0	210.0	207.4	193.0	168.5
Mean						160.7	197.2	208.2	207.5	194.5	182.9	67.6

Irrigation Year 2007

Total 37064.0

Mean 101.3

Acre Feet 73516.4

Discharge, Cubic Feet Per Second, Mean Values, Irrigation Year November 2006 through October 2007

Day	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	212.0	228.7	301.7	287.7	280.0	140.0
2	---	---	---	---	---	0.0	213.7	228.1	300.0	286.6	278.0	138.6
3	---	---	---	---	---	68.0	215.3	227.6	300.6	285.4	276.0	137.1
4	---	---	---	---	---	113.0	217.0	227.0	301.1	284.3	266.6	135.7
5	---	---	---	---	---	121.4	218.7	226.3	301.7	283.1	257.1	134.3
6	---	---	---	---	---	129.8	220.3	225.6	302.3	282.0	247.7	132.9
7	---	---	---	---	---	138.2	222.0	224.9	302.9	284.1	238.3	131.4
8	---	---	---	---	---	146.6	218.9	224.1	303.4	286.3	228.9	130.0
9	---	---	---	---	---	155.0	215.7	223.4	304.0	288.4	219.4	125.0
10	---	---	---	---	---	165.0	212.6	222.7	304.6	290.6	210.0	120.0
11	---	---	---	---	---	169.7	209.4	222.0	305.1	292.7	215.2	115.0
12	---	---	---	---	---	174.3	206.3	221.3	305.7	294.9	220.3	110.0
13	---	---	---	---	---	179.0	203.1	220.6	306.3	297.0	225.5	0.0
14	---	---	---	---	---	183.7	200.0	219.9	306.9	296.7	230.7	0.0
15	---	---	---	---	---	188.3	231.0	219.1	307.4	296.4	235.8	0.0
16	---	---	---	---	---	193.0	241.0	218.4	308.0	296.1	241.0	0.0
17	---	---	---	---	---	187.0	245.0	217.7	306.9	295.9	158.0	0.0
18	---	---	---	---	---	182.7	258.0	217.0	305.7	295.6	156.9	0.0
19	---	---	---	---	---	178.3	268.0	216.0	304.6	295.3	155.7	0.0
20	---	---	---	---	---	174.0	272.0	215.0	303.4	295.0	154.6	0.0
21	---	---	---	---	---	169.7	272.0	214.0	302.3	294.3	153.4	0.0
22	---	---	---	---	---	165.3	252.0	213.0	301.1	293.6	152.3	0.0
23	---	---	---	---	---	161.0	248.5	212.0	300.0	292.9	151.1	0.0
24	---	---	---	---	---	161.0	245.0	211.0	298.6	292.1	150.0	0.0
25	---	---	---	---	---	168.3	241.5	210.0	297.1	291.4	148.6	0.0
26	---	---	---	---	---	175.7	238.0	310.0	295.7	290.7	147.1	0.0
27	---	---	---	---	---	183.0	234.5	308.3	294.3	290.0	145.7	0.0
28	---	---	---	---	---	190.3	231.0	306.7	292.9	288.0	144.3	0.0
29	---	---	---	---	---	197.7	230.4	305.0	291.4	286.0	142.9	0.0
30	---	---	---	---	---	205.0	229.9	303.3	290.0	284.0	141.4	0.0
31	---	---	---	---	---	---	229.3	---	288.9	282.0	---	0.0
Total						4624.0	7152.1	7038.7	9334.6	8999.1	5972.5	1550.0
Min						0.0	200.0	210.0	288.9	282.0	141.4	0.0
Max						205.0	272.0	310.0	308.0	297.0	280.0	140.0
Mean						159.4	230.7	234.6	301.1	290.3	199.1	50.0

Irrigation Year 2007

Total 44671.0

Mean 122.1

Acre Feet 88604.9

13210993 (D) CAMPBELL CANAL

Discharge, Cubic Feet Per Second, Mean Values, Irrigation Year November 2006 through October 2007

Day	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	25.7	24.7	24.1	22.1	24.1	19.0
2	---	---	---	---	---	0.0	25.9	24.1	24.0	21.7	24.6	18.9
3	---	---	---	---	---	0.0	26.1	23.6	23.7	21.3	25.0	18.7
4	---	---	---	---	---	0.0	26.3	23.0	23.4	20.9	24.4	18.6
5	---	---	---	---	---	0.0	26.6	22.9	23.1	20.4	23.9	18.4
6	---	---	---	---	---	0.0	26.8	22.9	22.9	20.0	23.3	18.3
7	---	---	---	---	---	0.0	27.0	22.8	22.6	20.4	22.7	18.1
8	---	---	---	---	---	0.0	27.4	22.7	22.3	20.9	22.1	18.0
9	---	---	---	---	---	0.0	27.9	22.6	22.0	21.3	21.6	17.3
10	---	---	---	---	---	0.0	28.3	22.6	22.4	21.7	21.0	16.5
11	---	---	---	---	---	15.0	28.7	22.5	22.9	22.1	20.7	15.8
12	---	---	---	---	---	16.0	29.1	22.4	23.3	22.6	20.4	15.0
13	---	---	---	---	---	17.0	29.6	22.4	23.7	23.0	20.1	0.0
14	---	---	---	---	---	18.0	30.0	22.3	24.1	23.3	19.9	0.0
15	---	---	---	---	---	19.0	29.8	22.2	24.6	23.6	19.6	0.0
16	---	---	---	---	---	20.0	29.6	22.1	25.0	23.9	19.3	0.0
17	---	---	---	---	---	21.0	29.4	22.1	25.1	24.1	19.0	0.0
18	---	---	---	---	---	22.0	29.1	22.0	25.3	24.4	19.1	0.0
19	---	---	---	---	---	23.0	28.9	22.4	25.4	24.7	19.3	0.0
20	---	---	---	---	---	23.2	28.7	22.9	25.6	25.0	19.4	0.0
21	---	---	---	---	---	23.4	28.5	23.3	25.7	24.6	19.6	0.0
22	---	---	---	---	---	23.7	28.3	23.7	25.9	24.1	19.7	0.0
23	---	---	---	---	---	23.9	28.1	24.1	26.0	23.7	19.9	0.0
24	---	---	---	---	---	24.1	27.9	24.6	25.6	23.3	20.0	0.0
25	---	---	---	---	---	24.3	27.6	25.0	25.1	22.9	19.9	0.0
26	---	---	---	---	---	24.6	27.4	24.9	24.7	22.4	19.7	0.0
27	---	---	---	---	---	24.8	27.2	24.7	24.3	22.0	19.6	0.0
28	---	---	---	---	---	25.0	27.0	24.6	23.9	22.4	19.4	0.0
29	---	---	---	---	---	25.2	26.4	24.4	23.4	22.9	19.3	0.0
30	---	---	---	---	---	25.4	25.9	24.3	23.0	23.3	19.1	0.0
31	---	---	---	---	---	---	25.3	---	22.6	23.7	---	0.0
Total						438.6	860.5	698.8	745.7	702.7	625.7	212.6
Min						0.0	25.3	22.0	22.0	20.0	19.0	0.0
Max						25.4	30.0	25.0	26.0	25.0	25.0	19.0
Mean						15.1	27.8	23.3	24.1	22.7	20.9	6.9

Irrigation Year 2007

Total 4284.6

Mean 11.7

Acre Feet 8498.5

13210994 (D) SIEBENBERG CANAL

Discharge, Cubic Feet Per Second, Mean Values, Irrigation Year November 2006 through October 2007

Day	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	11.1	10.3	7.1	7.0	5.3	5.0
2	---	---	---	---	---	0.0	11.3	9.9	7.0	7.0	5.1	5.0
3	---	---	---	---	---	0.0	11.4	9.4	6.9	7.0	5.0	5.0
4	---	---	---	---	---	0.0	11.6	9.0	6.7	7.0	5.0	5.0
5	---	---	---	---	---	0.0	11.7	8.9	6.6	7.0	5.0	5.0
6	---	---	---	---	---	0.0	11.9	8.7	6.4	7.0	5.0	5.0
7	---	---	---	---	---	0.0	12.0	8.6	6.3	7.0	5.0	5.0
8	---	---	---	---	---	0.0	11.7	8.4	6.1	7.0	5.0	5.0
9	---	---	---	---	---	0.0	11.4	8.3	6.0	7.0	5.0	5.0
10	---	---	---	---	---	0.0	11.1	8.1	6.1	7.0	5.0	5.0
11	---	---	---	---	---	5.0	10.9	8.0	6.3	7.0	5.0	5.0
12	---	---	---	---	---	5.5	10.6	7.9	6.4	7.0	5.0	5.0
13	---	---	---	---	---	6.0	10.3	7.7	6.6	7.0	5.0	0.0
14	---	---	---	---	---	6.5	10.0	7.6	6.7	6.9	5.0	0.0
15	---	---	---	---	---	7.0	10.1	7.4	6.9	6.7	5.0	0.0
16	---	---	---	---	---	7.5	10.3	7.3	7.0	6.6	5.0	0.0
17	---	---	---	---	---	8.0	10.4	7.1	7.0	6.4	5.0	0.0
18	---	---	---	---	---	8.5	10.6	7.0	7.0	6.3	5.0	0.0
19	---	---	---	---	---	9.0	10.7	7.1	7.0	6.1	5.0	0.0
20	---	---	---	---	---	9.5	10.9	7.3	7.0	6.0	5.0	0.0
21	---	---	---	---	---	10.0	11.0	7.4	7.0	6.0	5.0	0.0
22	---	---	---	---	---	10.1	11.1	7.6	7.0	6.0	5.0	0.0
23	---	---	---	---	---	10.2	11.3	7.7	7.0	6.0	5.0	0.0
24	---	---	---	---	---	10.3	11.4	7.9	7.0	6.0	5.0	0.0
25	---	---	---	---	---	10.4	11.6	8.0	7.0	6.0	5.0	0.0
26	---	---	---	---	---	10.6	11.7	7.9	7.0	6.0	5.0	0.0
27	---	---	---	---	---	10.7	11.9	7.7	7.0	6.0	5.0	0.0
28	---	---	---	---	---	10.8	12.0	7.6	7.0	5.9	5.0	0.0
29	---	---	---	---	---	10.9	11.6	7.4	7.0	5.7	5.0	0.0
30	---	---	---	---	---	11.0	11.1	7.3	7.0	5.6	5.0	0.0
31	---	---	---	---	---	---	10.7	---	7.0	5.4	---	0.0
Total						177.5	345.4	240.5	210.1	200.6	150.4	60.0
Min						0.0	10.0	7.0	6.0	5.4	5.0	0.0
Max						11.0	12.0	10.3	7.1	7.0	5.3	5.0
Mean						6.1	11.1	8.0	6.8	6.5	5.0	1.9
Irrigation Year 2007						Total 1384.5	Mean 3.8	Acre Feet 2746.2				

Discharge, Cubic Feet Per Second, Mean Values, Irrigation Year November 2006 through October 2007

Day	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	0.2	0.2	0.2	0.2	0.2	0.2
2	---	---	---	---	---	0.2	0.2	0.2	0.2	0.2	0.2	0.2
3	---	---	---	---	---	0.2	0.2	0.2	0.2	0.2	0.2	0.2
4	---	---	---	---	---	0.2	0.2	0.2	0.2	0.2	0.2	0.2
5	---	---	---	---	---	0.2	0.2	0.2	0.2	0.2	0.2	0.2
6	---	---	---	---	---	0.2	0.2	0.2	0.2	0.2	0.2	0.2
7	---	---	---	---	---	0.2	0.2	0.2	0.2	0.2	0.2	0.2
8	---	---	---	---	---	0.2	0.2	0.2	0.2	0.2	0.2	0.2
9	---	---	---	---	---	0.2	0.2	0.2	0.2	0.2	0.2	0.2
10	---	---	---	---	---	0.2	0.2	0.2	0.2	0.2	0.2	0.2
11	---	---	---	---	---	0.2	0.2	0.2	0.2	0.2	0.2	0.2
12	---	---	---	---	---	0.2	0.2	0.2	0.2	0.2	0.2	0.2
13	---	---	---	---	---	0.2	0.2	0.2	0.2	0.2	0.2	0.2
14	---	---	---	---	---	0.2	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						5.8	6.2	6.0	6.2	6.2	6.0	3.0
Min						0.2	0.2	0.2	0.2	0.2	0.2	0.0
Max						0.2	0.2	0.2	0.2	0.2	0.2	0.2
Mean						0.2	0.2	0.2	0.2	0.2	0.2	0.1

Irrigation Year 2007

Total 39.4

Mean 0.1

Acre Feet 78.1

Discharge, Cubic Feet Per Second, Mean Values, Irrigation Year November 2006 through October 2007

Day	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	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	---	---	---	---	---	0.4	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	0.0
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						6.4	12.4	12.0	12.4	12.4	12.0	6.0
Min						0.0	0.4	0.4	0.4	0.4	0.4	0.0
Max						0.4	0.4	0.4	0.4	0.4	0.4	0.4
Mean						0.2	0.4	0.4	0.4	0.4	0.4	0.2

Irrigation Year 2007

Total 73.6

Mean 0.2

Acre Feet 146.0

13211603 (D) SIMPLOT PUMPS

Discharge, Cubic Feet Per Second, Mean Values, Irrigation Year November 2006 through October 2007

Day	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	0.6	0.6	0.6	0.6	0.6	0.0
2	---	---	---	---	---	0.6	0.6	0.6	0.6	0.6	0.6	0.0
3	---	---	---	---	---	0.6	0.6	0.6	0.6	0.6	0.6	0.0
4	---	---	---	---	---	0.6	0.6	0.6	0.6	0.6	0.6	0.0
5	---	---	---	---	---	0.6	0.6	0.6	0.6	0.6	0.6	0.0
6	---	---	---	---	---	0.6	0.6	0.6	0.6	0.6	0.6	0.0
7	---	---	---	---	---	0.6	0.6	0.6	0.6	0.6	0.6	0.0
8	---	---	---	---	---	0.6	0.6	0.6	0.6	0.6	0.6	0.0
9	---	---	---	---	---	0.6	0.6	0.6	0.6	0.6	0.6	0.0
10	---	---	---	---	---	0.6	0.6	0.6	0.6	0.6	0.6	0.0
11	---	---	---	---	---	0.6	0.6	0.6	0.6	0.6	0.6	0.0
12	---	---	---	---	---	0.6	0.6	0.6	0.6	0.6	0.6	0.0
13	---	---	---	---	---	0.6	0.6	0.6	0.6	0.6	0.6	0.0
14	---	---	---	---	---	0.6	0.6	0.6	0.6	0.6	0.6	0.0
15	---	---	---	---	---	0.6	0.6	0.6	0.6	0.6	0.6	0.0
16	---	---	---	---	---	0.6	0.6	0.6	0.6	0.6	0.6	0.0
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						17.4	18.6	18.0	18.6	18.6	18.0	0.0
Min						0.6	0.6	0.6	0.6	0.6	0.6	0.0
Max						0.6	0.6	0.6	0.6	0.6	0.6	0.0
Mean						0.6	0.6	0.6	0.6	0.6	0.6	0.0

Irrigation Year 2007

Total 109.2

Mean 0.3

Acre Feet 216.6

Discharge, Cubic Feet Per Second, Mean Values, Irrigation Year November 2006 through October 2007

Day	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	77.1	99.0	101.4	95.7	92.9	76.5
2	---	---	---	---	---	0.0	79.3	98.0	100.0	95.6	93.4	76.0
3	---	---	---	---	---	0.0	81.4	97.0	99.7	95.4	94.0	75.5
4	---	---	---	---	---	0.0	83.6	96.0	99.4	95.3	93.4	75.0
5	---	---	---	---	---	0.0	85.7	96.5	99.1	95.1	92.9	74.5
6	---	---	---	---	---	0.0	87.9	97.0	98.9	95.0	92.3	74.0
7	---	---	---	---	---	0.0	90.0	97.5	98.6	94.3	91.7	73.5
8	---	---	---	---	---	0.0	90.7	98.0	98.3	93.6	91.1	73.0
9	---	---	---	---	---	0.0	91.4	98.5	98.0	92.9	90.6	71.1
10	---	---	---	---	---	0.0	92.1	99.0	99.0	92.1	90.0	69.3
11	---	---	---	---	---	40.0	92.9	99.5	100.0	91.4	89.0	67.4
12	---	---	---	---	---	42.2	93.6	100.0	101.0	90.7	88.0	65.6
13	---	---	---	---	---	44.4	94.3	100.5	102.0	90.0	87.0	63.7
14	---	---	---	---	---	46.7	95.0	101.0	103.0	90.0	86.0	61.9
15	---	---	---	---	---	48.9	95.6	101.5	104.0	90.0	85.0	60.0
16	---	---	---	---	---	51.1	96.1	102.0	105.0	90.0	84.0	0.0
17	---	---	---	---	---	53.3	96.7	102.5	104.3	90.0	83.0	0.0
18	---	---	---	---	---	55.6	97.3	103.0	103.6	90.0	82.6	0.0
19	---	---	---	---	---	57.8	97.9	104.0	102.9	90.0	82.1	0.0
20	---	---	---	---	---	60.0	98.4	105.0	102.1	90.0	81.7	0.0
21	---	---	---	---	---	61.5	99.0	106.0	101.4	90.0	81.3	0.0
22	---	---	---	---	---	63.0	99.6	107.0	100.7	90.0	80.9	0.0
23	---	---	---	---	---	64.5	100.1	108.0	100.0	90.0	80.4	0.0
24	---	---	---	---	---	66.0	100.7	109.0	99.4	90.0	80.0	0.0
25	---	---	---	---	---	67.5	101.3	110.0	98.9	90.0	79.5	0.0
26	---	---	---	---	---	69.0	101.9	108.6	98.3	90.0	79.0	0.0
27	---	---	---	---	---	70.5	102.4	107.1	97.7	90.0	78.5	0.0
28	---	---	---	---	---	72.0	103.0	105.7	97.1	90.6	78.0	0.0
29	---	---	---	---	---	73.5	102.0	104.3	96.6	91.1	77.5	0.0
30	---	---	---	---	---	75.0	101.0	102.9	96.0	91.7	77.0	0.0
31	---	---	---	---	---	---	100.0	---	95.9	92.3	---	0.0
Total						1182.5	2928.0	3064.1	3102.3	2842.8	2562.8	1057.0
Min						0.0	77.1	96.0	95.9	90.0	77.0	0.0
Max						75.0	103.0	110.0	105.0	95.7	94.0	76.5
Mean						40.8	94.5	102.1	100.1	91.7	85.4	34.1

Irrigation Year 2007

Total 16739.5

Mean 45.7

Acre Feet 33202.8

13211735 (D) UPPER CENTER POINT CANAL

Discharge, Cubic Feet Per Second, Mean Values, Irrigation Year November 2006 through October 2007

Day	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	21.5	20.9	21.0	24.1	20.9	17.5
2	---	---	---	---	---	0.0	22.1	20.6	21.0	23.7	20.4	17.1
3	---	---	---	---	---	0.0	22.6	20.3	21.7	23.3	20.0	16.8
4	---	---	---	---	---	0.0	23.2	20.0	22.4	22.9	20.0	16.4
5	---	---	---	---	---	0.0	23.8	20.2	23.1	22.4	20.0	16.1
6	---	---	---	---	---	0.0	24.4	20.4	23.9	22.0	20.0	15.7
7	---	---	---	---	---	0.0	25.0	20.6	24.6	21.9	20.0	15.4
8	---	---	---	---	---	0.0	25.0	20.9	25.3	21.7	20.0	15.0
9	---	---	---	---	---	0.0	25.0	21.1	26.0	21.6	20.0	15.0
10	---	---	---	---	---	0.0	25.0	21.3	25.9	21.4	20.0	15.0
11	---	---	---	---	---	0.0	25.0	21.5	25.7	21.3	19.9	15.0
12	---	---	---	---	---	0.0	25.0	21.7	25.6	21.1	19.7	15.0
13	---	---	---	---	---	10.0	25.0	21.9	25.4	21.0	19.6	15.0
14	---	---	---	---	---	10.7	25.0	22.1	25.3	20.9	19.4	15.0
15	---	---	---	---	---	11.4	24.8	22.4	25.1	20.7	19.3	15.0
16	---	---	---	---	---	12.1	24.6	22.6	25.0	20.6	19.1	0.0
17	---	---	---	---	---	12.9	24.4	22.8	25.3	20.4	19.0	0.0
18	---	---	---	---	---	13.6	24.1	23.0	25.6	20.3	19.1	0.0
19	---	---	---	---	---	14.3	23.9	22.7	25.9	20.1	19.3	0.0
20	---	---	---	---	---	15.0	23.7	22.4	26.1	20.0	19.4	0.0
21	---	---	---	---	---	15.6	23.5	22.1	26.4	20.4	19.6	0.0
22	---	---	---	---	---	16.2	23.3	21.9	26.7	20.9	19.7	0.0
23	---	---	---	---	---	16.8	23.1	21.6	27.0	21.3	19.9	0.0
24	---	---	---	---	---	17.4	22.9	21.3	26.7	21.7	20.0	0.0
25	---	---	---	---	---	17.9	22.6	21.0	26.4	22.1	19.6	0.0
26	---	---	---	---	---	18.5	22.4	21.0	26.1	22.6	19.3	0.0
27	---	---	---	---	---	19.1	22.2	21.0	25.9	23.0	18.9	0.0
28	---	---	---	---	---	19.7	22.0	21.0	25.6	22.6	18.6	0.0
29	---	---	---	---	---	20.3	21.7	21.0	25.3	22.1	18.2	0.0
30	---	---	---	---	---	20.9	21.4	21.0	25.0	21.7	17.9	0.0
31	---	---	---	---	---	---	21.1	---	24.6	21.3	---	0.0
Total						282.4	729.3	642.3	775.6	671.1	586.8	235.0
Min						0.0	21.1	20.0	21.0	20.0	17.9	0.0
Max						20.9	25.0	23.0	27.0	24.1	20.9	17.5
Mean						9.7	23.5	21.4	25.0	21.6	19.6	7.6

Irrigation Year 2007

Total 3922.5

Mean 10.7

Acre Feet 7780.3

13211735 (D) UPPER CENTER POINT CANAL

Discharge, Cubic Feet Per Second, Mean Values, Irrigation Year November 2006 through October 2007

Day	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	11.0	12.0	15.0	12.7	10.0	7.0
2	---	---	---	---	---	0.0	11.0	12.0	15.0	12.6	10.0	7.0
3	---	---	---	---	---	0.0	11.0	12.0	15.0	12.4	10.0	7.0
4	---	---	---	---	---	0.0	11.0	12.0	15.0	12.3	9.7	7.0
5	---	---	---	---	---	0.0	11.0	12.0	15.0	12.1	9.4	7.0
6	---	---	---	---	---	0.0	11.0	12.0	15.0	12.0	9.1	7.0
7	---	---	---	---	---	0.0	11.0	12.0	15.0	11.9	8.9	7.0
8	---	---	---	---	---	0.0	10.9	12.0	15.0	11.7	8.6	7.0
9	---	---	---	---	---	0.0	10.7	12.0	15.0	11.6	8.3	7.0
10	---	---	---	---	---	0.0	10.6	12.0	15.3	11.4	8.0	7.0
11	---	---	---	---	---	0.0	10.4	12.0	15.6	11.3	8.0	7.0
12	---	---	---	---	---	0.0	10.3	12.0	15.9	11.1	8.0	7.0
13	---	---	---	---	---	0.0	10.1	12.0	16.1	11.0	8.0	7.0
14	---	---	---	---	---	0.0	10.0	12.0	16.4	10.9	8.0	7.0
15	---	---	---	---	---	7.0	10.1	12.0	16.7	10.7	8.0	7.0
16	---	---	---	---	---	7.4	10.3	12.0	17.0	10.6	8.0	0.0
17	---	---	---	---	---	7.7	10.4	12.0	16.7	10.4	8.0	0.0
18	---	---	---	---	---	8.1	10.6	12.0	16.4	10.3	7.9	0.0
19	---	---	---	---	---	8.5	10.7	12.4	16.1	10.1	7.7	0.0
20	---	---	---	---	---	8.8	10.9	12.9	15.9	10.0	7.6	0.0
21	---	---	---	---	---	9.2	11.0	13.3	15.6	10.0	7.4	0.0
22	---	---	---	---	---	9.5	11.1	13.7	15.3	10.0	7.3	0.0
23	---	---	---	---	---	9.9	11.3	14.1	15.0	10.0	7.1	0.0
24	---	---	---	---	---	10.3	11.4	14.6	14.7	10.0	7.0	0.0
25	---	---	---	---	---	10.6	11.6	15.0	14.4	10.0	7.0	0.0
26	---	---	---	---	---	11.0	11.7	15.0	14.1	10.0	7.0	0.0
27	---	---	---	---	---	11.0	11.9	15.0	13.9	10.0	7.0	0.0
28	---	---	---	---	---	11.0	12.0	15.0	13.6	10.0	7.0	0.0
29	---	---	---	---	---	11.0	12.0	15.0	13.3	10.0	7.0	0.0
30	---	---	---	---	---	11.0	12.0	15.0	13.0	10.0	7.0	0.0
31	---	---	---	---	---	---	12.0	---	12.9	10.0	---	0.0
Total						152.0	341.0	387.0	468.9	337.1	242.0	105.0
Min						0.0	10.0	12.0	12.9	10.0	7.0	0.0
Max						11.0	12.0	15.0	17.0	12.7	10.0	7.0
Mean						5.2	11.0	12.9	15.1	10.9	8.1	3.4

Irrigation Year 2007

Total 2033.0

Mean 5.6

Acres Feet 4032.5

13211747 (Y) ATWELL

—, Mean Values, Irrigation Year November 2006 through October 2007

Day	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	--	--	--	--	--	--	0.0	2.9	5.0	3.6	3.6	5.0
2	--	--	--	--	--	0.0	0.0	3.6	5.0	2.9	4.3	5.0
3	--	--	--	--	--	0.0	0.0	4.3	5.0	2.1	5.0	5.0
4	--	--	--	--	--	0.0	0.0	5.0	5.0	1.4	5.0	5.0
5	--	--	--	--	--	0.0	0.0	5.0	5.0	0.7	5.0	5.0
6	--	--	--	--	--	0.0	0.0	5.0	5.0	0.0	5.0	5.0
7	--	--	--	--	--	0.0	0.0	5.0	5.0	0.0	5.0	5.0
8	--	--	--	--	--	0.0	0.0	5.0	5.0	0.0	5.0	5.0
9	--	--	--	--	--	0.0	0.0	5.0	5.0	0.0	5.0	5.0
10	--	--	--	--	--	0.0	0.0	5.0	5.0	0.0	5.0	5.0
11	--	--	--	--	--	0.0	0.0	5.0	5.0	0.0	5.0	5.0
12	--	--	--	--	--	0.0	0.0	5.0	5.0	0.0	5.0	5.0
13	--	--	--	--	--	0.0	0.0	5.0	5.0	0.0	5.0	5.0
14	--	--	--	--	--	0.0	0.0	5.0	5.0	0.0	5.0	5.0
15	--	--	--	--	--	0.0	0.0	5.0	5.0	0.0	5.0	5.0
16	--	--	--	--	--	0.0	0.0	5.0	5.0	0.0	5.0	5.0
17	--	--	--	--	--	0.0	0.0	5.0	5.0	0.0	5.0	5.0
18	--	--	--	--	--	0.0	0.0	5.0	5.0	0.0	5.0	5.0
19	--	--	--	--	--	0.0	0.0	5.0	5.0	0.0	5.0	5.0
20	--	--	--	--	--	0.0	0.0	5.0	5.0	0.0	5.0	5.0
21	--	--	--	--	--	0.0	0.0	5.0	5.0	0.0	5.0	5.0
22	--	--	--	--	--	0.0	0.0	5.0	5.0	0.0	5.0	5.0
23	--	--	--	--	--	0.0	0.0	5.0	5.0	0.0	5.0	5.0
24	--	--	--	--	--	0.0	0.0	5.0	5.0	0.0	5.0	5.0
25	--	--	--	--	--	0.0	0.0	5.0	5.0	0.0	5.0	5.0
26	--	--	--	--	--	0.0	0.0	5.0	5.0	0.0	5.0	5.0
27	--	--	--	--	--	0.0	0.0	5.0	5.0	0.0	5.0	5.0
28	--	--	--	--	--	0.0	0.0	5.0	5.0	0.7	5.0	5.0
29	--	--	--	--	--	0.0	0.7	5.0	5.0	1.4	5.0	5.0
30	--	--	--	--	--	0.0	1.4	5.0	5.0	2.1	5.0	5.0
31	--	--	--	--	--	--	2.1	--	4.3	2.9	--	5.0
Total						0.0	4.2	145.8	154.3	17.8	147.9	155.0
Min						0.0	0.0	2.9	4.3	0.0	3.6	5.0
Max						0.0	2.1	5.0	5.0	3.6	5.0	5.0
Mean						0.0	0.1	4.9	5.0	0.6	4.9	5.0

Irrigation Year 2007

Total 625.0

Mean 1.7

Acre Feet 1239.7

13211747 (Y) ATWELL

13211825 (D) LOWER CENTER POINT CANAL

Discharge, Cubic Feet Per Second, Mean Values, Irrigation Year November 2006 through October 2007

Day	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	29.1	26.0	21.7	23.6	21.3	13.5
2	---	---	---	---	---	0.0	29.3	26.0	22.0	23.9	21.1	13.3
3	---	---	---	---	---	0.0	29.4	26.0	21.9	24.1	21.0	13.1
4	---	---	---	---	---	0.0	29.6	26.0	21.7	24.4	20.7	12.9
5	---	---	---	---	---	0.0	29.7	25.8	21.6	24.7	20.4	12.6
6	---	---	---	---	---	0.0	29.9	25.6	21.4	25.0	20.1	12.4
7	---	---	---	---	---	0.0	30.0	25.4	21.3	24.7	19.9	12.2
8	---	---	---	---	---	0.0	30.0	25.1	21.1	24.4	19.6	12.0
9	---	---	---	---	---	0.0	30.0	24.9	21.0	24.1	19.3	12.0
10	---	---	---	---	---	0.0	30.0	24.7	21.4	23.9	19.0	12.0
11	---	---	---	---	---	12.0	30.0	24.5	21.9	23.6	18.9	12.0
12	---	---	---	---	---	13.3	30.0	24.3	22.3	23.3	18.7	12.0
13	---	---	---	---	---	14.6	30.0	24.1	22.7	23.0	18.6	12.0
14	---	---	---	---	---	15.9	30.0	23.9	23.1	23.3	18.4	12.0
15	---	---	---	---	---	17.2	29.7	23.6	23.6	23.6	18.3	12.0
16	---	---	---	---	---	18.5	29.4	23.4	24.0	23.9	18.1	0.0
17	---	---	---	---	---	19.8	29.1	23.2	24.1	24.1	18.0	0.0
18	---	---	---	---	---	21.1	28.9	23.0	24.3	24.4	17.6	0.0
19	---	---	---	---	---	22.4	28.6	22.6	24.4	24.7	17.1	0.0
20	---	---	---	---	---	23.7	28.3	22.1	24.6	25.0	16.7	0.0
21	---	---	---	---	---	25.0	28.0	21.7	24.7	24.6	16.3	0.0
22	---	---	---	---	---	25.4	27.7	21.3	24.9	24.1	15.9	0.0
23	---	---	---	---	---	25.9	27.4	20.9	25.0	23.7	15.4	0.0
24	---	---	---	---	---	26.3	27.1	20.4	24.7	23.3	15.0	0.0
25	---	---	---	---	---	26.8	26.9	20.0	24.4	22.9	14.8	0.0
26	---	---	---	---	---	27.2	26.6	20.3	24.1	22.4	14.6	0.0
27	---	---	---	---	---	27.7	26.3	20.6	23.9	22.0	14.4	0.0
28	---	---	---	---	---	28.1	26.0	20.9	23.6	21.9	14.1	0.0
29	---	---	---	---	---	28.6	26.0	21.1	23.3	21.7	13.9	0.0
30	---	---	---	---	---	29.0	26.0	21.4	23.0	21.6	13.7	0.0
31	---	---	---	---	---	---	26.0	---	23.3	21.4	---	0.0
Total						448.5	885.0	698.8	715.0	731.3	530.9	186.0
Min						0.0	26.0	20.0	21.0	21.4	13.7	0.0
Max						29.0	30.0	26.0	25.0	25.0	21.3	13.5
Mean						15.5	28.5	23.3	23.1	23.6	17.7	6.0
Irrigation Year 2007						Total 4195.5	Mean 11.5	Acre Feet 8321.8				

13211825 (D) LOWER CENTER POINT CANAL

Discharge, Cubic Feet Per Second, Mean Values, Irrigation Year November 2006 through October 2007

Day	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	14.8	16.0	15.3	11.4	10.0	10.0
2	---	---	---	---	---	0.0	14.7	16.0	15.0	11.1	10.0	10.0
3	---	---	---	---	---	0.0	14.5	16.0	15.0	10.9	10.0	10.0
4	---	---	---	---	---	0.0	14.4	16.0	15.0	10.6	10.0	10.0
5	---	---	---	---	---	0.0	14.3	15.9	15.0	10.3	10.0	10.0
6	---	---	---	---	---	0.0	14.1	15.9	15.0	10.0	10.0	10.0
7	---	---	---	---	---	0.0	14.0	15.8	15.0	9.9	10.0	10.0
8	---	---	---	---	---	0.0	14.1	15.7	15.0	9.7	10.0	10.0
9	---	---	---	---	---	0.0	14.3	15.6	15.0	9.6	10.0	10.0
10	---	---	---	---	---	0.0	14.4	15.6	14.9	9.4	10.0	10.0
11	---	---	---	---	---	10.0	14.6	15.5	14.7	9.3	10.0	10.0
12	---	---	---	---	---	10.5	14.7	15.4	14.6	9.1	10.0	10.0
13	---	---	---	---	---	11.1	14.9	15.4	14.4	9.0	10.0	10.0
14	---	---	---	---	---	11.6	15.0	15.3	14.3	9.1	10.0	10.0
15	---	---	---	---	---	12.2	15.1	15.2	14.1	9.3	10.0	10.0
16	---	---	---	---	---	12.7	15.1	15.1	14.0	9.4	10.0	0.0
17	---	---	---	---	---	13.3	15.2	15.1	13.7	9.6	10.0	0.0
18	---	---	---	---	---	13.8	15.3	15.0	13.4	9.7	10.0	0.0
19	---	---	---	---	---	14.4	15.4	15.3	13.1	9.9	10.0	0.0
20	---	---	---	---	---	14.9	15.4	15.6	12.9	10.0	10.0	0.0
21	---	---	---	---	---	15.5	15.5	15.9	12.6	10.0	10.0	0.0
22	---	---	---	---	---	16.0	15.6	16.1	12.3	10.0	10.0	0.0
23	---	---	---	---	---	15.9	15.6	16.4	12.0	10.0	10.0	0.0
24	---	---	---	---	---	15.7	15.7	16.7	12.0	10.0	10.0	0.0
25	---	---	---	---	---	15.6	15.8	17.0	12.0	10.0	10.0	0.0
26	---	---	---	---	---	15.5	15.9	16.7	12.0	10.0	10.0	0.0
27	---	---	---	---	---	15.3	15.9	16.4	12.0	10.0	10.0	0.0
28	---	---	---	---	---	15.2	16.0	16.1	12.0	10.0	10.0	0.0
29	---	---	---	---	---	15.1	16.0	15.9	12.0	10.0	10.0	0.0
30	---	---	---	---	---	14.9	16.0	15.6	12.0	10.0	10.0	0.0
31	---	---	---	---	---	---	16.0	---	11.7	10.0	---	0.0
Total						279.2	468.3	474.2	422.0	307.3	300.0	150.0
Min						0.0	14.0	15.0	11.7	9.0	10.0	0.0
Max						16.0	16.0	17.0	15.3	11.4	10.0	10.0
Mean						9.6	15.1	15.8	13.6	9.9	10.0	4.8

Irrigation Year 2007

Total 2401.0

Mean 6.6

Acre Feet 4762.4

Discharge, Cubic Feet Per Second, Mean Values, Irrigation Year November 2006 through October 2007

Day	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	10.3	11.1	12.1	11.7	12.0	11.0
2	---	---	---	---	---	0.0	10.6	11.4	12.0	11.6	12.0	11.1
3	---	---	---	---	---	0.0	10.9	11.7	12.0	11.4	12.0	11.3
4	---	---	---	---	---	0.0	11.1	12.0	12.0	11.3	12.0	11.4
5	---	---	---	---	---	0.0	11.4	12.0	12.0	11.1	12.0	11.6
6	---	---	---	---	---	0.0	11.7	12.0	12.0	11.0	12.0	11.7
7	---	---	---	---	---	0.0	12.0	12.0	12.0	10.9	12.0	11.9
8	---	---	---	---	---	0.0	11.7	12.0	12.0	10.7	12.0	12.0
9	---	---	---	---	---	0.0	11.4	12.0	12.0	10.6	12.0	12.0
10	---	---	---	---	---	0.0	11.1	12.0	12.4	10.4	12.0	12.0
11	---	---	---	---	---	9.0	10.9	12.0	12.9	10.3	11.7	12.0
12	---	---	---	---	---	9.2	10.6	12.0	13.3	10.1	11.4	12.0
13	---	---	---	---	---	9.3	10.3	12.0	13.7	10.0	11.1	12.0
14	---	---	---	---	---	9.5	10.0	12.0	14.1	10.0	10.9	12.0
15	---	---	---	---	---	9.7	10.0	12.0	14.6	10.0	10.6	12.0
16	---	---	---	---	---	9.8	10.0	12.0	15.0	10.0	10.3	0.0
17	---	---	---	---	---	10.0	10.0	12.0	14.9	10.0	10.0	0.0
18	---	---	---	---	---	10.2	10.0	12.0	14.7	10.0	10.0	0.0
19	---	---	---	---	---	10.3	10.0	12.1	14.6	10.0	10.0	0.0
20	---	---	---	---	---	10.5	10.0	12.3	14.4	10.0	10.0	0.0
21	---	---	---	---	---	10.7	10.0	12.4	14.3	10.3	10.0	0.0
22	---	---	---	---	---	10.8	10.0	12.6	14.1	10.6	10.0	0.0
23	---	---	---	---	---	11.0	10.0	12.7	14.0	10.9	10.0	0.0
24	---	---	---	---	---	10.9	10.0	12.9	13.7	11.1	10.0	0.0
25	---	---	---	---	---	10.7	10.0	13.0	13.4	11.4	10.1	0.0
26	---	---	---	---	---	10.6	10.0	12.9	13.1	11.7	10.3	0.0
27	---	---	---	---	---	10.4	10.0	12.7	12.9	12.0	10.4	0.0
28	---	---	---	---	---	10.3	10.0	12.6	12.6	12.0	10.6	0.0
29	---	---	---	---	---	10.1	10.3	12.4	12.3	12.0	10.7	0.0
30	---	---	---	---	---	10.0	10.6	12.3	12.0	12.0	10.9	0.0
31	---	---	---	---	---	---	10.9	---	11.9	12.0	---	0.0
Total						203.0	325.8	365.1	407.0	337.1	329.0	176.0
Min						0.0	10.0	11.1	11.9	10.0	10.0	0.0
Max						11.0	12.0	13.0	15.0	12.0	12.0	12.0
Mean						7.0	10.5	12.2	13.1	10.9	11.0	5.7

Irrigation Year 2007

Total 2143.0

Mean 5.9

Acre Feet 4250.6

Discharge, Cubic Feet Per Second, Mean Values, Irrigation Year November 2006 through October 2007

Day	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	14.5	16.0	15.0	18.4	11.0	9.5
2	---	---	---	---	---	0.0	14.4	16.0	15.0	18.1	11.0	9.6
3	---	---	---	---	---	0.0	14.3	16.0	14.9	17.9	11.0	9.6
4	---	---	---	---	---	0.0	14.2	16.0	14.7	17.6	10.7	9.7
5	---	---	---	---	---	0.0	14.2	16.0	14.6	17.3	10.4	9.8
6	---	---	---	---	---	0.0	14.1	16.0	14.4	17.0	10.1	9.9
7	---	---	---	---	---	0.0	14.0	16.0	14.3	16.7	9.9	9.9
8	---	---	---	---	---	0.0	14.0	16.0	14.1	16.4	9.6	10.0
9	---	---	---	---	---	0.0	14.0	16.0	14.0	16.1	9.3	10.0
10	---	---	---	---	---	0.0	14.0	16.0	14.1	15.9	9.0	10.0
11	---	---	---	---	---	10.0	14.0	16.0	14.3	15.6	9.0	10.0
12	---	---	---	---	---	10.4	14.0	16.0	14.4	15.3	9.0	10.0
13	---	---	---	---	---	10.8	14.0	16.0	14.6	15.0	9.0	10.0
14	---	---	---	---	---	11.2	14.0	16.0	14.7	14.9	9.0	10.0
15	---	---	---	---	---	11.5	14.1	16.0	14.9	14.7	9.0	10.0
16	---	---	---	---	---	11.9	14.3	16.0	15.0	14.6	9.0	0.0
17	---	---	---	---	---	12.3	14.4	16.0	15.6	14.4	9.0	0.0
18	---	---	---	---	---	12.7	14.6	16.0	16.1	14.3	9.0	0.0
19	---	---	---	---	---	13.1	14.7	15.9	16.7	14.1	9.0	0.0
20	---	---	---	---	---	13.5	14.9	15.7	17.3	14.0	9.0	0.0
21	---	---	---	---	---	13.8	15.0	15.6	17.9	13.6	9.0	0.0
22	---	---	---	---	---	14.2	15.1	15.4	18.4	13.1	9.0	0.0
23	---	---	---	---	---	14.6	15.3	15.3	19.0	12.7	9.0	0.0
24	---	---	---	---	---	15.0	15.4	15.1	19.0	12.3	9.0	0.0
25	---	---	---	---	---	14.9	15.6	15.0	19.0	11.9	9.1	0.0
26	---	---	---	---	---	14.8	15.7	15.0	19.0	11.4	9.1	0.0
27	---	---	---	---	---	14.8	15.9	15.0	19.0	11.0	9.2	0.0
28	---	---	---	---	---	14.7	16.0	15.0	19.0	11.0	9.3	0.0
29	---	---	---	---	---	14.6	16.0	15.0	19.0	11.0	9.4	0.0
30	---	---	---	---	---	14.5	16.0	15.0	19.0	11.0	9.4	0.0
31	---	---	---	---	---	---	16.0	---	18.7	11.0	---	0.0
Total						263.3	456.7	471.0	505.7	448.3	283.5	148.0
Min						0.0	14.0	15.0	14.0	11.0	9.0	0.0
Max						15.0	16.0	16.0	19.0	18.4	11.0	10.0
Mean						9.1	14.7	15.7	16.3	14.5	9.5	4.8

Irrigation Year 2007

Total 2576.5

Mean 7.0

Acre Feet 5110.5

13212896 (D) MAMMON PUMPS

Discharge, Cubic Feet Per Second, Mean Values, Irrigation Year November 2006 through October 2007

Day	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	7.0	7.0	7.0	7.0	5.6	2.5
2	---	---	---	---	---	0.0	7.0	7.0	7.0	7.0	5.3	2.1
3	---	---	---	---	---	0.0	7.0	7.0	7.0	7.0	5.0	1.8
4	---	---	---	---	---	0.0	7.0	7.0	7.0	7.0	5.0	1.4
5	---	---	---	---	---	0.0	7.0	7.0	7.0	7.0	5.0	1.1
6	---	---	---	---	---	0.0	7.0	7.0	7.0	7.0	5.0	0.7
7	---	---	---	---	---	0.0	7.0	7.0	7.0	7.0	5.0	0.4
8	---	---	---	---	---	0.0	7.0	7.0	7.0	7.0	5.0	0.0
9	---	---	---	---	---	0.0	7.0	7.0	7.0	7.0	5.0	0.0
10	---	---	---	---	---	0.0	7.0	7.0	7.0	7.0	5.0	0.0
11	---	---	---	---	---	0.0	7.0	7.0	7.0	7.0	5.0	0.0
12	---	---	---	---	---	0.0	7.0	7.0	7.0	7.0	5.0	0.0
13	---	---	---	---	---	0.0	7.0	7.0	7.0	7.0	5.0	0.0
14	---	---	---	---	---	0.0	7.0	7.0	7.0	7.0	5.0	0.0
15	---	---	---	---	---	0.0	7.0	7.0	7.0	7.0	5.0	0.0
16	---	---	---	---	---	0.0	7.0	7.0	7.0	7.0	5.0	0.0
17	---	---	---	---	---	0.0	7.0	7.0	7.0	7.0	5.0	0.0
18	---	---	---	---	---	0.0	7.0	7.0	7.0	7.0	5.0	0.0
19	---	---	---	---	---	0.0	7.0	7.0	7.0	7.0	5.0	0.0
20	---	---	---	---	---	0.0	7.0	7.0	7.0	7.0	5.0	0.0
21	---	---	---	---	---	0.0	7.0	7.0	7.0	7.0	5.0	0.0
22	---	---	---	---	---	0.0	7.0	7.0	7.0	7.0	5.0	0.0
23	---	---	---	---	---	0.0	7.0	7.0	7.0	7.0	5.0	0.0
24	---	---	---	---	---	0.0	7.0	7.0	7.0	7.0	5.0	0.0
25	---	---	---	---	---	0.0	7.0	7.0	7.0	7.0	4.6	0.0
26	---	---	---	---	---	0.0	7.0	7.0	7.0	7.0	4.3	0.0
27	---	---	---	---	---	0.0	7.0	7.0	7.0	7.0	3.9	0.0
28	---	---	---	---	---	0.0	7.0	7.0	7.0	6.7	3.6	0.0
29	---	---	---	---	---	0.0	7.0	7.0	7.0	6.4	3.2	0.0
30	---	---	---	---	---	0.0	7.0	7.0	7.0	6.1	2.9	0.0
31	---	---	---	---	---	---	7.0	---	7.0	5.9	---	0.0
Total						0.0	217.0	210.0	217.0	214.1	143.4	10.0
Min						0.0	7.0	7.0	7.0	5.9	2.9	0.0
Max						0.0	7.0	7.0	7.0	7.0	5.6	2.5
Mean						0.0	7.0	7.0	7.0	6.9	4.8	0.3

Irrigation Year 2007

Total 1011.5

Mean 2.8

Acre Feet 2006.3

13212896 (D) MAMMON PUMPS

13212938 (D) HAAS CANAL

Discharge, Cubic Feet Per Second, Mean Values, Irrigation Year November 2006 through October 2007

Day	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	10.1	10.0	12.0	7.3	6.0	5.0
2	---	---	---	---	---	0.0	10.3	10.0	12.0	7.4	6.0	5.0
3	---	---	---	---	---	0.0	10.4	10.0	12.0	7.6	6.0	5.0
4	---	---	---	---	---	0.0	10.6	10.0	12.0	7.7	5.9	5.0
5	---	---	---	---	---	0.0	10.7	10.1	12.0	7.9	5.7	5.0
6	---	---	---	---	---	0.0	10.9	10.3	12.0	8.0	5.6	5.0
7	---	---	---	---	---	0.0	11.0	10.4	12.0	7.7	5.4	5.0
8	---	---	---	---	---	0.0	10.6	10.6	12.0	7.4	5.3	5.0
9	---	---	---	---	---	0.0	10.1	10.7	12.0	7.1	5.1	0.0
10	---	---	---	---	---	0.0	9.7	10.9	11.7	6.9	5.0	0.0
11	---	---	---	---	---	10.0	9.3	11.0	11.4	6.6	5.0	0.0
12	---	---	---	---	---	9.9	8.9	11.1	11.1	6.3	5.0	0.0
13	---	---	---	---	---	9.9	8.4	11.3	10.9	6.0	5.0	0.0
14	---	---	---	---	---	9.8	8.0	11.4	10.6	6.3	5.0	0.0
15	---	---	---	---	---	9.7	8.1	11.6	10.3	6.6	5.0	0.0
16	---	---	---	---	---	9.6	8.3	11.7	10.0	6.9	5.0	0.0
17	---	---	---	---	---	9.6	8.4	11.9	9.7	7.1	5.0	0.0
18	---	---	---	---	---	9.5	8.6	12.0	9.4	7.4	5.0	0.0
19	---	---	---	---	---	9.4	8.7	12.0	9.1	7.7	5.0	0.0
20	---	---	---	---	---	9.4	8.9	12.0	8.9	8.0	5.0	0.0
21	---	---	---	---	---	9.3	9.0	12.0	8.6	7.7	5.0	0.0
22	---	---	---	---	---	9.2	9.1	12.0	8.3	7.4	5.0	0.0
23	---	---	---	---	---	9.1	9.3	12.0	8.0	7.1	5.0	0.0
24	---	---	---	---	---	9.1	9.4	12.0	7.9	6.9	5.0	0.0
25	---	---	---	---	---	9.0	9.6	12.0	7.7	6.6	5.0	0.0
26	---	---	---	---	---	9.2	9.7	12.0	7.6	6.3	5.0	0.0
27	---	---	---	---	---	9.4	9.9	12.0	7.4	6.0	5.0	0.0
28	---	---	---	---	---	9.6	10.0	12.0	7.3	6.0	5.0	0.0
29	---	---	---	---	---	9.8	10.0	12.0	7.1	6.0	5.0	0.0
30	---	---	---	---	---	10.0	10.0	12.0	7.0	6.0	5.0	0.0
31	---	---	---	---	---	---	10.0	---	7.1	6.0	---	0.0
Total						190.5	296.0	339.0	305.1	215.9	156.0	40.0
Min						0.0	8.0	10.0	7.0	6.0	5.0	0.0
Max						10.0	11.0	12.0	12.0	8.0	6.0	5.0
Mean						6.6	9.5	11.3	9.8	7.0	5.2	1.3

Irrigation Year 2007

Total 1542.5

Mean 4.2

Acre Feet 3059.5

13212938 (D) HAAS CANAL

13212954 (D) PARMA CANAL

Discharge, Cubic Feet Per Second, Mean Values, Irrigation Year November 2006 through October 2007

Day	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	20.0	18.0	18.3	17.7	15.6	13.0
2	---	---	---	---	---	0.0	20.0	18.0	18.0	17.6	15.3	12.4
3	---	---	---	---	---	0.0	20.0	18.0	18.3	17.4	15.0	11.9
4	---	---	---	---	---	0.0	20.0	18.0	18.6	17.3	15.0	11.3
5	---	---	---	---	---	0.0	20.0	18.0	18.9	17.1	15.0	10.7
6	---	---	---	---	---	0.0	20.0	18.0	19.1	17.0	15.0	10.1
7	---	---	---	---	---	0.0	20.0	18.0	19.4	16.7	15.0	9.6
8	---	---	---	---	---	0.0	20.1	18.0	19.7	16.4	15.0	9.0
9	---	---	---	---	---	0.0	20.3	18.0	20.0	16.1	15.0	0.0
10	---	---	---	---	---	0.0	20.4	18.0	19.6	15.9	15.0	0.0
11	---	---	---	---	---	15.0	20.6	18.0	19.1	15.6	15.3	0.0
12	---	---	---	---	---	15.3	20.7	18.0	18.7	15.3	15.6	0.0
13	---	---	---	---	---	15.5	20.9	18.0	18.3	15.0	15.9	0.0
14	---	---	---	---	---	15.8	21.0	18.0	17.9	15.3	16.1	0.0
15	---	---	---	---	---	16.1	20.8	18.0	17.4	15.6	16.4	0.0
16	---	---	---	---	---	16.4	20.6	18.0	17.0	15.9	16.7	0.0
17	---	---	---	---	---	16.6	20.4	18.0	17.3	16.1	17.0	0.0
18	---	---	---	---	---	16.9	20.1	18.0	17.6	16.4	17.0	0.0
19	---	---	---	---	---	17.2	19.9	18.3	17.9	16.7	17.0	0.0
20	---	---	---	---	---	17.5	19.7	18.6	18.1	17.0	17.0	0.0
21	---	---	---	---	---	17.7	19.5	18.9	18.4	17.0	17.0	0.0
22	---	---	---	---	---	18.0	19.3	19.1	18.7	17.0	17.0	0.0
23	---	---	---	---	---	18.3	19.1	19.4	19.0	17.0	17.0	0.0
24	---	---	---	---	---	18.5	18.9	19.7	18.9	17.0	17.0	0.0
25	---	---	---	---	---	18.8	18.6	20.0	18.7	17.0	16.4	0.0
26	---	---	---	---	---	19.0	18.4	19.7	18.6	17.0	15.9	0.0
27	---	---	---	---	---	19.3	18.2	19.4	18.4	17.0	15.3	0.0
28	---	---	---	---	---	19.5	18.0	19.1	18.3	16.7	14.7	0.0
29	---	---	---	---	---	19.8	18.0	18.9	18.1	16.4	14.1	0.0
30	---	---	---	---	---	20.0	18.0	18.6	18.0	16.1	13.6	0.0
31	---	---	---	---	---	---	18.0	---	17.9	15.9	---	0.0
Total						351.2	609.5	553.7	572.2	512.2	472.9	88.0
Min						0.0	18.0	18.0	17.0	15.0	13.6	0.0
Max						20.0	21.0	20.0	20.0	17.7	17.0	13.0
Mean						12.1	19.7	18.5	18.5	16.5	15.8	2.8

Irrigation Year 2007

Total 3159.7

Mean 8.6

Acre Feet 6267.3

13212954 (D) PARMA CANAL

13212966 (D) ISLAND HIGHLINE CANAL

Discharge, Cubic Feet Per Second, Mean Values, Irrigation Year November 2006 through October 2007

Day	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	33.4	41.1	42.0	37.9	39.1	37.5
2	---	---	---	---	---	0.0	34.0	41.4	42.0	38.3	39.6	36.7
3	---	---	---	---	---	0.0	34.6	41.7	42.6	38.7	40.0	35.9
4	---	---	---	---	---	0.0	35.2	42.0	43.1	39.1	39.7	35.1
5	---	---	---	---	---	0.0	35.8	41.9	43.7	39.6	39.4	34.4
6	---	---	---	---	---	0.0	36.4	41.7	44.3	40.0	39.1	33.6
7	---	---	---	---	---	0.0	37.0	41.6	44.9	39.6	38.9	32.8
8	---	---	---	---	---	0.0	37.6	41.4	45.4	39.1	38.6	32.0
9	---	---	---	---	---	0.0	38.1	41.3	46.0	38.7	38.3	32.0
10	---	---	---	---	---	0.0	38.7	41.1	45.6	38.3	38.0	32.0
11	---	---	---	---	---	3.6	39.3	41.0	45.1	37.9	38.3	32.0
12	---	---	---	---	---	7.2	39.9	40.9	44.7	37.4	38.6	32.0
13	---	---	---	---	---	10.8	40.4	40.7	44.3	37.0	38.9	32.0
14	---	---	---	---	---	14.4	41.0	40.6	43.9	37.4	39.1	32.0
15	---	---	---	---	---	18.0	40.9	40.4	43.4	37.9	39.4	32.0
16	---	---	---	---	---	19.1	40.9	40.3	43.0	38.3	39.7	0.0
17	---	---	---	---	---	20.2	40.8	40.1	42.6	38.7	40.0	0.0
18	---	---	---	---	---	21.3	40.7	40.0	42.1	39.1	40.4	0.0
19	---	---	---	---	---	22.3	40.6	40.3	41.7	39.6	40.9	0.0
20	---	---	---	---	---	23.4	40.6	40.6	41.3	40.0	41.3	0.0
21	---	---	---	---	---	24.5	40.5	40.9	40.9	39.6	41.7	0.0
22	---	---	---	---	---	25.6	40.4	41.1	40.4	39.1	42.1	0.0
23	---	---	---	---	---	26.7	40.4	41.4	40.0	38.7	42.6	0.0
24	---	---	---	---	---	27.8	40.3	41.7	39.6	38.3	43.0	0.0
25	---	---	---	---	---	28.8	40.2	42.0	39.1	37.9	42.2	0.0
26	---	---	---	---	---	29.9	40.1	42.0	38.7	37.4	41.4	0.0
27	---	---	---	---	---	31.0	40.1	42.0	38.3	37.0	40.6	0.0
28	---	---	---	---	---	31.6	40.0	42.0	37.9	37.4	39.9	0.0
29	---	---	---	---	---	32.2	40.3	42.0	37.4	37.9	39.1	0.0
30	---	---	---	---	---	32.8	40.6	42.0	37.0	38.3	38.3	0.0
31	---	---	---	---	---	---	40.9	---	37.4	38.7	---	0.0
Total						451.2	1209.7	1237.2	1298.4	1192.9	1198.2	502.0
Min						0.0	33.4	40.0	37.0	37.0	38.0	0.0
Max						32.8	41.0	42.0	46.0	40.0	43.0	37.5
Mean						15.6	39.0	41.2	41.9	38.5	39.9	16.2

Irrigation Year 2007

Total 7089.6

Mean 19.4

Acre Feet 14062.2

13212966 (D) ISLAND HIGHLINE CANAL

13212992 (D) CRAWFORTH PUMPS

Discharge, Cubic Feet Per Second, Mean Values, Irrigation Year November 2006 through October 2007

Day	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	0.8	0.8	0.8	0.8	5.9	0.0
2	---	---	---	---	---	0.0	0.8	0.8	0.8	0.8	7.0	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	1.8	0.8	0.0
29	---	---	---	---	---	0.0	0.8	0.8	0.8	2.9	0.8	0.0
30	---	---	---	---	---	0.0	0.8	0.8	0.8	3.9	0.8	0.0
31	---	---	---	---	---	---	0.8	---	0.8	4.9	---	0.0
Total						0.0	24.8	24.0	24.8	35.1	35.3	0.0
Min						0.0	0.8	0.8	0.8	0.8	0.8	0.0
Max						0.0	0.8	0.8	0.8	4.9	7.0	0.0
Mean						0.0	0.8	0.8	0.8	1.1	1.2	0.0
Irrigation Year 2007						Total 144.0	Mean 0.4	Acre Feet 285.6				

13212992 (D) CRAWFORTH PUMPS

13212994 (D) MCCONNEL ISLAND CANAL

Discharge, Cubic Feet Per Second, Mean Values, Irrigation Year November 2006 through October 2007

Day	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	38.4	46.7	48.6	50.1	44.7	44.0
2	---	---	---	---	---	0.0	39.0	46.1	48.0	49.7	44.9	43.4
3	---	---	---	---	---	0.0	39.6	45.6	47.6	49.3	45.0	42.9
4	---	---	---	---	---	0.0	40.2	45.0	47.1	48.9	45.0	42.3
5	---	---	---	---	---	0.0	40.8	45.3	46.7	48.4	45.0	41.7
6	---	---	---	---	---	0.0	41.4	45.6	46.3	48.0	45.0	41.1
7	---	---	---	---	---	0.0	42.0	45.9	45.9	47.6	45.0	40.6
8	---	---	---	---	---	0.0	42.7	46.1	45.4	47.1	45.0	40.0
9	---	---	---	---	---	0.0	43.4	46.4	45.0	46.7	45.0	40.0
10	---	---	---	---	---	0.0	44.1	46.7	45.9	46.3	45.0	40.0
11	---	---	---	---	---	0.0	44.9	47.0	46.7	45.9	45.7	40.0
12	---	---	---	---	---	0.0	45.6	47.3	47.6	45.4	46.4	40.0
13	---	---	---	---	---	0.0	46.3	47.6	48.4	45.0	47.1	40.0
14	---	---	---	---	---	18.0	47.0	47.9	49.3	44.3	47.9	40.0
15	---	---	---	---	---	19.4	47.1	48.1	50.1	43.6	48.6	40.0
16	---	---	---	---	---	20.8	47.3	48.4	51.0	42.9	49.3	0.0
17	---	---	---	---	---	22.2	47.4	48.7	50.9	42.1	50.0	0.0
18	---	---	---	---	---	23.5	47.6	49.0	50.7	41.4	49.7	0.0
19	---	---	---	---	---	24.9	47.7	49.4	50.6	40.7	49.4	0.0
20	---	---	---	---	---	26.3	47.9	49.9	50.4	40.0	49.1	0.0
21	---	---	---	---	---	27.7	48.0	50.3	50.3	40.6	48.9	0.0
22	---	---	---	---	---	29.1	48.1	50.7	50.1	41.1	48.6	0.0
23	---	---	---	---	---	30.5	48.3	51.1	50.0	41.7	48.3	0.0
24	---	---	---	---	---	31.8	48.4	51.6	50.1	42.3	48.0	0.0
25	---	---	---	---	---	33.2	48.6	52.0	50.3	42.9	47.4	0.0
26	---	---	---	---	---	34.6	48.7	51.4	50.4	43.4	46.9	0.0
27	---	---	---	---	---	36.0	48.9	50.9	50.6	44.0	46.3	0.0
28	---	---	---	---	---	36.6	49.0	50.3	50.7	44.1	45.7	0.0
29	---	---	---	---	---	37.2	48.4	49.7	50.9	44.3	45.1	0.0
30	---	---	---	---	---	37.8	47.9	49.1	51.0	44.4	44.6	0.0
31	---	---	---	---	---	---	47.3	---	50.6	44.6	---	0.0
Total						489.6	1412.0	1449.8	1517.2	1386.8	1402.6	616.0
Min						0.0	38.4	45.0	45.0	40.0	44.6	0.0
Max						37.8	49.0	52.0	51.0	50.1	50.0	44.0
Mean						16.9	45.5	48.3	48.9	44.7	46.8	19.9

Irrigation Year 2007

Total 8274.0

Mean 22.6

Acre Feet 16411.5

13212994 (D) MCCONNEL ISLAND CANAL

STREAM FLOW MEASURING STATIONS

13185000 (F) BOISE RIVER NEAR TWIN SPRINGS

Discharge, Cubic Feet Per Second, Mean Values, Irrigation Year November 2006 through October 2007

Day	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	308	494	482	298	496	1610	3310	1850	590	320	278	310
2	347	436	505	246	451	1560	3540	1930	569	313	276	338
3	432	386	522	212	465	1430	3380	1920	551	323	265	321
4	445	387	526	355	481	1370	2870	2020	525	311	262	329
5	490	438	479	452	487	1370	2490	2030	502	306	266	320
6	633	499	449	437	544	1550	2240	1860	487	311	286	318
7	663	481	415	435	674	1860	2080	1640	484	305	279	310
8	1000	469	497	493	876	2230	2120	1440	463	302	271	307
9	990	473	480	511	934	2370	2340	1320	445	300	270	303
10	725	507	467	512	892	2260	2680	1400	434	293	269	302
11	662	497	430	577	906	2000	3010	2060	422	290	269	322
12	582	487	314	629	1050	1810	3290	1670	427	286	266	317
13	583	555	283	587	1520	1630	3580	1480	436	281	260	332
14	606	706	390	542	1910	1540	3350	1390	421	278	259	322
15	507	874	411	542	1630	1510	3050	1350	408	280	263	311
16	577	770	407	626	1410	1490	2930	1290	408	279	263	308
17	599	505	411	621	1490	1560	2890	1250	409	275	264	333
18	540	442	398	619	1800	1680	2970	1150	409	271	270	340
19	515	453	468	603	2000	1610	3070	1070	388	268	297	789
20	515	464	512	572	2160	1510	3120	1000	380	278	313	1450
21	827	507	496	566	1970	1420	2830	970	370	289	288	775
22	1070	603	468	548	1730	1390	2460	930	364	290	280	611
23	802	534	492	585	1620	1420	2140	878	356	281	368	557
24	662	508	507	508	1700	1490	1900	837	364	277	372	551
25	629	524	495	545	1850	1610	1730	793	372	273	317	540
26	575	582	348	521	1950	1800	1660	756	394	268	303	519
27	580	609	307	508	2120	1960	1710	711	386	267	297	493
28	518	559	280	475	1930	2250	1910	671	354	266	292	474
29	397	446	310	---	1760	2820	1880	644	339	266	312	454
30	391	410	432	---	1650	3140	1790	626	334	263	311	474
31	---	481	324	---	1600	---	1800	---	332	264	---	484
Total	18170	16086	13304	14125	42056	53250	80120	38936	13123	8874	8586	13914
Min	308	386	280	212	451	1370	1660	626	332	263	259	302
Max	1070	874	526	629	2160	3140	3580	2060	590	323	372	1450
Mean	606	519	429	504	1357	1775	2585	1298	423	286	286	449

Irrigation Year 2007

Total 320544

Mean 876

Acre Feet 635799

13185000 (F) BOISE RIVER NEAR TWIN SPRINGS

13186000 (F) SOUTH FORK BOISE RIVER NEAR FEATHERVILLE

Discharge, Cubic Feet Per Second, Mean Values, Irrigation Year November 2006 through October 2007

Day	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	183	216	227	220	228	748	1530	888	284	157	117	152
2	210	200	251	211	223	741	1680	907	276	154	117	160
3	272	175	258	208	209	690	1660	905	270	155	113	167
4	262	174	253	220	243	675	1420	919	258	150	112	167
5	266	203	239	225	247	698	1250	904	249	146	119	166
6	295	230	222	228	254	779	1120	849	240	147	146	167
7	308	238	206	232	272	900	1050	779	237	145	135	164
8	339	228	233	241	323	1060	1070	708	229	142	128	163
9	368	238	235	249	339	1150	1200	654	222	139	125	160
10	301	264	238	249	338	1060	1390	690	214	141	125	159
11	301	269	230	262	354	926	1550	869	204	138	125	161
12	272	263	199	271	401	854	1730	716	200	133	123	163
13	293	276	178	257	519	777	1880	649	200	130	120	177
14	304	283	175	242	620	740	1780	618	195	128	119	170
15	253	302	183	245	573	728	1640	599	188	126	118	166
16	294	267	198	272	544	738	1580	569	188	124	117	164
17	289	183	203	268	605	752	1570	543	188	117	117	175
18	274	154	206	267	726	783	1600	520	192	116	122	177
19	264	162	206	265	819	760	1630	493	184	115	139	399
20	268	168	207	262	884	717	1630	463	177	118	145	539
21	296	206	209	263	803	684	1480	440	173	121	138	320
22	311	273	210	262	738	683	1310	420	168	122	136	261
23	286	254	213	268	730	714	1150	396	166	119	151	248
24	245	243	226	235	768	701	1020	381	167	119	165	245
25	265	254	227	253	830	719	929	366	170	118	159	240
26	275	278	223	254	884	758	886	352	189	116	152	233
27	276	288	218	250	982	814	902	340	210	115	148	226
28	226	269	217	217	898	944	984	321	182	114	146	219
29	172	227	212	---	816	1220	944	310	171	114	149	216
30	168	202	216	---	770	1410	898	300	166	112	151	237
31	---	213	219	---	745	---	885	---	164	112	---	244
Total	8135	7200	6737	6896	17685	24923	41348	17868	6321	4003	3977	6605
Min	168	154	175	208	209	675	885	300	164	112	112	152
Max	368	302	258	272	982	1410	1880	919	284	157	165	539
Mean	271	232	217	246	570	831	1334	596	204	129	133	213

Irrigation Year 2007

Total 151698

Mean 414

Acre Feet 300893

13190500 (F) SOUTH FORK BOISE RIVER AT ANDERSON RANCH DAM

Discharge, Cubic Feet Per Second, Mean Values, Irrigation Year November 2006 through October 2007

Day	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	300	302	300	305	303	300	600	1600	1820	1780	1680	304
2	300	300	300	305	300	301	602	1600	1830	1770	1680	304
3	298	300	302	297	301	577	605	1600	1830	1770	1680	303
4	296	308	304	297	300	600	606	1600	1830	1770	1670	302
5	301	418	303	296	299	599	603	1680	1830	1771	1670	307
6	300	609	303	296	295	599	596	1770	1821	1770	1670	303
7	391	307	301	300	295	601	599	1760	1830	1765	1660	304
8	587	303	302	301	307	601	598	1760	1820	1760	1660	301
9	299	299	297	304	303	601	601	1760	1820	1760	1660	302
10	302	300	297	301	305	600	601	1760	1820	1760	1070	302
11	302	302	301	303	306	608	600	1760	1830	1750	810	300
12	519	302	302	302	301	606	600	1760	1820	1750	670	301
13	441	300	300	299	303	595	600	1760	1820	1740	600	300
14	300	301	300	298	302	594	598	1760	1819	1740	596	300
15	300	300	300	298	304	598	600	1770	1820	1740	601	303
16	297	300	296	298	304	602	603	1770	1820	1740	603	293
17	296	301	299	302	300	599	600	1770	1820	1730	333	306
18	408	302	298	302	299	601	601	1770	1810	1730	301	302
19	689	305	298	298	299	601	600	1770	1810	1730	297	306
20	448	305	303	300	301	599	602	1776	1810	1730	300	301
21	303	300	303	299	304	597	585	1780	1810	1730	297	307
22	301	300	301	296	300	596	611	1780	1800	1730	296	292
23	407	301	300	298	300	599	618	1780	1800	1720	298	303
24	689	300	300	302	300	599	623	1790	1770	1720	298	306
25	689	300	301	306	301	597	598	1790	1780	1720	297	306
26	689	300	300	303	300	594	598	1790	1790	1710	299	305
27	520	300	301	301	304	595	598	1790	1800	1710	298	300
28	301	300	300	301	304	597	600	1800	1780	1710	301	299
29	302	301	300	—	301	599	705	1810	1790	1700	301	303
30	299	303	300	—	299	599	1000	1810	1780	1690	300	301
31	—	302	299	—	300	—	1564	—	1780	1690	—	301
Total	11874	9771	9311	8408	9340	17354	20115	52476	56110	53886	24196	9367
Min	296	299	296	296	295	300	585	1600	1770	1690	296	292
Max	689	609	304	306	307	608	1564	1810	1830	1780	1680	307
Mean	396	315	300	300	301	578	649	1749	1810	1738	807	302

Irrigation Year 2007

Total 282208

Mean 771

Acre Feet 559759

13190500 (F) SOUTH FORK BOISE RIVER AT ANDERSON RANCH DAM

13194100 (F) BOISE RIVER AT ARROWROCK DAM

Discharge, Cubic Feet Per Second, Mean Values, Irrigation Year November 2006 through October 2007

Day	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	325	342	321	256	1341	1597	3760	3995	4347	2321	2682	582
2	382	332	351	259	1342	2159	4048	3753	4430	2191	2674	556
3	487	308	373	262	1332	2433	3969	3759	4465	2027	2648	554
4	499	296	388	265	1337	2574	3911	3766	4467	2220	1762	535
5	513	288	380	252	1330	2488	3913	3748	4413	2177	1261	561
6	524	227	358	267	1353	2531	3899	3765	4451	2201	1169	575
7	545	91	341	270	1304	2510	3212	3815	4564	2156	1196	578
8	559	137	695	94	1399	2598	3898	3855	4515	1968	1238	554
9	544	418	861	123	1438	2785	3911	3833	4465	1889	1247	557
10	525	369	865	116	1614	3056	3845	3878	4429	1832	1234	574
11	507	379	835	225	1536	2787	3890	3871	4358	1896	438	571
12	495	264	805	237	1598	2542	3839	3730	4324	1880	158	541
13	534	463	438	906	1875	2524	3849	3994	4239	1901	378	571
14	510	571	295	1318	1768	2508	3878	4233	4254	2016	327	576
15	499	598	272	1367	2443	2549	3878	4253	4145	2149	417	534
16	429	422	277	1485	2543	2543	3871	4234	4173	2132	354	542
17	527	350	293	1413	2543	2508	3837	4213	4246	2160	382	551
18	657	305	273	1338	2533	2558	3884	4224	4300	2171	960	535
19	657	295	252	1322	2493	2564	3837	4250	4242	2148	267	608
20	531	318	251	1329	1967	2512	3815	4273	4330	2240	94	542
21	283	302	250	1336	1651	2524	3907	4307	4248	2127	98	548
22	187	366	245	1351	1624	2570	3850	4417	4150	2068	53	353
23	162	310	246	1336	1638	2553	4588	4377	4165	2035	161	237
24	144	399	247	1337	1631	2570	4563	4382	4135	1880	111	218
25	160	335	229	1340	1589	2484	4447	4368	4077	1956	75	216
26	184	380	230	1386	1589	2580	4558	4395	3321	1966	71	245
27	176	364	232	1327	1708	2616	4499	4462	2478	1980	241	247
28	153	383	233	1360	1608	2914	4513	4438	2490	1981	527	228
29	228	326	230	—	1605	2886	4666	4370	2462	1980	603	231
30	300	286	236	—	1567	3345	4087	4292	2476	2404	531	233
31	—	279	237	—	1625	—	4008	—	2444	2768	—	233
Total	12225	10502	11538	23874	52925	77368	124630	123248	123603	64818	23353	14188
Min	144	91	229	94	1304	1597	3212	3730	2444	1832	53	216
Max	657	598	865	1485	2543	3345	4666	4462	4564	2768	2682	608
Mean	407	339	372	853	1707	2579	4020	4108	3987	2091	778	458

Irrigation Year 2007

Total 662272

Mean 1809

Acre Feet 1313616

13200000 (F) MORES CREEK ABOVE ROBIE CREEK NEAR ARROWROCK DAM

Discharge, Cubic Feet Per Second, Mean Values, Irrigation Year November 2006 through October 2007

Day	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	41	55	72	275	170	441	447	169	48	16	11	34
2	59	65	64	283	151	442	464	161	46	15	11	41
3	72	61	48	277	160	407	469	153	44	15	12	42
4	87	60	63	280	156	385	419	145	42	14	12	39
5	107	83	55	281	164	376	381	145	39	14	12	38
6	151	123	49	281	191	392	353	159	36	14	12	37
7	129	127	40	281	242	427	337	158	35	13	12	36
8	135	132	45	281	378	487	337	146	34	13	13	36
9	136	127	42	284	395	519	346	135	32	13	13	35
10	107	115	38	288	405	497	360	138	31	12	13	35
11	105	97	32	289	432	448	370	216	30	12	13	38
12	103	92	25	293	513	413	378	165	29	12	13	40
13	104	142	25	283	648	380	383	138	28	11	13	43
14	122	198	25	259	732	364	373	124	27	11	13	43
15	106	184	25	235	651	355	355	114	26	11	13	41
16	101	124	25	250	584	349	340	107	25	11	12	40
17	120	67	25	287	585	350	329	99	24	10	12	41
18	110	60	263	300	636	368	322	96	24	10	12	45
19	102	63	506	283	661	350	316	92	23	10	13	102
20	98	63	447	249	688	330	309	84	22	10	14	255
21	122	63	391	237	638	313	313	78	22	10	15	135
22	147	80	339	224	571	316	301	78	21	11	16	99
23	126	63	306	230	529	338	280	74	20	11	30	85
24	110	59	288	192	528	330	253	70	20	11	49	78
25	102	58	279	203	537	334	234	67	19	11	40	72
26	97	60	270	189	555	347	220	63	19	11	37	69
27	104	76	262	180	574	355	210	62	18	11	34	64
28	86	71	259	167	523	374	205	57	18	11	32	62
29	63	65	262	—	486	414	197	54	18	11	31	59
30	49	92	265	—	456	434	188	51	17	11	33	64
31	—	107	272	—	437	—	178	—	16	11	—	67
Total	3101	2832	5107	7161	14376	11635	9967	3398	853	367	566	1915
Min	41	55	25	167	151	313	178	51	16	10	11	34
Max	151	198	506	300	732	519	469	216	48	16	49	255
Mean	103	91	165	256	464	388	322	113	28	12	19	62

Irrigation Year 2007

Total 61278

Mean 167

Acres Feet 121545

13200000 (F) MORES CREEK ABOVE ROBIE CREEK NEAR ARROWROCK DAM

13202000 (F) BOISE RIVER AT LUCKY PEAK DAM

Discharge, Cubic Feet Per Second, Mean Values, Irrigation Year November 2006 through October 2007

Day	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	251	250	253	252	247	3711	3926	4505	3935	2952	1594
2	633	251	250	253	253	1225	3822	3924	4502	3873	2793	1364
3	634	250	249	253	251	1808	3863	3923	4508	3823	2778	1349
4	632	250	248	254	251	2145	3862	3921	4508	3802	2722	1314
5	630	250	246	253	251	2244	3865	3972	4506	3800	2697	1093
6	630	249	249	254	251	2275	3862	4003	4500	3800	2626	988
7	630	251	246	255	251	2432	3858	3997	4501	3807	2535	981
8	630	251	581	255	251	2493	3858	3998	4507	3809	2526	919
9	629	249	752	256	252	2625	3862	3979	4538	3803	2526	892
10	629	249	752	253	250	2701	3974	3972	4500	3754	2523	892
11	631	248	752	254	249	2778	4029	3974	4318	3630	2519	893
12	630	248	753	253	249	2869	4025	3892	4352	3578	2523	893
13	629	248	447	254	249	2926	4027	4185	4390	3474	2521	893
14	630	248	259	252	248	2960	4018	4354	4349	3423	2490	892
15	630	248	259	252	249	2966	4023	4351	4350	3427	2453	307
16	629	249	257	253	249	3033	4018	4352	4349	3426	2448	159
17	631	249	257	253	249	3066	4027	4351	4353	3493	2379	244
18	634	247	254	251	248	3107	4028	4347	4351	3437	2348	245
19	633	248	250	252	248	3134	4028	4340	4347	3394	2316	242
20	394	249	249	252	246	3138	4026	4426	4352	3386	2264	240
21	251	247	250	252	247	3147	3987	4441	4324	3301	2152	239
22	250	247	250	252	247	3146	3971	4452	4309	3294	2101	239
23	250	247	247	251	248	3138	3973	4449	4309	3277	2094	246
24	251	246	248	249	247	3146	3972	4449	4305	3270	2097	250
25	252	245	248	251	247	3142	3972	4447	4302	3273	2102	249
26	251	247	247	252	248	3211	3942	4444	4287	3273	2083	250
27	250	247	247	253	407	3269	3927	4452	4228	3268	2010	251
28	246	247	248	253	522	3322	3923	4452	4134	3272	1847	251
29	250	250	247	---	414	3335	3923	4491	4095	3273	1774	253
30	251	250	248	---	247	3537	3927	4503	4085	3253	1775	252
31	---	249	252	---	246	---	3920	---	4015	3246	---	250
Total	14250	7705	10288	7076	8317	82564	122222	126768	134979	108872	70973	19123
Min	246	245	246	249	246	247	3711	3892	4015	3246	1774	159
Max	634	251	753	256	522	3537	4029	4503	4538	3935	2952	1594
Mean	491	249	332	253	268	2752	3943	4226	4354	3512	2366	617

Irrigation Year 2007

Total 713136

Mean 1948

Acre Feet 1414505

13206000 (F) BOISE RIVER AT GLENWOOD BRIDGE

Discharge, Cubic Feet Per Second, Mean Values, Irrigation Year November 2006 through October 2007

Day	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	281	254	262	257	277	242	838	734	1440	1170	651	509
2	280	253	262	257	268	539	814	738	1440	1100	633	553
3	284	253	258	257	250	703	827	739	1440	1040	624	530
4	283	253	259	257	265	677	822	744	1440	1010	612	517
5	295	253	253	258	265	643	808	801	1430	1000	621	398
6	286	253	254	259	263	580	812	845	1420	1020	611	259
7	281	256	254	256	264	686	803	846	1420	1050	574	258
8	286	254	459	259	270	858	800	855	1400	1080	548	252
9	273	253	822	264	266	834	797	840	1400	1080	548	235
10	250	254	828	267	265	812	817	906	1370	1050	549	235
11	263	252	837	276	262	750	855	872	1370	980	549	236
12	253	266	832	280	260	776	858	839	1360	933	548	235
13	264	278	847	267	276	806	857	1040	1350	866	549	235
14	260	301	280	268	271	792	860	1310	1340	774	524	237
15	252	266	270	279	277	777	864	1320	1350	772	484	265
16	253	260	267	273	231	787	852	1320	1370	756	472	263
17	250	264	264	269	256	790	847	1330	1410	797	510	275
18	249	277	260	269	256	795	847	1330	1430	789	529	245
19	250	257	256	267	260	798	855	1340	1450	724	512	271
20	362	256	255	266	281	775	860	1330	1470	721	467	263
21	529	256	254	267	240	761	832	1330	1480	705	411	252
22	425	259	252	272	234	782	799	1340	1470	694	397	258
23	271	257	252	273	250	769	812	1330	1470	691	424	252
24	263	256	251	265	250	768	898	1330	1500	676	399	258
25	259	254	251	267	249	754	921	1330	1500	677	399	256
26	264	265	251	267	249	763	777	1340	1480	681	399	258
27	265	269	251	272	247	797	746	1340	1410	687	386	258
28	255	261	249	270	263	813	744	1340	1350	685	404	257
29	251	263	251	—	267	813	746	1370	1330	695	415	254
30	253	263	255	—	235	833	742	1420	1320	670	418	257
31	—	261	264	—	241	—	734	—	1250	659	—	257
Total	8490	8077	11060	7458	8008	22273	25444	33549	43660	26232	15167	9088
Min	249	252	249	256	231	242	734	734	1250	659	386	235
Max	529	301	847	280	281	858	921	1420	1500	1170	651	553
Mean	283	261	357	266	258	742	821	1118	1408	846	506	293

Irrigation Year 2007

Total 218506

Mean 597

Acre Feet 433407

13210050 (F) BOISE RIVER NEAR MIDDLETON

Discharge, Cubic Feet Per Second, Mean Values, Irrigation Year November 2006 through October 2007

Day	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	357	343	347	322	349	265	333	168	720	614	318	389
2	366	344	358	329	358	454	333	172	738	579	309	498
3	374	345	363	327	325	642	346	188	785	541	326	495
4	381	348	371	331	342	567	336	179	736	506	322	499
5	384	349	354	330	354	534	318	191	749	507	311	496
6	389	355	351	330	354	384	329	319	738	534	341	339
7	382	350	354	332	345	386	324	352	716	550	318	314
8	421	360	386	331	359	582	316	374	711	642	274	298
9	396	362	805	344	359	553	299	371	741	603	277	284
10	352	361	845	348	365	537	272	418	698	600	286	289
11	354	360	858	379	346	456	289	509	677	555	280	304
12	357	361	848	393	349	442	291	452	678	501	274	304
13	361	407	817	364	351	485	291	459	677	484	274	308
14	378	439	417	354	370	472	293	776	693	387	308	287
15	351	430	371	363	381	439	289	780	719	355	303	306
16	350	389	365	375	315	396	304	771	732	351	305	344
17	351	372	364	375	324	375	298	764	739	358	336	366
18	348	360	351	367	344	391	299	770	737	397	376	309
19	369	364	348	360	333	410	323	790	750	326	379	334
20	408	366	335	349	376	392	336	749	800	338	342	376
21	693	360	331	350	354	362	323	732	821	331	286	327
22	654	368	330	350	291	372	252	714	834	368	236	325
23	449	364	327	363	320	354	296	699	839	303	305	325
24	363	366	325	351	317	351	355	684	890	289	287	326
25	350	359	324	351	319	322	400	663	904	283	274	322
26	352	364	320	352	306	300	280	689	967	294	260	307
27	375	408	321	347	315	317	229	675	830	304	245	308
28	353	381	319	355	310	338	223	667	753	287	289	316
29	340	367	320	---	327	317	205	683	744	316	317	313
30	340	365	320	---	249	321	247	696	748	286	319	310
31	---	359	323	---	264	---	179	---	701	304	---	307
Total	11698	11426	13168	9822	10371	12516	9208	16454	23565	13093	9077	10625
Min	340	343	319	322	249	265	179	168	677	283	236	284
Max	693	439	858	393	381	642	400	790	967	642	379	499
Mean	390	369	425	351	335	417	297	548	760	422	303	343

Irrigation Year 2007

Total 151023

Mean 413

Acre Feet 299554

13210050 (F) BOISE RIVER NEAR MIDDLETON

13213000 (F) BOISE RIVER NEAR PARMA

Discharge, Cubic Feet Per Second, Mean Values, Irrigation Year November 2006 through October 2007

Day	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	877	790	764	752	762	473	471	458	841	821	727	766
2	894	791	766	749	764	444	480	435	865	773	795	903
3	911	784	777	749	747	607	574	408	858	741	721	901
4	914	784	795	751	739	649	627	396	835	691	680	900
5	907	779	772	749	744	612	625	370	841	672	666	927
6	923	781	761	757	752	541	633	474	851	748	693	897
7	900	781	758	752	748	479	667	597	837	708	688	757
8	905	782	755	753	757	548	608	668	865	765	648	700
9	895	792	979	769	754	664	571	689	875	775	619	666
10	867	791	1150	768	749	657	509	688	868	773	619	644
11	835	779	1160	808	739	678	498	1130	839	800	626	681
12	846	786	1160	821	731	629	535	1080	819	719	612	720
13	860	888	1140	796	732	660	525	954	830	670	592	742
14	887	964	943	778	748	624	561	1080	902	600	593	730
15	837	980	773	786	741	587	550	1140	907	554	622	796
16	835	858	758	810	717	610	552	1110	923	556	636	873
17	840	827	755	795	650	624	543	1020	927	558	649	867
18	828	807	753	789	633	684	522	1030	921	576	698	868
19	820	797	751	782	612	717	512	966	926	567	708	865
20	819	795	745	774	622	688	511	879	972	622	718	931
21	936	784	741	780	616	649	593	835	1010	674	698	877
22	1000	785	736	781	583	647	640	794	1040	698	642	836
23	918	780	734	784	581	713	656	790	1080	658	803	835
24	824	782	729	772	569	657	657	811	1080	646	867	827
25	804	772	730	770	565	579	685	849	1110	677	773	826
26	801	776	723	770	554	537	681	865	1170	657	779	832
27	839	883	740	759	551	522	616	868	1120	676	732	819
28	814	837	743	764	547	524	600	821	1040	639	741	827
29	787	796	741	—	555	492	575	797	945	641	753	827
30	786	785	746	—	476	480	554	824	942	638	744	833
31	—	777	749	—	403	—	499	—	906	642	—	820
Total	25909	25093	25327	21668	20441	17975	17830	23826	28945	20935	20842	25293
Min	786	772	723	749	403	444	471	370	819	554	592	644
Max	1000	980	1160	821	764	717	685	1140	1170	821	867	931
Mean	864	809	817	774	659	599	575	794	934	675	695	816

Irrigation Year 2007

Total 274084

Mean 749

Acre Feet 543646

RESERVOIRS

13190000 (R) ANDERSON RANCH RESERVOIR AT ANDERSON RANCH DAM

Volume, Acre Feet, Mean Values, Irrigation Year November 2006 through October 2007

Day	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	267686	270190	270665	269863	273586	307820	340811	393129	330672	238851	148204	116196
2	267541	270082	270773	269755	273622	309279	343769	391975	327790	235882	145426	116049
3	267723	269863	270882	269755	273622	309989	346532	391097	324928	232898	142637	115854
4	267868	269790	271028	269755	273695	310662	348754	389854	322041	229900	139764	115684
5	268011	269319	271101	269899	273806	311337	350250	388614	319091	226754	137066	115587
6	268156	268702	271174	269936	273880	312250	351790	386964	316400	223896	134335	115368
7	268121	268702	271138	269863	274062	313483	353331	385409	313283	220956	131622	115197
8	268011	268810	271101	269972	274429	315319	354871	383628	310347	218004	128875	115052
9	268229	268847	271174	270263	274906	317200	356433	381762	307388	214973	126122	114809
10	268374	268702	271138	270300	275274	318647	358609	379904	304407	212061	124555	114809
11	268556	268810	271174	270665	275752	320018	360970	378864	301329	209076	123423	114591
12	268665	269246	271028	270773	276341	321068	363737	377013	298388	206116	122521	114397
13	269354	269718	270809	270955	277299	321918	366917	375077	295426	203150	121721	114276
14	269354	270009	270665	271028	278482	322649	369757	373061	292406	200211	120974	114131
15	269354	270373	270519	271174	279592	323420	372390	371006	289442	197298	120155	113986
16	269755	270482	270373	271430	280632	324235	374764	368912	286424	194349	119363	113865
17	269790	270300	270263	271647	281858	325091	377193	366606	283201	191434	119017	113792
18	269936	270044	270190	271904	283462	325906	379586	364354	280335	188489	118770	113696
19	269899	269863	270082	272123	285410	326683	382082	362110	277337	185577	118524	114470
20	270117	269790	270190	272270	287402	327382	384541	359744	274356	182638	118328	115197
21	270190	269609	270155	272489	289178	327997	386736	357301	271320	179703	118131	115489
22	270300	269755	270044	272598	290694	328859	388524	354871	268339	176789	117958	115587
23	270446	270082	270190	272780	292214	329683	389762	352407	265339	173898	117737	115659
24	270373	270044	270044	272853	293856	330384	390868	349740	262394	170971	117639	115684
25	270446	270300	270082	273257	295694	331003	391790	347045	259500	168152	117443	115684
26	270627	270482	270082	273330	297539	331954	392712	344449	256621	165270	117222	115684
27	270736	270592	270082	273513	299894	332907	393452	341781	253722	162378	117026	115659
28	270700	270773	269936	273513	301756	334152	394468	339044	250805	159506	116709	115636
29	270482	270919	269972	—	303393	336069	395209	336363	247833	156680	116562	115562
30	270336	270736	269972	—	304877	338329	395302	333529	244914	153791	116366	115708
31	—	270700	269863	—	306287	—	394237	—	241872	150975	—	115757
Min	267541	268702	269863	269755	273586	307820	340811	333529	241872	150975	116366	113696
Max	270736	270919	271174	273513	306287	338329	395302	393129	330672	238851	148204	116196
Mean	269305	269859	270513	271345	284597	322856	372585	367520	286376	194536	124473	115133

Irrigation Year 2007

Mean 261541

13194000 (R) ARROWROCK RESERVOIR

Volume, Acre Feet, Mean Values, Irrigation Year November 2006 through October 2007

Day	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	120030	159292	200544	231826	241569	257097	254324	212290	147824	45665	41141	66703
2	120749	160267	201914	232903	240757	256945	255196	211861	143839	45527	39733	67000
3	121491	161087	203421	233954	239976	256070	255859	211408	139811	45422	38342	67369
4	122293	161931	204961	235122	239254	255317	255317	211008	135824	45261	38637	67682
5	123296	163122	206245	236380	238533	254595	253935	210928	132245	45042	40077	67953
6	124421	164918	207508	237699	237987	254205	252020	210635	127749	44802	41547	68239
7	125631	166492	208591	239052	237814	254385	249817	209917	123355	44756	42956	68525
8	127789	167748	209253	240612	238678	255618	247716	208671	119041	45019	44322	68769
9	129724	169009	209545	242528	239110	256552	246097	207192	114811	45365	45654	69014
10	131021	170299	209784	244309	239167	256432	245275	206140	109906	45816	46222	69244
11	132286	171593	209863	246597	239254	256462	245128	206166	105565	46199	47655	69548
12	133371	173084	209651	248633	239658	256552	245686	205563	101593	46526	49377	69852
13	134584	174200	210050	248958	240410	256311	246891	204072	97716	46795	50432	70157
14	135721	175320	211087	248366	242063	255889	247628	201966	93901	46783	51499	70448
15	136675	177381	212182	248042	241772	255377	247687	199745	90183	46596	52527	70740
16	137821	179358	213200	248130	240757	254896	247510	197412	86440	46374	53591	70989
17	138824	180667	214248	247923	239860	254505	247215	195044	82441	46118	54387	71282
18	139454	181811	215326	247598	239514	254385	247156	192567	78467	45804	54946	71650
19	140042	182959	216543	247215	239571	254085	247274	189832	74422	45492	55932	72924
20	140885	184185	217738	246715	241076	253605	247510	186946	70288	45123	57174	75574
21	142773	185415	218963	246244	242762	252946	247068	183841	66293	44928	58378	76720
22	145533	186922	220056	245744	244016	252378	245862	180497	62438	44836	59529	77954
23	147651	188287	221234	245305	245040	251811	242441	177116	58615	44802	60988	79309
24	149457	189607	222418	244630	246214	251304	238533	173701	54691	44882	62370	80645
25	151189	190883	223604	244250	247687	250977	234495	170251	51019	44939	63618	81962
26	152933	192541	224767	243607	249314	250947	230077	166608	48967	44951	64837	83226
27	154709	194258	225935	243024	251274	251066	225795	162824	48488	44951	65703	84452
28	156228	195781	227105	242238	252916	251156	221647	159043	47881	44939	65885	85639
29	157283	196978	228223	---	254175	252498	217520	155267	47207	44928	66181	86768
30	158139	198102	229458	---	255196	253785	214922	151520	46596	44095	66462	88004
31	---	199283	230640	---	256100	---	213334	---	46025	42576	---	89198
Min	120030	159292	200544	231826	237814	250947	213334	151520	46025	42576	38342	66703
Max	158139	199283	230640	248958	256100	257097	255859	212290	147824	46795	66462	89198
Mean	137733	178799	214970	243129	243273	254272	242482	192001	88827	45333	52670	74437

Irrigation Year 2007

Mean 162950

13194000 (R) ARROWROCK RESERVOIR

13201500 (R) LUCKY PEAK RESERVOIR

Volume, Acre Feet, Mean Values, Irrigation Year November 2006 through October 2007

Day	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	45565	47080	58409	64378	111491	229162	239110	264371	263522	239658	156125	60065
2	45185	47367	58733	64560	113944	231880	240468	264344	263468	236351	155910	58542
3	45036	47600	59071	64713	116399	233917	241596	264316	263468	233117	155674	57046
4	44941	47807	59471	64926	118858	235520	242514	264289	263468	230006	153791	55579
5	44914	48042	59842	65108	121318	236740	243355	264124	263358	226814	150964	54597
6	44995	48236	60154	65292	123876	238014	244120	263961	263331	223669	148097	53851
7	45077	48167	60421	65460	126436	239006	244858	263906	263522	220418	145464	53121
8	45199	48195	60734	65705	129453	240180	245597	263906	263605	216790	142932	52468
9	45294	49081	61033	65997	132580	241517	246312	263879	263522	213019	140419	51871
10	45294	49541	61332	66288	136080	243197	246762	263961	263440	209229	137886	51308
11	45253	49988	61556	66795	139478	244094	247213	264179	263577	205812	133782	50744
12	45185	50197	61706	67336	143160	244252	247584	264179	263577	202468	129117	50128
13	45199	50899	61736	69182	147657	244199	247981	264070	263331	199368	124890	49570
14	45199	51928	61856	71801	152109	244014	248434	264070	263194	196599	120623	49026
15	45144	52979	61930	74469	157740	243882	248833	264097	262838	194085	116609	49556
16	44941	53564	62020	77400	163436	243593	249206	264070	262537	191539	112479	50393
17	44968	53894	62140	80271	169134	243171	249472	263988	262373	188915	108541	51082
18	45226	54124	62231	83012	174913	242802	249818	263933	262318	186424	104549	51744
19	45471	54338	62397	85687	180663	242357	250058	263933	262154	183971	100508	52667
20	45932	54597	62563	88309	185428	241780	250245	263796	262154	181717	96231	53765
21	46231	54827	62743	90925	189406	241176	250698	263687	262044	179406	92185	54640
22	46340	55217	62894	93608	193257	240651	251046	263769	261771	176994	88156	55058
23	46408	55463	63045	96302	197051	240154	252813	263769	261525	174551	84378	55203
24	46408	55882	63211	98832	200832	239658	254480	263769	261226	172013	80534	55289
25	46422	56172	63362	101386	204549	239006	255880	263742	260817	169422	76591	55362
26	46477	56551	63497	104004	208299	238432	257530	263769	258938	166850	72671	55492
27	46531	56930	63664	106482	212006	237832	259075	263906	255503	164315	69229	55608
28	46518	57338	63786	109002	215198	237754	260844	263988	252278	161775	66672	55680
29	46600	57615	63907	---	218514	237675	262701	263851	249073	159231	64409	55752
30	46792	57865	64059	---	222026	238145	263385	263742	245914	157567	62005	55839
31	---	58130	64226	---	225620	---	263906	---	242829	156640	---	55969
Min	44914	47080	58409	64378	111491	229162	239110	263687	242829	156640	62005	49026
Max	46792	58130	64226	109002	225620	244252	263906	264371	263605	239658	156125	60065
Mean	45625	52568	61862	79187	165513	239792	250190	263979	260473	194153	113047	53775

Irrigation Year 2007

Mean 148320