

WATERMASTER'S REPORT

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JAN 20 2017

Department of Water Resources
Eastern Region

From Apr 1 15 2016 To Sept 30 2016

Water District No. 13N

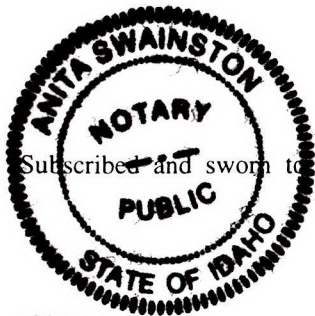
Name of Watermaster Reed C. Swann

P.O. Address 7455 N Capital Hill Rd Preston, Id 83263

AFFIDAVIT OF WATERMASTER

STATE OF IDAHO }
COUNTY OF Franklin } ss.

Reed Swann, being first duly sworn, deposes and says that he is Watermaster of Water District 13N, having been lawfully appointed by Larry Spackman, Director, Idaho Department of Water Resources, and that the volumes of water, as stated in this report and prorated by him to the water right holders of the district are correct.



Subscribed and sworn to before me, this 12 day of Dec 2016

Reed Swann

(Deputy) Watermaster District No. _____

[Signature]
Notary Public

My Commission expires 03/14/2017

Boise, Idaho, January 21, 2017

I HEREBY CERTIFY, that Reed C. Swann was lawfully appointed by me as Water Master of Water District No. 13N, and that the information contained in this report, as herein sworn to, is, to the best of my knowledge and belief, correct.

Larry Spackman
Director, Department of Water Resources
SCANNED
JAN 23 2017

By Dennis Swann

WATER RIGHT OWNER

IDWR
WATER RIGHT
IDENT No.

DIVERSION NAME / REMARKS

MINK CREEK Irrigation #1

TOWN Ditch

MINK CREEK Irrigation #3

13-8964

Rocky Ditch

Consolidated Irrigation

13-7747

Preston MINK CREEK

TWIN LAKE Canal

13-8965

TWIN LAKE Glenco

Riverdale Glenco

Glenco

MINK CREEK Canyon L&C

Barber Pump

MINK CREEK Hydro

13-7416

Fackrell

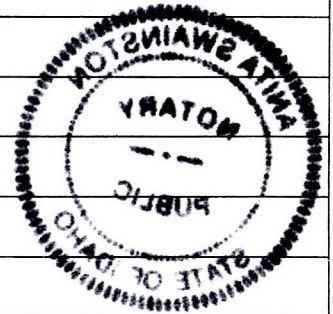
Bitch Creek Culinary

13-7926

Bitch Creek Irrigation

13-911

Riverdale Canal Company

SCANNED
JAN 23 2017

[illegible]

REPORTS OF WATERMASTERS. All watermasters shall make an annual report to the department of water resources prior to the expiration of the watermaster's appointment for the current year. This report shall show the total amount of water delivered by the watermaster during the preceding year, the amount delivered to each water user, the total expense of delivery and the apportionment of expenses among users and all debits and credits to be carried over to the following year. Such report shall also include records of stream flow the watermaster used or made in the process of distributing water supplies. The director may ask for other information deemed necessary in assuring proper distribution of water supplies within the district. The reports of watermasters to the department of water resources shall be filed and kept in the office of the department.

Instructions For Completing Annual Watermaster's Report

This form has been developed to assist the watermaster in complying with some of the annual reporting requirements of Section 42-606, Idaho Code. The form provides for summary of the amount of water delivered by the watermaster to each user, the total expense of delivery and the apportionment of expenses among water users, including debits and credits. **Water distribution and hydrologic information including stream flow records, daily diversion data, water right information and water right priority cut summaries should be presented in a separate water distribution report.**

Complete this annual report form of delivery and costs as follows:

- 1) Enter water right holder name, corresponding IDWR water right number or numbers, and corresponding diversion name and/or remarks on page 2;
- 2) Enter the total amount of water delivered to each user as total 24-hour second feet under column 1, page 3. Total **24-hour second feet** is a flow rate expressed in terms of one day or 24 hours. For example, a continuous diversion of 2 cfs over 20 days would equal 40 24-hour second feet.
- 3) Under column 3, page 3, enter the amount of money assessed or billed to each user at the beginning of the year. The assessment may be found in the previous year's adopted budget report.
- 4) In the work space provided on the right hand side of page 3, add up total watermaster salary costs and expenses and enter as 'TOTAL COST'. Then divide this total cost by the total number of 24-hour second feet delivered (sum of column 1) to obtain the cost per 24 hour second feet delivered, or the unit cost factor.
- 5) Under column 2, page 3, multiply the unit cost factor (obtained in step number 4 above) by each user's total 24-hour second feet delivery in column 1 to obtain the total cost against each user.
- 6) For each user, subtract the total cost amount in column 2 from the adopted budget in column 3 and enter the difference either as a credit or debit (negative differences entered as debits, positive differences entered as credits).
- 7) Sign the report before a notary public and submit the original to the appropriate regional office of the Department of Water Resources. Retain one copy for the Water District.

SCANNED
JAN 23 2014

**Annual Summary for Water District 13N Mink Creek
10087400 - D - ROCKY DITCH (MINK CREEK NO. 3)**

DISCHARGE, CUBIC FEET PER SECOND, CALENDAR YEAR 01/01/2016 - 12/31/2016

c - Calculated, e - Estimated, i - Interpolated, m - Measured and n - Not Specified

Day	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1	--	--	--	--	--	4.50 ⁿ	12.0 ^e	6.00 ^e	1.93 ⁿ	--	--	--
2	--	--	--	--	--	4.50 ^e	12.0 ⁱ	6.00 ⁱ	1.93 ⁿ	--	--	--
3	--	--	--	--	--	4.50 ⁱ	12.0 ⁱ	6.00 ⁱ	1.93 ⁿ	--	--	--
4	--	--	--	--	--	4.50 ^e	12.0 ⁱ	6.00 ^e	1.93 ⁿ	--	--	--
5	--	--	--	--	--	23.0 ⁿ	12.0 ⁱ	6.00 ^m	1.93 ⁱ	--	--	--
6	--	--	--	--	--	23.0 ^e	12.0 ^e	6.00 ^e	1.93 ⁱ	--	--	--
7	--	--	--	--	--	23.0 ⁱ	8.00 ^m	6.00 ⁱ	1.93 ⁿ	--	--	--
8	--	--	--	--	--	23.0 ^e	8.00 ^e	6.00 ^e	1.93 ⁿ	--	--	--
9	--	--	--	--	--	8.00 ^m	8.00 ^e	6.00 ^m	1.93 ^e	--	--	--
10	--	--	--	--	6.79 ^m	8.00 ^e	23.0 ^m	6.00 ^e	1.93 ⁱ	--	--	--
11	--	--	--	--	6.79 ^e	8.00 ⁱ	23.0 ^e	6.00 ⁱ	1.93 ⁱ	--	--	--
12	--	--	--	--	6.79 ⁱ	8.00 ⁱ	23.0 ⁱ	6.00 ⁱ	1.93 ^e	--	--	--
13	--	--	--	--	6.79 ⁱ	8.00 ⁱ	23.0 ^e	6.00 ⁱ	1.93 ⁿ	--	--	--
14	--	--	--	--	6.79 ⁱ	8.00 ⁱ	23.0 ^m	6.00 ^e	1.93 ^e	--	--	--
15	--	--	--	--	6.79 ^e	8.00 ^e	23.0 ^e	6.00 ^m	1.93 ⁱ	--	--	--
16	--	--	--	--	6.79 ^m	16.0 ^m	23.0 ⁱ	6.00 ^e	1.93 ⁱ	--	--	--
17	--	--	--	--	6.79 ^e	16.0 ^e	23.0 ⁱ	6.00 ⁱ	1.93 ⁱ	--	--	--
18	--	--	--	--	6.79 ⁱ	16.0 ⁱ	23.0 ⁱ	6.00 ^e	1.93 ⁱ	--	--	--
19	--	--	--	--	6.79 ⁱ	16.0 ⁱ	23.0 ⁱ	6.00 ^m	1.93 ⁿ	--	--	--
20	--	--	--	--	6.79 ^e	16.0 ⁱ	23.0 ⁱ	6.00 ^e	1.93 ⁿ	--	--	--
21	--	--	--	--	6.79 ^m	16.0 ⁱ	23.0 ⁱ	6.00 ⁱ	1.93 ⁿ	--	--	--
22	--	--	--	--	6.79 ^e	16.0 ⁱ	23.0 ^e	6.00 ^e	1.93 ⁱ	--	--	--
23	--	--	--	--	6.79 ⁱ	16.0 ⁱ	21.0 ^m	6.00 ^m	1.93 ⁱ	--	--	--
24	--	--	--	--	6.79 ^e	16.0 ^e	21.0 ^m	6.00 ^e	1.93 ⁱ	--	--	--
25	--	--	--	--	6.79 ^m	8.00 ⁿ	8.00 ^m	6.00 ⁱ	1.93 ⁱ	--	--	--
26	--	--	--	--	6.79 ^e	8.00 ^e	8.00 ^m	6.00 ^e	1.93 ⁱ	--	--	--
27	--	--	--	--	6.79 ⁱ	8.00 ⁱ	8.00 ⁿ	6.00 ^m	1.93 ⁱ	--	--	--
28	--	--	--	--	6.79 ⁱ	8.00 ⁱ	8.00 ⁱ	6.00 ^e	1.93 ⁱ	--	--	--
29	--	--	--	--	6.79 ^e	8.00 ^e	8.00 ⁱ	6.00 ⁱ	1.93 ⁱ	--	--	--
30	--	--	--	--	6.79 ⁿ	12.0 ⁿ	8.00 ^e	6.00 ^e	1.93 ^e	--	--	--
31	--	--	--	--	6.79 ^m	--	8.00 ^m	6.00 ^m	--	--	--	--
Total:	--	--	--	--	149.4	362.0	493.0	186.0	57.9	--	--	--
Mean:	--	--	--	--	6.79	12.1	15.9	6.00	1.93	--	--	--
Min:	--	--	--	--	6.79	4.50	8.00	6.00	1.93	--	--	--
Max:	--	--	--	--	6.79	23.0	23.0	6.00	1.93	--	--	--
AC-FT:	--	--	--	--	296.3	718.0	977.9	368.9	114.8	--	--	--

CALENDAR YEAR 01/01/2016 - 12/31/2016

TOTAL CFS: 1248

TOTAL AC-FT: 2475

SCANNED
JAN 23 2017

**Annual Summary for Water District 13N Mink Creek
10087500 - D - CONSOLIDATED DITCH (PRESTON MINK CREEK)**

DISCHARGE, CUBIC FEET PER SECOND, CALENDAR YEAR 01/01/2016 - 12/31/2016

c - Calculated, e - Estimated, i - Interpolated, m - Measured and n - Not Specified

Day	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1	--	--	--	--	18.0 ^m	30.0 ⁿ	33.0 ^e	30.0 ^e	22.5 ⁿ	--	--	--
2	--	--	--	--	18.0 ^m	30.0 ^e	33.0 ⁱ	30.0 ^m	22.5 ⁿ	--	--	--
3	--	--	--	--	18.0 ^e	30.0 ⁱ	33.0 ⁱ	28.0 ^m	18.6 ⁿ	--	--	--
4	--	--	--	--	18.0 ⁱ	30.0 ^e	33.0 ⁱ	28.0 ^e	18.6 ^s	--	--	--
5	--	--	--	--	18.0 ⁱ	30.0 ⁿ	33.0 ⁱ	28.0 ⁱ	18.6 ^s	--	--	--
6	--	--	--	--	18.0 ⁱ	30.0 ⁿ	33.0 ^e	28.0 ^e	18.6 ^s	--	--	--
7	--	--	--	--	18.0 ⁱ	30.0 ⁱ	33.0 ^m	28.0 ^m	18.6 ⁿ	--	--	--
8	--	--	--	--	18.0 ⁱ	30.0 ⁱ	33.0 ⁿ	28.0 ⁿ	23.0 ⁿ	--	--	--
9	--	--	--	--	18.0 ⁱ	30.0 ⁿ	33.0 ⁿ	28.0 ⁱ	23.0 ⁿ	--	--	--
10	--	--	--	--	18.0 ⁱ	30.0 ^m	33.0 ⁿ	28.0 ⁱ	23.0 ⁱ	--	--	--
11	--	--	--	--	18.0 ⁱ	30.0 ⁿ	33.0 ⁿ	28.0 ⁱ	23.0 ⁱ	--	--	--
12	--	--	--	--	18.0 ⁱ	30.0 ⁱ	33.0 ⁱ	28.0 ⁱ	23.0 ⁿ	--	--	--
13	--	--	--	--	18.0 ⁱ	30.0 ⁱ	33.0 ⁱ	28.0 ⁱ	23.0 ⁿ	--	--	--
14	--	--	--	--	18.0 ⁱ	30.0 ⁱ	33.0 ⁱ	28.0 ⁿ	23.0 ⁿ	--	--	--
15	--	--	--	--	18.0 ⁱ	30.0 ^e	33.0 ⁱ	26.0 ^m	23.0 ⁱ	--	--	--
16	--	--	--	--	18.0 ⁱ	30.0 ^m	33.0 ⁱ	26.0 ⁿ	23.0 ⁱ	--	--	--
17	--	--	--	--	18.0 ⁱ	30.0 ⁿ	33.0 ⁱ	26.0 ⁱ	23.0 ⁱ	--	--	--
18	--	--	--	--	18.0 ⁿ	30.0 ⁱ	33.0 ⁱ	26.0 ⁿ	23.0 ⁱ	--	--	--
19	--	--	--	--	30.0 ^e	30.0 ⁱ	33.0 ⁱ	25.0 ^m	23.0 ^e	--	--	--
20	--	--	--	18.0 ^m	30.0 ⁱ	30.0 ⁿ	33.0 ⁱ	25.0 ^e	23.0 ⁿ	--	--	--
21	--	--	--	18.0 ⁿ	30.0 ⁱ	33.0 ⁿ	33.0 ⁱ	25.0 ⁱ	23.0 ⁿ	--	--	--
22	--	--	--	18.0 ^m	30.0 ⁱ	33.0 ^e	33.0 ^e	25.0 ^e	23.0 ⁱ	--	--	--
23	--	--	--	18.0 ⁿ	30.0 ⁱ	33.0 ⁱ	32.0 ^m	24.5 ^m	23.0	--	--	--
24	--	--	--	18.0 ^e	30.0 ⁱ	33.0 ⁱ	32.0 ^e	24.5 ^e	23.0 ⁿ	--	--	--
25	--	--	--	18.0 ⁱ	30.0 ⁱ	33.0 ⁿ	32.0 ⁿ	24.5 ⁱ	23.0 ⁱ	--	--	--
26	--	--	--	18.0 ⁱ	30.0 ⁱ	33.0 ⁿ	30.0 ^m	24.5 ^e	23.0 ⁱ	--	--	--
27	--	--	--	18.0 ⁱ	30.0 ⁱ	33.0 ⁱ	30.0 ⁿ	22.5 ^m	23.0 ⁱ	--	--	--
28	--	--	--	18.0 ⁱ	30.0 ⁿ	33.0 ⁱ	30.0 ⁱ	22.5 ^e	23.0 ⁱ	--	--	--
29	--	--	--	18.0 ⁱ	30.0 ⁱ	33.0 ^e	30.0 ⁱ	22.5 ⁱ	23.0 ^e	--	--	--
30	--	--	--	18.0 ^e	30.0 ⁱ	33.0 ^m	30.0 ^e	22.5 ^e	23.0 ⁿ	--	--	--
31	--	--	--	--	30.0 ⁿ	--	30.0 ^m	22.5 ^m	--	--	--	--
Total:	--	--	--	198.0	714.0	930.0	1002	810.5	667.0	--	--	--
Mean:	--	--	--	18.0	23.0	31.0	32.3	26.2	22.2	--	--	--
Min:	--	--	--	18.0	18.0	30.0	30.0	22.5	18.6	--	--	--
Max:	--	--	--	18.0	30.0	33.0	33.0	30.0	23.0	--	--	--
AC-FT:	--	--	--	392.7	1416	1844	1987	1607	1322	--	--	--

CALENDAR YEAR 01/01/2016 - 12/31/2016

TOTAL CFS: 4321

TOTAL AC-FT: 8571

SCANNED
JAN 23 2017

Annual Summary for Water District 13N Mink Creek 10087600 - D - TOWN DITCH (MINK CREEK NO. 1)

DISCHARGE, CUBIC FEET PER SECOND, CALENDAR YEAR 01/01/2016 - 12/31/2016

c - Calculated, e - Estimated, i - Interpolated, m - Measured and n - Not Specified

Day	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1	--	--	--	--	--	3.00 ⁿ	8.50 ^m	7.85 ^e	4.47 ⁿ	--	--	--
2	--	--	--	--	--	3.00 ^c	17.0 ^m	7.85 ⁱ	4.47 ^c	--	--	--
3	--	--	--	--	3.42 ^m	3.00 ⁱ	17.0 ^c	7.85 ⁱ	4.47	--	--	--
4	--	--	--	--	3.42 ^e	3.00 ^e	17.0 ⁱ	7.85 ^c	4.47 ^c	--	--	--
5	--	--	--	--	3.42 ⁱ	1.50 ^m	17.0 ⁱ	7.85 ^m	4.47 ⁱ	--	--	--
6	--	--	--	--	3.42 ⁱ	1.50 ^c	17.0 ^c	7.85 ^e	4.47 ⁱ	--	--	--
7	--	--	--	--	3.42 ⁱ	1.50 ⁱ	17.0 ^m	7.85 ⁱ	4.47 ^c	--	--	--
8	--	--	--	--	3.42 ^c	1.50 ^c	17.0 ^c	7.85 ^c	4.47 ⁿ	--	--	--
9	--	--	--	--	3.20 ^m	1.50 ^m	17.0 ^c	7.85 ^m	4.47 ^c	--	--	--
10	--	--	--	--	3.20 ^m	1.50 ^e	17.0 ^m	7.85 ^e	4.47 ⁱ	--	--	--
11	--	--	--	--	4.47 ^m	1.50 ⁱ	17.0 ^c	7.85 ⁱ	4.47 ⁱ	--	--	--
12	--	--	--	--	4.47 ^e	1.50 ⁱ	17.0 ^c	7.85 ⁱ	4.47 ^c	--	--	--
13	--	--	--	--	4.47 ⁱ	1.50 ⁱ	17.0 ^m	7.85 ⁱ	4.47 ⁿ	--	--	--
14	--	--	--	--	4.47 ^c	1.50 ⁱ	5.50 ^m	7.85 ^c	4.47 ^c	--	--	--
15	--	--	--	--	4.47 ^m	1.50 ^e	5.50 ^c	7.85 ^m	4.47 ⁱ	--	--	--
16	--	--	--	--	0.00 ^c	13.0 ^m	5.50 ⁱ	7.85 ^c	4.47 ⁱ	--	--	--
17	--	--	--	--	0.00 ⁱ	13.0 ^c	5.50 ⁱ	7.85 ⁱ	4.47 ⁱ	--	--	--
18	--	--	--	--	0.00 ⁱ	13.0 ⁱ	5.50 ⁱ	7.85 ^c	4.47 ⁱ	--	--	--
19	--	--	--	--	0.00 ^e	13.0 ^c	5.50 ⁱ	7.85 ^m	4.47 ^c	--	--	--
20	--	--	--	--	4.47 ^m	13.0 ^m	5.50 ⁱ	7.85 ^c	4.47 ⁿ	--	--	--
21	--	--	--	--	4.47 ^c	13.0 ^c	5.50 ⁱ	7.85 ⁱ	4.47 ^c	--	--	--
22	--	--	--	--	4.47 ⁱ	13.0 ⁱ	5.50 ^e	7.85 ^e	4.47 ⁱ	--	--	--
23	--	--	--	--	4.47 ⁱ	13.0 ⁱ	10.0 ^m	7.85 ^m	4.47 ⁱ	--	--	--
24	--	--	--	--	4.47 ^e	13.0 ^c	10.0 ^e	7.85 ^c	4.47 ⁱ	--	--	--
25	--	--	--	--	4.47 ^m	13.0 ^m	10.0 ^c	7.85 ⁱ	4.47 ⁱ	--	--	--
26	--	--	--	--	4.47 ^c	13.0 ^e	7.85 ^m	7.85 ^c	4.47 ⁱ	--	--	--
27	--	--	--	--	4.47 ⁱ	13.0 ⁱ	7.85 ^c	7.85 ^m	4.47 ⁱ	--	--	--
28	--	--	--	--	4.47 ⁱ	13.0 ⁱ	7.85 ⁱ	7.85 ^c	4.47 ⁱ	--	--	--
29	--	--	--	--	4.47 ^c	13.0 ^c	7.85 ⁱ	7.85 ⁱ	4.47 ^e	--	--	--
30	--	--	--	--	4.47 ^m	8.50 ^m	7.85 ^c	7.85 ^c	4.47 ⁿ	--	--	--
31	--	--	--	--	4.47 ^m	--	7.85 ^m	7.85 ^m	--	--	--	--
Total:	--	--	--	--	102.9	219.0	339.1	243.4	134.1	--	--	--
Mean:	--	--	--	--	3.55	7.30	10.9	7.85	4.47	--	--	--
Min:	--	--	--	--	0.00	1.50	5.50	7.85	4.47	--	--	--
Max:	--	--	--	--	4.47	13.0	17.0	7.85	4.47	--	--	--
AC-FT:	--	--	--	--	204.1	434.4	672.6	482.7	266.0	--	--	--

CALENDAR YEAR 01/01/2016 - 12/31/2016

TOTAL CFS: 1038

TOTAL AC-FT: 2059

SCANNED
JAN 23 2017

**Annual Summary for Water District 13N Mink Creek
10087700 - D - TWIN LAKES CANAL - TWIN LAKES CANAL CO**

DISCHARGE, CUBIC FEET PER SECOND, CALENDAR YEAR 01/01/2016 - 12/31/2016

c - Calculated, e - Estimated, i - Interpolated, m - Measured and n - Not Specified

Day	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1	--	--	--	--	27.0 ^m	74.1 ⁿ	52.1 ^m	19.5 ⁿ	18.7 ⁿ	--	--	--
2	--	--	--	--	27.0 ^m	94.1 ⁿ	48.1 ^m	14.8 ⁿ	20.8 ⁿ	--	--	--
3	--	--	--	--	17.0 ^m	94.1 ⁿ	43.1 ^m	18.3 ⁿ	18.5 ⁿ	--	--	--
4	--	--	--	--	17.0 ^m	169.1 ^m	43.1 ^m	18.3 ⁿ	24.7 ⁿ	--	--	--
5	--	--	--	--	36.0 ^m	174.1 ^m	41.1 ^m	24.8 ⁿ	20.7 ⁿ	--	--	--
6	--	--	--	--	64.0 ^m	169.1 ^m	43.1 ^m	15.8 ⁿ	18.7 ⁿ	--	--	--
7	--	--	--	--	58.0 ^m	169.1 ^m	38.1 ^m	16.5 ⁿ	14.7 ⁿ	--	--	--
8	--	--	--	--	55.0 ^m	169.1 ^m	38.1 ^m	18.8 ⁿ	13.7 ⁿ	--	--	--
9	--	--	--	--	55.0 ^m	169.1 ^m	33.1 ^m	14.8 ⁿ	14.7 ⁿ	--	--	--
10	--	--	--	--	54.0 ^m	169.1 ^m	18.1 ^m	14.8 ⁿ	14.7 ⁿ	--	--	--
11	--	--	--	--	52.0 ^m	169.1 ^m	34.1 ^m	14.8 ⁿ	14.7 ⁿ	--	--	--
12	--	--	--	--	52.0 ^m	169.1 ^m	36.1 ^m	13.8 ⁿ	14.7 ⁿ	--	--	--
13	--	--	--	--	52.0 ^m	169.1 ^m	36.1 ^m	13.8 ⁿ	14.7 ⁿ	--	--	--
14	--	--	--	--	60.0 ^m	160.1 ^m	31.1 ^m	14.8 ⁿ	15.7 ⁿ	--	--	--
15	--	--	--	139.0 ^m	82.0 ^m	153.1 ^m	27.1 ^m	13.8 ⁿ	15.7 ⁿ	--	--	--
16	--	--	--	147.0 ^m	90.0 ^m	143.1 ^m	24.1 ^m	14.8 ⁿ	14.7 ⁿ	--	--	--
17	--	--	--	141.0 ^m	90.0 ^m	131.1 ^m	30.1 ^m	13.8 ⁿ	14.7 ⁿ	--	--	--
18	--	--	--	137.0 ^m	90.0 ^m	123.1 ^m	28.6 ^m	12.8 ⁿ	14.7 ⁿ	--	--	--
19	--	--	--	137.0 ^m	90.0 ^m	113.1 ^m	24.1 ^m	10.8 ⁿ	14.7 ⁿ	--	--	--
20	--	--	--	136.0 ^m	86.1 ^m	105.1 ^m	23.6 ^m	12.8 ⁿ	14.7 ⁿ	--	--	--
21	--	--	--	137.0 ^m	44.1 ^m	98.1 ^m	21.1 ^m	12.8 ⁿ	15.7 ⁿ	--	--	--
22	--	--	--	143.0 ^m	40.1 ^m	93.1 ^m	16.1 ^m	13.8 ⁿ	23.2 ⁿ	--	--	--
23	--	--	--	100.0 ^m	38.1 ^m	86.1 ^m	12.1 ^m	12.8 ⁿ	29.2 ⁿ	--	--	--
24	--	--	--	105.0 ^m	38.1 ^m	77.1 ^m	13.9 ^m	9.80 ⁿ	20.7 ⁿ	--	--	--
25	--	--	--	113.0 ^m	38.1 ^m	70.1 ^m	14.4 ^m	12.8 ⁿ	18.2 ⁿ	--	--	--
26	--	--	--	100.0 ^m	37.1 ^m	68.1 ^m	18.5 ^m	12.8 ⁿ	18.2 ⁿ	--	--	--
27	--	--	--	71.0 ^m	37.1 ^m	65.1 ^m	19.5 ^m	12.8 ⁿ	17.2 ⁿ	--	--	--
28	--	--	--	52.0 ^m	36.1 ^m	58.1 ^m	19.5 ^m	14.8 ⁿ	17.2 ⁿ	--	--	--
29	--	--	--	52.0 ^m	36.1 ^m	55.1 ^m	18.3 ^m	12.8 ⁿ	17.2 ⁿ	--	--	--
30	--	--	--	46.0 ^m	37.1 ^m	54.1 ^m	18.3 ^m	13.8 ⁿ	17.2 ⁿ	--	--	--
31	--	--	--	--	37.1 ^m	--	20.8 ^m	13.8 ⁿ	--	--	--	--
Total:	--	--	--	1756	1573	3612	885.5	454.9	522.9	--	--	--
Mean:	--	--	--	109.8	50.8	120.4	28.6	14.7	17.4	--	--	--
Min:	--	--	--	46.0	17.0	54.1	12.1	9.80	13.7	--	--	--
Max:	--	--	--	147.0	90.0	174.1	52.1	24.8	29.2	--	--	--
AC-FT:	--	--	--	3483	3120	7164	1756	902.3	1037	--	--	--

CALENDAR YEAR 01/01/2016 - 12/31/2016

TOTAL CFS: 8804

TOTAL AC-FT: 17463

SCANNED
JAN 23 2017

**Annual Summary for Water District 13N Mink Creek
10087750 - D - TWIN LAKES CANAL - GLENCOE IRRIGATION CO**

DISCHARGE, CUBIC FEET PER SECOND, CALENDAR YEAR 01/01/2016 - 12/31/2016

c - Calculated, e - Estimated, i - Interpolated, m - Measured and n - Not Specified

Day	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1	--	--	--	--	--	4.00 ^e	4.00 ^e	3.00 ^e	2.00 ⁱ	--	--	--
2	--	--	--	--	--	4.00 ⁱ	4.00 ⁱ	3.00 ⁱ	2.00 ⁱ	--	--	--
3	--	--	--	--	--	4.00 ⁱ	4.00 ⁱ	3.00 ⁱ	2.00 ⁱ	--	--	--
4	--	--	--	--	--	4.00 ⁱ	4.00 ⁱ	3.00 ⁱ	2.00 ⁱ	--	--	--
5	--	--	--	--	--	4.00 ⁱ	4.00 ⁱ	3.00 ⁱ	2.00 ⁱ	--	--	--
6	--	--	--	--	--	4.00 ⁱ	4.00 ⁱ	3.00 ⁱ	2.00 ⁱ	--	--	--
7	--	--	--	--	--	4.00 ⁱ	4.00 ⁱ	3.00 ⁱ	2.00 ⁱ	--	--	--
8	--	--	--	--	--	4.00 ⁱ	4.00 ⁱ	3.00 ⁱ	2.00 ⁱ	--	--	--
9	--	--	--	--	--	4.00 ⁱ	4.00 ⁱ	3.00 ⁱ	2.00 ⁱ	--	--	--
10	--	--	--	--	--	4.00 ⁱ	4.00 ⁱ	3.00 ⁱ	2.00 ⁱ	--	--	--
11	--	--	--	--	--	4.00 ⁱ	4.00 ⁱ	3.00 ⁱ	2.00 ⁱ	--	--	--
12	--	--	--	--	--	4.00 ⁱ	4.00 ⁱ	3.00 ⁱ	2.00 ⁱ	--	--	--
13	--	--	--	--	--	4.00 ⁱ	4.00 ⁱ	3.00 ⁱ	2.00 ⁱ	--	--	--
14	--	--	--	--	--	4.00 ⁱ	4.00 ⁱ	3.00 ⁱ	2.00 ⁱ	--	--	--
15	--	--	--	--	--	4.00 ⁱ	4.00 ⁱ	3.00 ⁱ	2.00 ⁱ	--	--	--
16	--	--	--	--	--	4.00 ⁱ	4.00 ⁱ	3.00 ⁱ	2.00 ⁱ	--	--	--
17	--	--	--	--	--	4.00 ⁱ	4.00 ⁱ	3.00 ⁱ	2.00 ⁱ	--	--	--
18	--	--	--	--	--	4.00 ⁱ	4.00 ⁱ	3.00 ⁱ	2.00 ⁱ	--	--	--
19	--	--	--	--	--	4.00 ⁱ	4.00 ⁱ	3.00 ⁱ	2.00 ⁱ	--	--	--
20	--	--	--	--	4.00 ^e	4.00 ⁱ	4.00 ⁱ	3.00 ⁱ	2.00 ⁱ	--	--	--
21	--	--	--	--	4.00 ⁱ	4.00 ⁱ	4.00 ⁱ	3.00 ⁱ	2.00 ⁱ	--	--	--
22	--	--	--	--	4.00 ⁱ	4.00 ⁱ	4.00 ⁱ	3.00 ⁱ	2.00 ⁱ	--	--	--
23	--	--	--	--	4.00 ⁱ	4.00 ⁱ	4.00 ⁱ	3.00 ⁱ	2.00 ⁱ	--	--	--
24	--	--	--	--	4.00 ⁱ	4.00 ⁱ	4.00 ⁱ	3.00 ⁱ	2.00 ⁱ	--	--	--
25	--	--	--	--	4.00 ⁱ	4.00 ⁱ	4.00 ^e	3.00 ⁱ	2.00 ⁱ	--	--	--
26	--	--	--	--	4.00 ⁱ	4.00 ⁱ	3.00 ^e	3.00 ⁱ	2.00 ⁱ	--	--	--
27	--	--	--	--	4.00 ⁱ	4.00 ⁱ	3.00 ⁱ	3.00 ⁱ	2.00 ⁱ	--	--	--
28	--	--	--	--	4.00 ⁱ	4.00 ⁱ	3.00 ⁱ	3.00 ⁱ	2.00 ⁱ	--	--	--
29	--	--	--	--	4.00 ⁱ	4.00 ⁱ	3.00 ⁱ	3.00 ⁱ	2.00 ⁱ	--	--	--
30	--	--	--	--	4.00 ⁱ	4.00 ^e	3.00 ⁱ	3.00 ⁱ	2.00 ^e	--	--	--
31	--	--	--	--	4.00 ^e	--	3.00 ^e	3.00 ^e	--	--	--	--
Total:	--	--	--	--	48.0	120.0	118.0	93.0	60.0	--	--	--
Mean:	--	--	--	--	4.00	4.00	3.81	3.00	2.00	--	--	--
Min:	--	--	--	--	4.00	4.00	3.00	3.00	2.00	--	--	--
Max:	--	--	--	--	4.00	4.00	4.00	3.00	2.00	--	--	--
AC-FT:	--	--	--	--	95.2	238.0	234.1	184.5	119.0	--	--	--

CALENDAR YEAR 01/01/2016 - 12/31/2016

TOTAL CFS: 439.0

TOTAL AC-FT: 870.8

SCANNED
JAN 23 2017

**Annual Summary for Water District 13N Mink Creek
10087800 - D - RIVERDALE CANAL - RIVERDALE CANAL CO**

DISCHARGE, CUBIC FEET PER SECOND, CALENDAR YEAR 01/01/2016 - 12/31/2016

c - Calculated, e - Estimated, i - Interpolated, m - Measured and n - Not Specified

Day	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1	--	--	--	--	6.00 ^m	5.60 ⁿ	5.60 ^m	5.00 ^m	3.70 ⁿ	--	--	--
2	--	--	--	--	6.00 ^c	5.60 ^c	5.60 ^c	5.00 ^c	3.70 ^c	--	--	--
3	--	--	--	--	6.00 ^e	5.60 ⁱ	5.60 ⁱ	5.00 ⁱ	3.70 ⁱ	--	--	--
4	--	--	--	--	4.50 ^m	5.60 ^e	5.60 ⁱ	5.00 ⁱ	3.70 ⁱ	--	--	--
5	--	--	--	--	4.50 ^c	5.60 ^{if}	5.60 ⁱ	5.00 ⁱ	3.70 ⁱ	--	--	--
6	--	--	--	--	4.50 ^c	5.60 ^e	5.60 ^e	5.00 ⁱ	3.70 ⁱ	--	--	--
7	--	--	--	--	4.50 ⁱ	5.60 ⁱ	5.60 ^m	5.00 ^c	3.70 ^c	--	--	--
8	--	--	--	--	4.50 ^c	5.60 ⁱ	5.60 ^c	5.00 ^m	3.70 ^m	--	--	--
9	--	--	--	--	0.00 ^c	5.60 ^c	5.60 ^c	5.00 ^c	3.70 ^c	--	--	--
10	--	--	--	--	0.00 ⁱ	5.60 ^m	4.10 ^m	5.00 ⁱ	3.70 ⁱ	--	--	--
11	--	--	--	--	0.00 ^c	5.60 ^c	4.10 ^c	5.00 ⁱ	3.70 ^c	--	--	--
12	--	--	--	--	0.00 ⁱ	5.60 ⁱ	4.10 ^e	5.00 ⁱ	3.70 ^e	--	--	--
13	--	--	--	--	0.00 ^c	5.60 ⁱ	4.10 ^m	5.00 ⁱ	3.70 ^m	--	--	--
14	--	--	--	--	1.50 ^m	5.60 ⁱ	4.10 ^c	5.00 ^e	3.70 ^c	--	--	--
15	--	--	--	--	1.50 ^e	5.60 ^e	4.10 ⁱ	5.00 ^e	3.70 ^m	--	--	--
16	--	--	--	--	1.50 ⁱ	5.60 ^m	4.10 ⁱ	5.00 ^m	3.70 ^c	--	--	--
17	--	--	--	--	1.50 ^c	5.60 ^c	4.10 ⁱ	5.00 ^c	3.70 ⁱ	--	--	--
18	--	--	--	--	8.50 ^m	5.60 ⁱ	4.10 ⁱ	5.00 ^c	3.70 ⁱ	--	--	--
19	--	--	--	--	8.50 ^m	5.60 ⁱ	4.10 ⁱ	5.00 ^m	3.70 ^e	--	--	--
20	--	--	--	--	6.60 ^m	5.60 ^c	4.10 ⁱ	5.00 ^e	3.70 ^m	--	--	--
21	--	--	--	--	6.60 ^c	5.60 ^m	4.10 ⁱ	5.00 ⁱ	3.70 ^c	--	--	--
22	--	--	--	--	6.60 ⁱ	5.60 ^e	4.10 ^e	5.00 ^e	3.70 ⁱ	--	--	--
23	--	--	--	--	6.60 ⁱ	5.60 ⁱ	5.10 ^m	5.00 ^m	3.70 ⁱ	--	--	--
24	--	--	--	--	6.60 ^e	5.60 ⁱ	5.10 ^m	5.00 ^e	3.70 ⁱ	--	--	--
25	--	--	--	--	6.60 ^m	5.60 ^c	5.00 ^m	5.00 ⁱ	3.70 ⁱ	--	--	--
26	--	--	--	--	6.60 ^c	5.60 ^{if}	5.00 ^c	5.00 ⁱ	3.70 ^e	--	--	--
27	--	--	--	--	6.60 ⁱ	5.60 ^c	5.00 ⁱ	5.00 ⁱ	3.70 ^m	--	--	--
28	--	--	--	--	6.60 ⁱ	5.60 ⁱ	5.00 ⁱ	5.00 ⁱ	3.70 ^c	--	--	--
29	--	--	--	--	6.60 ⁱ	5.60 ⁱ	5.00 ⁱ	5.00 ⁱ	3.70 ⁱ	--	--	--
30	--	--	--	--	6.60 ^e	5.60 ^e	5.00 ⁱ	5.00 ⁱ	3.70 ^c	--	--	--
31	--	--	--	--	6.60 ^m	--	5.00 ^e	5.00 ^e	--	--	--	--
Total:	--	--	--	--	142.7	168.0	148.9	155.0	111.0	--	--	--
Mean:	--	--	--	--	4.60	5.60	4.80	5.00	3.70	--	--	--
Min:	--	--	--	--	0.00	5.60	4.10	5.00	3.70	--	--	--
Max:	--	--	--	--	8.50	5.60	5.60	5.00	3.70	--	--	--
AC-FT:	--	--	--	--	283.1	333.2	295.3	307.4	220.2	--	--	--

CALENDAR YEAR 01/01/2016 - 12/31/2016

TOTAL CFS: 725.6

TOTAL AC-FT: 1439

SCANNED
JAN 23 2017

**Annual Summary for Water District 13N Mink Creek
10087850 - D - RIVERDALE CANAL - GLENCOE IRRIGATION CO**

DISCHARGE, CUBIC FEET PER SECOND, CALENDAR YEAR 01/01/2016 - 12/31/2016

c - Calculated, e - Estimated, i - Interpolated, m - Measured and n - Not Specified

Day	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1	--	--	--	--	--	1.90 ^c	1.90 ^c	0.72 ^c	0.79 ^c	--	--	--
2	--	--	--	--	--	1.90 ⁱ	1.90 ⁱ	0.72 ⁱ	0.79 ⁱ	--	--	--
3	--	--	--	--	--	1.90 ⁱ	1.90 ⁱ	0.72 ⁱ	0.79 ⁱ	--	--	--
4	--	--	--	--	--	1.90 ⁱ	1.90 ⁱ	0.72 ⁱ	0.79 ⁱ	--	--	--
5	--	--	--	--	--	1.90 ⁱ	1.90 ⁱ	0.72 ⁱ	0.79 ⁱ	--	--	--
6	--	--	--	--	--	1.90 ⁱ	1.90 ⁱ	0.72 ⁱ	0.79 ⁱ	--	--	--
7	--	--	--	--	--	1.90 ⁱ	1.90 ⁱ	0.72 ⁱ	0.79 ⁱ	--	--	--
8	--	--	--	--	--	1.90 ⁱ	1.90 ⁱ	0.72 ⁱ	0.79 ⁱ	--	--	--
9	--	--	--	--	--	1.90 ⁱ	1.90 ⁱ	0.72 ⁱ	0.79 ⁱ	--	--	--
10	--	--	--	--	--	1.90 ⁱ	1.90 ⁱ	0.72 ⁱ	0.79 ⁱ	--	--	--
11	--	--	--	--	--	1.90 ⁱ	1.90 ⁱ	0.72 ⁱ	0.79 ⁱ	--	--	--
12	--	--	--	--	--	1.90 ⁱ	1.90 ⁱ	0.72 ⁱ	0.79 ⁱ	--	--	--
13	--	--	--	--	--	1.90 ⁱ	1.90 ⁱ	0.72 ⁱ	0.79 ⁱ	--	--	--
14	--	--	--	--	--	1.90 ⁱ	1.90 ⁱ	0.72 ⁱ	0.79 ⁱ	--	--	--
15	--	--	--	--	--	1.90 ⁱ	1.90 ⁱ	0.72 ⁱ	0.79 ⁱ	--	--	--
16	--	--	--	--	--	1.90 ⁱ	1.90 ⁱ	0.72 ⁱ	0.79 ⁱ	--	--	--
17	--	--	--	--	--	1.90 ⁱ	1.90 ⁱ	0.72 ⁱ	0.79 ⁱ	--	--	--
18	--	--	--	--	--	1.90 ⁱ	1.90 ⁱ	0.72 ⁱ	0.79 ⁱ	--	--	--
19	--	--	--	--	--	1.90 ⁱ	1.90 ⁱ	0.72 ⁱ	0.79 ⁱ	--	--	--
20	--	--	--	--	1.90 ^c	1.90 ⁱ	1.90 ⁱ	0.72 ⁱ	0.79 ⁱ	--	--	--
21	--	--	--	--	1.90 ⁱ	1.90 ⁱ	1.90 ⁱ	0.72 ⁱ	0.79 ⁱ	--	--	--
22	--	--	--	--	1.90 ⁱ	1.90 ⁱ	1.90 ⁱ	0.72 ⁱ	0.79 ⁱ	--	--	--
23	--	--	--	--	1.90 ⁱ	1.90 ⁱ	1.90 ⁱ	0.72 ⁱ	0.79 ⁱ	--	--	--
24	--	--	--	--	1.90 ⁱ	1.90 ⁱ	1.90 ⁱ	0.72 ⁱ	0.79 ⁱ	--	--	--
25	--	--	--	--	1.90 ⁱ	1.90 ⁱ	1.90 ^c	0.72 ⁱ	0.79 ⁱ	--	--	--
26	--	--	--	--	1.90 ⁱ	1.90 ⁱ	0.72 ^c	0.72 ⁱ	0.79 ⁱ	--	--	--
27	--	--	--	--	1.90 ⁱ	1.90 ⁱ	0.72 ⁱ	0.72 ⁱ	0.79 ⁱ	--	--	--
28	--	--	--	--	1.90 ⁱ	1.90 ⁱ	0.72 ⁱ	0.72 ⁱ	0.79 ⁱ	--	--	--
29	--	--	--	--	1.90 ⁱ	1.90 ⁱ	0.72 ⁱ	0.72 ⁱ	0.79 ⁱ	--	--	--
30	--	--	--	--	1.90 ⁱ	1.90 ^c	0.72 ⁱ	0.72 ⁱ	0.79 ⁱ	--	--	--
31	--	--	--	--	1.90 ^c	--	0.72 ^c	0.72 ^c	--	--	--	--
Total:	--	--	--	--	22.8	57.0	51.8	22.3	23.7	--	--	--
Mean:	--	--	--	--	1.90	1.90	1.67	0.72	0.79	--	--	--
Min:	--	--	--	--	1.90	1.90	0.72	0.72	0.79	--	--	--
Max:	--	--	--	--	1.90	1.90	1.90	0.72	0.79	--	--	--
AC-FT:	--	--	--	--	45.2	113.1	102.8	44.3	47.0	--	--	--

CALENDAR YEAR 01/01/2016 - 12/31/2016

TOTAL CFS: 177.6

TOTAL AC-FT: 352.3

SCANNED
JAN 23 2017

Annual Summary for Water District 13N Mink Creek

10087911 - D - BIRCH CREEK IRRIGATION

DISCHARGE, CUBIC FEET PER SECOND, CALENDAR YEAR 01/01/2016 - 12/31/2016

c - Calculated, e - Estimated, i - Interpolated, m - Measured and n - Not Specified

Day	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1	--	--	--	--	--	9.60 ^c	9.60 ^c	6.43 ^c	4.84 ^c	--	--	--
2	--	--	--	--	--	9.60 ⁱ	9.60 ⁱ	6.43 ⁱ	4.84 ⁱ	--	--	--
3	--	--	--	--	--	9.60 ⁱ	9.60 ⁱ	6.43 ⁱ	4.84 ⁱ	--	--	--
4	--	--	--	--	--	9.60 ⁱ	9.60 ⁱ	6.43 ⁱ	4.84 ⁱ	--	--	--
5	--	--	--	--	--	9.60 ⁱ	9.60 ⁱ	6.43 ⁱ	4.84 ⁱ	--	--	--
6	--	--	--	--	--	9.60 ⁱ	9.60 ⁱ	6.43 ⁱ	4.84 ⁱ	--	--	--
7	--	--	--	--	--	9.60 ⁱ	9.60 ⁱ	6.43 ⁱ	4.84 ⁱ	--	--	--
8	--	--	--	--	--	9.60 ⁱ	9.60 ⁱ	6.43 ⁱ	4.84 ⁱ	--	--	--
9	--	--	--	--	--	9.60 ⁱ	9.60 ⁱ	6.43 ⁱ	4.84 ⁱ	--	--	--
10	--	--	--	--	--	9.60 ⁱ	9.60 ⁱ	6.43 ⁱ	4.84 ⁱ	--	--	--
11	--	--	--	--	--	9.60 ⁱ	9.60 ⁱ	6.43 ⁱ	4.84 ⁱ	--	--	--
12	--	--	--	--	--	9.60 ⁱ	9.60 ⁱ	6.43 ⁱ	4.84 ⁱ	--	--	--
13	--	--	--	--	--	9.60 ⁱ	9.60 ⁱ	6.43 ⁱ	4.84 ⁱ	--	--	--
14	--	--	--	--	--	9.60 ⁱ	9.60 ⁱ	6.43 ⁱ	4.84 ⁱ	--	--	--
15	--	--	--	--	9.60 ^c	9.60 ⁱ	9.60 ⁱ	6.43 ⁱ	4.84 ⁱ	--	--	--
16	--	--	--	--	9.60 ⁱ	9.60 ⁱ	9.60 ⁱ	6.43 ⁱ	4.84 ⁱ	--	--	--
17	--	--	--	--	9.60 ⁱ	9.60 ⁱ	9.60 ⁱ	6.43 ⁱ	4.84 ⁱ	--	--	--
18	--	--	--	--	9.60 ⁱ	9.60 ⁱ	9.60 ⁱ	6.43 ⁱ	4.84 ⁱ	--	--	--
19	--	--	--	--	9.60 ⁱ	9.60 ⁱ	9.60 ⁱ	6.43 ⁱ	4.84 ⁱ	--	--	--
20	--	--	--	--	9.60 ⁱ	9.60 ⁱ	9.60 ⁱ	6.43 ⁱ	4.84 ⁱ	--	--	--
21	--	--	--	--	9.60 ⁱ	9.60 ⁱ	9.60 ⁱ	6.43 ⁱ	4.84 ⁱ	--	--	--
22	--	--	--	--	9.60 ⁱ	9.60 ⁱ	9.60 ⁱ	6.43 ⁱ	4.84 ⁱ	--	--	--
23	--	--	--	--	9.60 ⁱ	9.60 ⁱ	9.60 ⁱ	6.43 ⁱ	4.84 ⁱ	--	--	--
24	--	--	--	--	9.60 ⁱ	9.60 ⁱ	9.60 ⁱ	6.43 ⁱ	4.84 ⁱ	--	--	--
25	--	--	--	--	9.60 ⁱ	9.60 ⁱ	9.60 ^c	6.43 ⁱ	4.84 ⁱ	--	--	--
26	--	--	--	--	9.60 ⁱ	9.60 ⁱ	6.43 ^c	6.43 ⁱ	4.84 ⁱ	--	--	--
27	--	--	--	--	9.60 ⁱ	9.60 ⁱ	6.43 ⁱ	6.43 ⁱ	4.84 ⁱ	--	--	--
28	--	--	--	--	9.60 ⁱ	9.60 ⁱ	6.43 ⁱ	6.43 ⁱ	4.84 ⁱ	--	--	--
29	--	--	--	--	9.60 ⁱ	9.60 ⁱ	6.43 ⁱ	6.43 ⁱ	4.84 ⁱ	--	--	--
30	--	--	--	--	9.60 ⁱ	9.60 ⁱ	6.43 ⁱ	6.43 ⁱ	4.84 ⁱ	--	--	--
31	--	--	--	--	9.60 ^c	--	6.43 ^c	6.43 ^c	--	--	--	--
Total:	--	--	--	--	163.2	288.0	278.6	199.3	145.2	--	--	--
Mean:	--	--	--	--	9.60	9.60	8.99	6.43	4.84	--	--	--
Min:	--	--	--	--	9.60	9.60	6.43	6.43	4.84	--	--	--
Max:	--	--	--	--	9.60	9.60	9.60	6.43	4.84	--	--	--
AC-FT:	--	--	--	--	323.7	571.3	552.6	395.4	288.0	--	--	--

CALENDAR YEAR 01/01/2016 - 12/31/2016

TOTAL CFS: 1074

TOTAL AC-FT: 2130

SCANNED
JAN 23 2017



State of Idaho

DEPARTMENT OF WATER RESOURCES

900 N Skyline Dr., Ste A, Idaho Falls, Idaho 83402-1718

Phone: (208) 525-7161 FAX: (208) 525-7177 www.idwr.idaho.gov

C.L. "BUTCH" OTTER
Governor

GARY SPACKMAN
Director

January 23, 2017

Reed Swan
7455 N Capital Hill Rd
Preston ID 83263

WATER DISTRICT #13N

Dear Watermaster:

Enclosed herewith is a copy of the Watermaster's Annual Report for the past season.

The same has been prepared by the watermaster and approved by this Department in conformity with Sections 42-610, 42-614 and 42-615, Idaho Code.

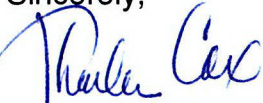
During the 1993 legislative session, the legislature enacted a new law which amends Section 42-619(9), Idaho Code and removes the independent financial audit requirement for most state water districts. The new law, referenced by Section 67-450B, Idaho Code (copy enclosed) identifies minimum audit requirements for all local government entities. Under the new statute, the governing body of any local government entity (i.e.; water district) whose annual budget does not exceed one hundred thousand dollars (\$100,000) has no minimum audit requirements under this section. This means that any district which handles its own money and whose budget is one hundred thousand dollars (\$100,000) or less does not have to have an independent public account firm conduct a financial audit every few years as previously required by Section 42-619(9).

Please note that only the statutory requirement regarding the independent financial audit has been changed. Districts handling their own fund (i.e.; districts who collect and / or disburse their own funds) must still submit their own statement of the water district's financial affairs at the end of each fiscal year. As recommended in the Department's February 16, 1993 letter and the 1993 Watermaster Handbook, a copy of the financial statement may be submitted either with the annual water masters report or with the minutes of the annual meeting for the ensuing year. An example of an annual financial statement may be found in Appendix C of the 1993 Watermaster Handbook.

SCANNED
JAN 23 2017

The purpose of this letter is to remind all water districts that workers compensation insurance is required for all water district employees. This requirement applies to all water districts in Idaho, regardless of annual budget. Insurance should be applicable at least to all paid water district staff, including the water master as well as watermaster assistants, advisory committee, secretary and treasurer. The costs associated with workers compensation insurance is paid directly by the water district and should be considered an expense of the district. For information about obtaining insurance costs etc., please contact the Idaho State Insurance Fund. The State Insurance Fund has offices in Boise, Coeur d'Alene, Idaho Falls, Pocatello and Twin Falls. Water Districts are also reminded that all paid water district staff may be subject to state and federal taxes. These tax requirements will vary depending on salaries and total income of each watermaster or employee. In many water districts, particularly smaller districts with part-time staff, payment of watermaster or each employee. Districts may wish to contact the State Tax Commission or the Internal Revenue Service for information about state and federal withholding taxes.

Sincerely,



Sharla Cox
Administrative Assistant

Enclosure

SCANNED
JAN 23 2017



State of Idaho

DEPARTMENT OF WATER RESOURCES

900 N Skyline Dr., Ste A, Idaho Falls, Idaho 83402-1718

Phone: (208) 525-7161 FAX: (208) 525-7177 www.idwr.idaho.gov

C.L. "BUTCH" OTTER
Governor

GARY SPACKMAN
Director

January 23, 2017

Water District 13N
Judy Phillips
PO Box 247
Preston ID 83263-0247

WATER DISTRICT #13N

Dear Secretary:

Enclosed herewith is a copy of the Watermaster's Annual Report for the past season.

The same has been prepared by the watermaster and approved by this Department in conformity with Sections 42-610, 42-614 and 42-615, Idaho Code.

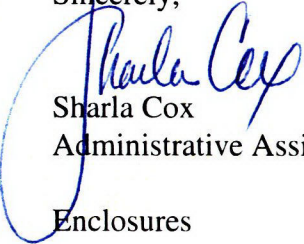
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JAN 23 2017

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Sincerely,



Sharla Cox
Administrative Assistant

Enclosures

SCANNED

JAN 23 2017



State of Idaho

DEPARTMENT OF WATER RESOURCES

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C.L. "BUTCH" OTTER
Governor

GARY SPACKMAN
Director

January 23, 2017

Franklin County Treasurer / Auditor
39 W Oneida
Preston ID 83263

RE: Water District No. #13N

Dear County Treasurer / Auditor:

Transmitted herewith is the 2016 Watermaster's Report and claim for services for the above mentioned Water District.

The various times in this report have been checked and have been found to be proper charges against the water users therein named. Section 42-612, 42-613 and 42-614 of the Idaho Code provides the procedure under which this claim shall be paid from the funds of the above named district.

If you have any questions, please contact us at once.

Sincerely,

Sharla Cox
Administrative Assistant

Enclosure

SCANNED
JAN 23 2017

April 13, 2016

Water District 13N
Judy Phillips, Secretary
P.O. Box 247
Preston, Idaho 83263

Re: Birch Creek Culinary Irrigation Company

Dear Judy,

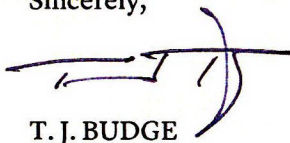
This firm represents Birch Creek Culinary Water Company, the owner of Idaho water right no. 13-7926. The Company recently received an assessment from Water District 13N. The Company understands that Strawberry Mink Creek Water Association, which we understand is also within the District, did not receive an assessment. The Company does not believe it should be required to pay assessments if other culinary water rights within the District are not required to pay assessments. If there is a good reason why the Company should be charged assessments while others are not, please let me know. Otherwise the Company asks that its assessment be withdrawn.

The Company was also contacted recently by Reed Swan who requested access to the Company's measuring device. The Company understands that water use by Strawberry Mink Creek Water Association is not being measured. As with assessments, the Company will not object to reporting water measurements as long as all other culinary water rights in the basin are being measured.

In the event the District undertakes to measure all culinary and domestic rights, the Company requests permission to measure and report water measurements on its own. Because its water supply is used for culinary purposes, the Company's meter is located in a locked building within a locked property for safety reasons. Should the Company be required to report measurements, please provide a form the Company can use to do its own reporting to Water District 13N.

Should you have any questions, please give me a call.

Sincerely,


T. J. BUDGE

State of Idaho
Department of Water Resources
Certificate of Appointment

*This is to certify that I have on this day appointed Reed Swann as
Watermaster of Water District 13N from this day until the 2017 annual
meeting or until his/her successor is appointed and qualified under the provisions of Idaho Code Section
42-605, at such rate of compensation as established by applicable law.*



*This certificate has been issued and the seal of the
Director fixed at Boise, Idaho, this 8th
day of March, 2016.*

Gary Spackman

Director - IDWR

SCANNED

MAY 28 2016

BEFORE THE DEPARTMENT OF WATER RESOURCES
OF THE STATE OF IDAHO

RECEIVED
MAR 14 2016
Department of Water Resources
Eastern Region

State of Idaho)
County of Franklin) ss

Official Oath

I do solemnly swear or affirm that I will support the Constitution of the United States, the Constitution and laws of the State of Idaho, specifically including the provisions of Section 42-605 and 42-607, Idaho Code, and that I will faithfully discharge all the duties of the office of Watermaster of District 13A according to the best of my ability. So help me God.

Reed C Swann
Watermaster

SUBSCRIBED AND SWORN TO before me this 9 day of March, 2016



[Signature]
Notary Public
Residing At Preston ID
Commission Expires 03-14-2017

SCANNED
MAY 26 2016

RECEIVED

MAR 14 2016

Department of Water Resources
Eastern Region

PETITION FOR WATERMASTER'S SERVICES

Preston, Idaho
March 7, 2016

RE: Water District No. 13N
Stream: Mink Creek

TO: IDAHO DEPARTMENT OF WATER RESOURCES

I, the undersigned, owner or manager of ditches or person controlling ditches in Water District No. 13N, hereby request the services of a watermaster for the reason that there is a necessity for the use and control of the waters of the District.

NAME OF WATERMASTER: Reed Swann

ADDRESS OF WATERMASTER: 7755 N. Capital Hill Rd, Preston
83263

PHONE NUMBER: 852-2295

Date watermaster is to start: April 20, 2016

If known, the date services of watermaster are to terminate: Sept. 30th

Colin Swann 1042 N. State, Preston, ID 852-1612
signature address telephone

WARNING: Watermaster cannot begin services until ALL conditions of appointment have been fulfilled.



State of Idaho

DEPARTMENT OF WATER RESOURCES

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Phone: (208) 525-7161 FAX: (208) 525-7177 www.idwr.idaho.gov

C.L. "BUTCH" OTTER
Governor

March 21, 2016

GARY SPACKMAN
Director

Reed Swann
7455 N Capital Hill Road
Preston ID 83263

RE: WATER DISTRICT 11B

Dear Watermaster:

Your **CERTIFICATE OF APPOINTMENT** is enclosed herewith. You will, therefore, take charge of the waters of such district and distribute the same in accordance with the law and the decrees of the courts to the various users in such district in accordance with the terms and conditions of their respective rights, and perform such other duties as may be required by the Department of Water Resources, under the laws of the State of Idaho. You are hereby requested to assume your duties at once and continue thereat until the necessity therefore shall cease.

Please feel free to call upon this office whenever we can be of assistance to you. We have a personal interest in the success of your year's work and desire to keep in as close touch with you as conditions will permit.

Respectfully submitted,

A handwritten signature in blue ink that reads "Dennis M. Dunn".

Dennis Dunn
Sr. Water Resource Agent

Enclosure

SCANNED
MAY 26 2016

WATER DISTRICT INFORMATION SHEET

RECEIVED

MAR 14 2016

Department of Water Resources
Eastern Region

2016

Year

13N

Water District # / Stream Name

Reed Swann

Watermaster Name

7455 N. Capital Hill Rd Preston, ID 83263

Address

208 852-2295 208 540-1713

Phone Number, Home / Cell

13n watermaster@gmail.com

E-Mail Address

Assistant Watermaster Name

Address

Phone Number, Home / Cell

E-Mail Address

Judy Phillips

Secretary Name

Po Box 247, Preston, Id 83263

Address

208 852-0415

Phone Number, Home / Cell

contact@twinlakescanalcompany.com

E-Mail Address

Please print in the blank information above and return it to the Idaho Department of Water Resources. Your cooperation on this matter would be greatly appreciated. If you have any questions, please feel free to contact me.

Respectfully Submitted,

Sharla Cox

Administrative Assistant

SCANNED
MAY 26 2016

Water District 13N
Annual Meeting
March 7, 2016

RECEIVED
MAR 14 2016
Department of Water Resources
Eastern Region

The water district met at 11:00 am and was called to order by President Richard Free, with the following present: Richard Free, Judy Phillips, Reed Swann, Bob Erickson, Vernon Keller, Mike Jepsen, Clair Bosen, David Bosen, Claire Christensen, Royce Christensen, Kent Egley, Robert Swainston, Kirk Iverson, Lyle Porter, Ron Norris, Phil Smith, Jeff Seamons, Brian Jensen, Daniel Jensen, Lyla Dettmer and Luke from USDA office, and Dennis Dunn from IDWR.

The minutes of March 2, 2015 were read, Brian Jensen made a motion to approve the minutes and Claire Christensen seconded it. The motion passed.

Nominations were open for officers for the coming year, Kent Egley made a motion to leave the officers as they are: Richard Free President and Judy Phillips Secretary. Claire Christensen seconded it. The motion passed.

Clair Bosen moved to leave Reed Swann as the watermaster Phil Smith seconded it. The motion passed.

The budget was read. Brian Jensen said Consolidated Irrigation Company want to go thru the districts to budget cloud seeding.

Lyla and Luke from the USDA were present to talk about cloud seeding. She said that Twin Lakes contributed \$500.00 and Cub River Water District \$3,500.00. She said the budget to do the cloud seeding \$4,000.00. Lyla said in January they had the generators up and running. She told where the cloud seeding generators were, one is up by Scott Workmans, one down in Riverdale by Blaine Kellers, one by Dave Porters and one by Aaron Hulls. The USDA felt the generators are placed good, and that they target all areas. Lyla told how cloud seeding does improve snow pack and increases the length of snow pack. It has been documented in Clark county they had 13% more water and Payette County they had 18% more water. Since everyone benefits from cloud seeding they are asking our district for \$1,000.00 for cloud seeding, instead of going through individual companies. Brian Jensen asked the members, if they wanted to put \$1,000.00 toward this. After more discussion about cloud seeding. Brian made a motion to put in \$800.00 from our district for cloud seeding. Robert Swainston seconded it. It was voted on, and the motion passed. We will add \$800.00 on to our budget and each individual ditch or canal company in our district will be pro-rated this by there percentage of water.

The budget will be \$3,634.05 (2,500.00 wage for watermaster, 800.00 cloud seeding, 300.00 workers comp. 105.85 county 3% collection fee, and a credit of 71.80 from workers comp.)

Richard Free made a motion that the county will collect the fees. It was passed.

Clair Bosen asked if everyone is to be measured.

Dennis Dunn from the IDWR said Birch Creek should have a measuring device and shut off valve. It should be a lockable headgate, flume or weir and a standard table that the water master

SCANNED
MAY 26 2016

can read. Dennis said they can go to the NRCS to get help. Dennis stated that a flume is better for small ones, and with a flume you don't have to back things up. Reed said Birch Creek should have 3 lockable head gates, weir or flumes.

Vernon Keller asked if Birch Creek has adjudicated water, are we paying on the amount that is adjudicated or the water. The water master records water that is used.

Dennis Dunn from IDWR said Birch Creek will be responsible for putting them in for their own ditch.

Robert Swainston made a motion that within 1 year Birch Creek should have this done or the water master will not deliver water to them. Lyle Porter seconded the motion. The motion passed.

Birch Creek Culinary was also talked about. Dennis Dunn said use of water under this right will be regulated by a watermaster with responsibility for the distribution of water among appropriators within a water district. At the time of this approval, this water right is within State Water District #13N. The right holder shall maintain a measuring device and lockable controlling works or a type approved by the Dept. in a manner that will provide the watermasters suitable control of the diversion. Place of use is within the area served by the public water supply system of Birch Creek Culinary water Company. The right holder shall accomplish the change authorized by this transfer within one year of the date of this approval. Failure of the right holder to comply with the conditions of this transfer is cause for the Director to rescind approval of the transfer.

Jeff Seamons brought up the Mink Creek drainage has dozens of water users, that are real small that don't have weirs and headgates.

Dennis Dunn said the water districts have to prove for 5 years that they haven't paid or taken water for 5 years, by documenting a measuring device, if you find them you can start charging them. If water is available and not used for 5 years. They can still be billed. A lien can be filed on their property.

Next years meeting will be on the first Monday in March at 11a.m. in the Bosen building.

Richard Free made a motion to adjourn the meeting. Robert Swainston seconded it. The meeting adjourned at 12:15p.m.


Judy Phillips, Secretary


Richard Free, President

SCANNED
MAY 26 2016

Annual Water District Meeting Checklist

RECEIVED

MAR 14 2016

Department of Water Resources
Eastern Region

Per Idaho Code Title 42 Chapter 6 (Distribution of Water Among Appropriators), annual water district meetings must include (at a minimum) the actions listed below.

IDWR wants to ensure each water district is meeting these minimum standards. Please return this completed checklist to the appropriate IDWR regional office with the annual meeting minutes (this list does not replace meeting minutes) *or* ensure that all of these actions are clearly addressed in the meeting minutes.

Water District Number and Name:

2016 - Water District 13N

Mink Creek

Meeting Date:

March 7, 2016

- ☒ Election of meeting chairman and secretary
- ☒ Election of water district watermaster
- ☐ Election of water district assistant watermaster(s) (optional)
- ☐ Election of water district secretary/treasurer (optional)
- ☒ Approval of adopted budget
- ☒ Next year's meeting date, location, and time

By signing below I verify that all required actions have been addressed at the water district annual meeting

Completed by:

Judy Phillips, Sec.

Water District Representative

SCANNED
MAY 26 2016

ADOPTED BUDGET AND RESOLUTIONS
PERTAINING TO THE COLLECTION THEREOF

For 2016

RECEIVED
MAR 14 2016
Department of Water Resources
Eastern Region

WATER DISTRICT NO. 13N
STREAM MINK CREEK
COUNTY FRANKLIN
NAME OF SECRETARY JUDY PHILLIPS
ADDRESS OF SECRETARY PO BOX 247, PRESTON, IDAHO 83263

COLLECTION AND HOLDING OF WATER DISTRICT FUNDS


Please check the appropriate box regarding the collection and holding of Water District funds.

☐ The water District collects and holds its own funds.
☒ Franklin County collects and holds funds for the Water District.
☐ _____ County collects the Water District's funds and deposits the funds
in an account held by the Water District.

(This report must be certified and made in duplicate, one copy to be forwarded to the appropriate regional office of the Idaho Department of Water Resources., and one copy to the Secretary of the Annual Water User's Meeting of the Water District. If a designated county collects funds for the water, then a third copy must be sent to the auditor of the designated county.)

_____Preston_____, Idaho March 7, 2016

I HEREBY CERTIFY that the within is true and correct copy of the budget as adopted at the annual Water User's Meeting of Water District No. 13N, held at Preston, Idaho on the 7th Day of March, 2016, and all resolutions adopted at said meeting pertaining to the time and manner of collecting the amounts provided for in the said budget.


Secretary. Water District No. 13N

SCANNED
MAY 26 2016

BUDGET ADOPTED AT THE ANNUAL MEETING OF THE WATER USERS

WATER DISTRICT NO. 13N

Estimated Amount for Watermaster's Salary.....\$ 2,500.00

Estimated Amount for Other Expenses.....

Franklin County 3% Collection Fee..... \$ 105.85

Workers Comp..... \$ 300.00

Cloud Seeding.....\$ 800.00

Credit from last year on Workers Comp \$ -71.80

TOTAL ESTIMATED EXPENSES FOR 2016..... \$ 3,634.05

DISTRIBUTION OF THE BUDGET AMONG USERS

Individual, Ditch or Canal Company, assessed	Water Right Ident. No.	Address	Amount of Budget
Twin Lakes Canal Company	13-896B, 13-901 13-2289, 13-2296	% Judy Phillips PO Box 247, Preston Id 8326	1519.82
Riverdale Canal Company	13-7748	% Cliff Jensen 4008 E. Station Cr. Rd. Preston, ID 83263	137.83
Consolidated Irrigation Company	13-7747	% Thane Winward 10 S. State, Preston, ID 83263	767.04
Mink Creek Irr. Co. #3	13-895A, 13-896A	% Richard Free 6843 E. Hwy 36, Preston, ID	247.33
Mink Creek Irr. Co. # 1	13-894	% Lynn Wilcox PO Box 171408, SLC, UT 84117	198.76
Glencoe Irr. Co	13-902	% Bret Rasmussen 4730 N. 1600 E., Preston, Id	142.46
Birch Creek Irr.	13-911	% Phee Crosland 6708 Birch Creek Rd.Preston,	241.66
Birch Creek Culinary	13-7926	% Glade Larsen 6885 N. Capitol Hill Rd.Preston	12.15
Mink Creek Canyon LLC Allen Barber	13-903	PO Box 369 Wellsville, UT 84339	4.01
Mink Creek Hydro LLC	Non Consumative Use, 13-7416	% Mrs.Robert Fackrell 119 S. 200 E. Preston, Id	362.99
Total			3,634.05

SCANNED
MAY 28 2016

**RESOLUTIONS PERTAINING TO THE TIME AND MANNER OF COLLECTING THE
BUDGET AS ADOPTED AT THE ANNUAL MEETING OF THE USERS OF**

WATER DISTRICT NO. 13N

The budget be levied and collected prior to the irrigation season by the Franklin County Treasurer.

SCANNED
MAY 26 2016



State of Idaho

DEPARTMENT OF WATER RESOURCES

900 N Skyline Dr., Ste A, Idaho Falls, Idaho 83402-1718

Phone: (208) 525-7161 FAX: (208) 525-7177 www.idwr.idaho.gov

C.L. "BUTCH" OTTER
Governor

GARY SPACKMAN
Director

March 21, 2016

Franklin County Treasurer / Auditor
39 W Oneida
Preston ID 83263

RE: Water District No. 13N

Dear Treasurer / Auditor:

Enclosed please find copies of the Adopted Budget and Minutes of the above Water District. They have been read and approved by this office.

If you have any questions concerning this matter, please feel free to contact this office.

Respectfully submitted,

Dennis Dunn
Sr. Water Resource Agent

SCANNED
MAY 26 2016



State of Idaho

DEPARTMENT OF WATER RESOURCES

900 N Skyline Dr., Ste A, Idaho Falls, Idaho 83402-1718

Phone: (208) 525-7161 FAX: (208) 525-7177 www.idwr.idaho.gov

March 21, 2016

C.L. "BUTCH" OTTER
Governor

Water District 13N
Judy Phillips
PO Box 247
Preston ID 83263

GARY SPACKMAN
Director

Dear Secretary / Treasurer:

We acknowledge receipt, on March 14, 2016, of the Minutes of the Annual Watermaster's Election Meeting held in your district. The Watermaster Certificate will be sent under separate cover to Reed Swann.

Thank you.

Sincerely,

Dennis Dunn
Sr. Water Resource Agent

SCANNED
MAY 26 2016