

WATER DISTRIBUTION
of

BOISE RIVER
DISTRICT 63

2013

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

2013

(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 2013 water year started out with below normal levels of precipitation and continued throughout the winter months. Water year 2013 was a tough year for the irrigators with below normal amounts of water for all uses in the valley. A dry, hot spring and summer resulted in heavy demand on the storage system. The Bureau released below normal amounts for flow augmentation since the system failed to fill. The flood control committee (the Watermaster, Idaho Dept. of Water Resources, Boise Project Board of Control and the Bureau of Reclamation) did not meet to review the accounting for 2013 flood control as none was required. Thanks to very good management through the 2013 season, water managers were able to keep water in their canals thru the month of October and provide for about 32% carryover storage at the end of October. The exception was the New York Canal, Ridenbaugh Canal and Settlers Canal, all of who shut down on September 5, 2013 due to storage being depleted and Stewart Decree rights cut back to 1871.

There was about 1.1 million-acre feet of run-off, which is below the 30-year average of 1.85 MAF. (new 30 year average) Irrigators and water managers again practiced strict water management techniques to stretch their natural flow and storage water. There was approximately 360,000 acre feet left in the upper three reservoirs at the end of the 2013 season. This is below 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.

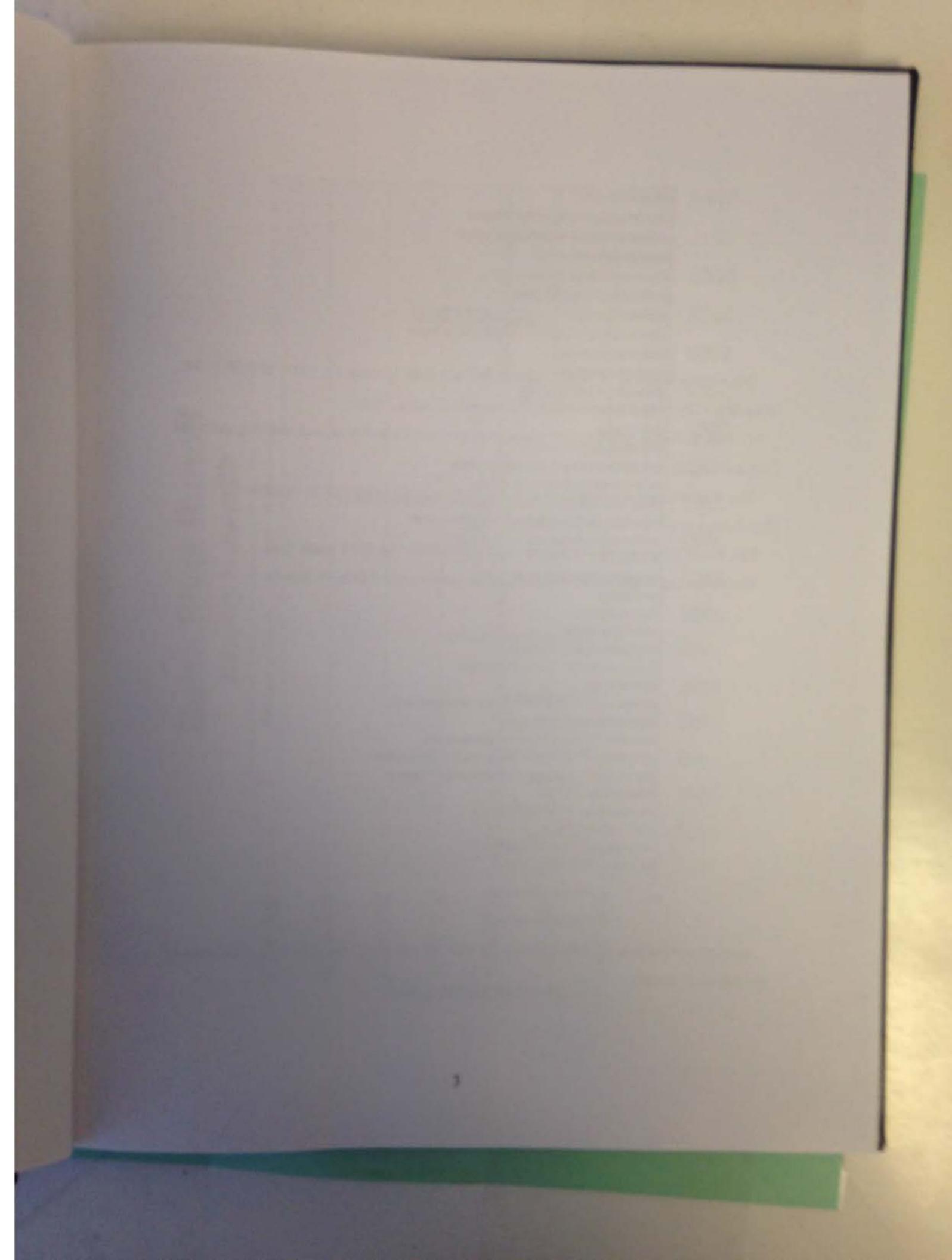
The Boise River Rental Pool was used by the irrigators, and was also used to provide water for salmon recovery efforts. There was 24,120 acre feet leased through the pool, 6,120 acre feet were used for consumptive use. With the recent dry cycles, most storage holders are still being very conservative about placing water in the pool, opting to carry it over rather than being caught short in another dry year.

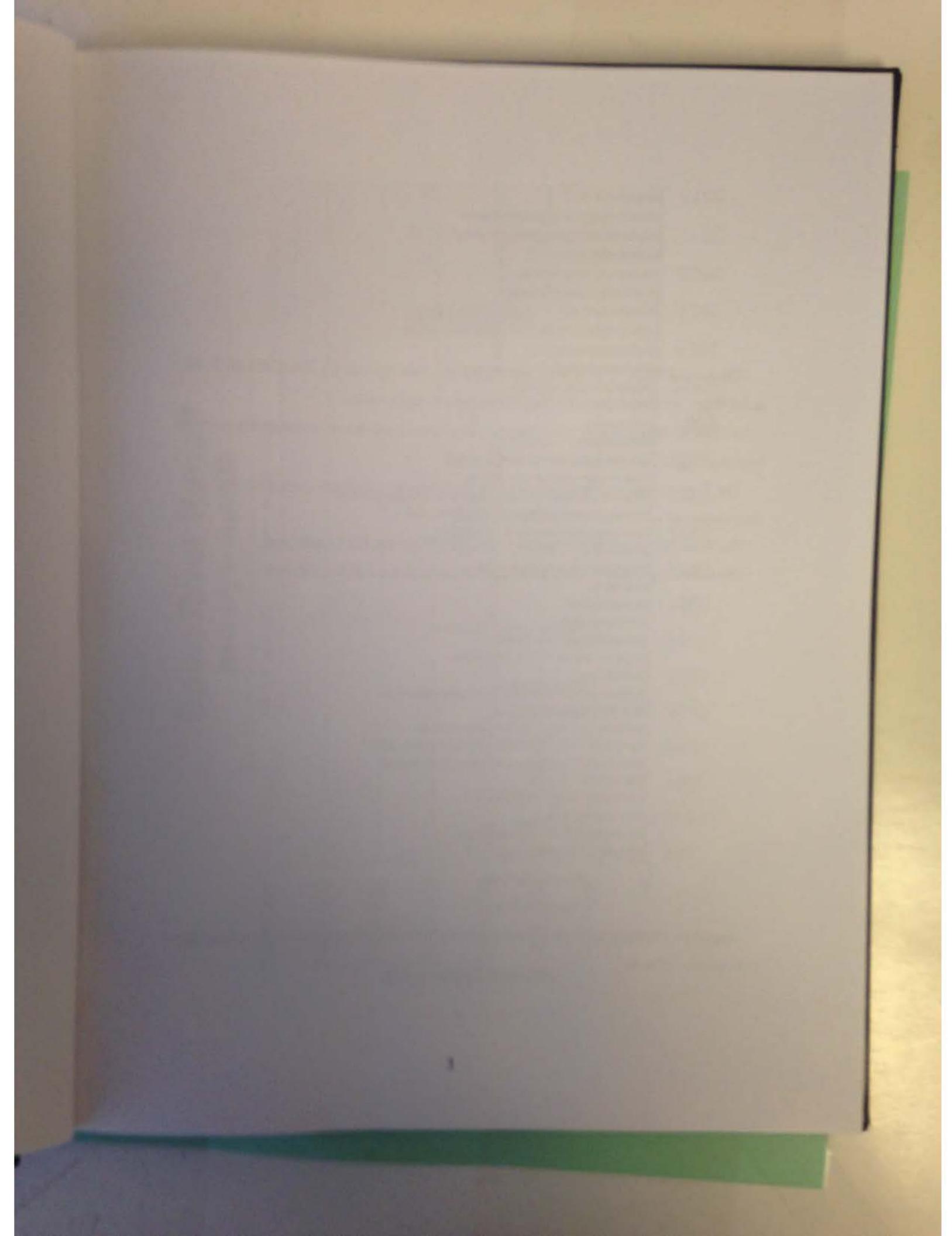
In 2010 the Water User's decided to embark on an automation project for all diversions on the lower Boise. During phase one Farmers Union, New Dry Creek, Middleton, Little Pioneer, Canyon County, Caldwell Highline and Riverside diversions were automated. Phase two brought in the Bubb Ditch, Rossi Mill Ditch, Ballentyne Ditch and Eureka #2. (The New York, Ridenbaugh, Boise City, Settlers and Phyliss canals were automated prior to this program by the irrigation entities who manage those canals.) This program is in part thanks to a federal grant from the Bureau of Reclamation for water conservation. This project is continuing in a limited fashion as long as funding is available.

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 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, 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 Idaho Department of Water Resources, the Central Snake Project Office of the Bureau of Reclamation, the NRCS snow survey and the United States Geological Survey





ORGANIZATION

The Annual Meeting of Water District #63 was held January 13, 2014, at 1:00 P. M., in the Star City Hall Public Meeting Room, Ada County, Idaho.

Mr. Rex R. Barrie was elected Watermaster to serve from this annual meeting until the next meeting in 2015.

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

The Water Users adopted a budget of \$85,000.00 for the 2014 water year.

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

Vernon Case, Chairman

Sam Rosti, Secretary

Mike Houston

Martin Galvin

Ron Blickenstaff

Larry Story

Alan Newbill

Jim Payne

Clinton Pline

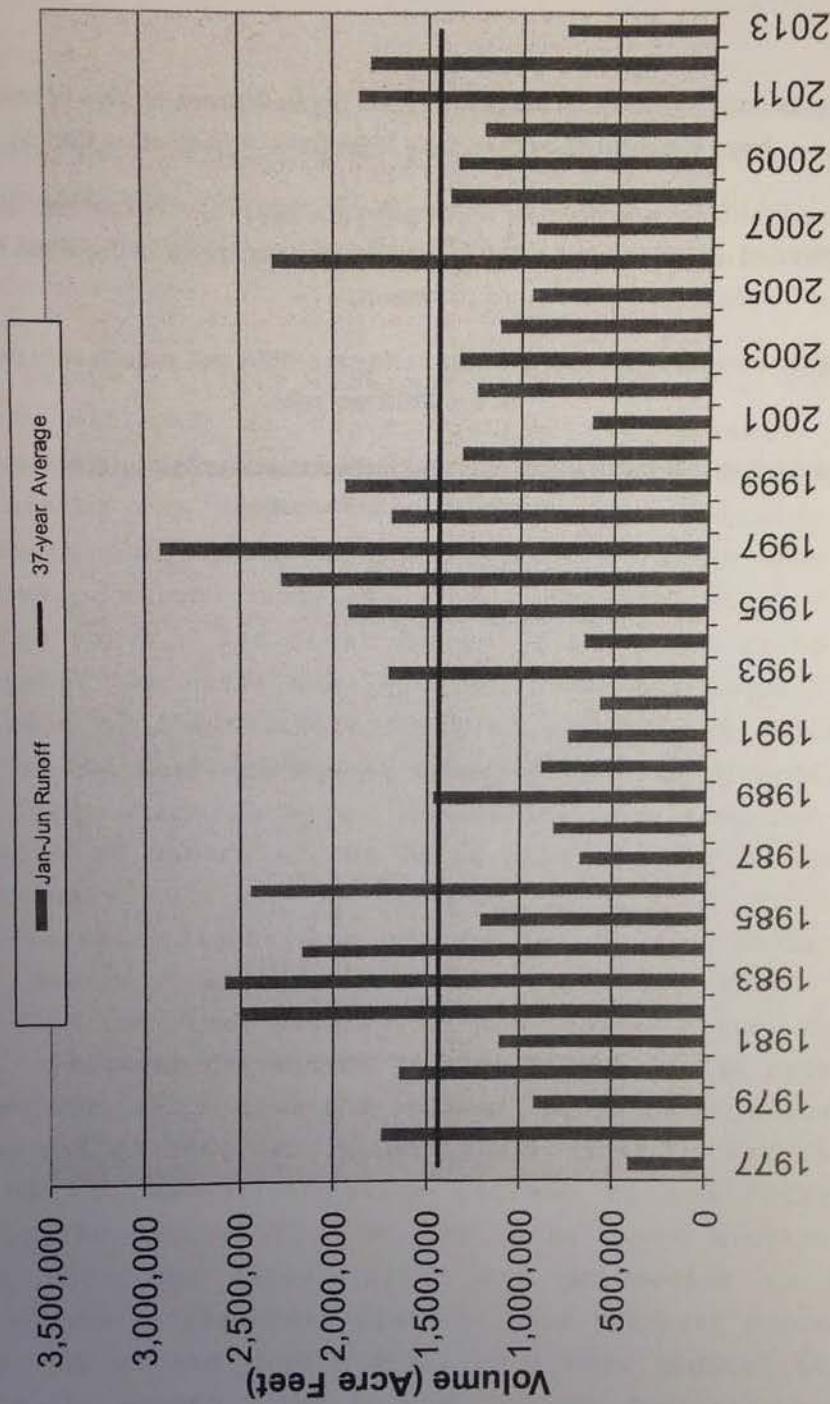
Randy Davison

Oscar Baumhoff

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

Boise River Runoff

January 1- June 30



Historical Information

Water rights data contained in the Stewart and Bryan Decrees section of this report have been superseded by the Snake River Basin Adjudication (SRBA).

While the percentage reductions for the Stewart and Bryan Decrees remain in effect, actual water rights and diversion rates before reductions are contained in the SRBA section of this report.

Several rights were disallowed or not filed during the SRBA and as such only the water rights in the SRBA are valid.

This information is being retained for historical purposes and all current water rights are located in the SRBA section.

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DECREES

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 Intervenors 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	NUMBER
			SEC. FT.	INCHES			
1	6-1-1864	THOMAS DAVIS	2.20	110		63-0120	46
2	6-1-1864	JACOBS CANAL CO.	20.00	1000		63-0123	47
3	6-1-1864	MIDDLETON MILL DITCH	12.80	640		63-0124	48
4	6-1-1864	THOMAS ANDREWS	3.30	165		63-0127	49
5	6-1-1864	CATLIN & MACE	2.86	143		63-0132	50
6	6-1-1864	T. C. CATLIN	3.30	165		63-0134	51
7	6-1-1864	C. C. HAVIRD	3.30	165		63-0135	52
8	9-1-1864	PIONEER DIXIE DITCH CO.	20.00	1000		63-0136	53
9	6-1-1865	SIEBENBERG DITCH CO.	13.42	671		63-0138	54
10	6-1-1865	ALLEM V. WEBSTER	1.20	60		63-0139	55
11	6-1-1865	J. F. YARYAN	.66	33		63-0141	56
12	6-1-1865	GRAHAM & GILBERT	4.40	220		63-0144	57
13	6-1-1865	EUREKA WATER CO.	33.32	1666		63-0145	58
14	6-1-1865	NEW UNION DITCH CO.	13.76	688		63-0146	59
15	6-1-1865	BOISE VALLEY IRRIGATION DITCH CO.	54.58	2729		63-0147	60
16	6-1-1865	RIDENBAUGH & ROSSI	9.20	460		63-0148	61
17	6-1-1865	RIDENBAUGH & ROSSI (POWER)	265.80	13290		63-0149	62
18	6-1-1865	DENVER & IDAHO LAND CO.	.80	40		63-0150	63
19	6-1-1865	MARTHA BOWMAN	2.88	144		63-0151	64
20	6-1-1865	BIRD BOWMAN	6.40	320		63-0152	65
21	6-1-1865	G. W. GESS	2.90	145		63-0153	66
22	6-1-1865	ROBERT MC GUIRE	3.20	160		63-0154	67
23	6-1-1865	C. W. COOPER	3.20	160		63-0155	68
24	6-1-1865	J. W. ROLAND	2.40	120		63-0156	69
25	6-1-1865	DRAPER & WELLS	3.94	197		63-0157	70
26	6-1-1865	THOMAS J. PALMER	1.60	80		63-0158	71
27	6-1-1865	NOAH W. PALMER	1.58	79		63-0159	72
28	6-1-1865	J. N. TUCKER	7.00	350		63-0160	73
29	6-1-1865	THOMAS ANDREWS	6.00	300		63-0128	74
30	5-1-1866	J. PERRAULT & R. JOHNSON	50.00	2500		63-0161	75
31	6-1-1866	WILLIAM P. KENNEDY	2.60	130		63-0163	76
32	6-1-1866	MANVILLE & LEONARD	3.50	175		63-0164	77
33	6-1-1866	BOISE CITY CANAL CO.	38.06	1903		63-0165	10-2
34	7-3-1866	FRANKLIN DITCH CO.	15.40	770		63-0166	10-2
35	6-1-1867	CANYON COUNTY WATER CO.	75.80	3790		63-0168	79
36	6-1-1868	MARTHA E. McCARTY	14.10	705		63-0169	80
37	6-1-1868	H. D. & DORA GOODMAN	3.70	185		63-0170	81
38	6-1-1868	T. T. JOHNSON	3.20	160		63-0171	82
39	6-1-1868	ROSS, ALLEN, DILLEY & ROSS	8.54	427		63-0172	83
40	6-1-1868	S. S. GRAY	1.40	70		63-0173	84
41	6-1-1869	JOHN MAMMON	1.80	90		63-0174	85
42	6-1-1869	ISAAC BEDAL	1.60	80		63-0176	86
43	6-1-1869	FREDERICK ODE	3.60	180		63-0177	87
44	6-1-1869	PRIOR BURNETT	8.50	425		63-0178	88
45	6-1-1869	PIONEER DIXIE DITCH CO.	35.44	1772		63-0177	89
							90

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	5-1-1891	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

INTERVENORS - STEWART DECREE

CHART NO. 2

BOISE RIVER

T. OF WATER
ADMINISTRATION

	NUMBER	DATE	NAME	CANAL	AMOUNT DECREED SEC. FT.	INCHES	DEPT. OF WATER ADMINISTRATION
63-0226	8-A	4-1-1865	ADOLPH BAHLER	BAHLER	.80	40	63-0278
63-0230	8-B	4-1-1865	FIRST NAT. BANK OF PUEBLO	BUBB	1.80	90	63-0280
63-0206	8-C	1865	LOUISE SIMONSON	LEMP DITCH	6.00	300	63-0270
63-0121	8-D	1865	S. G. HARDIES	BUBB	.50	25	63-0281
63-0232	31-A	6-1-1866	WM. MUSSER	LAWRENCE & KENNEDY	2.30	115	63-0254
63-0233	31-B	6-1-1866	MINNIE & JEREMIAH COUZENS	MIDDLETON WATER	.60	30	63-0255
63-0207	31-C	6-1-1866	ALBERT C. BOWERMAN	LAWRENCE & KENNEDY	1.10	55	63-0001
63-0234	35-A	6-1-1867	RALPH T. KNIGHT & ORA K. TILLER	CANYON COUNTY WATER CO.	1.76	88	63-0277
63-0235	47-A	4-1-1870	ADOLPH BAHLER	BAHLER	.80	40	63-0279
63-0236	50-A	1870	(S. G. HARDIES (AMELIA EISLEY	BUBB	1.00	50	63-0282
63-0237	59-A	5-1-1875	KARL F. & OTTO W. ROEDEL	INDIAN CREEK	3.20	160	63-0305
63-0239	66-A	4-1-1878	J. S. KRAUSS	BALLENTYNE	.80	40	63-0265
63-0130	66-C	4-1-1878	J. W. KOLANDER	BALLENTYNE	1.40	70	63-0289
63-0190	66-D	4-1-1878	M. T. GRIFFITH	BALLENTYNE	.80	40	63-0264
63-0200	71-A	4-1-1879	ISLAND HIGH LINE DITCH	ISLAND HIGH LINE DITCH	3.00	150	63-0291
63-0240	73-A	4-1-1880	GOBLE & SONGER	NEW DRY CREEK	.54	27	63-0288
63-0241	73-B	1880	ALBERT LEMP ET AL	BAXTER DITCH	3.20	160	63-0368
63-0242	74-A	6-1-1880	C. B. FRANK	NEW DRY CREEK	1.816	90.8	63-0263
63-0243	77-A	6-1-1881	GUS A. BARTH	PARMA DITCH CO.	1.60	80	63-0272
63-0244	77-B	6-1-1881	CHARLES JURRIES	PARMA DITCH CO.	.34	17	63-0274
63-0245	77-C	6-1-1881	JAMES FINLAY	PARMA DITCH CO.	.80	40	63-0275
63-0246	77-D	6-1-1881	LESTER J. SHIPPY	PARMA DITCH CO.	1.30	65	63-0273
63-0247	77-E	4-15-1882	ROD HELM	RIVERSIDE IRRIG. DIST.	3.674	183.70	63-0290
63-0215	85-A	6-1-1882	LEO MARSTERS	WARM SPRINGS SLOUGH	1.76	88	63-0287
63-0216	85-B	4-1-1883	JACOB BINGMAN	SETTLERS	1.00	50	63-0257
63-0224	85-C	5-1-1883	WM. HUCKBA	NEW DRY CREEK	.2232	11.16	63-0259
63-0197	85-D	5-1-1883	C. H. SCHMELZER	BALLENTYNE	.8256	41.28	63-0260
63-0122	85-E	5-1-1883	C. W. MCCLURG	NEW DRY CREEK	.385	19.25	63-0261
63-0126	106-A	3-1-1889	AMELIA EISLEY	BUBB	.84	42	63-0284
63-0131	114-A	5-1-1889	NEIL & PATRICK O'DONNELL	O'DONNELL & BARTH	1.60	80	63-0276
63-0231	114-B	5-1-1889	GUS A. BARTH	O'DONNELL & BARTH	.80	40	63-0271
63-0195	116-A	6-1-1890	ANNA SPENCER	RIVERSIDE IRRIG. DIST.	.72	36	63-0266
63-0227	116-B	6-1-1890	WILLIS B. SPENCER	RIVERSIDE IRRIG. DIST.	.10	5	63-0267
63-0204	116-C	6-1-1890	REBECCA BELL	RIVERSIDE IRRIG. DIST.	.40	20	63-0268
63-0248	123-A	4-15-1893	OTTO & MARIE MULLER	MIDDLETON MILL DITCH	1.60	80	63-0370
63-0249	124-A	5-1-1893	W. D. CHARTERS	NEW DRY CREEK	.825	41.25	63-0258
63-0250	129-A	4-1-1897	H. E. PLAIN	NEW DRY CREEK	.54	27	63-0286
63-0191	136	5-1-1906	H. E. WIMER	BALLENTYNE	.392	19.6	63-0285
63-0228	137	5-1-1909	B. P. HEAVERLING	MACE & MACE	1.76	88	63-0253
63-0251	137-A	4-1-1910	ISLAND HIGH LINE DITCH	ISLAND HIGH LINE DITCH	7.00	350	63-0292
63-0369	138	6-14-1912	WESLEY A. MACE	MACE & CATLIN	.44	22	63-0361
63-0229	139	4-1-1915	ISLAND HIGH LINE DITCH CO.	ISLAND HIGH LINE DITCH	10.00	500	63-0293
63-0252							
63-0225							

STEWART AND BRYAN DECREES GROUPED UNDER CANAL HEADINGS

CHART NO. 3

NAME OF CANAL	CHANGE IN P. OF D.	TRANSFER NO.	PRIORITY DATE	AMOUNT DECREED				TOTAL INCHES	TOTAL SEC. F.	NAME BOIS LI
				STEWART DECREE	STEWART DECREE	BRYAN DECREE	INTERVENORS			
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				55		
		104	6-1-1888	.90				45		
		121	6-1-1891	3.50				175	23.50	BOONE
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	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*		
BAXTER		73-B	1880							
		127	20	6-1-1865	.80			150		
								40		
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*	33	6-1-1866	2.025*			101.25*	34.5	

*SUBTRACT

STEWART AND BRYAN DECREES GROUPED UNDER CANAL HEADINGS

CHART NO. 9

	NAME OF CANAL	CHANGE IN P. OF D.	TRANSFER	NO.	PRIORITY DATE	STEWART DECREE	AMOUNT DECREED			TOTAL SEC. FT.
							INTERVENORS	STEWART DECREE	BRYAN DECREE	
	BOISE VALLEY LICENSED RIGHT #15242			15	6-1-1865	.54.58				2729
			243	5119	7-19-1921		(1.20)			60
				15	6-1-1865	3.97*				
				67019	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
										\$2.70
	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
				96	10-1-1887	.70				9.38
	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	8-B	4-1-1865		1.80			90
			8-D	8-D	4-1-1865		.50			25
			50-A	50-A	1870		1.00			50
			106-A	106-A	3-1-1889		.84			42
					4-1-1905					270
			4048	4048	5-1-1889	.93*				46.5
			3756	3756	5-1-1889	3.30*				165
										16.91

STEWART AND BRYAN DECREES GROUPED UNDER CANAL HEADINGS

CHART NO. 3

NAME OF CANAL	CHANGE IN P. OF D.	TRANSFER NO.	PRIORITY DATE	STEWART DECREE	AMOUNT DECREED			TOTAL SEC. FT.
					INTERVENORS	STEWART DECREE	BRYAN DECREE	
CALDWELL HIGH LINE		34	6-1-1866	15.40				770
		46	6-1-1869	37.20				1860
		77	10-29-1880	27.60				1380
	29*	46	6-1-1869	1.00*				50*
								79.2
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
								28.11
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
								80.31
CONWAY & HAMMING		48	6-1-1870	2.60				130
		64	6-1-1877	.90				45
		118	6-1-1891	2.20				110
								5.71
DAVIS (LITTLE DAVIS)		94	6-1-1886	13.40				670
		119	6-1-1891	.54				27
								13.9
EUREKA NO. 1		13	6-1-1865	33.32				1666
								33.31

STEWART AND BRYAN DECREES GROUPED UNDER CANAL HEADINGS

CHART NO. 3

NAME OF CANAL	CHANGE IN P. OF D.	TRANSFER NO.	PRIORITY DATE	AMOUNT DECREED			
				STEWART DECREE	INTERVENORS STEWART DECREE	BRYAN DECREE	TOTAL 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*
		65	6-1-1877	.80			40
	84	512	1	6-1-1864	1.00		50
		513	1	6-1-1864	.50		25
		530	1	6-1-1864	.30		15
				7-2-1894		54.46	2723
	1048	33	6-1-1866	.0875			4.375
	1059	33	6-1-1866	.10			5
	1855	32	6-1-1866	1.80			90
							193.2995
GRAHAM & GILBERT		12	6-1-1865	2.03			101.5 2.03

STEWART AND BRYAN DECREES GROUPED UNDER CANAL HEADINGS

CHART NO. 3

NAME OF CANAL	CHANGE IN P. OF D.	TRANSFER	PRIORITY NO.	DATE	AMOUNT DECREED				TOTAL INCHES	SEC. FT.
					STEWART DECREE	STEWART DECREE	BRYAN DECREE	INTERVENORS		
HAAS DITCH	176		39	6-1-1868	8.54				427	
			70	6-1-1878	8.80				440	17.34
HART & DAVIS			6	6-1-1864	3.30				165	
			57	6-1-1872	4.40				220	
			58	6-1-1872	3.30				165	
			38*)	6-1-1872	.54*				27*	
			39*)	6-1-1872	.50*				25*	9.96
ISLAND HIGH LINE			71-A	4-1-1879		3.00			150	
			137-A	4-1-1910		7.00			350	
			139	4-1-1915		10.00			500	20.00
LEMP DITCH			8-C	1865		6.00			300	6.00
LITTLE PIONEER	1575		49	6-1-1870	25.72				1286	
			31-C	6-1-1866		1.10			55	26.82
LOWER CENTER POINT			19	6-1-1865	2.88				144	
			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	6-1-1875	4.00				200	
			50*	6-1-1865	2.88*				144*	
			51*	6-1-1865	6.40*				320*	
			131	11-9-1883	.70				35	
			245	11-9-1883	.60				30	
			287	11-9-1883	1.40				70	19.60

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STEWART AND BRYAN DECREES GROUPED UNDER CANAL HEADINGS

CHART NO. 3

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

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STEWART AND BRYAN DECREES GROUPED UNDER CANAL HEADINGS

CHART NO. 3

NAME OF CANAL	CHANGE IN P. OF D.	TRANSFER	PRIORITY NO.	DATE	AMOUNT DECREED			INCHES	SEC.
					STEWART DECREE	STEWART DECREE	BRYAN DECREE		
MIDDLETON IRRIGATION									
	36		65	6-1-1877	114.08			5704	
	57*		35	6-1-1877	.38			19	
	61		65	6-1-1877	.60*			30*	
	84*		31-A	6-1-1866		.60		30	
	126		65	6-1-1877	.80*			40*	
			31-A	6-1-1866		2.30		115	
	357*		65	6-1-1877	.20*			10	
	374*		65	6-1-1877	.40*			20*	
	375*		65	6-1-1877	.20*			10*	
	384*		65	6-1-1877	.40*			20*	
	385*		65	6-1-1877	.266*			13.3*	
	386*		65	6-1-1877	.40*			20*	
	387*		65	6-1-1877	.40*			20*	
	392*		65	6-1-1877	.40*			20*	
	395*		65	6-1-1877	.50*			25*	

MISCELLANEOUS

R. B. BETTY	1009	73-A	4-1-1880		.10		5	
CRAWFORTH PUMP	227		114-A	5-1-1889		1.60	80	
HOISE RIVER		80		6-1-1882	1.60		80	
DRAINAGE DISTRICT #4 (MARSTERS DITCH)	83*		85-A	6-1-1882		1.76	88	
			85-A	6-1-1882		.72*	36*	
MANVILLE-LEONARD		32		6-1-1866	3.50		175	
	1855*	32		6-1-1866	1.80*		90*	
McCURRY PUMP (LICENSED RIGHT #33487)			2-22-1967		(.56)		28	
MEEVES		53		6-1-1871	1.80		90	
SURPRISE VALLEY FARMS	1011	30	5-1-1866		3.00		150	
JON WROTEK	3326	12	6-1-1865		2.37		117.5	2.1

* SUBTRACT

CHART NO. 3
STEWART AND BRYAN DECREES GROUPED UNDER CANAL HEADINGS

NAME OF CANAL	CHANGE IN P. OF D.	TRANSFER	PRIORITY NO.	DATE	AMOUNT DECREED			
					STEWART DECREE	INTERVENORS STEWART DECREE	BRYAN DECREE	TOTAL INCHES SEC. FT.
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	(20) 6-1-1891				
			301	3) 6-1-1864				
			301	54) 6-1-1871	1.54			77
			301	(20) 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
	1009*		713	90 5-1-1866	.54			27
			73-A	4-1-1880		.10*		5* 62.0842

NEW UNION

14 6-1-1865 13.76

688 13.76

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STEWART AND BRYAN DECREES GROUPED UNDER CANAL HEADINGS

CHART NO. 1

NAME OF CANAL	CHANGE IN P. OF D.	TRANSFER	NO.	PRIORITY DATE	AMOUNT DECREED			INTERVENORS	INCHES	TIME SEC.
					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	260
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-B	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
PENITENTIARY	46		50	6-1-1870	2.24				112	2
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

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CHART NO. 1
STEWART AND BRYAN DECREES GROUPED UNDER CANAL HEADINGS

CHART NO. 3

NAME OF CANAL	CHANGE IN P. OF D.	TRANSFER	PRIORITY NO.	DATE	AMOUNT DECREED			INCHES	TOTAL SEC. FT.
					STEWART DECREE	INTERVENORS	STEWART DECREE		
PIONEER DIXIE									
			8	9-1-1864			20.00		
		36-A	45	6-1-1869			.3544	1000	
		48	96	10-1-1887			2.00	1772	
		62*	96	10-1-1887			.420	100	
		(790-111*)	96	10-1-1887			1.00*	210	
			8	9-1-1864			20.00*	50*	
			45	6-1-1869			.34*	1000*	
		608	88	6-1-1883			1.00	17*	
		644	88	6-1-1883			.70	50	
		660	88	6-1-1883			.60	35	
		35*	45	6-1-1869			2.00*	30	
		148*	96	10-1-1887			3.00*	100*	
				7-9-1914				150*	
							20.90	1045	58.50
RIDENBAUGH (NAMPA & MERIDIAN)									
			67	5-1-1878			170.00		
			106	8-20-1888			370.84	8500	
		392	65	6-1-1877			.40	18542	
		152	47-A	4-1-1870			.80	20	
		153	127	5-1-1895			1.00	40	
		154	8-A	4-1-1865			.80	50	
		466*	106	8-20-1888			8.90*	40	
		595	1	6-1-1864			.20	445*	
		1711*	67	5-1-1878			.40*	10	
		5273	67	5-1-1878			3.20*	20*	
		5273	106	8-20-1888			6.80*	160	
		RIVERSIDE	88	6-1-1883			12.00	340	524.74
			91	6-1-1884			20.00	600	
			95	1-23-1887			4.00	1000	
			124	5-1-1893			80.00	200	
			130	10-1-1899			20.00	4000	
			133	6-1-1901			70.00	1000	
			77-E	4-15-1882			3.674	3500	
			116-A	6-1-1890			.72	183.7	
			116-B	6-1-1890			.10	36	
			116-C	6-1-1890			.40	5	
				4-1-1910				20	
				4-1-1914			63.78	3189	
			608*	688	6-1-1883		1.00*	17.70	885
			644*	88	6-1-1883		.70*		50*
			660*	88	6-1-1883		.60*		35*
			35	45	6-1-1869		2.00		30*
			175*	88	6-1-1883		1.70*		100
		ROEDEL DITCH	54-A	5-1-1875			3.20	85*	290.374
								160	3.20

*SUBTRACT

STEWART AND BRYAN DECREES GROUPED UNDER CANAL HEADINGS

CHART NO. 3

<u>NAME OF CANAL</u>	<u>CHANGE IN P. OF D.</u>	<u>TRANSFER NO.</u>	<u>PRIORITY</u>	<u>DATE</u>	<u>AMOUNT DECREED</u>			<u>TOTAL INCHES</u>	<u>TOTAL SEC. FT.</u>
					<u>STEWART DECREE</u>	<u>INTERVENORS</u>	<u>BRYAN DECREE</u>		
ROSSI MILL			16	6-1-1865	.90			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				
			86	6-1-1883	20.00			500	
			105	7-1-1888	50.00			1000	
			129	7-1-1896	83.50			2500	
				4-1-1905				4175	
		717	9	6-1-1865	.64		154.45	7722	
								32	318.59

*SUBTRACT

22

SEVEN SUCKERS

*SUBTRACT

CHART NO. 8
STEWART AND BRYAN DECREES GROUPED UNDER CANAL HEADINGS

CHART NO. 9

NAME OF CANAL	CHANGE IN P. OF D.	TRANSFER	PRIORITY NO.	DATE	AMOUNT DECREED				TOTAL SEC. FT.
					STEWART DECREE	INTERVENORS STEWART DECREE	BRYAN DECREE	INCHES	
SETTLERS									
			92	10-17-1884		99.06			
			122	6-1-1891	73.44				4953
			347	3 6-1-1864	.14				3672
			349	3 6-1-1864	.14				7
			350	3 6-1-1864	.14				7
			357	65 6-1-1877	.20				7
			412	81 6-1-1882	.40				10
			76	85-B 4-1-1883		1.00			20
			83	85-A 6-1-1882		.72			50
			430	65 6-1-1877	.25				36
			595	1 6-1-1864	.20				12.5
			654	30 5-1-1866	.50				10
					1.00				25
			694	30 5-1-1866	.16				50
					.12				25
					.14				8
					.26				6
			702	30 5-1-1866	.60				7
			712	30 5-1-1866	.20				13
					.20				30
					.50				10
			720	30 5-1-1866	1.34				25
			736	37 6-1-1868	1.00				67
			737	30 5-1-1866	1.10				50
			739	30 5-1-1866	.15				55
			753	30 5-1-1866	.46				7.5
			829	30 5-1-1866	.48				23
			871	36 6-1-1868	.288				24
			872	36 6-1-1868	.22				14.4
			873	30 5-1-1866	.20				11
			890	30 5-1-1866	.10				10
			906	30 5-1-1866	.10				5
			917	30 5-1-1866	.20				5
			918	30 5-1-1866	.025				10
			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
			1701	67 5-1-1878	.40				20
SEVEN SUCKERS									
	38)		57	6-1-1872	.54				27
	39)		58	6-1-1872	.50				25
	179		51	6-1-1864	.68				8.4
			52)	6-1-1871	.072				3.6
									1.28

*SUBTRACT

STEWART AND BRYAN DECREES GROUPED UNDER CANAL HEADINGS

CHART NO.

NAME OF CANAL	CHANGE IN P. OF D.	TRANSFER	PRIORITY NO.	DATE	STEWART DECREE	AMOUNT DECREED				
						INTERVENORS	STEWART DECREE	BRYAN DECREE	TOTAL INCHES	TOTAL SEC. FT.
SIEBENBERG			9	6-1-1865	13.42				671	
	105*		9	6-1-1865	.50*				25*	
	717*		9	6-1-1865	.64*				32*	12.2
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*		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*	96	6-1-1868	.814*			40.7*	34.3
UPPER CENTER POINT			23	6-1-1865	3.20				160	
	24		6-1-1865	2.40					120	
	25		6-1-1865	3.94					197	
	26		6-1-1865	1.60					80	
	27		6-1-1865	1.58					79	
	71*		24	6-1-1865	.80*				40*	
	85*		24	6-1-1865	.50*				25*	
	148		96	10-1-1887	3.00				150	
	159*		24	6-1-1865	.10*				5*	
	289		89	11-9-1883	.50				25	14.82

*SUBTRACT

STEWART AND BRYAN DECREES GROUPED UNDER CANAL HEADINGS

CHART NO. 3

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

<u>NO.</u>	<u>CANAL</u>	<u>RIVER SECTION</u>	<u>100% OF DECREE</u>	<u>75% OF DECREE</u>	<u>60% OF DECREE</u>	<u>FLOW TO FILL 60%</u>	<u>FLOW TO FILL 75%</u>	<u>FLOW TO FILL 100%</u>
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	LOKER CENTER POINT	2	3.20	2.40	1.92	122.90	1359.5	1692.5
23	UPPER CENTER POINT	2	3.20	2.40	1.92	122.90	1359.5	1692.5
24	UPPER CENTER POINT	2	1.00	.75	.60	122.90	1359.5	1692.5
24	EUREKA #2	2	1.40	1.05	.84	122.90	1359.5	1692.5
25	UPPER CENTER POINT	2	3.94	2.96	2.36	122.90	1359.5	1692.5
26	UPPER CENTER POINT	2	1.60	1.20	.96	122.90	1359.5	1692.5
27	UPPER CENTER POINT	2	1.58	1.19	.95	122.90	1359.5	1692.5
28	BOONE	3	7.00	5.25	4.20	122.90	1359.5	1692.5
29	ANDREWS	3	6.00	4.50	3.60	122.90	1359.5	1692.5
30	*MIDDLETON MILL	1	.40	.40	.40	123.30	1359.5	1692.5
30	*MISCELLANEOUS	1	3.00	3.00	3.00	126.20	1359.5	1692.5
30	*NEW DRY CREEK	1	.54	.54	.54	126.84	1359.5	1692.5

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

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

CHART NO. 4

NO.	CANAL	RIVER	100% OF	75% OF	60% OF	FLOW TO	FLOW TO	FLOW TO
		SECTION	DECREE	DECREE	DECREE	FILL 60%	FILL 75%	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	1693.2
31B	MIDDLETON IRRIGATION	1	.60	.45	.36	176.21	1360.3	1693.8
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
33	BOISE CITY CANAL	1	1.80	1.35	1.08	178.97	1361.0	1695.1
33	FARMERS UNION	1	36.38	27.29	21.83	200.80	1366.4	1704.2
34	CALDWELL HIGHLINE	1	1.68	1.26	1.01	201.81	1366.7	1704.6
35	CANYON COUNTY	1	15.40	11.55	9.24	211.05	1369.0	1708.4
35	MIDDLETON MILL	1	75.01	56.26	45.01	256.06	1380.3	1727.2
35	MIDDLETON IRRIGATION	1	.41	.31	.25	256.31	1380.3	1727.3
35A	CANYON COUNTY	1	.38	.29	.23	256.54	1380.4	1727.4
36	THURMAN MILL	1	1.76	1.32	1.06	257.60	1380.6	1727.8
36	SETTLERS	1	13.59	10.19	8.15	265.75	1382.7	1731.2
37	THURMAN MILL	1	.51	.38	.31	266.06	1382.7	1731.3
37	SETTLERS	1	2.70	2.03	1.62	267.68	1382.2	1732.0
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	MANNON	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	1733.0
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	1742.1
46	CANYON COUNTY	1	1.00	.75	.60	292.60	1389.4	1742.2
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	1742.4
48	CONWAY HANNING	1	2.60	1.95	1.56	294.64	1389.9	1742.6
49	LITTLE PIONEER	1	25.72	19.29	15.43	310.07	1393.8	1743.3
50	PENITENTIARY	1	2.24	1.68	1.34	311.41	1394.1	1749.7
50A	BUBB	1	1.00	.75	.60	312.01	1394.2	1750.2
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

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

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

NO.	CANAL	RIVER SECTION	100% OF 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	1420.0	1793.4
65	BALLENTYNE	1	.60	.45	.36	415.26	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	.90	.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 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%
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
85E	NEW DRY CREEK	1	.07	.05	.04	569.94	1458.7	1858.0
86	SEBREE	2	20.00	15.00	12.00	570.17	1458.7	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	CAMPSELL	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	2	.96	.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 DECREED
RIGHTS AND FLOW NECESSARY IN SECOND FEET TO FILL
TO 60% - 75% AND 100%

CHART NO. 1

NO.	CANAL	RIVER SECTION	100% OF DECREE	75% OF DECREE	60% OF DECREE	FLOW TO FILL 60%	FLOW TO FILL 75%	FLOW TO FILL 100%
106A	BUBB	1	.84	.63	.50	914.08	1544.7	2001.3
107	BUBB	1	.06	.05	.04	914.12	1544.8	2001.4
108	BUBB	1	.02	.02	.01	914.13	1544.8	2001.4
109	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	RUBB	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	PARNA	3	.80	.60	.48	921.04	1546.5	2004.2
115	WARM SPRINGS	1	.06	.05	.04	921.04	1546.5	2004.2
116	WARM SPRINGS	1	1.20	.90	.72	921.80	1546.7	2004.3
116A	RIVERSIDE	2	.72	.54	.43	921.80	1546.7	2004.6
116B	RIVERSIDE	2	.10	.08	.06	921.80	1546.7	2004.6
116C	RIVERSIDE	2	.40	.30	.24	921.80	1546.7	2004.6
117	PHYLISS	1	200.00	150.00	120.00	1041.80	1576.7	2054.6
118	CONWAY-HAMMING	1	2.20	1.65	1.32	1043.12	1577.0	2055.1
119	DAVIS	1	.54	.41	.32	1043.44	1577.1	2055.2
120	MIDDLETON MILL	1	16.44	12.33	9.86	1053.30	1579.6	2059.4
120	FARMERS UNION	1	.08	.06	.05	1053.35	1579.6	2059.4
120	NEW DRY CREEK	1	.48	.36	.29	1053.64	1579.6	2059.5
121	ANDREWS	3	3.50	2.63	2.10	1053.64	1579.6	2059.5
122	SETTLERS	1	73.44	55.08	44.06	1097.70	1590.7	2077.9
123	BALLENTYNE	1	.80	.60	.48	1098.18	1590.8	2078.1
123A	MIDDLETON MILL	1	1.60	1.20	.96	1099.14	1591.0	2078.5
124	RIVERSIDE	3	80.00	60.00	48.00	1099.14	1591.0	2078.5
124A	NEW DRY CREEK	1	.69	.52	.41	1099.55	1591.1	2078.6
124A	BALLENTYNE	1	.14	.11	.08	1099.63	1591.1	2078.7
125	PARNA	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	1591.1	2078.7
127	RIDENBAUGH	1	1.00	.75	.60	1166.23	1607.6	2106.2
128	THURMAN MILL	1	.66	.50	.40	1166.63	1607.8	2106.4
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	1607.9	2106.6
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	PHYLISS	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	MACE-MACE	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	MACE-CATLIN	1	.44	.33	.26	1333.76	1649.7	2176.1
139	ISLAND HIGH LINE	3	10.00	7.50	6.00	1333.76	1649.7	2176.2

*DELIV.
FOR R

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

CHART NO. 5

PRIORITY <u>DATE</u>	<u>NAME</u>	<u>100% OF DECREE</u>	<u>75% OF DECREE</u>	<u>60% OF DECREE</u>	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.

CHART NO. 6
DISTRIBUTION OF DRAINAGE WATER
TO VARIOUS CANALS

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 CANAL	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 ADDITIONAL INCHES 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)	15.00		

THE CREDITS GIVEN ABOVE ARE BASED ON A DRAINAGE DISCHARGE OF 15 SECOND FEET.
*INCLUDED IN ROSSI MILL

DRAINAGE DISTRICT NO.4

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

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

CHART NO. 6
DISTRIBUTION OF DRAINAGE WATER
TO VARIOUS CANALS

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 CANAL	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 ADDITIONAL INCHES 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)	15.00		

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DRAINAGE DISTRICT NO.4

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

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.

NO. OF CHART OF POINT OF DIVERSION	POINT OF DIVERSION FROM	TO	STEEMING	REMARKS
53-0138	CANYON DITCH	6-1-1965	4-6-1912	.50

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

CHART NO. 7

No. OF CHARGE OR POINT OF DIVERSION	POINT OF DIVERSION FROM	DEPT. OF WATER ADMINISTRATION	PRIORITY No.	PRIORITY DATE	DATE OF CHANGE	QUANTITY IN CFS.	QUANTITY IN INCHES	BY WHOM TRANSFERRED	REMARKS	
12	STREAMS	CARSON DITCH	63-0-178	9	6-1-1955	.50	.50			
13	CALDWELL HIGH LINE	CANYON COUNTY	63-0-179	45	6-1-1959	8-26-1910	1.00	HEINZ MEIN		
13	DAVIS	DAVIS DITCH	63-0-182	119	6-1-1959	7-15-1919	.54	J. C. HUGHES		
13	PIONEER DITCH	RIVERDALE	63-0-196	8	9-1-1954	4-2-1919	.72	DAVIS ESTATE		
13	CARSON COUNTY	MIDDLETON WATER	63-0-217	55	6-1-1959	6-12-1916	1.78	REBECCA BELL		
13A	AMERICAN DITCH	PIONEER DITCH	63-0-222	96	10-1-1957	4-19-1909	.10	DEALER, BOUL, MATT, SINGER	FLAME DITCH	
13B	HART & DAVIS	SEVEN SISTERS	63-0-186	57	6-1-1952	9-24-1915	2.00	C. H. ROSENBERGER		
13C	HART & DAVIS	SEVEN SISTERS	63-0-187	38	6-1-1952		1.04	SHAFER, BLAIR, JENKINS, PARROT		
13D	HART & DAVIS	SEVEN SISTERS	63-0-186	57	6-1-1952	6-12-1916		GEORGE RAMBO		
17	AMERICAN DITCH	EUREKA No. 2	63-0-223	96	10-1-1957	2-18-1910	.75	AMERICAN DITCH ASSN.		
48	AMERICAN DITCH	PIONEER DITCH	63-0-233	96	10-1-1957	3-21-1910	4.10	NANCY & WILLIAM NICHOLS, C.W. COOPER		
50	LOUIS CENTER POINT	BOWMAN & SWISHER	63-0-151	19	6-1-1955	3-21-1920	2.88	JOHN SWISHER		
51	CANYON COUNTY	MIDDLETON HILL	63-0-152	20	6-1-1955	3-21-1920	6.40	BIRD BOWMAN		
54	MIDDLETON WATER	BALLENTYNE	63-0-158	35	6-1-1957	4-24-1920	1.11	H. G. DODLEY		
57	HANKEY & LAWRENCE	CANYON COUNTY	63-0-198	62	6-1-1957	12-2-1910	.50	EDWARD MCILROY		
59	HANKEY & LAWRENCE	MIDDLETON WATER	63-0-153	71	6-1-1956	3-18-1921	2.50	DANIEL V. KELLEY		
60	HANKEY & LAWRENCE	EUREKA No. 2	63-0-235	718	6-1-1956	5-22-1921	.60	WHITE COUPERS		
64	BALLENTYNE	NEW DRY CREEK	63-0-233	96	10-1-1957	1-14-1910	.50	J. A. CARTRIGHT		
71	UPPER CENTER POINT	EUREKA No. 2	63-0-239	102	6-1-1956	12-21-1921	.20	HARRY SEAVY		
73	MIDDLETON HILL	CANYON COUNTY	63-0-156	24	6-1-1955	2-14-1911	.60	J. D. ROLAND		
76	THOMAS DRAIN	SETTLERS	63-0-168	25	6-1-1957	11-25-1926	.50	DE THEDE, NORTHWESTERN & PACIFIC HYPOTHECBANK		
77	SUB	BAILER	63-0-257	659	6-1-1953	3-12-1925	1.00	JACOB BONAHAN		
			63-0-232	1	64	4-26-1925	.50	ADOLPH BAHLER		
83	MID. SPRINGS DITCH	SETTLERS	63-0-279	476	4-1-1955	4-1-1970	.80	LEO HARSTED		
84	MIDDLETON WATER	FARMERS UNION	63-0-287	525	6-1-1952	4-27-1926	.77	J. C. RALPHS		
85	UPPER CENTER POINT	EUREKA No. 2	63-0-198	55	6-1-1957	3-9-1926	.80	J. C. BRUCE		
87	PIONEER DITCH	PIONEER DITCH	63-0-156	24	6-1-1955	5-7-1926	.50	CHARLES JURRIES		
			63-0-203	1	71	6-1-1976	10-3-1926	11.96	NEW DIVERSION POINT	
			63-0-209	1	74	6-1-1950				
			63-0-272	1	77A	6-1-1958				
			63-0-274	1	77B	6-1-1958				
			63-0-287	1	77C	6-1-1958				
			63-0-275	1	77D	6-1-1958				
			63-0-273	1	77E	6-1-1958				
			63-0-272	1	77F	6-1-1958				
			63-0-273	1	77G	6-1-1958				
			63-0-272	1	77H	6-1-1958				
			63-0-272	1	77I	6-1-1958				
			63-0-272	1	77J	6-1-1958				
			63-0-272	1	77K	6-1-1958				
			63-0-272	1	77L	6-1-1958				
			63-0-272	1	77M	6-1-1958				
			63-0-272	1	77N	6-1-1958				
			63-0-272	1	77O	6-1-1958				
			63-0-272	1	77P	6-1-1958				
			63-0-272	1	77Q	6-1-1958				
			63-0-272	1	77R	6-1-1958				
			63-0-272	1	77S	6-1-1958				
			63-0-272	1	77T	6-1-1958				
			63-0-272	1	77U	6-1-1958				
			63-0-272	1	77V	6-1-1958				
			63-0-272	1	77W	6-1-1958				
			63-0-272	1	77X	6-1-1958				
			63-0-272	1	77Y	6-1-1958				
			63-0-272	1	77Z	6-1-1958				
			63-0-272	1	77AA	6-1-1958				
			63-0-272	1	77BB	6-1-1958				
			63-0-272	1	77CC	6-1-1958				
			63-0-272	1	77DD	6-1-1958				
			63-0-272	1	77EE	6-1-1958				
			63-0-272	1	77FF	6-1-1958				
			63-0-272	1	77GG	6-1-1958				
			63-0-272	1	77HH	6-1-1958				
			63-0-272	1	77II	6-1-1958				
			63-0-272	1	77JJ	6-1-1958				
			63-0-272	1	77KK	6-1-1958				
			63-0-272	1	77LL	6-1-1958				
			63-0-272	1	77MM	6-1-1958				
			63-0-272	1	77NN	6-1-1958				
			63-0-272	1	77OO	6-1-1958				
			63-0-272	1	77PP	6-1-1958				
			63-0-272	1	77QQ	6-1-1958				
			63-0-272	1	77RR	6-1-1958				
			63-0-272	1	77SS	6-1-1958				
			63-0-272	1	77TT	6-1-1958				
			63-0-272	1	77UU	6-1-1958				
			63-0-272	1	77VV	6-1-1958				
			63-0-272	1	77WW	6-1-1958				
			63-0-272	1	77XX	6-1-1958				
			63-0-272	1	77YY	6-1-1958				
			63-0-272	1	77ZZ	6-1-1958				
			63-0-272	1	77AA	6-1-1958				
			63-0-272	1	77BB	6-1-1958				
			63-0-272	1	77CC	6-1-1958				
			63-0-272	1	77DD	6-1-1958				
			63-0-272	1	77EE	6-1-1958				
			63-0-272	1	77FF	6-1-1958				
			63-0-272	1	77GG	6-1-1958				
			63-0-272	1	77HH	6-1-1958				
			63-0-272	1	77II	6-1-1958				
			63-0-272	1	77JJ	6-1-1958				
			63-0-272	1	77KK	6-1-1958				
			63-0-272	1	77MM	6-1-1958				
			63-0-272	1	77NN	6-1-1958				
			63-0-272	1	77OO	6-1-1958				
			63-0-272	1	77PP	6-1-1958				
			63-0-272	1	77QQ	6-1-1958				
			63-0-272	1	77RR	6-1-1958				
			63-0-272	1	77SS	6-1-1958				
			63-0-272	1	77TT	6-1-1958				
			63-0-272	1	77UU	6-1-1958				
			63-0-272	1	77VV	6-1-1958				
			63-0-272	1	77WW	6-1-1958				
			63-0-272	1	77XX	6-1-1958				
			63-0-272	1	77YY	6-1-1958				
			63-0-272	1	77ZZ	6-1-1958				
			63-0-272	1	77AA	6-1-1958				
			63-0-272	1	77BB	6-1-1958				
			63-0-272	1	77CC	6-1-1958				
			63-0-272	1	77DD	6-1-1958				
			63-0-272	1	77EE	6-1-1958				
			63-0-272	1	77FF	6-1-1958				
			63-0-272	1	77GG	6-1-1958				
			63-0-272	1	77HH	6-1-1958				
			63-0-272	1	77II	6-1-1958				
			63-0-272	1	77JJ	6-1-1958				
			63-0-272	1	77KK	6-1-1958				
			63-0-272	1	77MM	6-1-1958				
			63-0-272	1	77NN	6-1-1958				
			63-0-272	1	77OO	6-1-1958				
			63-0-272	1	77PP	6-1-1958				
			63-0-272	1	77QQ	6-1-1958				
			63-0-272	1	77RR	6-1-1958				
			63-0-272	1	77SS	6-1-1958				
			63-0-272	1	77TT	6-1-1958				
			63-0-272	1	77UU	6-1-1958				
			63-0-272	1	77VV	6-1-1958				
			63-0-272	1	77WW	6-1-1958				
			63-0-272	1	77XX	6-1-1958				
			63-0-272	1	77YY	6-1-1958				
			63-0-272	1	77ZZ	6-1-1958				
			63-0-272	1	77AA	6-1-1958				
			63-0-272	1	77BB	6-1-1958				
			63-0-272	1	77CC	6-1-1958				
			63-0-272	1	77DD	6-1-1958				
			63-0-272	1	77EE	6-1-1958				
			63-0-272	1	77FF	6-1-1958				
			63-0-272	1	77GG	6-1-1958				
			63-0-272	1	77HH	6-1-1958				
			63-0-272	1	77II	6-1-1958				

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

NO. OF CHANGE OR POINT OF DIVERSION FROM	POINT OF DIVISION TO	DEPTH OF WATER ADMINISTRATION NO.	PRIORITY NO.	DATE OF CHANGE	QUANTITY IN CFS.	QUANTITY IN INCHES	BY WHOM TRANSFERRED		REMARKS
							NEW DIVERSION POINT	HARRY VAIL	
172	Upper Center Point	(5)-0155	1 23	6-1-1965	12.72				
		(5)-0156	1 24	6-1-1965					
		(5)-0157	1 25	6-1-1965					
		(5)-0158	1 26	6-1-1965					
		(5)-0159	1 27	6-1-1965					
		(5)-0233	1 96	10-1-1987	3.00				
		(5)-0239	1 07	6-1-1988	.24				
		(5)-0232	86	6-1-1983	1.70				
		(5)-0202	70	6-1-1978	8.80				
		(5)-0132	1 5	6-1-1964	.156				
		(5)-0133	1 32	6-1-1945					
		(5)-0223	1 89	11-2-1954	.072				
		(5)-0222	1 95	10-1-1987	.70				
		(5)-0276	1 14						
		(5)-0360	Licenses #15242	12-17-1934					
		(5)-0223	89	6-20-1950					
		(5)-0224	89	6-20-1950					
		(5)-0236	Licenses #15246	11-19-1921					
		(5)-0225	89	11-20-1950					
		(5)-0235	Licenses #15246	11-20-1950					
		(5)-0271	1148	5-1-1966					
		(5)-0223	89	10-10-1952					
		(5)-0223	89	11-9-1953					
		(5)-0223	89	1-16-1956					
		(5)-0223	89	3-18-1956					
		(5)-0223	33	5-1-1971					
		(5)-0201	31C	5-1-1966					
		(5)-0213	80	9-23-1968					
		(5)-0299 (part)	57	6-1-1982	1.10				
		(5)-0299 (part)	57	12-7-1970	1.60				
		(5)-0299 (part)	57	7-1-1978	.40				
									New Diversion Point

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MAPS OF SECURED RIGHTS IN RIVER BANKS

NO. OF DAMMER	POINT OF DIVERSION FROM	NAME	NO. OF WITH ADMINISTRATION	PRIORITY NO.	DATE OF ISSUER	QUANTITY IN CFS	BY WHICH MANUFACTURED	NAME	
29	AMERICAN DITCH ASSN. BARNES LUMBER CO.	CARLTON DITCH PIONEER DIST.	63-0173	36	10-1-1887 6-1-1870	3-1-1910 2-4-1910	12-10 112	(4)	
46	SUPERIOR SUPPLY CO.	63-0184	30						
103	STEVENS CABIN NO. 2	CARLTON DITCH HILLCREST	63-0136	9	6-1-1865	9-1-1867	>50	73	
111	PIONEER DIST. -	63-0123	1	96	(10-1-1887 11-25-1912)	1-20	60	1	
136	JACOB'S PIONEER DIST., PIONEER IRRIGATION DIST.	FARMERS UNION	63-0123	1	6-1-1864	6-1-1914	1000	1000	
139	MIDDLETON HILL NEW DRY CREEK	63-0124	1	34	6-1-1864	7-1-1918	8-54	430	
300	MIDDLETON HILL	63-0125	1	80	6-1-1864	4-20-1901	>55	17-5	
301	MIDDLETON HILL	NEW DRY CREEK	63-0124	1	34	6-1-1864	4-20-1921	1-34	77
347	MIDDLETON HILL	SETTLERS	63-0125	1	34	6-1-1871			
349	MIDDLETON HILL	SETTLERS	63-0124	1	63-1-1864	6-1-1923	>14	7	
350	MIDDLETON HILL	SETTLERS	63-0124	3	6-1-1864	6-1-1925	>14	7	
351	MIDDLETON WATER	SETTLERS	63-0138	3	6-1-1864	2-6-1925	>14	7	
357	MIDDLETON WATER	FARMERS UNION	63-0138	65	6-1-1871	5-5-1923	>20	10	
370	BONNE CITY	FARMERS UNION	63-0165	23	6-1-1866	3-16-1926	1-125	56-7	
371	MIDDLETON WATER	FARMERS UNION	63-0170	65	6-1-1866	4-26-1926	>75	18-7	
373	MIDDLETON WATER	FARMERS UNION	63-0159	65	6-1-1871	5-6-1926	>40	20	
384	MIDDLETON WATER	FARMERS UNION	63-0159	65	6-1-1871	7-6-1926	>20	10	
385	MIDDLETON WATER	FARMERS UNION	63-0159	65	6-1-1871	7-6-1926	>40	20	
386	MIDDLETON WATER	FARMERS UNION	63-0159	65	6-1-1871	7-6-1926	>40	20	
387	MIDDLETON WATER	FARMERS UNION	63-0159	65	6-1-1871	7-6-1926	>40	20	
391	MIDDLETON HILL	FARMERS UNION	63-0124	1	34	6-1-1864	8-13-1926	>17	7-5
392	MIDDLETON WATER	HIGHBROOK	63-0119	65	6-1-1877	6-21-1926	>40	20	
397	MIDDLETON HILL	FARMERS UNION	63-0124	1	34	6-1-1864	5-15-1926	>205	14-4
412	MIDDLETON HILL	SETTLERS	63-0125	1	34	6-1-1871			
413	MIDDLETON HILL	SETTLERS	63-0126	1120	6-1-1861	11-16-1926	>50	25	
429	FARMERS UNION	SETTLERS	63-0119	65	6-1-1877	12-1-1927	>40	20	
430	FARMERS UNION	SETTLERS	63-0124	81	6-1-1862	12-1-1927	>25	12-5	
435	EL DORADO CITY	SETTLERS	63-0194	65	6-1-1877	7-2-1928	6-90	45	
517	JACOB'S CANAL	FARMERS UNION	63-0100	166	6-20-1868	7-6-1929	1-20	10	
518	JACOB'S CANAL	FARMERS UNION	63-0120	1	6-1-1864	5-27-1922	1-20	10	
519	JACOB'S CANAL	FARMERS UNION	63-0120	1	6-1-1864	5-27-1922	1-20	10	
593	JACOB'S CANAL	SETTLERS	63-0120	1	6-1-1864	5-27-1922	1-20	10	
600	PIONEER DIST.	PIONEER DIST.	63-0222	65	6-1-1861	4-29-1920	1-80	50	
604	RIVER DIST.	SETTLERS	63-0222	65	6-1-1863	12-4-1942	>70	25	
614	CONSUMERS	SETTLERS	63-0161	20	5-1-1866	10-18-1943	2-00	100	
622	RIVER DIST.	PIIONEER DIST.	63-0217	65	5-1-1865	4-11-1944	>50	30	
650	CONSUMERS	SETTLERS	63-0161	30	5-1-1866	4-29-1946	>68	34	
694	CONSUMERS	SETTLERS	63-0161	20	5-1-1866	12-20-1946	2-00	100	
701	CONSUMERS	SETTLERS	63-0161	20	5-1-1866	12-20-1946	>50	30	
702	CONSUMERS	SETTLERS	63-0161	20	5-1-1866	5-14-1947	>90	45	
712	CONSUMERS	SETTLERS	63-0161	20	5-1-1866	5-14-1947	>90	45	
713	CONSUMERS	PIIONEER DIST.	63-0161	20	5-1-1866	5-14-1947	>90	45	
714	CONSUMERS	PIIONEER DIST.	63-0161	9	5-1-1865	1-12-1947	>68	32	
715	STEWART CO.	PIIONEER DIST.	63-0161	30	5-1-1866	1-12-1947	>70	35	
717	CONSUMERS	SETTLERS	63-0161	30	5-1-1866	5-1-1948	>70	67	

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THEORIES OF DISCRETE RIGHTS ON STATE BOUNDARIES

SNAKE RIVER BASIN ADJUDICATION (SRBA)

INTERIM ADMINISTRATION OF BOISE RIVER WATER RIGHTS

The Idaho Department of Water Resources requested and was granted Interim Administration of all water rights on the Boise River in 2011. This was a result of the completion the SRBA on the Boise River. Some water rights were increased and some decreased based on the SRBA decisions.

Currently Water District No. 63 administers all lower river rights based on the Stewart and Bryan Decrees and the SRBA.

A summary of the SRBA by Mr. Dave Shaw, former IDWR employee is included for information purposes only.

The following tables show a listing of all SRBA rights administered in the lower Boise River.

SNAKE RIVER BASIN WATER RIGHT ADJUDICATION

by

David B. Shaw

Idaho Department of Water Resources

August 1988

Recent History

In 1982 the Idaho Supreme Court handed down its decision in the Idaho Power Company v. Idaho Case involving Idaho Power Company's water rights at Swan Falls Dam. The court ruled that the water rights at Swan Falls had not been subordinated by the 1950's era agreement which allowed Idaho Power Company to build the Hells Canyon hydroelectric complex as had been asserted by the state. This ruling by the court meant the state of Idaho went from a partially appropriated to an overappropriated water system on the Snake River.

Attempts were made during both the 1983 and 1984 Idaho legislative sessions to resolve the conflict that existed between upstream development interests and the supporters of Idaho Power and instream flow interests. A legislative solution was not reached and a legal cloud existed over the status of thousands of Snake River water rights. In addition, new development could not proceed since unappropriated water was not available in the Snake River and its tributaries if Idaho Power's hydropower water rights were to be satisfied.

In 1984 the state, through the Governor and the Attorney General, and Idaho Power were able to agree to negotiate a settlement to the Snake River water rights conflict. Incentive to solve the conflict by negotiations came from the recognition that a solution was necessary and the anticipated delay, expense and uncertainty that would be involved in a litigated solution.

After much effort by all parties involved, the negotiations were successful and the Swan Falls Agreement, which resolved the conflict with the Idaho Power's water rights from Swan Falls upstream, was signed on October 25, 1984. Included with the agreement among other requirements was a requirement to adjudicate the water rights in the Snake River Basin.

The Adjudication Process

The term "adjudicate" means to settle judicially. A water right adjudication should be termed "a fair, comprehensive, technically correct and legally sufficient determination (identification and quantification) of existing water rights". In Idaho adjudications are conducted by the court and the Department of Water Resources acts as a technical expert for the court in conducting investigations of existing water rights. The department has extensive responsibilities spelled out by statute, to the state and the court in water right adjudications.

On June 17, 1987 the Director of the Department of Water Resources filed a petition in the District Court of the Fifth Judicial District in Twin Falls to commence the Snake River Basin Adjudication. The Honorable Daniel C. Hurlbutt, Jr. set a hearing on the commencement petition for September 8, 1987 in Twin Falls. The director's petition proposed to adjudicate the Snake River Basin upstream from and including the Salmon River drainage.

The court, in its commencement order of November 19, 1987 determined the Boise, Weiser, Payette and Lemhi Basins should be included in the adjudication and the adjudication should be extended downstream to include the remainder of

the Snake River in Idaho and the Clearwater Basin. An appeal of the inclusion of the Boise and Weiser River drainages is currently being considered by the Idaho Supreme Court.

The district court has entered an order establishing procedures to be followed by anyone wishing to make filings with the court. Anyone wishing further information as to the procedure may contact the department.

The department has begun soliciting notices of claims to a water right from water users in the Snake River Basin. Because of the size of the basin to be adjudicated water users are being notified by counties of the need to file their claims. After notification water users have 90 days to complete their claims and file them with the department. Department staff are available if assistance is desired. The department also has available existing water right records, maps and aerial photography to assist with the claims taking process.

Department staff will compare water rights claimed with known water uses to be certain the water rights claimed are complete and accurate. Investigation of water uses will be conducted using available data, computer and satellite technology as well as field inspections. Investigations will also be conducted to determine land ownership, so land owners who have not claimed water uses identified by the department can be notified of their duty to file a claim for their water use.

At the completion of the investigation, the department will compile a report of water rights for the court. This report will identify the elements of each water right so that the right can be properly identified as a property right as well as quantified for proper delivery of water.

Those water rights that have been previously decreed will be reaffirmed and updated by the Snake River Adjudication. Since some older decrees do not identify all the elements necessary to properly deliver a water right, the Snake River Adjudication will make the ownership of these rights more secure through their proper identification as they exist today reflecting the changes that have taken place since the original decrees were completed.

As the adjudication proceeds, claimants who disagree with the findings of the department will be urged to meet with the department to resolve those differences. If the differences between the department's determination and claimant's view of his water right cannot be resolved, the question will ultimately be settled by the court.

Federal Water Users To Be Included

Under the 1952 McCarran Amendment, the U.S. Government can be joined in a state court action for the purpose of adjudicating water rights. The state court, after the commencement hearing, has determined the extent of the area to be included to obtain "general adjudication" jurisdiction over the U.S. Government as required by the McCarran Amendment.

The state of Idaho, through the Idaho Water Resource Board, has entered into and will continue negotiations with the Shoshone-Bannock Indian Tribes to determine the extent of the Tribes federally reserved water rights for the Fort Hall Reservation. A negotiated determination of the Tribes water rights could save years of litigation and millions of dollars in the time and cost of the Snake River Basin Adjudication.

Other Indian tribes and federal agencies holding land reservations in Idaho have been contacted regarding the negotiation of their reserved water rights. Contacts with these entities are continuing and further negotiations are anticipated and will proceed concurrently with claims filing for state acquired water rights from private water users.

Effect of the Decree

The new decree will provide for the identification and security of ownership of water rights that has not been available since the early 1900's if ever. The decree will be binding on all water users and will identify the water rights as they exist today. This will minimize future challenges against those water rights as long as the rights continue to be used according to law.

The Snake River Basin Adjudication will be the largest adjudication attempted to date in Idaho and probably the largest in the nation. Thus far, the state has adjudicated other rivers including the Payette River Basin in which more than 9,000 water rights were decreed. The extent of the Snake River Basin Adjudication proposed in the court's commencement order may result in the determination of as many as 185,000 water rights. A two year effort has begun to take the claims of 185,000 water users.

The adjudication of the Snake River water rights will be a time consuming, costly effort for the state and water users. This adjudication is essential, however, to provide the state with a key element required to manage and regulate this valuable resource in the future.

If you have questions about the Snake River Basin Adjudication you may contact the Water Resources office nearest you or the Water Resources State Office at 334-7906.

SiteID	Station Name	Water Right Number	Priority	Rate (cfs)	Season of Use	Former Decree	Notes
13199801	GREEN RANCH	63-30181	6/1/1864	0.2	3/1-11/15	Stewart AS	Total rate of flow at this PD not to exceed 0.72 cfs
13199801	GREEN RANCH	63-198AJ	6/1/1877	0.4	3/1-11/15	Stewart AS	Total rate of flow at this PD not to exceed 0.72 cfs
13199801	GREEN RANCH	63-199B	5/1/1878	169.6	3/1-11/15	Stewart AS	Total rate of flow at this PD not to exceed 0.72 cfs
13199801	GREEN RANCH	63-200B	8/20/1888	361.94	3/1-11/15	Stewart AS	Total rate of flow at this PD not to exceed 0.72 cfs
13199804	OSPREY	63-5334	8/15/1889	1.94	3/1 - 11/15		Source is Mores Creek, stock use is year round; combined diversion rate under rts 63-5334 & 5332 shall not exceed 2.14 cfs
13199804	OSPREY	63-5332	7/23/1900	0.2	3/1 - 11/15		Source is Mores Creek, stock use is year round; combined diversion rate under rts 63-5334 & 5332 shall not exceed 2.14 cfs
13199924	WILDERNESS RANCH	63-4629A	9/6/1899	0.45	3/1 - 11/15		Source is ground water and Mores Creek; When combined with 63-10318, shall not exceed diversion rate of 0.45 cfs and annual volume of 315.2 af.; Owners have storage agreement with BOR; Diversion of ground water surface water from Mores Creek is limited to those times water is available for diversion under this right and priority from Dagget Creek at the point of diversion located in the NWSE S16, T04N, R04E
13199924	WILDERNESS RANCH	63-10318	8/9/1985	0.45	1/1 - 12/31		Source is ground water; When combined with 63-10318, shall not exceed diversion rate of 0.45 cfs and annual volume of 315.2 af.; Owners have storage agreement with BOR
13201050	SPRING SHORES PARK	63-31077	5/15/1955	0.075	3/1 - 11/15		
13201500	USFS NURSERY	63-3144	12/29/1958	1	3/1 - 11/15		
13201551	LUCKY PEAK	63-3618	4/12/1963		see right for seasons per		293,050 AF total storage; see rt for specific uses, seasons of use and individual use volumes
13202011	SANDY PT PARK	63-31078	12/31/1955	0.27	3/1-11/15		
13202995	DISCOVERY PARK	63-5168	6/7/1935	0.1	3/1-11/15		
13203000	PENITENTIARY CANAL	63-184	6/1/1870	2.24	3/1-11/15	Stewart AS	
13203000	NEW YORK	63-136	9/1/1864	20	3/1-11/15	Stewart AS	
13203000	NEW YORK	63-161AT	5/1/1866	0.54	3/1 - 11/15		This right not cut below 100%
13203000	NEW YORK	63-161BJ	5/1/1866	1	3/1 - 11/15		This right not cut below 100%
13203000	NEW YORK	63-161BT	5/1/1866	2	3/1 - 11/15		This right not cut below 100%
13203000	NEW YORK	63-161BX	5/1/1866	2	3/1-11/15		This right not cut below 100%
13203000	NEW YORK	63-161BY	5/1/1866	0.31	3/1-11/15		This right not cut below 100%
13203000	NEW YORK	63-26671	5/1/1866	8	3/1 - 11/15		This right not cut below 100%
13203000	NEW YORK	63-137B	6/1/1869	0.34	3/1-11/15	Stewart AS	
13203000	NEW YORK	63-233K	10/1/1887	1.2	3/1-11/15	Stewart AS	
13203000	NEW YORK	63-200A	8/20/1888	8.9	3/1-11/15	Stewart AS	
13203000	NEW YORK	63-251	3/23/1900	219.1	3/1-11/15	Stewart AS	
13203000	NEW YORK	63-372	3/23/1900	58.86	3/1-11/15	Bryan	
13203000	NEW YORK	63-301	12/14/1903		1/1-12/31	Bryan	
13203000	NEW YORK	63-373	4/1/1909	292.5	3/1-11/15	Bryan	
13203000	NEW YORK	63-302	6/16/1909	634	3/1-11/15	Bryan	
13203000	NEW YORK	63-2388	8/18/1924	300	3/1-11/15		
13203527	SURPRIS VY/MICRN	63-30181	6/1/1864	0.2	3/1-11/15	Stewart AS	
13203527	SURPRIS VY/MICRN	63-147B	6/1/1865	3.97	3/1-11/15	Stewart AS	
13203527	SURPRIS VY/MICRN	63-161BN	5/1/1866	2.82	3/1 - 11/15		This right not cut below 100%

SiteID	Station Name	Water Right Number	Priority	Rate (cfs)	Season of Use	Former Decree	Notes
13203527	SURPRIS VY/MICRN	63-198AJ	6/1/1877	0.4	3/1-11/15	Stewart AS	
13203527	SURPRIS VY/MICRN	63-199B	5/1/1878	169.6	3/1-11/15	Stewart AS	
13203527	SURPRIS VY/MICRN	63-200B	8/20/1888	361.94	3/1-11/15	Stewart AS	
13203528	UNITED WATER COLUMBIA WTP	63-31871	12/31/1963	35.21	3/1-11/15		Exchange Water w/Snake River
13203528	UNITED WATER COLUMBIA WTP	63-31409	11/16/2001	20	1/1 - 12/31		
13203715	SHAKESPEARE	63-31198	6/1/1865	0.11	3/1-11/15	Stewart AS	
13203715	SHAKESPEARE	63-31833	6/1/1865	0.2	3/1-11/15	Stewart AS	
13203715	SHAKESPEARE	63-12577	12/2/1999	0.11	1/1 - 12/31		
13203760	RIDENBAUGH	63-30181	6/1/1864	0.2	3/1-11/15	Stewart AS	
13203760	RIDENBAUGH	63-278	4/1/1865	0.8	3/1-11/15	Stewart AS	
13203760	RIDENBAUGH	63-279A	4/1/1870	0.084	3/1-11/15	Stewart AS	
13203760	RIDENBAUGH	63-279B	4/1/1870	0.32	3/1-11/15	Stewart AS	
13203760	RIDENBAUGH	63-198AH	6/1/1877	0.164	3/1-11/15	Stewart AS	
13203760	RIDENBAUGH	63-198AJ	6/1/1877	0.4	3/1-11/15	Stewart AS	
13203760	RIDENBAUGH	63-199B	5/1/1878	169.6	3/1-11/15	Stewart AS	
13203760	RIDENBAUGH	63-200B	8/20/1888	361.94	3/1-11/15	Stewart AS	
13203760	RIDENBAUGH	63-2392B	9/13/1927	3.7	3/1-11/15	Drainage	Source = waste water; This is a drainage rt not subject to priority cuts in Stewart Decree
13203761	RIDENBAUGH	63-31936	8/13/1925	1.03	3/1-11/15	Drainage	Source = waste water; This is a drainage rt not subject to priority cuts in Stewart Decree. Rt is for 15 cfs w/different percentage rates to Ridenbaugh, Thurman Mill and Warm Springs Canal
13204005	BUBB CANAL	63-280	4/1/1865	1.8	3/1-11/15	Stewart AS	
13204005	BUBB CANAL	63-281	4/1/1865	0.5	3/1-11/15	Stewart AS	
13204005	BUBB CANAL	63-282	4/1/1870	0.3	3/1-11/15	Stewart AS	
13204005	BUBB CANAL	63-283A	4/1/1870	0.7	3/1-11/15	Stewart AS	0.1 cfs of this right provides mitigation for the Boise Depot.
13204005	BUBB CANAL	63-284A	3/1/1889	0.84	3/1-11/15	Stewart AS	
13204005	BUBB CANAL	63-242B	5/1/1889	0.86	3/1-11/15	Stewart AS	
13204005	BUBB CANAL	63-243F	5/1/1889	0.02	3/1-11/15	Stewart AS	
13204005	BUBB CANAL	63-243G	5/1/1889	1.34	3/1-11/15	Stewart AS	0.92 cfs of this right provides mitigation for Marianne Williams Park.
13204005	BUBB CANAL	63-2392E	9/13/1927	2.25	3/1-11/15	Drainage	Source = waste water; This is a drainage rt not subject to priority cuts in Stewart Decree
13203781	WILLIAMS PARK	63-19098	4/30/1965	2.67	1/1 - 12/31		
13204015	HERRICK	63-243D	5/1/1889	0.18	3/15 - 11/15	Stewart AS	This right provides mitigation for gw well diversion at same location
13204020	MEEVES CANAL						This is second WR POD for same rights at Rossi Mill/Chatburn except River Run HOA right; water diverted here is minimal and goes into same channel as Rossi Mill/Chatburn
13204060	ROSSI MILL/CHATBURN	63-148C	6/1/1865	9.13	3/1-11/15	Stewart AS	
13204060	ROSSI MILL/CHATBURN	63-149A	6/1/1865	40	1/1-12/31	Stewart AS	Rate limited to 10 cfs if Boise R winter flows less than 240 cfs
13204060	ROSSI MILL/CHATBURN	63-150	6/1/1865	0.8	3/1-11/15	Stewart AS	
13204060	ROSSI MILL/CHATBURN	63-185A	6/1/1871	0.74	3/1-11/15	Stewart AS	
13204060	ROSSI MILL/CHATBURN	63-185B	6/1/1871	1.06	3/1-11/15	Stewart AS	
13204060	ROSSI MILL/CHATBURN	63-2392C	9/13/1927	1.5	3/1-11/15	Drainage	Source = waste water; This is a drainage rt not subject to priority cuts in Stewart Decree

SiteID	Station Name	Water Right Number	Priority	Rate (cfs)	Season of Use	Former Decree	Notes
13204060	ROSSI MILL/CHATBURN	63-2392D	9/13/1927	0.3	3/1-11/15	Drainage	Source = waste water; This is a drainage rt not subject to priority cuts in Stewart Decree
13204060	ROSSI MILL/CHATBURN	63-31878	8/19/2003	4.5	1/1 12/31		
13204070	RIVER RUN	63-9386B	6/4/1980	20	1/1 12/31		WR POD is Rossi Mill/Chatburn; this is a re-diversion
13204190	BOISE CITY CANAL	63-20041	6/1/1866	36.37	3/1 - 11/15	Stewart AS	
13204190	BOISE CITY CANAL	63-31937	7/13/1923	3.01	3/1 - 11/15	Drainage	Source = waste water; This is a drainage rt not subject to priority cuts in Stewart Decree; Total water rt diversion rate is 100 cfs w/different percentage deliveries assigned to different canals (see water right conditions for percent delivery rates)
13204200	UNITED WATER MARSDEN WTP	63-147D	6/1/1865	0.79	3/1 - 11/15	Stewart AS	
13204200	UNITED WATER MARSDEN WTP	63-169F	6/1/1868	0.81	3/1 - 11/15	Stewart AS	
13204200	UNITED WATER MARSDEN WTP	63-243E	5/1/1889	3.3	3/1 - 11/15	Stewart AS	
13204200	UNITED WATER MARSDEN WTP	63-243H	5/1/1889	0.93	3/1 - 11/15	Stewart AS	
13204200	UNITED WATER MARSDEN WTP	63-31871	12/31/1963	35.21	3/1 - 11/15		Exchange Water w/Snake River
13204200	UNITED WATER MARSDEN WTP	63-12055	9/8/1993	24.8	1/1 - 12/31		
13204200	UNITED WATER MARSDEN WTP	63-31409	11/16/2001	20	1/1 - 12/31		
13205613	ANN MORRISON	63-164C	6/1/1866	0.9	3/1 - 11/15	Stewart AS	
13205514	K ALBERTSON	63-164A	6/1/1866	0.8	3/1 - 11/15	Stewart AS	Pump at Katherine Albertson Park, right also includes waste water POD from Ridenbaugh Drain
13205515	SETTLERS	63-120H	6/1/1864	0.2	3/1 - 11/15	Stewart AS	
13205515	SETTLERS	63-124F	6/1/1864	0.14	3/1 - 11/15	Stewart AS	
13205515	SETTLERS	63-124H	6/1/1864	0.14	3/1 - 11/15	Stewart AS	
13205515	SETTLERS	63-124K	6/1/1864	0.14	3/1 - 11/15	Stewart AS	
13205515	SETTLERS	63-33482	5/1/1866	0.28	3/1 - 11/15		This right not cut below 100%
13205515	SETTLERS	63-33483	5/1/1866	0.2	3/1 - 11/15		This right not cut below 100%
13205515	SETTLERS	63-161AJ	5/1/1866	0.1	3/1 - 11/15		This right not cut below 100%
13205515	SETTLERS	63-161AN	5/1/1866	0.025	3/1 - 11/15		This right not cut below 100%
13205515	SETTLERS	63-161AV	5/1/1866	0.2	3/1 - 11/15		This right not cut below 100%
13205515	SETTLERS	63-161AX	5/1/1866	0.1	3/1 - 11/15		This right not cut below 100%
13205515	SETTLERS	63-161BA	5/1/1866	0.12	3/1 - 11/15		This right not cut below 100%
13205515	SETTLERS	63-161BV	5/1/1866	1.97	3/1 - 11/15		This right not cut below 100%
13205515	SETTLERS	63-161BW	5/1/1866	0.03	3/1 - 11/15		This right not cut below 100%
13205515	SETTLERS	63-161BZ	5/1/1866	0.01	3/1 - 11/15		This right not cut below 100%
13205515	SETTLERS	63-161CA	5/1/1866	0.15	3/1 - 11/15		This right not cut below 100%
13205515	SETTLERS	63-161CB	5/1/1866	0.19	3/1 - 11/15		This right not cut below 100%
13205515	SETTLERS	63-161CC	5/1/1866	0.01	3/1 - 11/15		This right not cut below 100%
13205515	SETTLERS	63-161CD	5/1/1866	1.14	3/1 - 11/15		This right not cut below 100%
13205515	SETTLERS	63-161CE	5/1/1866	0.2	3/1 - 11/15		This right not cut below 100%
13205515	SETTLERS	63-161G	5/1/1866	0.6	3/1 - 11/15		This right not cut below 100%
13205515	SETTLERS	63-161J	5/1/1866	0.2	3/1 - 11/15		This right not cut below 100%
13205515	SETTLERS	63-32816	5/1/1866	0.02	3/1 - 11/15		This right not cut below 100%
13205515	SETTLERS	63-161T	5/1/1866	0.15	3/1 - 11/15		This right not cut below 100%
13205515	SETTLERS	63-161V	5/1/1866	0.46	3/1 - 11/15		This right not cut below 100%
13205515	SETTLERS	63-161Z	5/1/1866	0.2	3/1 - 11/15		This right not cut below 100%

SiteID	Station Name	Water Right Number	Priority	Rate (cfs)	Season of Use	Former Decree	Notes
I3205515	SETTLERS	63-22225	5/1/1866	0.08	3/1 - 11/15		This right not cut below 100%
I3205515	SETTLERS	63-22226	5/1/1866	0.3	3/1 - 11/15		This right not cut below 100%
I3205515	SETTLERS	63-22227	5/1/1866	0.05	3/1 - 11/15		This right not cut below 100%
I3205515	SETTLERS	63-32948	5/1/1866	0.36	3/1 - 11/15		This right not cut below 100%
I3205515	SETTLERS	63-32949	5/1/1866	0.22	3/1 - 11/15		This right not cut below 100%
I3205515	SETTLERS	63-169C	6/1/1868	0.22	3/1 - 11/15	Stewart AS	
I3205515	SETTLERS	63-169A	6/1/1868	0.288	3/1 - 11/15	Stewart AS	
I3205515	SETTLERS	63-170C	6/1/1868	0.02	3/1 - 11/15	Stewart AS	
I3205515	SETTLERS	63-170D	6/1/1868	0.4	3/1 - 11/15	Stewart AS	
I3205515	SETTLERS	63-33431	6/1/1868	0.56	3/1 - 11/15	Stewart AS	
I3205515	SETTLERS	63-33432	6/1/1868	0.02	3/1 - 11/15	Stewart AS	
I3205515	SETTLERS	63-198A	6/1/1877	0.2	3/1 - 11/15	Stewart AS	
I3205515	SETTLERS	63-198Y	6/1/1877	0.15	3/1 - 11/15	Stewart AS	
I3205515	SETTLERS	63-199A	5/1/1878	0.4	3/1 - 11/15	Stewart AS	
I3205515	SETTLERS	63-214A	6/1/1882	0.4	3/1 - 11/15	Stewart AS	
I3205515	SETTLERS	63-287B	6/1/1882	0.72	3/1 - 11/15	Stewart AS	
I3205515	SETTLERS	63-257	4/1/1883	1	3/1 - 11/15	Stewart AS	
I3205515	SETTLERS	63-230D	10/12/1884	0.2	3/1 - 11/15	Stewart AS	
I3205515	SETTLERS	63-230E	10/13/1884	0.06	3/1 - 11/15	Stewart AS	
I3205515	SETTLERS	63-230C	10/17/1884	0.23	3/1 - 11/15	Stewart AS	
I3205515	SETTLERS	63-230L	10/17/1884	97.37	3/1 - 11/15	Stewart AS	
I3205515	SETTLERS	63-230M	10/17/1884	0.78	3/1 - 11/15	Stewart AS	
I3205515	SETTLERS	63-231B	6/1/1891	0.085	3/1 - 11/15	Stewart AS	
I3205515	SETTLERS	63-231C	6/1/1891	0.17	3/1 - 11/15	Stewart AS	
I3205515	SETTLERS	63-231D	6/1/1891	73.055	3/1 - 11/15	Stewart AS	
I3205517	FAIRVIEW ACRES	63-121	6/1/1886	13.4	3/1 - 11/15	Stewart AS	
I3205517	FAIRVIEW ACRES	63-122	6/1/1891	0.54	3/1 - 11/15	Stewart AS	
I3205622	THURMAN MILL	63-135	6/1/1864	3.3	3/1 - 11/15	Stewart AS	
I3205622	THURMAN MILL	63-30125	6/1/1865	1.86	3/1 - 11/15	Stewart AS	
I3205622	THURMAN MILL	63-30130	6/1/1868	15.48	3/1 - 11/15	Stewart AS	
I3205622	THURMAN MILL	63-176	6/1/1869	1.6	3/1 - 11/15	Stewart AS	
I3205622	THURMAN MILL	63-30129	6/1/1872	2.1	3/1 - 11/15	Stewart AS	
I3205622	THURMAN MILL	63-192	6/1/1876	2.3	3/1 - 11/15	Stewart AS	WATER IS DELIVERED THROUGH THE THURMAN MILL CANAL AND THE WARM SPRINGS CANAL
I3205622	THURMAN MILL	63-193	6/1/1876	0.44	3/1 - 11/15	Stewart AS	
I3205622	THURMAN MILL	63-210	6/1/1880	2.4	3/1 - 11/15	Stewart AS	
I3205622	THURMAN MILL	63-211	10/20/1880	0.9	3/1 - 11/15	Stewart AS	
I3205622	THURMAN MILL	63-19425	6/1/1882	5.06	3/1 - 11/15	Stewart AS	WATER IS DELIVERED THROUGH THE THURMAN MILL CANAL AND THE WARM SPRINGS CANAL
I3205622	THURMAN MILL	63-30131	6/1/1882	6	3/1 - 11/15	Stewart AS	
I3205622	THURMAN MILL	63-221	6/1/1883	0.9	3/1 - 11/15	Stewart AS	
I3205622	THURMAN MILL	63-216C	6/1/1889	0.4	3/1 - 11/15	Stewart AS	
I3205622	THURMAN MILL	63-250	7/1/1895	0.66	3/1 - 11/15	Stewart AS	
I3205622	THURMAN MILL	63-31936	8/13/1925	11.42	3/1 - 11/15	Drainage	Source = waste water; This is a drainage rt not subject to priority cuts in Stewart Decree; Total water rt diversion rate is 15 cfs w/different percentage deliveries assigned to different canals (see water right conditions for percent delivery rates)
I3205640	FARMERS UNION	63-120G	6/1/1864	1.8	3/1 - 11/15	Stewart AS	
I3205640	FARMERS UNION	63-123C	6/1/1864	8.4	3/1 - 11/15		This right not cut below 100%
I3205640	FARMERS UNION	63-123F	6/1/1864	1.385	3/1 - 11/15		This right not cut below 100%
I3205640	FARMERS UNION	63-123G	6/1/1864	3.22	3/1 - 11/15		This right not cut below 100%
I3205640	FARMERS UNION	63-124Q	6/1/1864	0.1	3/1 - 11/15	Stewart AS	

SiteID	Station Name	Water Right Number	Priority	Rate (cfs)	Season of Use	Former Decree	Notes
13205640	FARMERS UNION	63-164D	6/1/1866	0.48	3/1 - 11/15	Stewart AS	
13205640	FARMERS UNION	63-165M	6/1/1866	1.69	3/1 - 11/15	Stewart AS	
13205640	FARMERS UNION	63-125J	6/1/1871	0.26	3/1 - 11/15	Stewart AS	
13205640	FARMERS UNION	63-126F	6/1/1871	0.08	3/1 - 11/15	Stewart AS	
13205640	FARMERS UNION	63-198AG	6/1/1877	3.12	3/1 - 11/15	Stewart AS	
13205640	FARMERS UNION	63-248	7/2/1894	110	3/1 - 11/15	Stewart AS	
13205640	FARMERS UNION	63-297	7/2/1894	54.46	3/1 - 11/15	Bryan	
							Source = waste water; This is a drainage rt whereby water is diverted directly from Boise River & not subject to priority cuts in Stewart Decree; Total water rt diversion rate is 100 cfs w/different percentage deliveries assigned to different canals (see water right conditions for percent delivery rates)
13205640	FARMERS UNION	63-31937	7/13/1923	20.99	3/1 - 11/15	Drainage	Source = waste water, diverted through Farmers Union canal; This is a drainage rt whereby water is diverted from Boise River & not subject to priority cuts in Stewart Decree; this right in addition to 20.99 cfs of waste water authorized to Farmers Union.
13205640	FARMERS UNION	63-21729	5/20/1926	1.8	3/1 - 11/15		
13205641	BOISE VALLEY	63-31832	6/1/1865	49.51	3/1 - 11/15	Stewart AS	
13205641	BOISE VALLEY	63-2360	7/19/1921	1.2	3/1 - 11/15		
							Source = waste water; This is a drainage rt not subject to priority cuts in Stewart Decree; Total water rt diversion rate is 100 cfs w/different percentage deliveries assigned to different canals (see water right conditions for percent delivery rates)
13205641	BOISE VALLEY	63-31937	7/13/1923	10.03	3/1 - 11/15	Drainage	This right not cut below 100%.
13205643	CAPITOL VIEW	63-123E	6/1/1864	7	3/1 - 11/15		
13205643	CAPITOL VIEW	63-18700	2/17/1929	0.91	3/1 - 11/15		
13205984	RIVERSIDE VILLAGE	63-9751	6/23/1981	3.21	1/1 - 12/31		
13206090	NEW DRY CREEK	63-28977	6/1/1864	0.4	3/1 - 11/15	Stewart AS	
13206090	NEW DRY CREEK	63-161L	5/1/1866	0.54	3/1 - 11/15		This right not cut below 100%
13206090	NEW DRY CREEK	63-125K	6/1/1871	1.01	3/1 - 11/15	Stewart AS	
13206090	NEW DRY CREEK	63-205	6/1/1879	31.32	3/1 - 11/15	Stewart AS	
13206090	NEW DRY CREEK	63-288B	4/1/1880	0.44	3/1 - 11/15	Stewart AS	
13206090	NEW DRY CREEK	63-263	6/1/1880	1.816	3/1 - 11/15	Stewart AS	
13206090	NEW DRY CREEK	63-31806	5/1/1883	0.68	3/1 - 11/15	Stewart AS	
13206090	NEW DRY CREEK	63-206	6/1/1886	15.22	3/1 - 11/15	Stewart AS	
13206090	NEW DRY CREEK	63-31778	6/1/1888	8.95	3/1 - 11/15	Stewart AS	
13206090	NEW DRY CREEK	63-126G	6/1/1891	0.48	3/1 - 11/15	Stewart AS	
13206090	NEW DRY CREEK	63-258B	5/1/1893	0.69	3/1 - 11/15	Stewart AS	
13206090	NEW DRY CREEK	63-286	4/1/1897	0.54	3/1 - 11/15	Stewart AS	
							Source = waste water; This is a drainage rt not subject to priority cuts in Stewart Decree; Total water rt diversion rate is 100 cfs w/different percentage deliveries assigned to different canals (see water right conditions for percent delivery rates)
13206090	NEW DRY CREEK	63-31937	7/13/1923	9.47	3/1 - 11/15	Drainage	
13206090	NEW DRY CREEK	63-10348	3/19/1986	5.29	3/1 - 11/15		
13206092	NEW UNION CANAL	63-146	6/1/1865	13.76	3/1 - 11/15	Stewart AS	
							Source = waste water; This is a drainage rt not subject to priority cuts in Stewart Decree; Total water rt diversion rate is 100 cfs w/different percentage deliveries assigned to different canals (see water right conditions for percent delivery rates)
13206092	NEW UNION CANAL	63-31937	7/13/1923	1.21	3/1 - 11/15	Drainage	
13206096	WOODS	63-10348	3/19/1986	5.29	3/1 - 11/15		
13206098	LEMP	63-31497	3/1/1865	0.04	3/1 - 11/15	Stewart AS	

SiteID	Station Name	Water Right Number	Priority	Rate (cfs)	Season of Use	Former Decree	Notes
13206205	LEMP	63-31498	3/1/1865	0.04	3/1 - 11/15	Stewart AS	
13206205	LEMP	63-31499	3/1/1865	0.08	3/1 - 11/15	Stewart AS	
13206205	LEMP	63-31836	3/1/1865	0.06	3/1 - 11/15	Stewart AS	
13206205	LEMP	63-32613	3/1/1865	4.2	3/1 - 11/15	Stewart AS	
13206205	LEMP	63-32614	3/1/1865	1.58	3/1 - 11/15	Stewart AS	
13206220	WARM SPRINGS	63-192	6/1/1876	2.3	3/1 - 11/17	Stewart AS	
13206220	WARM SPRINGS	63-19425	6/1/1882	5.06	3/1 - 11/16	Stewart AS	THIS RIGHT IS A COMBINATION OF OLD RIGHT NOS. 63-217, 63-218, 63-220 AND PARTS OF 63-214 AND 63-219
13206220	WARM SPRINGS	63-287D	6/1/1882	0.04	3/1 - 11/15	Stewart AS	
13206220	WARM SPRINGS	63-216C	6/1/1889	0.4	3/1 - 11/18	Stewart AS	Rt delivered to both Thurman Mill and Warms Spring Canals Source = waste water; This is a drainage rt not subject to priority cuts in Stewart Decree; Total water rt diversion rate is 15 cfs w/different percentage deliveries assigned to different canals (see water right conditions for percent delivery rates)
13206220	WARM SPRINGS	63-31936	8/13/1925	2.55	3/1 - 11/15	Drainage	
13206260	GILBERT	63-144A	6/1/1865	2.03	3/1 - 11/18	Stewart AS	
13206260	GILBERT	63-144D	6/1/1865	0.81	3/1 - 11/18	Stewart AS	
13206260	GILBERT	63-32917	6/1/1865	0.44	3/1 - 11/18	Stewart AS	
13206260	GILBERT	63-32918	6/1/1865	0.32	3/1 - 11/18	Stewart AS	
13206265	BALLENTYNE	63-198AA	6/1/1877	0.06	3/1 - 11/15	Stewart AS	
13206265	BALLENTYNE	63-264	4/1/1878	3	3/1 - 11/15	Stewart AS	
13206265	BALLENTYNE	63-260B	5/1/1883	0.756	3/1 - 11/15	Stewart AS	
13206265	BALLENTYNE	63-31808	6/1/1888	9.67	3/1 - 11/18	Stewart AS	
13206265	BALLENTYNE	63-195	6/1/1891	0.8	3/1 - 11/15	Stewart AS	
13206265	BALLENTYNE	63-258A	5/1/1893	0.135	3/1 - 11/15	Stewart AS	
13206265	BALLENTYNE	63-285	5/1/1906	0.392	3/1 - 11/15	Stewart AS	
13206265	BALLENTYNE	63-31937	7/13/1923	3.04	3/1 - 11/15	Drainage	Source = waste water; This is a drainage rt not subject to priority cuts in Stewart Decree; Total water rt diversion rate is 100 cfs w/different percentage deliveries assigned to different canals (see water right conditions for percent delivery rates)
13206270	CONWAY-HAMMING	63-182	6/1/1870	2.6	3/1 - 11/15	Stewart AS	
13206270	CONWAY-HAMMING	63-32593	6/1/1877	0.43	3/1 - 11/15	Stewart AS	Leased to Water Bank
13206270	CONWAY-HAMMING	63-32594	6/1/1877	0.23	3/1 - 11/15	Stewart AS	
13206270	CONWAY-HAMMING	63-32595	6/1/1891	1.05	3/1 - 11/15	Stewart AS	Leased to Water Bank
13206270	CONWAY-HAMMING	63-32596	6/1/1891	0.55	3/1 - 11/15	Stewart AS	
13206290	THOMAS AIKEN	63-194	6/1/1877	5.2	3/1 - 11/15	Stewart AS	
13206292	MACE-CATLIN	63-33067	6/1/1864	1.17	3/1 - 11/15	Stewart AS	
13206292	MACE-CATLIN	63-33068	6/1/1864	1.52	3/1 - 11/15	Stewart AS	
13206292	MACE-CATLIN	63-33069	6/1/1871	3.63	3/1 - 11/15	Stewart AS	
13206292	MACE-CATLIN	63-33070	6/1/1871	4.16	3/1 - 11/15	Stewart AS	
13206292	MACE-CATLIN	63-382B	6/14/1912	0.44	3/1 - 11/15	Stewart AS	
13206292	MACE-CATLIN	63-31312	7/21/1980	0.48	4/15 - 7/15	Stewart AS	
13206292	MACE-CATLIN	63-31313	7/21/1980	0.24	4/15 - 7/15	Stewart AS	
13206295	MACE-MACE	63-216A	6/1/1889	0.8	3/1 - 11/15	Stewart AS	
13206295	MACE-MACE	63-253	5/1/1909	1.6	3/1 - 11/15	Stewart AS	Use of this right is combined with water from Mace Catlin Ditch
13208450	HART-DAVIS	63-134	6/1/1864	3.3	3/1 - 11/15	Stewart AS	WATER IS DELIVERED THROUGH THE HART-DAVIS CANAL

Site ID	Station Name	Water Right Number	Priority	Rate (cfs)	Season of Use	Former Decree	Notes
3208450	HART-DAVIS	63-31772	6/1/1872	6.66	3/1 - 11/15	Stewart AS	THIS RIGHT IS A COMBINATION OF OLD RIGHT NOS. 63-186 AND 63-187
3208710	MIDDLETON	63-124N	6/1/1864	11.88	3/1 - 11/15	Stewart AS	
3208710	MIDDLETON	63-161X	5/1/1866	0.4	3/1 - 11/15		This right not cut below 100%
3208710	MIDDLETON	63-254	6/1/1866	2.3	3/1 - 11/15	Stewart AS	
3208710	MIDDLETON	63-255	6/1/1866	0.6	3/1 - 11/15	Stewart AS	
3208710	MIDDLETON	63-168B	6/1/1867	0.38	3/1 - 11/15	Stewart AS	
3208710	MIDDLETON	63-168D	6/1/1867	0.41	3/1 - 11/15	Stewart AS	
3208710	MIDDLETON	63-173	6/1/1868	1.4	3/1 - 11/15	Stewart AS	
3208710	MIDDLETON	63-125G	6/1/1871	32.43	3/1 - 11/15	Stewart AS	
3208710	MIDDLETON	63-198AC	6/1/1877	110.09	3/1 - 11/15	Stewart AS	
3208710	MIDDLETON	63-126E	6/1/1891	16.44	3/1 - 11/15	Stewart AS	
3208710	MIDDLETON	63-370	4/15/1893	1.6	3/1 - 11/15	Stewart AS	
							Source = waste water; This is a drainage rt not subject to priority cuts in Stewart Decree; Total water rt diversion rate is 100 cfs w/different percentage deliveries assigned to different canals (see water right conditions for percent delivery rates)
3208710	MIDDLETON	63-31937	7/13/1923	35	3/1 - 11/15	Drainage	
3208738	BARBER	63-213	6/1/1882	0.78	3/1 - 11/15	Stewart AS	
3208740	SEVEN SUCKERS	63-132K	6/1/1864	0.168	3/1 - 11/15	Stewart AS	
3208740	SEVEN SUCKERS	63-133L	6/1/1871	0.072	3/1 - 11/15	Stewart AS	
3208740	SEVEN SUCKERS	63-30136	6/1/1872	0.66	3/1 - 11/15	Stewart AS	
3208740	SEVEN SUCKERS	63-2268	10/2/1915	0.58	3/1 - 11/15		
3208740	SEVEN SUCKERS	63-31946	1/26/1971	0.4	5/1 - 10/15		Limited to 90 AF/yr
3208740	SEVEN SUCKERS	63-32532	1/26/1971	0.1	5/1 - 10/15		Limited to 22.5 AF/yr
3209480	PHYLLIS	63-161BU	5/1/1866	21.715	3/1 - 11/15		This right not cut below 100%. Rt lists both Phyllis Canal & Highline Canal as PODs
3209480	PHYLLIS	63-371	6/1/1884	53.1	3/1 - 11/15	Stewart AS	Rt lists both Phyllis Canal & Highline Canal as PODs
3209480	PHYLLIS	63-224	9/1/1890	200	3/1 - 11/15	Stewart AS	Rt lists both Phyllis Canal & Highline Canal as PODs
3209480	PHYLLIS	63-225	4/1/1904	56.34	3/1 - 11/15	Stewart AS	Rt lists both Phyllis Canal & Highline Canal as PODs
3209480	PHYLLIS	63-294	4/1/1905	306.56	3/1 - 11/15	Bryan	Rt lists both Phyllis Canal & Highline Canal as PODs
3209480	PHYLLIS	63-295	4/1/1908	54.5	3/1 - 11/15	Bryan	Rt lists both Phyllis Canal & Highline Canal as PODs
3209480	PHYLLIS	63-21706	4/1/1961	0.1	3/1 - 11/15		Rt lists both Phyllis Canal & Highline Canal as PODs
3209482	EUREKA #1	63-145	6/1/1865	33.32	3/1 - 11/15	Stewart AS	Rt lists both Phyllis Canal & Highline Canal as PODs
3209630	LITTLE PIONEER	63-1	6/1/1866	0.98	3/1 - 11/15	Stewart AS	
3209630	LITTLE PIONEER	63-183	6/1/1870	25.02	3/1 - 11/15	Stewart AS	
							Source = waste water; This is a drainage rt not subject to priority cuts in Stewart Decree; Total water rt diversion rate is 100 cfs w/different percentage deliveries assigned to different canals (see water right conditions for percent delivery rates)
3209630	LITTLE PIONEER	63-31937	7/13/1923	4.46	3/1 - 11/15	Drainage	
3209990	CANYON COUNTY	63-163	6/1/1866	2.6	3/1 - 11/15	Stewart AS	
3209990	CANYON COUNTY	63-21761	6/1/1867	76.77	3/1 - 11/15	Stewart AS	
3209990	CANYON COUNTY	63-179B	6/1/1869	1	3/1 - 11/15	Stewart AS	

SiteID	Station Name	Water Right Number	Priority	Rate (cfs)	Season of Use	Former Decree	Notes
3208450	HART-DAVIS	63-31772	6/1/1872	6.66	3/1 - 11/15	Stewart AS	THIS RIGHT IS A COMBINATION OF OLD RIGHT NOS. 63-186 AND 63-187
3208710	MIDDLETON	63-124N	6/1/1864	11.88	3/1 - 11/15	Stewart AS	
3208710	MIDDLETON	63-161X	5/1/1866	0.4	3/1 - 11/15		This right not cut below 100%
3208710	MIDDLETON	63-254	6/1/1866	2.3	3/1 - 11/15	Stewart AS	
3208710	MIDDLETON	63-255	6/1/1866	0.6	3/1 - 11/15	Stewart AS	
3208710	MIDDLETON	63-168B	6/1/1867	0.38	3/1 - 11/15	Stewart AS	
3208710	MIDDLETON	63-168D	6/1/1867	0.41	3/1 - 11/15	Stewart AS	
3208710	MIDDLETON	63-173	6/1/1868	1.4	3/1 - 11/15	Stewart AS	
3208710	MIDDLETON	63-125G	6/1/1871	32.43	3/1 - 11/15	Stewart AS	
3208710	MIDDLETON	63-198AC	6/1/1877	110.09	3/1 - 11/15	Stewart AS	
3208710	MIDDLETON	63-126E	6/1/1891	16.44	3/1 - 11/15	Stewart AS	
3208710	MIDDLETON	63-370	4/15/1893	1.6	3/1 - 11/15	Stewart AS	
							Source = waste water; This is a drainage rt not subject to priority cuts in Stewart Decree; Total water rt diversion rate is 100 cfs w/different percentage deliveries assigned to different canals (see water right conditions for percent delivery rates)
3208710	MIDDLETON	63-31937	7/13/1923	35	3/1 - 11/15	Drainage	
3208738	BARBER	63-213	6/1/1882	0.78	3/1 - 11/15	Stewart AS	
3208740	SEVEN SUCKERS	63-132K	6/1/1864	0.168	3/1 - 11/15	Stewart AS	
3208740	SEVEN SUCKERS	63-133L	6/1/1871	0.072	3/1 - 11/15	Stewart AS	
3208740	SEVEN SUCKERS	63-30136	6/1/1872	0.66	3/1 - 11/15	Stewart AS	
3208740	SEVEN SUCKERS	63-2268	10/2/1915	0.58	3/1 - 11/15		
3208740	SEVEN SUCKERS	63-31946	1/26/1971	0.4	5/1 - 10/15		Limited to 90 AF/yr
3208740	SEVEN SUCKERS	63-32532	1/26/1971	0.1	5/1 - 10/15		Limited to 22.5 AF/yr
3209480	PHYLLIS	63-161BU	5/1/1866	21.715	3/1 - 11/15		This right not cut below 100%. Rt lists both Phyllis Canal & Highline Canal as PODs
3209480	PHYLLIS	63-371	6/1/1884	53.1	3/1 - 11/15	Stewart AS	Rt lists both Phyllis Canal & Highline Canal as PODs
3209480	PHYLLIS	63-224	9/1/1890	200	3/1 - 11/15	Stewart AS	Rt lists both Phyllis Canal & Highline Canal as PODs
3209480	PHYLLIS	63-225	4/1/1904	56.34	3/1 - 11/15	Stewart AS	Rt lists both Phyllis Canal & Highline Canal as PODs
3209480	PHYLLIS	63-294	4/1/1905	306.56	3/1 - 11/15	Bryan	Rt lists both Phyllis Canal & Highline Canal as PODs
3209480	PHYLLIS	63-295	4/1/1908	54.5	3/1 - 11/15	Bryan	Rt lists both Phyllis Canal & Highline Canal as PODs
3209480	PHYLLIS	63-21706	4/1/1961	0.1	3/1 - 11/15		Rt lists both Phyllis Canal & Highline Canal as PODs
3209482	EUREKA #1	63-145	6/1/1865	33.32	3/1 - 11/15	Stewart AS	Rt lists both Phyllis Canal & Highline Canal as PODs
3209630	LITTLE PIONEER	63-1	6/1/1866	0.98	3/1 - 11/15	Stewart AS	
3209630	LITTLE PIONEER	63-183	6/1/1870	25.02	3/1 - 11/15	Stewart AS	
							Source = waste water; This is a drainage rt not subject to priority cuts in Stewart Decree; Total water rt diversion rate is 100 cfs w/different percentage deliveries assigned to different canals (see water right conditions for percent delivery rates)
3209630	LITTLE PIONEER	63-31937	7/13/1923	4.46	3/1 - 11/15	Drainage	
3209990	CANYON COUNTY	63-163	6/1/1866	2.6	3/1 - 11/15	Stewart AS	
3209990	CANYON COUNTY	63-21761	6/1/1867	76.77	3/1 - 11/15	Stewart AS	
3209990	CANYON COUNTY	63-179B	6/1/1869	1	3/1 - 11/15	Stewart AS	

SiteID	Station Name	Water Right Number	Priority	Rate (cfs)	Season of Use	Former Decree	Notes
13209990	CANYON COUNTY	63-31937	7/13/1923	12.68	3/1 - 11/15	Drainage	Source = waste water; This is a drainage rt not subject to priority cuts in Stewart Decree; Total water rt diversion rate is 100 cfs w/different percentage deliveries assigned to different canals (see water right conditions for percent delivery rates)
13209990	CANYON COUNTY	63-12550	10/12/1999	5	1/1 - 12/31		
13210005	CALDWELL HIGHLINE	63-161BU	5/1/1866	21.715	3/15 - 11/15		This right not cut below 100%. Rt lists both Phyllis Canal & Highline Canal as PODs
13210005	CALDWELL HIGHLINE	63-166B	7/3/1866	15.4	3/15 - 11/15	Stewart BS	
13210005	CALDWELL HIGHLINE	63-179C	6/1/1869	36.2	3/15 - 11/15	Stewart BS	
13210005	CALDWELL HIGHLINE	63-167B	10/29/1880	27.6	3/15 - 11/15	Stewart BS	
13210005	CALDWELL HIGHLINE	63-371	6/1/1884	53.1	3/15 - 11/15	Stewart AS	Rt lists both Phyllis Canal & Highline Canal as PODs
13210005	CALDWELL HIGHLINE	63-224	9/1/1890	200	3/15 - 11/15	Stewart AS	Rt lists both Phyllis Canal & Highline Canal as PODs
13210005	CALDWELL HIGHLINE	63-225	4/1/1904	56.34	3/15 - 11/15	Stewart AS	Rt lists both Phyllis Canal & Highline Canal as PODs
13210005	CALDWELL HIGHLINE	63-294	4/1/1905	306.56	3/15 - 11/15	Stewart AS	Rt lists both Phyllis Canal & Highline Canal as PODs
13210005	CALDWELL HIGHLINE	63-295	4/1/1908	54.5	3/15 - 11/15	Stewart AS	Rt lists both Phyllis Canal & Highline Canal as PODs
13210012	OTTER	63-183	6/1/1870	0.7	3/1 - 11/15	Stewart AS	Mitigation portion of right 63-183; this portion & rate not delivered to Pioneer Canal but kept in river at this mitigation diversion point for gw permits 63-32602 & 63-31890
13210984	RIVERSIDE	63-290	4/15/1882	3.674	3/1 - 11/15	Stewart BS	
13210984	RIVERSIDE	63-305A	5/1/1875	1.5	3/1 - 11/15	Stewart BS	
13210984	RIVERSIDE	63-222J	6/1/1883	8	3/1 - 11/15	Stewart BS	
13210984	RIVERSIDE	63-226	6/1/1884	20	3/1 - 11/15	Stewart BS	
13210984	RIVERSIDE	63-227	5/1/1893	80	3/1 - 11/15	Stewart BS	
13210984	RIVERSIDE	63-228	10/1/1899	20	3/1 - 11/15	Stewart BS	
13210984	RIVERSIDE	63-229	6/1/1901	70	3/1 - 11/15	Stewart BS	
13210984	RIVERSIDE	63-299	4/1/1910	63.78	3/1 - 11/15	Bryan	
13210984	RIVERSIDE	63-300	4/4/1914	17.7	3/1 - 11/15	Bryan	
13210989	PIONEER DIXIE	63-137A	6/1/1869	35.1	3/1 - 11/15	Stewart BS	
13210989	PIONEER DIXIE	63-222C	6/1/1883	0.6	3/1 - 11/15	Stewart AS	
13210989	PIONEER DIXIE	63-222M	6/1/1883	1	3/1 - 11/15	Stewart AS	
13210989	PIONEER DIXIE	63-222N	6/1/1883	0.7	3/1 - 11/15	Stewart BS	
13210989	PIONEER DIXIE	63-233C	10/1/1887	1	3/1 - 11/15	Stewart BS	
13210989	PIONEER DIXIE	63-233L	10/1/1887	1.2	3/1 - 11/15	Stewart BS	
13210989	PIONEER DIXIE	63-374	7/9/1914	20.9	3/1 - 11/15	Bryan	
13210992	SEBREE	63-138C	6/1/1865	0.64	3/15 - 11/15	Stewart BS	
13210992	SEBREE	63-188	6/1/1875	10	3/15 - 11/15	Stewart BS	
13210992	SEBREE	63-189	6/1/1883	20	3/15 - 11/15	Stewart BS	
13210992	SEBREE	63-190	7/1/1888	50	3/15 - 11/15	Stewart BS	
13210992	SEBREE	63-191	7/1/1896	83.5	3/15 - 11/15	Stewart BS	
13210992	SEBREE	63-296	4/1/1905	154.449	3/15 - 11/15	Bryan	
13210994	SIEBENBERG	63-138D	6/1/1865	12.28	3/1 - 11/15	Stewart BS	
13210995	CAMPBELL	63-138E	6/1/1865	0.5	3/1 - 11/15	Stewart BS	
13210995	CAMPBELL	63-233E	10/1/1887	12.1	3/1 - 11/15	Stewart BS	
13210995	CAMPBELL	63-369	5/17/1900	10	3/1 - 11/15	Stewart BS	
13210995	CAMPBELL	63-252	10/25/1901	5.54	3/1 - 11/15	Stewart BS	

SiteID	Station Name	Water Right Number	Priority	Rate (cfs)	Season of Use	Former Decree	Notes
I21095	CAMPBELL	63-9346	2/19/1980	0.5	3/1 - 11/15		
I211001	SHIPLEY PUMP	63-3006	3/15/1965	0.22	4/1 - 10/31		
I211003	WAGNER PUMP	63-19762	3/1/1952	0.03	3/1 - 11/15		
I211003	WAGNER PUMP	63-32289	3/1/1952	0.034	3/1 - 11/15		
I211003	WAGNER PUMP	63-32663	3/1/1952	0.01	3/1 - 11/15		
I211003	WAGNER PUMP	63-32664	3/1/1952	0.04	3/1 - 11/15		
I211394	GOLDEN GATE	63-232	1/23/1877	4	3/15 - 11/15	StewartBS	
I211603	SIMPLOT PUMP						
I211725	EUREKA #2	63-21362	6/1/1865	1.4	3/1 - 11/15	Stewart BS	
I211725	EUREKA #2	63-222D	6/1/1883	1.7	3/1 - 11/15	Stewart BS	
I211725	EUREKA #2	63-223K	11/9/1883	18.3	3/1 - 11/15	Stewart BS	
I211725	EUREKA #2	63-21361	10/1/1887	28.6	3/1 - 11/15	Stewart BS	
I211725	EUREKA #2	63-21363	5/11/1950	46	3/1 - 11/15		
I211725	EUREKA #2	63-32241	7/20/1959	24	3/1 - 11/15	Stewart BS	
I211735	UPPER CENTER POINT	63-19547	6/1/1865	11.32	3/15 - 11/15	Stewart BS	
I211735	UPPER CENTER POINT	63-223G	11/9/1883	0.5	3/15 - 11/15	Stewart BS	
I211735	UPPER CENTER POINT	63-233M	10/1/1887	3	3/15 - 11/15	Stewart BS	
I211735	UPPER CENTER POINT	63-32342	3/15/1954	10	3/1 - 11/15		
I211747	ATWELL	63-7721	2/12/1973	6	1/1 - 12/31		Non-consumptive use
I211791	VALE PUMP	63-9698	3/27/1981	3	11/01 - 3/31		Rt for winter use only
I211825	LOWER CENTER POINT	63-20563	6/1/1865	6.1	3/1 - 11/15	Stewart BS	
I211825	LOWER CENTER POINT	63-171	6/1/1868	3.2	3/1 - 11/15	Stewart BS	
I211825	LOWER CENTER POINT	63-177	6/1/1869	3.6	3/1 - 11/15	Stewart BS	
I211825	LOWER CENTER POINT	63-208	6/1/1879	4	3/1 - 11/15	Stewart BS	
I211825	LOWER CENTER POINT	63-20566	11/9/1883	2.7	3/1 - 11/15	Stewart BS	
I211825	LOWER CENTER POINT	63-5022	4/1/1966	21.2	3/1 - 11/15		
I212548	BOWMAN AND SWISHER	63-151	6/1/1865	2.88	3/1 - 11/15	Stewart BS	
I212548	BOWMAN AND SWISHER	63-152A	6/1/1865	4.49	3/1 - 11/15	Stewart BS	
I212548	BOWMAN AND SWISHER	63-223C	11/9/1883	0.2	3/1 - 11/15	Stewart BS	
I212548	BOWMAN AND SWISHER	63-233P	10/1/1887	0.7	3/1 - 11/15	Stewart BS	
I212548	BOWMAN AND SWISHER	63-21134	2/15/1929	7.4	3/1 - 11/15		
I212645	BAXTER	63-152B	6/1/1865	1.91	3/1 - 11/15	Stewart BS	
I212645	BAXTER	63-368A	3/1/1880	1.8	3/1 - 11/15	Stewart BS	
I212645	BAXTER	63-368B	3/1/1880	1.4	3/1 - 11/15	Stewart BS	
I212645	BAXTER	63-21474	2/15/1929	1.2	3/1 - 11/15		

SiteID	Station Name	Water Right Number	Priority	Rate (cfs)	Season of Use	Former Decree	Notes
13212645	BAXTER	63-4045	2/15/1929	1.2	3/1 - 11/15		
13212645	BAXTER	63-2423	8/24/1929	2.9	3/1 - 11/15		
13212832	ANDREWS	63-127B	6/1/1864	3.7	3/15 - 11/15	Stewart BS	
13212832	ANDREWS	63-128B	6/1/1865	6	3/1 - 11/15	Stewart BS	
13212832	ANDREWS	63-178B	6/1/1869	0.57	3/1 - 11/15	Stewart BS	
13212832	ANDREWS	63-178C	6/1/1869	7.33	3/1 - 11/15	Stewart BS	
13212832	ANDREWS	63-180	6/1/1869	3.5	3/1 - 11/15	Stewart BS	
13212832	ANDREWS	63-129B	6/1/1870	1.3	3/1 - 11/15	Stewart BS	
13212832	ANDREWS	63-181	6/1/1874	2.2	3/1 - 11/15	Stewart BS	
13212832	ANDREWS	63-130B	6/1/1888	0.9	3/1 - 11/15	Stewart BS	
13212832	ANDREWS	63-131B	6/1/1891	3.5	3/1 - 11/15	Stewart BS	
13212832	ANDREWS	63-32066	12/8/2004	20.5	11/15 - 3/1		
13212832	ANDREWS	63-32467	12/28/2005	20	11/15 - 3/1		
13212887	MCCURRY PUMP	63-3585	24524	0.56	4/1 - 10/31		
13212887	MCCURRY PUMP	63-33406	6/1/1865	3.8	3/1 - 11/15	Stewart BS	
13212896	MAMMON	63-5179	4/1/1946	3.19	3/1 - 11/15		
13212938	HAAS	63-172B	6/1/1868	8.54	3/1 - 11/15	Stewart BS	
13212938	HAAS	63-202B	6/1/1878	8.8	3/1 - 11/15	Stewart BS	
13212954	PARMA	63-203B	6/1/1878	0.16	3/1 - 11/15	Stewart BS	
13212954	PARMA	63-203C	6/1/1878	0.61	3/1 - 11/15	Stewart BS	
13212954	PARMA	63-203D	6/1/1878	0.86	3/1 - 11/15	Stewart BS	
13212954	PARMA	63-32371	6/1/1878	0.14	3/1 - 11/15	Stewart BS	
13212954	PARMA	63-32801	6/1/1878	1.49	3/1 - 11/15	Stewart BS	
13212954	PARMA	63-32802	6/1/1878	0.26	3/1 - 11/15	Stewart BS	
13212954	PARMA	63-209	6/1/1880	1.18	3/1 - 11/15	Stewart BS	
13212954	PARMA	63-272	6/1/1881	1.6	3/1 - 11/15	Stewart BS	
13212954	PARMA	63-273	6/1/1881	1.3	3/1 - 11/15	Stewart BS	
13212954	PARMA	63-275	6/1/1881	0.8	3/1 - 11/15	Stewart BS	
13212954	PARMA	63-271A	5/1/1889	0.8	3/1 - 11/15	Stewart BS	
13212954	PARMA	63-204B	6/1/1894	0.06	3/1 - 11/15	Stewart BS	
13212954	PARMA	63-204C	6/1/1894	0.25	3/1 - 11/15	Stewart BS	
13212954	PARMA	63-204D	6/1/1894	0.35	3/1 - 11/15	Stewart BS	
13212954	PARMA	63-32373	6/1/1894	0.05	3/1 - 11/15	Stewart BS	
13212954	PARMA	63-32803	6/1/1894	0.6	3/1 - 11/15	Stewart BS	
13212954	PARMA	63-32804	6/1/1894	0.1	3/1 - 11/15	Stewart BS	
13212954	PARMA	63-21605	3/15/1943	0.75	3/1 - 11/15	Stewart BS	
13212966	ISLAND HIGHLINE	63-291	4/1/1879	3	3/15 - 11/15	Stewart BS	
13212966	ISLAND HIGHLINE	63-292	4/1/1910	7	3/1 - 11/15	Stewart BS	
13212966	ISLAND HIGHLINE	63-293	4/1/1915	10	3/15 - 11/15	Stewart BS	
13212992	CRAWFORTH	63-276B	5/1/1889	0.52	3/1 - 11/15	Stewart BS	
13212994	MCCONNEL ISLAND	63-4632A	12/6/1882	3.85	3/15 - 11/15	Stewart BS	
13212994	MCCONNEL ISLAND	63-4632B	5/21/1883	0.06	3/15 - 11/15	Stewart BS	
13212994	MCCONNEL ISLAND	63-4632C	5/1/1886	1.54	3/15 - 11/15	Stewart BS	
13212994	MCCONNEL ISLAND	63-4632D	2/21/1887	6.69	3/15 - 11/15	Stewart BS	
13212994	MCCONNEL ISLAND	63-4632E	10/22/1892	2.68	3/15 - 11/15	Stewart BS	

SiteID	Station Name	Water Right Number	Priority	Rate (cfs)	Season of Use	Former Decree	Notes
3212994	MCCONNEL ISLAND	63-4632F	3/15/1894	0.18	3/15 - 11/15	Stewart BS	
3212994	MCCONNEL ISLAND	63-4632G	9/1/1902	2.75	3/15 - 11/15	Stewart BS	
3212994	MCCONNEL ISLAND	63-4632H	4/10/1906	1.21	3/15 - 11/15	Stewart BS	
3212994	MCCONNEL ISLAND	63-4632M	4/10/1906	0.64	3/15 - 11/15	Stewart BS	
3212994	MCCONNEL ISLAND	63-4632N	3/15/1910	1.1	3/15 - 11/15	Stewart BS	
3212994	MCCONNEL ISLAND	63-4632J	6/1/1910	2.2	3/15 - 11/15	Stewart BS	
3212994	MCCONNEL ISLAND	63-4632K	3/15/1916	3.54	3/15 - 11/15		
3212994	MCCONNEL ISLAND	63-4632L	3/15/1940	0.73	3/15 - 11/15		
3212994	MCCONNEL ISLAND	63-32537	11/15/1986	0.56	3/1 - 11/15		
3213002	STUTHEIT	63-12113	4/25/1994	0.12	3/1 - 11/15		

CANAL REGULATIONS

The first canal diversions occurred on April 1st, and continued until October 31st of this year. As mentioned, this was a below average water year with 1.1 million-acre feet of water being produced (30 Year Average 1.9 MAF). The summer was unusually dry which resulted in above normal demand from storage. The summer and fall temperatures were hot with below normal amounts of summer and fall rain. Most of the major canals continued to deliver until October 15th. The New York, Ridenbaugh and Settlers Canal's shut down on September 5th due to low storage volumes. Most crops did well with some exceptions.

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 April 2013, and continued in varying amounts until the middle part of October 2013. As of the 31st of December 2013, there was 97,306 acre feet left in Anderson Ranch Reservoir, 190,507 acre feet in Arrowrock Reservoir and 71,469 acre feet in the Lucky Peak account. The total in the 2013 storage accounts at the end of the irrigation season was 359,282 acre-feet. This is about 50 % of capacity. Lake Lowell held 35,740 acre feet on 12/31/2012

Table #1 reflects total space, fill, evaporation and yield in the upper three reservoirs. Table #2 shows the amount of storage that each of the storage holders are entitled to from the three reservoirs and Tables #3, #4 and #5 are the 2012 storage accounts of the various space holders.

The storage for 2013 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

Page #57 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.

BOISE VALLEY CANALS AND ACREAGE

AIKEN	236 ACRES	ISLAND HIGH LINE	945 ACRES
ANDREWS	1068 "	LEMP DITCH	300 "
BALLENTYNE	763 "	LITTLE PIONEER	1336 "
BAXTER	200 "	LOWER CENTER POINT.....	880 "
BOISE CITY	1828 "	MACE & CATLIN	536 "
BOISE PROJECT BOARD OF CONTROL		MACE & MACE	80 "
BIG BEND IRRIG. DIST.....	1724 "	MAMMON	468 "
BOISE-KUNA IRRIG. DIST.....	48,629 "	MCCONNEL ISLAND	1600 "
NAMPA & MERIDIAN IRRIG. DIST.....	40,304 "	MCMANUS & TEATER	168 "
NEW YORK IRRIG. DIST.....	17,728 "	MIDDLETON MILL	4400 "
WILDER IRRIG. DIST.....	56,535 "	MIDDLETON WATER	5180 "
TOTAL - BOARD OF CONTROL.....	164,920 "	MISCELLANEOUS	888 "
BOISE VALLEY	2729 "	NEW DRY CREEK	3059 "
BOONE	517 "	NEW UNION	688 "
BOWMAN-SWISHER	424 "	PARMA DITCH	602 "
BUBB (SOUTH BOISE MUTUAL)	1057 "	PENITENTIARY	321 "
*CALDWELL HIGH LINE	11,917 "	PIONEER IRRIG. DIST.....	23,974 "
CAMPBELL (CANYON DITCH)	802 "	PIONEER DIXIE	3000 "
CANYON COUNTY	3957 "	RIDENBAUGH	26,877 "
CAPITAL VIEW	600 "	RIVERSIDE IRRIG. DIST.....	10,645 "
CONWAY-HAMMING	259 "	ROEDEL	160 "
DAVIS & LITTLE DAVIS	634 "	ROSSI MILL	512 "
EUREKA WATER CO. #1	1800 "	SEBREE	15,500 "
EUREKA DITCH CO. #2	2625 "	SEVEN SUCKERS	70 "
FARMERS UNION	8372 "	SETTLERS	12,322 "
GRAHAM-GILBERT	200 "	SIEBENBERG	646 "
HAAS	367 "	TURMAN MILL	1719 "
HART-DAVIS	453 "	UPPER CENTER POINT.....	641 "
		WARM SPRINGS DITCH	494 "
		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 ACCOMODATE 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.

WATERMASTERS REPORT 2013

2012/2013 was well below average. Snowpack was also well below normal and reservoir levels at the end of the 2012 season were shown at 38% of capacity. Winter storms passed primarily to the north of the Boise River Basin resulting in low snow pack especially at the lower elevations. Natural flows reached a high of 7512 cfs (cubic feet per second) on May 15 compared to 2012 flows in excess of 20,000 cfs during peak runoff. As a result of the below normal snowpack, no flood control operations were required and the system failed to fill to capacity.

Precipitation was low during the irrigation season and demand remained high throughout the summer. The New York, Ridenbaugh and Settlers Canals were shut down on September 5th as storage was depleted. Fall rains brought much needed relief to those areas affected by the early shut off.

On October 31, 2013 Reservoir storage was recorded at 32% of capacity or approximately 300,000 AF (acre feet) of remaining storage. As of December 1, 2013 levels were at 35%.

Rental Pool activity was also affected by the low water year and lease amounts reduced to 24,120 AF. 6120 AF was leased for in basin use and 18,000 AF was released for flow augmentation. In basin use included irrigation, domestic and mining use.

Total rental pool revenue for 2013, \$31,353.00. It should be noted that in 2013 the Rental Pool rates increased from \$14.00 to \$17.00 and the administration fee went from \$1.00 to \$1.30 per acre foot.

Upper basin administration was finalized on November 7, 2013 by the IDWR Directors order. Upper basin administration will be discussed at the Advisory Committee meeting on December 10, 2013 and an implementation plan will be prepared to present to the water users at the annual meeting on January 13, 2014. The last component will be a director's order for headgates and measuring devices.

Boise River Automation is progressing at a slower pace as Water Conservation grant monies from the Bureau of Reclamation were not available. The Ridenbaugh and Settlers diversions were upgraded with assistance from the water district.

The bank balance as of December 2, 2013 was reported at \$6,470.00 checking, \$161,644.00 and money market at \$47,917.00. Rental Pool generated \$31,353.00. Interest income as of December was reported at \$524.17 money market and \$65.08 from the state investment account.

\$87,332.40 will be paid to space holders from rental pool leases and \$8,751.60 will be disbursed to the Idaho Water Resources Board.

2013 budget will be presented in three formats for the committee to review. Increased operational costs may require an increase in assessments. Proposed budget increases include (1) \$81,000.00 to cover only administrative costs. (2) \$90,000.00 to cover administrative and some operational costs. (3) \$100,000.00 to cover administrative and some operational costs.

The audit has been prepared by Mr. Gary Merkle and no discrepancies were noted. Mr. Merkle again recommended that the revenues should match the projected budget.

DRAIN DISCHARGES

DRAINS
IN ALPHABETICAL ORDER

Drains

Boise Sewer
Conway Gulch
Dixie Drain
Drainage District #3
Eagle Drain
Five Mile Drain
Hartley Drain
Hartley Gulch
Indian Creek
Long Feeder
Mason Creek
Mason Drain
North Middleton Drain
South Middleton Drain
Star Feeder
Thurman Drain
Watts Check
Willow Creek

13205642 (W) BOISE SEWER -V1-, Mean Values, Irrigation Year November 2012 through October 2013												
Day	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	—	0.0	0.0	0.0	34.4	46.1	43.9	44.5	42.2	46.7	45.0
2	—	—	0.0	0.0	0.0	43.3	46.7	43.9	44.5	42.5	46.6	44.8
3	—	—	0.0	0.0	0.0	38.8	46.4	44.0	44.4	42.9	—	44.7
4	—	—	0.0	0.0	0.0	39.2	46.6	44.3	44.4	43.2	44.5	44.5
5	—	—	0.0	0.0	0.0	38.4	46.2	44.6	44.3	43.5	45.0	44.3
6	—	—	0.0	0.0	0.0	40.4	44.4	44.9	44.3	43.6	25.8	44.2
7	—	—	0.0	0.0	0.0	41.5	43.9	45.2	44.3	43.6	25.3	44.0
8	—	—	0.0	0.0	0.0	42.7	44.0	45.5	44.2	43.7	25.7	44.1
9	—	—	0.0	0.0	0.0	41.4	43.8	45.7	44.1	43.8	25.6	44.3
10	—	—	0.0	0.0	0.0	41.7	43.7	46.0	43.9	43.9	—	44.4
11	—	—	0.0	0.0	0.0	41.5	43.8	45.8	43.8	43.9	26.1	44.5
12	—	—	0.0	0.0	0.0	41.1	44.2	45.5	43.6	—	26.9	44.7
13	—	—	0.0	0.0	0.0	41.6	45.2	45.3	43.5	43.4	27.6	44.8
14	—	—	0.0	0.0	0.0	42.5	44.8	45.0	43.4	42.9	28.4	44.9
15	—	—	0.0	0.0	0.0	42.3	44.4	44.7	43.2	42.3	29.2	45.0
16	—	—	0.0	0.0	0.0	42.1	44.0	44.7	43.5	41.7	30.0	44.8
17	—	—	0.0	0.0	0.0	41.9	43.6	46.4	43.7	41.2	30.3	44.5
18	—	—	0.0	0.0	0.0	41.7	43.2	45.3	44.0	40.6	30.5	44.3
19	—	—	0.0	0.0	0.0	41.6	42.7	45.5	44.2	—	30.8	44.0
20	—	—	0.0	0.0	0.0	41.4	42.3	44.9	44.5	40.6	31.0	43.8
21	—	—	0.0	0.0	0.0	41.2	42.5	43.8	44.8	41.3	31.3	43.5
22	—	—	0.0	0.0	0.0	41.0	42.6	43.9	45.0	41.9	31.5	43.3
23	—	—	0.0	0.0	0.0	47.6	42.8	43.9	44.5	42.5	31.8	43.0
24	—	—	0.0	0.0	0.0	47.6	43.0	44.0	43.9	43.2	32.0	42.8
25	—	—	0.0	0.0	0.0	47.6	43.2	44.1	43.4	43.8	33.9	42.5
26	—	—	0.0	0.0	0.0	47.8	43.3	44.1	42.8	44.4	35.7	42.3
27	—	—	0.0	0.0	0.0	47.3	43.5	44.2	42.3	—	37.6	42.0
28	—	—	0.0	0.0	0.0	47.8	43.6	44.3	41.8	47.2	39.4	41.8
29	—	—	0.0	—	0.0	44.1	43.6	44.4	41.2	47.0	41.3	41.5
30	—	—	0.0	—	0.0	44.6	43.7	44.5	41.5	46.9	43.2	41.3
31	—	—	0.0	—	0.0	—	43.8	—	41.9	46.8	—	41.0
Total	0.0	0.0	0.0	0.0	1275.8	1365.5	1341.8	1353.2	1214.3	933.5	1354.1	
Min	0.0	0.0	0.0	0.0	34.4	42.3	43.8	41.2	40.6	25.3	41.0	
Max	0.0	0.0	0.0	0.0	47.8	46.7	46.4	45.0	47.2	46.7	45.0	
Mean	0.0	0.0	0.0	0.0	42.5	44.0	44.7	43.7	43.4	33.3	43.7	
Irrigation Year 2013				Total	8838.1	Mean	24.2	Acre Feet 17530.4				

13205642 (W) BOISE SEWER

13212550 (F) CONWAY GULCH AT NOTUS												
Discharge, Cubic Feet Per Second, Mean Values, Irrigation Year November 2012 through October 2013												
Day	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	—	0.0	0.0	10.5	10.8	23.1	22.2	23.0	22.2	22.5	22.0
2	—	—	0.0	0.0	10.4	12.6	22.9	22.1	23.0	22.3	22.7	21.3
3	—	—	0.0	0.0	10.3	14.4	22.7	22.0	23.0	22.4	—	20.5
4	—	—	0.0	0.0	10.2	16.2	22.5	22.1	23.0	22.4	23.1	19.8
5	—	—	0.0	0.0	10.1	18.1	22.2	22.3	23.0	22.5	23.1	19.0
6	—	—	0.0	0.0	10.0	19.9	22.0	22.4	23.0	22.6	23.2	18.3
7	—	—	0.0	0.0	9.9	21.7	21.9	22.6	23.0	22.6	23.3	17.5
8	—	—	0.0	0.0	9.8	23.5	21.7	22.7	23.0	22.7	23.4	17.0
9	—	—	0.0	0.0	9.8	22.6	21.6	22.8	23.1	22.8	23.4	16.5
10	—	—	0.0	0.0	9.7	21.8	21.4	23.0	23.3	22.9	—	16.0
11	—	—	0.0	0.0	9.6	20.9	21.3	21.9	23.4	22.9	22.9	15.5
12	—	—	0.0	12.0	9.5	20.1	21.2	20.7	23.6	—	22.3	15.0
13	—	—	0.0	11.9	9.4	19.2	21.0	19.6	23.7	23.0	21.8	14.5
14	—	—	0.0	11.8	9.3	18.3	20.7	18.5	23.8	23.0	21.2	14.0
15	—	—	0.0	11.7	9.2	17.5	20.4	19.1	24.0	23.0	20.6	13.5
16	—	—	0.0	11.6	9.1	17.7	20.1	19.7	23.4	23.0	20.0	13.2
17	—	—	0.0	11.6	9.0	17.8	19.8	20.2	22.9	23.0	21.6	12.9
18	—	—	0.0	11.5	8.9	18.0	19.6	20.8	22.3	23.0	23.3	12.7
19	—	—	0.0	11.4	9.0	19.4	19.3	21.4	21.7	—	24.9	12.4
20	—	—	0.0	11.3	9.0	20.8	19.0	—	21.2	22.8	26.5	12.1
21	—	—	0.0	11.2	9.0	22.1	19.5	22.3	20.6	22.5	28.2	11.8
22	—	—	0.0	11.1	9.0	23.5	20.0	22.5	20.0	22.3	29.8	11.5
23	—	—	0.0	11.0	9.0	23.5	20.5	22.8	20.3	22.0	31.4	11.3
24	—	—	0.0	10.9	9.0	23.5	21.0	23.0	20.6	21.8	33.0	11.0
25	—	—	0.0	10.8	9.0	23.5	21.5	23.0	20.9	21.5	31.4	10.7
26	—	—	0.0	10.7	9.0	23.5	22.0	23.0	21.2	21.3	29.9	10.4
27	—	—	0.0	10.7	9.0	23.5	22.5	23.0	21.5	—	28.3	10.1
28	—	—	0.0	10.6	9.0	23.5	22.4	23.0	21.7	21.3	26.7	9.9
29	—	—	0.0	—	9.0	23.5	22.4	23.0	22.0	21.6	25.2	9.6
30	—	—	0.0	—	9.0	23.3	22.3	23.0	22.1	21.9	23.6	9.3
31	—	—	0.0	—	9.0	—	22.2	—	22.1	22.2	—	9.0
Total	0.0	0.0	191.8	291.7	604.7	660.6	634.6	693.3	627.1	697.1	438.2	
Min	0.0	0.0	0.0	8.9	10.8	19.0	18.5	20.0	21.3	20.0	9.0	
Max	0.0	0.0	12.0	10.5	23.5	23.1	23.0	24.0	23.0	33.0	22.0	
Mean	0.0	0.0	6.8	9.4	20.2	21.3	21.9	22.4	22.4	24.9	14.1	
Irrigation Year 2013				Total	4839.0	Mean	13.3	Acre Feet 9598.1				

13212550 (F) CONWAY GULCH AT NOTUS

13212890 (F) DIXIE DRAIN NEAR WILDER

Discharge, Cubic Feet Per Second, Mean Values, Irrigation Year November 2012 through October 2013

Day	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	—	0.0	0.0	62.1	137.6	138.6	231.6	225.0	268.4	323.0	336.0
2	—	—	0.0	0.0	62.8	127.2	150.9	228.3	229.3	266.6	322.0	310.3
3	—	—	0.0	0.0	63.5	116.9	163.2	225.0	233.6	264.7	—	284.7
4	—	—	0.0	0.0	64.2	106.5	175.5	218.9	237.9	262.8	318.0	259.0
5	—	—	0.0	0.0	64.9	96.1	187.7	212.7	242.2	261.0	315.0	233.3
6	—	—	0.0	0.0	65.6	85.7	200.0	206.6	246.5	259.0	312.0	207.7
7	—	—	0.0	0.0	66.3	75.3	199.3	200.4	250.7	257.0	309.0	182.0
8	—	—	0.0	0.0	67.0	65.0	198.6	194.3	255.0	255.0	306.0	179.1
9	—	—	0.0	0.0	67.8	81.7	197.9	188.2	247.9	253.0	303.0	176.2
10	—	—	0.0	0.0	68.5	98.4	197.2	182.0	240.7	251.0	—	173.4
11	—	—	0.0	0.0	69.2	115.1	196.5	186.5	233.6	249.0	296.7	170.5
12	—	—	0.0	50.0	69.9	131.8	195.7	191.0	226.4	—	293.3	167.6
13	—	—	0.0	50.7	70.6	148.6	195.0	195.5	219.3	244.1	290.0	164.7
14	—	—	0.0	51.4	71.3	165.3	200.7	200.0	212.2	241.3	286.7	161.8
15	—	—	0.0	52.1	72.0	182.0	206.4	202.5	205.0	238.4	283.4	159.0
16	—	—	0.0	52.8	72.7	186.3	212.1	205.0	202.6	235.6	280.0	159.4
17	—	—	0.0	53.6	73.4	190.7	217.8	207.5	200.1	232.7	279.5	159.8
18	—	—	0.0	54.3	74.1	195.0	223.6	210.0	197.7	229.8	279.0	160.1
19	—	—	0.0	55.0	75.0	198.8	229.3	212.5	195.3	—	278.5	160.5
20	—	—	0.0	55.7	81.1	202.5	235.0	—	192.9	239.6	278.0	160.9
21	—	—	0.0	56.4	87.2	206.3	236.9	229.8	190.4	252.3	277.5	161.3
22	—	—	0.0	57.1	93.2	210.0	238.7	244.5	188.0	264.9	277.0	161.7
23	—	—	0.0	57.8	99.3	196.3	240.6	259.3	200.3	277.5	276.5	162.0
24	—	—	0.0	58.5	105.4	182.6	242.4	274.0	212.6	290.2	276.0	162.4
25	—	—	0.0	59.2	111.5	168.9	244.3	267.0	224.9	302.8	284.6	162.8
26	—	—	0.0	59.9	117.6	155.2	246.2	260.0	237.2	315.4	293.1	163.2
27	—	—	0.0	60.7	123.6	141.5	248.0	253.0	249.5	—	301.7	163.6
28	—	—	0.0	61.4	129.7	127.7	244.7	246.0	261.7	327.0	310.3	163.9
29	—	—	0.0	—	135.8	114.0	241.4	239.0	274.0	326.0	318.9	164.3
30	—	—	0.0	—	141.9	126.3	238.1	232.0	272.1	325.0	327.4	164.7
31	—	—	0.0	—	148.0	—	234.8	—	270.3	324.0	—	165.0
Total	0.0	0.0	946.6	2675.2	4335.1	6577.0	6402.9	7074.6	7514.1	8296.0	5760.9	
Min	0.0	0.0	0.0	62.1	65.0	138.6	182.0	188.0	229.8	276.0	159.0	
Max	0.0	0.0	61.4	148.0	210.0	248.0	274.0	274.0	327.0	327.4	336.0	
Mean	0.0	0.0	33.8	86.3	144.5	212.2	220.8	228.2	268.4	296.3	185.8	

Irrigation Year 2013

Total 49582.4

Mean 135.8

Acre Feet 98346.6

13212890 (F) DIXIE DRAIN NEAR WILDER

13205617 (F) DRAINAGE DISTRICT #3

Discharge, Cubic Feet Per Second, Mean Values, Irrigation Year November 2012 through October 2013

Day	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	0.0	0.0	0.0	2.5	2.7	5.8	6.5	9.5	11.0	9.4	11.0
2	0.0	0.0	0.0	0.0	2.5	2.9	5.6	6.5	9.5	10.9	9.5	9.9
3	0.0	0.0	0.0	0.0	2.5	3.1	5.5	6.6	9.4	10.8	—	8.8
4	0.0	0.0	0.0	0.0	2.5	3.3	5.3	6.6	9.4	10.6	9.4	7.8
5	0.0	0.0	0.0	0.0	2.5	3.5	5.1	6.5	9.3	10.5	9.2	6.7
6	0.0	0.0	0.0	0.0	2.5	3.6	5.0	6.4	9.3	10.3	9.1	5.6
7	0.0	0.0	0.0	0.0	2.5	3.8	5.1	6.4	9.3	10.2	8.9	4.5
8	0.0	0.0	0.0	0.0	2.5	4.0	5.1	6.3	9.2	10.0	8.8	4.6
9	0.0	0.0	0.0	0.0	2.5	4.2	5.2	6.3	9.3	9.9	8.7	4.6
10	0.0	0.0	0.0	0.0	2.5	4.3	5.2	6.2	9.4	9.7	—	4.7
11	0.0	0.0	0.0	0.0	2.5	4.5	5.3	6.3	9.5	9.5	8.4	4.7
12	0.0	0.0	0.0	2.5	2.5	4.7	5.4	6.4	9.6	—	8.3	4.8
13	0.0	0.0	0.0	2.5	2.5	4.9	5.4	6.4	9.7	9.3	8.3	4.9
14	0.0	0.0	0.0	2.5	2.5	5.0	5.3	6.5	9.8	9.3	8.2	4.9
15	0.0	0.0	0.0	2.5	2.5	5.2	5.3	6.6	9.9	9.2	8.1	5.0
16	0.0	0.0	0.0	2.5	2.5	5.8	5.2	6.7	9.9	9.2	8.0	5.0
17	0.0	0.0	0.0	2.5	2.5	6.5	5.1	6.9	9.9	9.1	7.9	4.9
18	0.0	0.0	0.0	2.5	2.5	7.1	5.1	7.0	9.9	9.0	7.8	4.9
19	0.0	0.0	0.0	2.5	2.6	6.5	5.0	7.1	10.0	—	7.8	4.9
20	0.0	0.0	0.0	2.5	2.6	5.9	4.9	—	10.0	9.0	7.7	4.9
21	0.0	0.0	0.0	2.5	2.6	5.2	5.1	7.2	10.0	9.1	7.6	4.8
22	0.0	0.0	0.0	2.5	2.6	4.6	5.2	7.1	10.0	9.1	7.5	4.8
23	0.0	0.0	0.0	2.5	2.6	4.8	5.4	7.1	10.2	9.1	7.4	4.8
24	0.0	0.0	0.0	2.5	2.6	5.0	5.5	7.0	10.4	9.2	7.4	4.7
25	0.0	0.0	0.0	2.5	2.5	5.3	5.7	7.4	10.6	9.2	7.9	4.7
26	0.0	0.0	0.0	2.5	2.5	5.5	5.9	7.7	10.8	9.2	8.4	4.7
27	0.0	0.0	0.0	2.5	2.5	5.7	6.0	8.1	11.0	—	8.9	4.6
28	0.0	0.0	0.0	—	2.5	5.9	6.1	8.4	11.2	9.3	9.4	4.6
29	0.0	0.0	0.0	—	2.5	6.1	6.2	8.8	11.4	9.3	10.0	4.6
30	0.0	0.0	0.0	—	2.5	5.9	6.3	9.2	11.3	9.3	10.5	4.6
31	—	0.0	0.0	—	2.5	—	6.4	—	11.1	9.4	—	4.5
Total	0.0	0.0	0.0	40.0	78.0	145.4	168.5	201.9	309.8	269.7	238.5	168.4
Min	0.0	0.0	0.0	0.0	2.5	2.7	4.9	6.2	9.2	9.0	7.4	4.5
Max	0.0	0.0	0.0	2.5	2.6	7.1	6.4	9.2	11.4	11.0	10.5	11.0
Mean	0.0	0.0	0.0	1.5	2.5	4.8	5.4	7.0	10.0	9.6	8.5	5.4

Irrigation Year 2013

Total 1620.1

Mean 4.4

Acre Feet 3213.5

13205617 (F) DRAINAGE DISTRICT #3

-V1-, Mean Values, 13206400 (W) EAGLE DRAIN

Irrigation Year November 2012 through October 2013

Day	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	—	—	0.0	0.0	8.7	9.5	15.1	32.2	35.7	33.1	28.8	36.5
2	—	—	0.0	0.0	8.7	9.1	17.6	31.8	35.3	33.5	28.4	35.1
3	—	—	0.0	0.0	8.7	8.6	20.1	31.5	35.0	34.0	27.9	33.6
4	—	—	0.0	0.0	8.7	8.2	22.6	31.9	34.6	34.4	28.6	32.2
5	—	—	0.0	0.0	8.8	7.7	25.0	32.2	34.2	34.8	29.4	30.8
6	—	—	0.0	8.2	8.8	7.2	27.6	32.6	33.9	34.7	30.1	29.4
7	—	—	0.0	8.2	8.8	6.8	27.7	32.0	33.8	34.6	30.0	29.3

13206400 (W) EAGLE DRAIN												
Day	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	—	—	0.0	0.0	8.7	9.5	15.1	32.2	35.7	33.1	28.8	36.5
2	—	—	0.0	0.0	8.7	9.1	17.6	31.8	35.3	33.5	28.4	35.1
3	—	—	0.0	0.0	8.7	8.6	20.1	31.5	35.0	34.0	27.9	33.6
4	—	—	0.0	0.0	8.7	8.2	22.6	31.9	34.6	34.4	28.6	32.2
5	—	—	0.0	0.0	8.8	7.7	25.0	32.2	34.2	34.8	29.4	30.8
6	—	—	0.0	8.2	8.8	7.2	27.6	32.6	33.9	34.7	30.1	29.4
7	—	—	0.0	8.2	8.8	6.8	27.7	32.9	33.5	34.6	30.9	27.9
8	—	—	0.0	8.3	8.8	6.4	27.7	33.3	33.1	34.4	31.6	26.8
9	—	—	0.0	8.3	8.8	6.6	27.8	33.6	32.9	34.3	32.3	25.7
10	—	—	0.0	8.3	8.9	6.8	27.8	34.0	32.6	34.2	—	24.6
11	—	—	0.0	8.3	8.9	7.0	27.9	32.6	32.4	34.1	33.1	23.5
12	—	—	0.0	8.3	8.9	7.2	27.9	31.2	32.2	34.0	33.1	22.4
13	—	—	0.0	8.4	8.9	7.4	27.9	29.7	32.0	33.6	33.1	21.3
14	—	—	0.0	8.4	8.9	7.6	28.4	28.3	31.7	33.3	33.1	20.2
15	—	—	0.0	8.4	9.0	7.7	28.9	28.6	31.5	32.9	33.2	19.1
16	—	—	0.0	8.4	9.0	7.5	29.4	28.8	31.3	32.6	33.1	19.0
17	—	—	0.0	8.4	9.0	7.3	29.9	29.1	31.0	32.2	32.7	19.0
18	—	—	0.0	8.5	9.0	7.0	30.5	29.4	30.8	31.8	32.3	18.9
19	—	—	0.0	8.5	9.2	9.7	31.0	29.7	30.6	—	31.9	18.8
20	—	—	0.0	8.5	9.3	12.3	31.5	29.9	30.4	31.4	31.5	18.8
21	—	—	0.0	8.5	9.3	14.9	31.9	30.5	30.1	31.3	31.1	18.7
22	—	—	0.0	8.5	9.4	17.5	32.2	31.1	29.9	31.2	30.7	18.6
23	—	—	0.0	8.6	9.5	16.4	32.6	31.7	30.2	31.1	30.3	18.5
24	—	—	0.0	8.6	9.6	15.4	32.9	32.3	30.5	31.0	29.9	18.5
25	—	—	0.0	8.6	9.6	14.3	33.3	32.8	30.8	30.9	30.8	18.4
26	—	—	0.0	8.6	9.7	13.3	33.6	33.3	31.1	30.8	31.8	18.3
27	—	—	0.0	8.6	9.8	12.2	34.0	33.7	31.4	30.7	32.7	18.3
28	—	—	0.0	8.7	9.8	11.1	33.6	34.2	31.6	30.3	33.7	18.2
29	—	—	0.0	—	9.9	10.1	33.3	34.7	31.9	29.9	34.6	18.1
30	—	—	0.0	—	10.0	12.6	32.9	35.2	32.3	29.5	35.5	18.1
31	—	—	0.0	—	10.0	—	32.6	—	32.7	29.1	—	18.0
Total			0.0	193.9	284.1	295.0	894.8	952.7	997.0	973.8	916.2	705.2
Min			0.0	0.0	8.7	6.4	15.1	28.3	29.9	29.1	27.9	18.0
Max			0.0	8.7	10.0	17.5	34.0	35.2	35.7	34.8	35.5	36.5
Mean			0.0	6.9	9.2	9.8	28.9	31.8	32.2	32.5	31.6	22.7
Irrigation Year 2013			Total	6212.7	Mean	17.0	Acre Feet 12322.9					

13206400 (W) EAGLE DRAIN

13210810 (F) FIVEMILE CREEK

Discharge, Cubic Feet Per Second, Mean Values, Irrigation Year November 2012 through October 2013

Day	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	—	0.0	0.0	16.5	11.9	39.9	86.0	96.0	77.4	78.6	12.0
2	—	—	0.0	0.0	16.6	13.8	41.3	90.0	94.0	74.6	80.3	13.3
3	—	—	0.0	0.0	16.7	15.6	42.7	94.0	92.0	71.7	—	14.7
4	—	—	0.0	0.0	16.8	17.5	44.2	90.6	90.0	68.8	72.4	16.0
5	—	—	0.0	0.0	16.9	19.4	45.6	87.1	88.0	66.0	62.9	17.3
6	—	—	0.0	0.0	17.0	21.3	47.0	83.7	86.0	71.1	53.3	18.7
7	—	—	0.0	0.0	17.1	23.2	51.4	80.3	84.0	76.3	43.7	20.0
8	—	—	0.0	0.0	17.2	25.0	55.9	76.9	82.0	81.4	34.2	20.6
9	—	—	0.0	0.0	17.3	37.3	60.3	73.4	80.9	86.6	24.6	21.3
10	—	—	0.0	0.0	17.3	49.6	64.7	70.0	79.7	91.7	—	21.9
11	—	—	0.0	0.0	17.4	61.9	69.2	70.0	78.6	96.8	13.8	22.5
12	—	—	0.0	15.0	17.5	74.2	73.6	70.0	77.4	—	12.7	23.2
13	—	—	0.0	15.1	17.6	86.5	78.0	70.0	76.3	96.3	11.5	23.8
14	—	—	0.0	15.2	17.7	98.7	77.4	70.0	75.2	90.6	10.3	24.4
15	—	—	0.0	15.3	17.8	111.0	76.9	70.2	74.0	84.9	9.2	25.0
16	—	—	0.0	15.4	17.9	119.0	76.3	70.3	74.6	79.2	8.0	24.6
17	—	—	0.0	15.5	18.0	127.0	75.7	70.5	75.1	73.5	8.3	24.2
18	—	—	0.0	15.5	18.1	135.0	75.2	70.7	75.7	67.7	8.5	23.9
19	—	—	0.0	15.6	18.0	129.0	74.6	70.9	76.3	—	8.8	23.5
20	—	—	0.0	15.7	17.3	123.0	74.0	—	76.9	63.0	9.0	23.1
21	—	—	0.0	15.8	16.7	117.0	72.9	77.8	77.4	64.0	9.3	22.7
22	—	—	0.0	15.9	16.0	111.0	71.7	84.5	78.0	65.0	9.5	22.3
23	—	—	0.0	16.0	15.3	100.4	70.6	91.3	79.1	66.0	9.8	22.0
24	—	—	0.0	16.1	14.7	89.9	69.4	98.0	80.3	67.0	10.0	21.6
25	—	—	0.0	16.2	14.0	79.3	68.3	97.7	81.4	68.0	10.3	21.2
26	—	—	0.0	16.3	13.3	68.7	67.2	97.4	82.6	69.0	10.6	20.8
27	—	—	0.0	16.4	12.6	58.2	66.0	97.1	83.7	—	10.9	20.4
28	—	—	0.0	16.4	12.0	47.6	70.0	96.8	84.8	71.7	11.2	20.1
29	—	—	0.0	—	11.3	37.0	74.0	96.6	86.0	73.4	11.5	19.7
30	—	—	0.0	—	10.6	38.4	78.0	96.3	83.1	75.1	11.7	19.3
31	—	—	0.0	—	10.0	—	82.0	—	80.3	76.8	—	19.0
Total	0.0	0.0	267.2	493.1	2047.2	2033.7	2397.9	2529.4	2113.7	654.4	643.0	
Min	0.0	0.0	0.0	10.0	11.9	39.9	70.0	74.0	63.0	8.0	12.0	
Max	0.0	0.0	16.4	18.1	135.0	82.0	98.0	96.0	96.8	80.3	25.0	
Mean	0.0	0.0	9.5	15.9	68.2	65.6	82.7	81.6	75.5	23.4	20.7	

Irrigation Year 2013

Total 13179.6

Mean 36.1

Acre Feet 26141.7

13210810 (F) FIVEMILE CREEK

13210986 (F) WEST HARTLEY												
Day	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	—	0.0	0.0	7.4	12.5	37.8	59.2	86.0	72.3	88.9	86.0
2	—	—	0.0	0.0	7.2	21.0	37.7	55.6	85.7	73.7	89.4	84.2
3	—	—	0.0	0.0	7.0	20.0	37.6	52.0	85.4	75.2	—	82.3
4	—	—	0.0	0.0	6.8	19.0	37.5	52.9	85.1	76.6	88.9	80.5
5	—	—	0.0	0.0	6.8	18.0	37.3	53.7	84.8	78.0	87.7	78.7
6	—	—	0.0	11.5	6.5	17.0	37.2	54.6	84.6	78.0	86.6	76.9
7	—	—	0.0	11.3	6.3	16.0	40.2	55.4	84.3	78.0	85.4	75.0
8	—	—	0.0	11.1	6.1	15.0	43.1	56.3	84.0	78.0	84.3	69.0
9	—	—	0.0	11.0	5.9	17.7	46.1	57.2	83.1	78.0	83.2	63.0
10	—	—	0.0	10.8	5.7	20.4	49.1	58.0	82.3	78.0	—	57.0
11	—	—	0.0	10.6	5.6	23.1	52.1	58.0	81.4	78.0	80.8	51.0
12	—	—	0.0	10.4	5.4	25.8	55.0	58.0	80.6	—	79.7	45.0
13	—	—	0.0	10.2	5.2	28.6	58.0	58.0	79.7	77.6	78.5	39.0
14	—	—	0.0	10.1	5.0	31.3	60.4	58.0	78.8	77.1	77.3	33.0
15	—	—	0.0	9.9	4.8	34.0	62.9	60.2	78.0	76.7	76.2	27.0
16	—	—	0.0	9.7	4.7	31.3	65.3	62.3	76.0	76.3	75.0	26.9
17	—	—	0.0	9.5	4.5	28.7	67.7	64.5	74.0	75.9	74.1	26.7
18	—	—	0.0	9.3	4.3	26.0	70.2	66.7	72.0	75.4	73.2	26.6
19	—	—	0.0	9.2	4.0	25.3	72.6	68.9	70.0	—	72.4	26.5
20	—	—	0.0	9.0	4.0	24.5	75.0	—	68.0	76.4	71.5	26.4
21	—	—	0.0	8.8	4.0	23.8	75.3	72.8	66.0	77.8	70.6	26.2
22	—	—	0.0	8.6	4.0	23.0	75.6	74.5	64.0	79.1	69.7	26.1
23	—	—	0.0	8.4	4.0	25.1	75.9	76.3	64.6	80.5	68.8	26.0
24	—	—	0.0	8.3	4.0	27.3	76.2	78.0	65.1	81.9	68.0	25.8
25	—	—	0.0	8.1	4.0	29.4	76.5	79.1	65.7	83.3	70.6	25.7
26	—	—	0.0	7.9	4.0	31.6	76.7	80.3	66.3	84.7	73.1	25.6
27	—	—	0.0	7.7	4.0	33.7	77.0	81.4	66.9	—	75.7	25.4
28	—	—	0.0	7.5	4.0	35.8	73.4	82.6	67.4	86.6	78.3	25.3
29	—	—	0.0	—	4.0	38.0	69.9	83.7	68.0	87.1	80.9	25.2
30	—	—	0.0	—	4.0	37.9	66.3	84.8	69.4	87.7	83.4	25.1
31	—	—	0.0	—	4.0	—	62.7	—	70.9	88.3	—	25.0
Total	0.0	0.0	219.0	156.9	760.7	1848.0	1902.8	2338.1	2216.1	2192.1	1362.0	
Min	0.0	0.0	0.0	4.0	12.5	37.2	52.0	64.0	72.3	68.0	25.0	
Max	0.0	0.0	11.5	7.4	38.0	77.0	84.8	86.0	88.3	89.4	86.0	
Mean	0.0	0.0	7.8	5.1	25.4	59.6	65.6	75.4	79.1	78.3	43.9	
Irrigation Year 2013				Total	12995.6	Mean	35.6	Acre Feet 25776.8				

13210986 (F) WEST HARTLEY
EAST

13210810 (F) FIVEMILE CREEK												
Day	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	—	0.0	0.0	16.5	11.9	39.9	86.0	96.0	77.4	78.6	12.0
2	—	—	0.0	0.0	16.6	13.8	41.3	90.0	94.0	74.6	80.3	13.3
3	—	—	0.0	0.0	16.7	15.6	42.7	94.0	92.0	71.7	—	14.7
4	—	—	0.0	0.0	16.8	17.5	44.2	90.6	90.0	68.8	72.4	16.0
5	—	—	0.0	0.0	16.9	19.4	45.6	87.1	88.0	66.0	62.9	17.3
6	—	—	0.0	0.0	17.0	21.3	47.0	83.7	86.0	71.1	53.3	18.7
7	—	—	0.0	0.0	17.1	23.2	51.4	80.3	84.0	76.3	43.7	20.0
8	—	—	0.0	0.0	17.2	25.0	55.9	76.9	82.0	81.4	34.2	20.6
9	—	—	0.0	0.0	17.3	37.3	60.3	73.4	80.9	86.6	24.6	21.3
10	—	—	0.0	0.0	17.3	49.6	64.7	70.0	79.7	91.7	—	21.9
11	—	—	0.0	0.0	17.3	—	—	—	—	—	—	—
12	—	—	0.0	0.0	17.4	61.9	69.2	70.0	78.6	96.8	13.8	22.5
13	—	—	0.0	15.0	17.5	74.2	73.6	70.0	77.4	—	12.7	23.2
14	—	—	0.0	15.1	17.6	86.5	78.0	70.0	76.3	96.3	11.5	23.8
15	—	—	0.0	15.2	17.7	98.7	77.4	70.0	75.2	90.6	10.3	24.4
16	—	—	0.0	15.3	17.8	111.0	76.9	70.2	74.0	84.9	9.2	25.0
17	—	—	0.0	15.4	17.9	119.0	76.3	70.3	74.6	79.2	8.0	24.6
18	—	—	0.0	15.5	18.0	127.0	75.7	70.5	75.1	73.5	8.3	24.2
19	—	—	0.0	15.5	18.1	135.0	75.2	70.7	75.7	67.7	8.5	23.9
20	—	—	0.0	15.6	18.0	129.0	74.6	70.9	76.3	—	8.8	23.5
21	—	—	0.0	15.7	17.3	123.0	74.0	—	76.9	63.0	9.0	23.1
22	—	—	0.0	15.8	16.7	117.0	72.9	77.8	77.4	64.0	9.3	22.7
23	—	—	0.0	15.9	16.0	111.0	71.7	84.5	78.0	65.0	9.5	22.3
24	—	—	0.0	16.0	15.3	100.4	70.6	91.3	79.1	66.0	9.8	22.0
25	—	—	0.0	16.1	14.7	89.9	69.4	98.0	80.3	67.0	10.0	21.6
26	—	—	0.0	16.2	14.0	79.3	68.3	97.7	81.4	68.0	10.3	21.2
27	—	—	0.0	16.3	13.3	68.7	67.2	97.4	82.6	69.0	10.6	20.8
28	—	—	0.0	16.4	12.6	58.2	66.0	97.1	83.7	—	10.9	20.4
29	—	—	0.0	16.4	12.0	47.6	70.0	96.8	84.8	71.7	11.2	20.1
30	—	—	0.0	—	11.3	37.0	74.0	96.6	86.0	73.4	11.5	19.7
31	—	—	0.0	—	10.6	38.4	78.0	96.3	83.1	75.1	11.7	19.3
Total	0.0	0.0	267.2	493.1	2047.2	2033.7	2397.9	2529.4	2113.7	654.4	643.0	19.0
Min	0.0	0.0	0.0	10.0	11.9	39.9	70.0	74.0	63.0	8.0	12.0	25.0
Max	0.0	0.0	16.4	18.1	135.0	82.0	98.0	96.0	96.8	80.3	23.4	20.7
Mean	0.0	0.0	9.5	15.9	68.2	65.6	82.7	81.6	75.5	—	—	—
Irrigation Year 2013				Total	13179.6	Mean	36.1	Acre Feet 26141.7				

13210810 (F) FIVEMILE CREEK

13210810 (F) FIVEMILE CREEK

Day	NOV	Discharge, Cubic Feet Per Second, Mean Values, Irrigation Year November 2012 through October 2013										
		DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	—	0.0	0.0	7.4	12.5	37.8	59.2	86.0	72.3	88.9	86.0
2	—	—	0.0	0.0	7.2	21.0	37.7	55.6	85.7	73.7	89.4	84.2
3	—	—	0.0	0.0	7.0	20.0	37.6	52.0	85.4	75.2	—	82.3
4	—	—	0.0	0.0	6.8	19.0	37.5	52.9	85.1	76.6	88.9	80.5
5	—	—	0.0	0.0	6.6	18.0	37.3	53.7	84.8	78.0	87.7	78.7
6	—	—	0.0	11.5	6.5	17.0	37.2	54.6	84.6	78.0	86.6	76.9
7	—	—	0.0	11.3	6.3	16.0	40.2	55.4	84.3	78.0	85.4	75.0
8	—	—	0.0	11.1	6.1	15.0	43.1	56.3	84.0	78.0	84.3	69.0
9	—	—	0.0	11.0	5.9	17.7	46.1	57.2	83.1	78.0	83.2	63.0
10	—	—	0.0	10.8	5.7	20.4	49.1	58.0	82.3	78.0	—	57.0
11	—	—	0.0	10.6	5.6	23.1	52.1	58.0	81.4	78.0	80.8	51.0
12	—	—	0.0	10.4	5.4	25.8	55.0	58.0	80.6	—	79.7	45.0
13	—	—	0.0	10.2	5.2	28.6	58.0	58.0	79.7	77.6	78.5	39.0
14	—	—	0.0	10.1	5.0	31.3	60.4	58.0	78.8	77.1	77.3	33.0
15	—	—	0.0	9.9	4.8	34.0	62.9	60.2	78.0	76.7	76.2	27.0
16	—	—	0.0	9.7	4.7	31.3	65.3	62.3	76.0	76.3	75.0	26.9
17	—	—	0.0	9.5	4.5	28.7	67.7	64.5	74.0	75.9	74.1	26.7
18	—	—	0.0	9.3	4.3	26.0	70.2	66.7	72.0	75.4	73.2	26.6
19	—	—	0.0	9.2	4.0	25.3	72.6	68.9	70.0	—	72.4	26.5
20	—	—	0.0	9.0	4.0	24.5	75.0	—	68.0	76.4	71.5	26.4
21	—	—	0.0	8.8	4.0	23.8	75.3	72.8	66.0	77.8	70.6	26.2
22	—	—	0.0	8.6	4.0	23.0	75.6	74.5	64.0	79.1	69.7	26.1
23	—	—	0.0	8.4	4.0	25.1	75.9	76.3	64.6	80.5	68.8	26.0
24	—	—	0.0	8.3	4.0	27.3	76.2	78.0	65.1	81.9	68.0	25.8
25	—	—	0.0	8.1	4.0	29.4	76.5	79.1	65.7	83.3	70.6	25.7
26	—	—	0.0	7.9	4.0	31.6	76.7	80.3	66.3	84.7	73.1	25.6
27	—	—	0.0	7.7	4.0	33.7	77.0	81.4	66.9	—	75.7	25.4
28	—	—	0.0	7.5	4.0	35.8	73.4	82.6	67.4	86.6	78.3	25.3
29	—	—	0.0	—	4.0	38.0	69.9	83.7	68.0	87.1	80.9	25.2
30	—	—	0.0	—	4.0	37.9	66.3	84.8	69.4	87.7	83.4	25.1
31	—	—	0.0	—	4.0	—	62.7	—	70.9	88.3	—	25.0
Total	0.0	0.0	219.0	156.9	760.7	1848.0	1902.8	2338.1	2216.1	2192.1	1362.0	
Min	0.0	0.0	0.0	0.0	4.0	12.5	37.2	52.0	64.0	72.3	68.0	25.0
Max	0.0	0.0	11.5	7.8	7.4	38.0	77.0	84.8	86.0	88.3	89.4	86.0
Mean	0.0	0.0	12.995.6	Total 12995.6	Mean 35.6	25.4	59.6	65.6	75.4	79.1	78.3	43.9
												Acre Feet 25776.8

13210986 (F) WEST HARTLEY
EAST

13210988 (F) *West*
EAST HARTLEY

Discharge, Cubic Feet Per Second, Mean Values, Irrigation Year November 2012 through October 2013												
Day	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	—	0.0	0.0	9.2	12.4	28.1	28.6	26.8	24.2	25.5	27.6
2	—	—	0.0	0.0	9.3	12.8	29.7	28.1	27.0	24.2	24.8	26.7
3	—	—	0.0	0.0	9.5	13.1	31.3	27.6	27.3	24.2	—	25.7
4	—	—	0.0	0.0	9.7	13.5	32.9	27.6	27.5	24.2	24.3	24.8
5	—	—	0.0	0.0	9.8	13.9	34.4	27.6	27.8	24.2	24.4	23.9
6	—	—	0.0	5.5	10.0	14.3	36.0	27.6	28.0	24.7	24.5	23.0
7	—	—	0.0	5.7	10.1	14.7	35.0	27.6	28.2	25.2	24.6	22.0
8	—	—	0.0	5.8	10.3	15.0	34.1	27.6	28.5	25.7	24.8	20.0
9	—	—	0.0	6.0	10.5	16.1	33.1	27.6	28.9	26.2	24.9	18.0
10	—	—	0.0	6.1	10.6	17.3	32.2	27.6	29.2	26.7	—	16.0
11	—	—	0.0	6.3	10.8	18.4	31.2	27.6	29.6	27.1	24.9	14.0
12	—	—	0.0	6.5	10.9	19.6	30.2	27.6	29.9	—	24.7	12.0
13	—	—	0.0	6.6	11.1	20.7	29.3	27.6	30.3	27.1	24.6	10.0
14	—	—	0.0	6.8	11.3	21.8	28.9	27.6	30.7	26.6	24.5	8.0
15	—	—	0.0	6.9	11.4	23.0	28.6	26.7	31.0	26.1	24.4	6.0
16	—	—	0.0	7.1	11.6	22.7	28.2	25.9	29.5	25.6	24.2	6.1
17	—	—	0.0	7.3	11.7	22.3	27.9	25.0	28.0	25.2	23.8	6.1
18	—	—	0.0	7.4	11.9	22.0	27.5	24.1	26.5	24.7	23.3	6.2
19	—	—	0.0	7.6	12.0	24.8	27.1	23.3	25.0	—	22.9	6.2
20	—	—	0.0	7.7	12.0	27.5	26.8	—	23.6	24.7	22.4	6.3
21	—	—	0.0	7.9	12.0	30.3	27.4	25.4	22.1	25.3	22.0	6.4
22	—	—	0.0	8.1	12.0	33.0	28.0	28.4	20.6	25.8	21.5	6.4
23	—	—	0.0	8.2	12.0	31.9	28.6	31.4	21.1	26.4	21.1	6.5
24	—	—	0.0	8.4	12.0	30.7	29.2	34.4	21.6	26.9	20.6	6.5
25	—	—	0.0	8.5	12.0	29.6	29.8	33.3	22.1	27.4	21.6	6.6
26	—	—	0.0	8.7	12.0	28.4	30.4	32.2	22.6	28.0	22.6	6.7
27	—	—	0.0	8.9	12.0	27.3	31.0	31.1	23.2	—	23.6	6.7
28	—	—	0.0	9.0	12.0	26.2	30.5	30.0	23.7	27.9	24.6	6.8
29	—	—	0.0	—	12.0	25.0	30.0	29.0	24.2	27.3	25.6	6.8
30	—	—	0.0	—	12.0	26.6	29.5	27.9	24.2	26.7	26.6	6.9
31	—	—	0.0	—	12.0	—	29.0	—	24.2	26.1	—	7.0
Total	0.0	0.0	167.0	345.7	654.7	936.1	815.9	812.9	724.2	667.1	381.9	
Min	0.0	0.0	0.0	9.2	12.4	26.8	23.3	20.6	24.2	20.6	6.0	
Max	0.0	0.0	9.0	12.0	33.0	36.0	34.4	31.0	28.0	26.6	27.6	
Mean	0.0	0.0	6.0	11.2	21.8	30.2	28.1	26.2	25.9	23.8	12.3	
Irrigation Year 2013				Total	5505.4	Mean	15.1	Acre Feet 10920.0				

13210988 (F) *East*
HARTLEY
West

13211445 (F) INDIAN CREEK BELOW SEWAGE TREATMENT PLANT

Discharge, Cubic Feet Per Second, Mean Values, Irrigation Year November 2012 through October 2013												
Day	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	—	0.0	0.0	144.2	51.3	9.2	67.9	20.0	38.8	72.7	30.0
2	—	—	0.0	0.0	143.9	50.5	8.8	73.4	19.0	29.4	76.0	31.7
3	—	—	0.0	0.0	143.5	49.8	8.4	79.0	18.0	19.9	—	33.3
4	—	—	0.0	0.0	143.2	49.1	8.0	73.0	17.0	10.4	80.8	35.0
5	—	—	0.0	0.0	142.9	48.4	7.6	67.0	16.0	1.0	82.5	36.7
6	—	—	0.0	0.0	142.5	47.6	7.2	61.0	15.0	0.0	—	—
7	—	—	0.0	0.0	142.0	—	—	—	—	—	—	—

13211445 (F) INDIAN CREEK BELOW SEWAGE TREATMENT PLANT
Discharge, Cubic Feet Per Second, Mean Values, Irrigation Year November 2012 through October 2013

Day	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	--	0.0	0.0	144.2	51.3	9.2	67.9	20.0	38.8	72.7	30.0
2	--	--	0.0	0.0	143.9	50.5	8.8	73.4	19.0	29.4	76.0	31.7
3	--	--	0.0	0.0	143.5	49.8	8.4	79.0	18.0	19.9	--	33.3
4	--	--	0.0	0.0	143.2	49.1	8.0	73.0	17.0	10.4	80.8	35.0
5	--	--	0.0	0.0	142.9	48.4	7.6	67.0	16.0	1.0	82.5	36.7
6	--	--	0.0	0.0	142.5	47.6	7.2	61.0	15.0	0.9	84.1	38.4
7	--	--	0.0	0.0	142.2	46.9	8.1	55.0	14.0	0.7	85.7	40.0
8	--	--	0.0	0.0	141.8	46.2	9.0	49.0	13.0	0.6	87.4	41.3
9	--	--	0.0	0.0	141.5	43.6	9.9	43.0	11.1	0.4	89.0	42.5
10	--	--	0.0	0.0	141.2	41.0	10.8	37.0	9.3	0.3	--	43.8
11	--	--	0.0	0.0	140.8	38.4	11.8	37.8	7.4	0.2	84.9	45.0
12	--	--	0.0	150.0	140.5	35.8	12.7	38.5	5.6	--	79.2	46.3
13	--	--	0.0	149.7	140.1	33.2	13.6	39.3	3.7	0.3	73.5	47.5
14	--	--	0.0	149.3	139.8	30.6	16.8	40.0	1.8	0.6	67.8	48.8
15	--	--	0.0	149.0	139.5	28.0	20.0	36.0	0.0	0.9	62.1	50.0
16	--	--	0.0	148.6	139.1	25.3	23.2	32.0	4.0	1.2	56.4	50.0
17	--	--	0.0	148.3	138.8	22.7	26.4	28.0	8.0	1.5	58.1	50.0
18	--	--	0.0	148.0	138.4	20.0	29.6	24.0	12.0	1.7	59.8	50.0
19	--	--	0.0	147.6	138.0	22.0	32.8	20.0	16.0	--	61.5	50.0
20	--	--	0.0	147.3	130.8	24.0	36.0	--	20.0	8.8	63.2	50.0
21	--	--	0.0	146.9	123.7	26.0	36.6	32.1	24.0	15.6	64.9	50.0
22	--	--	0.0	146.6	116.5	28.0	37.1	48.1	28.0	22.4	66.6	50.0
23	--	--	0.0	146.3	109.3	25.4	37.7	64.2	33.6	29.2	68.3	50.0
24	--	--	0.0	145.9	102.2	22.9	38.3	80.2	39.2	36.0	70.0	50.0
25	--	--	0.0	145.6	95.0	20.3	38.9	71.6	44.8	42.8	64.3	50.0
26	--	--	0.0	145.2	87.8	17.7	39.4	63.0	50.4	49.6	58.6	50.0
27	--	--	0.0	144.9	80.6	15.2	40.0	54.4	56.0	--	52.9	50.0
28	--	--	0.0	144.6	73.5	12.6	45.6	45.8	61.6	59.7	47.2	50.0
29	--	--	0.0	--	66.3	10.0	51.1	37.2	67.2	62.9	41.5	50.0
30	--	--	0.0	--	59.1	9.6	56.7	28.6	57.7	66.2	35.7	50.0
31	--	--	0.0	--	52.0	--	62.3	--	48.3	69.4	--	50.0
Total	0.0		0.0	2503.8	3778.7	942.0	793.6	1425.9	741.8	571.3	1894.5	1410.1
Min	0.0		0.0	52.0	9.6	7.2	20.0	0.0	0.2	35.7	30.0	
Max	0.0		0.0	150.0	144.2	51.3	62.3	80.2	67.2	69.4	89.0	50.0
Mean	0.0		0.0	89.4	121.9	31.4	25.6	49.2	23.9	20.4	67.7	45.5
Irrigation Year 2013			Total 14061.5			Mean 38.5			Acre Feet 27890.9			

13211445 (F) INDIAN CREEK BELOW SEWAGE TREATMENT PLANT

13210828 (W) LONG FEEDER

-V1-, Mean Values, Irrigation Year November 2012 through October 2013

Day	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	—	—	0.0	0.0	0.0	0.6	9.3	9.5	8.0	10.0	8.6	6.0
2	—	—	0.0	0.0	0.0	1.3	9.4	9.7	8.0	10.0	8.3	5.8
3	—	—	0.0	0.0	0.0	1.9	9.5	10.0	8.0	10.0	—	5.7
4	—	—	0.0	0.0	0.0	2.5	9.7	10.0	8.0	10.0	8.0	5.5
5	—	—	0.0	0.0	0.0	3.2	9.8	10.0	8.0	10.0	8.0	5.3
6	—	—	0.0	0.0	0.0	3.8	10.0	10.0	8.0	9.7	8.0	5.2
7	—	—	0.0	0.0	0.0	4.4	10.0	10.0	8.0	9.4	8.0	5.0
8	—	—	0.0	0.0	0.0	5.0	10.0	10.0	8.0	9.1	8.0	4.4
9	—	—	0.0	0.0	0.0	5.1	10.0	10.0	8.0	8.8	8.0	3.7
10	—	—	0.0	0.0	0.0	5.3	10.0	10.0	8.0	8.6	—	3.1
11	—	—	0.0	0.0	0.0	5.4	10.0	9.5	8.0	8.3	8.3	2.5
12	—	—	0.0	0.0	0.0	5.6	10.0	9.0	8.0	—	8.7	1.9
13	—	—	0.0	0.0	0.0	5.7	10.0	8.5	8.0	8.0	9.0	1.2
14	—	—	0.0	0.0	0.0	5.8	10.0	8.0	8.0	8.0	9.3	0.6
15	—	—	0.0	0.0	0.0	6.0	10.0	8.3	8.0	8.0	9.7	0.0
16	—	—	0.0	0.0	0.0	5.7	10.0	8.7	8.0	8.0	10.0	0.0
17	—	—	0.0	0.0	0.0	5.3	10.0	9.0	8.0	8.0	9.8	0.0
18	—	—	0.0	0.0	0.0	5.0	10.0	9.3	8.0	8.0	9.5	0.0
19	—	—	0.0	0.0	0.0	6.7	10.0	9.7	8.0	—	9.3	0.0
20	—	—	0.0	0.0	0.0	8.3	10.0	—	8.0	8.3	9.0	0.0
21	—	—	0.0	0.0	0.0	10.0	9.7	10.0	8.0	8.3	9.0	0.0
22	—	—	0.0	0.0	0.0	8.0	9.4	10.0	8.0	8.5	8.8	0.0
23	—	—	0.0	0.0	0.0	8.1	9.1	10.0	8.0	8.8	8.5	0.0
24	—	—	0.0	0.0	0.0	8.3	8.8	10.0	8.3	9.0	8.3	0.0
25	—	—	0.0	0.0	0.0	8.4	8.6	9.7	8.6	9.3	8.0	0.0
26	—	—	0.0	0.0	0.0	8.6	8.3	9.7	8.9	9.5	7.7	0.0
27	—	—	0.0	0.0	0.0	8.7	8.0	9.4	9.2	9.8	7.4	0.0
28	—	—	0.0	0.0	0.0	8.8	8.3	8.8	9.5	—	7.1	0.0
29	—	—	0.0	0.0	0.0	9.0	8.6	8.6	9.7	9.7	6.8	0.0
30	—	—	0.0	—	0.0	9.1	8.9	8.3	10.0	9.4	6.6	0.0
31	—	—	0.0	—	0.0	6.0	9.5	9.4	8.4	10.0	9.0	6.0
Total			0.0	0.0	0.0	179.6	294.5	273.1	260.1	252.0	232.7	55.8
Min			0.0	0.0	0.0	0.6	8.0	8.0	8.0	8.0	6.3	0.0
Max			0.0	0.0	0.0	10.0	10.0	10.0	10.0	10.0	10.0	6.0
Mean			0.0	0.0	0.0	6.0	9.5	9.4	8.4	9.0	8.3	1.8
Irrigation Year 2013			Total 1547.8			Mean 4.2			Acre Feet 3070.0			

13210828 (W) LONG FEEDER

13210828 (W) LONG FEEDER

-V1-, Mean Values, Irrigation Year November 2012 through October 2013

Day	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	—	—	0.0	0.0	0.0	0.6	9.3	9.5	8.0	10.0	8.6	6.0
2	—	—	0.0	0.0	0.0	1.3	9.4	9.7	8.0	10.0	8.3	5.8
3	—	—	0.0	0.0	0.0	1.9	9.5	10.0	8.0	10.0	—	5.7
4	—	—	0.0	0.0	0.0	2.5	9.7	10.0	8.0	10.0	8.0	5.5
5	—	—	0.0	0.0	0.0	3.2	9.8	10.0	8.0	10.0	8.0	5.3
6	—	—	0.0	0.0	0.0	3.8	10.0	10.0	8.0	9.7	8.0	5.2
7	—	—	0.0	0.0	0.0	4.4	10.0	10.0	8.0	9.4	8.0	5.0
8	—	—	0.0	0.0	0.0	5.0	10.0	10.0	8.0	9.1	8.0	4.4
9	—	—	0.0	0.0	0.0	5.1	10.0	10.0	8.0	8.8	8.0	3.7
10	—	—	0.0	0.0	0.0	5.3	10.0	10.0	8.0	8.6	—	3.1
11	—	—	0.0	0.0	0.0	5.4	10.0	9.5	8.0	8.3	8.3	2.5
12	—	—	0.0	0.0	0.0	5.6	10.0	9.0	8.0	—	8.7	1.9
13	—	—	0.0	0.0	0.0	5.7	10.0	8.5	8.0	8.0	9.0	1.2
14	—	—	0.0	0.0	0.0	5.8	10.0	8.0	8.0	8.0	9.3	0.6
15	—	—	0.0	0.0	0.0	6.0	10.0	8.3	8.0	8.0	9.7	0.0
16	—	—	0.0	0.0	0.0	5.7	10.0	8.7	8.0	8.0	10.0	0.0
17	—	—	0.0	0.0	0.0	5.3	10.0	9.0	8.0	8.0	9.8	0.0
18	—	—	0.0	0.0	0.0	5.0	10.0	9.3	8.0	8.0	9.5	0.0
19	—	—	0.0	0.0	0.0	6.7	10.0	9.7	8.0	—	9.3	0.0
20	—	—	0.0	0.0	0.0	8.3	10.0	—	8.0	8.3	9.0	0.0
21	—	—	0.0	0.0	0.0	10.0	9.7	10.0	8.0	8.3	9.0	0.0
22	—	—	0.0	0.0	0.0	8.0	9.4	10.0	8.0	8.5	8.8	0.0
23	—	—	0.0	0.0	0.0	8.1	9.1	10.0	8.0	8.8	8.5	0.0
24	—	—	0.0	0.0	0.0	8.3	8.8	10.0	8.3	9.0	8.3	0.0
25	—	—	0.0	0.0	0.0	8.4	8.6	9.7	8.6	9.3	8.0	0.0
26	—	—	0.0	0.0	0.0	8.6	8.3	9.7	8.9	9.5	7.7	0.0
27	—	—	0.0	0.0	0.0	8.7	8.0	9.4	9.2	9.8	7.4	0.0
28	—	—	0.0	0.0	0.0	8.8	8.3	8.8	9.5	—	7.1	0.0
29	—	—	0.0	—	0.0	9.0	8.6	8.6	9.7	9.7	6.8	0.0
30	—	—	0.0	—	0.0	9.1	8.9	8.3	10.0	9.4	6.6	0.0
31	—	—	0.0	—	0.0	6.0	9.5	9.4	10.0	10.0	9.0	6.0
Total			0.0	0.0	0.0	179.6	294.5	273.1	260.1	252.0	232.7	55.8
Min			0.0	0.0	0.0	0.6	8.0	8.0	8.0	8.0	6.3	0.0
Max			0.0	0.0	0.0	10.0	10.0	10.0	10.0	10.0	10.0	6.0
Mean			0.0	0.0	0.0	6.0	9.5	9.4	8.4	9.0	8.3	1.8
Irrigation Year 2013			Total	1547.8	Mean	4.2	Acre Feet 3070.0					

13210828 (W) LONG FEEDER

13210828 (W) LONG FEEDER

-V1-, Mean Values, Irrigation Year November 2012 through October 2013

Day	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	--	--	0.0	0.0	0.0	0.6	9.3	9.5	8.0	10.0	8.6	6.0
2	--	--	0.0	0.0	0.0	1.3	9.4	9.7	8.0	10.0	8.3	5.8
3	--	--	0.0	0.0	0.0	1.9	9.5	10.0	8.0	10.0	—	5.7
4	--	--	0.0	0.0	0.0	2.5	9.7	10.0	8.0	10.0	8.0	5.5
5	--	--	0.0	0.0	0.0	3.2	9.8	10.0	8.0	10.0	8.0	5.3
6	--	--	0.0	0.0	0.0	3.8	10.0	10.0	8.0	9.7	8.0	5.2
7	--	--	0.0	0.0	0.0	4.4	10.0	10.0	8.0	9.4	8.0	5.0
8	--	--	0.0	0.0	0.0	5.0	10.0	10.0	8.0	9.1	8.0	4.4
9	--	--	0.0	0.0	0.0	5.1	10.0	10.0	8.0	8.8	8.0	3.7
10	--	--	0.0	0.0	0.0	5.3	10.0	10.0	8.0	8.6	—	3.1
11	--	--	0.0	0.0	0.0	5.4	10.0	9.5	8.0	8.3	8.3	2.5
12	--	--	0.0	0.0	0.0	5.6	10.0	9.0	8.0	—	8.7	1.9
13	--	--	0.0	0.0	0.0	5.7	10.0	8.5	8.0	8.0	9.0	1.2
14	--	--	0.0	0.0	0.0	5.8	10.0	8.0	8.0	8.0	9.3	0.6
15	--	--	0.0	0.0	0.0	6.0	10.0	8.3	8.0	8.0	9.7	0.0
16	--	--	0.0	0.0	0.0	5.7	10.0	8.7	8.0	8.0	10.0	0.0
17	--	--	0.0	0.0	0.0	5.3	10.0	9.0	8.0	8.0	9.8	0.0
18	--	--	0.0	0.0	0.0	5.0	10.0	9.3	8.0	8.0	9.5	0.0
19	--	--	0.0	0.0	0.0	6.7	10.0	9.7	8.0	—	9.3	0.0
20	--	--	0.0	0.0	0.0	8.3	10.0	—	8.0	8.3	9.0	0.0
21	--	--	0.0	0.0	0.0	10.0	9.7	10.0	8.0	8.5	8.8	0.0
22	--	--	0.0	0.0	0.0	8.0	9.4	10.0	8.0	8.8	8.5	0.0
23	--	--	0.0	0.0	0.0	8.1	9.1	10.0	8.3	9.0	8.3	0.0
24	--	--	0.0	0.0	0.0	8.3	8.8	10.0	8.6	9.3	8.0	0.0
25	--	--	0.0	0.0	0.0	8.4	8.6	9.7	8.9	9.5	7.7	0.0
26	--	--	0.0	0.0	0.0	8.6	8.3	9.4	9.2	9.8	7.4	0.0
27	--	--	0.0	0.0	0.0	8.7	8.0	9.1	9.5	—	7.1	0.0
28	--	--	0.0	0.0	0.0	8.8	8.3	8.8	9.7	9.7	6.8	0.0
29	--	--	0.0	--	0.0	9.0	8.6	8.6	10.0	9.4	6.6	0.0
30	--	--	0.0	--	0.0	9.1	8.9	8.3	10.0	9.1	6.3	0.0
31	--	--	0.0	--	0.0	—	9.2	—	10.0	8.8	—	0.0
Total			0.0	0.0	0.0	179.6	294.5	273.1	260.1	252.0	232.7	55.8
Min			0.0	0.0	0.0	0.6	8.0	8.0	8.0	8.0	6.3	0.0
Max			0.0	0.0	0.0	10.0	10.0	10.0	10.0	10.0	10.0	6.0
Mean			0.0	0.0	0.0	6.0	9.5	9.4	8.4	9.0	8.3	1.8

Irrigation Year 2013

Total 1547.8

Mean 4.2

Acre Feet 3070.0

13210828 (W) LONG FEEDER

13210849 (F) MASON CREEK

Discharge, Cubic Feet Per Second, Mean Values, Irrigation Year November 2012 through October 2013

JAN FEB MAR APR MAY JUN JUL AUG SEP OCT

13210828 (W) LONG FEEDER

13210849 (F) MASON CREEK

Day	Discharge, Cubic Feet Per Second, Mean Values, Irrigation Year November 2012 through October 2013											
	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	—	0.0	0.0	5.0	7.1	12.9	8.6	8.0	7.1	9.5	12.0
2	—	—	0.0	0.0	5.0	7.3	12.3	8.3	8.4	6.8	9.7	11.7
3	—	—	0.0	0.0	5.0	7.4	11.7	8.0	8.9	6.6	—	11.3
4	—	—	0.0	0.0	5.0	7.5	11.2	8.3	9.3	6.3	10.0	11.0
5	—	—	0.0	0.0	5.0	7.7	10.6	8.6	9.7	6.0	10.0	10.7
6	—	—	0.0	0.0	5.0	7.8	10.0	8.9	10.2	6.3	10.0	10.4
7	—	—	0.0	0.0	5.0	7.9	10.6	9.2	10.6	6.6	10.0	10.0
8	—	—	0.0	0.0	5.0	8.0	11.1	9.5	11.0	6.9	10.0	9.8
9	—	—	0.0	0.0	5.0	8.1	11.7	9.7	10.6	7.2	10.0	9.5
10	—	—	0.0	0.0	5.0	8.1	12.3	10.0	10.1	7.5	—	9.3
11	—	—	0.0	0.0	5.0	8.2	12.9	14.0	9.7	7.7	9.7	9.0
12	—	—	0.0	5.0	5.0	8.3	13.4	18.0	9.3	—	9.3	8.8
13	—	—	0.0	5.0	5.0	8.4	14.0	22.0	8.9	8.0	9.0	8.5
14	—	—	0.0	5.0	5.0	8.4	14.0	26.0	8.4	8.0	8.7	8.3
15	—	—	0.0	5.0	5.0	8.5	14.0	23.0	8.0	8.0	8.4	8.0
16	—	—	0.0	5.0	5.0	9.0	14.0	20.0	8.3	8.0	8.0	7.8
17	—	—	0.0	5.0	5.0	9.5	14.0	17.0	8.6	8.0	8.0	7.6
18	—	—	0.0	5.0	5.0	10.0	14.0	14.0	8.9	8.0	8.0	7.4
19	—	—	0.0	5.0	5.0	10.3	14.0	11.0	9.2	—	8.0	7.2
20	—	—	0.0	5.0	5.2	10.5	14.0	—	9.5	8.0	8.0	7.1
21	—	—	0.0	5.0	5.3	10.8	13.4	9.3	9.7	8.0	8.0	6.9
22	—	—	0.0	5.0	5.5	11.0	12.9	10.5	10.0	8.0	8.0	6.7
23	—	—	0.0	5.0	5.7	11.4	12.3	11.8	9.7	8.0	8.0	6.5
24	—	—	0.0	5.0	5.9	11.9	11.7	13.0	9.4	8.0	8.0	6.3
25	—	—	0.0	5.0	6.0	12.3	11.2	12.3	9.1	8.0	8.0	6.1
26	—	—	0.0	5.0	6.2	12.7	10.6	11.6	8.8	8.0	8.6	5.9
27	—	—	0.0	5.0	6.4	13.2	10.0	10.9	8.6	—	9.1	5.7
28	—	—	0.0	5.0	6.5	13.6	9.7	10.2	8.3	8.3	9.7	5.5
29	—	—	0.0	—	6.7	14.0	9.4	9.5	8.0	8.6	10.3	5.3
30	—	—	0.0	—	6.9	13.4	9.1	8.7	7.7	8.9	10.9	5.2
31	—	—	0.0	—	7.0	—	8.8	—	7.4	9.2	11.4	5.0
Total	0.0	0.0	85.0	168.2	292.1	371.7	361.5	282.1	213.8	256.2	250.3	5.0
Min	0.0	0.0	0.0	5.0	7.1	8.8	8.0	7.4	6.0	8.0	8.0	5.0
Max	0.0	0.0	5.0	7.0	14.0	14.0	26.0	11.0	9.2	11.4	12.0	5.0
Mean	0.0	0.0	3.0	5.4	9.7	12.0	12.5	9.1	7.6	9.2	9.2	8.1

Irrigation Year 2013

Total 2280.8

Mean 6.2

Acre Feet 4524.0

13210849 (F) MASON CREEK

13210980 (F) MASON DRAIN

Discharge, Cubic Feet Per Second, Mean Values, Irrigation Year November 2012 through October 2013

Day	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	—	0.0	0.0	45.4	44.5	58.1	91.0	94.2	83.7	112.7	87.2
2	—	—	0.0	0.0	45.4	46.7	54.2	96.2	93.9	83.7	114.2	86.2
3	—	—	0.0	0.0	45.3	48.9	50.3	101.5	93.7	83.7	—	85.1
4	—	—	0.0	0.0	45.3	51.1	46.4	98.5	93.4	83.7	111.8	84.1
5	—	—	0.0	0.0	45.3	53.4	42.4	95.5	93.2	83.7	107.8	83.1
6	—	—	0.0	0.0	45.2	55.6	38.5	92.4	92.9	84.1	103.9	82.1
7	—	—	0.0	0.0	45.2	57.8	41.6	89.4	92.6	84.4	99.9	81.0
8	—	—	0.0	0.0	45.1	60.0	44.6	86.4	92.4	84.8	96.0	78.9
9	—	—	0.0	0.0	45.1	60.5	47.7	83.4	92.7	85.2	92.0	76.9
10	—	—	0.0	0.0	45.1	61.1	50.8	80.4	92.9	85.6	88.0	74.8
11	—	—	0.0	0.0	45.0	61.6	53.9	81.2	93.2	85.9	85.9	72.7
12	—	—	0.0	46.1	45.0	62.1	56.9	82.1	93.4	—	83.8	70.7
13	—	—	0.0	46.1	44.9	62.7	60.0	82.9	93.7	87.2	81.7	68.6
14	—	—	0.0	46.0	44.9	63.2	61.5	83.7	94.0	88.0	79.6	66.5
15	—	—	0.0	46.0	44.9	63.7	63.0	84.4	94.2	88.9	77.5	64.5
16	—	—	0.0	45.9	44.8	62.0	64.5	85.1	93.3	89.8	75.4	64.2
17	—	—	0.0	45.9	44.8	60.2	66.0	85.9	92.4	90.7	74.8	63.8
18	—	—	0.0	45.9	44.7	58.5	67.6	86.6	91.6	91.5	74.2	63.5
19	—	—	0.0	45.8	44.8	63.8	69.1	87.3	90.7	—	73.6	63.2
20	—	—	0.0	45.8	44.6	69.0	70.6	88.0	89.8	94.0	73.0	62.9
21	—	—	0.0	45.7	44.4	74.3	69.7	90.0	88.9	95.6	72.4	62.5
22	—	—	0.0	45.7	44.2	79.5	68.8	92.0	88.0	97.2	71.8	62.2
23	—	—	0.0	45.7	44.0	77.6	68.0	94.0	87.4	98.8	71.2	61.9
24	—	—	0.0	45.6	43.8	75.6	67.1	96.0	86.8	100.4	70.6	61.5
25	—	—	0.0	45.6	43.5	73.7	66.2	95.7	86.2	102.0	73.0	61.2
26	—	—	0.0	45.5	43.3	71.8	65.3	95.5	85.6	103.6	75.3	60.9
27	—	—	0.0	45.5	43.1	69.9	64.5	95.2	85.0	—	77.7	60.5
28	—	—	0.0	45.5	42.9	67.9	69.8	95.0	84.3	106.7	80.1	60.2
29	—	—	0.0	—	42.7	66.0	75.1	94.7	83.7	108.2	82.5	59.9
30	—	—	0.0	—	42.5	62.1	80.4	94.4	83.7	109.7	84.8	59.6
31	—	—	0.0	—	42.3	—	85.7	—	83.7	111.2	—	59.2
Total	0.0	0.0	778.3	1377.5	1884.6	1888.2	2704.5	2801.4	2591.9	2465.0	2149.4	
Min	0.0	0.0	0.0	42.3	44.5	38.5	80.4	83.7	83.7	70.6	59.2	
Max	0.0	0.0	46.1	45.4	79.5	85.7	101.5	94.2	111.2	114.2	87.2	
Mean	0.0	0.0	27.8	44.4	62.8	60.9	90.1	90.4	92.6	85.0	69.3	

Irrigation Year 2013

Total 18640.7

Mean 51.1

Acre Feet 36973.8

13210980 (F) MASON DRAIN

13210824 (F) NORTH MIDDLETON DRAIN (MILL SLOUGH) AT MIDDLETON												
	Discharge, Cubic Feet Per Second, Mean Values, Irrigation Year November 2012 through October 2013											
Day	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	—	0.0	0.0	41.3	40.5	44.0	37.0	41.0	48.4	55.6	54.0
2	—	—	0.0	0.0	41.5	41.0	44.0	37.0	40.4	49.6	56.3	53.3
3	—	—	0.0	0.0	41.7	41.5	44.0	37.0	39.9	50.7	—	52.7
4	—	—	0.0	0.0	41.9	42.0	44.0	37.6	39.3	51.8	58.0	52.0
5	—	—	0.0	0.0	42.1	42.5	44.0	38.1	38.7	53.0	59.0	51.3
6	—	—	0.0	36.7	42.3	43.0	44.0	38.7	38.2	52.1	60.0	50.7
7	—	—	0.0	36.9	42.5	43.5	43.0	39.3	37.6	51.3	61.0	50.0
8	—	—	0.0	37.1	42.7	44.0	42.0	39.9	37.0	50.4	62.0	48.9
9	—	—	0.0	37.3	42.9	44.4	41.0	40.4	37.0	49.6	63.0	47.7
10	—	—	0.0	37.5	43.1	44.9	40.0	41.0	37.0	48.7	—	46.6
11	—	—	0.0	37.7	43.3	45.3	39.0	41.0	37.0	47.8	62.8	45.5
12	—	—	0.0	37.9	43.5	45.7	38.0	41.0	37.0	—	61.7	44.4
13	—	—	0.0	38.1	43.7	46.2	37.0	41.0	37.0	46.9	60.5	43.2
14	—	—	0.0	38.3	43.9	46.6	37.7	41.0	37.0	46.7	59.3	42.1
15	—	—	0.0	38.5	44.1	47.0	38.4	40.7	37.0	46.6	58.2	41.0
16	—	—	0.0	38.7	44.3	46.3	39.1	40.3	37.6	46.4	57.0	40.7
17	—	—	0.0	38.9	44.5	45.7	39.8	40.0	38.1	46.3	56.4	40.4
18	—	—	0.0	39.1	44.7	45.0	40.6	39.7	38.7	46.2	55.7	40.1
19	—	—	0.0	39.3	45.0	44.8	41.3	39.4	39.3	—	55.1	39.8
20	—	—	0.0	39.5	44.6	44.5	42.0	—	39.9	46.8	54.5	39.5
21	—	—	0.0	39.7	44.2	44.3	41.3	43.5	40.4	47.5	53.9	39.1
22	—	—	0.0	39.9	43.7	44.0	40.6	48.0	41.0	48.3	53.2	38.8
23	—	—	0.0	40.1	43.3	44.0	39.9	52.5	41.6	49.0	52.6	38.5
24	—	—	0.0	40.3	42.9	44.0	39.2	57.0	42.1	49.8	52.0	38.2
25	—	—	0.0	40.5	42.5	44.0	38.5	54.7	42.7	50.5	52.3	37.9
26	—	—	0.0	40.7	42.1	44.0	37.7	52.4	43.3	51.3	52.6	37.6
27	—	—	0.0	40.9	41.6	44.0	37.0	50.1	43.9	—	52.9	37.3
28	—	—	0.0	41.1	41.2	44.0	37.0	47.8	44.4	52.7	53.2	37.0
29	—	—	0.0	—	40.8	44.0	37.0	45.6	45.0	53.4	53.5	36.7
30	—	—	0.0	—	40.4	44.0	37.0	43.3	46.1	54.1	53.7	36.4
31	—	—	0.0	—	40.0	—	37.0	—	47.3	54.8	—	36.0
Total	0.0	0.0	894.7	1326.3	1324.5	1245.0	1244.9	1242.4	1390.6	1585.7	1337.1	1337.1
Min	0.0	0.0	0.0	40.0	40.5	37.0	37.0	37.0	46.2	52.0	36.0	36.0
Max	0.0	0.0	41.1	45.0	47.0	44.0	57.0	47.3	54.8	63.0	54.0	54.0
Mean	0.0	0.0	32.0	42.8	44.2	40.2	42.9	40.1	49.7	56.6	43.1	43.1
Irrigation Year 2013			Total 11591.3	Mean 31.8	Acre Feet 22991.3							

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

13210831 (F) SOUTH MIDDLETON DRAIN

Day	NOV	DEC	Discharge, Cubic Feet Per Second, Mean Values, Irrigation Year November 2012 through October 2013									
			JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	—	0.0	0.0	9.5	12.4	48.1	64.7	68.0	54.0	87.5	92.0
2	—	—	0.0	0.0	9.5	14.8	48.7	60.8	68.0	52.0	89.7	88.3
3	—	—	0.0	0.0	9.5	17.1	49.3	57.0	68.0	50.0	—	84.7
4	—	—	0.0	0.0	9.5	19.5	49.9	56.4	68.0	48.0	94.3	81.0
5	—	—	0.0	0.0	9.5	21.9	50.4	55.9	68.0	46.0	96.6	77.3
6	—	—	0.0	9.0	9.6	24.3	51.0	55.3	68.0	49.1	98.9	73.7
7	—	—	0.0	9.0	9.6	26.7	50.7	54.7	68.0	52.3	101.2	70.0
8	—	—	0.0	9.0	9.6	29.0	50.4	54.2	68.0	55.4	103.5	67.0
9	—	—	0.0	9.1	9.6	27.9	50.1	53.6	66.9	58.6	105.7	64.0
10	—	—	0.0	9.1	9.6	26.7	49.8	53.0	65.7	61.7	—	61.0
11	—	—	0.0	9.1	9.7	25.6	49.6	54.0	64.6	64.8	101.3	58.0
12	—	—	0.0	9.1	9.7	24.4	49.3	55.0	63.4	—	94.7	55.0
13	—	—	0.0	9.1	9.7	23.3	49.0	56.0	62.3	67.4	88.0	52.0
14	—	—	0.0	9.2	9.7	22.2	51.7	57.0	61.2	66.9	81.3	49.0
15	—	—	0.0	9.2	9.7	21.0	54.4	58.8	60.0	66.3	74.7	46.0
16	—	—	0.0	9.2	9.8	19.0	57.1	60.7	61.1	65.7	68.0	44.8
17	—	—	0.0	9.2	9.8	17.0	59.8	62.5	62.3	65.2	68.0	43.5
18	—	—	0.0	9.2	9.8	15.0	62.6	64.3	63.4	64.6	68.0	42.3
19	—	—	0.0	9.3	10.0	25.8	65.3	66.2	64.6	—	68.0	41.0
20	—	—	0.0	9.3	10.0	36.5	68.0	—	65.7	65.5	68.0	39.8
21	—	—	0.0	9.3	10.0	47.3	70.3	70.0	66.8	67.0	68.0	38.5
22	—	—	0.0	9.3	10.0	58.0	72.6	72.0	68.0	68.5	68.0	37.3
23	—	—	0.0	9.3	10.0	56.4	74.9	74.0	66.9	70.0	68.0	36.0
24	—	—	0.0	9.4	10.0	54.9	77.2	76.0	65.7	71.5	68.0	34.8
25	—	—	0.0	9.4	10.0	53.3	79.5	74.9	64.6	73.0	71.4	33.5
26	—	—	0.0	9.4	10.0	51.7	81.7	73.7	63.4	74.5	74.9	32.3
27	—	—	0.0	9.4	10.0	50.2	84.0	72.6	62.3	—	78.3	31.0
28	—	—	0.0	9.4	10.0	48.6	80.1	71.4	61.2	78.3	81.7	29.8
29	—	—	0.0	—	10.0	47.0	76.3	70.3	60.0	80.6	85.2	28.5
30	—	—	0.0	—	10.0	47.6	72.4	69.2	58.0	82.9	88.6	27.3
31	—	—	0.0	—	10.0	—	68.6	—	56.0	85.2	—	26.0
Total	0.0	0.0	211.8	303.2	964.8	1902.7	1824.1	1998.1	1804.9	2309.3	1585.0	
Min	0.0	0.0	0.0	0.0	9.5	12.4	48.1	53.0	56.0	46.0	68.0	26.0
Max	0.0	0.0	9.4	10.0	58.0	84.0	76.0	68.0	85.2	105.7	92.0	
Mean	0.0	0.0	7.6	9.8	32.2	61.4	62.9	64.5	64.5	82.5	51.1	
Irrigation Year 2013			Total 12903.7			Mean 35.4			Acre Feet 25594.5			

13210831 (F) SOUTH MIDDLETON DRAIN

Day	NOV	DEC	13210826 (W) STAR FEEDER									
			-VI-, Mean Values, Irrigation Year November 2012 through October 2013									
1	—	—	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
2	—	—	0.0	0.0	0.0	0.6	15.5	10.5	10.0	9.1	15.0	20.0
3	—	—	0.0	0.0	0.0	1.3	17.2	9.4	—	—	—	—

13210826 (W) STAR FEEDER

-V1-, Mean Values, Irrigation Year November 2012 through October 2013

Day	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	—	—	0.0	0.0	0.0	0.6	15.5	10.5	10.0	9.1	15.0	20.0
2	—	—	0.0	0.0	0.0	1.3	17.2	9.4	9.9	8.8	15.0	18.7
3	—	—	0.0	0.0	0.0	1.9	19.0	8.4	9.7	8.6	—	17.3
4	—	—	0.0	0.0	0.0	2.5	20.7	8.4	9.6	8.3	14.6	16.0
5	—	—	0.0	0.0	0.0	3.2	22.4	8.4	9.4	8.0	14.1	14.7
6	—	—	0.0	0.0	0.0	3.8	24.2	8.4	9.3	8.4	13.7	13.4
7	—	—	0.0	0.0	0.0	4.4	23.5	8.4	9.2	8.8	13.3	12.0
8	—	—	0.0	0.0	0.0	5.0	22.9	8.5	9.0	9.2	12.9	10.5
9	—	—	0.0	0.0	0.0	6.5	22.2	8.5	9.1	9.6	12.4	9.0
10	—	—	0.0	0.0	0.0	8.0	21.5	8.4	9.3	10.0	—	7.5
11	—	—	0.0	0.0	0.0	9.5	20.9	8.8	9.4	9.8	12.5	6.0
12	—	—	0.0	0.0	0.0	11.0	20.2	9.2	9.6	9.6	13.0	4.5
13	—	—	0.0	0.0	0.0	12.6	19.5	9.6	9.7	9.3	13.5	3.0
14	—	—	0.0	0.0	0.0	14.1	18.9	10.0	9.8	9.1	14.0	1.5
15	—	—	0.0	0.0	0.0	15.6	18.2	10.3	10.0	8.9	14.5	0.0
16	—	—	0.0	0.0	0.0	14.4	17.6	10.6	10.3	8.7	15.0	0.0
17	—	—	0.0	0.0	0.0	13.2	16.9	10.9	10.6	8.5	14.4	0.0
18	—	—	0.0	0.0	0.0	12.0	16.3	11.2	10.9	8.2	13.7	0.0
19	—	—	0.0	0.0	0.0	11.5	15.7	11.5	11.2	—	13.1	0.0
20	—	—	0.0	0.0	0.0	11.0	15.0	—	11.5	8.9	12.5	0.0
21	—	—	0.0	0.0	0.0	10.5	15.1	11.4	11.7	9.8	11.9	0.0
22	—	—	0.0	0.0	0.0	10.0	15.2	10.9	12.0	10.6	11.2	0.0
23	—	—	0.0	0.0	0.0	10.3	15.3	10.5	11.7	11.5	10.6	0.0
24	—	—	0.0	0.0	0.0	10.6	15.4	10.0	11.4	12.4	10.0	0.0
25	—	—	0.0	0.0	0.0	10.9	15.5	10.0	11.1	13.3	11.4	0.0
26	—	—	0.0	0.0	0.0	11.2	15.5	10.0	10.8	14.2	12.9	0.0
27	—	—	0.0	0.0	0.0	11.5	15.6	10.0	10.6	—	14.3	0.0
28	—	—	0.0	0.0	0.0	11.7	14.6	10.0	10.3	15.0	15.7	0.0
29	—	—	0.0	—	0.0	12.0	13.5	10.0	10.0	15.0	17.2	0.0
30	—	—	0.0	—	0.0	13.7	12.5	10.0	9.7	15.0	18.6	0.0
31	—	—	0.0	—	0.0	—	11.5	—	9.4	15.0	—	0.0
Total			0.0	0.0	0.0	274.4	547.8	282.2	316.1	301.5	380.9	154.1
Min			0.0	0.0	0.0	0.6	11.5	8.4	9.0	8.0	10.0	0.0
Max			0.0	0.0	0.0	15.6	24.2	11.5	12.0	15.0	18.6	20.0
Mean			0.0	0.0	0.0	9.1	17.7	9.7	10.2	10.4	13.6	5.0

Irrigation Year 2013

Total 2256.9

Mean 6.2

Acre Feet 4476.5

13210826 (W) STAR FEEDER

13209450 (F) THURMAN DRAIN

Day	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	0.0	0.0	0.0	14.4	6.1	15.7	16.7	15.5	15.1	19.5	13.5
2	0.0	0.0	0.0	0.0	14.6	8.3	15.6	16.8	15.6	14.8	19.7	12.9
3	0.0	0.0	0.0	0.0	14.8	10.4	15.4	17.0	15.8	14.6	—	12.3
4	0.0	0.0	0.0	0.0	15.0	12.5	15.3	17.0	15.9	14.3	18.7	11.8
5	0.0	0.0	0.0	0.0	15.2	14.7	15.2	17.0	16.1	14.0	17.4	11.2
6	0.0	0.0	0.0	0.0	15.4	16.8	15.0	17.0	16.2	14.0	16.1	10.8
7	0.0	0.0	0.0	0.0	15.6	18.9	14.9	17.0	16.3	14.0	14.8	10.0
8	0.0	0.0	0.0	0.0	15.8	21.0	14.9	17.0	16.5	14.0	13.6	9.8
9	0.0	0.0	0.0	0.0	16.0	21.0	14.8	17.0	16.4	14.0	12.3	9.5
10	0.0	0.0	0.0	0.0	16.2	21.0	14.7	17.0	16.4	14.0	—	9.3
11	0.0	0.0	0.0	0.0	16.4	21.0	14.7	17.5	16.3	14.0	10.5	9.0
12	0.0	0.0	0.0	0.0	16.6	21.0	14.6	18.0	16.2	—	10.0	8.8
13	0.0	0.0	0.0	11.0	16.8	21.0	14.5	18.5	16.2	14.4	9.5	8.5
14	0.0	0.0	0.0	11.2	16.8	21.0	14.5	19.0	16.1	14.9	9.0	8.3
15	0.0	0.0	0.0	11.4	17.0	21.0	14.5	19.3	16.0	15.3	8.5	8.0
16	0.0	0.0	0.0	11.6	17.2	21.0	14.5	19.0	16.1	14.9	9.0	8.3
17	0.0	0.0	0.0	11.8	17.4	20.8	14.5	19.5	16.0	15.3	8.5	8.0
18	0.0	0.0	0.0	12.0	17.6	20.7	14.5	19.8	16.0	15.7	8.0	8.1
19	0.0	0.0	0.0	12.2	17.8	20.5	14.5	20.0	16.0	16.2	8.3	8.2
20	0.0	0.0	0.0	12.4	18.0	21.1	14.5	20.3	16.0	16.6	8.5	8.2
21	0.0	0.0	0.0	12.6	18.8	21.8	14.5	20.0	16.0	—	8.8	8.3
22	0.0	0.0	0.0	12.8	15.7	22.4	14.7	19.9	16.0	17.1	9.0	8.4
23	0.0	0.0	0.0	13.0	14.5	23.0	14.9	19.2	16.0	17.3	9.3	8.5
24	0.0	0.0	0.0	13.2	13.3	22.0	15.1	18.6	16.0	17.4	9.5	8.6
25	0.0	0.0	0.0	13.4	12.2	21.0	15.3	18.0	16.0	17.5	9.8	8.6
26	0.0	0.0	0.0	13.6	11.0	20.0	15.6	17.6	16.0	17.7	10.0	8.7
27	0.0	0.0	0.0	13.8	9.8	19.0	15.8	17.3	16.0	17.8	10.5	8.8
28	0.0	0.0	0.0	14.0	8.6	18.0	16.0	16.9	16.0	17.9	11.0	8.9
29	0.0	0.0	0.0	14.2	7.5	17.0	16.1	16.6	16.0	18.3	11.5	9.0
30	0.0	0.0	0.0	—	6.3	16.0	16.3	16.2	16.0	18.6	12.0	9.0
31	—	0.0	0.0	—	5.1	15.9	16.4	15.8	15.7	18.9	13.0	9.1
Total	0.0	0.0	0.0	—	4.0	—	16.6	—	15.4	19.2	—	9.2
Min	0.0	0.0	0.0	214.2	432.6	554.8	469.5	517.5	496.6	447.4	331.1	292.1
Max	0.0	0.0	0.0	0.0	4.0	6.1	14.5	15.8	15.4	14.0	8.0	8.0
Mean	0.0	0.0	0.0	14.2	18.0	23.0	16.6	20.3	16.5	19.2	19.7	13.5
				7.7	14.0	18.5	15.1	17.8	16.0	16.0	11.8	9.4
Irrigation Year 2013				Total	3755.7	Mean	10.3	Acre Feet 7449.4				

13209450 (F) THURMAN DRAIN

Day	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	—	0.0	0.0	4.5	6.9	19.3	25.7	20.0	26.7	—	—
2	—	—	0.0	0.0	4.5	8.8	25.0	23.8	20.7	27.9	—	—
3	—	—	0.0	0.0	4.6	10.6	—	—	—	—	—	—

13210829 (W) WATTS CHECK
-V1-, Mean Values, Irrigation Year November 2012 through October 2013

Irrigation Year 2013

Total 3765.7

Mean 10.3

Acre Feet 7449.4

13209450 (F) THURMAN DRAIN

13210829 (W) WATTS CHECK

-V1-, Mean Values, Irrigation Year November 2012 through October 2013

Day	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	—	0.0	0.0	4.5	6.9	19.3	25.7	20.0	26.7	27.9	40.0
2	—	—	0.0	0.0	4.5	8.8	25.0	23.8	20.7	26.3	29.4	37.5
3	—	—	0.0	0.0	4.6	10.6	30.6	22.0	21.4	25.9	—	35.0
4	—	—	0.0	0.0	4.6	12.5	36.3	22.9	22.1	25.4	31.6	32.5
5	—	—	0.0	0.0	4.6	14.4	42.0	23.7	22.8	25.0	32.1	30.0
6	—	—	0.0	0.0	4.7	16.3	47.6	24.6	23.6	25.7	32.7	27.5
7	—	—	0.0	0.0	4.7	18.2	45.5	25.4	24.3	26.4	33.3	25.0
8	—	—	0.0	0.0	4.7	20.0	43.4	26.3	25.0	27.1	33.9	23.1
9	—	—	0.0	0.0	4.8	20.0	41.3	27.2	25.7	27.8	34.4	21.2
10	—	—	0.0	0.0	4.8	20.0	39.2	28.0	26.4	28.6	—	19.4
11	—	—	0.0	0.0	4.8	20.0	37.2	27.5	27.1	29.3	34.2	17.5
12	—	—	0.0	4.0	4.8	20.0	35.1	27.0	27.8	—	33.3	15.6
13	—	—	0.0	4.0	4.9	20.0	33.0	26.5	28.6	29.3	32.5	13.7
14	—	—	0.0	4.1	4.9	20.0	32.6	26.0	29.3	28.6	31.7	11.8
15	—	—	0.0	4.1	4.9	20.0	32.1	27.8	30.0	27.9	30.9	10.0
16	—	—	0.0	4.1	5.0	16.7	31.7	29.7	30.3	27.2	30.0	10.1
17	—	—	0.0	4.2	5.0	13.3	31.3	31.5	30.6	26.5	28.8	10.3
18	—	—	0.0	4.2	5.0	10.0	30.9	33.3	30.9	25.7	27.5	10.4
19	—	—	0.0	4.2	5.0	10.0	30.4	35.2	31.2	—	26.3	10.5
20	—	—	0.0	4.2	5.0	10.0	30.0	—	31.5	24.4	25.0	10.7
21	—	—	0.0	4.3	5.0	10.0	30.7	36.5	31.7	23.7	23.8	10.8
22	—	—	0.0	4.3	5.0	10.0	31.4	36.0	32.0	23.1	22.5	10.9
23	—	—	0.0	4.3	5.0	9.7	32.1	35.5	31.4	22.5	21.3	11.0
24	—	—	0.0	4.4	5.0	9.4	32.8	35.0	30.9	21.9	20.0	11.2
25	—	—	0.0	4.4	5.0	9.1	33.6	32.9	30.3	21.2	22.9	11.3
26	—	—	0.0	4.4	5.0	8.8	34.3	30.7	29.7	20.6	25.7	11.4
27	—	—	0.0	4.5	5.0	8.6	35.0	28.6	29.2	—	28.6	11.6
28	—	—	0.0	4.5	5.0	8.3	33.1	26.4	28.6	21.6	31.4	11.7
29	—	—	0.0	—	5.0	8.0	31.3	24.3	28.0	23.1	34.3	11.8
30	—	—	0.0	—	5.0	13.7	29.4	22.2	27.6	24.7	37.2	12.0
31	—	—	0.0	—	5.0	—	27.6	—	27.1	26.3	—	12.0
Total	0.0	0.0	72.1	150.8	403.2	1045.8	822.1	855.7	712.3	822.9	537.5	
Min	0.0	0.0	0.0	4.5	6.9	19.3	22.0	20.0	20.6	20.0	10.0	
Max	0.0	0.0	4.5	5.0	20.0	47.6	36.5	32.0	29.3	37.2	40.0	
Mean	0.0	0.0	2.6	4.9	13.4	33.7	28.3	27.6	25.4	29.4	17.3	

Irrigation Year 2013

Total 5422.3

Mean 14.9

Acre Feet 10755.0

13210829 (W) WATTS CHECK

13210835 (F) WILLOW CREEK AT MIDDLETON

Discharge, Cubic Feet Per Second, Mean Values, Irrigation Year November 2012 through October 2013

Day	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	-	-	0.0	0.0	0.5	4.0	25.0	21.5	15.0	22.1	33.6	35.0
2	-	-	0.0	0.0	0.6	7.0	25.0	21.7	15.7	22.8	34.3	32.5
3	-	-	0.0	0.0	0.6	10.0	25.0	22.0	16.4	23.6	-	30.0
4	-	-	0.0	0.0	0.6	13.0	25.0	21.0	17.1	24.3	35.0	27.5
5	-	-	0.0	0.0	0.7	16.0	25.0	20.0	17.8	25.0	35.0	25.0
6	-	-	0.0	0.0	0.7	19.0	25.0	19.0	18.6	26.0	35.0	22.5
7	-	-	0.0	0.0	0.7	22.0	24.3	18.0	19.3	27.0	35.0	20.0
8	-	-	0.0	0.0	0.8	25.0	23.6	17.0	20.0	28.0	35.0	18.1
9	-	-	0.0	0.0	0.8	24.3	22.9	16.0	20.7	29.0	35.0	18.2
10	-	-	0.0	0.0	0.8	23.6	22.2	15.0	21.4	30.0	-	14.4
11	-	-	0.0	0.0	0.8	22.9	21.5	16.3	22.1	31.0	35.0	12.5
12	-	-	0.0	0.0	0.9	22.2	20.7	17.5	22.8	-	35.0	10.6
13	-	-	0.0	0.1	0.9	21.5	20.0	18.8	23.6	31.0	35.0	8.7
14	-	-	0.0	0.1	0.9	20.7	21.4	20.0	24.3	30.0	35.0	6.8
15	-	-	0.0	0.1	1.0	20.0	22.9	20.8	25.0	29.0	35.0	5.0
16	-	-	0.0	0.2	1.0	18.3	24.3	21.7	26.0	28.0	35.0	4.7
17	-	-	0.0	0.2	1.0	16.7	25.7	22.5	27.0	27.0	33.8	4.4
18	-	-	0.0	0.2	1.1	15.0	27.2	23.3	28.0	26.0	32.5	4.1
19	-	-	0.0	0.2	1.0	15.9	28.6	24.2	29.0	-	31.3	3.8
20	-	-	0.0	0.3	1.0	16.8	30.0	-	30.0	25.6	30.0	3.5
21	-	-	0.0	0.3	1.0	17.7	28.6	26.3	31.0	26.3	28.8	3.1
22	-	-	0.0	0.3	1.0	18.6	27.1	27.5	32.0	26.9	27.5	2.8
23	-	-	0.0	0.4	1.0	19.6	25.7	28.8	30.3	27.5	26.3	2.5
24	-	-	0.0	0.4	1.0	20.5	24.3	30.0	28.6	28.2	25.0	2.2
25	-	-	0.0	0.4	1.0	21.4	22.9	27.9	26.9	28.8	26.4	1.9
26	-	-	0.0	0.5	1.0	22.3	21.4	25.7	25.2	29.4	27.9	1.6
27	-	-	0.0	0.5	1.0	23.2	20.0	23.6	23.5	-	29.3	1.3
28	-	-	0.0	0.5	1.0	24.1	20.3	21.4	21.7	30.7	30.7	1.0
29	-	-	0.0	-	1.0	25.0	20.6	19.3	20.0	31.4	32.2	0.7
30	-	-	0.0	-	1.0	25.0	20.9	17.2	20.7	32.1	33.6	0.4
31	-	-	0.0	-	1.0	-	21.2	-	21.4	32.8	-	0.0
Total	-	-	0.0	4.6	27.3	571.1	738.0	623.7	721.0	779.5	902.8	322.7
Min	-	-	0.0	0.0	0.5	4.0	20.0	15.0	15.0	22.1	25.0	0.0
Max	-	-	0.0	0.5	1.1	25.0	30.0	30.0	32.0	32.8	35.0	35.0
Mean	-	-	0.0	0.2	0.9	19.0	23.8	21.5	23.3	27.8	32.2	10.4
Irrigation Year 2013			Total 4690.8			Mean 12.9			Acre Feet 9304.2			

13210835 (F) WILLOW CREEK AT MIDDLETON

CANALS

Aiken

Andrews

Atwell

Ballentyne

Barber Pur

Baxter

Boise City

Boise Valley

Bowman-S

Bubb

Caldwell Hi

Campbell (C

Canyon Cou

Capital View

Conway-Har

Crawforth Pa

Davis (Fairvi

Eagle Island

Eureka # 1 (E

Eureka # 2 (E

DIVERSIONS
IN ALPHABETICAL ORDER

CANALS

Aiken
Andrews
Atwell
Ballentyne
Barber Pump
Baxter
Boise City
Boise City Parks
Boise Valley
Bowman-Swisher
Bubb
Caldwell Highline
Campbell (Canyon)
Canyon County
Capital View
Conway-Hamming
Crawforth Pump
Davis (Fairview Acres)
Eagle Island State Park
Eureka # 1 (Eureka Water Co.)
Eureka # 2 (Eureka Ditch Co.)

CANALS

Farmers Union
Graham-Gilbert
Hass
Hart-Davis
Island Highline
Lemp
Little Pioneer
Lower Center Point
Lucky Peak Nursery
Mace-Catlin
Mace-Mace
Mammon Pumps
McConnell Island
McManus-Teater
Meeves
Middleton Canal
New Dry Creek
New Union
New York Canal
Osprey Pump
Parma
Penitentiary

CANALS

Phyliss
Ridenbaugh
River Run (Loggers Creek)
Riverside
Rossi Mill
Sebree (Farmers Co-Op)
Settlers
Seven Suckers
Shipley Pump
Siebenberg
Simplot Pump
Surprise Valley/Micron
Thurman Mill
United Water
Upper Center Point
Wagner Pump
Warm Springs
Wilderness Ranch
Shakespeare Festival

DIVERSIONS

UPSTREAM TO DOWNSTREAM

DIVERSIONS

UPSTREAM TO DOWNSTREAM

13199804 (D) OSPREY
Discharge, Cubic Feet Per Second, Mean Values, Irrigation Year November 2012 through October 2014

Day JAN FEB MAR APR MAY JUN JULY AUG SEP OCT NOV DEC

13199804 (D) OSPREY

Day	NOV	DEC	Discharge, Cubic Feet Per Second, Mean Values, Irrigation Year November 2012 through October 2013									
			JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	—	—	0.0	0.0	0.0	0.0	0.0	0.2	0.4	0.4	0.3	0.1
2	—	—	0.0	0.0	0.0	0.0	0.0	0.2	0.4	0.4	0.3	0.1
3	—	—	0.0	0.0	0.0	0.0	0.0	0.2	0.4	0.4	—	0.1
4	—	—	0.0	0.0	0.0	0.0	0.0	0.2	0.4	0.4	—	0.1
5	—	—	0.0	0.0	0.0	0.0	0.0	0.2	0.4	0.4	0.3	0.1
6	—	—	0.0	0.0	0.0	0.0	0.0	0.2	0.4	0.4	0.3	0.0
7	—	—	0.0	0.0	0.0	0.0	0.0	0.2	0.4	0.4	0.3	0.0
8	—	—	0.0	0.0	0.0	0.0	0.0	0.2	0.4	0.4	0.3	0.0
9	—	—	0.0	0.0	0.0	0.0	0.0	0.2	0.4	0.4	0.3	0.0
10	—	—	0.0	0.0	0.0	0.0	0.0	0.3	0.4	0.4	0.3	0.0
11	—	—	0.0	0.0	0.0	0.0	0.1	0.3	0.4	0.4	0.3	0.0
12	—	—	0.0	0.0	0.0	0.0	0.1	0.3	0.4	—	0.3	0.0
13	—	—	0.0	0.0	0.0	0.0	0.1	0.3	0.4	0.4	0.3	0.0
14	—	—	0.0	0.0	0.0	0.0	0.1	0.3	0.4	0.4	0.3	0.0
15	—	—	0.0	0.0	0.0	0.0	0.1	0.3	0.4	0.4	0.2	0.0
16	—	—	0.0	0.0	0.0	0.0	0.1	0.3	0.4	0.4	0.2	0.0
17	—	—	0.0	0.0	0.0	0.0	0.1	0.3	0.4	0.3	0.2	0.0
18	—	—	0.0	0.0	0.0	0.0	0.1	0.3	0.4	0.3	0.2	0.0
19	—	—	0.0	0.0	0.0	0.0	0.1	0.3	0.4	0.3	0.2	0.0
20	—	—	0.0	0.0	0.0	0.0	0.1	0.3	0.4	—	0.2	0.0
21	—	—	0.0	0.0	0.0	0.0	0.1	0.3	0.4	0.3	0.2	0.0
22	—	—	0.0	0.0	0.0	0.0	0.1	0.3	0.4	0.3	0.2	0.0
23	—	—	0.0	0.0	0.0	0.0	0.1	0.3	0.4	0.3	0.2	0.0
24	—	—	0.0	0.0	0.0	0.0	0.1	0.3	0.4	0.3	0.2	0.0
25	—	—	0.0	0.0	0.0	0.0	0.2	0.3	0.4	0.3	0.2	0.0
26	—	—	0.0	0.0	0.0	0.0	0.2	0.3	0.4	0.3	0.2	0.0
27	—	—	0.0	0.0	0.0	0.0	0.2	0.3	0.4	0.3	0.2	0.0
28	—	—	0.0	0.0	0.0	0.0	0.3	0.3	0.4	0.3	0.2	0.0
29	—	—	0.0	—	0.0	0.0	0.3	0.3	0.4	—	0.2	0.0
30	—	—	0.0	—	0.0	0.0	0.2	0.3	0.4	0.3	0.2	0.0
31	—	—	0.0	—	0.0	0.0	0.2	0.3	0.4	0.3	0.1	0.0
Total			0.0	0.0	0.0	0.0	0.2	—	0.4	0.3	0.1	0.0
Min			0.0	0.0	0.0	0.0	2.7	7.7	11.3	10.0	6.9	0.4
Max			0.0	0.0	0.0	0.0	0.0	0.2	0.4	0.3	0.1	0.0
Mean			0.0	0.0	0.0	0.0	0.3	0.3	0.4	0.4	0.3	0.1
Irrigation Year 2013			Total	39.1	Mean	0.1			Acre Feet	77.6		

13199804 (D) OSPREY

13199924 (D) WILDERNESS RANCH

Discharge, Cubic Feet Per Second, Mean Values, Irrigation Year November 2012 through October 2013

Day	Discharge, Cubic Feet Per Second, Mean Values, Irrigation Year November 2012 through October 2013											
	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.1	0.1	0.1	0.0	0.1	0.1	0.1	0.1	0.2	0.2	0.2	0.1
2	0.1	0.1	0.0	0.0	0.1	0.1	0.1	0.1	0.2	0.2	0.2	0.1
3	0.1	0.1	0.0	0.1	0.1	0.1	0.1	0.1	0.2	0.2	0.2	0.1
4	0.1	0.1	0.1	0.0	0.1	0.0	0.0	0.1	0.2	0.2	0.2	0.1
5	0.1	0.1	0.1	0.0	0.1	0.0	0.1	0.1	0.2	0.2	0.2	0.1
6	0.1	0.1	0.1	0.0	0.0	0.1	0.1	0.1	0.2	0.2	0.1	0.1
7	0.1	0.1	0.0	0.1	0.1	0.0	0.1	0.1	0.2	0.2	0.1	0.1
8	0.0	0.1	0.0	0.0	0.0	0.1	0.1	0.1	0.2	0.2	0.1	0.1
9	0.1	0.1	0.1	0.1	0.1	0.1	0.0	0.2	0.2	0.2	0.1	0.1
10	0.1	0.1	0.0	0.1	0.1	0.1	0.1	0.1	0.2	0.2	0.1	0.1
11	0.1	0.1	0.0	0.0	0.1	0.1	0.1	0.1	0.2	0.2	0.1	0.1
12	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.2	0.2	0.1	0.1
13	0.1	0.1	0.1	0.0	0.1	0.0	0.1	0.1	0.2	0.2	0.1	0.1
14	0.1	0.1	0.1	0.0	0.1	0.0	0.1	0.1	0.2	0.2	0.1	0.1
15	0.1	0.1	0.1	0.1	0.0	0.1	0.1	0.2	0.2	0.2	0.1	0.1
16	0.7	0.0	0.1	0.1	0.1	0.0	0.1	0.1	0.2	0.2	0.1	0.1
17	0.1	0.0	0.1	0.1	0.1	0.1	0.1	0.2	0.2	0.2	0.1	0.1
18	0.1	0.0	0.1	0.1	0.1	0.1	0.1	0.2	0.2	0.2	0.1	0.1
19	0.1	0.0	0.1	0.0	0.0	0.1	0.1	0.1	0.2	0.2	0.1	0.1
20	0.1	0.1	0.1	0.0	0.1	0.1	0.1	0.1	0.2	0.2	0.1	0.1
21	0.1	0.1	0.1	0.0	0.1	0.1	0.1	0.1	0.2	0.2	0.2	0.1
22	0.1	0.0	0.1	0.0	0.1	0.1	0.1	0.1	0.2	0.2	0.2	0.1
23	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.2	0.2	0.2	0.1
24	0.1	0.1	0.0	0.1	0.1	0.1	0.1	0.1	0.2	0.2	0.1	0.1
25	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.2	0.2	0.1	0.1
26	0.1	0.1	0.0	0.0	0.1	0.1	0.1	0.1	0.2	0.2	0.1	0.1
27	0.1	0.0	0.1	0.0	0.1	0.1	0.1	0.1	0.2	0.2	0.1	0.1
28	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.2	0.2	0.1	0.1
29	0.1	0.1	0.1	—	0.1	0.1	0.1	0.1	0.2	0.2	0.1	0.1
30	0.1	—	0.1	—	0.1	0.1	0.1	0.2	0.2	0.2	0.1	0.1
31	—	—	0.1	—	0.1	0.1	0.0	0.2	0.2	0.2	0.1	0.1
Total	2.8	1.8	1.7	1.2	1.9	1.8	2.7	3.7	5.2	5.9	4.1	2.8
Min	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.2	0.2	—	0.1
Max	0.7	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.2	0.2	0.1	0.1
Mean	0.1	0.1	0.1	0.0	0.1	0.1	0.1	0.1	0.2	0.2	0.2	0.1

13199924 (D) WILDERNESS RANCH

13201050 (D) US FOREST SERVICE NURSERY												
DAY	NOV	DEC	Discharge, Cubic Feet Per Second, Mean Values, Irrigation Year November 2012 through October 2013									
			JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	--	--	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2	--	--	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
3	--	--	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	—	0.0
4	--	--	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
5	--	--	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
6	--	--	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
7	--	--	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
8	--	--	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
9	--	--	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
10	--	--	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	—	0.0
11	--	--	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
12	--	--	0.0	0.0	0.0	0.0	0.0	0.0	0.0	—	0.0	0.0
13	--	--	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
14	--	--	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
15	--	--	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
16	--	--	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
17	--	--	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
18	--	--	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
19	--	--	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
20	--	--	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
21	--	--	0.0	0.0	0.0	0.0	0.0	—	0.0	0.0	0.0	0.0
22	--	--	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
23	--	--	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
24	--	--	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
25	--	--	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
26	--	--	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
27	--	--	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
28	--	--	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
29	--	--	0.0	0.0	0.0	0.0	0.0	0.0	0.0	—	0.0	0.0
30	--	--	0.0	—	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
31	--	--	0.0	—	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total			0.0	0.0	0.0	0.0	0.0	—	0.0	0.0	0.0	0.0
Min			0.0	0.0	0.0	0.0	0.2	0.5	0.6	0.6	—	0.0
Max			0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.6	0.1
Mean			0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Irrigation Year 2013			Total 2.5			Mean 0.0			Acre Feet 5.0			

13201050 (D) US FOREST SERVICE NURSERY

13201990 (D) FISH AND GAME INSTREAM FLOW RELEASE

Discharge, Cubic Feet Per Second, Mean Values, Irrigation Year November 2012 through October 2013

Day	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	80.5	79.6	79.9	79.4	81.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2	80.7	79.6	79.9	80.3	81.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
3	79.9	80.1	79.8	79.5	80.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0
4	79.8	79.9	79.5	79.4	81.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
5	80.1	79.5	80.0	79.6	80.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0
6	78.3	79.7	79.6	79.6	80.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0
7	81.8	79.9	79.5	79.9	81.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0
8	82.4	79.6	79.3	80.0	81.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0
9	81.0	80.0	79.3	79.3	81.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0
10	81.4	79.8	79.5	79.6	80.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0
11	81.0	79.6	79.5	79.6	81.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0
12	80.3	80.0	79.2	79.7	80.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13	80.1	80.0	79.6	79.5	81.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
14	80.4	80.0	79.2	80.0	81.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
15	81.4	79.6	79.5	79.8	81.2	0.0	0.0	0.0	0.0	0.0	0.0	253.3
16	80.6	79.4	79.3	79.8	81.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
17	80.5	79.4	79.6	79.5	81.2	0.0	0.0	0.0	0.0	0.0	0.0	14.7
18	79.5	79.8	79.5	81.5	80.9	0.0	0.0	0.0	0.0	0.0	0.0	14.0
19	80.9	79.6	79.9	81.4	94.7	0.0	0.0	0.0	0.0	0.0	0.0	14.0
20	79.9	79.9	79.9	85.0	96.7	0.0	0.0	0.0	0.0	0.0	0.0	15.3
21	81.4	79.6	79.8	81.0	91.3	0.0	0.0	0.0	0.0	0.0	0.0	244.7
22	79.9	79.8	79.4	81.0	80.0	0.0	0.0	0.0	0.0	0.0	0.0	187.0
23	79.3	80.0	79.1	81.3	79.8	0.0	0.0	0.0	0.0	0.0	0.0	57.7
24	79.7	79.9	80.1	81.3	76.9	0.0	0.0	0.0	0.0	0.0	0.0	163.3
25	80.2	79.9	79.6	81.4	71.4	0.0	0.0	0.0	0.0	0.0	0.0	172.0
26	79.5	79.8	79.7	81.3	74.8	0.0	0.0	0.0	0.0	0.0	0.0	196.7
27	79.8	79.9	79.3	81.1	57.2	0.0	0.0	0.0	0.0	0.0	0.0	226.0
28	79.7	80.4	79.1	81.1	42.5	0.0	0.0	0.0	0.0	0.0	0.0	242.0
29	79.6	79.6	82.4	—	32.6	0.0	0.0	0.0	0.0	0.0	0.0	191.7
30	79.7	79.7	79.4	—	24.1	0.0	0.0	0.0	0.0	0.0	0.0	56.0
31	—	79.7	79.6	—	13.1	—	0.0	0.0	0.0	0.0	0.0	26.7
Total	2409.3	2473.3	2469.0	2251.9	2293.8	0.0	0.0	0.0	0.0	0.0	—	13.0
Min	78.3	79.4	79.1	79.3	13.1	0.0	0.0	0.0	0.0	0.0	0.0	2088.1
Max	82.4	80.4	82.4	85.0	96.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Mean	80.3	79.8	79.6	80.4	74.0	0.0	0.0	0.0	0.0	0.0	0.0	253.3
												67.4
Irrigation Year 2013				Total 13985.4			Mean 38.3			Acre Feet 27740.0		

13201990 (D) FISH AND GAME INSTREAM FLOW RELEASE

13201991 (D) BUREAU OF RECLAMATION INSTREAM FLOW RELEASE

Discharge, Cubic Feet Per Second, Mean Values, Irrigation Year November 2012 through October 2013

Day	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	160.9	159.3	159.8	158.9	162.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0

13201990 (D) FISH AND GAME INSTREAM FLOW RELEASE

Discharge, Cubic Feet Per Second, Mean Values, Irrigation Year November 2012 through October 2013

Day	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	80.5	79.6	79.9	79.4	81.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2	80.7	79.6	79.9	80.3	81.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
3	79.9	80.1	79.8	79.5	80.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0
4	79.8	79.9	79.5	79.4	81.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
5	80.1	79.5	80.0	79.6	80.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0
6	78.3	79.7	79.6	79.6	80.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0
7	81.8	79.9	79.5	79.9	81.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0
8	82.4	79.6	79.3	80.0	81.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0
9	81.0	80.0	79.3	79.3	81.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0
10	81.4	79.8	79.5	79.6	80.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0
11	81.0	79.6	79.5	79.6	81.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0
12	80.3	80.0	79.2	79.7	80.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13	80.1	80.0	79.6	79.5	81.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
14	80.4	80.0	79.2	80.0	81.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
15	81.4	79.6	79.5	79.8	81.2	0.0	0.0	0.0	0.0	0.0	0.0	253.3
16	80.6	79.4	79.3	79.8	81.1	0.0	0.0	0.0	0.0	0.0	0.0	14.7
17	80.5	79.4	79.6	79.5	81.2	0.0	0.0	0.0	0.0	0.0	0.0	14.0
18	79.5	79.8	79.5	81.5	80.9	0.0	0.0	0.0	0.0	0.0	0.0	14.0
19	80.9	79.6	79.9	81.4	94.7	0.0	0.0	0.0	0.0	0.0	0.0	14.0
20	79.9	79.9	79.9	85.0	96.7	0.0	0.0	0.0	0.0	0.0	0.0	15.3
21	81.4	79.6	79.8	81.0	91.3	0.0	0.0	0.0	0.0	0.0	0.0	244.7
22	79.9	79.8	79.4	81.0	80.0	0.0	0.0	0.0	0.0	0.0	0.0	187.0
23	79.3	80.0	79.1	81.3	79.8	0.0	0.0	0.0	0.0	0.0	0.0	57.7
24	79.7	79.9	80.1	81.3	76.9	0.0	0.0	0.0	0.0	0.0	0.0	163.3
25	80.2	79.9	79.6	81.4	71.4	0.0	0.0	0.0	0.0	0.0	0.0	172.0
26	79.5	79.8	79.7	81.3	74.8	0.0	0.0	0.0	0.0	0.0	0.0	196.7
27	79.8	79.9	79.3	81.1	57.2	0.0	0.0	0.0	0.0	0.0	0.0	226.0
28	79.7	80.4	79.1	81.1	42.5	0.0	0.0	0.0	0.0	0.0	0.0	242.0
29	79.6	79.6	82.4	—	32.6	0.0	0.0	0.0	0.0	0.0	0.0	191.7
30	79.7	79.7	79.4	—	24.1	0.0	0.0	0.0	0.0	0.0	0.0	56.0
31	—	79.7	79.6	—	13.1	—	0.0	0.0	0.0	0.0	0.0	26.7
Total	2409.3	2473.3	2469.0	2251.9	2293.8	0.0	0.0	0.0	0.0	0.0	—	13.0
Min	78.3	79.4	79.1	79.3	13.1	0.0	0.0	0.0	0.0	0.0	0.0	2088.1
Max	82.4	80.4	82.4	85.0	96.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Mean	80.3	79.8	79.6	80.4	74.0	0.0	0.0	0.0	0.0	0.0	0.0	253.3
Irrigation Year 2013				Total 13985.4			Mean 38.3			Acre Feet 27740.0		

13201990 (D) FISH AND GAME INSTREAM FLOW RELEASE

13201991 (D) BUREAU OF RECLAMATION INSTREAM FLOW RELEASE

Discharge, Cubic Feet Per Second, Mean Values, Irrigation Year November 2012 through October 2013

Day	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	160.9	159.3	159.8	158.0	162.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0

13201991 (D) BUREAU OF RECLAMATION INSTREAM FLOW RELEASE												
	Discharge, Cubic Feet Per Second, Mean Values, Irrigation Year November 2012 through October 2013											
Day	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	160.9	159.3	159.8	158.9	162.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2	161.4	159.3	159.9	160.7	162.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0
3	159.9	160.3	159.6	159.0	161.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0
4	159.6	159.7	159.1	158.8	161.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0
5	160.3	158.9	160.0	159.2	161.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0
6	156.7	159.4	159.3	159.3	161.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0
7	163.7	159.7	159.1	159.9	162.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0
8	164.7	159.2	158.6	160.0	162.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0
9	162.1	159.9	158.7	158.7	162.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0
10	162.8	159.5	159.1	159.3	161.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0
11	162.1	159.2	159.1	159.3	162.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0
12	160.7	159.9	158.4	159.5	161.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13	160.2	160.1	159.2	158.9	162.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0
14	160.7	160.1	158.5	159.9	162.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
15	162.8	159.3	159.0	159.5	162.3	0.0	0.0	0.0	0.0	0.0	0.0	506.7
16	161.2	158.9	158.7	159.5	162.2	0.0	0.0	0.0	0.0	0.0	0.0	29.3
17	161.0	158.8	159.3	159.1	162.3	0.0	0.0	0.0	0.0	0.0	0.0	28.0
18	159.1	159.5	159.0	163.1	161.9	0.0	0.0	0.0	0.0	0.0	0.0	28.0
19	161.7	159.2	159.8	162.8	189.3	0.0	0.0	0.0	0.0	0.0	0.0	30.7
20	159.8	159.8	159.7	169.9	193.3	0.0	0.0	0.0	0.0	0.0	0.0	489.3
21	162.9	159.3	159.6	162.1	182.7	0.0	0.0	0.0	0.0	0.0	0.0	374.0
22	159.8	159.6	158.8	162.1	160.0	0.0	0.0	0.0	0.0	0.0	0.0	115.3
23	158.6	159.9	158.1	162.5	159.5	0.0	0.0	0.0	0.0	0.0	0.0	326.7
24	159.5	159.8	160.1	162.6	153.9	0.0	0.0	0.0	0.0	0.0	0.0	344.0
25	160.4	159.7	159.1	162.7	142.8	0.0	0.0	0.0	0.0	0.0	0.0	393.3
26	159.1	159.6	159.4	162.5	149.5	0.0	0.0	0.0	0.0	0.0	0.0	—
27	159.6	159.8	158.6	162.1	114.3	0.0	0.0	0.0	0.0	0.0	0.0	452.0
28	159.4	160.7	158.3	162.3	85.1	0.0	0.0	0.0	0.0	0.0	0.0	484.0
29	159.3	159.2	164.9	—	65.2	0.0	0.0	0.0	0.0	0.0	0.0	383.3
30	159.4	159.3	158.7	—	48.1	0.0	0.0	0.0	0.0	0.0	0.0	112.0
31	—	159.3	159.1	—	26.2	—	0.0	—	0.0	0.0	0.0	53.3
Total	4819.4	4946.2	4938.6	4504.2	4587.3	0.0	0.0	0.0	0.0	0.0	—	26.0
Min	156.7	158.8	158.1	158.7	26.2	0.0	0.0	0.0	0.0	0.0	0.0	4175.9
Max	164.7	160.7	164.9	169.9	193.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Mean	160.6	159.6	159.3	160.9	148.0	0.0	0.0	0.0	0.0	0.0	0.0	506.7
Irrigation Year 2013				Total 27971.6			Mean 76.6			Acre Feet 55481.7		

13201991 (D) BUREAU OF RECLAMATION INSTREAM FLOW RELEASE

13201991 (D) BUREAU OF RECLAMATION INSTREAM FLOW RELEASE												
	Discharge, Cubic Feet Per Second, Mean Values, Irrigation Year November 2012 through October 2013											
Day	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	160.9	159.3	159.8	158.9	162.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2	161.4	159.3	159.9	160.7	162.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0
3	159.9	160.3	159.6	159.0	161.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0
4	159.6	159.7	159.1	158.8	161.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0
5	160.3	158.9	160.0	159.2	161.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0
6	156.7	159.4	159.3	159.3	161.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0
7	163.7	159.7	159.1	159.9	162.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0
8	164.7	159.2	158.6	160.0	162.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0
9	162.1	159.9	158.7	158.7	162.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0
10	162.8	159.5	159.1	159.3	161.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0
11	162.1	159.2	159.1	159.3	162.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0
12	160.7	159.9	158.4	159.5	161.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13	160.2	160.1	159.2	158.9	162.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0
14	160.7	160.1	158.5	159.9	162.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
15	162.8	159.3	159.0	159.5	162.3	0.0	0.0	0.0	0.0	0.0	0.0	506.7
16	161.2	158.9	158.7	159.5	162.2	0.0	0.0	0.0	0.0	0.0	0.0	29.3
17	161.0	158.8	159.3	159.1	162.3	0.0	0.0	0.0	0.0	0.0	0.0	28.0
18	159.1	159.5	159.0	163.1	161.9	0.0	0.0	0.0	0.0	0.0	0.0	28.0
19	161.7	159.2	159.8	162.8	189.3	0.0	0.0	0.0	0.0	0.0	0.0	30.7
20	159.8	159.8	159.7	169.9	193.3	0.0	0.0	0.0	0.0	0.0	0.0	489.3
21	162.9	159.3	159.6	162.1	182.7	0.0	0.0	0.0	0.0	0.0	0.0	374.0
22	159.8	159.6	158.8	162.1	160.0	0.0	0.0	0.0	0.0	0.0	0.0	115.3
23	158.6	159.9	158.1	162.5	159.5	0.0	0.0	0.0	0.0	0.0	0.0	326.7
24	159.5	159.8	160.1	162.6	153.9	0.0	0.0	0.0	0.0	0.0	0.0	344.0
25	160.4	159.7	159.1	162.7	142.8	0.0	0.0	0.0	0.0	0.0	0.0	393.3
26	159.1	159.6	159.4	162.5	149.5	0.0	0.0	0.0	0.0	0.0	0.0	452.0
27	159.6	159.8	158.6	162.1	114.3	0.0	0.0	0.0	0.0	0.0	0.0	484.0
28	159.4	160.7	158.3	162.3	85.1	0.0	0.0	0.0	0.0	0.0	0.0	383.3
29	159.3	159.2	164.9	—	65.2	0.0	0.0	0.0	0.0	0.0	0.0	112.0
30	159.4	159.3	158.7	—	48.1	0.0	0.0	0.0	0.0	0.0	0.0	53.3
31	—	159.3	159.1	—	26.2	—	0.0	—	0.0	0.0	0.0	26.0
Total	4819.4	4946.2	4938.6	4504.2	4587.3	0.0	0.0	0.0	0.0	0.0	0.0	4175.9
Min	156.7	158.8	158.1	158.7	26.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Max	164.7	160.7	164.9	169.9	193.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Mean	160.6	159.6	159.3	160.9	148.0	0.0	0.0	0.0	0.0	0.0	0.0	506.7
Irrigation Year 2013				Total	27971.6	Mean	76.6	Acre Feet 55481.7				

13201991 (D) BUREAU OF RECLAMATION INSTREAM FLOW RELEASE

13202995 (D) PENITENTIARY CANAL

Discharge, Cubic Feet Per Second, Mean Values, Irrigation Year November 2012 through October 2013

Day	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	—	—	0.0	0.0	0.0	0.0	4.2	4.7	4.7	5.3	4.5	0.0
2	—	—	0.0	0.0	0.0	0.0	4.2	4.7	4.7	5.3	4.5	0.0
3	—	—	0.0	0.0	0.0	0.0	4.2	4.7	4.7	5.3	—	0.0
4	—	—	0.0	0.0	0.0	0.0	4.2	4.7	4.7	5.3	4.5	0.0
5	—	—	0.0	0.0	0.0	0.0	4.2	4.7	4.7	5.3	0.0	0.0
6	—	—	0.0	0.0	0.0	0.0	4.2	4.7	4.7	5.3	0.0	0.0
7	—	—	0.0	0.0	0.0	0.0	4.2	4.7	4.7	5.3	0.0	0.0
8	—	—	0.0	0.0	0.0	0.0	4.7	4.7	4.7	5.3	0.0	0.0
9	—	—	0.0	0.0	0.0	0.0	4.7	4.7	4.9	5.3	0.0	0.0
10	—	—	0.0	0.0	0.0	0.0	4.7	4.7	4.9	5.3	—	0.0
11	—	—	0.0	0.0	0.0	1.9	4.7	4.7	4.9	5.3	0.0	0.0
12	—	—	0.0	0.0	0.0	3.0	4.7	4.7	4.9	—	0.0	0.0
13	—	—	0.0	0.0	0.0	3.0	4.7	4.7	5.3	5.3	0.0	0.0
14	—	—	0.0	0.0	0.0	3.2	—	4.7	5.3	5.3	0.0	0.0
15	—	—	0.0	0.0	0.0	3.5	4.7	4.7	5.3	5.3	0.0	0.0
16	—	—	0.0	0.0	0.0	3.5	4.7	4.7	5.3	5.3	0.0	0.0
17	—	—	0.0	0.0	0.0	3.5	4.7	4.7	5.3	5.3	0.0	0.0
18	—	—	0.0	0.0	0.0	3.5	4.7	4.7	5.3	5.3	0.0	0.0
19	—	—	0.0	0.0	0.0	3.5	4.7	4.7	5.3	—	0.0	0.0
20	—	—	0.0	0.0	0.0	4.2	4.7	4.7	5.3	5.3	0.0	0.0
21	—	—	0.0	0.0	0.0	4.2	4.7	4.7	5.3	5.3	0.0	0.0
22	—	—	0.0	0.0	0.0	4.2	4.7	4.7	5.3	5.3	0.0	0.0
23	—	—	0.0	0.0	0.0	4.2	4.7	4.7	5.3	4.5	0.0	0.0
24	—	—	0.0	0.0	0.0	4.2	4.7	4.7	5.3	4.5	0.0	0.0
25	—	—	0.0	0.0	0.0	4.2	4.7	4.7	5.3	4.5	0.0	0.0
26	—	—	0.0	0.0	0.0	4.2	4.7	4.7	5.3	4.5	0.0	0.0
27	—	—	0.0	0.0	0.0	4.2	4.7	4.7	5.3	—	0.0	0.0
28	—	—	0.0	0.0	0.0	4.2	4.7	4.7	5.3	4.5	0.0	0.0
29	—	—	0.0	—	0.0	4.2	4.7	4.7	5.3	4.5	0.0	0.0
30	—	—	0.0	—	0.0	4.2	4.7	4.7	5.3	4.5	0.0	0.0
31	—	—	0.0	—	0.0	—	4.7	—	5.3	4.5	—	0.0
Total			0.0	0.0	0.0	74.2	137.2	141.0	157.1	141.4	13.6	0.0
Min			0.0	0.0	0.0	0.0	4.2	4.7	4.7	4.5	0.0	0.0
Max			0.0	0.0	0.0	4.2	4.7	4.7	5.3	5.3	4.5	0.0
Mean			0.0	0.0	0.0	2.5	4.6	4.7	5.1	5.0	0.5	0.0

Irrigation Year 2013

Total 664.4

Mean 1.8

Acre Feet 1317.8

13202995 (D) PENITENTIARY CANAL

13203000 (D) NEW YORK CANAL BL DIVERSION DAM

Discharge, Cubic Feet Per Second, Mean Values, Irrigation Year November 2012 through October 2013

Day	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	0.0	0.0	0.0	0.0	911.0	1030.0	1760.0	1740.0	1780.0	1740.0	0.0

13203000 (D) NEW YORK CANAL BL DIVERSION DAM												
	Discharge, Cubic Feet Per Second, Mean Values, Irrigation Year November 2012 through October 2013											
Day	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	0.0	0.0	0.0	0.0	911.0	1030.0	1760.0	1740.0	1780.0	1740.0	0.0
2	0.0	0.0	0.0	0.0	0.0	743.0	1180.0	1760.0	1800.0	1750.0	1810.0	0.0
3	0.0	0.0	0.0	0.0	0.0	666.0	1240.0	1760.0	1820.0	1760.0	1840.0	0.0
4	0.0	0.0	0.0	0.0	0.0	666.0	1330.0	1760.0	1820.0	1760.0	1840.0	0.0
5	0.0	0.0	0.0	0.0	0.0	875.0	1440.0	1840.0	1790.0	1790.0	856.5	0.0
6	0.0	0.0	0.0	0.0	0.0	1010.0	1590.0	1930.0	1780.0	1800.0	0.0	0.0
7	0.0	0.0	0.0	0.0	0.0	1010.0	1620.0	1960.0	1780.0	1780.0	0.0	0.0
8	0.0	0.0	0.0	0.0	0.0	1010.0	1620.0	1960.0	1790.0	1760.0	0.0	0.0
9	0.0	0.0	0.0	0.0	0.0	1150.0	1660.0	1960.0	1810.0	1700.0	0.0	0.0
10	0.0	0.0	0.0	0.0	0.0	1010.0	1720.0	1960.0	1820.0	1680.0	---	0.0
11	0.0	0.0	0.0	0.0	0.0	955.0	1740.0	1960.0	1840.0	1680.0	0.0	0.0
12	0.0	0.0	0.0	0.0	0.0	1400.0	1740.0	1950.0	1860.0	1740.0	0.0	0.0
13	0.0	0.0	0.0	0.0	0.0	1650.0	1740.0	1940.0	1870.0	1760.0	0.0	0.0
14	0.0	0.0	0.0	0.0	0.0	1730.0	1740.0	1930.0	1890.0	1770.0	0.0	0.0
15	0.0	0.0	0.0	0.0	0.0	1840.0	1740.0	1860.0	1910.0	1770.0	0.0	0.0
16	0.0	0.0	0.0	0.0	0.0	1900.0	1690.0	1820.0	1920.0	1730.0	0.0	0.0
17	0.0	0.0	0.0	0.0	0.0	2080.0	1670.0	1810.0	1920.0	1710.0	---	0.0
18	0.0	0.0	0.0	0.0	0.0	2200.0	1670.0	1860.0	1920.0	1710.0	0.0	0.0
19	0.0	0.0	0.0	0.0	0.0	2230.0	1670.0	1870.0	1900.0	1720.0	0.0	0.0
20	0.0	0.0	0.0	0.0	0.0	2240.0	1670.0	1830.0	1910.0	1730.0	0.0	0.0
21	0.0	0.0	0.0	0.0	0.0	2240.0	1670.0	1790.0	1920.0	1730.0	0.0	0.0
22	0.0	0.0	0.0	0.0	0.0	2070.0	1670.0	1770.0	1920.0	1740.0	0.0	0.0
23	0.0	0.0	0.0	0.0	0.0	1920.0	1670.0	1760.0	1930.0	1740.0	0.0	0.0
24	0.0	0.0	0.0	0.0	0.0	1820.0	1770.0	1760.0	1940.0	1740.0	0.0	0.0
25	0.0	0.0	0.0	0.0	0.0	837.0	1750.0	1840.0	1750.0	1940.0	1740.0	0.0
26	0.0	0.0	0.0	0.0	0.0	712.0	1730.0	1850.0	1730.0	1910.0	1740.0	0.0
27	0.0	0.0	0.0	0.0	0.0	752.0	1730.0	1850.0	1690.0	1890.0	1740.0	0.0
28	0.0	0.0	0.0	0.0	0.0	863.0	1560.0	1850.0	1670.0	1870.0	1740.0	0.0
29	0.0	0.0	0.0	0.0	0.0	912.0	0.0	1850.0	1700.0	1850.0	1730.0	0.0
30	0.0	0.0	0.0	0.0	0.0	911.0	0.0	1850.0	1720.0	1850.0	1730.0	0.0
31	—	0.0	0.0	—	0.0	910.0	—	1790.0	—	1840.0	1740.0	—
Total	0.0	0.0	0.0	0.0	5897.0	42096.0	51160.0	54820.0	57750.0	53980.0	8086.5	0.0
Min	0.0	0.0	0.0	0.0	0.0	0.0	1030.0	1670.0	1740.0	1680.0	0.0	0.0
Max	0.0	0.0	0.0	0.0	912.0	2240.0	1850.0	1960.0	1940.0	1800.0	1840.0	0.0
Mean	0.0	0.0	0.0	0.0	190.2	1403.2	1650.3	1827.3	1862.9	1741.3	288.8	0.0
Irrigation Year 2013			Total	273789.5	Mean	750.1	Acre Feet 543061.5					

13203000 (D) NEW YORK CANAL BL DIVERSION DAM

13203527 (D) SURPRISE VALLEY/MICRON

Discharge, Cubic Feet Per Second, Mean Values, Irrigation Year November 2012 through October 2013

Day	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	1.2	2.3	2.1	2.1	1.9	2.0	5.6	6.1	6.4	7.1	6.9	2.8
2	1.4	2.4	2.3	0.1	1.9	2.0	5.7	6.1	6.4	7.5	6.9	3.2
3	2.0	2.3	2.3	2.1	2.0	2.0	5.7	5.9	6.3	7.3	6.7	2.1
4	2.0	2.3	2.2	2.1	2.0	1.9	5.3	6.1	6.2	7.3	4.9	1.9
5	2.1	2.3	2.1	2.1	1.9	2.1	5.3	6.8	6.2	7.3	8.1	2.6
6	2.0	2.3	2.1	1.9	1.9	2.2	5.2	6.7	6.1	7.3	3.7	2.7
7	2.0	2.3	2.1	1.8	1.4	2.1	5.8	7.6	6.1	7.1	4.4	2.5
8	1.9	2.3	2.0	2.1	1.2	2.2	6.8	6.3	6.0	8.4	4.4	2.6
9	1.9	2.3	2.1	2.1	1.5	2.1	6.3	6.2	6.4	7.6	4.5	3.5
10	1.9	2.2	2.2	1.9	2.0	2.0	5.5	6.3	7.5	6.5	4.6	3.1
11	1.9	2.3	2.1	2.1	1.9	2.0	4.7	6.1	6.2	6.3	6.3	3.2
12	2.0	2.2	2.0	2.1	2.0	4.6	5.6	4.8	5.9	5.5	6.5	3.2
13	2.2	1.5	2.0	2.1	1.9	2.3	5.8	5.9	6.1	6.2	5.9	3.2
14	2.1	1.7	2.0	1.7	1.9	2.2	5.9	6.4	6.5	5.4	5.5	3.3
15	1.4	2.8	2.0	2.0	1.6	2.2	6.6	6.2	6.3	6.5	5.5	3.1
16	1.7	2.4	2.0	2.0	2.0	5.5	6.2	6.1	6.5	6.8	5.4	2.6
17	2.2	2.4	2.0	2.0	1.9	3.4	7.5	6.1	6.6	6.4	5.2	2.6
18	2.3	2.4	2.0	2.0	2.0	2.9	6.3	6.4	7.6	6.7	5.3	2.4
19	2.4	2.1	1.8	2.0	1.9	2.3	6.3	6.0	7.7	7.2	5.4	2.5
20	2.3	2.0	2.0	2.0	1.8	2.7	6.2	6.4	8.0	4.3	5.1	2.6
21	2.3	2.2	2.0	1.9	1.7	3.0	6.3	6.0	7.8	5.6	4.6	2.5
22	2.4	2.1	2.0	1.9	2.2	4.9	6.7	5.7	7.9	7.9	4.7	1.8
23	2.5	2.0	2.0	2.0	2.2	3.1	7.0	5.6	7.9	7.3	4.7	1.8
24	2.4	2.1	1.4	2.0	2.3	3.7	5.0	5.5	7.7	5.9	4.6	1.7
25	2.4	2.2	1.2	1.9	2.2	4.9	4.1	5.6	11.6	5.8	3.9	0.6
26	2.5	2.3	1.6	2.0	2.2	4.9	4.1	5.6	5.2	5.8	3.3	0.9
27	2.3	2.3	2.0	1.9	2.3	4.9	4.1	6.7	7.3	5.8	3.1	1.7
28	2.4	2.3	2.0	1.9	1.9	5.0	4.1	6.6	7.1	6.5	2.7	1.7
29	2.3	2.3	2.0	—	2.0	4.8	3.8	6.5	7.1	6.5	2.8	1.7
30	2.3	2.3	2.0	—	2.0	5.0	3.6	6.5	7.1	7.4	3.0	1.7
31	—	2.4	2.1	—	2.0	—	5.4	—	8.6	6.9	—	1.7
Total	62.5	69.1	61.3	53.3	59.5	95.0	172.4	184.7	216.2	205.9	148.5	73.2
Min	1.2	1.5	1.2	0.1	1.2	1.9	3.6	4.8	5.2	4.3	2.7	0.6
Max	2.5	2.8	2.3	2.1	2.3	5.5	7.5	7.6	11.6	8.4	8.1	3.5
Mean	2.1	2.2	2.0	1.9	1.9	3.2	5.6	6.2	7.0	6.6	5.0	2.4

Irrigation Year 2013

Total 1401.7

Mean 3.8

Acre Feet 2780.2

13203527 (D) SURPRISE VALLEY/MICRON

13203715 (D) SHAKESPEARE FESTIVAL

Discharge, Cubic Feet Per Second, Mean Values, Irrigation Year November 2012 through October 2013

Day	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	—	—	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0
2	—	—	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0
3	—	—	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	—	0.0

13203715 (D) SHAKESPEARE FESTIVAL

Discharge, Cubic Feet Per Second, Mean Values, Irrigation Year November 2012 through October 2013

Day	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	—	—	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0
2	—	—	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0
3	—	—	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	—	0.0
4	—	—	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0
5	—	—	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1	0.0	0.0
6	—	—	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1	0.0	0.0
7	—	—	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1	0.0	0.0
8	—	—	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1	0.0	0.0
9	—	—	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1	0.0	0.0
10	—	—	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1	—	0.0
11	—	—	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1	0.0	0.0
12	—	—	0.0	0.0	0.0	0.0	0.0	0.1	0.1	—	0.0	0.0
13	—	—	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.0	0.0	0.0
14	—	—	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.0	0.0	0.0
15	—	—	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0
16	—	—	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0
17	—	—	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.0	0.0	0.0
18	—	—	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.0	0.0	0.0
19	—	—	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0
20	—	—	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1	—	0.0
21	—	—	0.0	0.0	0.0	0.0	0.1	0.0	0.1	0.0	0.0	0.0
22	—	—	0.0	0.0	0.0	0.0	0.1	0.0	0.1	0.0	0.0	0.0
23	—	—	0.0	0.0	0.0	0.0	0.1	0.0	0.1	0.0	0.0	0.0
24	—	—	0.0	0.0	0.0	0.0	0.1	0.0	0.1	0.0	0.0	0.0
25	—	—	0.0	0.0	0.0	0.0	0.1	0.0	0.1	0.0	0.0	0.0
26	—	—	0.0	0.0	0.0	0.0	0.1	0.0	0.1	0.0	0.0	0.0
27	—	—	0.0	0.0	0.0	0.0	0.1	0.0	0.1	0.0	0.0	0.0
28	—	—	0.0	0.0	0.0	0.0	0.1	0.0	0.1	—	0.0	0.0
29	—	—	0.0	—	0.0	0.0	0.1	0.0	0.1	0.0	0.0	0.0
30	—	—	0.0	—	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0
31	—	—	0.0	—	0.0	—	0.1	0.0	0.0	0.0	0.0	0.0
Total			0.0	0.0	0.0	0.0	0.9	1.3	1.6	1.1	—	0.0
Min			0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.7	0.0
Max			0.0	0.0	0.0	0.0	0.1	0.1	0.1	0.1	0.0	0.0
Mean			0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.0	0.0

Irrigation Year 2013

Total 5.6

Mean 0.0

Acre Feet 11.0

13203715 (D) SHAKESPEARE FESTIVAL

13203760 (D) RIDENBAUGH CANAL

Discharge, Cubic Feet Per Second, Mean Values, Irrigation Year November 2012 through October 2013

Day	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	—	—	0.0	0.0	0.0	0.0	437.0	448.5	455.0	454.2	441.5	0.0
2	—	—	0.0	0.0	0.0	0.0	439.0	448.7	455.0	453.3	441.5	0.0
3	—	—	0.0	0.0	0.0	0.0	441.0	449.0	455.0	452.4	—	0.0
4	—	—	0.0	0.0	0.0	0.0	443.0	452.1	455.0	451.4	430.0	0.0
5	—	—	0.0	0.0	0.0	0.0	445.0	455.1	455.0	450.5	0.0	0.0
6	—	—	0.0	0.0	0.0	0.0	447.0	458.2	455.0	450.6	0.0	0.0
7	—	—	0.0	0.0	0.0	0.0	447.2	461.3	455.0	450.6	0.0	0.0
8	—	—	0.0	0.0	0.0	140.0	447.4	464.4	455.0	450.7	0.0	0.0
9	—	—	0.0	0.0	0.0	157.9	447.6	467.4	455.9	450.8	0.0	0.0
10	—	—	0.0	0.0	0.0	175.7	447.8	470.5	456.7	450.9	—	0.0
11	—	—	0.0	0.0	0.0	193.6	448.1	469.3	457.6	450.9	0.0	0.0
12	—	—	0.0	0.0	0.0	211.4	448.3	468.0	458.4	—	0.0	0.0
13	—	—	0.0	0.0	0.0	229.3	448.5	466.8	459.3	450.9	0.0	0.0
14	—	—	0.0	0.0	0.0	247.2	448.7	465.5	460.2	450.9	0.0	0.0
15	—	—	0.0	0.0	0.0	265.0	448.9	464.8	461.0	450.8	0.0	0.0
16	—	—	0.0	0.0	0.0	293.1	449.1	464.0	461.0	450.7	0.0	0.0
17	—	—	0.0	0.0	0.0	321.1	449.3	463.3	461.0	450.7	0.0	0.0
18	—	—	0.0	0.0	0.0	349.2	449.5	462.5	461.0	450.6	0.0	0.0
19	—	—	0.0	0.0	0.0	354.2	449.7	461.8	461.0	—	0.0	0.0
20	—	—	0.0	0.0	0.0	359.1	450.0	—	461.0	449.4	0.0	0.0
21	—	—	0.0	0.0	0.0	364.1	449.6	461.0	461.0	448.2	0.0	0.0
22	—	—	0.0	0.0	0.0	369.0	449.1	461.0	461.0	447.1	0.0	0.0
23	—	—	0.0	0.0	0.0	378.1	448.7	461.0	460.4	446.0	0.0	0.0
24	—	—	0.0	0.0	0.0	387.3	448.3	461.0	459.9	444.9	0.0	0.0
25	—	—	0.0	0.0	0.0	396.4	447.9	460.1	459.3	443.7	0.0	0.0
26	—	—	0.0	0.0	0.0	405.6	447.4	459.3	458.7	442.6	0.0	0.0
27	—	—	0.0	0.0	0.0	414.7	447.0	458.4	458.2	—	0.0	0.0
28	—	—	0.0	0.0	0.0	423.8	447.3	457.6	457.6	441.5	0.0	0.0
29	—	—	0.0	—	0.0	433.0	447.6	456.7	457.0	441.5	0.0	0.0
30	—	—	0.0	—	0.0	435.0	447.9	455.8	456.1	441.5	0.0	0.0
31	—	—	0.0	—	0.0	—	448.2	—	455.1	441.5	0.0	0.0
Total			0.0	0.0	0.0	7303.7	13861.0	13352.9	14198.3	12558.6	1313.0	0.0
Min			0.0	0.0	0.0	0.0	437.0	448.5	455.0	441.5	0.0	0.0
Max			0.0	0.0	0.0	435.0	450.0	470.5	461.0	454.2	441.5	0.0
Mean			0.0	0.0	0.0	243.5	447.1	460.4	458.0	448.5	46.9	0.0
Irrigation Year 2013			Total 62587.5			Mean 171.5			Acre Feet 124142.2			

13203760 (D) RIDENBAUGH CANAL

13203781 (D) WILLIAMS PARK

Discharge, Cubic Feet Per Second, Mean Values, Irrigation Year November 2012 through October 2013

Day	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	—	—	0.0	0.0	0.0	0.0	0.3	0.2	0.3	0.3	0.2	0.0
2	—	—	0.0	0.0	0.0	0.0	0.3	0.2	0.3	0.3	0.2	0.0
3	—	—	0.0	0.0	0.0	0.0	0.3	0.2	0.3	0.3	0.2	0.0
4	—	—	0.0	0.0	0.0	0.0	0.2	0.2	0.3	0.3	0.2	0.0
5	—	—	0.0	0.0	0.0	0.0	0.2	0.2	0.3	0.3	0.2	0.0

13203781 (D) WILLIAMS PARK

Day	NOV.	DEC	Discharge, Cubic Feet Per Second, Mean Values, Irrigation Year November 2012 through October 2013									
			JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	--	--	0.0	0.0	0.0	0.0	0.3	0.2	0.3	0.3	0.2	0.0
2	--	--	0.0	0.0	0.0	0.0	0.3	0.2	0.3	0.3	0.2	0.0
3	--	--	0.0	0.0	0.0	0.0	0.3	0.2	0.3	0.3	—	0.0
4	--	--	0.0	0.0	0.0	0.0	0.2	0.2	0.3	0.3	0.2	0.0
5	--	--	0.0	0.0	0.0	0.0	0.2	0.2	0.3	0.3	0.2	0.0
6	--	--	0.0	0.0	0.0	0.0	0.1	0.2	0.3	0.3	0.2	0.0
7	--	--	0.0	0.0	0.0	0.0	0.2	0.2	0.3	0.3	0.2	0.0
8	--	--	0.0	0.0	0.0	0.0	0.2	0.2	0.3	0.3	0.2	0.0
9	--	--	0.0	0.0	0.0	0.0	0.2	0.2	0.3	0.3	0.2	0.0
10	--	--	0.0	0.0	0.0	0.0	0.2	0.3	0.3	0.3	—	0.0
11	--	--	0.0	0.0	0.0	0.0	0.2	0.3	0.3	0.3	0.2	0.0
12	--	--	0.0	0.0	0.0	0.0	0.3	0.3	0.3	—	0.2	0.0
13	--	--	0.0	0.0	0.0	0.0	0.3	0.3	0.3	0.3	0.2	0.0
14	--	--	0.0	0.0	0.0	0.0	0.3	0.3	0.3	0.3	0.2	0.0
15	--	--	0.0	0.0	0.0	0.0	0.3	0.3	0.3	0.3	0.2	0.0
16	--	--	0.0	0.0	0.0	0.0	0.3	0.3	0.3	0.3	0.2	0.0
17	--	--	0.0	0.0	0.0	0.0	0.3	0.3	0.3	0.3	0.2	0.0
18	--	--	0.0	0.0	0.0	0.0	0.4	0.3	0.3	0.4	0.2	0.0
19	--	--	0.0	0.0	0.0	0.0	0.4	0.3	0.3	0.4	0.2	0.0
20	--	--	0.0	0.0	0.0	0.0	0.4	0.3	0.3	0.4	0.2	0.0
21	--	--	0.0	0.0	0.0	0.0	0.4	0.3	0.3	0.4	0.2	0.0
22	--	--	0.0	0.0	0.0	0.0	0.4	0.3	0.3	0.3	0.2	0.0
23	--	--	0.0	0.0	0.0	0.0	0.4	0.3	0.4	0.3	0.2	0.0
24	--	--	0.0	0.0	0.0	0.0	0.4	0.3	0.4	0.3	0.2	0.0
25	--	--	0.0	0.0	0.0	0.0	0.4	0.3	0.4	0.3	0.2	0.0
26	--	--	0.0	0.0	0.0	0.2	0.4	0.3	0.4	0.3	0.2	0.0
27	--	--	0.0	0.0	0.0	0.3	0.4	0.3	0.4	0.2	0.1	0.0
28	--	--	0.0	0.0	0.0	0.3	0.3	0.3	0.4	—	0.1	0.0
29	--	--	0.0	--	0.0	0.4	0.3	0.3	0.4	0.2	0.1	0.0
30	--	--	0.0	--	0.0	0.3	0.3	0.3	0.4	0.2	0.0	0.0
31	--	--	0.0	--	0.0	—	0.3	0.3	0.4	0.2	0.0	0.0
Total			0.0	0.0	0.0	2.0	8.9	8.0	10.2	8.4	4.9	0.0
Min			0.0	0.0	0.0	0.0	0.1	0.2	0.3	0.2	0.0	0.0
Max			0.0	0.0	0.0	0.4	0.4	0.3	0.4	0.4	0.2	0.0
Mean			0.0	0.0	0.0	0.1	0.3	0.3	0.3	0.3	0.2	0.0
Irrigation Year 2013			Total 42.3			Mean 0.1			Acre Feet 83.8			

13203781 (D) WILLIAMS PARK

13204005 (D) BUBB CANAL

Discharge, Cubic Feet Per Second, Mean Values. Irrigation Year November 2012 through October 2013

Day	NOV	DEC	JAN	FEB	MAR	APR	Discharge, Cubic Feet per Second, Mean Values, Irrigation Year November 2012 through October 2013					
							MAY	JUN	JUL	AUG	SEP	OCT
1	—	—	0.0	0.0	0.0	0.0	3.3	3.2	3.7	3.3	3.3	3.0
2	—	—	0.0	0.0	0.0	0.0	3.3	3.2	3.7	3.3	3.3	2.7
3	—	—	0.0	0.0	0.0	0.0	3.2	3.2	3.7	3.3	—	2.3
4	—	—	0.0	0.0	0.0	0.0	3.2	3.2	3.7	3.3	—	2.0
5	—	—	0.0	0.0	0.0	0.0	3.2	3.2	3.7	3.3	3.1	2.9
6	—	—	0.0	0.0	0.0	0.0	3.1	3.2	3.7	3.2	2.7	1.7
7	—	—	0.0	0.0	0.0	0.0	3.1	3.2	3.7	3.2	2.7	1.4
8	—	—	0.0	0.0	0.0	0.0	3.1	3.2	3.7	3.3	2.5	1.0
9	—	—	0.0	0.0	0.0	2.0	3.1	3.2	3.7	3.3	2.4	0.0
10	—	—	0.0	0.0	0.0	2.1	3.1	3.2	3.6	3.4	2.2	0.0
11	—	—	0.0	0.0	0.0	2.1	3.1	3.2	3.6	3.4	—	0.0
12	—	—	0.0	0.0	0.0	2.2	3.1	3.2	3.5	3.4	2.2	0.0
13	—	—	0.0	0.0	0.0	2.2	3.0	3.1	3.5	—	2.4	0.0
14	—	—	0.0	0.0	0.0	2.3	3.0	3.1	3.4	3.5	2.6	0.0
15	—	—	0.0	0.0	0.0	2.4	3.1	3.1	3.3	3.5	2.8	0.0
16	—	—	0.0	0.0	0.0	2.4	3.3	3.1	3.3	3.5	3.0	0.0
17	—	—	0.0	0.0	0.0	2.5	3.4	3.1	3.3	3.5	3.2	0.0
18	—	—	0.0	0.0	0.0	2.5	3.5	3.2	3.3	3.5	3.2	0.0
19	—	—	0.0	0.0	0.0	2.5	3.7	3.2	3.3	3.4	3.2	0.0
20	—	—	0.0	0.0	0.0	2.5	3.8	3.2	3.3	—	3.2	0.0
21	—	—	0.0	0.0	0.0	2.5	3.9	—	3.3	3.4	3.2	0.0
22	—	—	0.0	0.0	0.0	2.6	3.8	3.2	3.3	3.3	3.2	0.0
23	—	—	0.0	0.0	0.0	2.6	3.7	3.2	3.3	3.3	3.1	0.0
24	—	—	0.0	0.0	0.0	2.7	3.5	3.2	3.3	3.3	3.1	0.0
25	—	—	0.0	0.0	0.0	2.8	3.4	3.2	3.3	3.3	3.1	0.0
26	—	—	0.0	0.0	0.0	2.9	3.3	3.3	3.3	3.2	3.1	0.0
27	—	—	0.0	0.0	0.0	3.0	3.1	3.4	3.3	3.2	3.1	0.0
28	—	—	0.0	0.0	0.0	3.1	3.0	3.5	3.4	—	3.1	0.0
29	—	—	0.0	0.0	0.0	3.2	3.0	3.5	3.4	—	3.1	0.0
30	—	—	0.0	—	0.0	3.4	3.1	3.6	3.4	3.2	3.1	0.0
31	—	—	0.0	—	0.0	3.3	3.1	3.7	3.4	3.2	3.1	0.0
Total			0.0	0.0	0.0	—	3.1	—	3.3	3.2	3.0	0.0
Min			0.0	0.0	0.0	59.6	101.3	94.1	106.7	93.0	—	0.0
Max			0.0	0.0	0.0	0.0	3.0	3.1	3.3	82.1	14.1	0.0
Mean			0.0	0.0	0.0	3.4	3.9	3.7	3.7	3.2	2.2	0.0
			0.0	0.0	0.0	2.0	3.3	3.2	3.4	3.5	3.3	3.0
Irrigation Year 2013				Total 550.7			Mean 1.5			Acre Feet 1092.4		

13204005 (D) BUBB CANAL

13204015 (D) HERRICK

Discharge, Cubic Feet Per Second, Mean Values, Irrigation Year November 2012 through October 2013

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	0.0	0.0	0.0	0.0
2	—	—	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
3	—	—	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	—	0.0
4	—	—	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
5	—	—	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
6	—	—	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
7	—	—	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
8	—	—	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
9	—	—	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
10	—	—	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	—	0.0
11	—	—	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
12	—	—	0.0	0.0	0.0	0.0	0.0	0.0	0.0	—	0.0	0.0
13	—	—	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
14	—	—	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
15	—	—	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
16	—	—	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
17	—	—	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
18	—	—	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
19	—	—	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
20	—	—	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	—	0.0
21	—	—	0.0	0.0	0.0	0.0	0.0	—	0.0	0.0	0.0	0.0
22	—	—	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
23	—	—	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
24	—	—	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
25	—	—	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
26	—	—	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
27	—	—	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
28	—	—	0.0	0.0	0.0	0.0	0.0	0.0	0.0	—	0.0	0.0
29	—	—	0.0	—	0.0	0.0	0.0	0.0	0.0	0.0	—	0.0
30	—	—	0.0	—	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
31	—	—	0.0	—	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total		0.0	0.0	0.0	0.0	0.3	0.2	0.3	0.3	0.3	0.2	0.0
Min		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	—	0.0
Max		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Mean		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Irrigation Year 2013			Total 1.2			Mean 0.0			Acre Feet 2.5			

13204015 (D) HERRICK

13204020 (D) MEEVES CANAL

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	0.1	0.0	0.1	0.0
2	—	—	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0
3	—	—	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0
4	—	—	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	—	0.0
5	—	—	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0
6	—	—	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0
7	—	—	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0
8	—	—	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0
9	—	—	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.0	0.0
10	—	—	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.0	0.0
11	—	—	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.0	0.0
12	—	—	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.0	0.0
13	—	—	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	—	0.0
14	—	—	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0
15	—	—	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
16	—	—	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
17	—	—	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
18	—	—	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
19	—	—	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
20	—	—	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	—	0.0
21	—	—	0.0	0.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	0.0
22	—	—	0.0	0.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	0.0
23	—	—	0.0	0.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	0.0
24	—	—	0.0	0.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	0.0
25	—	—	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.1	0.0
26	—	—	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.1	0.0
27	—	—	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.1	0.0
28	—	—	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	—	0.0
29	—	—	0.0	—	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0
30	—	—	0.0	—	0.0	0.0	0.0	0.0	0.1	0.0	0.1	0.0
31	—	—	0.0	—	0.0	0.0	0.0	0.0	0.1	0.0	0.1	0.0
Total			0.0	0.0	0.0	1.2	0.3	1.3	0.7	0.7	0.1	—
Min			0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Max			0.0	0.0	0.0	0.2	0.0	0.0	0.0	0.0	0.2	0.0
Mean			0.0	0.0	0.0	0.2	0.0	0.2	0.1	0.1	0.1	0.0
Irrigation Year 2013			Total 4.4			Mean 0.0			Acre Feet 8.7			

13204020 (D) MEEVES CANAL

Day	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	—	—	0.0	0.0	0.0	0.0	6.6	9.7	7.4	7.3	6.7	6.7
2	—	—	0.0	0.0	0.0	0.0	6.7	10.2	7.4	7.1	6.7	6.7
3	—	—	0.0	0.0	0.0	0.0	6.8	10.7	7.5	7.2	6.7	6.7

13204060 (D) ROSSI MILL CANAL												
Day	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	—	—	0.0	0.0	0.0	0.0	6.6	9.7	7.4	7.3	6.7	6.7
2	—	—	0.0	0.0	0.0	0.0	6.7	10.2	7.4	7.1	6.7	6.7
3	—	—	0.0	0.0	0.0	0.0	6.8	10.7	7.5	7.0	—	6.6
4	—	—	0.0	0.0	0.0	0.0	6.9	10.7	7.5	6.9	6.7	6.6
5	—	—	0.0	0.0	0.0	0.0	7.0	10.7	7.6	6.7	6.7	6.6
6	—	—	0.0	0.0	0.0	0.0	7.1	10.7	7.6	6.7	6.7	6.6
7	—	—	0.0	0.0	0.0	0.0	7.5	10.7	7.6	6.7	6.7	6.5
8	—	—	0.0	0.0	0.0	5.0	8.0	10.7	7.7	6.7	6.7	6.5
9	—	—	0.0	0.0	0.0	5.1	8.4	10.7	7.7	6.7	6.7	6.5
10	—	—	0.0	0.0	0.0	5.3	8.9	10.7	7.7	6.7	—	6.5
11	—	—	0.0	0.0	0.0	5.4	9.3	10.7	7.7	6.7	6.7	6.5
12	—	—	0.0	0.0	0.0	5.5	9.8	10.7	7.7	—	6.7	6.5
13	—	—	0.0	0.0	0.0	5.7	10.2	10.7	7.7	6.7	6.7	6.5
14	—	—	0.0	0.0	0.0	5.8	9.8	10.7	7.7	6.7	6.7	6.5
15	—	—	0.0	0.0	0.0	5.9	9.5	10.2	7.7	6.7	6.7	0.0
16	—	—	0.0	0.0	0.0	5.9	9.1	9.6	7.7	6.7	6.7	0.0
17	—	—	0.0	0.0	0.0	5.9	8.8	9.1	7.7	6.7	6.7	0.0
18	—	—	0.0	0.0	0.0	5.9	8.4	8.6	7.7	6.7	6.7	0.0
19	—	—	0.0	0.0	0.0	5.7	8.0	8.1	7.7	—	6.7	0.0
20	—	—	0.0	0.0	0.0	5.5	7.7	—	7.7	6.7	6.7	0.0
21	—	—	0.0	0.0	0.0	5.3	7.7	7.4	7.7	6.7	6.7	0.0
22	—	—	0.0	0.0	0.0	5.1	7.6	7.2	7.7	6.7	6.7	0.0
23	—	—	0.0	0.0	0.0	5.3	7.6	7.1	7.7	6.7	6.6	0.0
24	—	—	0.0	0.0	0.0	5.5	7.5	7.0	7.7	6.7	6.6	0.0
25	—	—	0.0	0.0	0.0	5.6	7.5	7.1	7.7	6.7	6.6	0.0
26	—	—	0.0	0.0	0.0	5.8	7.5	7.1	7.7	6.7	6.6	0.0
27	—	—	0.0	0.0	0.0	6.0	7.4	7.2	7.7	6.7	6.6	0.0
28	—	—	0.0	0.0	0.0	6.2	7.9	7.2	7.7	—	6.6	0.0
29	—	—	0.0	—	0.0	6.4	8.3	7.3	7.7	6.7	6.6	0.0
30	—	—	0.0	—	0.0	6.5	8.8	7.4	7.6	6.7	6.7	0.0
31	—	—	0.0	—	0.0	—	9.3	—	7.4	6.7	6.7	0.0
Total			0.0	0.0	0.0	130.2	251.3	265.9	236.9	189.1	186.8	91.8
Min			0.0	0.0	0.0	0.0	6.6	7.0	7.4	6.7	6.6	0.0
Max			0.0	0.0	0.0	6.5	10.2	10.7	7.7	7.3	6.7	6.7
Mean			0.0	0.0	0.0	4.3	8.1	9.2	7.6	6.8	6.7	3.0
Irrigation Year 2013			Total 1351.9			Mean 3.7			Acre Feet 2681.5			

13204060 (D) ROSSI MILL CANAL

13204070 (Y) RIVER RUN

-V1-, Mean Values, Irrigation Year November 2012 through October 2013

Day	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	—	—	0.0	0.0	0.0	18.0	18.0	20.0	18.0	18.0	18.0	18.0
2	—	—	0.0	0.0	0.0	18.0	18.0	19.0	18.0	18.0	18.0	18.0
3	—	—	0.0	0.0	0.0	18.0	18.0	18.0	18.0	18.0	18.0	18.0
4	—	—	0.0	0.0	0.0	18.0	18.0	18.0	18.0	18.0	—	18.0
5	—	—	0.0	0.0	0.0	18.0	18.0	18.0	18.0	18.0	18.0	18.0
6	—	—	0.0	0.0	0.0	18.0	18.0	18.0	18.0	18.0	18.0	18.0
7	—	—	0.0	0.0	0.0	18.0	18.0	18.0	18.0	18.0	18.0	18.0
8	—	—	0.0	0.0	0.0	18.0	18.0	18.0	18.0	18.0	18.0	18.0
9	—	—	0.0	0.0	0.0	18.0	18.0	18.0	18.0	18.0	18.0	18.0
10	—	—	0.0	0.0	0.0	18.0	18.0	18.0	18.0	18.0	18.0	18.0
11	—	—	0.0	0.0	0.0	18.0	18.0	18.0	18.0	18.0	—	18.0
12	—	—	0.0	0.0	0.0	18.0	18.0	18.0	18.0	18.0	18.0	18.0
13	—	—	0.0	0.0	0.0	18.0	18.0	18.0	18.0	—	18.0	18.0
14	—	—	0.0	0.0	0.0	18.0	18.0	18.0	18.0	18.0	18.0	18.0
15	—	—	0.0	0.0	0.0	18.0	18.0	18.0	18.0	18.0	18.0	18.0
16	—	—	0.0	0.0	0.0	18.0	18.0	18.0	18.0	18.0	18.0	18.0
17	—	—	0.0	0.0	0.0	18.0	18.0	18.0	18.0	18.0	18.0	18.0
18	—	—	0.0	0.0	0.0	18.0	18.0	18.0	18.0	18.0	18.0	18.0
19	—	—	0.0	0.0	0.0	18.0	18.0	18.0	18.0	18.0	18.0	18.0
20	—	—	0.0	0.0	0.0	18.0	18.0	18.0	18.0	—	18.0	18.0
21	—	—	0.0	0.0	0.0	18.0	18.0	—	18.0	18.0	18.0	18.0
22	—	—	0.0	0.0	0.0	18.0	19.0	18.0	18.0	18.0	18.0	18.0
23	—	—	0.0	0.0	0.0	18.0	20.0	18.0	18.0	18.0	18.0	18.0
24	—	—	0.0	0.0	0.0	18.0	21.0	18.0	18.0	18.0	18.0	18.0
25	—	—	0.0	0.0	0.0	18.0	22.0	18.0	18.0	18.0	18.0	18.0
26	—	—	0.0	0.0	0.0	18.0	23.0	18.0	18.0	18.0	18.0	18.0
27	—	—	0.0	0.0	0.0	18.0	24.0	18.0	18.0	18.0	18.0	18.0
28	—	—	0.0	0.0	0.0	18.0	25.0	18.0	18.0	—	18.0	18.0
29	—	—	0.0	—	0.0	18.0	24.0	18.0	18.0	18.0	18.0	18.0
30	—	—	0.0	—	0.0	18.0	23.0	18.0	18.0	18.0	18.0	18.0
31	—	—	0.0	—	0.0	18.0	22.0	18.0	18.0	18.0	18.0	18.0
Total			0.0	0.0	0.0	540.0	604.0	525.0	558.0	504.0	504.0	540.0
Min			0.0	0.0	0.0	18.0	18.0	18.0	18.0	18.0	18.0	18.0
Max			0.0	0.0	0.0	18.0	25.0	20.0	18.0	18.0	18.0	18.0
Mean			0.0	0.0	0.0	18.0	19.5	18.1	18.0	18.0	18.0	18.0
Irrigation Year 2013			Total 3775.0			Mean 10.3			Acre Feet 7487.7			

13204070 (Y) RIVER RUN

13204190 (D) BOISE CITY CANAL												
Discharge, Cubic Feet Per Second, Mean Values, Irrigation Year November 2012 through October 2013												
Day	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	—	—	0.0	0.0	0.0	0.0	14.6	25.0	25.1	25.0	23.1	15.0
2	—	—	0.0	0.0	0.0	0.0	16.3	25.0	25.1	25.0	23.3	14.2
3	—	—	0.0	0.0	0.0	0.0	18.0	25.0	25.1	25.0	23.0	12.5
4	—	—	0.0	0.0	0.0	0.0	19.7	25.0	25.1	25.0	22.5	11.7
5	—	—	0.0	0.0	0.0	0.0	21.3	25.0	25.1	25.0	22.0	10.9
6	—	—	0.0	0.0	0.0	0.0	23.0	25.0	25.1	25.0	21.5	10.0
7	—	—	0.0	0.0	0.0	0.0	23.3	25.0	25.0	25.0	21.0	10.0
8	—	—	0.0	0.0	0.0	0.0	5.0	23.6	25.0	25.0	20.5	10.0
9	—	—	0.0	0.0	0.0	0.0	6.6	23.9	25.0	24.9	25.0	—
10	—	—	0.0	0.0	0.0	0.0	8.1	24.2	25.0	24.7	25.0	10.0
11	—	—	0.0	0.0	0.0	0.0	9.7	24.5	25.0	24.6	24.9	19.7
12	—	—	0.0	0.0	0.0	0.0	11.2	24.7	25.0	24.4	—	19.3
13	—	—	0.0	0.0	0.0	0.0	12.8	25.0	25.0	24.3	24.9	19.0
14	—	—	0.0	0.0	0.0	0.0	14.4	25.0	25.0	24.2	24.9	18.7
15	—	—	0.0	0.0	0.0	0.0	15.9	25.0	25.0	24.0	24.9	18.4
16	—	—	0.0	0.0	0.0	0.0	15.9	25.0	24.9	24.2	24.9	18.0
17	—	—	0.0	0.0	0.0	0.0	15.9	25.0	24.9	24.3	25.0	18.0
18	—	—	0.0	0.0	0.0	0.0	15.9	25.0	24.9	24.5	25.0	18.0
19	—	—	0.0	0.0	0.0	0.0	16.2	25.0	24.9	24.6	—	18.0
20	—	—	0.0	0.0	0.0	0.0	16.4	25.0	—	24.8	24.6	18.0
21	—	—	0.0	0.0	0.0	0.0	16.7	25.0	24.9	25.0	24.2	18.0
22	—	—	0.0	0.0	0.0	0.0	16.9	25.0	25.0	25.1	23.9	18.0
23	—	—	0.0	0.0	0.0	0.0	16.1	25.0	25.1	25.1	23.5	18.0
24	—	—	0.0	0.0	0.0	0.0	15.3	25.0	25.2	25.1	23.1	18.0
25	—	—	0.0	0.0	0.0	0.0	14.5	25.0	25.2	25.1	22.7	17.6
26	—	—	0.0	0.0	0.0	0.0	13.7	25.0	25.2	25.1	22.3	17.1
27	—	—	0.0	0.0	0.0	0.0	12.9	25.0	25.2	25.1	—	16.7
28	—	—	0.0	0.0	0.0	0.0	12.0	25.0	25.2	25.0	22.2	16.3
29	—	—	0.0	—	0.0	0.0	11.2	25.0	25.2	25.0	22.4	15.9
30	—	—	0.0	—	0.0	0.0	12.9	25.0	25.1	25.0	22.6	15.4
31	—	—	0.0	—	0.0	0.0	—	25.0	—	25.0	22.8	—
Total			0.0	0.0	0.0	305.9	731.9	725.7	769.4	678.9	532.8	157.6
Min			0.0	0.0	0.0	0.0	14.6	24.9	24.0	22.2	15.4	0.0
Max			0.0	0.0	0.0	16.9	25.0	25.2	25.1	25.0	23.3	15.0
Mean			0.0	0.0	0.0	10.2	23.6	25.0	24.8	24.2	19.0	5.1
Irrigation Year 2013			Total 3902.2			Mean 10.7			Acre Feet 7740.0			

13204190 (D) BOISE CITY CANAL

13204200 (D) UNITED WATER

Discharge, Cubic Feet Per Second, Mean Values, Irrigation Year November 2012 through October 2013												
Day	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	9.5	9.2	8.8	10.4	4.1	9.4	8.3	12.6	18.7	22.8	19.7	6.9
2	8.6	9.2	8.8	10.2	4.1	9.6	8.3	14.9	22.6	23.1	19.5	6.5
3	9.2	8.2	8.8	10.4	4.2	9.4	7.7	15.4	17.8	23.4	16.2	6.5
4	9.6	8.3	8.8	10.3	4.1	9.6	10.2	14.1	18.3	23.7	15.9	6.4
5	10.0	9.7	8.6	10.3	4.1	8.2	10.0	13.6	19.3	23.5	10.4	6.5
6	8.3	9.7	8.6	10.3	4.1	8.8	10.5	14.2	19.2	23.3	13.2	6.5
7	8.0	9.0	9.8	10.3	4.1	8.8	11.1	14.6	19.9	23.1	12.8	6.4
8	8.0	8.6	10.1	9.4	4.1	8.7	12.0	13.1	19.8	22.9	12.8	6.3
9	8.0	8.6	10.2	10.3	4.1	8.9	11.7	12.2	20.0	22.7	12.5	6.4
10	7.9	9.1	10.1	10.3	4.1	8.8	12.6	13.9	18.7	22.4	12.0	6.0
11	8.0	9.2	10.1	10.3	4.1	9.0	13.1	13.8	20.5	22.2	12.7	6.2
12	7.9	8.9	9.9	10.2	4.1	9.4	13.5	14.5	20.8	—	12.4	6.2
13	8.5	9.0	9.8	10.3	4.2	9.6	13.8	13.7	21.1	23.7	12.7	6.2
14	7.8	9.1	10.2	10.5	4.3	9.7	15.5	13.3	11.9	23.9	12.3	6.2
15	6.4	9.2	10.1	10.3	3.9	9.5	15.1	14.3	21.0	23.8	13.0	12.1
16	8.5	9.1	10.2	10.4	4.0	9.3	14.5	14.9	21.6	23.9	10.4	12.1
17	8.4	9.2	10.1	10.0	4.2	10.7	13.6	18.7	22.2	23.9	10.3	12.3
18	9.1	9.0	10.1	4.2	4.2	10.8	13.6	17.9	22.2	24.0	10.4	11.5
19	9.0	9.2	10.0	4.2	8.2	10.6	13.3	13.3	22.3	23.9	10.4	11.6
20	9.0	9.2	10.3	4.1	8.7	10.5	14.3	12.4	21.2	24.0	10.4	11.6
21	8.5	9.1	9.9	4.1	8.7	10.7	14.6	14.0	20.7	24.3	10.2	12.2
22	8.2	8.9	11.0	4.1	8.1	10.3	14.7	13.0	20.5	22.1	10.4	12.1
23	8.9	9.0	11.6	4.1	8.1	11.5	13.3	15.2	21.4	20.4	9.9	12.1
24	9.0	8.9	11.3	4.2	8.7	6.7	13.8	14.4	22.1	20.4	7.4	11.0
25	7.7	8.6	11.1	3.6	9.3	6.9	14.6	13.5	22.1	20.9	7.0	12.0
26	9.2	9.0	11.4	3.3	9.5	9.3	14.5	13.5	22.9	20.9	6.8	11.7
27	8.7	8.2	11.4	4.1	5.5	9.1	15.0	14.9	21.8	20.8	6.5	11.0
28	9.3	8.0	11.1	3.6	4.2	8.9	10.7	17.3	20.9	20.5	6.1	11.7
29	9.4	8.5	1.5	—	8.0	9.0	11.0	15.9	22.0	20.7	6.3	11.6
30	8.2	8.6	11.5	—	9.2	8.8	11.7	16.3	22.9	20.2	6.4	11.7
31	—	8.8	10.9	—	9.4	—	13.8	—	22.5	19.9	—	10.4
Total	256.9	276.0	305.7	217.7	179.7	280.5	390.3	433.1	638.9	675.0	336.8	288.0
Min	6.4	8.0	1.5	3.3	3.9	6.7	7.7	12.2	11.9	19.9	6.1	6.0
Max	10.0	9.7	11.6	10.5	9.5	11.5	15.5	18.7	22.9	24.3	19.7	12.3
Mean	8.6	8.9	9.9	7.8	5.8	9.3	12.6	14.4	20.6	22.5	11.2	9.3
Irrigation Year 2013				Total 4278.6			Mean 11.7			Acre Feet 8486.7		

13204200 (D) UNITED WATER

Discharge, Cubic Feet Per Second, Mean Values, Irrigation Year November 2012 through October 2013												
Day	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	—	—	0.0	0.0	0.0	0.0	0.2	0.1	0.3	0.4	0.0	0.0
2	—	—	0.0	0.0	0.0	0.0	0.2	0.1	0.3	0.4	0.0	0.0
3	—	—	0.0	0.0	0.0	0.0	0.2	0.2	0.3	0.4	0.0	0.0
4	—	—	0.0	0.0	0.0	0.0	0.2	0.2	0.3	0.4	0.0	0.0

13205514 (D) K ALBERTSON Discharge, Cubic Feet Per Second, Mean Values, Irrigation Year November 2012 through October 2013												
Day	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	—	—	0.0	0.0	0.0	0.0	0.2	0.1	0.3	0.4	0.0	0.0
2	—	—	0.0	0.0	0.0	0.0	0.2	0.1	0.3	0.4	0.0	0.0
3	—	—	0.0	0.0	0.0	0.0	0.2	0.2	0.3	0.4	0.0	0.0
4	—	—	0.0	0.0	0.0	0.0	0.2	0.2	0.3	0.4	0.0	0.0
5	—	—	0.0	0.0	0.0	0.0	0.2	0.2	0.3	0.4	0.0	0.0
6	—	—	0.0	0.0	0.0	0.0	0.2	0.2	0.4	0.4	0.0	0.0
7	—	—	0.0	0.0	0.0	0.0	0.2	0.2	0.4	0.4	0.0	0.0
8	—	—	0.0	0.0	0.0	0.0	0.2	0.2	0.4	0.4	0.0	0.0
9	—	—	0.0	0.0	0.0	0.0	0.2	0.2	0.4	0.4	—	0.0
10	—	—	0.0	0.0	0.0	0.0	0.2	0.2	0.4	0.4	0.0	0.0
11	—	—	0.0	0.0	0.0	0.0	0.2	0.2	0.4	0.4	0.0	0.0
12	—	—	0.0	0.0	0.0	0.0	0.2	0.2	0.4	—	0.0	0.0
13	—	—	0.0	0.0	0.0	0.0	0.2	0.2	0.4	0.4	0.0	0.0
14	—	—	0.0	0.0	0.0	0.0	0.2	0.3	0.4	0.4	0.0	0.0
15	—	—	0.0	0.0	0.0	0.0	0.2	0.3	0.4	0.4	0.0	0.0
16	—	—	0.0	0.0	0.0	0.0	0.2	0.3	0.4	0.4	0.0	0.0
17	—	—	0.0	0.0	0.0	0.0	0.2	0.3	0.4	0.5	0.0	0.0
18	—	—	0.0	0.0	0.0	0.0	0.1	0.3	0.4	0.5	0.0	0.0
19	—	—	0.0	0.0	0.0	0.0	0.1	0.3	0.4	—	0.0	0.0
20	—	—	0.0	0.0	0.0	0.0	0.1	0.2	0.4	0.4	0.0	0.0
21	—	—	0.0	0.0	0.0	0.0	0.1	0.2	0.4	0.4	0.0	0.0
22	—	—	0.0	0.0	0.0	0.0	0.1	0.2	0.4	0.3	0.0	0.0
23	—	—	0.0	0.0	0.0	0.0	0.1	0.2	0.4	0.3	0.0	0.0
24	—	—	0.0	0.0	0.0	0.1	0.1	0.2	0.4	0.2	0.0	0.0
25	—	—	0.0	0.0	0.0	0.1	0.1	0.2	0.4	0.2	0.0	0.0
26	—	—	0.0	0.0	0.0	0.1	0.1	0.2	0.4	0.1	0.0	0.0
27	—	—	0.0	0.0	0.0	0.2	0.1	0.2	0.4	—	0.0	0.0
28	—	—	0.0	0.0	0.0	0.2	0.1	0.2	0.4	0.1	0.0	0.0
29	—	—	0.0	—	0.0	0.2	0.1	0.2	0.4	0.1	0.0	0.0
30	—	—	0.0	—	0.0	0.2	0.1	0.3	0.4	0.1	0.0	0.0
31	—	—	0.0	—	0.0	—	0.1	—	0.4	0.1	0.0	0.0
Total			0.0	0.0	0.0	1.1	5.0	6.2	11.7	9.1	0.0	0.0
Min			0.0	0.0	0.0	0.0	0.1	0.1	0.3	0.0	0.0	0.0
Max			0.0	0.0	0.0	0.2	0.2	0.3	0.4	0.5	0.0	0.0
Mean			0.0	0.0	0.0	0.0	0.2	0.2	0.4	0.3	0.0	0.0
Irrigation Year 2013			Total 33.1			Mean 0.1			Acre Feet 65.6			

13205514 (D) K ALBERTSON

13205515 (D) SETTLERS CANAL

Discharge, Cubic Feet Per Second, Mean Values, Irrigation Year November 2012 through October 2013

Day	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	—	—	0.0	0.0	0.0	0.0	110.9	138.7	130.4	100.1	101.0	0.0
2	—	—	0.0	0.0	0.0	0.0	117.3	138.2	130.5	100.1	101.1	0.0
3	—	—	0.0	0.0	0.0	0.0	123.7	137.7	130.5	100.1	—	0.0
4	—	—	0.0	0.0	0.0	0.0	130.2	138.3	130.6	100.0	100.0	0.0
5	—	—	0.0	0.0	0.0	0.0	136.6	138.9	130.7	100.0	0.0	0.0
6	—	—	0.0	0.0	0.0	0.0	143.0	139.5	130.8	100.1	0.0	0.0
7	—	—	0.0	0.0	0.0	0.0	143.2	140.1	130.8	100.2	0.0	0.0
8	—	—	0.0	0.0	0.0	0.0	143.5	140.8	130.9	100.3	0.0	0.0
9	—	—	0.0	0.0	0.0	0.0	143.7	141.4	130.8	100.4	0.0	0.0
10	—	—	0.0	0.0	0.0	0.0	144.0	142.0	130.6	100.6	—	0.0
11	—	—	0.0	0.0	0.0	0.0	144.2	139.5	130.5	100.7	0.0	0.0
12	—	—	0.0	0.0	0.0	20.0	144.4	137.0	130.4	—	0.0	0.0
13	—	—	0.0	0.0	0.0	30.0	144.7	134.5	130.3	100.8	0.0	0.0
14	—	—	0.0	0.0	0.0	40.0	144.0	132.0	130.1	100.7	0.0	0.0
15	—	—	0.0	0.0	0.0	50.0	143.4	132.1	130.0	100.7	0.0	0.0
16	—	—	0.0	0.0	0.0	51.9	142.7	132.2	120.0	100.6	0.0	0.0
17	—	—	0.0	0.0	0.0	53.8	142.0	132.3	110.0	100.6	0.0	0.0
18	—	—	0.0	0.0	0.0	55.7	141.4	132.4	100.0	100.6	0.0	0.0
19	—	—	0.0	0.0	0.0	57.5	140.7	132.5	100.0	—	0.0	0.0
20	—	—	0.0	0.0	0.0	59.4	140.0	—	100.0	100.4	0.0	0.0
21	—	—	0.0	0.0	0.0	61.2	140.1	132.3	100.0	100.4	0.0	0.0
22	—	—	0.0	0.0	0.0	63.0	140.3	132.0	100.5	100.3	0.0	0.0
23	—	—	0.0	0.0	0.0	68.0	140.4	131.8	100.5	100.3	0.0	0.0
24	—	—	0.0	0.0	0.0	73.0	140.6	131.5	100.4	100.2	0.0	0.0
25	—	—	0.0	0.0	0.0	78.0	140.7	131.3	100.4	100.1	0.0	0.0
26	—	—	0.0	0.0	0.0	83.0	140.8	131.2	100.3	100.1	0.0	0.0
27	—	—	0.0	0.0	0.0	88.0	141.0	131.0	100.3	—	0.0	0.0
28	—	—	0.0	0.0	0.0	93.0	140.5	130.9	100.3	100.2	0.0	0.0
29	—	—	0.0	—	0.0	98.0	140.1	130.7	100.2	100.4	0.0	0.0
30	—	—	0.0	—	0.0	104.4	139.6	130.5	100.2	100.6	0.0	0.0
31	—	—	0.0	—	0.0	—	139.1	—	100.1	100.8	—	0.0
Total			0.0	0.0	0.0	1227.9	4306.7	3913.3	3591.0	2810.3	302.1	0.0
Min			0.0	0.0	0.0	0.0	110.9	130.5	100.0	100.0	0.0	0.0
Max			0.0	0.0	0.0	104.4	144.7	142.0	130.9	100.8	101.1	0.0
Mean			0.0	0.0	0.0	40.9	138.9	134.9	115.8	100.4	10.8	0.0
Irrigation Year 2013			Total 16151.3			Mean 44.3			Acre Feet 32036.0			

13205515 (D) SETTLERS CANAL

13205517 (D) FAIRVIEW ACRES

Discharge, Cubic Feet Per Second, Mean Values, Irrigation Year November 2012 through October 2013

Day	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	—	—	0.0	0.0	0.0	0.0	7.0	10.8	15.9	6.4	4.6	0.0
2	—	—	0.0	0.0	0.0	0.0	7.5	10.4	15.0	6.7	4.5	0.0
3	—	—	0.0	0.0	0.0	0.0	8.0	10.0	14.1	7.1	—	0.0

13205517 (D) FAIRVIEW ACRES

Discharge, Cubic Feet Per Second, Mean Values, Irrigation Year November 2012 through October 2013

Day	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	—	—	0.0	0.0	0.0	0.0	7.0	10.8	15.9	6.4	4.6	0.0
2	—	—	0.0	0.0	0.0	0.0	7.5	10.4	15.0	6.7	4.5	0.0
3	—	—	0.0	0.0	0.0	0.0	8.0	10.0	14.1	7.1	—	0.0
4	—	—	0.0	0.0	0.0	0.0	8.5	9.9	13.1	7.4	5.0	0.0
5	—	—	0.0	0.0	0.0	0.0	9.0	9.8	12.2	7.7	0.0	0.0
6	—	—	0.0	0.0	0.0	0.0	9.4	9.8	11.3	7.6	0.0	0.0
7	—	—	0.0	0.0	0.0	0.0	10.0	9.7	10.4	7.4	0.0	0.0
8	—	—	0.0	0.0	0.0	0.0	10.6	9.6	9.4	7.3	0.0	0.0
9	—	—	0.0	0.0	0.0	0.0	11.2	9.5	8.8	7.1	0.0	0.0
10	—	—	0.0	0.0	0.0	0.0	11.8	9.4	8.2	7.0	—	0.0
11	—	—	0.0	0.0	0.0	0.0	12.3	9.3	7.6	6.8	0.0	0.0
12	—	—	0.0	0.0	0.0	0.0	12.9	9.1	7.0	—	0.0	0.0
13	—	—	0.0	0.0	0.0	0.0	13.5	9.0	6.4	6.9	0.0	0.0
14	—	—	0.0	0.0	0.0	0.0	13.6	8.9	5.8	7.1	0.0	0.0
15	—	—	0.0	0.0	0.0	0.0	13.6	9.0	5.2	7.2	0.0	0.0
16	—	—	0.0	0.0	0.0	1.7	13.7	9.2	5.2	7.4	0.0	0.0
17	—	—	0.0	0.0	0.0	3.3	13.8	9.4	5.3	7.6	0.0	0.0
18	—	—	0.0	0.0	0.0	5.0	13.9	9.5	5.3	7.8	0.0	0.0
19	—	—	0.0	0.0	0.0	4.8	13.9	9.7	5.3	—	0.0	0.0
20	—	—	0.0	0.0	0.0	4.6	14.0	—	5.3	7.7	0.0	0.0
21	—	—	0.0	0.0	0.0	4.5	13.8	11.2	5.4	7.4	0.0	0.0
22	—	—	0.0	0.0	0.0	4.3	13.6	12.5	5.4	7.1	0.0	0.0
23	—	—	0.0	0.0	0.0	4.5	13.4	13.8	5.4	6.7	0.0	0.0
24	—	—	0.0	0.0	0.0	4.8	13.2	15.1	5.4	6.4	0.0	0.0
25	—	—	0.0	0.0	0.0	5.0	13.0	15.2	5.4	6.1	0.0	0.0
26	—	—	0.0	0.0	0.0	5.3	12.7	15.3	5.4	5.8	0.0	0.0
27	—	—	0.0	0.0	0.0	5.5	12.5	15.4	5.4	—	0.0	0.0
28	—	—	0.0	0.0	0.0	5.8	12.2	15.5	5.4	5.3	0.0	0.0
29	—	—	0.0	—	0.0	6.0	11.8	15.7	5.4	5.1	0.0	0.0
30	—	—	0.0	—	0.0	6.5	11.5	15.8	5.8	4.9	0.0	0.0
31	—	—	0.0	—	0.0	—	11.1	—	6.1	4.8	—	0.0
Total			0.0	0.0	0.0	71.7	366.8	327.4	237.4	189.8	14.1	0.0
Min			0.0	0.0	0.0	0.0	7.0	8.9	5.2	4.8	0.0	0.0
Max			0.0	0.0	0.0	6.5	14.0	15.8	15.9	7.8	5.0	0.0
Mean			0.0	0.0	0.0	2.4	11.8	11.3	7.7	6.8	0.5	0.0

Irrigation Year 2013

Total 1207.2

Mean 3.3

Acre Feet 2394.5

13205517 (D) FAIRVIEW ACRES

13205613 (D) ANN MORRISON

Discharge, Cubic Feet Per Second, Mean Values, Irrigation Year November 2012 through October 2013

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	0.4	0.3	0.2	0.0
2	—	—	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.3	0.2	0.0
3	—	—	0.0	0.0	0.0	0.0	0.0	0.1	0.3	0.3	—	0.0
4	—	—	0.0	0.0	0.0	0.0	0.1	0.1	0.3	0.3	0.2	0.0
5	—	—	0.0	0.0	0.0	0.0	0.1	0.1	0.3	0.3	0.2	0.0
6	—	—	0.0	0.0	0.0	0.0	0.0	0.1	0.2	0.3	0.2	0.0
7	—	—	0.0	0.0	0.0	0.0	0.0	0.1	0.2	0.3	0.2	0.0
8	—	—	0.0	0.0	0.0	0.0	0.0	0.1	0.2	0.3	0.2	0.0
9	—	—	0.0	0.0	0.0	0.0	0.0	0.1	0.2	0.3	0.2	0.0
10	—	—	0.0	0.0	0.0	0.0	0.0	0.1	0.2	0.3	0.2	0.0
11	—	—	0.0	0.0	0.0	0.0	0.0	0.1	0.2	0.3	0.3	0.0
12	—	—	0.0	0.0	0.0	0.0	0.0	0.1	0.2	—	0.3	0.0
13	—	—	0.0	0.0	0.0	0.0	0.1	0.1	0.2	0.3	—	0.0
14	—	—	0.0	0.0	0.0	0.0	0.1	0.1	0.2	0.3	0.4	0.0
15	—	—	0.0	0.0	0.0	0.0	0.1	0.1	0.2	0.3	0.4	0.0
16	—	—	0.0	0.0	0.0	0.0	0.1	0.1	0.3	0.3	0.5	0.0
17	—	—	0.0	0.0	0.0	0.0	0.1	0.1	0.2	—	0.3	0.0
18	—	—	0.0	0.0	0.0	0.0	0.1	0.1	0.3	0.4	0.5	0.0
19	—	—	0.0	0.0	0.0	0.0	0.1	0.1	0.3	0.4	0.4	0.0
20	—	—	0.0	0.0	0.0	0.0	0.1	0.1	0.3	—	0.4	0.0
21	—	—	0.0	0.0	0.0	0.0	0.1	0.2	0.3	0.3	0.4	0.0
22	—	—	0.0	0.0	0.0	0.0	0.1	0.2	0.3	0.3	0.3	0.0
23	—	—	0.0	0.0	0.0	0.0	0.1	0.2	0.3	0.3	0.3	0.0
24	—	—	0.0	0.0	0.0	0.0	0.1	0.2	0.3	0.3	0.2	0.0
25	—	—	0.0	0.0	0.0	0.0	0.1	0.2	0.3	0.3	0.2	0.0
26	—	—	0.0	0.0	0.0	0.0	0.1	0.2	0.3	0.3	0.2	0.0
27	—	—	0.0	0.0	0.0	0.0	0.1	0.2	0.3	0.3	0.1	0.0
28	—	—	0.0	0.0	0.0	0.0	0.0	0.3	0.3	—	0.1	0.0
29	—	—	0.0	—	0.0	0.0	0.0	0.3	0.3	0.3	0.1	0.0
30	—	—	0.0	—	0.0	0.0	0.0	0.3	0.4	0.3	0.0	0.0
31	—	—	0.0	—	0.0	0.0	0.0	0.3	0.4	0.3	0.0	0.0
Total			0.0	0.0	0.0	0.0	1.4	3.8	8.5	8.7	7.2	0.0
Min			0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.3	0.0	0.0
Max			0.0	0.0	0.0	0.0	0.1	0.3	0.4	0.4	0.5	0.0
Mean			0.0	0.0	0.0	0.0	0.0	0.1	0.3	0.3	0.3	0.0
Irrigation Year 2013			Total	29.5	Mean	0.1	Acre Feet 58.6					

13205613 (D) ANN MORRISON

13205622 (D) THURMAN MILL CANAL

Discharge, Cubic Feet Per Second, Mean Values, Irrigation Year November 2012 through October 2013

Day	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	—	—	0.0	0.0	0.0	0.0	18.0	18.8	18.0	25.0	18.0	15.0
2	—	—	0.0	0.0	0.0	0.0	18.1	18.7	18.2	25.0	18.0	15.0
3	—	—	0.0	0.0	0.0	0.0	18.2	18.5	18.5	25.0	18.0	15.0

13205622 (D) THURMAN MILL CANAL

Discharge, Cubic Feet Per Second, Mean Values, Irrigation Year November 2012 through October 2013

Day	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	—	—	0.0	0.0	0.0	0.0	18.0	18.8	18.0	25.0	18.0	15.0
2	—	—	0.0	0.0	0.0	0.0	18.1	18.7	18.2	25.0	18.0	15.0
3	—	—	0.0	0.0	0.0	0.0	18.2	18.5	18.3	25.0	—	15.0
4	—	—	0.0	0.0	0.0	5.0	18.3	18.6	18.5	25.0	15.0	15.0
5	—	—	0.0	0.0	0.0	7.3	18.4	18.6	18.7	25.0	15.0	15.0
6	—	—	0.0	0.0	0.0	9.6	18.5	18.7	18.9	25.0	15.0	15.0
7	—	—	0.0	0.0	0.0	11.9	18.4	18.8	19.0	25.0	15.0	0.0
8	—	—	0.0	0.0	0.0	14.2	18.4	18.9	19.2	25.0	15.0	0.0
9	—	—	0.0	0.0	0.0	14.3	18.3	18.9	19.2	25.0	15.0	0.0
10	—	—	0.0	0.0	0.0	14.4	18.2	19.0	19.1	25.0	—	0.0
11	—	—	0.0	0.0	0.0	14.5	18.2	18.9	19.1	25.0	15.0	0.0
12	—	—	0.0	0.0	0.0	14.6	18.1	18.7	19.1	—	15.0	0.0
13	—	—	0.0	0.0	0.0	14.8	18.0	18.6	19.1	22.7	15.0	0.0
14	—	—	0.0	0.0	0.0	14.9	18.1	18.5	19.0	20.3	15.0	0.0
15	—	—	0.0	0.0	0.0	15.0	18.3	18.6	19.0	18.0	15.0	0.0
16	—	—	0.0	0.0	0.0	15.0	18.4	18.7	18.9	18.0	15.0	0.0
17	—	—	0.0	0.0	0.0	15.0	18.6	18.7	18.7	18.0	15.0	0.0
18	—	—	0.0	0.0	0.0	15.0	18.7	18.8	18.6	18.0	15.0	0.0
19	—	—	0.0	0.0	0.0	15.0	18.8	18.9	18.4	—	15.0	0.0
20	—	—	0.0	0.0	0.0	15.0	19.0	—	18.3	18.0	15.0	0.0
21	—	—	0.0	0.0	0.0	15.0	19.1	19.0	18.2	18.0	15.0	0.0
22	—	—	0.0	0.0	0.0	15.0	19.1	19.0	18.0	18.0	15.0	0.0
23	—	—	0.0	0.0	0.0	15.4	19.2	19.0	19.0	18.0	15.0	0.0
24	—	—	0.0	0.0	0.0	15.8	19.3	19.0	20.0	18.0	15.0	0.0
25	—	—	0.0	0.0	0.0	16.2	19.4	18.9	21.0	18.0	15.0	0.0
26	—	—	0.0	0.0	0.0	16.6	19.4	18.7	22.0	18.0	15.0	0.0
27	—	—	0.0	0.0	0.0	17.0	19.5	18.6	23.0	—	15.0	0.0
28	—	—	0.0	0.0	0.0	17.4	19.4	18.4	24.0	18.0	15.0	0.0
29	—	—	0.0	—	0.0	17.8	19.2	18.3	25.0	18.0	15.0	0.0
30	—	—	0.0	—	0.0	17.9	19.1	18.2	25.0	18.0	15.0	0.0
31	—	—	0.0	—	0.0	—	18.9	—	25.0	18.0	—	0.0
Total			0.0	0.0	0.0	389.6	578.5	542.9	615.4	588.0	426.0	90.0
Min			0.0	0.0	0.0	0.0	18.0	18.2	18.0	18.0	15.0	0.0
Max			0.0	0.0	0.0	17.9	19.5	19.0	25.0	25.0	18.0	15.0
Mean			0.0	0.0	0.0	13.0	18.7	18.7	19.9	21.0	15.2	2.9

Irrigation Year 2013

Total 3230.5

Mean 8.9

Acre Feet 6407.6

13205622 (D) THURMAN MILL CANAL

13205640 (D) FARMERS UNION CANAL

Discharge, Cubic Feet Per Second, Mean Values, Irrigation Year November 2012 through October 2013

Day	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	—	—	0.0	0.0	0.0	0.0	172.9	170.0	160.0	145.0	150.0	100.0
2	—	—	0.0	0.0	0.0	0.0	174.3	170.0	160.0	145.0	150.0	95.0
3	—	—	0.0	0.0	0.0	0.0	175.7	170.0	160.0	145.0	—	90.0
4	—	—	0.0	0.0	0.0	0.0	177.2	170.0	160.0	145.0	145.0	85.0
5	—	—	0.0	0.0	0.0	0.0	178.6	170.0	160.0	145.0	140.0	80.0
6	—	—	0.0	0.0	0.0	0.0	180.0	170.0	160.0	144.7	140.0	75.0
7	—	—	0.0	0.0	0.0	0.0	180.0	170.0	160.0	144.4	135.0	0.0
8	—	—	0.0	0.0	0.0	60.0	180.0	170.0	160.0	144.1	135.0	0.0
9	—	—	0.0	0.0	0.0	64.9	180.0	170.0	160.0	143.8	125.0	0.0
10	—	—	0.0	0.0	0.0	69.7	180.0	170.0	160.0	143.6	—	0.0
11	—	—	0.0	0.0	0.0	74.6	180.0	170.0	150.0	143.3	125.0	0.0
12	—	—	0.0	0.0	0.0	79.4	180.0	170.0	150.0	—	125.0	0.0
13	—	—	0.0	0.0	0.0	84.3	180.0	170.0	145.0	143.3	125.0	0.0
14	—	—	0.0	0.0	0.0	89.2	180.0	170.0	145.0	143.6	125.0	0.0
15	—	—	0.0	0.0	0.0	94.0	180.0	170.8	145.0	143.9	125.0	0.0
16	—	—	0.0	0.0	0.0	104.3	180.0	171.7	145.0	144.2	125.0	0.0
17	—	—	0.0	0.0	0.0	114.7	170.0	172.5	145.0	144.5	125.0	0.0
18	—	—	0.0	0.0	0.0	125.0	170.0	173.3	145.0	144.7	125.0	0.0
19	—	—	0.0	0.0	0.0	130.0	170.0	174.2	145.0	—	115.0	0.0
20	—	—	0.0	0.0	0.0	135.0	170.0	—	145.0	145.0	110.0	0.0
21	—	—	0.0	0.0	0.0	140.0	170.0	175.0	145.0	145.0	108.8	0.0
22	—	—	0.0	0.0	0.0	145.0	170.0	175.0	145.0	145.0	107.5	0.0
23	—	—	0.0	0.0	0.0	148.6	170.0	175.0	145.0	145.0	106.3	0.0
24	—	—	0.0	0.0	0.0	152.1	170.0	175.0	145.0	145.0	105.0	0.0
25	—	—	0.0	0.0	0.0	155.7	170.0	171.3	145.0	145.0	104.3	0.0
26	—	—	0.0	0.0	0.0	159.3	170.0	167.5	145.0	145.0	103.6	0.0
27	—	—	0.0	0.0	0.0	162.9	170.0	163.8	145.0	—	102.9	0.0
28	—	—	0.0	0.0	0.0	166.4	170.0	160.0	145.0	145.0	102.2	0.0
29	—	—	0.0	—	0.0	170.0	170.0	160.0	145.0	145.0	101.5	0.0
30	—	—	0.0	—	0.0	171.4	170.0	160.0	145.0	150.0	100.7	0.0
31	—	—	0.0	—	0.0	—	170.0	—	145.0	150.0	—	0.0
Total			0.0	0.0	0.0	2796.5	5408.6	4925.0	4655.0	4058.0	3387.6	525.0
Min			0.0	0.0	0.0	0.0	170.0	160.0	145.0	143.3	100.7	0.0
Max			0.0	0.0	0.0	171.4	180.0	175.0	160.0	150.0	150.0	100.0
Mean			0.0	0.0	0.0	93.2	174.5	169.8	150.2	144.9	121.0	16.9

Irrigation Year 2013

Total 25755.6

Mean 70.6

Acre Feet 51086.2

13205640 (D) FARMERS UNION CANAL

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

-V1-, Mean Values, Irrigation Year November 2012 through October 2013

Day	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	—	—	0.0	0.0	0.0	0.0	25.6	30.5	40.0	40.0	43.0	39.0
2	—	—	0.0	0.0	0.0	0.0	26.0	30.2	40.0	40.0	43.0	39.0
3	—	—	0.0	0.0	0.0	0.0	26.4	30.0	40.0	40.0	—	39.0
4	—	—	0.0	0.0	0.0	0.0	26.8	29.9	40.0	40.0	43.0	39.0
5	—	—	0.0	0.0	0.0	0.0	27.1	29.9	40.0	40.0	43.0	39.0

13205641 (X) BOISE VALLEY CANAL (INCLUDED IN FARMERS UNION)
 -V1-, Mean Values, Irrigation Year November 2012 through October 2013

Day	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	—	—	0.0	0.0	0.0	0.0	25.6	30.5	40.0	40.0	43.0	39.0
2	—	—	0.0	0.0	0.0	0.0	26.0	30.2	40.0	40.0	43.0	39.0
3	—	—	0.0	0.0	0.0	0.0	26.4	30.0	40.0	40.0	43.0	39.0
4	—	—	0.0	0.0	0.0	0.0	26.8	29.9	40.0	40.0	43.0	39.0
5	—	—	0.0	0.0	0.0	0.0	27.1	29.9	40.0	40.0	43.0	39.0
6	—	—	0.0	0.0	0.0	0.0	27.5	29.8	40.0	40.1	43.0	0.0
7	—	—	0.0	0.0	0.0	0.0	27.9	29.7	40.0	40.3	43.0	0.0
8	—	—	0.0	0.0	0.0	0.0	28.2	29.7	40.0	40.4	43.0	0.0
9	—	—	0.0	0.0	0.0	0.0	28.6	29.6	40.0	40.6	43.0	0.0
10	—	—	0.0	0.0	0.0	0.0	28.9	29.5	40.0	40.7	—	0.0
11	—	—	0.0	0.0	0.0	0.0	29.3	29.4	40.0	40.8	43.0	0.0
12	—	—	0.0	0.0	0.0	0.0	29.7	29.2	40.0	—	43.0	0.0
13	—	—	0.0	0.0	0.0	8.4	30.0	29.1	40.0	41.0	43.0	0.0
14	—	—	0.0	0.0	0.0	8.2	29.9	29.0	40.0	41.0	43.0	0.0
15	—	—	0.0	0.0	0.0	8.0	29.7	30.7	40.0	41.0	43.0	0.0
16	—	—	0.0	0.0	0.0	8.2	29.6	32.3	40.0	41.0	43.0	0.0
17	—	—	0.0	0.0	0.0	8.3	29.4	34.0	40.0	41.0	43.0	0.0
18	—	—	0.0	0.0	0.0	8.5	29.3	35.7	40.0	41.0	43.0	0.0
19	—	—	0.0	0.0	0.0	11.4	29.2	37.4	40.0	—	43.0	0.0
20	—	—	0.0	0.0	0.0	14.4	29.0	—	40.0	41.0	43.0	0.0
21	—	—	0.0	0.0	0.0	17.3	29.4	39.0	40.0	41.0	43.0	0.0
22	—	—	0.0	0.0	0.0	20.2	29.7	39.0	40.0	43.0	43.0	0.0
23	—	—	0.0	0.0	0.0	20.9	30.1	39.0	40.0	43.0	43.0	0.0
24	—	—	0.0	0.0	0.0	21.5	30.4	39.0	40.0	43.0	43.0	0.0
25	—	—	0.0	0.0	0.0	22.2	30.8	39.1	40.0	43.0	39.0	0.0
26	—	—	0.0	0.0	0.0	22.8	31.2	39.3	40.0	43.0	39.0	0.0
27	—	—	0.0	0.0	0.0	23.5	31.5	39.4	40.0	—	39.0	0.0
28	—	—	0.0	0.0	0.0	24.2	31.3	39.6	40.0	43.0	39.0	0.0
29	—	—	0.0	—	0.0	24.8	31.1	39.7	40.0	43.0	39.0	0.0
30	—	—	0.0	—	0.0	25.2	30.9	39.8	40.0	43.0	39.0	0.0
31	—	—	0.0	—	0.0	—	30.7	—	40.0	43.0	—	0.0
Total			0.0	0.0	0.0	297.9	904.9	978.4	1240.0	1157.9	1180.0	234.0
Min			0.0	0.0	0.0	0.0	25.6	29.0	40.0	40.0	39.0	0.0
Max			0.0	0.0	0.0	25.2	31.5	39.8	40.0	43.0	43.0	39.0
Mean			0.0	0.0	0.0	9.9	29.2	33.7	40.0	41.4	42.1	7.5

Irrigation Year 2013

Total 5993.2

Mean 16.4

Acre Feet 11887.5

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

13205643 (X) CAPITOL VIEW PUMP (INCLUDED IN FARMERS UNION)												
-V1-, Mean Values, Irrigation Year November 2012 through October 2013												
Day	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	--	--	0.0	0.0	0.0	0.0	7.0	7.0	7.0	7.0	7.0	7.0
2	--	--	0.0	0.0	0.0	0.0	7.0	7.0	7.0	7.0	--	7.0
3	--	--	0.0	0.0	0.0	0.0	7.0	7.0	7.0	7.0	7.0	7.0
4	--	--	0.0	0.0	0.0	0.0	7.0	7.0	7.0	7.0	7.0	7.0
5	--	--	0.0	0.0	0.0	0.0	7.0	7.0	7.0	7.0	7.0	7.0
6	--	--	0.0	0.0	0.0	0.0	7.0	7.0	7.0	7.0	7.0	0.0
7	--	--	0.0	0.0	0.0	0.0	7.0	7.0	7.0	7.0	7.0	0.0
8	--	--	0.0	0.0	0.0	0.0	7.0	7.0	7.0	7.0	7.0	0.0
9	--	--	0.0	0.0	0.0	0.0	7.0	7.0	7.0	7.0	7.0	0.0
10	--	--	0.0	0.0	0.0	0.0	7.0	7.0	7.0	7.0	--	0.0
11	--	--	0.0	0.0	0.0	0.0	7.0	7.0	7.0	7.0	7.0	0.0
12	--	--	0.0	0.0	0.0	0.0	7.0	7.0	7.0	7.0	7.0	0.0
13	--	--	0.0	0.0	0.0	0.0	7.0	7.0	7.0	7.0	7.0	0.0
14	--	--	0.0	0.0	0.0	0.0	7.0	7.0	7.0	7.0	7.0	0.0
15	--	--	0.0	0.0	0.0	0.0	7.0	7.0	7.0	7.0	7.0	0.0
16	--	--	0.0	0.0	0.0	0.0	7.0	7.0	7.0	7.0	7.0	0.0
17	--	--	0.0	0.0	0.0	0.0	7.0	7.0	7.0	7.0	7.0	0.0
18	--	--	0.0	0.0	0.0	0.0	7.0	7.0	7.0	7.0	7.0	0.0
19	--	--	0.0	0.0	0.0	0.0	7.0	7.0	7.0	7.0	--	7.0
20	--	--	0.0	0.0	0.0	0.0	7.0	7.0	--	7.0	7.0	0.0
21	--	--	0.0	0.0	0.0	7.0	7.0	7.0	7.0	7.0	7.0	0.0
22	--	--	0.0	0.0	0.0	7.0	7.0	7.0	7.0	7.0	7.0	0.0
23	--	--	0.0	0.0	0.0	7.0	7.0	7.0	7.0	7.0	7.0	0.0
24	--	--	0.0	0.0	0.0	7.0	7.0	7.0	7.0	7.0	7.0	0.0
25	--	--	0.0	0.0	0.0	7.0	7.0	7.0	7.0	7.0	7.0	0.0
26	--	--	0.0	0.0	0.0	7.0	7.0	7.0	7.0	7.0	7.0	0.0
27	--	--	0.0	0.0	0.0	7.0	7.0	7.0	7.0	--	7.0	0.0
28	--	--	0.0	0.0	0.0	7.0	7.0	7.0	7.0	7.0	7.0	0.0
29	--	--	0.0	--	0.0	7.0	7.0	7.0	7.0	7.0	7.0	0.0
30	--	--	0.0	--	0.0	7.0	7.0	7.0	7.0	7.0	7.0	0.0
31	--	--	0.0	--	0.0	--	7.0	--	7.0	7.0	--	0.0
Total			0.0	0.0	0.0	84.0	217.0	203.0	217.0	196.0	196.0	42.0
Min			0.0	0.0	0.0	0.0	7.0	7.0	7.0	7.0	7.0	0.0
Max			0.0	0.0	0.0	7.0	7.0	7.0	7.0	7.0	7.0	7.0
Mean			0.0	0.0	0.0	2.8	7.0	7.0	7.0	7.0	7.0	1.4

Irrigation Year 2013 Total 1155.0 Mean 3.2 Acre Feet 2290.9

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

13205984 (D) RIVERSIDE VILLAGE												
Discharge, Cubic Feet Per Second, Mean Values, Irrigation Year November 2012 through October 2013												
Day	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	--	--	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1	0.1	0.0
2	--	--	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1	0.1	0.0

13205984 (D) RIVERSIDE VILLAGE												
	Discharge, Cubic Feet Per Second, Mean Values, Irrigation Year November 2012 through October 2013											
Day	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	--	--	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1	0.1	0.0
2	--	--	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1	0.1	0.0
3	--	--	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1	—	0.0
4	--	--	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1	0.1	0.0
5	--	--	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1	0.1	0.0
6	--	--	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1	0.1	0.0
7	--	--	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1	0.1	0.0
8	--	--	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1	0.1	0.0
9	--	--	0.0	0.0	0.0	0.0	0.1	0.1	0.1	0.1	0.1	0.0
10	--	--	0.0	0.0	0.0	0.0	0.1	0.1	0.1	0.1	—	0.0
11	--	--	0.0	0.0	0.0	0.0	0.1	0.1	0.1	0.1	0.1	0.0
12	--	--	0.0	0.0	0.0	0.0	0.1	0.1	0.1	—	0.1	0.0
13	--	--	0.0	0.0	0.0	0.0	0.1	0.1	0.1	0.1	0.1	0.0
14	--	--	0.0	0.0	0.0	0.0	0.1	0.1	0.1	0.1	0.1	0.0
15	--	--	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1	0.1	0.0
16	--	--	0.0	0.0	0.0	0.0	0.1	0.1	0.1	0.1	0.1	0.0
17	--	--	0.0	0.0	0.0	0.0	0.1	0.1	0.1	—	0.1	0.0
18	--	--	0.0	0.0	0.0	0.0	0.1	0.0	0.1	0.1	0.1	0.0
19	--	--	0.0	0.0	0.0	0.0	0.1	0.0	0.1	0.1	—	0.1
20	--	--	0.0	0.0	0.0	0.0	0.1	0.0	0.1	0.1	0.1	0.0
21	--	--	0.0	0.0	0.0	0.0	0.1	0.0	0.1	0.1	0.1	0.0
22	--	--	0.0	0.0	0.0	0.0	0.1	0.0	0.1	0.1	0.1	0.0
23	--	--	0.0	0.0	0.0	0.0	0.1	0.0	0.1	0.1	0.1	0.0
24	--	--	0.0	0.0	0.0	0.0	0.1	0.1	0.1	0.1	0.1	0.0
25	--	--	0.0	0.0	0.0	0.0	0.1	0.1	0.1	0.1	0.1	0.0
26	--	--	0.0	0.0	0.0	0.0	0.1	0.1	0.1	0.1	0.1	0.0
27	--	--	0.0	0.0	0.0	0.0	0.1	0.1	0.1	0.1	0.1	0.0
28	--	--	0.0	0.0	0.0	0.0	0.1	0.1	0.1	—	0.1	0.0
29	--	--	0.0	—	0.0	0.0	0.1	0.1	0.1	0.1	0.1	0.0
30	--	--	0.0	—	0.0	0.0	0.1	0.1	0.1	0.1	0.1	0.0
31	--	--	0.0	—	0.0	0.0	0.1	0.1	0.1	0.1	0.1	0.0
Total			0.0	0.0	0.0	0.2	1.9	1.8	3.0	2.3	1.6	0.2
Min			0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1	0.0
Max			0.0	0.0	0.0	0.0	0.1	0.1	0.1	0.1	0.1	0.0
Mean			0.0	0.0	0.0	0.0	0.1	0.1	0.1	0.1	0.1	0.0

Irrigation Year 2013

Total 10.8

Mean 0.0

Acre Feet 21.5

13205984 (D) RIVERSIDE VILLAGE

13206090 (D) NEW DRY CREEK CANAL

Discharge, Cubic Feet Per Second, Mean Values, Irrigation Year November 2012 through October 2013

Day	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	—	—	0.0	0.0	0.0	0.0	43.8	42.2	49.0	42.6	31.0	0.0
2	—	—	0.0	0.0	0.0	0.0	44.4	42.1	48.7	42.6	30.5	0.0
3	—	—	0.0	0.0	0.0	0.0	45.0	42.0	48.3	42.6	30.1	0.0
4	—	—	0.0	0.0	0.0	0.0	45.6	42.9	48.0	42.6	30.0	0.0
5	—	—	0.0	0.0	0.0	0.0	46.1	43.7	47.7	42.6	30.0	0.0
6	—	—	0.0	0.0	0.0	0.0	46.7	44.6	47.4	42.6	30.0	0.0
7	—	—	0.0	0.0	0.0	0.0	46.4	45.4	47.0	42.6	27.0	0.0
8	—	—	0.0	0.0	0.0	0.0	46.1	46.3	46.7	42.6	24.7	0.0
9	—	—	0.0	0.0	0.0	4.3	45.8	47.2	46.7	42.6	22.3	0.0
10	—	—	0.0	0.0	0.0	8.6	45.5	48.0	46.7	42.6	—	0.0
11	—	—	0.0	0.0	0.0	12.9	45.3	48.3	46.7	42.6	21.7	0.0
12	—	—	0.0	0.0	0.0	17.2	45.0	48.5	46.7	—	23.4	0.0
13	—	—	0.0	0.0	0.0	21.5	44.7	48.8	46.7	42.8	25.0	0.0
14	—	—	0.0	0.0	0.0	25.8	44.1	49.0	46.7	43.0	26.7	0.0
15	—	—	0.0	0.0	0.0	30.1	43.5	49.0	46.7	43.2	28.4	0.0
16	—	—	0.0	0.0	0.0	31.1	42.9	49.0	46.7	43.4	30.1	0.0
17	—	—	0.0	0.0	0.0	32.1	42.3	49.0	46.8	43.6	28.8	0.0
18	—	—	0.0	0.0	0.0	33.1	41.7	49.0	46.8	43.8	27.6	0.0
19	—	—	0.0	0.0	0.0	32.4	41.0	49.0	46.9	—	26.3	0.0
20	—	—	0.0	0.0	0.0	31.6	40.4	—	46.9	40.0	25.1	0.0
21	—	—	0.0	0.0	0.0	30.9	40.7	48.8	46.9	38.0	23.8	0.0
22	—	—	0.0	0.0	0.0	30.1	41.0	48.5	47.0	37.2	22.5	0.0
23	—	—	0.0	0.0	0.0	31.9	41.3	48.3	46.4	36.3	21.3	0.0
24	—	—	0.0	0.0	0.0	33.7	41.6	48.0	45.7	35.5	20.0	0.0
25	—	—	0.0	0.0	0.0	35.5	42.0	48.1	45.1	34.7	20.0	0.0
26	—	—	0.0	0.0	0.0	37.3	42.3	48.3	44.5	33.9	20.0	0.0
27	—	—	0.0	0.0	0.0	39.1	42.6	48.4	43.9	—	20.0	0.0
28	—	—	0.0	0.0	0.0	40.8	42.5	48.6	43.2	32.6	20.0	0.0
29	—	—	0.0	—	0.0	42.6	42.4	48.7	42.6	32.2	0.0	0.0
30	—	—	0.0	—	0.0	43.2	42.3	48.8	42.6	31.8	0.0	0.0
31	—	—	0.0	—	0.0	—	42.2	—	42.6	31.4	—	0.0
Total			0.0	0.0	0.0	645.6	1347.1	1368.2	1434.3	1111.9	656.3	0.0
Min			0.0	0.0	0.0	0.0	40.4	42.0	42.6	31.4	0.0	0.0
Max			0.0	0.0	0.0	43.2	46.7	49.0	49.0	43.8	31.0	0.0
Mean			0.0	0.0	0.0	21.5	43.5	47.2	46.3	39.7	23.4	0.0

Irrigation Year 2013

Total 6563.4

Mean 18.0

Acre Feet 13018.4

13206090 (D) NEW DRY CREEK CANAL

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

Discharge, Cubic Feet Per Second, Mean Values, Irrigation Year November 2012 through October 2013

Day	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	—	—	0.0	0.0	0.0	0.0	5.8	5.8	5.5	4.2	2.5	0.0
2	—	—	0.0	0.0	0.0	0.0	5.9	5.7	5.5	4.2	2.5	0.0
3	—	—	0.0	0.0	0.0	0.0	6.0	5.6	5.4	4.1	—	0.0

13206092 (D) NEW UNION CANAL (INCLUDED IN NEW DRY CREEK)												
Discharge, Cubic Feet Per Second, Mean Values, Irrigation Year November 2012 through October 2013												
Day	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	—	—	0.0	0.0	0.0	0.0	5.8	5.8	5.5	4.2	2.5	0.0
2	—	—	0.0	0.0	0.0	0.0	5.9	5.7	5.5	4.2	2.5	0.0
3	—	—	0.0	0.0	0.0	0.0	6.0	5.6	5.4	4.1	—	0.0
4	—	—	0.0	0.0	0.0	0.0	6.1	5.7	5.4	4.1	2.4	0.0
5	—	—	0.0	0.0	0.0	0.0	6.2	5.7	5.3	4.1	2.4	0.0
6	—	—	0.0	0.0	0.0	0.0	6.3	5.8	5.3	4.1	2.4	0.0
7	—	—	0.0	0.0	0.0	0.0	6.2	5.8	5.3	4.2	2.3	0.0
8	—	—	0.0	0.0	0.0	0.0	6.2	5.8	5.2	4.3	2.3	0.0
9	—	—	0.0	0.0	0.0	0.0	6.2	5.8	5.1	4.3	2.3	0.0
10	—	—	0.0	0.0	0.0	0.6	6.2	5.9	5.1	4.3	2.3	0.0
11	—	—	0.0	0.0	0.0	1.2	6.2	6.0	5.1	4.4	—	0.0
12	—	—	0.0	0.0	0.0	1.8	6.2	6.0	5.0	4.4	2.3	0.0
13	—	—	0.0	0.0	0.0	2.4	6.1	6.0	5.0	—	2.3	0.0
14	—	—	0.0	0.0	0.0	3.0	6.1	6.0	4.9	4.4	2.3	0.0
15	—	—	0.0	0.0	0.0	3.6	6.1	6.0	4.8	4.2	2.4	0.0
16	—	—	0.0	0.0	0.0	4.2	6.0	5.9	4.8	4.1	2.4	0.0
17	—	—	0.0	0.0	0.0	4.2	6.0	5.8	4.7	4.0	2.4	0.0
18	—	—	0.0	0.0	0.0	4.3	5.9	5.7	4.7	3.8	2.4	0.0
19	—	—	0.0	0.0	0.0	4.3	5.9	5.6	4.7	3.7	2.4	0.0
20	—	—	0.0	0.0	0.0	4.5	5.9	5.6	4.7	—	2.4	0.0
21	—	—	0.0	0.0	0.0	4.8	5.8	—	4.7	3.5	2.4	0.0
22	—	—	0.0	0.0	0.0	5.0	5.9	5.4	4.6	3.4	2.3	0.0
23	—	—	0.0	0.0	0.0	5.2	5.9	5.3	4.6	3.3	2.3	0.0
24	—	—	0.0	0.0	0.0	5.3	6.0	5.2	4.6	3.2	2.3	0.0
25	—	—	0.0	0.0	0.0	5.3	6.1	5.1	4.5	3.1	2.3	0.0
26	—	—	0.0	0.0	0.0	5.4	6.2	5.1	4.5	3.0	2.4	0.0
27	—	—	0.0	0.0	0.0	5.4	6.2	5.2	4.5	2.9	2.4	0.0
28	—	—	0.0	0.0	0.0	5.5	6.3	5.2	4.4	—	2.4	0.0
29	—	—	0.0	0.0	0.0	5.6	6.2	5.3	4.4	2.7	2.5	0.0
30	—	—	0.0	—	0.0	5.6	6.1	5.4	4.3	2.7	2.5	0.0
31	—	—	0.0	—	0.0	5.7	6.0	5.4	4.3	2.6	0.0	0.0
Total			0.0	0.0	0.0	92.9	187.7	162.6	150.0	103.5	64.2	0.0
Min			0.0	0.0	0.0	0.0	5.8	5.1	4.3	2.6	0.0	0.0
Max			0.0	0.0	0.0	5.7	6.3	6.0	5.5	4.4	2.5	0.0
Mean			0.0	0.0	0.0	3.1	6.1	5.6	4.8	3.7	2.3	0.0
Irrigation Year 2013			Total 760.8			Mean 2.1			Acre Feet 1509.1			

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

13206096 (D) WOODS

Discharge, Cubic Feet Per Second, Mean Values, Irrigation Year November 2012 through October 2013

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	0.0	0.0	0.0	0.0
2	—	—	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
3	—	—	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	—	0.0
4	—	—	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
5	—	—	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
6	—	—	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
7	—	—	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
8	—	—	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
9	—	—	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
10	—	—	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	—	0.0
11	—	—	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
12	—	—	0.0	0.0	0.0	0.0	0.0	0.0	0.0	—	0.0	0.0
13	—	—	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
14	—	—	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
15	—	—	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
16	—	—	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
17	—	—	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
18	—	—	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
19	—	—	0.0	0.0	0.0	0.0	0.0	0.0	0.0	—	0.0	0.0
20	—	—	0.0	0.0	0.0	0.0	0.0	—	0.0	0.0	0.0	0.0
21	—	—	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
22	—	—	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
23	—	—	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
24	—	—	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
25	—	—	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
26	—	—	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
27	—	—	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
28	—	—	0.0	0.0	0.0	0.0	0.0	0.0	0.0	—	0.0	0.0
29	—	—	0.0	—	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
30	—	—	0.0	—	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
31	—	—	0.0	—	0.0	0.0	—	0.0	0.0	0.0	0.0	0.0
Total			0.0	0.0	0.0	0.3	0.4	0.4	0.5	0.3	0.2	0.0
Min			0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Max			0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Mean			0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Irrigation Year 2013			Total 1.9			Mean 0.0			Acre Feet 3.8			

13206096 (D) WOODS

13206205 (D) LEMP CANAL

Discharge, Cubic Feet Per Second, Mean Values, Irrigation Year November 2012 through October 2013

Day	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	—	—	0.0	0.0	0.0	0.0	3.3	3.0	3.3	3.3	2.7	1.2
2	—	—	0.0	0.0	0.0	0.0	3.4	2.8	3.3	3.3	2.6	1.0
3	—	—	0.0	0.0	0.0	0.0	3.4	2.6	3.3	3.3	—	0.8
4	—	—	0.0	0.0	0.0	0.0	3.4	2.7	3.3	3.3	2.4	0.6
5	—	—	0.0	0.0	0.0	0.0	0.0	2.4	0.0	0.0	0.0	0.0

13206205 (D) LEMP CANAL

Discharge, Cubic Feet Per Second, Mean Values, Irrigation Year November 2012 through October 2013

Day	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	--	--	0.0	0.0	0.0	0.0	3.3	3.0	3.3	3.3	2.7	1.2
2	--	--	0.0	0.0	0.0	0.0	3.4	2.8	3.3	3.3	2.6	1.0
3	--	--	0.0	0.0	0.0	0.0	3.4	2.6	3.3	3.3	—	0.8
4	--	--	0.0	0.0	0.0	0.0	3.4	2.7	3.3	3.3	2.4	0.6
5	--	--	0.0	0.0	0.0	0.0	3.4	2.9	3.3	3.3	2.4	0.4
6	--	--	0.0	0.0	0.0	0.0	3.4	3.0	3.4	3.3	2.3	0.2
7	--	--	0.0	0.0	0.0	0.0	3.3	3.2	3.4	3.2	2.3	0.0
8	--	--	0.0	0.0	0.0	0.0	3.1	3.3	3.4	3.2	2.2	0.0
9	--	--	0.0	0.0	0.0	0.5	3.0	3.4	3.4	3.2	2.1	0.0
10	--	--	0.0	0.0	0.0	1.0	2.8	3.6	3.4	3.2	—	0.0
11	--	--	0.0	0.0	0.0	1.5	2.7	3.5	3.4	3.1	2.1	0.0
12	--	--	0.0	0.0	0.0	2.0	2.5	3.4	3.4	—	2.2	0.0
13	--	--	0.0	0.0	0.0	2.5	2.4	3.4	3.4	3.1	2.3	0.0
14	--	--	0.0	0.0	0.0	2.9	2.6	3.3	3.3	3.2	2.4	0.0
15	--	--	0.0	0.0	0.0	3.4	2.8	3.0	3.3	3.2	2.5	0.0
16	--	--	0.0	0.0	0.0	3.4	3.0	2.7	3.3	3.3	2.5	0.0
17	--	--	0.0	0.0	0.0	3.4	3.2	2.5	3.2	3.3	2.4	0.0
18	--	--	0.0	0.0	0.0	3.4	3.4	2.2	3.2	3.4	2.3	0.0
19	--	--	0.0	0.0	0.0	3.1	3.6	1.9	3.2	—	2.1	0.0
20	--	--	0.0	0.0	0.0	2.9	3.8	—	3.2	3.4	2.0	0.0
21	--	--	0.0	0.0	0.0	2.6	3.8	2.1	3.1	3.3	1.9	0.0
22	--	--	0.0	0.0	0.0	2.4	3.8	2.5	3.1	3.3	1.8	0.0
23	--	--	0.0	0.0	0.0	2.5	3.9	2.9	3.1	3.2	1.7	0.0
24	--	--	0.0	0.0	0.0	2.6	3.9	3.3	3.1	3.2	1.6	0.0
25	--	--	0.0	0.0	0.0	2.8	3.9	3.3	3.2	3.1	1.5	0.0
26	--	--	0.0	0.0	0.0	2.9	3.9	3.3	3.2	3.1	1.5	0.0
27	--	--	0.0	0.0	0.0	3.0	3.9	3.3	3.2	—	1.4	0.0
28	--	--	0.0	0.0	0.0	3.2	3.7	3.3	3.2	3.0	1.4	0.0
29	--	--	0.0	—	0.0	3.3	3.6	3.3	3.3	2.9	1.4	0.0
30	--	--	0.0	—	0.0	3.3	3.4	3.3	3.3	2.8	1.3	0.0
31	--	--	0.0	—	0.0	—	3.2	—	3.3	2.7	—	0.0
Total			0.0	0.0	0.0	58.5	103.3	86.9	101.3	89.1	57.1	4.2
Min			0.0	0.0	0.0	0.0	2.4	1.9	3.1	2.7	1.3	0.0
Max			0.0	0.0	0.0	3.4	3.9	3.6	3.4	3.4	2.7	1.2
Mean			0.0	0.0	0.0	2.0	3.3	3.0	3.3	3.2	2.0	0.1

Irrigation Year 2013

Total 500.5

Mean 1.4

Acre Feet 992.7

13206205 (D) LEMP CANAL

13206220 (D) WARM SPRINGS CANAL

Discharge, Cubic Feet Per Second, Mean Values, Irrigation Year November 2012 through October 2013

Day	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	—	—	0.0	0.0	0.0	0.0	8.5	5.5	3.3	5.1	2.6	3.0
2	—	—	0.0	0.0	0.0	0.0	8.2	5.0	3.9	5.2	2.3	2.7
3	—	—	0.0	0.0	0.0	0.0	8.0	4.5	4.5	5.2	—	2.3
4	—	—	0.0	0.0	0.0	0.0	7.7	5.2	5.1	5.3	2.1	2.0
5	—	—	0.0	0.0	0.0	0.0	7.4	5.8	5.7	5.4	2.3	1.7
6	—	—	0.0	0.0	0.0	0.0	7.2	6.5	6.3	5.3	2.4	1.4
7	—	—	0.0	0.0	0.0	0.0	7.3	7.1	6.9	5.3	2.6	1.0
8	—	—	0.0	0.0	0.0	0.0	7.4	7.8	7.5	5.3	2.7	0.9
9	—	—	0.0	0.0	0.0	1.0	7.5	8.5	7.4	5.2	2.8	0.7
10	—	—	0.0	0.0	0.0	2.0	7.6	9.2	7.3	5.2	—	0.6
11	—	—	0.0	0.0	0.0	3.0	7.8	7.7	7.2	5.2	3.0	0.5
12	—	—	0.0	0.0	0.0	4.0	7.9	6.2	7.1	—	3.0	0.4
13	—	—	0.0	0.0	0.0	5.0	8.0	4.7	7.0	5.3	3.0	0.2
14	—	—	0.0	0.0	0.0	5.9	7.4	3.2	6.9	5.4	3.0	0.1
15	—	—	0.0	0.0	0.0	7.0	6.9	3.5	6.8	5.5	3.0	0.0
16	—	—	0.0	0.0	0.0	6.9	6.3	3.9	6.6	5.6	3.0	0.0
17	—	—	0.0	0.0	0.0	6.9	5.7	4.2	6.4	5.7	3.0	0.0
18	—	—	0.0	0.0	0.0	6.9	5.2	4.5	6.2	5.8	3.0	0.0
19	—	—	0.0	0.0	0.0	6.8	4.6	4.9	6.0	—	3.0	0.0
20	—	—	0.0	0.0	0.0	6.7	4.0	—	5.8	5.7	3.0	0.0
21	—	—	0.0	0.0	0.0	6.6	4.6	5.5	5.5	5.5	3.0	0.0
22	—	—	0.0	0.0	0.0	6.5	5.1	5.9	5.4	5.2	3.0	0.0
23	—	—	0.0	0.0	0.0	6.9	5.7	6.2	5.3	5.0	3.0	0.0
24	—	—	0.0	0.0	0.0	7.2	6.3	6.5	5.3	4.7	3.0	0.0
25	—	—	0.0	0.0	0.0	7.6	6.9	6.1	5.2	4.5	3.0	0.0
26	—	—	0.0	0.0	0.0	7.9	7.4	5.6	5.2	4.3	3.0	0.0
27	—	—	0.0	0.0	0.0	8.3	8.0	5.1	5.1	—	3.0	0.0
28	—	—	0.0	0.0	0.0	8.7	7.5	4.7	5.1	3.7	3.0	0.0
29	—	—	0.0	—	0.0	9.0	7.0	4.2	5.0	3.4	3.0	0.0
30	—	—	0.0	—	0.0	8.7	6.5	3.7	5.0	3.1	3.0	0.0
31	—	—	0.0	—	0.0	—	6.0	—	5.1	2.8	—	0.0
Total			0.0	0.0	0.0	139.4	211.4	161.1	180.7	138.9	79.8	17.4
Min			0.0	0.0	0.0	0.0	4.0	3.2	3.3	2.8	2.1	0.0
Max			0.0	0.0	0.0	9.0	8.5	9.2	7.5	5.8	3.0	3.0
Mean			0.0	0.0	0.0	4.6	6.8	5.6	5.8	5.0	2.8	0.6
Irrigation Year 2013			Total 928.7			Mean 2.5			Acre Feet 1842.1			

13206220 (D) WARM SPRINGS CANAL

Discharge, Cubic Feet Per Second, Mean Values, Irrigation Year November 2012 through October 2013

Day

NOV

DEC

JAN

FEB

MAR

APR

MAY

JUN

JUL

AUG

SEP

OCT

13206220 (D) WARM SPRINGS CANAL

Discharge, Cubic Feet Per Second, Mean Values, Irrigation Year November 2012 through October 2013

Day	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	—	—	0.0	0.0	0.0	0.0	8.5	5.5	3.3	5.1	2.6	3.0
2	—	—	0.0	0.0	0.0	0.0	8.2	5.0	3.9	5.2	2.3	2.7
3	—	—	0.0	0.0	0.0	0.0	8.0	4.5	4.5	5.2	—	2.3
4	—	—	0.0	0.0	0.0	0.0	7.7	5.2	5.1	5.3	2.1	2.0
5	—	—	0.0	0.0	0.0	0.0	7.4	5.8	5.7	5.4	2.3	1.7
6	—	—	0.0	0.0	0.0	0.0	7.2	6.5	6.3	5.3	2.4	1.4
7	—	—	0.0	0.0	0.0	0.0	7.3	7.1	6.9	5.3	2.6	1.0
8	—	—	0.0	0.0	0.0	0.0	7.4	7.8	7.5	5.3	2.7	0.9
9	—	—	0.0	0.0	0.0	1.0	7.5	8.5	7.4	5.2	2.8	0.7
10	—	—	0.0	0.0	0.0	2.0	7.6	9.2	7.3	5.2	—	0.6
11	—	—	0.0	0.0	0.0	3.0	7.8	7.7	7.2	5.2	3.0	0.5
12	—	—	0.0	0.0	0.0	4.0	7.9	6.2	7.1	—	3.0	0.4
13	—	—	0.0	0.0	0.0	5.0	8.0	4.7	7.0	5.3	3.0	0.2
14	—	—	0.0	0.0	0.0	5.9	7.4	3.2	6.9	5.4	3.0	0.1
15	—	—	0.0	0.0	0.0	7.0	6.9	3.5	6.8	5.5	3.0	0.0
16	—	—	0.0	0.0	0.0	6.9	6.3	3.9	6.6	5.6	3.0	0.0
17	—	—	0.0	0.0	0.0	6.9	5.7	4.2	6.4	5.7	3.0	0.0
18	—	—	0.0	0.0	0.0	6.9	5.2	4.5	6.2	5.8	3.0	0.0
19	—	—	0.0	0.0	0.0	6.8	4.6	4.9	6.0	—	3.0	0.0
20	—	—	0.0	0.0	0.0	6.7	4.0	—	5.8	5.7	3.0	0.0
21	—	—	0.0	0.0	0.0	6.6	4.6	5.5	5.5	5.5	3.0	0.0
22	—	—	0.0	0.0	0.0	6.5	5.1	5.9	5.4	5.2	3.0	0.0
23	—	—	0.0	0.0	0.0	6.9	5.7	6.2	5.3	5.0	3.0	0.0
24	—	—	0.0	0.0	0.0	7.2	6.3	6.5	5.3	4.7	3.0	0.0
25	—	—	0.0	0.0	0.0	7.6	6.9	6.1	5.2	4.5	3.0	0.0
26	—	—	0.0	0.0	0.0	7.9	7.4	5.6	5.2	4.3	3.0	0.0
27	—	—	0.0	0.0	0.0	8.3	8.0	5.1	5.1	—	3.0	0.0
28	—	—	0.0	0.0	0.0	8.7	7.5	4.7	5.1	3.7	3.0	0.0
29	—	—	0.0	—	0.0	9.0	7.0	4.2	5.0	3.4	3.0	0.0
30	—	—	0.0	—	0.0	8.7	6.5	3.7	5.0	3.1	3.0	0.0
31	—	—	0.0	—	0.0	—	6.0	—	5.1	2.8	—	0.0
Total			0.0	0.0	0.0	139.4	211.4	161.1	180.7	138.9	79.8	17.4
Min			0.0	0.0	0.0	0.0	4.0	3.2	3.3	2.8	2.1	0.0
Max			0.0	0.0	0.0	9.0	8.5	9.2	7.5	5.8	3.0	3.0
Mean			0.0	0.0	0.0	4.6	6.8	5.6	5.8	5.0	2.8	0.6
Irrigation Year 2013			Total 928.7			Mean 2.5			Acre Feet 1842.1			

13206220 (D) WARM SPRINGS CANAL

13206260 (D) GRAHAM-GILBERT CANAL												
Day	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	--	--	0.0	0.0	0.0	0.0	1.0	1.3	0.3	1.0	0.5	1.0
2	--	--	0.0	0.0	0.0	0.0	1.0	1.2	0.4	1.0	0.5	1.1
3	--	--	0.0	0.0	0.0	0.0	1.0	1.0	0.5	1.0	—	1.2
4	--	--	0.0	0.0	0.0	0.0	1.0	1.0	0.6	1.0	0.5	1.2
5	--	--	0.0	0.0	0.0	0.0	1.0	1.0	0.7	1.0	0.5	1.2
6	--	--	0.0	0.0	0.0	0.0	1.0	1.0	0.7	1.0	0.5	1.3
7	--	--	0.0	0.0	0.0	0.0	1.0	1.0	0.8	0.9	0.5	1.4
8	--	--	0.0	0.0	0.0	0.0	1.0	1.0	0.9	0.9	0.5	1.5
9	--	--	0.0	0.0	0.0	0.0	1.0	1.0	1.0	0.8	0.5	1.3
10	--	--	0.0	0.0	0.0	0.0	1.0	1.0	1.0	0.7	0.5	1.1
11	--	--	0.0	0.0	0.0	0.0	1.0	1.0	1.0	0.7	—	0.9
12	--	--	0.0	0.0	0.0	0.0	1.0	1.0	1.0	0.6	0.6	0.7
13	--	--	0.0	0.0	0.0	0.0	1.0	1.0	1.0	—	0.7	0.6
14	--	--	0.0	0.0	0.0	0.0	1.0	1.0	1.0	0.5	0.7	0.4
15	--	--	0.0	0.0	0.0	0.0	1.1	1.0	1.0	0.5	0.8	0.2
16	--	--	0.0	0.0	0.0	0.0	1.3	1.1	1.0	0.5	0.9	0.0
17	--	--	0.0	0.0	0.0	0.1	1.4	1.2	1.0	0.5	1.0	0.0
18	--	--	0.0	0.0	0.0	0.1	1.6	1.2	1.0	0.5	1.1	0.0
19	--	--	0.0	0.0	0.0	0.2	1.7	1.3	1.0	0.5	1.1	0.0
20	--	--	0.0	0.0	0.0	0.2	1.8	1.4	1.0	0.5	1.2	0.0
21	--	--	0.0	0.0	0.0	0.2	2.0	—	1.0	0.5	1.2	0.0
22	--	--	0.0	0.0	0.0	0.2	2.0	1.2	1.0	0.5	1.3	0.0
23	--	--	0.0	0.0	0.0	0.3	2.0	0.9	1.0	0.5	1.4	0.0
24	--	--	0.0	0.0	0.0	0.4	2.0	0.5	1.0	0.5	1.4	0.0
25	--	--	0.0	0.0	0.0	0.5	2.0	0.2	1.0	0.5	1.4	0.0
26	--	--	0.0	0.0	0.0	0.6	2.0	0.2	1.0	0.5	1.5	0.0
27	--	--	0.0	0.0	0.0	0.7	2.0	0.2	1.0	0.5	1.4	0.0
28	--	--	0.0	0.0	0.0	0.8	2.0	0.3	1.0	0.5	1.4	0.0
29	--	--	0.0	0.0	0.0	0.9	1.9	0.3	1.0	—	1.3	0.0
30	--	--	0.0	—	0.0	1.0	1.7	0.3	1.0	0.5	1.2	0.0
31	--	--	0.0	—	0.0	1.0	1.6	0.3	1.0	0.5	1.2	0.0
Total			0.0	0.0	0.0	7.1	44.5	25.0	28.0	18.0	26.4	13.9
Min			0.0	0.0	0.0	0.0	1.0	0.2	0.3	0.5	0.5	0.0
Max			0.0	0.0	0.0	1.0	2.0	1.4	1.0	1.0	1.5	1.5
Mean			0.0	0.0	0.0	0.2	1.4	0.9	0.9	0.6	0.9	0.4
Irrigation Year 2013			Total 163.0			Mean 0.4			Acre Feet 323.3			

13206260 (D) GRAHAM-GILBERT CANAL

13206265 (D) BALLENTYNE CANAL

Discharge, Cubic Feet Per Second, Mean Values, Irrigation Year November 2012 through October 2013												
Day	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	—	—	0.0	0.0	0.0	0.0	11.9	10.8	13.5	12.6	13.0	13.6
2	—	—	0.0	0.0	0.0	0.0	11.9	10.4	13.6	12.6	13.1	13.4
3	—	—	0.0	0.0	0.0	0.0	11.9	10.0	13.7	12.7	—	13.2
4	—	—	0.0	0.0	0.0	0.0	11.9	10.7	13.8	12.7	13.4	12.9
5	—	—	0.0	0.0	0.0	0.0	11.9	11.3	13.9	12.7	13.5	12.7
6	—	—	0.0	0.0	0.0	0.0	11.9	12.0	14.0	12.9	13.6	12.5
7	—	—	0.0	0.0	0.0	0.0	12.1	12.6	14.0	13.0	13.7	12.3
8	—	—	0.0	0.0	0.0	0.0	12.4	13.3	14.1	13.2	13.8	12.0
9	—	—	0.0	0.0	0.0	0.0	12.6	13.9	14.1	13.4	13.8	11.6
10	—	—	0.0	0.0	0.0	0.0	12.8	14.6	14.0	13.6	—	11.3
11	—	—	0.0	0.0	0.0	0.0	13.1	14.6	14.0	13.7	13.9	11.0
12	—	—	0.0	0.0	0.0	0.0	13.3	14.5	14.0	—	13.8	10.7
13	—	—	0.0	0.0	0.0	4.0	13.5	14.5	14.0	13.4	13.8	10.3
14	—	—	0.0	0.0	0.0	8.4	13.6	14.5	13.9	12.9	13.7	10.0
15	—	—	0.0	0.0	0.0	12.7	13.7	14.4	13.9	12.5	13.7	0.0
16	—	—	0.0	0.0	0.0	12.7	13.8	14.3	13.7	12.0	13.6	0.0
17	—	—	0.0	0.0	0.0	12.7	13.9	14.3	13.6	12.1	13.6	0.0
18	—	—	0.0	0.0	0.0	12.7	14.0	14.2	13.4	12.2	13.7	0.0
19	—	—	0.0	0.0	0.0	12.3	14.1	14.1	13.2	—	13.7	0.0
20	—	—	0.0	0.0	0.0	11.8	14.2	—	13.1	12.3	13.7	0.0
21	—	—	0.0	0.0	0.0	11.4	14.0	14.2	12.9	12.3	13.8	0.0
22	—	—	0.0	0.0	0.0	11.0	13.8	14.4	12.7	12.3	13.8	0.0
23	—	—	0.0	0.0	0.0	11.1	13.6	14.5	12.7	12.3	13.8	0.0
24	—	—	0.0	0.0	0.0	11.3	13.4	14.7	12.6	12.3	13.8	0.0
25	—	—	0.0	0.0	0.0	11.4	13.2	14.5	12.6	12.3	13.8	0.0
26	—	—	0.0	0.0	0.0	11.5	12.9	14.4	12.6	12.3	13.7	0.0
27	—	—	0.0	0.0	0.0	11.7	12.7	14.2	12.6	—	13.7	0.0
28	—	—	0.0	0.0	0.0	11.8	12.3	14.0	12.5	12.4	13.7	0.0
29	—	—	0.0	—	0.0	11.9	11.9	13.9	12.5	12.6	13.7	0.0
30	—	—	0.0	—	0.0	11.9	11.5	13.7	12.5	12.6	13.7	0.0
31	—	—	0.0	—	0.0	—	11.1	—	12.6	12.7	13.6	0.0
Total			0.0	0.0	0.0	202.2	398.8	391.2	414.1	354.8	382.2	167.5
Min			0.0	0.0	0.0	0.0	11.1	10.0	12.5	12.0	13.0	0.0
Max			0.0	0.0	0.0	12.7	14.2	14.7	14.1	13.7	13.9	13.6
Mean			0.0	0.0	0.0	6.7	12.9	13.5	13.4	12.7	13.6	5.4
Irrigation Year 2013			Total 2310.8			Mean 6.3			Acre Feet 4583.4			

13206265 (D) BALLENTYNE CANAL

Discharge, Cubic Feet Per Second, Mean Values, Irrigation Year November 2012 through October 2013												
Day	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	—	—	0.0	0.0	0.0	0.0	0.9	2.7	0.0	0.0	0.0	1.6
2	—	—	0.0	0.0	0.0	0.0	0.8	2.7	0.0	0.0	0.0	1.5
3	—	—	0.0	0.0	0.0	0.0	0.6	2.7	0.0	0.0	—	1.4
4	—	—	0.0	0.0	0.0	0.0	0.5	2.7	0.0	0.0	0.0	1.3
5	—	—	0.0	0.0	0.0	0.0	0.4	2.8	0.0	0.0	0.0	1.2

Min	0.0	0.0	0.0	202.2	555.5	551.2	474.1	354.8	362.2	167.5
Max	0.0	0.0	0.0	12.7	14.2	14.7	14.1	12.0	13.0	0.0
Mean	0.0	0.0	0.0	6.7	12.9	13.5	13.4	12.7	13.6	5.4

Irrigation Year 2013

Total 2310.8

Mean 6.3

Acre Feet 4583.4

13206265 (D) BALLENTYNE CANAL

Day	NOV	DEC	13206270 (D) CONWAY-HAMMING CANAL									
			JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	—	—	0.0	0.0	0.0	0.0	0.9	2.7	0.0	0.0	0.0	1.6
2	—	—	0.0	0.0	0.0	0.0	0.8	2.7	0.0	0.0	0.0	1.5
3	—	—	0.0	0.0	0.0	0.0	0.6	2.7	0.0	0.0	—	1.4
4	—	—	0.0	0.0	0.0	0.0	0.5	2.7	0.0	0.0	0.0	1.3
5	—	—	0.0	0.0	0.0	0.0	0.4	2.8	0.0	0.0	0.0	1.2
6	—	—	0.0	0.0	0.0	0.0	0.2	2.8	0.0	0.1	0.0	1.1
7	—	—	0.0	0.0	0.0	0.0	0.6	2.9	0.0	0.1	0.0	1.0
8	—	—	0.0	0.0	0.0	0.0	1.1	2.9	0.0	0.2	0.0	1.1
9	—	—	0.0	0.0	0.0	0.0	1.5	2.9	0.0	0.3	0.0	1.1
10	—	—	0.0	0.0	0.0	0.0	2.0	3.0	0.0	0.4	—	1.2
11	—	—	0.0	0.0	0.0	0.0	2.4	2.9	0.0	0.4	0.0	1.3
12	—	—	0.0	0.0	0.0	0.0	2.8	2.8	0.0	—	0.0	1.4
13	—	—	0.0	0.0	0.0	0.0	3.3	2.8	0.0	0.4	0.0	1.4
14	—	—	0.0	0.0	0.0	0.0	2.9	2.7	0.0	0.4	0.0	1.5
15	—	—	0.0	0.0	0.0	0.0	2.6	2.6	1.0	0.3	0.0	0.0
16	—	—	0.0	0.0	0.0	0.0	2.3	2.5	1.2	0.2	1.6	0.0
17	—	—	0.0	0.0	0.0	0.0	2.0	2.4	1.3	0.2	1.6	0.0
18	—	—	0.0	0.0	0.0	0.0	1.7	2.3	1.5	0.1	1.6	0.0
19	—	—	0.0	0.0	0.0	0.3	1.3	2.2	1.6	—	1.6	0.0
20	—	—	0.0	0.0	0.0	0.5	1.0	—	1.8	0.0	1.6	0.0
21	—	—	0.0	0.0	0.0	0.8	1.3	1.9	1.9	0.0	1.6	0.0
22	—	—	0.0	0.0	0.0	1.0	1.5	1.7	2.1	0.0	1.6	0.0
23	—	—	0.0	0.0	0.0	1.0	1.8	1.5	1.8	0.0	1.5	0.0
24	—	—	0.0	0.0	0.0	1.1	2.0	1.5	1.5	0.0	1.5	0.0
25	—	—	0.0	0.0	0.0	1.1	2.3	1.3	1.5	0.0	1.5	0.0
26	—	—	0.0	0.0	0.0	1.1	2.6	1.3	1.2	0.0	1.5	0.0
27	—	—	0.0	0.0	0.0	1.2	2.8	1.3	0.9	0.0	1.5	0.0
28	—	—	0.0	0.0	0.0	1.2	2.8	1.3	0.6	—	1.5	0.0
29	—	—	0.0	—	0.0	1.2	2.8	1.3	0.3	0.0	1.5	0.0
30	—	—	0.0	—	0.0	1.2	2.8	1.3	0.0	0.0	1.5	0.0
31	—	—	0.0	—	0.0	1.1	2.8	1.3	0.0	0.0	1.5	0.0
Total			0.0	0.0	0.0	11.4	56.4	65.2	18.5	3.0	23.2	18.1
Min			0.0	0.0	0.0	0.0	0.2	1.3	0.0	0.0	0.0	0.0
Max			0.0	0.0	0.0	1.2	3.3	3.0	2.1	0.4	1.6	1.6
Mean			0.0	0.0	0.0	0.4	1.8	2.2	0.6	0.1	0.8	0.6

Irrigation Year 2013

Total 195.8

Mean 0.5

Acre Feet 388.4

13206270 (D) CONWAY-HAMMING CANAL

13206274 (D) EAGLE ISLAND PARK

Discharge, Cubic Feet Per Second, Mean Values, Irrigation Year November 2012 through October 2013

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	0.0	0.0	0.0	0.0
2	--	--	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
3	--	--	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	—	0.0
4	--	--	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
5	--	--	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
6	--	--	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
7	--	--	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
8	--	--	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
9	--	--	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
10	--	--	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	—
11	--	--	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
12	--	--	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13	--	--	0.0	0.0	0.0	0.0	0.0	0.0	0.0	—	0.0	0.0
14	--	--	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
15	--	--	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
16	--	--	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
17	--	--	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
18	--	--	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
19	--	--	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
20	--	--	0.0	0.0	0.0	0.0	0.0	0.0	0.0	—	0.0	0.0
21	--	--	0.0	0.0	0.0	0.0	0.0	—	0.0	0.0	0.0	0.0
22	--	--	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
23	--	--	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
24	--	--	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
25	--	--	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
26	--	--	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
27	--	--	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
28	--	--	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
29	--	--	0.0	—	0.0	0.0	0.0	0.0	0.0	—	0.0	0.0
30	--	--	0.0	—	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
31	--	--	0.0	—	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total			0.0	0.0	0.0	0.3	0.6	0.6	0.6	0.6	0.0	0.0
Min			0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	—	0.0
Max			0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	—	0.0
Mean			0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.5	0.1
Irrigation Year 2013			Total 3.3			Mean 0.0			Acre Feet 6.4			

13206274 (D) EAGLE ISLAND PARK

13206290 (D) THOMAS AIKEN CANAL

Discharge, Cubic Feet Per Second, Mean Values, Irrigation Year November 2012 through October 2013

Day	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	--	—	0.0	0.0	0.0	0.0	2.5	3.2	3.7	2.9	1.8	1.2
2	--	—	0.0	0.0	0.0	0.0	2.2	3.4	3.6	2.8	2.0	1.2
3	--	—	0.0	0.0	0.0	0.0	2.0	3.0	3.6	2.8	2.0	1.2

13206274 (D) EAGLE ISLAND PARK

13206290 (D) THOMAS AIKEN CANAL Discharge, Cubic Feet Per Second, Mean Values, Irrigation Year November 2012 through October 2013												
Day	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	--	--	0.0	0.0	0.0	0.0	2.5	3.2	3.7	2.9	1.8	1.2
2	--	--	0.0	0.0	0.0	0.0	2.2	3.4	3.6	2.8	2.0	1.2
3	--	--	0.0	0.0	0.0	0.0	2.0	3.6	3.5	2.7	—	1.1
4	--	--	0.0	0.0	0.0	0.0	1.7	3.3	3.5	2.5	2.2	1.1
5	--	--	0.0	0.0	0.0	0.0	1.4	3.1	3.4	2.4	2.1	1.1
6	--	--	0.0	0.0	0.0	0.0	1.2	2.9	3.3	2.3	2.1	1.1
7	--	--	0.0	0.0	0.0	0.0	1.3	2.6	3.3	2.3	2.1	1.0
8	--	--	0.0	0.0	0.0	0.0	1.5	2.4	3.2	2.3	2.1	1.0
9	--	--	0.0	0.0	0.0	0.0	1.6	2.2	3.2	2.3	2.1	0.9
10	--	--	0.0	0.0	0.0	0.5	0.9	1.8	2.0	3.3	2.2	0.7
11	--	--	0.0	0.0	0.0	1.4	1.9	1.8	3.3	2.2	—	0.6
12	--	--	0.0	0.0	0.0	1.9	2.1	1.7	3.3	2.2	2.2	0.5
13	--	--	0.0	0.0	0.0	2.4	2.3	1.6	3.4	—	2.2	0.4
14	--	--	0.0	0.0	0.0	2.8	2.4	1.5	3.4	0.0	2.3	0.2
15	--	--	0.0	0.0	0.0	3.3	2.5	1.8	3.4	0.0	2.3	0.1
16	--	--	0.0	0.0	0.0	3.1	2.6	2.1	3.3	0.0	2.4	0.0
17	--	--	0.0	0.0	0.0	2.9	2.7	2.4	3.3	2.2	2.4	0.0
18	--	--	0.0	0.0	0.0	2.7	2.8	2.7	3.2	2.7	2.3	0.0
19	--	--	0.0	0.0	0.0	2.0	2.9	3.0	3.1	1.2	2.2	0.0
20	--	--	0.0	0.0	0.0	1.4	3.1	—	2.9	0.3	2.1	0.0
21	--	--	0.0	0.0	0.0	0.7	3.0	3.6	2.8	0.3	2.0	0.0
22	--	--	0.0	0.0	0.0	0.0	2.9	3.9	2.7	0.3	1.9	0.0
23	--	--	0.0	0.0	0.0	0.4	2.8	4.3	2.8	0.3	1.8	0.0
24	--	--	0.0	0.0	0.0	0.9	2.7	4.6	2.9	0.4	1.7	0.0
25	--	--	0.0	0.0	0.0	1.3	2.6	4.5	3.0	0.4	1.6	0.0
26	--	--	0.0	0.0	0.0	1.7	2.5	4.3	3.0	0.6	1.5	0.0
27	--	--	0.0	0.0	0.0	2.2	2.4	4.2	3.1	0.8	1.4	0.0
28	--	--	0.0	0.0	0.0	2.6	2.5	4.1	3.2	1.0	1.4	0.0
29	--	--	0.0	0.0	0.0	3.0	2.7	3.9	3.3	1.2	1.3	0.0
30	--	--	0.0	—	0.0	3.3	3.1	4.6	3.2	1.6	1.2	0.0
31	--	--	0.0	—	0.0	1.4	2.3	3.0	3.2	1.4	1.2	0.0
Total			0.0	0.0	0.0	40.7	72.2	88.0	99.5	41.3	54.2	11.0
Min			0.0	0.0	0.0	—	3.1	—	3.0	1.6	—	0.0
Max			0.0	0.0	0.0	0.0	1.2	1.5	2.7	0.0	1.2	0.0
Mean			0.0	0.0	0.0	3.3	3.1	4.6	3.7	2.9	2.4	1.2
Irrigation Year 2013				Total 406.9	Mean 1.1				Acre Feet 807.1	1.9	0.4	

13206290 (D) THOMAS AIKEN CANAL

13206292 (D) MACE-CATLIN CANAL

13206292 (D) MACE-CATLIN CANAL
Discharge, Cubic Feet Per Second, Mean Values, Irrigation Year November 2012 through October 2013

13206292 (D) MACLEOD GATEWAY CREEK Discharge, Cubic Feet Per Second, Mean Values, Irrigation Year November 2012 through October 2013												
Day	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	—	—	0.0	0.0	0.0	0.0	7.5	3.9	0.0	6.3	7.6	0.0
2	—	—	0.0	0.0	0.0	0.0	7.9	2.4	1.1	6.3	7.5	0.0
3	—	—	0.0	0.0	0.0	0.0	8.2	1.0	2.3	6.3	6.3	0.0
4	—	—	0.0	0.0	0.0	0.0	8.6	1.6	3.4	6.3	5.3	0.0
5	—	—	0.0	0.0	0.0	0.0	8.9	2.2	4.6	6.3	4.2	0.0
6	—	—	0.0	0.0	0.0	0.0	9.3	2.9	5.7	6.3	3.2	0.0
7	—	—	0.0	0.0	0.0	0.0	9.1	3.5	6.8	6.2	2.1	0.0
8	—	—	0.0	0.0	0.0	0.0	8.9	4.1	8.0	6.2	1.0	0.0
9	—	—	0.0	0.0	0.0	0.0	8.6	4.7	7.8	6.1	—	0.0
10	—	—	0.0	0.0	0.0	0.0	8.4	5.4	7.6	6.1	0.0	0.0
11	—	—	0.0	0.0	0.0	0.0	8.2	5.4	7.4	6.1	0.0	0.0
12	—	—	0.0	0.0	0.0	0.0	8.0	5.4	7.2	—	0.0	0.0
13	—	—	0.0	0.0	0.0	0.0	7.8	5.4	7.0	5.9	0.0	0.0
14	—	—	0.0	0.0	0.0	0.0	8.2	5.5	6.7	5.9	0.0	0.0
15	—	—	0.0	0.0	0.0	0.0	8.7	4.7	6.5	5.8	0.0	0.0
16	—	—	0.0	0.0	0.0	0.0	9.1	4.0	6.5	5.7	0.0	0.0
17	—	—	0.0	0.0	0.0	0.0	9.6	3.2	6.5	5.7	0.0	0.0
18	—	—	0.0	0.0	0.0	0.0	10.0	2.5	6.5	5.6	0.0	0.0
19	—	—	0.0	0.0	0.0	0.0	10.5	1.8	6.5	—	0.0	0.0
20	—	—	0.0	0.0	0.0	0.0	10.9	—	6.5	5.8	0.0	0.0
21	—	—	0.0	0.0	0.0	0.0	10.9	2.6	6.4	6.1	0.0	0.0
22	—	—	0.0	0.0	0.0	0.0	10.9	4.3	6.4	6.4	0.0	0.0
23	—	—	0.0	0.0	0.0	1.0	10.9	5.9	6.4	6.7	0.0	0.0
24	—	—	0.0	0.0	0.0	1.9	10.9	7.5	6.4	7.1	0.0	0.0
25	—	—	0.0	0.0	0.0	2.9	11.0	6.4	6.4	7.4	0.0	0.0
26	—	—	0.0	0.0	0.0	3.9	11.0	5.4	6.4	7.7	0.0	0.0
27	—	—	0.0	0.0	0.0	4.9	11.0	4.3	6.4	—	0.0	0.0
28	—	—	0.0	0.0	0.0	5.8	9.6	3.2	6.3	7.9	0.0	0.0
29	—	—	0.0	—	0.0	6.8	8.1	2.2	6.4	7.8	0.0	0.0
30	—	—	0.0	—	0.0	7.1	6.7	1.1	6.3	7.7	0.0	0.0
31	—	—	0.0	—	0.0	—	5.3	—	6.3	7.6	—	0.0
Total			0.0	0.0	0.0	34.3	282.5	112.3	184.4	181.3	37.1	0.0
Min			0.0	0.0	0.0	0.0	5.3	1.0	0.0	5.6	0.0	0.0
Max			0.0	0.0	0.0	7.1	11.0	7.5	8.0	7.9	7.6	0.0
Mean			0.0	0.0	0.0	1.1	9.1	3.9	5.9	6.5	1.3	0.0

Irrigation Year 2013

Total 831.9

Mean 2.3

Acre Feet 1650.1

13206292 (D) MACE-CATLIN CANAL

13206292 (D) MACE-CATLIN CANAL

13206295 (D) MACE-MACE CANAL Discharge, Cubic Feet Per Second, Mean Values, Irrigation Year November 2012 through October 2013												
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	0.0	0.0	0.0	0.0
2	—	—	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
3	—	—	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
4	—	—	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	—	0.0
5	—	—	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
6	—	—	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
7	—	—	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
8	—	—	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0
9	—	—	0.0	0.0	0.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0
10	—	—	0.0	0.0	0.0	0.0	0.4	0.0	0.0	0.0	0.0	0.0
11	—	—	0.0	0.0	0.0	0.0	0.6	0.0	0.0	0.0	—	0.0
12	—	—	0.0	0.0	0.0	0.0	0.7	0.0	0.0	0.0	0.0	0.0
13	—	—	0.0	0.0	0.0	0.0	0.8	0.0	0.0	0.0	0.0	0.0
14	—	—	0.0	0.0	0.0	0.0	1.0	0.0	0.0	—	0.0	0.0
15	—	—	0.0	0.0	0.0	0.0	0.9	0.0	0.0	0.0	0.0	0.0
16	—	—	0.0	0.0	0.0	0.0	0.9	0.0	0.0	0.0	0.0	0.0
17	—	—	0.0	0.0	0.0	0.0	0.8	0.0	0.0	0.0	0.0	0.0
18	—	—	0.0	0.0	0.0	0.0	0.7	0.0	0.0	0.0	0.0	0.0
19	—	—	0.0	0.0	0.0	0.0	0.7	0.0	0.0	0.0	0.0	0.0
20	—	—	0.0	0.0	0.0	0.0	0.6	0.0	0.0	0.0	0.0	0.0
21	—	—	0.0	0.0	0.0	0.0	0.5	—	0.0	0.0	0.0	0.0
22	—	—	0.0	0.0	0.0	0.0	0.4	0.0	0.0	0.0	0.0	0.0
23	—	—	0.0	0.0	0.0	1.2	0.4	0.0	0.0	0.0	0.0	0.0
24	—	—	0.0	0.0	0.0	1.0	0.3	0.0	0.0	0.0	0.0	0.0
25	—	—	0.0	0.0	0.0	0.8	0.2	0.0	0.0	0.0	0.0	0.0
26	—	—	0.0	0.0	0.0	0.7	0.2	0.0	0.0	0.0	0.0	0.0
27	—	—	0.0	0.0	0.0	0.5	0.1	0.0	0.0	0.0	0.0	0.0
28	—	—	0.0	0.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0	0.0
29	—	—	0.0	—	0.0	0.2	0.0	0.0	0.0	—	0.0	0.0
30	—	—	0.0	—	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
31	—	—	0.0	—	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total			0.0	0.0	0.0	—	0.0	—	0.0	0.0	0.0	0.0
Min:			0.0	0.0	0.0	4.7	10.5	0.0	0.0	0.0	—	0.0
Max:			0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Mean			0.0	0.0	0.0	1.2	1.0	0.0	0.0	0.0	0.0	0.0
			0.0	0.0	0.0	0.2	0.3	0.0	0.0	0.0	0.0	0.0
Irrigation Year 2013			Total 15.2			Mean 0.0			Acre Feet 30.1			

13206295 (D) MACE-MACE CANAL

13206308 (D) NAGY

Day	NOV	DEC	Discharge, Cubic Feet Per Second, Mean Values, Irrigation Year November 2012 through October 2013									
			JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	--	--	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2	--	--	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
3	--	--	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
4	--	--	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
5	--	--	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
6	--	--	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
7	--	--	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
8	--	--	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
9	--	--	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
10	--	--	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
11	--	--	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
12	--	--	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13	--	--	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
14	--	--	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
15	--	--	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
16	--	--	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
17	--	--	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
18	--	--	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
19	--	--	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
20	--	--	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
21	--	--	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
22	--	--	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
23	--	--	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
24	--	--	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
25	--	--	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
26	--	--	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
27	--	--	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
28	--	--	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
29	--	--	0.0	—	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
30	--	--	0.0	—	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
31	--	--	0.0	—	0.0	—	0.0	—	0.0	0.0	—	0.0
Total			0.0	0.0	0.0	0.1	0.4	0.6	0.3	0.3	0.3	0.1
Min			0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Max			0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Mean			0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Irrigation Year 2013

Total 2.1

Mean 0.0

Acre Feet 4.1

13206308 (D) NAGY

13206450 (D) HART-DAVIS CANAL

Day	NOV	DEC	Discharge, Cubic Feet Per Second, Mean Values, Irrigation Year November 2012 through October 2013									
			JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	--	--	0.0	0.0	0.0	0.0	10.0	9.0	6.3	8.1	8.0	8.7
2	--	--	0.0	0.0	0.0	0.0	9.9	8.7	6.3	8.1	8.5	8.4
3	--	--	0.0	0.0	0.0	0.0	9.8	8.4	6.3	8.1	—	8.2
4	--	--	0.0	0.0	0.0	0.0	9.8	8.8	6.3	8.0	8.4	8.0
5	--	--	0.0	0.0	0.0	0.0	9.7	9.1	6.2	8.0	7.8	7.7
6	--	--	0.0	0.0	0.0	0.0	9.6	9.5	6.2	7.7	7.3	7.5
7	--	--	0.0	0.0	0.0	0.0	9.4	9.8	6.2	7.5	6.8	0.0

Irrigation Year 2013

Total 2.1

Mean 0.0

Acre Feet 4.1

13206308 (D) NAGY

13208450 (D) HART-DAVIS CANAL

Day	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	—	—	0.0	0.0	0.0	0.0	10.0	9.0	6.3	8.1	8.0	8.7
2	—	—	0.0	0.0	0.0	0.0	9.9	8.7	6.3	8.1	8.5	8.4
3	—	—	0.0	0.0	0.0	0.0	9.8	8.4	6.3	8.1	—	8.2
4	—	—	0.0	0.0	0.0	0.0	9.8	8.8	6.3	8.0	8.4	8.0
5	—	—	0.0	0.0	0.0	0.0	9.7	9.1	6.2	8.0	7.8	7.7
6	—	—	0.0	0.0	0.0	0.0	9.6	9.5	6.2	7.7	7.3	7.5
7	—	—	0.0	0.0	0.0	0.0	9.4	9.8	6.2	7.5	6.8	0.0
8	—	—	0.0	0.0	0.0	0.0	9.2	10.2	6.1	7.2	6.2	0.0
9	—	—	0.0	0.0	0.0	0.0	9.1	10.5	4.1	6.9	5.7	0.0
10	—	—	0.0	0.0	0.0	0.0	8.9	10.9	2.0	6.7	—	0.0
11	—	—	0.0	0.0	0.0	0.0	8.8	10.2	2.8	6.4	5.8	0.0
12	—	—	0.0	0.0	0.0	0.0	8.6	9.4	3.6	—	6.3	0.0
13	—	—	0.0	0.0	0.0	2.0	8.4	8.7	4.4	6.4	6.9	0.0
14	—	—	0.0	0.0	0.0	2.3	8.4	8.0	5.2	6.7	7.5	0.0
15	—	—	0.0	0.0	0.0	2.6	8.3	7.8	6.0	7.0	8.1	0.0
16	—	—	0.0	0.0	0.0	2.7	8.3	7.6	6.2	7.3	8.7	0.0
17	—	—	0.0	0.0	0.0	2.8	8.2	7.5	6.3	7.6	8.7	0.0
18	—	—	0.0	0.0	0.0	2.9	8.1	7.3	6.5	7.9	8.7	0.0
19	—	—	0.0	0.0	0.0	4.8	8.1	7.1	6.6	—	8.7	0.0
20	—	—	0.0	0.0	0.0	6.6	8.0	—	6.8	7.9	8.8	0.0
21	—	—	0.0	0.0	0.0	8.4	8.3	6.9	7.0	7.6	8.8	0.0
22	—	—	0.0	0.0	0.0	10.2	8.6	6.8	7.2	7.4	8.8	0.0
23	—	—	0.0	0.0	0.0	10.2	8.9	6.7	7.3	7.1	8.9	0.0
24	—	—	0.0	0.0	0.0	10.2	9.2	6.5	7.5	6.8	8.9	0.0
25	—	—	0.0	0.0	0.0	10.2	9.6	6.5	7.6	6.5	8.9	0.0
26	—	—	0.0	0.0	0.0	10.2	9.9	6.5	7.8	6.2	8.8	0.0
27	—	—	0.0	0.0	0.0	10.2	10.2	6.5	7.9	—	8.8	0.0
28	—	—	0.0	0.0	0.0	10.2	10.0	6.4	8.1	6.4	8.8	0.0
29	—	—	0.0	—	0.0	10.2	9.7	6.4	8.2	6.8	8.8	0.0
30	—	—	0.0	—	0.0	10.1	9.5	6.4	8.2	7.2	8.7	0.0
31	—	—	0.0	—	0.0	—	9.2	—	8.2	7.6	—	0.0
Total		0.0	0.0	0.0	126.9	281.5	233.9	195.1	203.2	224.8	48.5	
Min		0.0	0.0	0.0	0.0	8.0	6.4	2.0	6.2	5.7	0.0	
Max		0.0	0.0	0.0	10.2	10.2	10.9	8.2	8.1	8.9	8.7	
Mean		0.0	0.0	0.0	4.2	9.1	8.1	6.3	7.3	8.0	1.6	

Irrigation Year 2013

Total 1313.7

Mean 3.6

Acre Feet 2605.8

13208450 (D) HART-DAVIS CANAL

13208710 (D) MIDDLETON CANAL

Discharge, Cubic Feet Per Second, Mean Values, Irrigation Year November 2012 through October 2013												
Day	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	—	—	0.0	0.0	0.0	0.0	125.6	117.9	134.1	129.2	120.1	106.0
2	—	—	0.0	0.0	0.0	40.0	124.3	114.7	134.3	129.5	119.6	101.3
3	—	—	0.0	0.0	0.0	46.8	123.0	111.4	134.4	129.9	—	96.6
4	—	—	0.0	0.0	0.0	53.5	121.7	114.1	134.6	130.2	117.5	91.8
5	—	—	0.0	0.0	0.0	60.3	120.4	116.9	134.7	130.5	116.0	87.1
6	—	—	0.0	0.0	0.0	67.1	119.1	119.6	134.9	130.2	114.4	82.4
7	—	—	0.0	0.0	0.0	73.9	120.9	122.3	135.1	129.8	112.8	77.7
8	—	—	0.0	0.0	0.0	80.6	122.7	125.1	135.2	129.5	111.3	70.0
9	—	—	0.0	0.0	0.0	83.0	124.5	127.8	135.0	129.2	109.7	0.0
10	—	—	0.0	0.0	0.0	85.4	126.3	130.5	134.9	128.9	—	0.0
11	—	—	0.0	0.0	0.0	87.8	128.1	129.9	134.7	128.5	108.1	0.0
12	—	—	0.0	0.0	0.0	90.2	129.9	129.3	134.6	—	108.1	0.0
13	—	—	0.0	0.0	0.0	92.7	131.7	128.6	134.4	128.5	108.1	0.0
14	—	—	0.0	0.0	0.0	95.1	132.0	128.2	134.2	128.9	108.1	0.0
15	—	—	0.0	0.0	0.0	97.5	132.4	129.6	134.1	129.2	108.1	0.0
16	—	—	0.0	0.0	0.0	105.0	132.7	130.9	133.3	129.5	108.1	0.0
17	—	—	0.0	0.0	0.0	112.5	133.1	132.3	132.4	129.9	107.8	0.0
18	—	—	0.0	0.0	0.0	120.0	133.4	133.7	131.6	130.2	107.6	0.0
19	—	—	0.0	0.0	0.0	119.8	133.7	135.1	130.7	—	107.3	0.0
20	—	—	0.0	0.0	0.0	119.5	134.1	—	129.9	129.5	107.1	0.0
21	—	—	0.0	0.0	0.0	119.3	134.1	135.5	129.1	128.5	106.8	0.0
22	—	—	0.0	0.0	0.0	119.1	134.1	134.6	128.2	127.5	106.5	0.0
23	—	—	0.0	0.0	0.0	120.4	134.1	133.8	128.2	126.5	106.3	0.0
24	—	—	0.0	0.0	0.0	121.7	134.1	132.9	128.2	125.5	106.0	0.0
25	—	—	0.0	0.0	0.0	123.0	134.1	133.1	128.2	124.5	106.0	0.0
26	—	—	0.0	0.0	0.0	124.3	134.1	133.2	128.2	123.5	106.0	0.0
27	—	—	0.0	0.0	0.0	125.6	134.1	133.4	128.2	—	106.0	0.0
28	—	—	0.0	0.0	0.0	126.9	130.9	133.6	128.2	122.0	106.0	0.0
29	—	—	0.0	—	0.0	126.2	127.6	133.8	128.2	121.5	106.0	0.0
30	—	—	0.0	—	0.0	126.9	124.4	133.9	128.5	121.0	106.0	0.0
31	—	—	0.0	—	0.0	—	121.1	—	128.9	120.5	—	0.0
Total			0.0	0.0	2866.1	3992.3	3715.8	4089.2	3572.0	3061.3	712.9	
Min			0.0	0.0	0.0	0.0	119.1	111.4	128.2	120.5	106.0	0.0
Max			0.0	0.0	0.0	128.2	134.1	135.5	136.2	130.5	120.1	106.0
Mean			0.0	0.0	95.5	128.8	128.1	131.9	127.6	109.3	23.0	
Irrigation Year 2013			Total	22009.5	Mean	60.3	Acres Feet 43665.9					

13208710 (D) MIDDLETON CANAL

Discharge, Cubic Feet Per Second, Mean Values, Irrigation Year November 2012 through October 2013												
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	0.2	0.0	0.0	0.0	0.0
2	—	—	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.0	0.0	0.0
3	—	—	0.0	0.0	0.0	0.0	0.0	0.3	0.0	0.0	0.0	0.0
4	—	—	0.0	0.0	0.0	0.0	0.0	0.3	0.0	0.0	0.0	0.0
5	—	—	0.0	0.0	0.0	0.0	0.0	0.3	0.0	0.0	0.0	0.0

13208710 (D) MIDDLETON CANAL

Day	NOV	13208738 (D) BARBER PUMPS										
		DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	—	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.0	0.0	0.0
2	—	—	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.0	0.0	0.0
3	—	—	0.0	0.0	0.0	0.0	0.0	0.3	0.0	0.0	0.0	0.0
4	—	—	0.0	0.0	0.0	0.0	0.0	0.3	0.0	0.0	—	0.0
5	—	—	0.0	0.0	0.0	0.0	0.0	0.3	0.0	0.0	0.0	0.0
6	—	—	0.0	0.0	0.0	0.0	0.0	0.3	0.0	0.0	0.0	0.0
7	—	—	0.0	0.0	0.0	0.0	0.0	0.3	0.0	0.0	0.0	0.0
8	—	—	0.0	0.0	0.0	0.0	0.0	0.3	0.0	0.0	0.0	0.0
9	—	—	0.0	0.0	0.0	0.0	0.0	0.3	0.0	0.0	0.0	0.0
10	—	—	0.0	0.0	0.0	0.0	0.0	0.3	0.0	0.0	0.0	0.0
11	—	—	0.0	0.0	0.0	0.0	0.0	0.3	0.0	0.0	—	0.0
12	—	—	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.0	0.0	0.0
13	—	—	0.0	0.0	0.0	0.0	0.0	0.1	0.0	—	0.0	0.0
14	—	—	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0
15	—	—	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
16	—	—	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
17	—	—	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
18	—	—	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
19	—	—	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
20	—	—	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
21	—	—	0.0	0.0	0.0	0.0	0.0	—	0.0	0.0	0.0	0.0
22	—	—	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
23	—	—	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
24	—	—	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
25	—	—	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
26	—	—	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
27	—	—	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
28	—	—	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
29	—	—	0.0	0.0	0.0	0.0	0.0	0.0	0.0	—	0.0	0.0
30	—	—	0.0	—	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
31	—	—	0.0	—	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0
Total	0.0	—	—	0.0	—	0.2	—	—	0.0	0.0	0.0	0.0
Min	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	—	0.0
Max	0.0	0.0	0.0	0.0	0.0	0.9	2.8	0.6	0.2	0.3	0.0	0.0
Mean	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.3	0.0	0.0	0.0	0.0
Irrigation Year 2013		Total 4.8		Mean 0.0		Acre Feet 9.5						

13208738 (D) BARBER PUMPS

13208740 (D) SEVEN SUCKERS CANAL

Day	NOV	Discharge, Cubic Feet Per Second, Mean Values, Irrigation Year November 2012 through October 2013											
		DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	
1	--	--	0.0	0.0	0.0	0.0	0.8	0.8	1.0	1.4	0.5	0.0	
2	--	--	0.0	0.0	0.0	0.0	0.9	0.4	0.9	1.5	0.5	0.0	
3	--	--	0.0	0.0	0.0	0.0	1.0	0.0	0.7	1.6	—	0.0	
4	--	--	0.0	0.0	0.0	0.0	1.1	0.1	0.6	1.7	0.0	0.0	
5	--	--	0.0	0.0	0.0	0.0	1.2	0.2	0.4	1.8	0.0	0.0	
6	--	--	0.0	0.0	0.0	0.0	1.2	0.4	0.3	1.6	0.0	0.0	
7	--	--	0.0	0.0	0.0	0.0	1.2	0.5	0.2	1.5	0.0	0.0	
8	--	--	0.0	0.0	0.0	0.0	1.3	0.6	0.0	1.3	0.0	0.0	
9	--	--	0.0	0.0	0.0	0.0	1.3	0.7	0.0	1.2	0.5	0.0	
10	--	--	0.0	0.0	0.0	0.0	1.3	0.8	0.0	1.0	—	0.0	
11	--	--	0.0	0.0	0.0	0.0	1.4	0.8	0.0	0.8	0.5	0.0	
12	--	--	0.0	0.0	0.0	0.0	1.4	0.8	0.0	—	0.4	0.0	
13	--	--	0.0	0.0	0.0	0.0	1.4	0.7	0.0	0.7	0.4	0.0	
14	--	--	0.0	0.0	0.0	0.0	1.2	0.7	0.0	0.7	0.4	0.0	
15	--	--	0.0	0.0	0.0	0.0	1.0	0.7	0.0	0.8	0.4	0.0	
16	--	--	0.0	0.0	0.0	0.0	0.8	0.8	0.1	0.8	0.3	0.0	
17	--	--	0.0	0.0	0.0	0.0	0.6	0.9	0.2	0.8	0.3	0.0	
18	--	--	0.0	0.0	0.0	0.0	0.4	0.9	0.4	0.8	0.2	0.0	
19	--	--	0.0	0.0	0.0	0.0	0.2	1.0	0.5	—	0.2	0.0	
20	--	--	0.0	0.0	0.0	0.0	0.0	—	0.6	0.0	0.1	0.0	
21	--	--	0.0	0.0	0.0	0.0	0.4	—	0.7	0.0	0.1	0.0	
22	--	--	0.0	0.0	0.0	0.0	0.7	0.9	0.7	0.0	0.1	0.0	
23	--	--	0.0	0.0	0.0	0.0	1.1	0.8	0.8	0.0	0.1	0.0	
24	--	--	0.0	0.0	0.0	0.0	1.5	0.6	0.9	0.0	0.0	0.0	
25	--	--	0.0	0.0	0.0	0.0	1.9	0.5	0.9	0.0	0.0	0.0	
26	--	--	0.0	0.0	0.0	0.0	2.2	0.7	1.0	0.0	0.0	0.0	
27	--	--	0.0	0.0	0.0	0.0	2.6	0.7	1.0	0.0	0.0	0.0	
28	--	--	0.0	0.0	0.0	0.0	2.2	0.8	1.0	—	0.0	0.0	
29	--	--	0.0	—	0.0	0.0	1.9	0.9	1.0	0.3	0.0	0.0	
30	--	--	0.0	—	0.0	0.0	1.5	1.0	1.1	0.4	0.0	0.0	
31	--	--	0.0	—	0.0	0.0	1.1	—	1.3	0.4	0.0	0.0	
Total			0.0	0.0	0.0	3.5	36.5	19.2	16.5	21.5	4.8	0.0	
Min			0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Max			0.0	0.0	0.0	0.8	2.6	1.0	1.3	1.8	0.5	0.0	
Mean			0.0	0.0	0.0	0.1	1.2	0.7	0.5	0.8	0.2	0.0	
Irrigation Year 2013		Total 102.0		Mean 0.3		Acre Feet 202.2							

13208740 (D) SEVEN SUCKERS CANAL

Day	NOV	Discharge, Cubic Feet Per Second, Mean Values, Irrigation Year November 2012 through October 2013											
		DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	
1	--	--	0.0	0.0	0.0	0.0	332.9	366.9	354.9	367.3	279.8	155.0	
2	--	--	0.0	0.0	0.0	0.0	338.8	368.2	356.6	367.3	274.0	0.0	
3	--	--	0.0	0.0	0.0	80.0	344.7	369.6	358.3	367.3	—	0.0	
4	--	--	0.0	0.0	0.0	97.5	350.7	373.7	360.0	367.2	265.0	0.0	
5	--	--	0.0	0.0	0.0	115.0	356.6	377.8	361.7	367.2	262.0	0.0	

13208740 (D) SEVEN SUCKERS CANAL

13209480 (D) PHYLLIS CANAL Discharge, Cubic Feet Per Second, Mean Values, Irrigation Year November 2012 through October 2013												
Day	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	--	--	0.0	0.0	0.0	0.0	332.9	366.9	354.9	367.3	279.8	155.0
2	--	--	0.0	0.0	0.0	0.0	338.8	368.2	356.6	367.3	274.0	0.0
3	--	--	0.0	0.0	0.0	80.0	344.7	369.6	358.3	367.3	--	0.0
4	--	--	0.0	0.0	0.0	97.5	350.7	373.7	360.0	367.2	265.0	0.0
5	--	--	0.0	0.0	0.0	115.0	356.6	377.8	361.7	367.2	262.0	0.0
6	--	--	0.0	0.0	0.0	132.6	362.5	381.9	363.4	366.3	259.0	0.0
7	--	--	0.0	0.0	0.0	150.1	364.3	386.0	365.0	365.4	256.0	0.0
8	--	--	0.0	0.0	0.0	167.6	366.0	390.2	366.7	364.5	253.0	0.0
9	--	--	0.0	0.0	0.0	179.9	367.8	394.3	368.2	363.6	250.0	0.0
10	--	--	0.0	0.0	0.0	192.2	369.6	398.4	369.6	362.8	--	0.0
11	--	--	0.0	0.0	0.0	204.5	371.4	397.6	371.1	361.9	239.3	0.0
12	--	--	0.0	0.0	0.0	216.8	373.1	396.7	372.6	--	231.5	0.0
13	--	--	0.0	0.0	0.0	229.2	374.9	395.9	374.1	360.6	223.8	0.0
14	--	--	0.0	0.0	0.0	241.5	374.6	395.0	375.5	360.2	216.0	0.0
15	--	--	0.0	0.0	0.0	253.8	374.4	390.0	377.0	359.8	208.3	0.0
16	--	--	0.0	0.0	0.0	270.2	374.1	385.0	376.0	359.4	200.5	0.0
17	--	--	0.0	0.0	0.0	286.6	373.8	380.0	375.1	359.0	200.1	0.0
18	--	--	0.0	0.0	0.0	303.0	373.6	375.0	374.1	358.6	199.8	0.0
19	--	--	0.0	0.0	0.0	301.4	373.3	370.1	373.2	358.2	199.4	0.0
20	--	--	0.0	0.0	0.0	299.7	373.0	365.1	372.2	353.1	199.1	0.0
21	--	--	0.0	0.0	0.0	298.1	371.1	364.4	371.2	348.0	198.7	0.0
22	--	--	0.0	0.0	0.0	296.4	369.3	363.7	370.3	342.8	198.3	0.0
23	--	--	0.0	0.0	0.0	299.9	367.4	363.0	369.9	337.7	198.0	0.0
24	--	--	0.0	0.0	0.0	303.4	365.5	362.4	369.4	332.6	197.6	0.0
25	--	--	0.0	0.0	0.0	306.9	363.7	361.3	369.0	327.5	197.0	0.0
26	--	--	0.0	0.0	0.0	310.4	361.8	360.3	368.6	322.4	196.3	0.0
27	--	--	0.0	0.0	0.0	314.0	359.9	359.2	368.2	--	195.7	0.0
28	--	--	0.0	0.0	0.0	317.5	361.3	358.1	367.7	302.0	195.0	0.0
29	--	--	0.0	0.0	0.0	321.0	362.7	357.1	367.3	297.0	195.0	0.0
30	--	--	0.0	0.0	0.0	326.9	364.1	356.0	367.3	291.3	175.0	0.0
31	--	--	0.0	0.0	0.0	--	365.5	--	367.3	285.5	--	0.0
Total			0.0	0.0	0.0	6816.1	11302.0	11262.8	11421.3	10076.3	6162.9	155.0
Min			0.0	0.0	0.0	0.0	332.9	356.0	354.9	285.5	175.0	0.0
Max			0.0	0.0	0.0	326.9	374.9	398.4	377.0	367.3	279.8	155.0
Mean			0.0	0.0	0.0	227.2	364.6	375.4	368.4	347.5	220.1	5.0
Irrigation Year 2013			Total	57196.5	Mean	156.7	Acre Feet 113449.3					

13209480 (D) PHYLLIS CANAL

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

Day	NOV	DEC	Discharge, Cubic Feet Per Second, Mean Values, Irrigation Year November 2012 through October 2013									
			JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	--	--	0.0	0.0	0.0	0.0	27.2	23.8	28.1	27.6	20.0	21.0
2	--	--	0.0	0.0	0.0	0.0	26.8	23.5	27.7	27.1	20.0	19.2
3	--	--	0.0	0.0	0.0	0.0	26.4	23.2	27.2	26.7	20.0	17.3
4	--	--	0.0	0.0	0.0	6.0	26.0	23.5	26.8	26.2	20.0	15.5
5	--	--	0.0	0.0	0.0	10.4	25.5	23.7	26.4	25.7	20.0	13.7
6	--	--	0.0	0.0	0.0	14.8	25.1	24.0	26.0	26.0	20.0	11.9
7	--	--	0.0	0.0	0.0	19.2	25.1	24.3	25.5	26.4	20.0	10.0
8	--	--	0.0	0.0	0.0	23.6	25.1	24.6	25.1	26.7	20.0	10.0
9	--	--	0.0	0.0	0.0	23.1	25.1	24.8	25.1	27.0	20.0	10.0
10	--	--	0.0	0.0	0.0	22.7	25.1	25.1	25.1	27.4	—	10.0
11	--	--	0.0	0.0	0.0	22.2	25.1	25.3	25.1	27.7	20.0	10.0
12	--	--	0.0	0.0	0.0	21.8	25.1	25.6	25.1	—	20.0	10.0
13	--	--	0.0	0.0	0.0	21.3	25.1	25.8	25.1	26.9	20.1	10.0
14	--	--	0.0	0.0	0.0	20.8	25.3	26.0	25.0	25.7	20.1	10.0
15	--	--	0.0	0.0	0.0	20.4	25.4	26.2	25.0	24.6	20.1	9.7
16	--	--	0.0	0.0	0.0	22.0	25.6	26.3	25.4	23.4	20.1	9.4
17	--	--	0.0	0.0	0.0	23.5	25.8	26.5	25.9	22.3	20.2	9.1
18	--	--	0.0	0.0	0.0	25.1	26.0	26.6	26.3	21.2	20.3	8.8
19	--	--	0.0	0.0	0.0	25.1	26.1	26.8	26.7	—	20.4	8.5
20	--	--	0.0	0.0	0.0	25.1	26.3	—	27.2	20.0	20.5	8.1
21	--	--	0.0	0.0	0.0	25.1	26.1	26.8	27.6	20.0	20.7	7.8
22	--	--	0.0	0.0	0.0	25.1	26.0	26.6	34.9	20.0	20.8	7.5
23	--	--	0.0	0.0	0.0	25.5	25.8	26.5	34.1	20.0	20.9	7.2
24	--	--	0.0	0.0	0.0	26.0	25.6	26.4	33.2	20.0	21.0	6.9
25	--	--	0.0	0.0	0.0	26.4	25.5	26.6	32.4	20.0	21.0	6.6
26	--	--	0.0	0.0	0.0	26.8	25.3	26.9	31.5	20.0	21.0	6.3
27	--	--	0.0	0.0	0.0	27.3	25.1	27.1	30.7	—	21.0	6.0
28	--	--	0.0	0.0	0.0	27.7	24.8	27.4	29.9	20.0	21.0	5.7
29	--	--	0.0	—	0.0	28.1	24.6	27.6	29.0	20.0	21.0	5.4
30	--	--	0.0	—	0.0	27.7	24.3	27.8	28.5	20.0	21.0	5.0
31	--	--	0.0	—	0.0	—	24.0	—	28.1	20.0	—	—
Total			0.0	0.0	0.0	612.8	790.2	745.1	859.4	658.4	571.2	306.4
Min			0.0	0.0	0.0	0.0	24.0	23.2	25.0	20.0	20.0	5.0
Max			0.0	0.0	0.0	28.1	27.2	27.8	34.9	27.7	21.0	21.0
Mean			0.0	0.0	0.0	20.4	25.5	25.7	27.7	23.5	20.4	9.9
Irrigation Year 2013			Total 4543.4			Mean 12.4			Acre Feet 9011.9			

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

Day	NOV	DEC	Discharge, Cubic Feet Per Second, Mean Values, Irrigation Year November 2012 through October 2013									
			JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	--	--	0.0	0.0	0.0	0.0	18.9	17.5	12.8	22.1	16.9	15.0
2	--	--	0.0	0.0	0.0	0.0	18.7	16.7	13.8	21.6	16.8	14.2
3	--	--	0.0	0.0	0.0	0.0	18.5	16.0	14.9	21.1	—	13.3
4	--	--	0.0	0.0	0.0	0.0	18.4	16.4	15.9	20.5	16.4	12.5
5	--	--	0.0	0.0	0.0	0.0	18.2	16.7	16.9	20.0	16.0	11.7
			0.0	0.0	0.0	0.0	18.0	17.1	18.0	19.7	15.7	10.9
			0.0	0.0	0.0	0.0	17.5	17.5	19.0	19.4	15.4	10.0

13209630 (D) LITTLE PIONEER CANAL

Discharge, Cubic Feet Per Second, Mean Values, Irrigation Year November 2012 through October 2013

Day	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	--	--	0.0	0.0	0.0	0.0	18.9	17.5	12.8	22.1	16.9	15.0
2	--	--	0.0	0.0	0.0	0.0	18.7	16.7	13.8	21.6	16.8	14.2
3	--	--	0.0	0.0	0.0	0.0	18.5	16.0	14.9	21.1	--	13.3
4	--	--	0.0	0.0	0.0	0.0	18.4	16.4	15.9	20.5	16.4	12.5
5	--	--	0.0	0.0	0.0	0.0	18.2	16.7	16.9	20.0	16.0	11.7
6	--	--	0.0	0.0	0.0	0.0	18.0	17.1	18.0	19.7	15.7	10.9
7	--	--	0.0	0.0	0.0	0.0	18.5	17.5	19.0	19.4	15.4	10.0
8	--	--	0.0	0.0	0.0	0.0	18.9	17.9	20.0	19.1	15.1	10.0
9	--	--	0.0	0.0	0.0	0.0	19.4	18.2	20.4	18.8	14.7	10.0
10	--	--	0.0	0.0	0.0	0.0	19.9	18.6	20.7	18.6	--	10.0
11	--	--	0.0	0.0	0.0	0.0	20.4	18.7	21.1	18.3	13.6	0.0
12	--	--	0.0	0.0	0.0	0.0	20.8	18.8	21.5	--	12.8	0.0
13	--	--	0.0	0.0	0.0	0.0	21.3	18.9	21.9	17.7	12.0	0.0
14	--	--	0.0	0.0	0.0	0.0	21.3	19.0	22.2	17.4	11.2	0.0
15	--	--	0.0	0.0	0.0	5.0	21.3	19.4	22.6	17.1	10.4	0.0
16	--	--	0.0	0.0	0.0	5.5	21.3	19.8	22.4	16.8	9.6	0.0
17	--	--	0.0	0.0	0.0	5.9	21.3	20.1	22.2	16.6	9.8	0.0
18	--	--	0.0	0.0	0.0	6.4	21.3	20.5	22.0	16.3	10.0	0.0
19	--	--	0.0	0.0	0.0	9.5	21.3	20.9	21.8	--	10.2	0.0
20	--	--	0.0	0.0	0.0	12.5	21.3	--	21.7	16.2	10.4	0.0
21	--	--	0.0	0.0	0.0	15.6	21.3	20.8	21.5	16.3	10.6	0.0
22	--	--	0.0	0.0	0.0	18.6	21.2	20.3	21.3	16.5	10.8	0.0
23	--	--	0.0	0.0	0.0	18.7	21.2	19.8	21.6	16.6	11.0	0.0
24	--	--	0.0	0.0	0.0	18.8	21.1	19.3	22.0	16.8	11.2	0.0
25	--	--	0.0	0.0	0.0	18.9	21.1	18.4	22.3	17.0	11.7	0.0
26	--	--	0.0	0.0	0.0	19.0	21.1	17.4	22.6	17.1	12.3	0.0
27	--	--	0.0	0.0	0.0	19.1	21.0	16.5	23.0	--	12.8	0.0
28	--	--	0.0	0.0	0.0	19.2	20.3	15.6	23.3	17.2	13.4	0.0
29	--	--	0.0	--	0.0	19.3	19.6	14.7	23.6	17.1	13.9	0.0
30	--	--	0.0	--	0.0	19.1	18.9	13.7	23.1	17.0	14.4	0.0
31	--	--	0.0	--	0.0	--	18.2	--	22.6	16.9	--	0.0
Total			0.0	0.0	0.0	231.0	623.8	525.1	638.5	505.8	359.0	117.6
Min			0.0	0.0	0.0	0.0	18.0	13.7	12.8	16.2	9.6	0.0
Max			0.0	0.0	0.0	19.3	21.3	20.9	23.6	22.1	16.9	15.0
Mean			0.0	0.0	0.0	7.7	20.1	18.1	20.6	18.1	12.8	3.8

Irrigation Year 2013

Total 3000.9

Mean 8.2

Acre Feet 5952.2

13209630 (D) LITTLE PIONEER CANAL

13209990 (D) CANYON COUNTY CANAL

Discharge, Cubic Feet Per Second, Mean Values, Irrigation Year November 2012 through October 2013

Day	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	--	--	0.0	0.0	0.0	5.2	53.2	61.2	65.0	56.1	57.2	40.0
2	--	--	0.0	0.0	0.0	10.3	53.9	57.6	63.0	55.8	57.1	39.2
3	--	--	0.0	0.0	0.0	15.5	54.5	54.0	61.0	55.6	—	38.3
4	--	--	0.0	0.0	0.0	20.6	55.2	55.3	59.1	55.3	56.0	37.5
5	--	--	0.0	0.0	0.0	25.8	55.9	56.7	57.1	55.0	55.0	36.7
6	--	--	0.0	0.0	0.0	31.0	56.5	58.0	55.1	55.3	54.0	35.9
7	--	--	0.0	0.0	0.0	36.1	56.6	59.3	53.1	55.6	53.0	35.0
8	--	--	0.0	0.0	0.0	41.3	56.6	60.7	51.1	55.9	52.0	35.0
9	--	--	0.0	0.0	0.0	42.4	56.7	62.0	49.2	56.2	51.0	0.0
10	--	--	0.0	0.0	0.0	43.6	56.7	63.3	47.2	56.5	—	0.0
11	--	--	0.0	0.0	0.0	44.7	56.8	62.7	45.2	56.7	50.0	0.0
12	--	--	0.0	0.0	0.0	45.9	56.9	62.1	43.2	—	50.0	0.0
13	--	--	0.0	0.0	0.0	47.0	56.9	61.6	41.2	57.1	50.0	0.0
14	--	--	0.0	0.0	0.0	48.1	57.3	61.0	39.3	57.3	50.0	0.0
15	--	--	0.0	0.0	0.0	49.3	57.8	61.5	37.3	57.4	50.0	0.0
16	--	--	0.0	0.0	0.0	49.4	58.2	61.9	38.5	57.6	50.0	0.0
17	--	--	0.0	0.0	0.0	49.6	58.6	62.4	39.8	57.7	50.0	0.0
18	--	--	0.0	0.0	0.0	49.7	59.1	62.8	41.0	57.8	50.0	0.0
19	--	--	0.0	0.0	0.0	49.8	59.5	63.3	42.3	—	50.0	0.0
20	--	--	0.0	0.0	0.0	50.0	59.9	—	43.5	57.9	50.0	0.0
21	--	--	0.0	0.0	0.0	50.1	62.6	64.0	44.7	57.9	50.0	0.0
22	--	--	0.0	0.0	0.0	50.2	65.4	64.4	56.7	57.8	50.0	0.0
23	--	--	0.0	0.0	0.0	50.4	68.1	64.7	56.7	57.8	50.0	0.0
24	--	--	0.0	0.0	0.0	50.7	70.8	65.0	56.8	57.7	50.0	0.0
25	--	--	0.0	0.0	0.0	50.9	73.6	65.0	56.8	57.6	50.0	0.0
26	--	--	0.0	0.0	0.0	51.2	76.3	65.0	56.9	57.6	50.0	0.0
27	--	--	0.0	0.0	0.0	51.4	79.0	65.0	56.9	—	50.0	0.0
28	--	--	0.0	0.0	0.0	51.6	75.4	65.0	56.9	57.4	50.0	0.0
29	--	--	0.0	--	0.0	51.9	71.9	65.0	57.0	57.4	50.0	0.0
30	--	--	0.0	--	0.0	52.6	68.3	65.0	56.7	57.3	50.0	0.0
31	--	--	0.0	--	0.0	—	64.7	—	56.4	57.2	40.0	0.0
Total			0.0	0.0	0.0	1266.3	1912.7	1795.2	1584.8	1592.4	1425.2	297.6
Min			0.0	0.0	0.0	5.2	53.2	54.0	37.3	55.0	40.0	0.0
Max			0.0	0.0	0.0	52.6	79.0	65.0	65.0	57.9	57.2	40.0
Mean			0.0	0.0	0.0	42.2	61.7	61.9	51.1	56.9	50.9	9.6
Irrigation Year 2013			Total	9874.3	Mean	27.1	Acre Feet 19585.6					

13209990 (D) CANYON COUNTY CANAL

Discharge, Cubic Feet Per Second, Mean Values, Irrigation Year November 2012 through October 2013

Day	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	--	--	0.0	0.0	0.0	41.4	35.2	40.5	35.6	22.5	35.5	0.0
2	--	--	0.0	0.0	0.0	41.8	34.5	40.7	35.8	22.6	—	0.0

13209990 (D) CANYON COUNTY CANAL

13210005 (D) CALDWELL HIGHLINE CANAL

Discharge, Cubic Feet Per Second, Mean Values, Irrigation Year November 2012 through October 2013

Day	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	--	--	0.0	0.0	0.0	0.0	41.4	35.2	40.5	35.6	22.5	35.5
2	--	--	0.0	0.0	0.0	0.0	41.8	34.5	40.7	35.8	22.6	0.0
3	--	--	0.0	0.0	0.0	20.0	42.2	33.7	40.9	36.0	--	0.0
4	--	--	0.0	0.0	0.0	22.7	42.7	34.6	41.1	36.1	22.7	0.0
5	--	--	0.0	0.0	0.0	25.5	43.1	35.5	41.3	36.3	22.6	0.0
6	--	--	0.0	0.0	0.0	28.2	43.5	36.4	41.6	22.0	22.6	0.0
7	--	--	0.0	0.0	0.0	31.0	42.6	37.3	41.8	21.9	22.6	0.0
8	--	--	0.0	0.0	0.0	33.7	41.7	38.2	42.0	21.9	22.6	0.0
9	--	--	0.0	0.0	0.0	34.2	40.8	39.1	41.2	21.8	22.5	0.0
10	--	--	0.0	0.0	0.0	34.7	39.9	40.0	40.5	21.7	--	0.0
11	--	--	0.0	0.0	0.0	35.2	39.1	40.3	39.7	21.7	24.6	0.0
12	--	--	0.0	0.0	0.0	35.7	38.2	40.5	38.9	--	26.6	0.0
13	--	--	0.0	0.0	0.0	36.3	37.3	40.8	38.2	21.5	28.7	0.0
14	--	--	0.0	0.0	0.0	36.8	37.8	41.0	37.4	21.3	30.8	0.0
15	--	--	0.0	0.0	0.0	37.3	38.2	40.9	36.6	21.2	32.9	0.0
16	--	--	0.0	0.0	0.0	38.2	38.7	40.8	36.7	21.0	34.9	0.0
17	--	--	0.0	0.0	0.0	39.1	39.1	40.8	36.7	20.9	34.7	0.0
18	--	--	0.0	0.0	0.0	40.0	39.6	40.7	36.8	20.8	34.5	0.0
19	--	--	0.0	0.0	0.0	40.5	40.1	40.6	36.8	--	34.3	0.0
20	--	--	0.0	0.0	0.0	41.0	40.5	--	36.9	20.8	34.1	0.0
21	--	--	0.0	0.0	0.0	41.5	40.3	41.3	37.0	20.9	34.0	0.0
22	--	--	0.0	0.0	0.0	42.0	40.0	42.1	37.0	21.1	33.8	0.0
23	--	--	0.0	0.0	0.0	41.8	39.8	42.9	36.7	21.2	33.6	0.0
24	--	--	0.0	0.0	0.0	41.6	39.6	43.7	36.4	21.4	33.4	0.0
25	--	--	0.0	0.0	0.0	41.4	39.4	43.2	36.1	21.6	33.7	0.0
26	--	--	0.0	0.0	0.0	41.2	39.1	42.8	35.8	21.7	34.0	0.0
27	--	--	0.0	0.0	0.0	41.0	38.9	42.3	35.6	--	34.3	0.0
28	--	--	0.0	0.0	0.0	40.7	38.2	41.9	35.3	22.0	34.6	0.0
29	--	--	0.0	--	0.0	40.5	37.4	41.4	35.0	22.1	34.9	0.0
30	--	--	0.0	--	0.0	40.9	36.7	40.9	35.2	22.2	35.2	0.0
31	--	--	0.0	--	0.0	--	35.9	--	35.4	22.3	--	0.0
Total			0.0	0.0	0.0	1022.6	1233.4	1153.3	1181.7	674.7	838.1	35.5
Min			0.0	0.0	0.0	0.0	35.9	33.7	35.0	20.8	22.5	0.0
Max			0.0	0.0	0.0	42.0	43.5	43.7	42.0	36.3	35.2	35.5
Mean			0.0	0.0	0.0	34.1	39.8	39.8	38.1	24.1	29.9	1.1

Irrigation Year 2013

Total 6139.4

Mean 16.8

Acre Feet 12177.4

13210005 (D) CALDWELL HIGHLINE CANAL

13210012 (D) OTTER

Discharge, Cubic Feet Per Second, Mean Values, Irrigation Year November 2012 through October 2013

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	0.0	0.0	0.0	0.0
2	—	—	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
3	—	—	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	—	0.0
4	—	—	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
5	—	—	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
6	—	—	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
7	—	—	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
8	—	—	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
9	—	—	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
10	—	—	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	—	0.0
11	—	—	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
12	—	—	0.0	0.0	0.0	0.0	0.0	0.0	0.0	—	0.0	0.0
13	—	—	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
14	—	—	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
15	—	—	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
16	—	—	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
17	—	—	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
18	—	—	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
19	—	—	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	—	0.0
20	—	—	0.0	0.0	0.0	0.0	0.0	0.0	—	0.0	0.0	0.0
21	—	—	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
22	—	—	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
23	—	—	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
24	—	—	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
25	—	—	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
26	—	—	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
27	—	—	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
28	—	—	0.0	0.0	0.0	0.0	0.0	0.0	0.0	—	0.0	0.0
29	—	—	0.0	—	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
30	—	—	0.0	—	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
31	—	—	0.0	—	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total			0.0	0.0	0.0	0.2	0.6	0.5	0.6	0.6	—	0.0
Min			0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Max			0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.0
Mean			0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Irrigation Year 2013			Total 2.8			Mean 0.0			Acre Feet 5.5			

13210012 (D) OTTER

13210984 (D) RIVERSIDE CANAL

Discharge, Cubic Feet Per Second, Mean Values, Irrigation Year November 2012 through October 2013

Day	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	—	—	0.0	0.0	0.0	213.0	230.1	239.6	234.0	195.8	208.0	59.4
2	—	—	0.0	0.0	0.0	213.0	231.7	232.3	233.9	183.4	203.8	57.8

56.3

13210984 (D) RIVERSIDE CANAL

Day	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	—	—	0.0	0.0	0.0	213.0	230.1	239.6	234.0	195.8	208.0	59.4
2	—	—	0.0	0.0	0.0	213.0	231.7	232.3	233.9	183.4	203.8	57.8
3	—	—	0.0	0.0	0.0	213.0	233.3	225.0	233.8	171.1	—	56.3
4	—	—	0.0	0.0	0.0	213.0	234.9	226.1	233.7	158.7	199.4	54.7
5	—	—	0.0	0.0	0.0	213.0	236.4	227.3	233.6	146.3	199.3	53.1
6	—	—	0.0	0.0	0.0	213.0	238.0	228.4	233.6	146.7	199.2	51.6
7	—	—	0.0	0.0	0.0	213.0	235.1	229.6	233.5	147.1	199.1	50.0
8	—	—	0.0	0.0	0.0	213.0	232.3	230.7	233.4	147.5	199.1	0.0
9	—	—	0.0	0.0	0.0	213.0	229.4	231.8	221.0	147.9	199.0	0.0
10	—	—	0.0	0.0	0.0	213.0	226.6	233.0	208.5	148.3	—	0.0
11	—	—	0.0	0.0	0.0	213.0	223.7	229.8	196.1	148.6	196.6	0.0
12	—	—	0.0	0.0	0.0	213.0	220.8	226.5	183.6	—	194.2	0.0
13	—	—	0.0	0.0	0.0	213.0	218.0	223.3	171.2	152.3	191.9	0.0
14	—	—	0.0	0.0	0.0	213.0	228.1	220.0	158.8	155.5	189.5	0.0
15	—	—	0.0	0.0	0.0	213.0	238.3	225.3	146.3	158.8	187.2	0.0
16	—	—	0.0	0.0	0.0	212.0	248.4	230.7	156.9	162.1	184.8	0.0
17	—	—	0.0	0.0	0.0	211.0	258.6	236.0	167.5	165.4	177.8	0.0
18	—	—	0.0	0.0	0.0	210.0	268.7	241.3	178.1	168.6	170.7	0.0
19	—	—	0.0	0.0	0.0	208.0	278.8	246.7	188.7	—	163.7	0.0
20	—	—	0.0	0.0	0.0	206.0	289.0	—	199.3	179.1	156.6	0.0
21	—	—	0.0	0.0	100.0	204.0	287.1	256.0	209.8	186.2	149.6	0.0
22	—	—	0.0	0.0	111.3	202.0	285.3	260.0	220.4	193.4	142.6	0.0
23	—	—	0.0	0.0	122.6	205.6	283.4	264.0	222.2	200.5	135.5	0.0
24	—	—	0.0	0.0	133.9	209.1	281.6	268.0	224.0	207.7	128.5	0.0
25	—	—	0.0	0.0	145.2	212.7	279.7	263.1	225.8	214.9	118.6	0.0
26	—	—	0.0	0.0	156.5	216.3	277.8	258.3	227.6	222.0	108.8	0.0
27	—	—	0.0	0.0	167.8	219.9	276.0	253.4	229.4	—	98.9	0.0
28	—	—	0.0	0.0	179.1	223.4	268.7	248.6	231.2	225.0	89.0	0.0
29	—	—	0.0	—	190.4	227.0	261.4	243.7	233.0	220.7	79.2	0.0
30	—	—	0.0	—	201.7	228.6	254.1	238.8	220.6	216.5	69.3	0.0
31	—	—	0.0	—	213.0	—	246.8	—	208.2	212.2	—	0.0
Total			0.0	0.0	1721.5	6390.5	7802.3	6937.1	6497.6	4982.1	4539.6	382.9
Min			0.0	0.0	0.0	202.0	218.0	220.0	146.3	146.3	69.3	0.0
Max			0.0	0.0	213.0	228.6	289.0	268.0	234.0	225.0	208.0	59.4
Mean			0.0	0.0	55.5	213.0	251.7	239.2	209.6	177.9	162.1	12.4
Irrigation Year 2013			Total 39263.7			Mean 107.5			Acre Feet 77859.7			

13210984 (D) RIVERSIDE CANAL

13210992 (D) SEBREE CANAL

Discharge, Cubic Feet Per Second, Mean Values, Irrigation Year November 2012 through October 2013

Day	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	--	--	0.0	0.0	0.0	168.0	236.6	221.4	282.9	304.5	219.4	90.0
2	--	--	0.0	0.0	0.0	168.0	238.1	222.2	285.8	304.2	216.8	91.7
3	--	--	0.0	0.0	0.0	168.0	239.5	223.1	288.6	304.0	—	93.3
4	--	--	0.0	0.0	0.0	168.0	241.0	232.2	291.5	303.8	205.2	95.0
5	--	--	0.0	0.0	0.0	168.0	242.5	241.4	294.4	303.5	196.1	96.7
6	--	--	0.0	0.0	0.0	168.0	243.9	250.5	297.3	303.6	187.1	98.4
7	--	--	0.0	0.0	0.0	168.0	244.8	259.6	300.1	303.8	178.1	100.0
8	--	--	0.0	0.0	0.0	168.0	245.7	268.8	303.0	303.9	169.1	87.5
9	--	--	0.0	0.0	0.0	166.1	246.6	277.9	301.4	304.0	160.0	75.0
10	--	--	0.0	0.0	0.0	164.3	247.5	287.0	299.8	304.2	—	62.5
11	--	--	0.0	0.0	0.0	162.4	248.4	290.0	298.2	304.3	146.7	50.0
12	--	--	0.0	0.0	0.0	160.5	249.2	293.1	296.6	—	142.4	37.5
13	--	--	0.0	0.0	0.0	158.7	250.1	296.1	295.0	304.9	138.2	25.0
14	--	--	0.0	0.0	0.0	156.8	245.5	299.1	293.3	305.3	133.9	12.5
15	--	--	0.0	0.0	0.0	154.9	240.9	294.7	291.7	305.8	129.6	0.0
16	--	--	0.0	0.0	0.0	154.8	236.3	290.2	294.6	306.3	125.3	0.0
17	--	--	0.0	0.0	0.0	154.8	231.7	285.8	297.4	306.8	122.0	0.0
18	--	--	0.0	0.0	0.0	154.7	227.1	281.3	300.3	307.2	118.6	0.0
19	--	--	0.0	0.0	0.0	170.4	222.4	276.9	303.1	—	115.3	0.0
20	--	--	0.0	0.0	0.0	186.2	217.8	—	306.0	298.3	111.9	0.0
21	--	--	0.0	0.0	80.0	201.9	217.7	269.8	308.9	288.8	108.6	0.0
22	--	--	0.0	0.0	88.8	217.6	217.5	267.1	311.7	279.4	105.2	0.0
23	--	--	0.0	0.0	97.6	219.9	217.4	264.5	310.8	269.9	101.9	0.0
24	--	--	0.0	0.0	106.4	222.2	217.3	261.8	309.8	260.5	98.5	0.0
25	--	--	0.0	0.0	115.2	224.5	217.2	264.8	308.9	251.1	97.3	0.0
26	--	--	0.0	0.0	124.0	226.8	217.0	267.8	308.0	241.6	96.1	0.0
27	--	--	0.0	0.0	132.8	229.1	216.9	270.8	307.1	—	94.9	0.0
28	--	--	0.0	0.0	141.6	231.4	217.8	273.8	306.1	229.6	93.7	0.0
29	--	--	0.0	—	150.4	233.7	218.7	276.9	305.2	227.1	92.5	0.0
30	--	--	0.0	—	159.2	235.2	219.6	279.9	305.0	224.5	91.2	0.0
31	--	--	0.0	—	168.0	—	220.5	—	304.7	221.9	—	0.0
Total			0.0	0.0	1364.0	5530.8	7192.9	7788.2	9307.0	7972.7	3795.2	1015.1
Min			0.0	0.0	0.0	154.7	216.9	221.4	282.9	221.9	91.2	0.0
Max			0.0	0.0	168.0	235.2	250.1	299.1	311.7	307.2	219.4	100.0
Mean			0.0	0.0	44.0	184.4	232.0	268.6	300.2	284.7	135.5	32.7
Irrigation Year 2013			Total 43965.6			Mean 120.5			Acre Feet 87205.8			

13210992 (D) SEBREE CANAL

13210993 (D) CAMPBELL CANAL

Discharge, Cubic Feet Per Second, Mean Values, Irrigation Year November 2012 through October 2013

Day	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	--	--	0.0	0.0	0.0	30.4	18.9	15.0	18.4	15.0	15.0	10.0
2	--	--	0.0	0.0	0.0	31.5	18.4	15.4	18.6	15.0	15.0	9.7
3	--	--	0.0	0.0	0.0	32.6	18.0	15.9	18.7	—	—	9.3
4	--	--	0.0	0.0	0.0	33.8	18.3	16.3	18.8	14.0	13.0	9.0
5	--	--	0.0	0.0	0.0	34.9	18.6	16.7	19.0	13.0	12.0	8.7
6	--	--	0.0	0.0	0.0	36.0	18.9	17.2	18.9	12.0	11.0	8.4
			0.0	0.0	0.0	34.6	19.2	17.6	18.7	11.0	10.0	8.0

13210993 (D) CAMPBELL CANAL

Discharge, Cubic Feet Per Second, Mean Values, Irrigation Year November 2012 through October 2013

Day	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	--	--	0.0	0.0	0.0	0.0	30.4	18.9	15.0	18.4	15.0	10.0
2	--	--	0.0	0.0	0.0	0.0	31.5	18.4	15.4	18.6	15.0	9.7
3	--	--	0.0	0.0	0.0	0.0	32.6	18.0	15.9	18.7	--	9.3
4	--	--	0.0	0.0	0.0	0.0	33.8	18.3	16.3	18.8	14.0	9.0
5	--	--	0.0	0.0	0.0	0.0	34.9	18.6	16.7	19.0	13.0	8.7
6	--	--	0.0	0.0	0.0	0.0	36.0	18.9	17.2	18.9	12.0	8.4
7	--	--	0.0	0.0	0.0	0.0	34.6	19.2	17.6	18.7	11.0	8.0
8	--	--	0.0	0.0	0.0	10.0	33.1	19.5	18.0	18.6	10.0	7.0
9	--	--	0.0	0.0	0.0	10.3	31.7	19.7	17.6	18.4	9.0	6.0
10	--	--	0.0	0.0	0.0	10.6	30.3	20.0	17.1	18.3	--	5.0
11	--	--	0.0	0.0	0.0	10.9	28.9	20.6	16.7	18.2	8.3	4.0
12	--	--	0.0	0.0	0.0	11.2	27.4	21.3	16.3	--	8.7	3.0
13	--	--	0.0	0.0	0.0	11.5	26.0	21.9	15.9	17.6	9.0	2.0
14	--	--	0.0	0.0	0.0	11.7	25.4	22.5	15.4	17.1	9.3	1.0
15	--	--	0.0	0.0	0.0	12.0	24.9	21.3	15.0	16.7	9.7	0.0
16	--	--	0.0	0.0	0.0	13.0	24.3	20.0	15.7	16.3	10.0	0.0
17	--	--	0.0	0.0	0.0	14.0	23.7	18.8	16.4	15.9	10.3	0.0
18	--	--	0.0	0.0	0.0	15.0	23.2	17.5	17.1	15.4	10.5	0.0
19	--	--	0.0	0.0	0.0	15.8	22.6	16.3	17.8	--	10.8	0.0
20	--	--	0.0	0.0	0.0	16.5	22.0	--	18.6	15.0	11.0	0.0
21	--	--	0.0	0.0	0.0	17.3	21.9	15.8	19.3	15.0	11.3	0.0
22	--	--	0.0	0.0	0.0	18.0	21.7	16.5	20.0	15.0	11.5	0.0
23	--	--	0.0	0.0	0.0	19.4	21.6	17.3	19.7	15.0	11.8	0.0
24	--	--	0.0	0.0	0.0	20.9	21.4	18.0	19.4	15.0	12.0	0.0
25	--	--	0.0	0.0	0.0	22.3	21.3	17.6	19.1	15.0	11.7	0.0
26	--	--	0.0	0.0	0.0	23.8	21.2	17.1	18.8	15.0	11.4	0.0
27	--	--	0.0	0.0	0.0	25.2	21.0	16.7	18.6	--	11.1	0.0
28	--	--	0.0	0.0	0.0	26.6	20.6	16.3	18.3	15.0	10.8	0.0
29	--	--	0.0	--	0.0	28.1	20.1	15.9	18.0	15.0	10.6	0.0
30	--	--	0.0	--	0.0	29.2	19.7	15.4	18.1	15.0	10.3	0.0
31	--	--	0.0	--	0.0	--	19.3	--	18.3	15.0	--	0.0
Total		0.0	0.0	0.0	393.2	806.9	535.9	539.2	468.6	308.9	91.1	
Min		0.0	0.0	0.0	0.0	19.3	15.4	15.0	15.0	8.3	0.0	
Max		0.0	0.0	0.0	29.2	36.0	22.5	20.0	19.0	15.0	10.0	
Mean		0.0	0.0	0.0	13.1	26.0	18.5	17.4	16.7	11.0	2.9	

Irrigation Year 2013

Total 3143.6

Mean 8.6

Acre Feet 6235.3

13210993 (D) CAMPBELL CANAL

13210994 (D) SIEBENBERG CANAL

Discharge, Cubic Feet Per Second, Mean Values, Irrigation Year November 2012 through October 2013

Day	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	—	—	0.0	0.0	0.0	0.0	6.7	5.0	4.5	7.8	4.2	2.0
2	—	—	0.0	0.0	0.0	0.0	6.6	5.1	4.4	7.7	3.8	2.2
3	—	—	0.0	0.0	0.0	0.0	6.6	5.2	4.4	7.7	—	2.3
4	—	—	0.0	0.0	0.0	0.0	6.6	5.1	4.3	7.6	4.1	2.5
5	—	—	0.0	0.0	0.0	0.0	6.6	5.0	4.2	7.5	4.8	2.7
6	—	—	0.0	0.0	0.0	0.0	6.6	4.9	4.2	7.1	5.4	2.9
7	—	—	0.0	0.0	0.0	0.0	6.5	4.8	4.1	6.6	6.1	3.0
8	—	—	0.0	0.0	0.0	4.1	6.5	4.7	4.0	6.2	6.7	2.6
9	—	—	0.0	0.0	0.0	4.4	6.4	4.6	4.1	5.8	7.3	2.2
10	—	—	0.0	0.0	0.0	4.6	6.4	4.5	4.1	5.4	—	1.9
11	—	—	0.0	0.0	0.0	4.9	6.4	5.0	4.2	4.9	7.5	1.5
12	—	—	0.0	0.0	0.0	5.2	6.3	5.5	4.3	—	7.0	1.1
13	—	—	0.0	0.0	0.0	5.5	6.3	6.0	4.4	4.6	6.5	0.7
14	—	—	0.0	0.0	0.0	5.8	6.1	6.5	4.4	4.6	6.0	0.3
15	—	—	0.0	0.0	0.0	6.0	5.9	6.6	4.5	4.7	5.5	0.0
16	—	—	0.0	0.0	0.0	5.7	5.7	6.7	4.4	4.8	5.0	0.0
17	—	—	0.0	0.0	0.0	5.3	5.5	6.7	4.4	4.9	5.4	0.0
18	—	—	0.0	0.0	0.0	5.0	5.3	6.8	4.3	4.9	5.9	0.0
19	—	—	0.0	0.0	0.0	4.8	5.0	6.9	4.2	—	6.3	0.0
20	—	—	0.0	0.0	0.0	4.5	4.8	—	4.2	5.1	6.8	0.0
21	—	—	0.0	0.0	0.0	4.3	4.8	6.5	4.1	5.3	7.2	0.0
22	—	—	0.0	0.0	0.0	4.0	4.7	6.0	4.0	5.4	7.6	0.0
23	—	—	0.0	0.0	0.0	4.4	4.7	5.5	4.6	5.5	8.1	0.0
24	—	—	0.0	0.0	0.0	4.8	4.6	5.0	5.1	5.7	8.5	0.0
25	—	—	0.0	0.0	0.0	5.2	4.6	4.9	5.7	5.8	7.6	0.0
26	—	—	0.0	0.0	0.0	5.6	4.6	4.9	6.3	5.9	6.6	0.0
27	—	—	0.0	0.0	0.0	6.0	4.5	4.8	6.9	—	5.7	0.0
28	—	—	0.0	0.0	0.0	6.3	4.6	4.7	7.4	5.6	4.8	0.0
29	—	—	0.0	—	0.0	6.7	4.7	4.7	8.0	5.3	3.9	0.0
30	—	—	0.0	—	0.0	6.7	4.8	4.6	7.9	4.9	2.9	0.0
31	—	—	0.0	—	0.0	—	4.9	—	7.9	4.6	—	0.0
Total			0.0	0.0	0.0	119.5	174.1	157.1	153.3	161.7	167.3	27.9
Min			0.0	0.0	0.0	0.0	4.5	4.5	4.0	4.6	2.9	0.0
Max			0.0	0.0	0.0	6.7	6.7	6.9	8.0	7.8	8.5	3.0
Mean			0.0	0.0	0.0	4.0	5.6	5.4	4.9	5.8	6.0	0.9
Irrigation Year 2013		Total 960.9		Mean 2.6		Acre Feet 1905.9						

13210994 (D) SIEBENBERG CANAL

13211001 (D) SHIPLEY PUMPS

Discharge, Cubic Feet Per Second, Mean Values, Irrigation Year November 2012 through October 2013

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	—	—	0.0	0.0	0.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0
2	—	—	0.0	0.0	0.0	0.0	0.2	0.0	0.0	0.0	—	0.0
3	—	—	0.0	0.0	0.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0
4	—	—	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0
5	—	—	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0
6	—	—	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0

13210994 (D) SIEBENBERG CANAL

Day	NOV	13211001 (D) SHIPLEY PUMPS Discharge, Cubic Feet Per Second, Mean Values, Irrigation Year November 2012 through October 2013											
		DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	
1	--	--	0.0	0.0	0.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	0.0
2	--	--	0.0	0.0	0.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	0.0
3	--	--	0.0	0.0	0.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	0.0
4	--	--	0.0	0.0	0.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	0.0
5	--	--	0.0	0.0	0.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	0.0
6	--	--	0.0	0.0	0.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	0.0
7	--	--	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0
8	--	--	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0
9	--	--	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0
10	--	--	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0
11	--	--	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0
12	--	--	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0
13	--	--	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0
14	--	--	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0
15	--	--	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0
16	--	--	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0
17	--	--	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0
18	--	--	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0
19	--	--	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0
20	--	--	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0
21	--	--	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0
22	--	--	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0
23	--	--	0.0	0.0	0.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	0.0
24	--	--	0.0	0.0	0.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	0.0
25	--	--	0.0	0.0	0.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	0.0
26	--	--	0.0	0.0	0.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	0.0
27	--	--	0.0	0.0	0.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	0.0
28	--	--	0.0	0.0	0.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	0.0
29	--	--	0.0	0.0	0.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	0.0
30	--	--	0.0	--	0.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	0.0
31	--	--	0.0	--	0.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	0.0
Total			0.0	--	0.0	--	0.0	--	0.0	0.0	0.0	0.0	0.0
Min			0.0	0.0	0.0	2.1	2.1	0.6	0.6	0.6	0.6	0.6	0.1
Max			0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Mean			0.0	0.0	0.0	0.2	0.2	0.0	0.0	0.0	0.0	0.0	0.0
Irrigation Year 2013		Total 6.6			Mean 0.0			Acre Feet 13.1					

13211001 (D) SHIPLEY PUMPS

13211003 (D) WAGNER PUMPS

Day	NOV	DEC	Discharge, Cubic Feet Per Second, Mean Values, Irrigation Year November 2012 through October 2013									
			JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	--	--	0.0	0.0	0.0	0.0	0.4	0.0	0.0	0.0	0.0	0.0
2	--	--	0.0	0.0	0.0	0.0	0.4	0.0	0.0	0.0	0.0	0.0
3	--	--	0.0	0.0	0.0	0.0	0.4	0.0	0.0	0.0	0.0	0.0
4	--	--	0.0	0.0	0.0	0.0	0.4	0.0	0.0	0.0	0.0	0.0
5	--	--	0.0	0.0	0.0	0.0	0.4	0.0	0.0	0.0	0.0	0.0
6	--	--	0.0	0.0	0.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0
7	--	--	0.0	0.0	0.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0
8	--	--	0.0	0.0	0.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0
9	--	--	0.0	0.0	0.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0
10	--	--	0.0	0.0	0.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0
11	--	--	0.0	0.0	0.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0
12	--	--	0.0	0.0	0.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0
13	--	--	0.0	0.0	0.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0
14	--	--	0.0	0.0	0.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0
15	--	--	0.0	0.0	0.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0
16	--	--	0.0	0.0	0.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0
17	--	--	0.0	0.0	0.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0
18	--	--	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0
19	--	--	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0
20	--	--	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0
21	--	--	0.0	0.0	0.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0
22	--	--	0.0	0.0	0.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0
23	--	--	0.0	0.0	0.0	0.0	0.4	0.0	0.0	0.0	0.0	0.0
24	--	--	0.0	0.0	0.0	0.0	0.4	0.0	0.0	0.0	0.0	0.0
25	--	--	0.0	0.0	0.0	0.0	0.4	0.0	0.0	0.0	0.0	0.0
26	--	--	0.0	0.0	0.0	0.0	0.4	0.1	0.0	0.0	0.0	0.0
27	--	--	0.0	0.0	0.0	0.0	0.4	0.1	0.0	0.0	0.0	0.0
28	--	--	0.0	0.0	0.0	0.0	0.4	0.0	0.0	0.0	0.0	0.0
29	--	--	0.0	--	0.0	0.0	0.4	0.0	0.0	0.0	0.0	0.0
30	--	--	0.0	--	0.0	0.0	0.4	0.0	0.0	0.0	0.0	0.0
31	--	--	0.0	--	0.0	0.0	0.4	0.0	0.0	0.0	0.0	0.0
Total			0.0	0.0	0.0	4.2	5.6	1.2	1.2	1.1	1.1	0.1
Min			0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Max			0.0	0.0	0.0	0.4	0.4	0.4	0.0	0.0	0.0	0.1
Mean			0.0	0.0	0.0	0.4	0.4	0.2	0.0	0.0	0.0	0.0
Irrigation Year 2013			Total 14.5			Mean 0.0			Acre Feet 28.7			

13211003 (D) WAGNER PUMPS

Day	NOV	DEC	Discharge, Cubic Feet Per Second, Mean Values, Irrigation Year November 2012 through October 2013									
			JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	--	--	0.0	0.0	0.0	0.0	2.5	2.2	2.0	2.0	2.0	2.5
2	--	--	0.0	0.0	0.0	0.0	2.5	2.1	2.0	2.0	2.0	2.5
3	--	--	0.0	0.0	0.0	0.0	2.5	2.0	2.0	2.0	2.0	2.5
4	--	--	0.0	0.0	0.0	0.0	2.5	2.1	2.0	2.0	2.0	2.5

13211394 (D) GOLDEN GATE

Discharge, Cubic Feet Per Second, Mean Values, Irrigation Year November 2012 through October 2013

Day	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	—	—	0.0	0.0	0.0	0.0	2.5	2.2	2.0	2.0	2.0	2.5
2	—	—	0.0	0.0	0.0	0.0	2.5	2.1	2.0	2.0	2.0	2.5
3	—	—	0.0	0.0	0.0	0.0	2.5	2.0	2.0	2.0	—	2.5
4	—	—	0.0	0.0	0.0	0.0	2.5	2.1	2.0	2.0	2.1	2.5
5	—	—	0.0	0.0	0.0	0.0	2.5	2.1	2.0	2.0	2.1	2.5
6	—	—	0.0	0.0	0.0	0.0	2.5	2.2	2.0	2.0	2.2	2.5
7	—	—	0.0	0.0	0.0	0.0	2.5	2.3	2.0	2.0	2.3	2.5
8	—	—	0.0	0.0	0.0	0.0	2.5	2.4	2.0	2.0	2.4	2.2
9	—	—	0.0	0.0	0.0	0.0	2.5	2.4	2.0	2.0	2.4	2.4
10	—	—	0.0	0.0	0.0	0.0	2.5	2.4	2.0	2.0	2.4	1.9
11	—	—	0.0	0.0	0.0	0.0	2.5	2.5	2.0	2.0	—	1.6
12	—	—	0.0	0.0	0.0	0.0	2.5	2.4	2.0	2.0	2.5	1.3
13	—	—	0.0	0.0	0.0	0.0	2.5	2.4	2.0	—	2.5	1.0
14	—	—	0.0	0.0	0.0	0.0	2.5	2.3	2.0	2.0	2.5	0.6
15	—	—	0.0	0.0	0.0	0.0	2.5	2.3	2.0	2.0	2.5	0.3
16	—	—	0.0	0.0	0.0	0.0	2.5	2.2	2.0	2.0	2.5	0.0
17	—	—	0.0	0.0	0.0	0.3	2.5	2.2	2.0	2.0	2.5	0.0
18	—	—	0.0	0.0	0.0	0.7	2.5	2.1	2.0	2.0	2.5	0.0
19	—	—	0.0	0.0	0.0	1.0	2.5	2.1	2.0	2.0	2.5	0.0
20	—	—	0.0	0.0	0.0	1.3	2.5	2.1	2.0	—	2.5	0.0
21	—	—	0.0	0.0	0.0	1.5	2.5	—	2.0	2.0	2.5	0.0
22	—	—	0.0	0.0	0.0	1.8	2.5	2.0	2.0	2.0	2.5	0.0
23	—	—	0.0	0.0	0.0	2.0	2.5	2.0	2.0	2.0	2.5	0.0
24	—	—	0.0	0.0	0.0	2.1	2.5	2.0	2.0	2.0	2.5	0.0
25	—	—	0.0	0.0	0.0	2.1	2.5	2.0	2.0	2.0	2.5	0.0
26	—	—	0.0	0.0	0.0	2.2	2.5	2.0	2.0	2.0	2.5	0.0
27	—	—	0.0	0.0	0.0	2.3	2.5	2.0	2.0	2.0	2.5	0.0
28	—	—	0.0	0.0	0.0	2.4	2.5	2.0	2.0	—	2.5	0.0
29	—	—	0.0	—	0.0	2.4	2.4	2.0	2.0	2.0	2.5	0.0
30	—	—	0.0	—	0.0	2.5	2.4	2.0	2.0	2.0	2.5	0.0
31	—	—	0.0	—	0.0	2.5	2.3	2.0	2.0	2.0	2.5	0.0
Total			0.0	0.0	0.0	27.0	76.8	62.2	62.0	56.0	67.5	26.3
Min			0.0	0.0	0.0	0.0	2.2	2.0	2.0	2.0	2.0	0.0
Max			0.0	0.0	0.0	2.5	2.5	2.5	2.0	2.0	2.5	0.0
Mean			0.0	0.0	0.0	0.9	2.5	2.1	2.0	2.0	2.4	0.8

Irrigation Year 2013

Total 377.8

Mean 1.0

Acre Feet 749.3

13211394 (D) GOLDEN GATE

13211603 (D) SIMPLOT PUMPS

Day	NOV	Discharge, Cubic Feet Per Second, Mean Values, Irrigation Year November 2012 through October 2013										
		DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	--	--	0.0	0.0	0.0	0.0	0.1	0.3	0.8	0.2	0.5	0.3
2	--	--	0.0	0.0	0.0	0.0	0.1	0.2	0.8	0.2	0.4	0.3
3	--	--	0.0	0.0	0.0	0.0	0.1	0.2	0.8	0.1	—	0.2
4	--	--	0.0	0.0	0.0	0.0	0.1	0.2	0.8	0.0	0.4	0.2
5	--	--	0.0	0.0	0.0	0.0	0.1	0.2	0.8	0.0	0.4	0.2
6	--	--	0.0	0.0	0.0	0.0	0.1	0.2	0.7	0.0	0.4	0.2
7	--	--	0.0	0.0	0.0	0.0	0.1	0.1	0.7	0.0	0.4	0.1
8	--	--	0.0	0.0	0.0	0.0	0.2	0.1	0.7	0.0	0.4	0.1
9	--	--	0.0	0.0	0.0	0.0	0.3	0.1	0.7	0.0	0.5	0.1
10	--	--	0.0	0.0	0.0	0.0	0.4	0.0	0.7	0.0	0.5	0.1
11	--	--	0.0	0.0	0.0	0.0	0.5	0.0	0.7	0.0	—	0.1
12	--	--	0.0	0.0	0.0	0.0	0.6	0.0	0.7	0.0	0.5	0.1
13	--	--	0.0	0.0	0.0	0.0	0.7	0.0	0.7	—	0.5	0.1
14	--	--	0.0	0.0	0.0	0.0	0.8	0.0	0.7	0.1	0.5	0.1
15	--	--	0.0	0.0	0.0	0.0	0.8	0.0	0.7	0.2	0.5	0.1
16	--	--	0.0	0.0	0.0	0.0	0.8	0.0	0.7	0.3	0.5	0.1
17	--	--	0.0	0.0	0.0	0.0	0.8	0.0	0.6	0.4	0.5	0.1
18	--	--	0.0	0.0	0.0	0.0	0.8	0.0	0.6	0.6	0.5	0.1
19	--	--	0.0	0.0	0.0	0.0	0.8	0.0	0.6	0.7	0.5	0.1
20	--	--	0.0	0.0	0.0	0.0	0.8	0.0	0.6	—	0.5	0.0
21	--	--	0.0	0.0	0.0	0.0	0.8	—	0.6	0.7	0.5	0.0
22	--	--	0.0	0.0	0.0	0.1	0.7	0.0	0.5	0.7	0.5	0.0
23	--	--	0.0	0.0	0.0	0.1	0.7	0.0	0.5	0.7	0.5	0.0
24	--	--	0.0	0.0	0.0	0.1	0.6	0.0	0.5	0.6	0.5	0.0
25	--	--	0.0	0.0	0.0	0.1	0.6	0.1	0.5	0.6	0.5	0.0
26	--	--	0.0	0.0	0.0	0.1	0.5	0.2	0.5	0.5	0.5	0.0
27	--	--	0.0	0.0	0.0	0.1	0.4	0.3	0.5	0.5	0.5	0.0
28	--	--	0.0	0.0	0.0	0.1	0.4	0.4	0.5	0.5	0.4	0.0
29	--	--	0.0	0.0	0.0	0.1	0.3	0.5	0.4	—	0.4	0.0
30	--	--	0.0	—	0.0	0.1	0.3	0.6	0.4	0.5	0.4	-0.1
31	--	--	0.0	—	0.0	0.1	0.3	0.7	0.3	0.5	0.4	-0.1
Total			0.0	0.0	0.0	—	0.3	—	0.3	0.5	0.3	-0.1
Min			0.0	0.0	0.0	0.8	14.5	4.0	18.3	9.1	—	0.0
Max			0.0	0.0	0.0	0.0	0.1	0.0	0.3	0.0	12.9	2.1
Mean			0.0	0.0	0.0	0.1	0.8	0.7	0.8	0.7	0.3	-0.1
Irrigation Year 2013		Total 61.7			Mean 0.2			Acre Feet 122.4				

13211603 (D) SIMPLOT PUMPS

Day	NOV	Discharge, Cubic Feet Per Second, Mean Values, Irrigation Year November 2012 through October 2013										
		DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	--	--	0.0	0.0	0.0	10.5	91.3	118.0	114.6	107.0	104.1	67.4
2	--	--	0.0	0.0	0.0	21.1	97.0	118.0	113.7	106.6	104.7	64.5
3	--	--	0.0	0.0	0.0	31.6	102.8	118.0	112.7	108.0	106.0	62.0

13211725 (D) EUREKA #2

Discharge, Cubic Feet Per Second, Mean Values, Irrigation Year November 2012 through October 2013												
Day	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	—	—	0.0	0.0	0.0	10.5	91.3	118.0	114.6	107.0	104.1	67.4
2	—	—	0.0	0.0	0.0	21.1	97.0	118.0	113.7	106.6	104.7	64.5
3	—	—	0.0	0.0	0.0	31.6	102.8	118.0	112.7	106.2	—	61.6
4	—	—	0.0	0.0	0.0	42.2	108.5	114.3	111.8	105.8	102.4	58.7
5	—	—	0.0	0.0	0.0	52.7	114.2	110.6	110.9	105.4	99.4	55.8
6	—	—	0.0	0.0	0.0	63.2	120.0	106.9	110.0	106.1	96.4	52.9
7	—	—	0.0	0.0	0.0	73.8	120.0	103.2	109.0	106.7	93.4	50.0
8	—	—	0.0	0.0	0.0	84.3	120.0	99.5	108.1	107.4	90.4	51.9
9	—	—	0.0	0.0	0.0	86.1	120.0	95.7	108.4	108.0	87.3	53.8
10	—	—	0.0	0.0	0.0	87.9	120.0	92.0	108.6	108.7	—	55.6
11	—	—	0.0	0.0	0.0	89.7	120.0	94.2	108.9	109.4	87.1	57.5
12	—	—	0.0	0.0	0.0	91.5	120.0	96.5	109.2	—	89.8	59.4
13	—	—	0.0	0.0	0.0	93.3	120.0	98.7	109.5	110.1	92.6	61.3
14	—	—	0.0	0.0	0.0	95.1	120.0	100.9	109.7	110.3	95.4	63.2
15	—	—	0.0	0.0	0.0	96.9	120.0	102.4	110.0	110.4	98.2	65.0
16	—	—	0.0	0.0	0.0	98.2	120.0	103.9	110.1	110.5	100.9	62.5
17	—	—	0.0	0.0	0.0	99.6	120.0	105.5	110.3	110.7	101.5	60.0
18	—	—	0.0	0.0	0.0	100.9	120.0	107.0	110.4	110.8	102.0	57.5
19	—	—	0.0	0.0	0.0	100.7	120.0	108.5	110.5	—	102.6	55.0
20	—	—	0.0	0.0	0.0	100.4	120.0	—	110.7	109.7	103.1	52.5
21	—	—	0.0	0.0	0.0	100.2	119.7	112.3	110.8	108.4	103.7	50.0
22	—	—	0.0	0.0	0.0	100.0	119.4	114.5	110.9	107.2	104.3	47.5
23	—	—	0.0	0.0	0.0	97.1	119.1	116.8	110.5	105.9	104.8	45.0
24	—	—	0.0	0.0	0.0	94.2	118.8	119.0	110.1	104.7	105.4	42.5
25	—	—	0.0	0.0	0.0	91.3	118.6	118.4	109.7	103.4	100.0	40.0
26	—	—	0.0	0.0	0.0	88.4	118.3	117.7	109.3	102.2	94.5	37.5
27	—	—	0.0	0.0	0.0	85.6	118.0	117.1	109.0	—	89.1	35.0
28	—	—	0.0	0.0	0.0	82.7	118.0	116.5	108.6	101.5	83.7	32.5
29	—	—	0.0	—	0.0	79.8	118.0	115.9	108.2	102.2	78.3	30.0
30	—	—	0.0	—	0.0	85.5	118.0	115.2	107.8	102.8	72.8	27.5
31	—	—	0.0	—	0.0	—	118.0	—	107.4	103.5	—	25.0
Total			0.0	0.0	0.0	2424.6	3617.7	3156.9	3409.3	2991.3	2687.7	1578.5
Min			0.0	0.0	0.0	10.5	91.3	92.0	107.4	101.5	72.8	25.0
Max			0.0	0.0	0.0	100.9	120.0	119.0	114.6	110.8	105.4	67.4
Mean			0.0	0.0	0.0	80.8	116.7	108.9	110.0	106.8	96.0	50.9

Irrigation Year 2013

Total 19866.1

Mean 54.4

Acre Feet 39404.3

13211725 (D) EUREKA #2

13211735 (D) UPPER CENTER POINT CANAL

Discharge, Cubic Feet Per Second, Mean Values, Irrigation Year November 2012 through October 2013

Day	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	—	—	0.0	0.0	0.0	0.0	15.7	18.6	15.0	12.3	14.2	10.0
2	—	—	0.0	0.0	0.0	0.0	14.6	18.3	15.0	13.0	14.6	9.7
3	—	—	0.0	0.0	0.0	0.0	13.4	18.0	15.0	13.7	—	9.3
4	—	—	0.0	0.0	0.0	0.0	12.3	18.3	15.0	14.3	14.6	9.0
5	—	—	0.0	0.0	0.0	0.0	11.2	18.6	15.0	15.0	14.1	8.7
6	—	—	0.0	0.0	0.0	0.0	10.0	18.9	15.0	15.4	13.7	8.4
7	—	—	0.0	0.0	0.0	0.0	10.0	19.2	15.0	15.9	13.3	8.0
8	—	—	0.0	0.0	0.0	0.0	9.9	19.5	15.0	16.3	12.9	7.6
9	—	—	0.0	0.0	0.0	3.1	9.9	19.7	14.6	16.7	12.4	7.2
10	—	—	0.0	0.0	0.0	6.3	9.8	20.0	14.1	17.2	—	6.9
11	—	—	0.0	0.0	0.0	9.4	9.8	20.0	13.7	17.6	12.5	6.5
12	—	—	0.0	0.0	0.0	12.6	9.7	20.0	13.3	—	13.0	6.1
13	—	—	0.0	0.0	0.0	15.7	9.7	20.0	12.9	17.6	13.5	5.7
14	—	—	0.0	0.0	0.0	18.8	11.3	20.0	12.4	17.1	14.0	5.3
15	—	—	0.0	0.0	0.0	22.0	12.9	19.2	12.0	16.7	14.5	5.0
16	—	—	0.0	0.0	0.0	21.3	14.5	18.3	12.4	16.3	15.0	4.7
17	—	—	0.0	0.0	0.0	20.7	16.2	17.5	12.9	15.9	14.4	4.4
18	—	—	0.0	0.0	0.0	20.0	17.8	16.7	13.3	15.4	13.7	4.1
19	—	—	0.0	0.0	0.0	20.8	19.4	15.9	13.7	—	13.1	3.8
20	—	—	0.0	0.0	0.0	21.5	21.0	—	14.2	14.6	12.5	3.5
21	—	—	0.0	0.0	0.0	22.3	20.9	14.3	14.6	14.2	11.9	3.1
22	—	—	0.0	0.0	0.0	23.0	20.7	13.5	15.0	13.9	11.2	2.8
23	—	—	0.0	0.0	0.0	22.3	20.6	12.8	14.3	13.5	10.6	2.5
24	—	—	0.0	0.0	0.0	21.6	20.4	12.0	13.6	13.1	10.0	2.2
25	—	—	0.0	0.0	0.0	20.9	20.3	12.4	12.9	12.7	10.0	1.9
26	—	—	0.0	0.0	0.0	20.2	20.2	12.9	12.2	12.3	10.0	1.6
27	—	—	0.0	0.0	0.0	19.5	20.0	13.3	11.6	—	10.0	1.3
28	—	—	0.0	0.0	0.0	18.7	19.7	13.7	10.9	12.4	10.0	1.0
29	—	—	0.0	—	0.0	18.0	19.4	14.2	10.2	12.9	10.0	0.7
30	—	—	0.0	—	0.0	16.9	19.1	14.6	10.9	13.3	10.0	0.4
31	—	—	0.0	—	0.0	—	18.8	—	11.6	13.7	—	0.0
Total			0.0	0.0	0.0	395.4	479.1	490.0	417.2	412.9	349.6	151.2
Min			0.0	0.0	0.0	0.0	9.7	12.0	10.2	12.3	10.0	0.0
Max			0.0	0.0	0.0	23.0	21.0	20.0	15.0	17.6	15.0	10.0
Mean			0.0	0.0	0.0	13.2	15.5	16.9	13.5	14.7	12.5	4.9
Irrigation Year 2013			Total	2695.3	Mean	7.4	Acre Feet 5346.1					

13211735 (D) UPPER CENTER POINT CANAL

Discharge, Cubic Feet Per Second, Mean Values, Irrigation Year November 2012 through October 2013

NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
—	—	0.0	0.0	0.0	0.0	0.0	0.0	1.5	1.5	2.0	0.0
—	—	0.0	0.0	0.0	0.0	0.0	0.0	1.5	1.5	2.0	0.0

13211735 (D) UPPER CENTER POINT CANAL

13211745 (D) MCMANUS AND TEATER CANAL Discharge, Cubic Feet Per Second, Mean Values, Irrigation Year November 2012 through October 2013												
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	1.5	1.5	2.0	0.0
2	--	--	0.0	0.0	0.0	0.0	0.0	0.0	1.5	1.5	2.0	0.0
3	--	--	0.0	0.0	0.0	0.0	0.0	0.0	1.5	1.5	—	0.0
4	--	--	0.0	0.0	0.0	0.0	0.0	0.0	1.5	1.5	—	0.0
5	--	--	0.0	0.0	0.0	0.0	0.0	0.4	1.5	1.5	1.7	0.0
6	--	--	0.0	0.0	0.0	0.0	0.0	0.9	1.5	1.5	1.4	0.0
7	--	--	0.0	0.0	0.0	0.0	0.0	1.3	1.5	1.6	1.1	0.0
8	--	--	0.0	0.0	0.0	0.0	0.0	1.7	1.5	1.6	0.8	0.0
9	--	--	0.0	0.0	0.0	0.0	0.0	2.2	1.5	1.7	0.6	0.1
10	--	--	0.0	0.0	0.0	0.0	0.0	2.6	1.9	1.8	0.3	0.3
11	--	--	0.0	0.0	0.0	0.0	0.0	3.0	2.3	1.9	—	0.4
12	--	--	0.0	0.0	0.0	0.0	0.0	2.9	2.7	1.9	0.0	0.5
13	--	--	0.0	0.0	0.0	0.0	0.0	2.7	3.1	—	0.0	0.7
14	--	--	0.0	0.0	0.0	0.0	0.0	2.6	3.5	1.9	0.0	0.8
15	--	--	0.0	0.0	0.0	0.0	0.0	2.5	3.9	1.9	0.0	0.9
16	--	--	0.0	0.0	0.0	0.0	0.0	2.4	4.3	1.8	0.0	1.0
17	--	--	0.0	0.0	0.0	0.0	0.0	2.3	4.1	1.7	0.0	0.9
18	--	--	0.0	0.0	0.0	0.0	0.0	2.3	3.9	1.7	0.2	0.9
19	--	--	0.0	0.0	0.0	0.0	0.0	2.2	3.7	1.6	0.4	0.8
20	--	--	0.0	0.0	0.0	0.0	0.0	2.1	3.5	—	0.6	0.8
21	--	--	0.0	0.0	0.0	0.0	0.0	—	3.4	1.6	0.8	0.7
22	--	--	0.0	0.0	0.0	0.0	0.0	2.0	3.2	1.6	1.0	0.6
23	--	--	0.0	0.0	0.0	0.0	0.0	2.0	3.0	1.7	1.1	0.6
24	--	--	0.0	0.0	0.0	0.0	0.0	2.0	2.8	1.7	1.3	0.5
25	--	--	0.0	0.0	0.0	0.0	0.0	2.0	2.6	1.8	1.5	0.5
26	--	--	0.0	0.0	0.0	0.0	0.0	1.9	2.4	1.9	1.3	0.4
27	--	--	0.0	0.0	0.0	0.0	0.0	1.9	2.2	1.9	1.1	0.3
28	--	--	0.0	0.0	0.0	0.0	0.0	1.8	2.0	—	0.9	0.3
29	--	--	0.0	0.0	0.0	0.0	0.0	1.7	1.7	2.0	0.7	0.2
30	--	--	0.0	—	0.0	0.0	0.0	1.7	1.5	2.0	0.5	0.2
31	--	--	0.0	—	0.0	0.0	0.0	1.6	1.5	2.0	0.2	0.1
Total		0.0	0.0	0.0	0.0	0.0	0.0	—	1.5	2.0	—	0.0
Min		0.0	0.0	0.0	0.0	0.0	0.0	—	2.0	—	—	0.0
Max		0.0	0.0	0.0	0.0	0.0	0.0	52.6	76.6	48.7	21.3	12.4
Mean		0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.5	1.5	0.0	0.0
Irrigation Year 2013			Total 211.6			Mean 0.6			Acre Feet 419.7			

13211745 (D) MCMANUS AND TEATER CANAL

13211747 (D) ATWELL

Discharge, Cubic Feet Per Second, Mean Values, Irrigation Year November 2012 through October 2013

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	0.0	0.0	0.0	0.5
2	--	--	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.7
3	--	--	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	—	0.8
4	--	--	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0
5	--	--	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.2
6	--	--	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.4
7	--	--	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.5
8	--	--	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.4
9	--	--	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.4
10	--	--	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	—	1.3
11	--	--	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	1.3
12	--	--	0.0	0.0	0.0	0.0	0.0	0.0	0.0	—	0.2	1.2
13	--	--	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	1.1
14	--	--	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3	1.1
15	--	--	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.4	1.0
16	--	--	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.5	0.9
17	--	--	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.5	0.9
18	--	--	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.5	0.8
19	--	--	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	—	0.5
20	--	--	0.0	0.0	0.0	0.0	0.0	0.0	—	0.0	0.5	0.7
21	--	--	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.5	0.6
22	--	--	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.5	0.6
23	--	--	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.5	0.5
24	--	--	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.5	0.5
25	--	--	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.5	0.4
26	--	--	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	—	0.0
27	--	--	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.5	0.3
28	--	--	0.0	0.0	0.0	0.0	0.0	0.0	0.0	—	0.5	0.3
29	--	--	0.0	—	0.0	0.0	0.0	0.0	0.0	0.0	0.5	0.2
30	--	--	0.0	—	0.0	0.0	0.0	0.0	0.0	0.0	0.5	0.2
31	--	--	0.0	—	0.0	0.0	—	0.0	0.0	0.0	0.5	0.1
Total			0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	—	0.0
Min			0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	8.7	24.7
Max			0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Mean			0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.5	1.5
Irrigation Year 2013		Total 33.4			Mean 0.1			Acre Feet 66.2				

13211747 (D) ATWELL

13211825 (D) LOWER CENTER POINT CANAL

Discharge, Cubic Feet Per Second, Mean Values, Irrigation Year November 2012 through October 2013

Day	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	--	--	0.0	0.0	4.4	41.4	25.2	38.0	40.9	41.5	30.0	
2	--	--	0.0	0.0	8.8	41.1	22.6	37.6	41.2	40.7	29.2	
	--	--	0.0	0.0	13.1	40.8	20.0	37.1	41.5	—	28.3	
	--	--	0.0	0.0	17.5	40.6	19.7	36.7	41.7	39.3	27.5	
	--	--	0.0	0.0	21.9	40.3	19.4	36.3	42.0	38.6	26.7	
	--	--	0.0	0.0	0.0	26.3	40.0	19.1	35.9	41.7	37.9	25.9

13211825 (D) LOWER CENTER POINT CANAL

Discharge, Cubic Feet Per Second, Mean Values, Irrigation Year November 2012 through October 2013

Day	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	—	—	0.0	0.0	0.0	4.4	41.4	25.2	38.0	40.9	41.5	30.0
2	—	—	0.0	0.0	0.0	8.8	41.1	22.6	37.6	41.2	40.7	29.2
3	—	—	0.0	0.0	0.0	13.1	40.8	20.0	37.1	41.5	—	28.3
4	—	—	0.0	0.0	0.0	17.5	40.6	19.7	36.7	41.7	39.3	27.5
5	—	—	0.0	0.0	0.0	21.9	40.3	19.4	36.3	42.0	38.6	26.7
6	—	—	0.0	0.0	0.0	26.3	40.0	19.1	35.9	41.7	37.9	25.9
7	—	—	0.0	0.0	0.0	30.7	41.7	18.8	35.4	41.4	37.2	25.0
8	—	—	0.0	0.0	0.0	35.0	43.3	18.6	35.0	41.1	36.5	26.9
9	—	—	0.0	0.0	0.0	36.4	45.0	18.3	35.7	40.8	35.7	28.8
10	—	—	0.0	0.0	0.0	37.9	46.6	18.0	36.4	40.6	—	30.6
11	—	—	0.0	0.0	0.0	39.3	48.3	25.5	37.1	40.3	35.5	32.5
12	—	—	0.0	0.0	0.0	40.7	50.0	33.0	37.8	—	36.0	34.4
13	—	—	0.0	0.0	0.0	42.2	51.6	40.5	38.6	39.3	36.5	36.3
14	—	—	0.0	0.0	0.0	43.6	50.1	48.0	39.3	38.6	37.0	38.2
15	—	—	0.0	0.0	0.0	45.0	48.6	46.3	40.0	37.9	37.5	40.0
16	—	—	0.0	0.0	0.0	39.1	47.1	44.7	40.1	37.2	38.0	39.7
17	—	—	0.0	0.0	0.0	33.1	45.6	43.0	40.3	36.5	37.6	39.4
18	—	—	0.0	0.0	0.0	27.2	44.1	41.3	40.4	35.7	37.2	39.1
19	—	—	0.0	0.0	0.0	30.7	42.5	39.7	40.6	—	36.9	38.8
20	—	—	0.0	0.0	0.0	34.1	41.0	—	40.7	36.3	36.5	38.5
21	—	—	0.0	0.0	0.0	37.6	40.6	36.9	40.8	37.5	36.1	38.1
22	—	—	0.0	0.0	0.0	41.0	40.1	35.8	41.0	38.8	35.7	37.8
23	—	—	0.0	0.0	0.0	41.1	39.7	34.8	40.9	40.0	35.3	37.5
24	—	—	0.0	0.0	0.0	41.3	39.3	33.7	40.7	41.3	35.0	37.2
25	—	—	0.0	0.0	0.0	41.4	38.9	34.3	40.6	42.5	34.3	36.9
26	—	—	0.0	0.0	0.0	41.6	38.4	34.9	40.4	43.8	33.6	36.6
27	—	—	0.0	0.0	0.0	41.7	38.0	35.5	40.3	—	32.9	36.3
28	—	—	0.0	0.0	0.0	41.8	35.4	36.1	40.2	44.3	32.2	36.0
29	—	—	0.0	—	0.0	42.0	32.9	36.8	40.0	43.6	31.5	35.7
30	—	—	0.0	—	0.0	41.7	30.3	37.4	40.3	42.9	30.7	35.4
31	—	—	0.0	—	0.0	—	27.7	—	40.6	42.2	—	35.0
Total			0.0	0.0	0.0	1018.0	1290.8	917.8	1204.8	1131.1	1013.2	1058.0
Min			0.0	0.0	0.0	4.4	27.7	18.0	35.0	35.7	30.7	25.0
Max			0.0	0.0	0.0	45.0	51.6	48.0	41.0	44.3	41.5	40.0
Mean			0.0	0.0	0.0	33.9	41.6	31.6	38.9	40.4	36.2	34.1
Irrigation Year 2013			Total	7633.8	Mean	20.9	Acre Feet 15141.6					

13211825 (D) LOWER CENTER POINT CANAL

13212548 (D) BOWMAN AND SWISHER CANAL

Discharge, Cubic Feet Per Second, Mean Values, Irrigation Year November 2012 through October 2013

Day	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	--	--	0.0	0.0	0.0	0.6	1.0	3.5	5.0	5.8	3.5	0.0
2	--	--	0.0	0.0	0.0	1.3	1.0	3.2	5.0	5.7	3.2	0.0
3	--	--	0.0	0.0	0.0	1.9	1.0	3.0	5.0	5.7	—	0.0
4	--	--	0.0	0.0	0.0	2.5	1.0	2.6	5.0	5.6	2.6	0.0
5	--	--	0.0	0.0	0.0	3.2	1.0	2.1	5.0	5.5	2.1	0.0
6	--	--	0.0	0.0	0.0	3.8	1.0	1.7	5.0	5.3	1.7	0.0
7	--	--	0.0	0.0	0.0	4.4	1.9	1.3	5.0	5.1	1.3	0.0
8	--	--	0.0	0.0	0.0	5.0	2.9	0.9	5.0	4.9	0.9	0.0
9	--	--	0.0	0.0	0.0	5.4	3.8	0.4	4.9	4.7	0.4	0.0
10	--	--	0.0	0.0	0.0	5.9	4.7	0.0	4.7	4.5	—	0.0
11	--	--	0.0	0.0	0.0	6.3	5.7	2.8	4.6	4.2	0.2	0.0
12	--	--	0.0	0.0	0.0	6.7	6.6	5.5	4.4	—	0.3	0.0
13	--	--	0.0	0.0	0.0	7.2	7.5	8.3	4.3	4.1	0.5	0.0
14	--	--	0.0	0.0	0.0	7.6	6.9	11.0	4.2	4.1	0.7	0.0
15	--	--	0.0	0.0	0.0	8.0	6.2	9.8	4.0	4.2	0.9	0.0
16	--	--	0.0	0.0	0.0	6.2	5.6	8.7	5.3	4.3	1.0	0.0
17	--	--	0.0	0.0	0.0	4.3	4.9	7.5	6.6	4.4	1.1	0.0
18	--	--	0.0	0.0	0.0	2.5	4.3	6.3	7.9	4.4	1.3	0.0
19	--	--	0.0	0.0	0.0	2.6	3.7	5.2	9.2	—	1.4	0.0
20	--	--	0.0	0.0	0.0	2.8	3.0	—	10.5	4.5	1.5	0.0
21	--	--	0.0	0.0	0.0	2.9	3.2	5.5	11.7	4.5	1.7	0.0
22	--	--	0.0	0.0	0.0	3.0	3.4	7.0	13.0	4.5	1.8	0.0
23	--	--	0.0	0.0	0.0	2.7	3.6	8.5	12.0	4.5	1.9	0.0
24	--	--	0.0	0.0	0.0	2.4	3.8	10.0	11.0	4.5	2.0	0.0
25	--	--	0.0	0.0	0.0	2.1	4.1	9.3	10.0	4.5	1.7	0.0
26	--	--	0.0	0.0	0.0	1.8	4.3	8.6	9.0	4.5	1.4	0.0
27	--	--	0.0	0.0	0.0	1.6	4.5	7.9	8.0	—	1.1	0.0
28	--	--	0.0	0.0	0.0	1.3	4.3	7.2	7.0	—	0.8	0.0
29	--	--	0.0	—	0.0	1.0	4.1	6.5	6.0	4.1	0.6	0.0
30	--	--	0.0	—	0.0	1.0	3.9	5.7	5.9	3.9	0.3	0.0
31	--	--	0.0	—	0.0	—	3.7	—	5.9	3.7	—	0.0
Total			0.0	0.0	0.0	107.9	116.4	159.7	209.9	129.7	37.8	0.0
Min			0.0	0.0	0.0	0.6	1.0	0.0	4.0	3.7	0.2	0.0
Max			0.0	0.0	0.0	8.0	7.5	11.0	13.0	5.8	3.5	0.0
Mean			0.0	0.0	0.0	3.6	3.8	5.5	6.8	4.6	1.3	0.0
Irrigation Year 2013			Total 761.4			Mean 2.1			Acre Feet 1510.2			

13212548 (D) BOWMAN AND SWISHER CANAL

Discharge, Cubic Feet Per Second, Mean Values, Irrigation Year November 2012 through October 2013

Day	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	--	--	0.0	0.0	0.0	0.9	6.8	7.7	12.0	12.5	14.2	0.0
2	--	--	0.0	0.0	0.0	1.8	6.4	6.8	11.7	12.0	14.6	1.0
3	--	--	0.0	0.0	0.0	2.6	6.1	6.0	11.4	11.5	—	2.0

13212548 (D) BOWMAN AND SWISHER CANAL

Discharge, Cubic Feet Per Second, Mean Values, Irrigation Year November 2012 through October 2013												
Day	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	--	--	0.0	0.0	0.0	0.6	1.0	3.5	5.0	5.8	3.5	0.0
2	--	--	0.0	0.0	0.0	1.3	1.0	3.2	5.0	5.7	3.2	0.0
3	--	--	0.0	0.0	0.0	1.9	1.0	3.0	5.0	5.7	—	0.0
4	--	--	0.0	0.0	0.0	2.5	1.0	2.6	5.0	5.6	2.6	0.0
5	--	--	0.0	0.0	0.0	3.2	1.0	2.1	5.0	5.5	2.1	0.0
6	--	--	0.0	0.0	0.0	3.8	1.0	1.7	5.0	5.3	1.7	0.0
7	--	--	0.0	0.0	0.0	4.4	1.9	1.3	5.0	5.1	1.3	0.0
8	--	--	0.0	0.0	0.0	5.0	2.9	0.9	5.0	4.9	0.9	0.0
9	--	--	0.0	0.0	0.0	5.4	3.8	0.4	4.9	4.7	0.4	0.0
10	--	--	0.0	0.0	0.0	5.9	4.7	0.0	4.7	4.5	—	0.0
11	--	--	0.0	0.0	0.0	6.3	5.7	2.8	4.6	4.2	0.2	0.0
12	--	--	0.0	0.0	0.0	6.7	6.6	5.5	4.4	—	0.3	0.0
13	--	--	0.0	0.0	0.0	7.2	7.5	8.3	4.3	4.1	0.5	0.0
14	--	--	0.0	0.0	0.0	7.6	6.9	11.0	4.2	4.1	0.7	0.0
15	--	--	0.0	0.0	0.0	8.0	6.2	9.8	4.0	4.2	0.9	0.0
16	--	--	0.0	0.0	0.0	6.2	5.6	8.7	5.3	4.3	1.0	0.0
17	--	--	0.0	0.0	0.0	4.3	4.9	7.5	6.6	4.4	1.1	0.0
18	--	--	0.0	0.0	0.0	2.5	4.3	6.3	7.9	4.4	1.3	0.0
19	--	--	0.0	0.0	0.0	2.6	3.7	5.2	9.2	—	1.4	0.0
20	--	--	0.0	0.0	0.0	2.8	3.0	—	10.5	4.5	1.5	0.0
21	--	--	0.0	0.0	0.0	2.9	3.2	5.5	11.7	4.5	1.7	0.0
22	--	--	0.0	0.0	0.0	3.0	3.4	7.0	13.0	4.5	1.8	0.0
23	--	--	0.0	0.0	0.0	2.7	3.6	8.5	12.0	4.5	1.9	0.0
24	--	--	0.0	0.0	0.0	2.4	3.8	10.0	11.0	4.5	2.0	0.0
25	--	--	0.0	0.0	0.0	2.1	4.1	9.3	10.0	4.5	1.7	0.0
26	--	--	0.0	0.0	0.0	1.8	4.3	8.6	9.0	4.5	1.4	0.0
27	--	--	0.0	0.0	0.0	1.6	4.5	7.9	8.0	—	1.1	0.0
28	--	--	0.0	0.0	0.0	1.3	4.3	7.2	7.0	—	0.8	0.0
29	--	--	0.0	—	0.0	1.0	4.1	6.5	6.0	4.1	0.6	0.0
30	--	--	0.0	—	0.0	1.0	3.9	5.7	5.9	3.9	0.3	0.0
31	--	--	0.0	—	0.0	—	3.7	—	5.9	3.7	—	0.0
Total			0.0	0.0	0.0	107.9	116.4	159.7	209.9	129.7	37.8	0.0
Min			0.0	0.0	0.0	0.6	1.0	0.0	4.0	3.7	0.2	0.0
Max			0.0	0.0	0.0	8.0	7.5	11.0	13.0	5.8	3.5	0.0
Mean			0.0	0.0	0.0	3.6	3.8	5.5	6.8	4.6	1.3	0.0
Irrigation Year 2013												
			Total	761.4	Mean	2.1			Acre Feet	1510.2		

13212548 (D) BOWMAN AND SWISHER CANAL

13212645 (D) BAXTER CANAL

Discharge, Cubic Feet Per Second, Mean Values, Irrigation Year November 2012 through October 2013

Day	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	--	--	0.0	0.0	0.0	0.9	6.8	7.7	12.0	12.5	14.2	0.0
2	--	--	0.0	0.0	0.0	1.8	6.4	6.8	11.7	12.0	14.6	1.0
3	--	--	0.0	0.0	0.0	2.6	6.1	6.0	11.4	11.5	—	2.0

13212645 (D) BAXTER CANAL

Discharge, Cubic Feet Per Second, Mean Values, Irrigation Year November 2012 through October 2013

Day	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	--	--	0.0	0.0	0.0	0.9	6.8	7.7	12.0	12.5	14.2	0.0
2	--	--	0.0	0.0	0.0	1.8	6.4	6.8	11.7	12.0	14.6	1.0
3	--	--	0.0	0.0	0.0	2.6	6.1	6.0	11.4	11.5	--	2.0
4	--	--	0.0	0.0	0.0	3.5	5.7	5.7	11.1	11.0	14.0	3.0
5	--	--	0.0	0.0	0.0	4.4	5.3	5.4	10.8	10.5	13.0	4.0
6	--	--	0.0	0.0	0.0	5.3	5.0	5.1	10.6	10.9	12.0	5.0
7	--	--	0.0	0.0	0.0	6.2	5.1	4.8	10.3	11.2	11.0	6.0
8	--	--	0.0	0.0	0.0	7.0	5.3	4.6	10.0	11.6	10.0	6.0
9	--	--	0.0	0.0	0.0	7.4	5.4	4.3	9.7	11.9	9.0	6.0
10	--	--	0.0	0.0	0.0	7.9	5.6	4.0	9.4	12.3	--	6.0
11	--	--	0.0	0.0	0.0	8.3	5.7	3.1	9.1	12.7	8.0	6.0
12	--	--	0.0	0.0	0.0	8.7	5.8	2.2	8.8	--	8.0	6.0
13	--	--	0.0	0.0	0.0	9.2	6.0	1.4	8.6	12.9	8.0	6.0
14	--	--	0.0	0.0	0.0	9.6	7.4	0.5	8.3	12.7	8.0	6.0
15	--	--	0.0	0.0	0.0	10.0	8.9	1.8	8.0	12.6	8.0	0.0
16	--	--	0.0	0.0	0.0	11.3	10.3	3.0	8.7	12.4	8.0	0.0
17	--	--	0.0	0.0	0.0	12.7	11.7	4.3	9.4	12.3	8.0	0.0
18	--	--	0.0	0.0	0.0	14.0	13.2	5.5	10.1	12.2	8.0	0.0
19	--	--	0.0	0.0	0.0	12.8	14.6	6.8	10.8	--	8.0	0.0
20	--	--	0.0	0.0	0.0	11.5	16.0	--	11.6	12.0	8.0	0.0
21	--	--	0.0	0.0	0.0	10.3	15.4	10.0	12.3	12.0	8.0	0.0
22	--	--	0.0	0.0	0.0	9.0	14.9	12.0	13.0	12.0	8.0	0.0
23	--	--	0.0	0.0	0.0	8.8	14.3	14.0	13.1	12.0	8.0	0.0
24	--	--	0.0	0.0	0.0	8.6	13.7	16.0	13.3	12.0	8.0	0.0
25	--	--	0.0	0.0	0.0	8.4	13.2	15.4	13.4	12.0	8.0	0.0
26	--	--	0.0	0.0	0.0	8.2	12.6	14.9	13.6	12.0	5.7	0.0
27	--	--	0.0	0.0	0.0	8.0	12.0	14.3	13.7	--	4.6	0.0
28	--	--	0.0	0.0	0.0	7.7	11.1	13.7	13.8	12.4	3.4	0.0
29	--	--	0.0	--	0.0	7.5	10.3	13.2	14.0	12.9	2.3	0.0
30	--	--	0.0	--	0.0	7.1	9.4	12.6	13.5	13.3	1.2	0.0
31	--	--	0.0	--	0.0	--	8.6	--	13.0	13.7	--	0.0
Total			0.0	0.0	0.0	238.4	291.7	219.0	347.2	339.4	233.8	63.0
Min			0.0	0.0	0.0	0.9	5.0	0.5	8.0	10.5	1.2	0.0
Max			0.0	0.0	0.0	14.0	16.0	16.0	14.0	13.7	14.6	6.0
Mean			0.0	0.0	0.0	7.9	9.4	7.6	11.2	12.1	8.3	2.0
Irrigation Year 2013			Total	1732.4	Mean	4.7	Acre Feet .3436.3					

13212645 (D) BAXTER CANAL

13212832 (D) ANDREWS CANAL

Discharge, Cubic Feet Per Second, Mean Values, Irrigation Year November 2012 through October 2013

Day	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	—	—	0.0	0.0	0.0	1.3	17.4	13.7	18.0	15.7	15.0	10.0
2	—	—	0.0	0.0	0.0	2.5	18.1	12.8	17.6	16.3	15.0	10.3
3	—	—	0.0	0.0	0.0	3.8	18.8	12.0	17.1	16.9	—	10.7
4	—	—	0.0	0.0	0.0	5.0	19.6	11.4	16.7	17.4	14.3	11.0
5	—	—	0.0	0.0	0.0	6.3	20.3	10.9	16.3	18.0	13.6	11.3
6	—	—	0.0	0.0	0.0	7.5	21.0	10.3	15.9	17.7	12.9	11.7
7	—	—	0.0	0.0	0.0	8.8	21.4	9.7	15.4	17.3	12.2	12.0
8	—	—	0.0	0.0	0.0	10.0	21.9	9.2	15.0	17.0	11.5	11.8
9	—	—	0.0	0.0	0.0	10.7	22.3	8.6	14.9	16.6	10.7	11.5
10	—	—	0.0	0.0	0.0	11.4	22.7	8.0	14.7	16.3	—	11.3
11	—	—	0.0	0.0	0.0	12.1	23.2	12.3	14.6	16.0	10.3	11.0
12	—	—	0.0	0.0	0.0	12.8	23.6	16.5	14.4	—	10.7	10.8
13	—	—	0.0	0.0	0.0	13.6	24.0	20.8	14.3	15.5	11.0	10.5
14	—	—	0.0	0.0	0.0	14.3	23.8	25.0	14.2	15.4	11.3	10.3
15	—	—	0.0	0.0	0.0	15.0	23.6	23.8	14.0	15.3	11.7	10.0
16	—	—	0.0	0.0	0.0	15.0	23.4	22.7	14.1	15.2	12.0	9.4
17	—	—	0.0	0.0	0.0	15.0	23.2	21.5	14.3	15.2	12.6	8.7
18	—	—	0.0	0.0	0.0	15.0	23.0	20.3	14.4	15.1	13.3	8.1
19	—	—	0.0	0.0	0.0	15.8	22.7	19.2	14.6	—	13.9	7.5
20	—	—	0.0	0.0	0.0	16.5	22.5	—	14.7	15.0	14.5	6.9
21	—	—	0.0	0.0	0.0	17.3	21.9	18.0	14.8	15.0	15.2	6.2
22	—	—	0.0	0.0	0.0	18.0	21.2	18.0	15.0	15.0	15.8	5.6
23	—	—	0.0	0.0	0.0	17.7	20.6	18.0	14.9	15.0	16.4	5.0
24	—	—	0.0	0.0	0.0	17.4	19.9	18.0	14.7	15.0	17.0	4.3
25	—	—	0.0	0.0	0.0	17.1	19.3	18.0	14.6	15.0	16.0	3.7
26	—	—	0.0	0.0	0.0	16.8	18.7	18.0	14.4	15.0	15.0	3.1
27	—	—	0.0	0.0	0.0	16.6	18.0	18.0	14.3	—	14.0	2.4
28	—	—	0.0	0.0	0.0	16.3	17.1	18.0	14.2	15.0	13.0	1.8
29	—	—	0.0	—	0.0	16.0	16.3	18.0	14.0	15.0	12.0	1.2
30	—	—	0.0	—	0.0	16.7	15.4	18.0	14.6	15.0	11.0	0.6
31	—	—	0.0	—	0.0	—	14.6	—	15.1	15.0	—	0.0
Total			0.0	0.0	0.0	382.0	639.3	468.5	465.7	441.8	371.7	238.4
Min			0.0	0.0	0.0	1.3	14.6	8.0	14.0	15.0	10.3	0.0
Max			0.0	0.0	0.0	18.0	24.0	25.0	18.0	18.0	17.0	12.0
Mean			0.0	0.0	0.0	12.7	20.6	16.2	15.0	15.8	13.3	7.7
Irrigation Year 2013			Total 3007.4			Mean 8.2			Acre Feet 5965.2			

13212832 (D) ANDREWS CANAL

13212887 (D) MCCURRY PUMP

Discharge, Cubic Feet Per Second, Mean Values, Irrigation Year November 2012 through October 2013

Day	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	—	—	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0

13212887 (D) MCCURRY PUMP

Day	NOV	Discharge, Cubic Feet Per Second, Mean Values, Irrigation Year November 2012 through October 2013										
		DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	--	--	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0
2	--	--	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0
3	--	--	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0
4	--	--	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0
5	--	--	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0
6	--	--	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
7	--	--	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
8	--	--	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
9	--	--	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
10	--	--	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
11	--	--	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
12	--	--	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13	--	--	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
14	--	--	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
15	--	--	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
16	--	--	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
17	--	--	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
18	--	--	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
19	--	--	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
20	--	--	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
21	--	--	0.0	0.0	0.0	0.0	0.0	--	0.0	0.0	0.0	0.0
22	--	--	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
23	--	--	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
24	--	--	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
25	--	--	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0
26	--	--	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0
27	--	--	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0
28	--	--	0.0	0.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	0.0
29	--	--	0.0	0.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	0.0
30	--	--	0.0	--	0.0	0.2	0.0	0.0	0.0	0.0	0.0	0.0
31	--	--	0.0	--	0.0	0.2	0.0	0.0	0.0	0.0	0.0	0.0
Total		0.0	0.0	0.0	1.0	0.5	0.2	0.2	0.3	0.0	0.0	0.0
Min		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Max		0.0	0.0	0.0	0.2	0.1	0.0	0.0	0.0	0.0	0.0	0.0
Mean		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Irrigation Year 2013		Total	2.3			Mean	0.0		Acre Feet	4.5		

13212887 (D) MCCURRY PUMP

13212896 (D) MAMMON PUMPS

Day	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	—	—	0.0	0.0	0.0	0.9	7.0	7.0	7.0	7.0	7.0	7.0
2	—	—	0.0	0.0	0.0	1.8	7.0	7.0	7.0	7.0	7.0	7.0
3	—	—	0.0	0.0	0.0	2.6	7.0	7.0	7.0	7.0	7.0	7.0
4	—	—	0.0	0.0	0.0	3.5	7.0	7.0	7.0	7.0	—	7.0
5	—	—	0.0	0.0	0.0	4.4	7.0	7.0	7.0	7.0	7.0	7.0
6	—	—	0.0	0.0	0.0	5.3	7.0	7.0	7.0	7.0	7.0	7.0
7	—	—	0.0	0.0	0.0	6.2	6.0	7.0	7.0	7.0	7.0	7.0
8	—	—	0.0	0.0	0.0	7.0	5.0	7.0	7.0	7.0	7.0	7.0
9	—	—	0.0	0.0	0.0	7.0	4.0	7.0	7.0	7.0	7.0	7.0
10	—	—	0.0	0.0	0.0	7.0	3.0	7.0	7.0	7.0	7.0	7.0
11	—	—	0.0	0.0	0.0	7.0	2.0	7.0	7.0	7.0	—	7.0
12	—	—	0.0	0.0	0.0	7.0	1.0	7.0	7.0	—	7.0	7.0
13	—	—	0.0	0.0	0.0	7.0	0.0	7.0	7.0	7.0	7.0	7.0
14	—	—	0.0	0.0	0.0	7.0	1.0	7.0	7.0	7.0	7.0	7.0
15	—	—	0.0	0.0	0.0	7.0	2.0	7.0	7.0	7.0	7.0	7.0
16	—	—	0.0	0.0	0.0	7.0	3.0	7.0	7.0	7.0	7.0	0.0
17	—	—	0.0	0.0	0.0	7.0	4.0	7.0	7.0	7.0	7.0	0.0
18	—	—	0.0	0.0	0.0	7.0	5.0	7.0	7.0	7.0	7.0	0.0
19	—	—	0.0	0.0	0.0	7.0	6.0	7.0	7.0	—	7.0	0.0
20	—	—	0.0	0.0	0.0	7.0	7.0	7.0	7.0	—	7.0	0.0
21	—	—	0.0	0.0	0.0	7.0	7.0	—	7.0	7.0	7.0	0.0
22	—	—	0.0	0.0	0.0	7.0	7.0	7.0	7.0	7.0	7.0	0.0
23	—	—	0.0	0.0	0.0	7.0	7.0	7.0	7.0	7.0	7.0	0.0
24	—	—	0.0	0.0	0.0	7.0	7.0	7.0	7.0	7.0	7.0	0.0
25	—	—	0.0	0.0	0.0	7.0	7.0	7.0	7.0	7.0	7.0	0.0
26	—	—	0.0	0.0	0.0	7.0	7.0	7.0	7.0	7.0	7.0	0.0
27	—	—	0.0	0.0	0.0	7.0	7.0	7.0	7.0	7.0	7.0	0.0
28	—	—	0.0	0.0	0.0	7.0	7.0	7.0	7.0	—	7.0	0.0
29	—	—	0.0	—	0.0	7.0	7.0	7.0	7.0	7.0	7.0	0.0
30	—	—	0.0	—	0.0	7.0	7.0	7.0	7.0	7.0	7.0	0.0
31	—	—	0.0	—	0.0	—	7.0	7.0	7.0	7.0	7.0	7.0
Total			0.0	0.0	0.0	185.6	168.0	203.0	217.0	196.0	196.0	0.0
Min			0.0	0.0	0.0	0.9	0.0	7.0	7.0	7.0	7.0	0.0
Max			0.0	0.0	0.0	7.0	7.0	7.0	7.0	7.0	7.0	98.0
Mean			0.0	0.0	0.0	7.0	5.4	7.0	7.0	7.0	7.0	0.0
Irrigation Year 2013			Total 1263.6			Mean 3.5			Acre Feet 2506.4			

13212896 (D) MAMMON PUMPS

13212936 (D) HAAS CANAL

NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
—	—	0.0	0.0	0.0	0.9	10.6	8.6	15.0	14.1	13.8	3.2

13212938 (D) HAAS CANAL

Day	NOV	Discharge, Cubic Feet Per Second, Mean Values, Irrigation Year November 2012 through October 2013										
		DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	--	--	0.0	0.0	0.0	0.9	10.6	8.6	15.0	14.1	13.5	0.0
2	--	--	0.0	0.0	0.0	1.8	10.9	8.3	13.7	14.8	12.2	0.0
3	--	--	0.0	0.0	0.0	2.6	11.2	8.0	12.4	15.6	—	0.0
4	--	--	0.0	0.0	0.0	3.5	11.5	7.8	11.1	16.3	10.1	0.0
5	--	--	0.0	0.0	0.0	4.4	11.7	7.6	9.8	17.0	9.3	0.0
6	--	--	0.0	0.0	0.0	5.3	12.0	7.4	8.6	16.9	8.4	0.0
7	--	--	0.0	0.0	0.0	6.2	13.0	7.2	7.3	16.7	7.6	0.0
8	--	--	0.0	0.0	0.0	7.0	14.0	7.0	6.0	16.6	6.7	0.0
9	--	--	0.0	0.0	0.0	7.4	15.0	6.7	7.3	16.4	5.8	0.0
10	--	--	0.0	0.0	0.0	7.9	16.0	6.5	8.6	16.3	—	0.0
11	--	--	0.0	0.0	0.0	8.3	17.0	7.9	9.9	16.2	5.5	0.0
12	--	--	0.0	0.0	0.0	8.7	18.0	9.3	11.2	—	6.0	0.0
13	--	--	0.0	0.0	0.0	9.2	19.0	10.6	12.5	15.9	6.5	0.0
14	--	--	0.0	0.0	0.0	9.6	17.7	12.0	13.7	15.7	7.0	0.0
15	--	--	0.0	0.0	0.0	10.0	16.4	12.0	15.0	15.6	7.5	0.0
16	--	--	0.0	0.0	0.0	10.7	15.1	12.0	14.9	15.4	8.0	0.0
17	--	--	0.0	0.0	0.0	11.3	13.8	12.0	14.7	15.3	8.3	0.0
18	--	--	0.0	0.0	0.0	12.0	12.6	12.0	14.6	15.2	8.5	0.0
19	--	--	0.0	0.0	0.0	12.5	11.3	12.0	14.4	—	8.8	0.0
20	--	--	0.0	0.0	0.0	13.0	10.0	—	14.3	15.6	9.0	0.0
21	--	--	0.0	0.0	0.0	13.5	10.0	15.3	14.2	16.1	9.3	0.0
22	--	--	0.0	0.0	0.0	14.0	10.0	18.5	14.0	16.7	9.5	0.0
23	--	--	0.0	0.0	0.0	13.4	10.0	21.8	13.7	17.2	9.8	0.0
24	--	--	0.0	0.0	0.0	12.9	10.0	25.0	13.4	17.8	10.0	0.0
25	--	--	0.0	0.0	0.0	12.3	10.0	23.6	13.1	18.4	8.6	0.0
26	--	--	0.0	0.0	0.0	11.7	10.0	22.1	12.8	18.9	7.1	0.0
27	--	--	0.0	0.0	0.0	11.2	10.0	20.7	12.6	—	5.7	0.0
28	--	--	0.0	0.0	0.0	10.6	9.7	19.3	12.3	18.3	4.3	0.0
29	--	--	0.0	—	0.0	10.0	9.4	17.9	12.0	17.1	2.9	0.0
30	--	--	0.0	—	0.0	10.3	9.1	16.4	12.7	15.9	1.4	0.0
31	--	--	0.0	—	0.0	—	8.8	—	13.4	14.7	—	0.0
Total		0.0	0.0	0.0	272.0	383.8	375.2	379.1	456.5	217.1	0.0	
Min		0.0	0.0	0.0	0.9	8.8	6.5	6.0	14.1	1.4	0.0	
Max		0.0	0.0	0.0	14.0	19.0	25.0	15.0	18.9	13.5	0.0	
Mean		0.0	0.0	0.0	9.1	12.4	12.9	12.2	16.3	7.8	0.0	
Irrigation Year 2013		Total 2083.6	Mean 5.7	Acre Feet 4132.9								

13212938 (D) HAAS CANAL

13212954 (D) PARMA CANAL

Discharge, Cubic Feet Per Second, Mean Values, Irrigation Year November 2012 through October 2013												
Day	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	—	—	0.0	0.0	0.0	0.0	32.1	20.5	30.0	31.3	23.2	10.0
2	—	—	0.0	0.0	0.0	5.0	34.7	17.7	28.7	31.7	23.6	10.0
3	—	—	0.0	0.0	0.0	11.5	37.3	15.0	27.4	32.2	—	10.0
4	—	—	0.0	0.0	0.0	18.0	39.9	14.0	26.1	32.6	24.9	10.0
5	—	—	0.0	0.0	0.0	24.5	42.4	13.0	24.8	33.0	25.7	10.0
6	—	—	0.0	0.0	0.0	31.0	45.0	12.0	23.6	32.3	26.6	10.0
7	—	—	0.0	0.0	0.0	37.5	44.7	11.0	22.3	31.6	27.4	10.0
8	—	—	0.0	0.0	0.0	44.0	44.4	10.0	21.0	30.9	28.3	8.8
9	—	—	0.0	0.0	0.0	42.0	44.1	9.0	21.3	30.2	29.2	7.5
10	—	—	0.0	0.0	0.0	40.0	43.8	8.0	21.6	29.5	—	6.3
11	—	—	0.0	0.0	0.0	38.0	43.6	8.5	21.9	28.7	28.3	5.0
12	—	—	0.0	0.0	0.0	36.0	43.3	9.0	22.2	—	26.7	3.8
13	—	—	0.0	0.0	0.0	34.0	43.0	9.5	22.5	26.9	25.0	2.5
14	—	—	0.0	0.0	0.0	32.0	42.0	10.0	22.7	25.9	23.3	1.3
15	—	—	0.0	0.0	0.0	30.0	41.0	13.8	23.0	24.8	21.7	0.0
16	—	—	0.0	0.0	0.0	31.0	40.0	17.7	24.1	23.7	20.0	0.0
17	—	—	0.0	0.0	0.0	32.0	39.0	21.5	25.3	22.7	22.0	0.0
18	—	—	0.0	0.0	0.0	33.0	38.0	25.3	26.4	21.6	24.0	0.0
19	—	—	0.0	0.0	0.0	32.3	37.0	29.2	27.6	—	26.0	0.0
20	—	—	0.0	0.0	0.0	31.5	36.0	—	28.7	20.6	28.0	0.0
21	—	—	0.0	0.0	0.0	30.8	35.7	35.5	29.8	20.6	30.0	0.0
22	—	—	0.0	0.0	0.0	30.0	35.4	38.0	31.0	20.7	32.0	0.0
23	—	—	0.0	0.0	0.0	29.6	35.1	40.5	30.9	20.7	34.0	0.0
24	—	—	0.0	0.0	0.0	29.1	34.8	43.0	30.7	20.8	36.0	0.0
25	—	—	0.0	0.0	0.0	28.7	34.6	41.1	30.6	20.9	32.3	0.0
26	—	—	0.0	0.0	0.0	28.3	34.3	39.3	30.4	20.9	28.6	0.0
27	—	—	0.0	0.0	0.0	27.9	34.0	37.4	30.3	—	24.9	0.0
28	—	—	0.0	0.0	0.0	27.4	31.3	35.6	30.2	21.4	21.2	0.0
29	—	—	0.0	—	0.0	27.0	28.6	33.7	30.0	21.9	17.5	0.0
30	—	—	0.0	—	0.0	29.6	25.9	31.8	30.4	22.3	—	0.0
31	—	—	0.0	—	0.0	—	23.2	—	30.9	22.7	—	0.0
Total			0.0	0.0	0.0	871.5	1164.1	650.6	826.3	722.8	723.8	105.0
Min			0.0	0.0	0.0	0.0	23.2	8.0	21.0	20.6	13.7	0.0
Max			0.0	0.0	0.0	44.0	45.0	43.0	31.0	33.0	36.0	10.0
Mean			0.0	0.0	0.0	29.1	37.6	22.4	26.7	25.8	25.9	3.4
Irrigation Year 2013			Total	5064.2	Mean	13.9	Acre Feet 10044.8					

13212954 (D) PARMA CANAL

13212966 (D) ISLAND HIGHLINE CANAL

Discharge, Cubic Feet Per Second, Mean Values, Irrigation Year November 2012 through October 2013												
NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	
—	—	0.0	0.0	0.0	0.0	41.9	32.6	46.0	48.9	45.7	30.0	
—	—	0.0	0.0	0.0	0.0	40.3	31.3	45.1	51.2	46.8	28.3	
—	—	0.0	0.0	0.0	0.0	38.7	30.0	44.2	52.5	—	—	

13212966 (D) ISLAND HIGHLINE CANAL

Day	NOV	DEC	Discharge, Cubic Feet Per Second, Mean Values, Irrigation Year November 2012 through October 2013									
			JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	--	--	0.0	0.0	0.0	0.0	41.9	32.6	46.0	48.9	45.7	30.0
2	--	--	0.0	0.0	0.0	0.0	40.3	31.3	45.1	51.2	46.8	26.3
3	--	--	0.0	0.0	0.0	0.0	38.7	30.0	44.3	53.5	--	22.7
4	--	--	0.0	0.0	0.0	0.0	37.2	30.0	43.4	55.7	46.1	19.0
5	--	--	0.0	0.0	0.0	0.0	35.6	30.0	42.6	58.0	44.3	15.3
6	--	--	0.0	0.0	0.0	0.0	34.0	30.0	41.7	57.6	42.4	11.7
7	--	--	0.0	0.0	0.0	0.0	34.7	30.0	40.8	57.1	40.6	8.0
8	--	--	0.0	0.0	0.0	0.0	35.4	30.0	40.0	56.7	38.7	7.6
9	--	--	0.0	0.0	0.0	4.0	36.1	30.0	39.9	56.3	36.8	7.2
10	--	--	0.0	0.0	0.0	8.0	36.8	30.0	39.7	55.9	--	6.9
11	--	--	0.0	0.0	0.0	12.0	37.6	32.5	39.6	55.4	35.0	6.5
12	--	--	0.0	0.0	0.0	16.0	38.3	35.0	39.4	--	35.0	6.1
13	--	--	0.0	0.0	0.0	20.0	39.0	37.5	39.3	53.6	35.0	5.7
14	--	--	0.0	0.0	0.0	24.0	39.1	40.0	39.2	52.1	35.0	5.3
15	--	--	0.0	0.0	0.0	28.0	39.3	39.0	39.0	50.7	35.0	5.0
16	--	--	0.0	0.0	0.0	33.3	39.4	38.0	39.1	49.3	35.0	4.7
17	--	--	0.0	0.0	0.0	38.7	39.6	37.0	39.3	47.9	35.0	4.4
18	--	--	0.0	0.0	0.0	44.0	39.7	36.0	39.4	46.4	35.0	4.1
19	--	--	0.0	0.0	0.0	45.0	39.8	35.0	39.6	--	35.0	3.8
20	--	--	0.0	0.0	0.0	46.0	40.0	--	39.7	44.4	35.0	3.5
21	--	--	0.0	0.0	0.0	47.0	39.9	40.5	39.8	43.7	35.0	3.1
22	--	--	0.0	0.0	0.0	48.0	39.7	47.0	40.0	43.1	35.0	2.8
23	--	--	0.0	0.0	0.0	47.6	39.6	53.5	40.3	42.5	35.0	2.5
24	--	--	0.0	0.0	0.0	47.1	39.4	60.0	40.6	41.9	35.0	2.2
25	--	--	0.0	0.0	0.0	46.7	39.3	58.0	40.9	41.2	34.3	1.9
26	--	--	0.0	0.0	0.0	46.3	39.2	56.0	41.2	40.6	33.6	1.6
27	--	--	0.0	0.0	0.0	45.9	39.0	54.0	41.5	--	32.9	1.3
28	--	--	0.0	0.0	0.0	45.4	37.7	52.0	41.7	41.1	32.2	1.0
29	--	--	0.0	--	0.0	45.0	36.4	50.0	42.0	42.3	31.5	0.7
30	--	--	0.0	--	0.0	43.4	35.1	48.0	44.3	43.4	30.7	0.4
31	--	--	0.0	--	0.0	--	33.8	--	46.6	44.6	--	0.0
Total			0.0	0.0	0.0	781.4	1181.6	1152.8	1275.9	1374.9	1026.6	221.1
Min			0.0	0.0	0.0	0.0	33.8	30.0	39.0	40.6	30.7	0.0
Max			0.0	0.0	0.0	48.0	41.9	60.0	46.6	58.0	46.8	30.0
Mean			0.0	0.0	0.0	26.0	38.1	39.8	41.2	49.1	36.7	7.1
Irrigation Year 2013			Total	7014.3	Mean	19.2	Acre Feet 13912.9					

13212966 (D) ISLAND HIGHLINE CANAL

13212992 (D) CRAWFORTH PUMPS

Day	NOV	Discharge, Cubic Feet Per Second, Mean Values, Irrigation Year November 2012 through October 2013											
		DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	
1	—	—	0.0	0.0	0.0	0.0	0.7	0.0	0.0	0.0	0.0	0.0	0.0
2	—	—	0.0	0.0	0.0	0.0	0.6	0.0	0.0	0.0	0.0	0.0	0.0
3	—	—	0.0	0.0	0.0	0.0	0.4	0.0	0.0	0.0	0.0	0.0	0.0
4	—	—	0.0	0.0	0.0	0.0	0.3	0.0	0.0	0.0	0.0	—	0.0
5	—	—	0.0	0.0	0.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	0.0
6	—	—	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
7	—	—	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0
8	—	—	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0
9	—	—	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0
10	—	—	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0
11	—	—	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	—	—	0.0
12	—	—	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.0	0.0	0.0	0.0
13	—	—	0.0	0.0	0.0	0.0	0.0	0.1	0.1	—	0.0	0.0	0.0
14	—	—	0.0	0.0	0.0	0.0	0.0	0.2	0.1	0.0	0.0	0.0	0.0
15	—	—	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0
16	—	—	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0
17	—	—	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0
18	—	—	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0
19	—	—	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0
20	—	—	0.0	0.0	0.0	0.0	0.0	0.1	0.0	—	0.0	0.0	0.0
21	—	—	0.0	0.0	0.0	0.0	0.0	—	0.0	0.0	0.0	0.0	0.0
22	—	—	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
23	—	—	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
24	—	—	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
25	—	—	0.0	0.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0
26	—	—	0.0	0.0	0.0	0.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0
27	—	—	0.0	0.0	0.0	0.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0
28	—	—	0.0	0.0	0.0	0.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0
29	—	—	0.0	0.0	0.0	0.8	0.0	0.0	0.0	—	0.0	0.0	0.0
30	—	—	0.0	—	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
31	—	—	0.0	—	0.0	0.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total			0.0	0.0	0.0	—	0.0	—	0.0	0.0	0.0	0.0	0.0
Min			0.0	0.0	0.0	4.8	2.3	1.1	0.7	0.2	—	—	0.0
Max			0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.2	0.0
Mean			0.0	0.0	0.0	1.0	0.7	0.2	0.1	0.0	0.0	0.0	0.0
Irrigation Year 2013		Total	9.2	Mean 0.0		Acre Feet 18.3							

13212992 (D) CRAWFORTH PUMPS

Day	NOV	Discharge, Cubic Feet Per Second, Mean Values, Irrigation Year November 2012 through October 2013											
		DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	
1	—	—	0.0	0.0	0.0	4.1	43.0	54.5	52.0	48.7	43.8	15.0	
2	—	—	0.0	0.0	0.0	8.3	46.0	54.2	48.6	48.3	45.3	14.2	

13212992 (D) CRAWFORTH PUMPS

Day	NOV	DEC	Discharge, Cubic Feet Per Second, Mean Values, Irrigation Year November 2012 through October 2013									
			JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	--	--	0.0	0.0	0.0	0.0	0.7	0.0	0.0	0.0	0.0	0.0
2	--	--	0.0	0.0	0.0	0.0	0.6	0.0	0.0	0.0	0.0	0.0
3	--	--	0.0	0.0	0.0	0.0	0.4	0.0	0.0	0.0	0.0	0.0
4	--	--	0.0	0.0	0.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0
5	--	--	0.0	0.0	0.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0
6	--	--	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
7	--	--	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0
8	--	--	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0
9	--	--	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0
10	--	--	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0
11	--	--	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
12	--	--	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.0	0.0	0.0
13	--	--	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.0	0.0	0.0
14	--	--	0.0	0.0	0.0	0.0	0.0	0.2	0.1	0.0	0.0	0.0
15	--	--	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
16	--	--	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
17	--	--	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0
18	--	--	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0
19	--	--	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0
20	--	--	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0
21	--	--	0.0	0.0	0.0	0.0	0.0	—	0.0	0.0	0.0	0.0
22	--	--	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
23	--	--	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
24	--	--	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0
25	--	--	0.0	0.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0	0.0
26	--	--	0.0	0.0	0.0	0.4	0.0	0.0	0.0	0.0	0.0	0.0
27	--	--	0.0	0.0	0.0	0.6	0.0	0.0	0.0	0.0	0.0	0.0
28	--	--	0.0	0.0	0.0	0.7	0.0	0.0	0.0	0.0	0.0	0.0
29	--	--	0.0	0.0	0.0	0.8	0.0	0.0	0.0	—	0.0	0.0
30	--	--	0.0	—	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0
31	--	--	0.0	—	0.0	0.9	0.0	0.0	0.0	0.0	0.0	0.0
Total					0.0	—	0.0	—	0.0	0.0	0.0	0.0
Min					0.0	0.0	0.0	4.8	2.3	1.1	0.7	0.2
Max					0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.2
Mean					0.0	0.0	0.0	1.0	0.7	0.2	0.1	0.0
Irrigation Year 2013			Total 9.2			Mean 0.0			Acre Feet 18.3			

13212992 (D) CRAWFORTH PUMPS

Day	NOV	DEC	Discharge, Cubic Feet Per Second, Mean Values, Irrigation Year November 2012 through October 2013									
			JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	—	—	0.0	0.0	0.0	4.1	43.0	54.5	52.0	48.7	43.6	15.0
2	—	—	0.0	0.0	0.0	8.3	46.0	54.2	48.6	48.3	45.3	14.2

13212994 (D) MCCONNEL ISLAND CANAL

Discharge, Cubic Feet Per Second, Mean Values, Irrigation Year November 2012 through October 2013

Day	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	—	—	0.0	0.0	0.0	4.1	43.0	54.5	52.0	48.7	43.6	15.0
2	—	—	0.0	0.0	0.0	8.3	46.0	54.2	48.6	48.3	45.3	14.2
3	—	—	0.0	0.0	0.0	12.4	49.0	54.0	45.1	47.9	—	13.3
4	—	—	0.0	0.0	0.0	16.5	52.0	50.6	41.7	47.4	43.9	12.5
5	—	—	0.0	0.0	0.0	20.7	55.0	47.1	38.3	47.0	40.7	11.7
6	—	—	0.0	0.0	0.0	24.8	58.0	43.7	34.9	46.7	37.6	10.9
7	—	—	0.0	0.0	0.0	28.9	57.6	40.3	31.4	46.4	34.4	10.0
8	—	—	0.0	0.0	0.0	33.0	57.1	36.9	28.0	46.1	31.3	10.3
9	—	—	0.0	0.0	0.0	32.3	56.7	33.4	27.7	45.8	28.2	10.5
10	—	—	0.0	0.0	0.0	31.6	56.3	30.0	27.4	45.6	—	10.8
11	—	—	0.0	0.0	0.0	30.9	55.9	35.3	27.1	45.3	25.8	11.0
12	—	—	0.0	0.0	0.0	30.2	55.4	40.5	26.8	—	26.7	11.3
13	—	—	0.0	0.0	0.0	29.5	55.0	45.8	26.6	44.3	27.5	11.5
14	—	—	0.0	0.0	0.0	28.7	55.1	51.0	26.3	43.6	28.3	11.8
15	—	—	0.0	0.0	0.0	28.0	55.3	50.5	26.0	42.9	29.2	12.0
16	—	—	0.0	0.0	0.0	32.7	55.4	50.0	29.6	42.2	30.0	11.3
17	—	—	0.0	0.0	0.0	37.3	55.6	49.5	33.1	41.5	31.8	10.5
18	—	—	0.0	0.0	0.0	42.0	55.7	49.0	36.7	40.7	33.5	9.8
19	—	—	0.0	0.0	0.0	40.3	55.8	48.5	40.3	—	35.3	9.0
20	—	—	0.0	0.0	0.0	38.5	56.0	—	43.9	39.4	37.0	8.3
21	—	—	0.0	0.0	0.0	36.8	55.9	50.0	47.4	38.7	38.8	7.5
22	—	—	0.0	0.0	0.0	35.0	55.9	52.0	51.0	38.1	40.5	6.8
23	—	—	0.0	0.0	0.0	35.3	55.8	54.0	50.9	37.5	42.3	6.0
24	—	—	0.0	0.0	0.0	35.6	55.7	56.0	50.7	36.9	44.0	5.3
25	—	—	0.0	0.0	0.0	35.9	55.7	55.4	50.6	36.2	39.9	4.5
26	—	—	0.0	0.0	0.0	36.2	55.6	54.9	50.4	35.6	35.7	3.8
27	—	—	0.0	0.0	0.0	36.5	55.5	54.3	50.3	—	31.6	3.0
28	—	—	0.0	0.0	0.0	36.7	55.3	53.7	50.2	36.7	27.4	2.3
29	—	—	0.0	—	0.0	37.0	55.1	53.2	50.0	38.4	23.3	1.5
30	—	—	0.0	—	0.0	40.0	54.9	52.6	49.6	40.1	19.2	0.8
31	—	—	0.0	—	0.0	—	54.7	—	49.1	41.8	—	0.0
Total			0.0	0.0	0.0	915.3	1695.8	1400.7	1241.6	1189.7	952.4	266.6
Min			0.0	0.0	0.0	4.1	43.0	30.0	26.0	35.6	19.2	0.0
Max			0.0	0.0	0.0	42.0	58.0	56.0	52.0	48.7	45.3	15.0
Mean			0.0	0.0	0.0	30.5	54.7	48.3	40.1	42.5	34.0	8.6
Irrigation Year 2013			Total	7662.1	Mean	21.0	Acre Feet 15197.8					

13212994 (D) MCCONNEL ISLAND CANAL

13212999 (D) STUTHEIT

Discharge, Cubic Feet Per Second, Mean Values, Irrigation Year November 2012 through October 2013

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	0.0	0.0	0.0	0.0
2	--	--	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
3	--	--	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
4	--	--	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
5	--	--	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
6	--	--	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
7	--	--	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
8	--	--	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
9	--	--	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
10	--	--	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	--	0.0
11	--	--	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
12	--	--	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13	--	--	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
14	--	--	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
15	--	--	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
16	--	--	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
17	--	--	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
18	--	--	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
19	--	--	0.0	0.0	0.0	0.0	0.0	0.0	0.0	--	0.0	0.0
20	--	--	0.0	0.0	0.0	0.0	0.0	--	0.0	0.0	0.0	0.0
21	--	--	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
22	--	--	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
23	--	--	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
24	--	--	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
25	--	--	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
26	--	--	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
27	--	--	0.0	0.0	0.0	0.0	0.0	0.0	0.0	--	0.0	0.0
28	--	--	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
29	--	--	0.0	--	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
30	--	--	0.0	--	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
31	--	--	0.0	--	0.0	--	0.0	--	0.0	0.0	--	0.0
Total			0.0	0.0	0.0	0.0	0.2	0.1	0.1	0.0	0.1	0.0
Min			0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Max			0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Mean			0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Irrigation Year 2013

Total 0.6

Mean 0.0

Acre Feet 1.1

13212999 (D) STUTHEIT

20131230

TABLE I. 2013 BOISE RIVER STORED WATER BY RESERVOIR
(ACRE-FEET)

RESERVOIR	SPACE	FILL	EVAPORATION	YIELD
ARROWROCK	272224.0	272224.0	3542.5	268681.5
ANDERSON RANCH	449530.0	299198.0	5898.2	293299.8
LUCKY PEAK	213366.1	213073.6	4751.2	208322.4
ANDERSON LST FIL	500.0	0.0	0.0	0.0
LUCKY PEAK LST FIL	51004.0	0.0	0.0	0.0
TOTAL	986624.1	784495.6	14191.9	770303.7

TABLE 2. 2013 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
13199804	OSPREY	0.0	0.0	300.0	0.0	0.0	300.0
13199924	WILDERNESS RANCH	0.0	0.0	200.0	0.0	0.0	200.0
13201050	LUCKY PEAK NURSERY	190.0	0.0	0.0	0.0	0.0	190.0
13201990	FAG INSTREAM	0.0	0.0	50000.0	0.0	0.0	50000.0
13201991	UEBR INSTREAM	0.0	0.0	105013.0	0.0	38339.0	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	300.0	0.0	400.0	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	6500.0	0.0	3500.0	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	8135.0	0.0	1865.0	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	600.0	0.0	300.0	900.0
13206220	WARM SPRINGS	0.0	0.0	61.5	0.0	33.0	94.5
13206265	BALLENTYNE	0.0	367.0	1300.0	0.0	0.0	1667.0
13206270	CONWAY-HAMMING	0.0	0.0	27.1	0.0	14.0	41.1
13206292	MACE-CATLIN	0.0	0.0	579.1	0.0	311.0	890.1
13206450	HART-DAVIS	0.0	0.0	303.1	0.0	163.0	466.1
13208710	MIDDLETON	0.0	0.0	8500.0	0.0	2500.0	11000.0
13208740	SEVEN SUCKERS	0.0	0.0	147.3	0.0	79.0	226.3
13209480	PHYLLIS	20326.0	24986.0	16000.0	0.0	0.0	61312.0
13209482	EUREKA #1	0.0	0.0	1800.0	0.0	1000.0	2800.0
13209630	LITTLE PIONEER	0.0	1623.0	0.0	500.0	500.0	2623.0
13209890	CANYON COUNTY	0.0	0.0	4000.0	0.0	2000.0	6000.0
13210992	SEEREE	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	ANDERSON UNCONTRACTED	0.0	36956.0	0.0	0.0	0.0	36956.0
TOTAL		272224.0	449530.0	213366.1	500.0	51004.0	986624.1

20131230

TABLE 3. 2013 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	786.4	13.6	800.0	0.0	0.0	0.0	0.0
13199804	OSPREY	0.0	0.0	0.0	0.0	251.3	48.7	300.0	
1319924	WILDERNESS RANCH	0.0	0.0	0.0	0.0	177.0	23.0	200.0	
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	25325.6	24674.4	50000.0	
13201991	USBR INSTREAM	0.0	0.0	0.0	0.0	55588.6	49424.4	105013.0	
13203000	NEW YORK	241321.0	130913.3	93354.9	224268.2	0.0	0.0	0.0	
13203527	SURPRIS VY/MICRON	0.0	2515.9	484.1	3000.0	0.0	0.0	0.0	
13203760	RIDENBAUGH	3794.0	0.2	3926.1	3926.3	0.0	0.0	0.0	
13204005	BUBB	0.0	522.0	9.0	531.0	0.0	0.0	0.0	
13204060	ROSSI MILL	0.0	0.0	0.0	0.0	280.9	19.1	300.0	
13204190	BOISE CITY	0.0	0.0	0.0	0.0	666.6	33.4	700.0	
13204200	UNITED WATER	0.0	0.0	265.5	265.5	0.0	1065.2	1065.2	
13205515	SETTLERS	2668.0	1278.4	1507.0	2785.4	6500.0	0.0	6500.0	
13205517	FAIRVIEW ACRES	0.0	0.0	0.0	0.0	1159.5	340.5	1500.0	
13205622	THURMAN MILL	0.0	0.0	0.0	0.0	550.4	249.6	800.0	
13205640	FARMERS UNION	2779.0	0.0	1485.2	1485.2	0.0	7877.3	7877.3	
13205641	BOISE VALLEY	0.0	0.0	249.4	249.4	1883.2	616.8	2500.0	
13205643	CAPITOL VIEW	0.0	215.0	119.2	334.2	0.0	0.0	0.0	
13206090	NEW DRY CREEK	0.0	643.9	336.2	980.1	2973.5	26.5	3000.0	
13206092	NEW UNION	0.0	0.0	0.0	0.0	586.6	13.4	600.0	
13206220	WARM SPRINGS	0.0	0.0	0.0	0.0	30.5	31.0	61.5	
13206265	BALLENTYNE	0.0	0.0	97.5	97.5	786.5	513.5	1300.0	
13206270	CONWAY-HAMMING	0.0	0.0	0.0	0.0	15.7	11.4	27.1	
13206292	MACE-CATLIN	0.0	0.0	0.0	0.0	488.3	90.8	579.1	
13208450	HART-DAVIS	0.0	0.0	0.0	0.0	39.1	264.0	303.1	
13208710	MIDDLETON	0.0	0.0	0.0	0.0	8296.0	204.0	8500.0	
13208740	SEVEN SUCKERS	0.0	0.0	0.0	0.0	126.3	21.0	147.3	
13209480	PHYLLIS	20326.0	15255.2	6635.0	21890.2	15788.4	211.6	16000.0	
13209482	EUREKA #1	0.0	0.0	0.0	0.0	1094.5	705.5	1800.0	
13209630	LITTLE PIONEER	0.0	1280.9	342.1	1623.0	0.0	0.0	0.0	
13209990	CANYON COUNTY	0.0	0.0	0.0	0.0	3100.9	899.1	4000.0	
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	36583.8	372.2	36956.0	0.0	0.0	0.0	
TOTAL		272224.0	190000.9	109197.1	299198.0	125709.4	87364.2	213073.6	

TABLE 3 (CONTINUED). 2013 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	786.4	13.6	800.0
13199804	OSPREY	0.0	0.0	0.0	0.0	0.0	0.0	251.3	48.7	300.0
13199824	WILDERNESS RANCH	0.0	0.0	0.0	0.0	0.0	0.0	177.0	23.0	200.0
13201050	LUCKY PEAK NURSERY	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13201990	F&G INSTREAM	0.0	0.0	0.0	0.0	0.0	0.0	0.0	190.0	190.0
13201991	USBR INSTREAM	0.0	0.0	0.0	0.0	0.0	0.0	25325.6	24674.4	50000.0
13203000	NEW YORK	0.0	0.0	0.0	0.0	0.0	0.0	55588.6	49424.4	105013.0
13203527	SURPRIS VY/MICRON	0.0	0.0	0.0	0.0	0.0	0.0	130913.3	334675.8	465589.2
13203760	RIDENBAUGH	0.0	0.0	0.0	0.0	0.0	0.0	2515.9	484.1	3000.0
13204005	BUBB	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	7720.1
13204060	ROSSI MILL	0.0	0.0	0.0	0.0	0.0	0.0	522.0	9.0	531.0
13204190	BOISE CITY	0.0	0.0	0.0	0.0	0.0	0.0	280.9	19.1	300.0
13204200	UNITED WATER	0.0	0.0	0.0	0.0	0.0	0.0	666.6	33.4	700.0
13205515	SETTLERS	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13205517	FAIRVIEW ACRES	0.0	0.0	0.0	0.0	0.0	0.0	7778.4	4175.0	11953.4
13205622	THURMAN MILL	0.0	0.0	0.0	0.0	0.0	0.0	1159.5	340.5	1500.0
13205640	FARMERS UNION	0.0	0.0	0.0	0.0	0.0	0.0	550.4	249.6	800.0
13205641	BOISE VALLEY	0.0	0.0	0.0	0.0	0.0	0.0	0.0	12141.6	12141.6
13205643	CAPITOL VIEW	0.0	0.0	0.0	0.0	0.0	0.0	1883.2	866.2	2749.4
13206090	NEW DRY CREEK	0.0	0.0	0.0	0.0	0.0	0.0	215.0	119.2	334.2
13206092	NEW UNION	0.0	0.0	0.0	0.0	0.0	0.0	3617.4	362.7	3980.1
13206220	WARM SPRINGS	0.0	0.0	0.0	0.0	0.0	0.0	586.6	13.4	600.0
13206265	BALLENTYNE	0.0	0.0	0.0	0.0	0.0	0.0	30.5	31.0	61.5
13206270	CONWAY-HAMMING	0.0	0.0	0.0	0.0	0.0	0.0	786.5	611.0	1397.5
13206292	MACE-CATLIN	0.0	0.0	0.0	0.0	0.0	0.0	15.7	11.4	27.1
13208450	HART-DAVIS	0.0	0.0	0.0	0.0	0.0	0.0	488.3	90.8	579.1
13208710	MIDDLETON	0.0	0.0	0.0	0.0	0.0	0.0	39.1	264.0	303.1
13208740	SEVEN SUCKERS	0.0	0.0	0.0	0.0	0.0	0.0	8296.0	204.0	8500.0
13209480	PHYLLIS	0.0	0.0	0.0	0.0	0.0	0.0	126.3	21.0	147.3
13209482	EUREKA #1	0.0	0.0	0.0	0.0	0.0	0.0	31043.6	27172.6	58216.2
13209630	LITTLE PIONEER	0.0	0.0	0.0	0.0	0.0	0.0	1094.5	705.5	1800.0
13209990	CANYON COUNTY	0.0	0.0	0.0	0.0	0.0	0.0	1280.9	342.1	1623.0
13210992	SERREE	0.0	0.0	0.0	0.0	0.0	0.0	3100.9	899.1	4000.0
99999050	ANDERSON DAM POWER	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1146.0	1146.0
99999080	ANDSN UNCONTRACTED	0.0	0.0	0.0	0.0	0.0	0.0	5.9	0.1	6.0
TOTAL		0.0	0.0	0.0	0.0	0.0	0.0	36583.8	372.2	36956.0
							0.0	315710.3	468785.3	784495.6

TABLE 4. 2013 BOISE RIVER RESERVOIR NET STORAGE BY USER. (ACRE-FEET)

NUMBER	USER	ARROWFOOT	ANDERSON	LUCKY PEAK	SUBTOTAL	TRANSFERS	RNT POOL	TOTAL AFTER LOSS
13189600	TRINITY SPRINGS	0.0	784.2	0.0	784.2	0.0	0.0	784.2
13199804	OSPREY	0.0	293.3	293.3	0.0	0.0	293.3	775.6
13199924	WILDERNESS RANCH	0.0	0.0	195.5	0.0	0.0	0.0	193.4
13201050	LUCKY PEAK NURSERY	137.5	0.0	0.0	187.5	0.0	0.0	195.5
13201190	P&G INSTREAM	0.0	0.0	48885.1	48885.1	0.0	0.0	185.5
13201191	WBHR INSTREAM	0.0	0.0	102671.4	102671.4	0.0	0.0	48885.1
13203500	NEW YORK	23810.6	219847.1	0.0	458027.7	-36976.9	1582.0	102671.4
13205127	SURPRISE VY/MICRON	0.0	2940.9	0.0	2940.9	0.0	0.0	422632.8
13207760	RIDENOURAUGH	3744.6	3848.9	0.0	7933.6	39976.9	0.0	417933.9
13207781	WILLIAMS PARK	0.0	0.0	0.0	0.0	0.0	0.0	2908.5
13208005	BUBB	0.0	520.5	0.0	520.5	1.8	40.0	47570.5
13204060	ROSSI MILL	0.0	0.0	293.3	293.3	0.0	0.0	513.0
13204190	BOISE CITY	0.0	0.0	684.4	684.4	0.0	0.0	290.1
13204200	UNITED WATER	260.3	1041.4	1301.7	246.0	-400.0	284.4	281.3
13205115	SETTLERS	2631.3	2700.5	6355.1	11718.8	0.0	0.0	6240.3
13205317	FAIRVIEW ACRES	0.0	0.0	1466.6	1466.6	0.0	0.0	11589.9
13205622	THURMAN MILL	0.0	0.0	782.2	782.2	0.0	-150.0	632.2
13205640	FARMERS UNION	2752.8	1455.9	7701.7	11900.5	0.0	400.0	12300.5
13205641	BOISE VALLEY	0.0	244.4	2444.3	2688.7	0.0	-1500.0	12165.2
13205643	CAPITOL VIEW	0.0	327.6	0.0	327.6	0.0	-320.0	1188.7
13205984	RIVERSIDE VILL.	0.0	0.0	0.0	0.0	0.0	0.0	1175.6
13206590	NEW DRY CREEK	0.0	960.6	2933.1	3893.9	0.0	36.0	36.0
13206092	NEW UNION	0.0	0.0	586.6	586.6	0.0	0.0	3893.9
13206220	WARM SPRINGS	0.0	0.0	60.1	60.1	-200.0	0.0	386.6
13206265	BALLENTINE	0.0	95.5	1271.0	1366.5	15.2	0.0	382.4
13206270	CONWAY-HAMMING	0.0	0.0	26.5	26.5	0.0	0.0	75.3
13206290	THOMAS AKEEN	0.0	0.0	0.0	0.0	0.0	0.0	1366.5
13206292	MACE-CATLIN	0.0	0.0	56.6	56.6	-15.2	0.0	26.5
13206450	HART-DAVIS	0.0	0.0	296.3	296.3	0.0	0.0	148.4
13206710	MIDDLETON	0.0	0.0	8310.5	8310.5	0.0	0.0	546.9
13208740	SEVEN SUCKERS	0.0	0.0	144.0	144.0	0.0	-1360.0	29.1
13209480	PHYLIS	20061.5	21458.7	15643.2	5763.4	-3000.0	0.0	6950.5
13209442	EUREKA #1	0.0	0.0	1759.9	1759.9	0.0	0.0	144.0
13209530	LITTLE PIONEER	0.0	1591.0	0.0	1591.0	0.0	0.0	54163.4
13209550	CANYON COUNTY	0.0	0.0	3910.8	3910.8	0.0	-1000.0	1759.9
13209592	SEBREE	1131.1	0.0	0.0	1131.1	0.0	-2500.0	1740.5
99999050	ANDERSON DAM POWER	0.0	5.9	0.0	5.9	0.0	0.0	584.5
99999080	ANDSEN UNCONTRACTED	0.0	36227.5	0.0	36227.5	0.0	-18566.5	1395.3
99999200	FLOW AUGMENTATION	0.0	0.0	0.0	0.0	0.0	-248.0	1118.6
99999550	BOISE R WATER BANK	0.0	0.0	0.0	0.0	0.0	-18566.5	5.9
							-17661.0	17661.0
							18318.5	18318.5
							462.0	462.0
TOTAL		268681.5	293299.6	208322.4	770303.7	0.0	0.0	763898.4

TABLE 5. 2013 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	775.6	0.0	775.6	0.0	0.0	0.0	0.0	775.6	0.0
13199804	OSPREY	290.1	49.0	241.1	0.0	0.0	0.0	0.0	0.0	241.1
13199924	WILDERNESS RANCH	193.4	28.4	165.0	0.0	0.0	0.0	0.0	0.0	165.0
13201050	LUCKY PEAK NURSERY	185.5	5.1	180.4	0.0	0.0	0.0	180.4	0.0	0.0
13201990	F&G INSTREAM	48885.1	2626.0	46259.1	0.0	0.0	0.0	0.0	0.0	46259.1
13201991	USBR INSTREAM	102671.4	5252.0	97419.4	0.0	0.0	0.0	0.0	0.0	97419.4
13203000	NEW YORK	417983.9	320485.3	97498.6	0.0	0.0	0.0	0.0	97498.5	0.0
13203527	SURPRIS VY/MICRON	2908.5	181.5	2727.0	0.0	0.0	0.0	0.0	2727.0	0.0
13203760	RIDENBAUGH	47047.2	47047.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13203781	WILLIAMS PARK	41.3	41.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13204005	BUBB	513.0	13.7	499.3	0.0	0.0	0.0	0.0	0.0	0.0
13204015	HERRICK	0.0	1.3	-1.3	0.0	0.0	1.3	0.0	0.0	0.0
13204060	ROSSI MILL	290.1	78.9	211.2	0.0	0.0	0.0	0.0	0.0	0.0
13204190	BOISE CITY	281.3	14.4	266.9	0.0	0.0	0.0	0.0	0.0	211.2
13204200	UNITED WATER	6240.3	5164.0	1076.3	0.0	0.0	0.0	0.0	0.0	266.9
13205515	SETTLERS	11589.9	9538.7	2051.2	0.0	0.0	0.0	0.0	34.9	1041.4
13205517	FAIRVIEW ACRES	1450.4	699.3	751.1	0.0	0.0	0.0	0.0	0.0	2051.2
13205622	THURMAN MILL	625.2	462.9	162.3	0.0	0.0	0.0	0.0	0.0	751.1
13205640	FARMERS UNION	12165.2	9107.3	3057.9	0.0	0.0	0.0	0.0	0.0	162.3
13205641	BOISE VALLEY	1175.6	260.3	915.3	0.0	0.0	0.0	0.0	0.0	3057.9
13205643	CAPITOL VIEW	7.6	0.0	7.6	0.0	0.0	0.0	0.0	0.0	915.3
13205984	RIVERSIDE VILL	35.6	22.1	13.5	0.0	13.7	0.0	0.0	7.6	0.0
13206090	NEW DRY CREEK	3851.0	2846.5	1004.5	0.0	0.0	0.0	0.0	0.0	0.0
13206092	NEW UNION	382.4	0.0	382.4	0.0	0.0	0.0	0.0	0.0	1004.5
13206096	WOODS	0.0	3.9	-3.9	0.0	0.0	0.0	0.0	0.0	382.4
13206220	WARM SPRINGS	74.5	74.4	0.1	0.0	0.0	3.9	0.0	0.0	0.0
13206265	BALLENTYNE	1351.5	1047.2	304.3	0.0	0.0	0.0	0.0	0.0	0.1
13206270	CONWAY-HAMMING	26.2	1.4	24.8	0.0	0.0	0.0	0.0	0.0	304.3
13206274	EAGLE ISLAND PARK	0.0	6.6	-6.6	0.0	0.0	0.0	0.0	0.0	24.8
13206290	THOMAS AIKEN	148.4	134.2	14.2	0.0	14.3	0.0	0.0	0.0	0.0
13206292	MACE-CATLIN	544.9	51.5	493.4	0.0	0.0	0.0	0.0	0.0	0.0
13208450	HART-DAVIS	293.1	224.8	68.3	0.0	0.0	0.0	0.0	0.0	493.4
13208710	MIDDLETON	6874.0	435.6	6438.4	0.0	0.0	0.0	0.0	0.0	68.3
13208738	BARBER	0.0	0.5	-0.5	0.0	0.0	0.0	0.0	0.0	6438.4
13208740	SEVEN SUCKERS	142.4	44.4	98.0	0.0	0.0	0.5	0.0	0.0	0.0
13209480	PHYLLIS	53567.6	44995.5	8572.1	0.0	0.0	0.0	0.0	0.0	98.0
13209482	EUREKA #1	1740.5	752.5	988.0	0.0	0.0	0.0	0.0	0.0	8572.1
13209630	LITTLE PIONEER	584.5	116.9	467.6	0.0	0.0	0.0	0.0	0.0	988.0
13209990	CANYON COUNTY	1395.3	39.5	1355.8	0.0	0.0	0.0	0.0	467.6	0.0
13210992	SEBREE	1118.6	0.0	1118.6	0.0	0.0	0.0	0.0	0.0	1355.8
99999050	ANDERSON DAM POWER	5.9	0.0	5.9	0.0	0.0	0.0	1118.6	0.0	0.0
99999080	ANDSN UNCONTRACTED	17661.0	0.0	17661.0	0.0	0.0	0.0	0.0	5.9	0.0
99999200	FLOW AUGMENTATION	18318.5	18318.5	0.0	0.0	0.0	0.0	0.0	17661.0	0.0
99999950	BOISE R WATER BANK	462.0	0.0	462.0	0.0	467.1	0.0	0.0	0.0	0.0
TOTAL		763898.4	470172.6	293725.8	0.0	495.1	12.4	1299.0	119677.4	172272.0

20131230

TABLE 6. 2013 WATER DISTRICT 63 RESERVOIR TOTAL STORAGE - OCTOBER 31 (ACRE-FEET)

RESERVOIR	CARRYOVER	LATE FILL	TOTAL
ARROWROCK	1299.0	42849.1	44148.1
ANDERSON RANCH	119677.4	0.0	119677.4
LUCKY PEAK	172272.0	1191.3	173463.3
ANDERSON LST FIL	0.0	0.0	0.0
LUCKY PEAK LST FIL	0.0	0.0	0.0
TOTAL	293248.4	44040.4	337288.8

13185000 (F) BOISE RIVER NEAR TWIN SPRINGS

Discharge, Cubic Feet Per Second, Mean Values, Irrigation Year November 2012 through October 2013

Day	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	513.0	1000.0	280.0	449.0	424.0	1450.0	1620.0	1560.0	704.0	322.0	259.0	1220.0
2	517.0	1540.0	310.0	430.0	435.0	1650.0	1540.0	1640.0	667.0	318.0	258.0	768.0
3	470.0	1920.0	290.0	416.0	472.0	1900.0	1560.0	1830.0	649.0	316.0	269.0	636.0
4	448.0	1190.0	305.0	430.0	469.0	1970.0	1630.0	1850.0	647.0	310.0	302.0	572.0
5	434.0	1810.0	300.0	458.0	447.0	2150.0	1750.0	1820.0	610.0	305.0	301.0	523.0
6	425.0	1770.0	340.0	456.0	496.0	2160.0	1910.0	1900.0	586.0	297.0	310.0	494.0
7	417.0	1270.0	420.0	443.0	480.0	2170.0	2080.0	1970.0	557.0	293.0	283.0	471.0
8	415.0	1050.0	465.0	443.0	464.0	2110.0	2330.0	2060.0	529.0	293.0	271.0	452.0
9	428.0	853.0	480.0	427.0	478.0	1910.0	2610.0	1930.0	511.0	297.0	268.0	440.0
10	410.0	790.0	460.0	412.0	506.0	1750.0	3060.0	1900.0	490.0	296.0	267.0	429.0
11	364.0	750.0	430.0	379.0	550.0	1650.0	3490.0	1790.0	476.0	300.0	264.0	417.0
12	354.0	716.0	370.0	391.0	638.0	1590.0	3700.0	1600.0	483.0	305.0	263.0	408.0
13	415.0	649.0	330.0	440.0	695.0	1650.0	4150.0	1460.0	458.0	301.0	299.0	402.0
14	412.0	621.0	350.0	418.0	857.0	1530.0	4440.0	1340.0	441.0	289.0	410.0	395.0
15	392.0	594.0	380.0	396.0	1010.0	1440.0	4310.0	1200.0	430.0	286.0	339.0	388.0
16	389.0	580.0	415.0	398.0	1130.0	1360.0	3730.0	1090.0	420.0	283.0	302.0	382.0
17	403.0	588.0	420.0	425.0	1120.0	1270.0	3280.0	1030.0	414.0	275.0	288.0	378.0
18	484.0	509.0	420.0	405.0	1000.0	1190.0	2930.0	992.0	402.0	273.0	287.0	374.0
19	456.0	426.0	420.0	424.0	897.0	1190.0	2680.0	972.0	391.0	268.0	298.0	369.0
20	483.0	509.0	420.0	422.0	957.0	1210.0	2490.0	996.0	380.0	266.0	292.0	366.0
21	647.0	555.0	430.0	387.0	1070.0	1170.0	2500.0	916.0	368.0	262.0	281.0	361.0
22	580.0	543.0	430.0	412.0	948.0	1140.0	2450.0	859.0	360.0	266.0	278.0	358.0
23	489.0	518.0	430.0	425.0	825.0	1100.0	2230.0	807.0	352.0	272.0	287.0	355.0
24	485.0	514.0	465.0	374.0	812.0	1090.0	2040.0	781.0	349.0	276.0	298.0	352.0
25	547.0	464.0	500.0	377.0	815.0	1100.0	1900.0	844.0	351.0	289.0	342.0	349.0
26	488.0	473.0	515.0	398.0	810.0	1170.0	1850.0	1100.0	346.0	292.0	393.0	346.0
27	429.0	466.0	500.0	383.0	782.0	1310.0	1900.0	995.0	343.0	285.0	369.0	343.0
28	443.0	441.0	470.0	405.0	805.0	1540.0	1840.0	868.0	340.0	281.0	340.0	347.0
29	469.0	391.0	460.0	--	883.0	1740.0	1860.0	796.0	331.0	286.0	388.0	375.0
30	581.0	481.0	470.0	--	1040.0	1740.0	1740.0	747.0	327.0	272.0	1440.0	356.0
31	--	360.0	456.0	--	1240.0	--	1600.0	--	320.0	263.0	--	350.0
Total	13787.0	24341.0	12731.0	11623.0	23555.0	46400.0	77200.0	39643.0	14032.0	8937.0	10246.0	13776.0
Min	354.0	360.0	280.0	374.0	424.0	1090.0	1540.0	747.0	320.0	262.0	258.0	343.0
Max	647.0	1920.0	515.0	458.0	1240.0	2170.0	4440.0	2060.0	704.0	322.0	1440.0	1220.0
Mean	459.6	785.2	410.7	415.1	759.8	1546.7	2490.3	1321.4	452.6	288.3	341.5	444.4

Irrigation Year 2013

Total 296271.0

Mean 811.7

Acre Feet 587653.5

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 2012 through October 2013												
Day	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	258.0	482.0	178.0	251.0	261.0	811.0	1080.0	1040.0	393.0	184.0	134.0	483.0
2	257.0	797.0	183.0	240.0	261.0	964.0	1020.0	1100.0	369.0	182.0	135.0	338.0
3	250.0	799.0	197.0	228.0	278.0	1130.0	1030.0	1200.0	383.0	182.0	144.0	294.0
4	242.0	517.0	205.0	237.0	263.0	1180.0	1080.0	1200.0	404.0	181.0	171.0	273.0
5	234.0	597.0	210.0	258.0	249.0	1230.0	1140.0	1160.0	367.0	175.0	169.0	258.0
6	232.0	551.0	215.0	261.0	285.0	1190.0	1240.0	1200.0	347.0	172.0	177.0	247.0
7	227.0	440.0	238.0	245.0	270.0	1150.0	1330.0	1250.0	331.0	169.0	163.0	240.0
8	221.0	398.0	256.0	244.0	264.0	1030.0	1410.0	1310.0	313.0	168.0	152.0	232.0
9	222.0	320.0	287.0	246.0	274.0	923.0	1540.0	1240.0	297.0	169.0	149.0	228.0
10	223.0	304.0	279.0	235.0	288.0	854.0	1780.0	1210.0	285.0	166.0	146.0	226.0
11	206.0	319.0	248.0	213.0	319.0	839.0	2040.0	1140.0	280.0	161.0	144.0	222.0
12	184.0	340.0	193.0	207.0	372.0	852.0	2230.0	1030.0	286.0	161.0	147.0	220.0
13	188.0	310.0	179.0	238.0	416.0	914.0	2480.0	929.0	271.0	161.0	185.0	223.0
14	201.0	303.0	180.0	262.0	508.0	848.0	2680.0	848.0	259.0	163.0	232.0	229.0
15	203.0	285.0	191.0	243.0	571.0	803.0	2610.0	769.0	248.0	158.0	202.0	222.0
16	205.0	284.0	180.0	240.0	630.0	754.0	2350.0	704.0	237.0	155.0	179.0	220.0
17	207.0	291.0	210.0	251.0	617.0	710.0	2110.0	658.0	241.0	148.0	170.0	217.0
18	213.0	241.0	223.0	240.0	531.0	658.0	1940.0	621.0	238.0	145.0	165.0	215.0
19	225.0	158.0	227.0	242.0	485.0	661.0	1800.0	589.0	227.0	142.0	162.0	213.0
20	232.0	179.0	227.0	255.0	517.0	653.0	1700.0	584.0	221.0	140.0	161.0	212.0
21	251.0	279.0	233.0	238.0	511.0	654.0	1670.0	554.0	214.0	138.0	155.0	210.0
22	265.0	272.0	233.0	242.0	452.0	655.0	1640.0	527.0	206.0	139.0	154.0	207.0
23	266.0	271.0	233.0	253.0	402.0	637.0	1520.0	498.0	202.0	138.0	155.0	207.0
24	261.0	271.0	266.0	229.0	397.0	631.0	1420.0	485.0	200.0	141.0	157.0	206.0
25	255.0	235.0	284.0	212.0	405.0	655.0	1330.0	519.0	203.0	148.0	188.0	203.0
26	242.0	232.0	289.0	218.0	418.0	706.0	1280.0	576.0	200.0	148.0	211.0	202.0
27	216.0	228.0	282.0	221.0	404.0	820.0	1260.0	506.0	197.0	144.0	222.0	200.0
28	231.0	219.0	257.0	235.0	420.0	999.0	1220.0	466.0	199.0	143.0	205.0	207.0
29	274.0	191.0	248.0	—	472.0	1150.0	1190.0	437.0	195.0	143.0	257.0	247.0
30	353.0	218.0	258.0	—	563.0	1160.0	1130.0	415.0	191.0	138.0	573.0	229.0
31	—	177.0	252.0	—	675.0	—	1050.0	—	185.0	134.0	—	217.0
Total	7044.0	10508.0	7141.0	6684.0	12778.0	26221.0	49300.0	24765.0	8189.0	4836.0	5564.0	7347.0
Min	184.0	158.0	178.0	207.0	249.0	631.0	1020.0	415.0	185.0	134.0	134.0	200.0
Max	353.0	799.0	289.0	262.0	675.0	1230.0	2680.0	1310.0	404.0	184.0	573.0	483.0
Mean	234.8	339.0	230.4	238.7	412.2	874.0	1590.3	825.5	264.2	156.0	185.5	237.0
Irrigation Year 2013				Total	170377.0	Mean	466.8	Acre Feet 337942.8				

13186000 (F) SOUTH FORK BOISE RIVER NEAR FEATHERVILLE

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

Discharge, Cubic Feet Per Second, Mean Values, Irrigation Year November 2012 through October 2013

Day	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	293.0	312.0	313.0	300.0	310.0	501.0	600.0	1600.0	1570.0	1560.0	603.0	326.0
2	307.0	315.0	307.0	300.0	302.0	600.0	596.0	1600.0	1570.0	1580.0	606.0	327.0
3	304.0	308.0	306.0	304.0	306.0	602.0	602.0	1600.0	1570.0	1580.0	600.0	331.0
4	304.0	315.0	308.0	304.0	304.0	585.0	601.0	1620.0	1580.0	1580.0	606.0	333.0
5	308.0	311.0	307.0	301.0	301.0	602.0	599.0	1600.0	1580.0	1580.0	605.0	335.0
6	304.0	303.0	304.0	303.0	304.0	603.0	1190.0	1600.0	1570.0	1580.0	604.0	336.0
7	301.0	307.0	306.0	302.0	302.0	604.0	1610.0	1590.0	1570.0	1590.0	597.0	339.0
8	314.0	312.0	304.0	302.0	301.0	607.0	1610.0	1600.0	1560.0	1590.0	609.0	329.0
9	314.0	312.0	300.0	303.0	301.0	605.0	1610.0	1600.0	1570.0	1650.0	607.0	330.0
10	311.0	313.0	303.0	303.0	309.0	597.0	1610.0	1580.0	1560.0	1590.0	608.0	326.0
11	307.0	305.0	302.0	305.0	307.0	598.0	1620.0	1590.0	1550.0	1590.0	604.0	306.0
12	306.0	311.0	305.0	306.0	303.0	608.0	1610.0	1580.0	1550.0	1580.0	609.0	303.0
13	298.0	308.0	306.0	306.0	308.0	610.0	1620.0	1580.0	1580.0	1590.0	601.0	303.0
14	305.0	309.0	306.0	309.0	305.0	607.0	1610.0	1590.0	1560.0	1590.0	612.0	301.0
15	295.0	310.0	307.0	307.0	305.0	604.0	1620.0	1590.0	1560.0	1600.0	625.0	301.0
16	292.0	309.0	306.0	303.0	305.0	602.0	1600.0	1590.0	1550.0	1600.0	366.0	305.0
17	296.0	307.0	309.0	303.0	308.0	600.0	1610.0	1580.0	1560.0	1590.0	339.0	307.0
18	293.0	305.0	308.0	303.0	308.0	597.0	1610.0	1580.0	1560.0	1590.0	341.0	310.0
19	300.0	304.0	301.0	298.0	305.0	598.0	1610.0	1580.0	1560.0	1050.0	341.0	309.0
20	305.0	303.0	302.0	296.0	309.0	599.0	1610.0	1590.0	1560.0	604.0	342.0	305.0
21	304.0	314.0	309.0	308.0	307.0	595.0	1610.0	1590.0	1560.0	604.0	340.0	306.0
22	304.0	315.0	308.0	306.0	308.0	598.0	1620.0	1590.0	1560.0	607.0	350.0	309.0
23	302.0	317.0	299.0	301.0	311.0	596.0	1610.0	1580.0	1560.0	604.0	355.0	299.0
24	306.0	317.0	298.0	297.0	305.0	598.0	1600.0	1580.0	1560.0	601.0	345.0	296.0
25	305.0	314.0	299.0	306.0	308.0	600.0	1600.0	1590.0	1550.0	600.0	348.0	304.0
26	314.0	313.0	300.0	305.0	308.0	598.0	1600.0	1580.0	1550.0	599.0	347.0	306.0
27	314.0	313.0	300.0	301.0	310.0	600.0	1600.0	1570.0	1550.0	599.0	343.0	306.0
28	309.0	327.0	296.0	300.0	309.0	598.0	1600.0	1570.0	1550.0	601.0	333.0	304.0
29	314.0	312.0	301.0	--	308.0	597.0	1610.0	1570.0	1550.0	602.0	332.0	300.0
30	311.0	313.0	300.0	--	309.0	597.0	1600.0	1580.0	1550.0	604.0	326.0	298.0
31	--	314.0	301.0	--	311.0	--	1610.0	--	1550.0	604.0	--	292.0
Total	9140.0	9648.0	9421.0	8482.0	9497.0	17906.0	44408.0	47640.0	48360.0	36889.0	14244.0	9682.0
Min	292.0	303.0	296.0	296.0	301.0	501.0	596.0	1570.0	1550.0	599.0	326.0	292.0
Max	314.0	327.0	313.0	309.0	311.0	610.0	1620.0	1620.0	1580.0	1650.0	625.0	339.0
Mean	304.7	311.2	303.9	302.9	306.4	596.9	1432.5	1588.0	1560.0	1190.0	474.8	312.3

Irrigation Year 2013

Total 265317.0

Mean 726.9

Acre Feet 526256.3

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 2012 through October 2013

Day	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	453.9	508.3	207.2	0.0	707.8	1437.4	3762.4	3428.1	3358.8	1928.7	742.1	0.0
2	395.1	503.1	214.7	26.5	693.8	1720.6	4163.2	3408.2	3327.8	1983.8	753.9	15.2
3	226.7	533.9	200.9	89.2	714.6	1812.6	4123.0	3586.4	3309.9	1971.4	895.1	0.0
4	435.1	551.4	200.9	0.0	823.8	1805.5	4146.9	3698.6	3290.9	1982.2	940.8	28.5
5	438.4	543.1	188.9	0.0	775.3	1875.1	4101.6	3697.3	3265.3	1990.3	833.8	8.4
6	427.2	554.3	240.8	212.3	1369.9	1724.5	3909.9	3685.5	3262.1	1963.7	701.4	0.0
7	430.3	535.9	233.2	0.0	1359.6	1897.7	3486.9	3660.2	2733.0	1900.9	885.7	0.0
8	91.2	281.8	284.2	40.6	1382.9	2007.6	4087.6	3679.5	3186.7	2018.1	858.7	16.8
9	188.3	297.1	263.5	250.0	1374.6	2245.1	4519.7	3686.6	3245.7	1865.7	882.9	8.5
10	189.8	286.2	265.2	59.3	1336.8	2301.7	4916.4	3633.3	3227.8	1963.4	877.4	2.3
11	197.2	273.0	250.0	250.0	1380.9	2199.3	4890.8	3640.4	3417.6	1936.9	867.5	12.0
12	193.4	292.9	250.0	75.1	1407.2	2175.0	4871.0	3586.0	3350.0	1933.4	871.4	0.0
13	185.8	265.6	250.0	84.3	1353.0	2296.7	4846.1	3626.1	3480.3	1913.3	866.6	3.9
14	546.8	267.0	250.2	97.5	1381.7	2264.6	4922.5	3380.4	3457.5	1914.4	899.5	12.2
15	516.4	280.4	179.2	104.3	1393.4	2410.4	5222.0	3585.5	3405.3	1907.7	852.4	8.5
16	364.7	295.9	0.0	124.1	1401.5	2787.7	5323.9	3418.7	3690.7	1943.5	650.6	0.0
17	398.3	259.5	340.6	175.6	1422.9	2968.0	5298.4	3604.1	3592.7	1948.9	532.2	0.0
18	280.3	292.3	249.5	216.8	1738.7	3576.7	5256.8	3347.7	3255.4	1957.4	555.7	1.7
19	327.9	243.3	250.9	276.7	2513.6	3629.7	5239.5	3532.7	3219.5	1086.6	533.3	0.0
20	499.5	218.9	250.4	248.7	1979.6	3584.9	5241.8	3578.3	3210.6	574.9	421.4	0.0
21	611.7	250.1	249.4	272.0	1606.2	3563.6	5112.4	3541.3	3168.2	852.3	514.6	11.4
22	535.3	276.2	249.9	314.7	1795.6	3561.1	4351.7	3570.3	2926.9	1053.8	564.5	0.0
23	502.9	263.7	249.6	300.1	1791.8	3534.5	3327.6	3530.8	2787.4	1058.0	567.9	3.7
24	47.6	287.8	188.2	307.7	1813.2	3538.4	3685.3	3547.2	2759.9	1012.0	550.7	0.0
25	154.1	239.1	250.0	697.3	1776.7	3504.1	3926.2	2806.9	2777.5	996.0	466.1	5.6
26	503.1	251.3	250.0	718.6	1544.8	3522.2	3896.9	3469.9	2730.0	1064.8	400.4	15.5
27	521.2	268.8	50.3	685.4	1607.1	3499.7	3951.6	3455.6	2712.6	1059.6	390.9	0.0
28	629.8	247.5	0.0	692.6	1769.3	3471.0	3929.3	3447.1	2732.5	1021.3	536.8	33.2
29	509.8	237.3	102.9	--	1850.2	3460.8	3897.1	3422.4	2162.3	1398.6	559.1	11.8
30	526.6	239.0	0.0	--	1816.5	3409.7	2906.7	3340.7	1762.1	1047.2	61.0	0.0
31	--	244.1	37.0	--	1837.5	--	3427.7	--	1872.7	735.9	--	6.4
Total	11328.3	10088.6	6197.7	6319.1	45720.4	81785.6	134743.0	105575.9	94679.5	47984.6	20034.1	205.8
Min	47.6	218.9	0.0	0.0	693.8	1437.4	2906.7	2806.9	1762.1	574.9	61.0	0.0
Max	629.8	554.3	340.6	718.6	2513.6	3629.7	5323.9	3698.6	3690.7	2018.1	940.8	33.2
Mean	377.6	325.4	199.9	225.7	1474.9	2726.2	4346.5	3519.2	3054.2	1547.9	667.8	6.6

Irrigation Year 2013

Total 564662.5

Mean 1547.0

Acre Feet 1120008.0

13194100 (F) BOISE RIVER AT ARROWROCK DAM

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

Discharge, Cubic Feet Per Second, Mean Values, Irrigation Year November 2012 through October 2013

Day	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	76.0	164.0	72.0	92.0	124.0	322.0	225.0	147.0	47.0	11.0	7.7	103.0
2	75.0	220.0	75.0	90.0	133.0	343.0	216.0	140.0	44.0	11.0	7.6	57.0
3	69.0	299.0	78.0	92.0	140.0	355.0	216.0	129.0	42.0	11.0	8.8	52.0
4	65.0	200.0	80.0	93.0	135.0	358.0	213.0	123.0	39.0	11.0	12.0	46.0
5	61.0	385.0	85.0	96.0	136.0	372.0	217.0	117.0	37.0	10.0	14.0	42.0
6	61.0	358.0	92.0	94.0	151.0	376.0	221.0	112.0	35.0	9.6	17.0	40.0
7	59.0	241.0	86.0	91.0	141.0	421.0	226.0	107.0	33.0	9.5	17.0	39.0
8	58.0	196.0	87.0	90.0	139.0	431.0	248.0	102.0	31.0	8.8	16.0	38.0
9	56.0	160.0	85.0	89.0	144.0	375.0	272.0	97.0	29.0	8.6	15.0	38.0
10	55.0	149.0	85.0	86.0	151.0	342.0	271.0	92.0	27.0	8.6	13.0	37.0
11	46.0	141.0	87.0	81.0	164.0	319.0	278.0	87.0	25.0	8.9	13.0	37.0
12	48.0	136.0	68.0	86.0	189.0	298.0	277.0	84.0	25.0	9.9	12.0	37.0
13	55.0	126.0	64.0	91.0	201.0	300.0	286.0	80.0	25.0	10.0	16.0	37.0
14	59.0	117.0	65.0	88.0	244.0	281.0	295.0	80.0	24.0	9.8	23.0	37.0
15	57.0	112.0	70.0	87.0	274.0	265.0	290.0	83.0	22.0	8.3	22.0	36.0
16	55.0	111.0	77.0	87.0	300.0	253.0	272.0	76.0	21.0	7.8	20.0	37.0
17	61.0	117.0	77.0	90.0	302.0	239.0	259.0	69.0	21.0	7.0	18.0	37.0
18	83.0	85.0	77.0	86.0	271.0	227.0	251.0	65.0	20.0	6.7	17.0	37.0
19	79.0	63.0	77.0	90.0	248.0	230.0	235.0	63.0	19.0	6.7	17.0	37.0
20	79.0	100.0	77.0	88.0	281.0	277.0	215.0	74.0	18.0	6.8	18.0	37.0
21	91.0	105.0	77.0	84.0	361.0	259.0	203.0	74.0	17.0	6.2	18.0	37.0
22	88.0	100.0	77.0	92.0	308.0	244.0	198.0	69.0	16.0	6.5	17.0	37.0
23	74.0	97.0	77.0	90.0	259.0	236.0	186.0	66.0	14.0	7.7	18.0	38.0
24	71.0	99.0	85.0	86.0	248.0	230.0	175.0	64.0	14.0	7.8	20.0	37.0
25	93.0	92.0	85.0	88.0	245.0	226.0	165.0	72.0	14.0	7.9	28.0	38.0
26	86.0	98.0	94.0	111.0	238.0	225.0	160.0	93.0	14.0	8.6	39.0	37.0
27	70.0	85.0	90.0	97.0	235.0	230.0	171.0	81.0	13.0	8.7	40.0	38.0
28	70.0	87.0	90.0	109.0	238.0	232.0	178.0	66.0	13.0	8.9	35.0	40.0
29	75.0	75.0	90.0	--	258.0	242.0	191.0	56.0	13.0	8.4	35.0	44.0
30	93.0	75.0	88.0	--	286.0	239.0	183.0	51.0	12.0	8.6	70.0	43.0
31	--	75.0	92.0	--	302.0	--	158.0	--	12.0	7.9	--	41.0
Total	2068.0	4468.0	2509.0	2544.0	6846.0	8747.0	6951.0	2619.0	736.0	268.2	624.1	1301.0
Min	46.0	63.0	64.0	81.0	124.0	225.0	158.0	51.0	12.0	6.2	7.6	36.0
Max	93.0	385.0	94.0	111.0	361.0	431.0	295.0	147.0	47.0	11.0	70.0	103.0
Mean	68.9	144.1	80.9	90.9	220.8	291.6	224.2	87.3	23.7	8.7	20.8	42.0

Irrigation Year 2013

Total 39681.3

Mean 108.7

Acre Feet 78707.9

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

13202000 (F) BOISE RIVER AT LUCKY PEAK DAM

Day	Discharge, Cubic Feet Per Second, Mean Values, Irrigation Year November 2012 through October 2013											
	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	252.0	251.0	250.0	251.0	249.0	1160.0	2160.0	3320.0	3440.0	3370.0	3150.0	370.0
2	252.0	250.0	251.0	251.0	249.0	1170.0	2780.0	3320.0	3520.0	3350.0	3210.0	342.0
3	251.0	251.0	250.0	251.0	249.0	1110.0	2800.0	3320.0	3560.0	3360.0	3230.0	420.0
4	251.0	250.0	250.0	251.0	249.0	1150.0	2930.0	3320.0	3570.0	3360.0	3230.0	398.0
5	89.0	250.0	251.0	251.0	248.0	1440.0	3050.0	3390.0	3560.0	3390.0	1890.0	391.0
6	1.0	251.0	250.0	251.0	249.0	1580.0	3190.0	3540.0	3520.0	3380.0	841.0	390.0
7	68.0	251.0	250.0	252.0	249.0	1570.0	3230.0	3620.0	3530.0	3370.0	828.0	343.0
8	257.0	250.0	250.0	251.0	249.0	1780.0	3250.0	3630.0	3520.0	3360.0	828.0	320.0
9	253.0	251.0	250.0	250.0	249.0	1930.0	3270.0	3650.0	3530.0	3340.0	814.0	275.0
10	254.0	251.0	251.0	251.0	249.0	1900.0	3310.0	3640.0	3520.0	3300.0	788.0	250.0
11	253.0	250.0	251.0	251.0	250.0	1840.0	3340.0	3620.0	3520.0	3290.0	769.0	250.0
12	251.0	251.0	250.0	251.0	249.0	2360.0	3380.0	3610.0	3510.0	3350.0	762.0	250.0
13	251.0	251.0	251.0	251.0	249.0	2650.0	3380.0	3610.0	3500.0	3370.0	761.0	250.0
14	251.0	251.0	250.0	252.0	249.0	2750.0	3380.0	3620.0	3510.0	3360.0	763.0	249.0
15	252.0	251.0	251.0	252.0	249.0	2920.0	3760.0	3540.0	3510.0	3350.0	762.0	244.0
16	252.0	250.0	250.0	252.0	249.0	3100.0	3950.0	3500.0	3460.0	3300.0	748.0	248.0
17	252.0	250.0	251.0	251.0	250.0	3330.0	3930.0	3500.0	3420.0	3280.0	740.0	250.0
18	250.0	251.0	251.0	251.0	250.0	349.0	3510.0	3930.0	3530.0	3410.0	3280.0	734.0
19	254.0	250.0	251.0	251.0	250.0	412.0	3610.0	3930.0	3550.0	3410.0	3260.0	730.0
20	251.0	251.0	252.0	261.0	535.0	3660.0	3930.0	3510.0	3400.0	3250.0	732.0	246.2
21	255.0	250.0	251.0	249.0	393.0	3640.0	3920.0	3460.0	3400.0	3240.0	731.0	245.9
22	250.0	250.0	251.0	249.0	250.0	3440.0	3930.0	3440.0	3400.0	3240.0	733.0	246.0
23	249.0	251.0	251.0	250.0	250.0	3310.0	3510.0	3440.0	3400.0	3240.0	719.0	246.7
24	251.0	251.0	253.0	250.0	249.0	3240.0	3710.0	3440.0	3400.0	3220.0	712.0	246.6
25	251.0	250.0	251.0	250.0	766.0	3150.0	3970.0	3440.0	3400.0	3230.0	710.0	246.1
26	250.0	251.0	252.0	249.0	948.0	3120.0	3980.0	3410.0	3380.0	3200.0	710.0	246.8
27	250.0	250.0	251.0	249.0	952.0	3140.0	3960.0	3370.0	3370.0	3180.0	702.0	249.8
28	251.0	251.0	250.0	249.0	1050.0	2940.0	3970.0	3360.0	3380.0	3170.0	702.0	249.2
29	251.0	250.0	251.0	—	1100.0	1510.0	3970.0	3390.0	3360.0	3160.0	687.0	248.1
30	250.0	250.0	252.0	—	1100.0	1560.0	3650.0	3400.0	3380.0	3160.0	486.0	249.2
31	—	250.0	252.0	—	1100.0	—	3370.0	—	3390.0	3150.0	—	248.6
Total	6953.0	7786.0	7776.0	7027.0	13588.0	73570.0	108820.0	104490.0	107180.0	101860.0	33202.0	8701.8
Min	1.0	250.0	250.0	249.0	248.0	1110.0	2160.0	3320.0	3360.0	3150.0	486.0	244.0
Max	257.0	251.0	253.0	261.0	1100.0	3660.0	3980.0	3650.0	3570.0	3390.0	3230.0	420.0
Mean	231.8	250.5	250.8	251.0	438.3	2452.3	3510.3	3483.0	3457.4	3285.8	1106.7	280.7

Irrigation Year 2013

Total 580933.8

Mean 1591.6

Acre Feet 1152282.2

13202000 (F) BOISE RIVER AT LUCKY PEAK DAM

13206000 (F) BOISE RIVER AT GLENWOOD BRIDGE

Discharge, Cubic Feet Per Second, Mean Values, Irrigation Year November 2012 through October 2013

Day	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	283.0	257.0	256.0	282.0	283.0	255.0	838.0	741.0	787.0	791.0	660.0	486.0
2	245.0	255.0	263.0	274.0	285.0	390.0	861.0	740.0	801.0	805.0	663.0	432.0
3	250.0	255.0	263.0	272.0	285.0	439.0	816.0	743.0	817.0	801.0	677.0	352.0
4	264.0	263.0	250.0	274.0	285.0	477.0	821.0	739.0	824.0	803.0	683.0	333.0
5	267.0	287.0	259.0	273.0	285.0	603.0	850.0	760.0	834.0	811.0	701.0	305.0
6	235.0	259.0	259.0	275.0	288.0	610.0	823.0	729.0	825.0	799.0	654.0	301.0
7	246.0	257.0	264.0	276.0	289.0	610.0	825.0	786.0	826.0	782.0	624.0	323.0
8	320.0	256.0	261.0	276.0	290.0	619.0	832.0	799.0	852.0	770.0	628.0	309.0
9	295.0	256.0	258.0	277.0	289.0	609.0	823.0	815.0	836.0	772.0	627.0	290.0
10	276.0	249.0	262.0	278.0	290.0	631.0	795.0	837.0	828.0	774.0	599.0	245.0
11	277.0	256.0	259.0	279.0	289.0	629.0	800.0	824.0	848.0	765.0	579.0	240.0
12	271.0	274.0	256.0	278.0	295.0	666.0	819.0	810.0	833.0	770.0	568.0	236.0
13	269.0	258.0	261.0	279.0	289.0	708.0	822.0	811.0	841.0	767.0	575.0	235.0
14	268.0	256.0	261.0	279.0	294.0	684.0	822.0	815.0	845.0	761.0	570.0	235.0
15	270.0	256.0	258.0	280.0	292.0	666.0	1110.0	820.0	856.0	757.0	566.0	240.0
16	267.0	259.0	259.0	280.0	291.0	701.0	1420.0	825.0	840.0	753.0	558.0	242.0
17	266.0	256.0	256.0	281.0	290.0	736.0	1420.0	828.0	805.0	745.0	555.0	240.0
18	268.0	259.0	267.0	283.0	288.0	739.0	1430.0	810.0	791.0	754.0	549.0	240.0
19	259.0	261.0	269.0	286.0	284.0	797.0	1420.0	808.0	797.0	751.0	551.0	240.0
20	258.0	272.0	278.0	301.0	290.0	833.0	1430.0	801.0	795.0	727.0	547.0	239.0
21	261.0	257.0	270.0	291.0	274.0	813.0	1430.0	792.0	799.0	731.0	547.0	241.0
22	258.0	257.0	264.0	294.0	277.0	775.0	1440.0	793.0	799.0	752.0	549.0	240.0
23	258.0	259.0	260.0	307.0	276.0	743.0	1120.0	792.0	797.0	746.0	545.0	239.0
24	259.0	261.0	271.0	284.0	278.0	748.0	1020.0	808.0	796.0	732.0	549.0	241.0
25	271.0	257.0	270.0	289.0	287.0	757.0	1260.0	821.0	801.0	728.0	570.0	240.0
26	259.0	258.0	285.0	288.0	301.0	754.0	1260.0	805.0	807.0	718.0	575.0	240.0
27	258.0	257.0	273.0	286.0	262.0	758.0	1290.0	798.0	808.0	702.0	556.0	243.0
28	258.0	257.0	269.0	285.0	245.0	760.0	1300.0	791.0	805.0	688.0	545.0	315.0
29	256.0	258.0	275.0	—	244.0	725.0	1290.0	786.0	798.0	666.0	545.0	301.0
30	257.0	258.0	284.0	—	241.0	789.0	1050.0	784.0	791.0	660.0	532.0	287.0
31	—	256.0	288.0	—	238.0	—	774.0	—	792.0	661.0	—	273.0
Total	7949.0	8036.0	8228.0	7907.0	8694.0	20024.0	33011.0	23811.0	25274.0	23242.0	17647.0	8623.0
Min	235.0	249.0	250.0	272.0	238.0	255.0	774.0	729.0	787.0	660.0	532.0	235.0
Max	320.0	287.0	288.0	307.0	301.0	833.0	1440.0	837.0	856.0	811.0	701.0	486.0
Mean	265.0	259.2	265.4	282.4	280.5	667.5	1064.9	793.7	815.3	749.7	588.2	278.2

Irrigation Year 2013

Total 192446.0

Mean 527.2

Acre Feet 381716.6

13206000 (F) BOISE RIVER AT GLENWOOD BRIDGE

Day	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	384.0	371.0	370.0	378.0	358.0	259.0	289.0	330.0	226.0	223.0	292.0	287.0
2	392.0	364.0	377.0	364.0	356.0	228.0	353.0	289.0	207.0	252.0	244.0	340.0
3	348.0	361.0	395.0	363.0	357.0	293.0	305.0	272.0	226.0	250.0	261.0	298.0
4	372.0	367.0	393.0	362.0	357.0	300.0	256.0	227.0	224.0	221.0	220.0	220.0

13210050 (F) BOISE RIVER NEAR MIDDLETON

Discharge, Cubic Feet Per Second, Mean Values, Irrigation Year November 2012 through October 2013

Day	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	384.0	371.0	373.0	378.0	358.0	259.0	289.0	330.0	228.0	223.0	232.0	267.0
2	392.0	364.0	377.0	364.0	356.0	228.0	353.0	289.0	207.0	252.0	244.0	340.0
3	348.0	361.0	395.0	363.0	357.0	293.0	305.0	272.0	226.0	250.0	261.0	298.0
4	372.0	367.0	393.0	362.0	357.0	300.0	256.0	227.0	224.0	259.0	277.0	282.0
5	374.0	327.0	411.0	359.0	344.0	324.0	320.0	218.0	256.0	281.0	311.0	267.0
6	356.0	390.0	367.0	358.0	330.0	374.0	286.0	171.0	261.0	285.0	307.0	262.0
7	335.0	373.0	370.0	358.0	332.0	360.0	289.0	220.0	262.0	270.0	263.0	277.0
8	395.0	369.0	362.0	361.0	328.0	341.0	280.0	210.0	286.0	258.0	259.0	281.0
9	439.0	365.0	362.0	358.0	327.0	323.0	297.0	247.0	282.0	241.0	274.0	277.0
10	375.0	363.0	377.0	357.0	328.0	313.0	250.0	250.0	265.0	263.0	263.0	286.0
11	384.0	355.0	370.0	356.0	328.0	268.0	226.0	237.0	281.0	252.0	252.0	283.0
12	384.0	390.0	362.0	352.0	331.0	229.0	252.0	216.0	289.0	257.0	234.0	289.0
13	376.0	371.0	394.0	353.0	327.0	255.0	249.0	202.0	285.0	257.0	243.0	291.0
14	371.0	363.0	407.0	353.0	328.0	257.0	249.0	215.0	284.0	244.0	247.0	295.0
15	372.0	363.0	368.0	355.0	327.0	219.0	419.0	239.0	295.0	239.0	247.0	296.0
16	377.0	368.0	379.0	349.0	325.0	194.0	952.0	254.0	300.0	236.0	238.0	302.0
17	378.0	364.0	410.0	350.0	328.0	213.0	1009.0	259.0	256.0	241.0	238.0	300.0
18	387.0	364.0	417.0	348.0	328.0	209.0	1030.0	228.0	241.0	251.0	234.0	300.0
19	372.0	374.0	413.0	353.0	325.0	245.0	1017.0	210.0	237.0	254.0	236.0	304.0
20	367.0	369.0	406.0	366.0	338.0	359.0	1006.0	260.0	242.0	245.0	237.0	303.0
21	365.0	370.0	407.0	354.0	335.0	358.0	991.0	233.0	250.0	238.0	231.0	303.0
22	363.0	360.0	400.0	355.0	306.0	340.0	984.0	229.0	257.0	233.0	244.0	297.0
23	358.0	362.0	398.0	404.0	307.0	287.0	811.0	224.0	253.0	262.0	245.0	300.0
24	365.0	375.0	423.0	372.0	316.0	264.0	423.0	237.0	234.0	253.0	242.0	302.0
25	393.0	362.0	379.0	365.0	316.0	270.0	740.0	304.0	243.0	253.0	267.0	304.0
26	375.0	62.0	369.0	366.0	360.0	253.0	766.0	378.0	253.0	254.0	290.0	301.0
27	366.0	71.0	371.0	359.0	308.0	247.0	840.0	321.0	274.0	253.0	263.0	303.0
28	368.0	374.0	357.0	355.0	286.0	237.0	928.0	269.0	272.0	245.0	255.0	334.0
29	367.0	375.0	358.0	—	286.0	192.0	976.0	235.0	258.0	237.0	261.0	377.0
30	362.0	379.0	362.0	—	286.0	228.0	825.0	223.0	246.0	225.0	286.0	324.0
31	—	77.0	378.0	—	282.0	—	418.0	—	243.0	231.0	—	313.0
Total	11220.0	10498.0	11915.0	10083.0	10090.0	8239.0	18036.0	7407.0	7990.0	7742.0	7681.0	9258.0
Min	335.0	62.0	357.0	348.0	282.0	192.0	226.0	171.0	207.0	223.0	231.0	262.0
Max	439.0	390.0	423.0	404.0	360.0	374.0	1030.0	378.0	300.0	285.0	311.0	377.0
Mean	374.0	338.6	384.4	380.1	325.5	274.6	581.8	246.9	257.7	249.7	256.0	298.6

Irrigation Year 2013

Total 120159.0

Mean 329.2

Acre Feet 238335.4

13210050 (F) BOISE RIVER NEAR MIDDLETON

13213000 (F) BOISE RIVER NEAR PARMA

Discharge, Cubic Feet Per Second, Mean Values, Irrigation Year November 2012 through October 2013

Day	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	924.0	942.0	863.0	917.0	858.0	238.0	267.0	839.0	334.0	329.0	631.0	1000.0
2	920.0	952.0	852.0	897.0	851.0	179.0	325.0	704.0	271.0	337.0	716.0	957.0
3	866.0	937.0	864.0	889.0	858.0	172.0	372.0	645.0	232.0	356.0	757.0	988.0
4	866.0	936.0	842.0	884.0	847.0	200.0	329.0	521.0	255.0	353.0	845.0	866.0
5	879.0	984.0	845.0	880.0	844.0	218.0	313.0	431.0	280.0	392.0	932.0	803.0
6	877.0	988.0	861.0	880.0	839.0	312.0	359.0	378.0	294.0	387.0	1410.0	733.0
7	858.0	946.0	861.0	877.0	846.0	348.0	352.0	326.0	294.0	351.0	1170.0	707.0
8	926.0	939.0	865.0	883.0	846.0	371.0	341.0	274.0	319.0	344.0	993.0	712.0
9	992.0	933.0	866.0	884.0	838.0	395.0	328.0	245.0	325.0	349.0	924.0	676.0
10	982.0	920.0	882.0	874.0	830.0	384.0	322.0	275.0	310.0	352.0	853.0	853.0
11	971.0	913.0	868.0	869.0	830.0	416.0	253.0	258.0	312.0	352.0	804.0	836.0
12	976.0	938.0	847.0	861.0	830.0	391.0	257.0	262.0	361.0	390.0	734.0	815.0
13	969.0	938.0	826.0	860.0	834.0	409.0	273.0	250.0	372.0	402.0	697.0	794.0
14	962.0	919.0	839.0	862.0	824.0	427.0	274.0	241.0	375.0	404.0	725.0	788.0
15	953.0	920.0	849.0	861.0	825.0	452.0	289.0	258.0	409.0	370.0	721.0	820.0
16	963.0	926.0	827.0	855.0	806.0	431.0	620.0	275.0	411.0	340.0	706.0	871.0
17	962.0	927.0	828.0	859.0	806.0	419.0	963.0	305.0	404.0	323.0	679.0	861.0
18	974.0	908.0	840.0	854.0	803.0	407.0	1060.0	276.0	342.0	335.0	692.0	842.0
19	966.0	917.0	830.0	862.0	797.0	412.0	1080.0	249.0	318.0	381.0	687.0	844.0
20	958.0	901.0	820.0	864.0	776.0	555.0	1120.0	385.0	297.0	400.0	700.0	840.0
21	949.0	893.0	830.0	869.0	621.0	585.0	1110.0	437.0	273.0	400.0	672.0	831.0
22	939.0	885.0	840.0	856.0	563.0	567.0	1140.0	431.0	275.0	408.0	671.0	820.0
23	935.0	890.0	850.0	907.0	517.0	493.0	1170.0	431.0	257.0	453.0	691.0	803.0
24	941.0	895.0	851.0	895.0	518.0	432.0	823.0	463.0	235.0	500.0	711.0	798.0
25	993.0	882.0	850.0	872.0	516.0	398.0	862.0	572.0	246.0	545.0	807.0	800.0
26	964.0	880.0	891.0	871.0	520.0	361.0	995.0	760.0	280.0	585.0	908.0	802.0
27	941.0	879.0	931.0	869.0	497.0	310.0	1150.0	694.0	301.0	608.0	896.0	803.0
28	948.0	876.0	900.0	861.0	450.0	265.0	1300.0	561.0	313.0	607.0	875.0	913.0
29	948.0	874.0	884.0	—	390.0	261.0	1410.0	465.0	341.0	600.0	888.0	1070.0
30	940.0	883.0	895.0	—	349.0	222.0	1460.0	343.0	340.0	574.0	983.0	925.0
31	—	873.0	931.0	—	289.0	—	1070.0	—	324.0	594.0	—	889.0
Total	28242.0	28394.0	26628.0	24472.0	21818.0	11030.0	21987.0	12554.0	9698.0	13121.0	24478.0	26060.0
Min	858.0	873.0	820.0	854.0	289.0	172.0	253.0	241.0	232.0	323.0	631.0	676.0
Max	993.0	988.0	931.0	917.0	858.0	585.0	1460.0	839.0	411.0	608.0	1410.0	1070.0
Mean	941.4	915.9	859.0	874.0	703.8	367.7	709.3	418.5	312.8	423.3	815.9	840.6

Irrigation Year 2013

Total 248482.0

Mean 680.8

Acre Feet 492864.0

13213000 (F) BOISE RIVER NEAR PARMA

13194000 (R) ARROWROCK RESERVOIR

Contents, Acre Feet, Mean Values, Irrigation Year November 2012 through October 2013

Day	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	101184.0	124956.0	175631.0	207825.0	234039.0	214787.0	180012.0	151828.0	112587.0	51882.0	51832.0	65885.0
2	102182.0	127609.0	176468.0	208936.0	234409.0	215975.0	176085.0	151344.0	110443.0	51845.0	52241.0	68010.0
3	103327.0	131205.0	177116.0	209996.0	234751.0	217384.0	172160.0	150860.0	108339.0	51758.0	52478.0	69866.0
4	104136.0	133350.0	177910.0	211541.0	234894.0	218936.0	168541.0	150311.0	106255.0	51622.0	52615.0	71650.0
5	104913.0	136862.0	178729.0	212718.0	235037.0	220960.0	165103.0	149698.0	104154.0	51425.0	52964.0	73297.0
6	105673.0	140190.0	179867.0	213871.0	234124.0	223107.0	163145.0	149196.0	101985.0	51265.0	53466.0	74921.0
7	106364.0	142453.0	181056.0	215003.0	233129.0	225322.0	163329.0	148825.0	100847.0	51204.0	53554.0	76475.0
8	107148.0	144695.0	182201.0	216110.0	232081.0	226659.0	162915.0	148651.0	98678.0	51179.0	53604.0	77986.0
9	107807.0	146568.0	183547.0	217221.0	231091.0	227273.0	162000.0	148237.0	96378.0	51167.0	53679.0	79466.0
10	108541.0	148324.0	184750.0	218254.0	230105.0	227580.0	161292.0	147824.0	94055.0	51069.0	53742.0	80929.0
11	109167.0	149982.0	185859.0	219263.0	229233.0	227720.0	161452.0	147196.0	91442.0	50921.0	53793.0	82329.0
12	109721.0	151674.0	186674.0	220275.0	228560.0	227860.0	162000.0	146222.0	88832.0	50921.0	53856.0	83725.0
13	110443.0	153154.0	187343.0	221372.0	228111.0	227972.0	163443.0	145039.0	85982.0	50958.0	54058.0	85053.0
14	111130.0	154575.0	188113.0	222445.0	227860.0	227832.0	165333.0	144160.0	83194.0	50921.0	54412.0	86407.0
15	111820.0	156005.0	189034.0	223521.0	227888.0	227245.0	166399.0	142538.0	80487.0	50872.0	54679.0	87739.0
16	112493.0	157418.0	190432.0	224546.0	228167.0	225656.0	166237.0	140991.0	77012.0	50787.0	55022.0	89048.0
17	113225.0	158772.0	190758.0	225684.0	228448.0	223577.0	165148.0	139034.0	73956.0	50652.0	55239.0	90383.0
18	114073.0	159972.0	191636.0	226798.0	227748.0	220193.0	163489.0	137508.0	71399.0	50481.0	55457.0	91678.0
19	114963.0	161018.0	192617.0	227832.0	225212.0	216977.0	161406.0	135452.0	68898.0	51672.0	55687.0	93015.0
20	115647.0	162114.0	193500.0	228840.0	224324.0	213657.0	159088.0	133453.0	66420.0	52453.0	56073.0	94329.0
21	116676.0	163397.0	194410.0	229823.0	224102.0	210289.0	156789.0	131327.0	63990.0	52677.0	56279.0	95635.0
22	117462.0	164710.0	195400.0	230668.0	223135.0	206824.0	156094.0	129138.0	62003.0	52552.0	56499.0	96915.0
23	118192.0	166005.0	196341.0	232109.0	221894.0	203369.0	156901.0	126868.0	60289.0	52465.0	56745.0	98223.0
24	118867.0	167282.0	197796.0	233073.0	220631.0	199848.0	156722.0	124678.0	58615.0	52353.0	56991.0	99486.0
25	119680.0	168424.0	199103.0	233271.0	219372.0	196392.0	155781.0	123966.0	56952.0	52254.0	57460.0	100758.0
26	120418.0	169524.0	200518.0	233385.0	218663.0	193071.0	154754.0	122450.0	55329.0	52192.0	58180.0	102039.0
27	121002.0	170674.0	201836.0	233556.0	217738.0	190057.0	153975.0	120729.0	53742.0	52117.0	58918.0	103381.0
28	121666.0	171759.0	203083.0	233754.0	216381.0	187467.0	153021.0	118732.0	52154.0	51993.0	59236.0	104641.0
29	122333.0	172728.0	204281.0	—	215218.0	185316.0	152115.0	116638.0	51659.0	51179.0	59608.0	105982.0
30	123197.0	173843.0	205484.0	—	214356.0	183081.0	152910.0	114735.0	51931.0	51019.0	62807.0	107258.0
31	—	174747.0	206666.0	—	213844.0	—	152380.0	—	52018.0	51438.0	—	108523.0
Min	101184.0	124956.0	175631.0	207825.0	213844.0	183081.0	152115.0	114735.0	51659.0	50481.0	51832.0	65885.0
Max	123197.0	174747.0	206666.0	233754.0	235037.0	227972.0	180012.0	151828.0	112587.0	52677.0	62807.0	108523.0
Mean	112448.3	154967.4	190263.2	222560.4	226275.6	213746.2	161613.5	137920.9	78710.5	51525.6	55372.5	88549.4

Irrigation Year 2013

Mean 140617.5

13194000 (R) ARROWROCK RESERVOIR

13190000 (R) ANDERSON RANCH RESERVOIR AT ANDERSON RANCH DAM
 Contents, Acre Feet, Mean Values, Irrigation Year November 2012 through October 2013

Day	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	224127.0	226022.0	233643.0	233237.0	233405.0	247241.0	269063.0	285259.0	244289.0	169052.0	112109.0	100144.0
2	224095.0	227289.0	233541.0	233338.0	233676.0	248182.0	270044.0	284472.0	242045.0	166471.0	111295.0	100303.0
3	224161.0	228593.0	233440.0	233305.0	233609.0	249403.0	270955.0	283873.0	239913.0	163877.0	110532.0	100349.0
4	224194.0	229565.0	233270.0	233270.0	233643.0	250735.0	271977.0	283201.0	237654.0	161272.0	109795.0	100303.0
5	224127.0	230707.0	233237.0	233305.0	233744.0	252350.0	273146.0	282529.0	235609.0	158653.0	109108.0	100258.0
6	224194.0	231549.0	233169.0	233372.0	233812.0	253546.0	273404.0	281896.0	233338.0	156052.0	108400.0	100189.0
7	224095.0	232089.0	233169.0	233372.0	233947.0	255135.0	273184.0	281338.0	231044.0	153438.0	107623.0	100099.0
8	223962.0	232493.0	233169.0	233405.0	233947.0	256232.0	272926.0	280781.0	228727.0	150867.0	106780.0	100099.0
9	224029.0	232628.0	233372.0	233405.0	234083.0	256905.0	273184.0	280223.0	226388.0	147963.0	106031.0	99963.0
10	223962.0	232831.0	233609.0	233338.0	234151.0	257685.0	273733.0	279741.0	224029.0	145372.0	105194.0	99827.0
11	223830.0	233101.0	233809.0	233305.0	234388.0	258289.0	274980.0	278963.0	221616.0	142718.0	104406.0	99804.0
12	223697.0	233305.0	233541.0	233202.0	234760.0	258966.0	276598.0	277928.0	219313.0	140106.0	104013.0	99759.0
13	223731.0	233508.0	233237.0	233134.0	235271.0	259749.0	278592.0	276931.0	216829.0	137511.0	103459.0	99737.0
14	223796.0	233609.0	233134.0	233169.0	235917.0	260463.0	281226.0	275457.0	214390.0	134906.0	102861.0	99713.0
15	223763.0	233711.0	232933.0	233202.0	236801.0	260998.0	283798.0	274026.0	211932.0	132292.0	102126.0	99691.0
16	223862.0	233947.0	232730.0	233134.0	237722.0	261463.0	285710.0	272416.0	209523.0	129695.0	101897.0	99623.0
17	223830.0	234116.0	232662.0	233237.0	238680.0	261927.0	287214.0	270809.0	207036.0	127038.0	101670.0	99577.0
18	224095.0	234116.0	232595.0	233169.0	239227.0	262142.0	288233.0	269028.0	204566.0	124404.0	101372.0	99510.0
19	224127.0	233880.0	232527.0	233237.0	239809.0	262429.0	288914.0	267361.0	202052.0	122820.0	101099.0	99443.0
20	224228.0	233812.0	232460.0	233305.0	240805.0	262751.0	289405.0	265518.0	199558.0	121996.0	100780.0	99374.0
21	224659.0	234015.0	232425.0	233202.0	241322.0	262931.0	289784.0	263685.0	197051.0	121123.0	100576.0	99307.0
22	224824.0	233779.0	232460.0	233338.0	241907.0	263253.0	290088.0	261784.0	194472.0	120328.0	100212.0	99239.0
23	224891.0	234015.0	232527.0	233372.0	242217.0	263469.0	290125.0	259820.0	191918.0	119486.0	99895.0	99193.0
24	224957.0	234184.0	232628.0	233405.0	242595.0	263685.0	289936.0	257935.0	189388.0	118622.0	99668.0	99148.0
25	225124.0	234151.0	232628.0	233372.0	242976.0	263900.0	289557.0	256090.0	186880.0	117934.0	99465.0	99058.0
26	225090.0	234151.0	232831.0	233305.0	243356.0	264260.0	288990.0	254357.0	184369.0	117051.0	99374.0	99013.0
27	225090.0	234184.0	232999.0	233305.0	243805.0	264871.0	288724.0	252525.0	181851.0	116245.0	99262.0	98878.0
28	225124.0	233981.0	233067.0	233372.0	244185.0	265735.0	288345.0	250665.0	179269.0	115464.0	99103.0	98878.0
29	225157.0	233845.0	233067.0	—	244775.0	266891.0	287780.0	248530.0	176761.0	114591.0	99148.0	98946.0
30	225455.0	233947.0	233202.0	—	245433.0	268049.0	287027.0	246441.0	174211.0	113792.0	99737.0	98946.0
31	—	233845.0	233237.0	—	246441.0	—	286123.0	—	171651.0	112950.0	—	98991.0
Min	223697.0	226022.0	232425.0	233134.0	233405.0	247241.0	269063.0	246441.0	171651.0	112950.0	99103.0	98878.0
Max	225455.0	234184.0	233643.0	233405.0	246441.0	268049.0	290125.0	285259.0	244289.0	169052.0	112109.0	100349.0
Mean	224342.5	232740.9	233036.1	233289.7	238400.3	259454.5	281702.1	270119.4	208957.2	134648.0	103566.3	99589.4

Irrigation Year 2013
13190000 (R) ANDERSON RANCH RESERVOIR AT ANDERSON RANCH DAM
 Mean 209747.6

13201500 (R) LUCKY PEAK RESERVOIR

Contents, Acre Feet, Mean Values, Irrigation Year November 2012 through October 2013

Day	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	32031.1	49793.0	63044.9	69228.5	80139.7	156682.7	192855.8	255718.4	262373.0	236039.2	127733.6	107122.4
2	32470.5	50730.3	63210.9	69524.6	81257.3	158452.5	196052.0	256203.0	262071.7	233349.1	122885.3	106610.1
3	32568.4	51885.0	63346.8	69946.5	82431.3	160534.1	199129.1	257015.5	261634.0	230622.1	118264.8	105842.1
4	33069.7	52879.6	63482.2	69930.8	83811.4	162540.3	201986.7	258017.2	261144.1	227910.0	113756.0	105202.3
5	33894.8	54223.6	63587.9	69711.2	85099.6	164139.5	204524.6	258856.8	260626.2	225161.6	111695.6	104530.6
6	34874.5	55535.4	63800.4	70338.7	87594.4	165172.5	206420.6	259373.7	260163.5	222379.2	111453.3	103822.1
7	35724.4	56579.7	63998.2	70479.7	90050.1	166650.5	207394.0	259673.5	258639.9	219488.6	111602.3	103170.5
8	35699.4	57031.8	64302.1	70871.9	92548.7	167955.3	209571.6	259972.7	258017.2	216840.2	111695.6	102647.3
9	36292.2	57440.0	64560.4	71076.1	95038.6	169311.0	212622.3	260245.3	257502.8	213933.6	111863.8	102196.3
10	36810.3	57806.0	64819.1	71295.6	97466.7	170782.7	216367.1	260408.8	256961.3	211218.8	112068.8	101781.4
11	37318.2	58129.6	65062.1	71485.3	100006.5	172124.0	220015.6	260626.2	256771.6	208544.0	112292.9	101386.4
12	37829.6	58482.6	65261.1	71706.4	102647.3	172348.0	223542.0	260735.2	256501.2	205763.4	112535.3	100938.4
13	38340.6	58762.0	65383.5	71990.9	105202.3	172235.9	227068.1	260926.0	256501.2	202902.8	112778.9	100526.3
14	39063.3	59026.7	65506.3	72228.3	107895.9	171833.5	230750.6	260572.3	256447.0	200062.1	113098.1	100131.6
15	39722.2	59307.8	65552.3	72433.6	110670.1	171341.7	234252.4	260817.0	256284.3	197217.7	113323.8	99738.4
16	40074.3	59619.7	65322.1	72671.0	113511.5	171229.8	237545.1	260789.7	256771.6	194534.0	113173.4	99293.9
17	40504.4	59871.9	66043.0	72924.0	116399.1	170983.6	240808.7	261116.8	257151.1	191915.2	112797.7	98867.2
18	40752.4	60124.0	66211.4	73130.9	119854.7	171565.0	243961.5	260871.5	256880.0	189312.2	112479.2	98458.3
19	41079.5	60242.9	66364.8	73449.8	124479.6	172056.8	247054.2	260953.3	256528.3	185012.1	112124.8	98032.0
20	41936.1	60420.8	66563.9	73624.8	127890.6	172460.5	250111.7	261225.8	256176.1	179726.1	111546.2	97608.2
21	42665.0	60673.9	66764.3	73832.1	130883.4	172820.0	252893.9	261525.0	255745.4	175003.1	111154.4	97219.7
22	43411.0	60958.0	66949.5	74166.5	134547.2	173584.5	254156.3	261908.0	254829.6	170670.8	110856.0	96795.9
23	44067.6	61197.3	67104.1	74453.2	138109.9	174506.0	254183.3	262208.7	253644.8	166383.5	110595.9	96389.7
24	44564.7	61466.8	66995.9	74725.5	141694.2	175568.3	254425.9	262537.4	252411.8	161994.1	110318.0	95950.7
25	45307.5	61646.1	67382.1	75769.0	144172.9	176721.5	254694.8	261416.0	251179.0	157588.7	109891.6	95547.3
26	45986.5	61900.7	67892.1	76898.3	145817.3	177971.8	254883.5	261716.2	249925.0	153364.8	109353.8	95161.5
27	46668.5	62140.3	67892.1	77934.6	147573.6	179154.6	255233.2	262044.3	248646.3	149170.1	108816.9	94705.5
28	47558.9	62336.2	68170.1	79010.0	149465.0	180886.1	255529.8	262318.3	247398.4	144922.2	108559.3	94356.0
29	48222.1	62502.2	68668.2	—	151451.7	185058.4	255799.3	262482.6	245042.7	141447.2	108374.9	93973.3
30	48956.2	62713.2	68714.9	—	153428.8	189218.6	254721.7	262455.2	241858.3	137277.5	107875.1	93555.7
31	—	62894.3	69073.0	—	155481.3	—	255179.3	—	238875.2	132499.9	—	93155.5
Min.	32031.1	49793.0	63044.9	69228.5	80139.7	156682.7	192855.8	255718.4	238875.2	132499.9	107675.1	93155.5
Max.	48956.2	62894.3	69073.0	79010.0	155481.3	189218.6	255799.3	262537.4	262373.0	236039.2	127733.6	107122.4
Mean	39915.5	58655.5	65839.7	72672.8	116020.0	171523.0	232378.5	260491.0	254990.4	189749.5	112492.2	99507.0

Irrigation Year 2013

Mean 139996.8

13201500 (R) LUCKY PEAK RESERVOIR

13203550 (R) DIVERSION DAM

Contents, Acre Feet, Mean Values, Irrigation Year November 2012 through October 2013

Day	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	820.5	0.3	0.7	0.9	1.5	824.1	816.9	817.8	818.9	818.7	815.1	180.4
2	814.2	0.3	0.7	0.9	1.6	816.0	816.9	816.9	818.7	817.8	821.4	8.5
3	815.1	0.3	0.7	1.0	1.6	818.7	813.3	817.8	817.8	818.7	818.7	9.2
4	814.2	0.4	0.7	1.0	1.6	814.2	816.9	816.9	813.3	820.5	819.6	8.9
5	586.1	0.3	0.7	1.0	1.6	813.3	813.3	814.2	817.8	817.8	820.5	8.9
6	256.0	0.4	0.7	1.0	1.8	812.4	817.8	815.1	819.6	818.7	820.5	8.9
7	33.6	0.4	0.7	1.0	1.8	815.1	816.0	817.8	820.5	814.2	817.8	7.5
8	9.6	0.4	0.7	1.1	1.8	816.0	815.1	815.1	817.8	825.9	820.5	7.4
9	0.7	0.4	0.7	1.2	1.9	815.1	816.0	820.5	819.6	814.2	815.1	4.1
10	0.8	0.4	0.8	1.2	1.9	814.2	814.2	815.1	818.7	816.0	818.7	4.2
11	0.9	0.4	0.8	1.2	1.9	813.3	816.9	817.8	814.2	816.9	820.5	4.1
12	0.9	0.4	0.8	1.2	1.9	816.0	817.8	816.0	819.6	816.9	819.6	4.1
13	0.9	0.5	0.8	1.2	2.0	813.3	819.6	816.9	819.6	819.6	816.0	4.1
14	0.9	0.5	0.8	1.2	2.0	816.0	816.0	812.4	821.4	817.8	817.8	3.8
15	0.9	0.5	0.9	1.3	2.0	819.6	814.2	816.9	819.6	819.6	817.8	3.8
16	0.9	0.5	0.9	1.3	2.0	816.9	817.8	815.1	818.7	816.0	818.7	3.0
17	0.9	0.6	0.9	1.3	2.1	815.1	816.0	817.8	817.8	820.5	817.8	3.6
18	0.9	0.6	0.9	1.3	2.1	814.2	816.9	818.7	816.9	816.9	817.8	3.5
19	0.9	0.6	0.9	1.3	182.0	815.1	815.1	813.3	820.5	819.6	814.2	3.3
20	0.9	0.6	0.9	1.3	602.0	815.1	817.8	816.0	818.7	817.8	822.3	3.1
21	0.9	0.6	0.9	1.4	814.2	815.1	816.9	814.2	820.5	818.7	819.6	3.0
22	0.9	0.6	0.9	1.4	811.5	815.1	814.2	817.8	817.8	820.5	819.6	2.9
23	0.9	0.6	0.9	1.4	812.4	816.9	813.3	817.8	817.8	820.5	818.7	2.9
24	0.9	0.6	0.9	1.4	810.6	816.0	816.0	816.0	818.7	818.7	822.3	2.9
25	0.9	0.6	0.9	1.4	817.8	816.0	816.0	816.9	820.5	818.7	819.6	2.7
26	1.0	0.6	0.9	1.5	816.9	815.1	816.0	816.9	818.7	816.0	816.0	2.6
27	0.9	0.6	0.9	1.5	815.1	814.2	816.9	815.1	819.6	822.3	2.8	
28	1.0	0.6	0.9	1.5	816.9	816.9	816.0	819.6	817.8	816.0	811.5	2.7
29	1.0	0.7	0.9	—	815.1	816.0	813.3	816.9	818.7	823.2	816.9	2.7
30	0.3	0.6	0.9	—	816.0	816.0	817.8	821.4	817.8	816.9	819.6	2.5
31	—	0.7	0.9	—	816.0	—	812.4	—	817.8	821.4	537.5	2.5
Min	0.3	0.3	0.7	0.9	1.5	812.4	812.4	812.4	813.3	814.2	—	2.5
Max	820.5	0.7	0.9	1.5	817.8	824.1	819.6	821.4	821.4	825.9	822.3	180.4
Mean	138.9	0.5	0.8	1.2	315.5	815.7	815.8	816.9	818.2	818.7	809.2	10.1

Irrigation Year 2013

Mean: 448.3

13203550 (R) DIVERSION DAM

