## WATERMASTER'S REPORT

RECEIVED JAN 05 2018

Department of Water Resources
Eastern Region

From April 15, 2017	To Sept 30 ,2017
	•
Water District No. 1311	
Name of Watermaster <u>Reed C. Swann</u>	
Name of Watermaster <u>Reed C. Swanne</u> P.O. Address 74.55 M. Capital His	11 Rd. Preston, Ida 83263
AFFIDAVIT OF WA	TERMASTER
STATE OF IDAHO  COUNTY OF Frankly  Ss.	*
COUNTY OF tranklus }	
Reed C Swann, being first di	uly sworn, deposes and says that he is Watermaster of Water
	inted by, Director,
Idaho Department of Water Resources, and that the volumes of wat	er, as stated in this report and prorated by him to the water
right holders of the district are correct.	Led Chevanu
1	(Deputy) Watermaster District No. 1311
Subscribed and sworn to before me, this 2 vel day of	Melonie Hollos Notary Public
(SEAL)  NOTARY  PUBLIC	My Commission expires 03-04-22
TE OF IDAH MINING	Boise, Idaho, Consumy 5, 20/7
I HEREBY CERTIFY, that Read Swan	was lawfully appointed by me as Water Master
of Water District No. 13 / , and that the information cont	tained in this report, as herein sworn to, is, to the best of my
knowledge and belief, correct.	
	Director, Department of Water Resources
	By SCANNED  JAN 15 2010
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	Total Delivery in 24-Hour	Total Co	st	Adopted Bu	dget	Credits		Debits		Cost Per 24-Hr. Sec. Ft. \$	148968
	Sec. Feet	\$	cts.	\$	cts.	\$	cts.	\$	cts.		
1	983.70	113	.02							Total No. Days of Watermaster	168
2	1,287.00	147	.87							168 days at \$ 14.88 per day	\$ 2,500.00
3	4,006.00	460	.28							Total No. Days of Asst. Watermaster	
4	13,862.00	1,592	.70							days at \$ per day	\$
510-34	-		.37							Other expenses charged pro rata	s 31.74
6	439.60		.51							TOTAL COST	\$2,531.74
7	608.20	69	.88							Total No. 24-Hour Sec. Feet Delivered	22,034.90
<b>₩</b> 8	598.00		.71							Cost per 24-Hour Sec. Feet Delivered	\$0.1148968
9	690.00	79	9.28								
0										Workman's Comp	300.00
1										County Fee	84.00
2										Fixed Billing	-352.26
3									_		
4											
5	22,034.90	2,531	.74			(	00.		0.00	Other Expenses Total	31.74
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7			ļ						<b>.</b>		
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5			_			<b> </b>			-		
6			-	<b> </b>		-	-				
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8							-				
9				<b></b>		-	ļ		-	S C A N JAN 05	NED
3										JAN 05	2018

	WATER RIGHT OWNER	IDWR WATER RIGHT IDENT No.	DIVERSION NAME / REMARKS
1	Mink Creek Irrigation #1		Town Ditch
2	Mink Creek Irrigation #3	13-896A	Rocky Ditch
3	Consolidated Irrigation	13-7747	Preston-Mink Creek
4	Twin Lakes Canal	13-896B	
5	Glenco		
6	Mink Creek Canyon LLC		Barber Pump
7	Mink Creek Hydro	13-7416	Fackrel
8	Birch Creek Irrigation	13-911	
9	Riverdale Canal Company		
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29			
30			SCANNED
			JAN-05 2018

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

DISCHARGE, CUBIC FEET PER SECOND, CALENDAR YEAR 01/01/2017 - 12/31/2017 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						0.00 <sup>m</sup>	9.48	5.60 <sup>m</sup>	3.42 <sup>m</sup>			
2						0.00 <sup>i</sup>	9.48 <sup>m</sup>	5.60 <sup>i</sup>	3.42 <sup>i</sup>			
3						0.00	9.62 <sup>m</sup>	5.60 <sup>i</sup>	3.42 <sup>i</sup>			
4						0.00	10.9 <sup>i</sup>	5.60 <sup>i</sup>	3.42 <sup>i</sup>			
5						0.00 <sup>i</sup>	12.1 <sup>i</sup>	5.60 <sup>i</sup>	3.42 <sup>i</sup>			
6						$0.00^{m}$	13.3 <sup>i</sup>	5.60 <sup>i</sup>	3.42 <sup>i</sup>			
7						17.0 <sup>m</sup>	14.5 <sup>i</sup>	5.60 <sup>i</sup>	3.42 <sup>i</sup>			
8						17.0°	15.8 <sup>i</sup>	5.60 <sup>i</sup>	3.42 <sup>i</sup>			
9						17.0°	17.0 <sup>m</sup>	5.60 <sup>i</sup>	3.42 <sup>i</sup>			
10						17.0 <sup>m</sup>	17.0 <sup>m</sup>	5.60 <sup>i</sup>	3.42 <sup>i</sup>			
11						17.0 <sup>m</sup>	17.0°	5.60 <sup>i</sup>	3.42 <sup>i</sup>			
12						17.0°	17.0°	5.60 <sup>i</sup>	3.42 <sup>i</sup>			
13						17.0 <sup>m</sup>	17.0°	5.60 <sup>i</sup>	3.42 <sup>i</sup>			
14						5.60 <sup>m</sup>	17.0°	5.60 <sup>i</sup>	3.42 <sup>i</sup>			
15						5.60 <sup>i</sup>	17.0°	5.60 <sup>i</sup>	3.42 <sup>i</sup>			
16						5.60 <sup>i</sup>	17.0 <sup>m</sup>	5.60°	3.42 <sup>i</sup>			
17						5.60 <sup>i</sup>	17.0 <sup>m</sup>	5.60°	3.42 <sup>i</sup>			
18						5.60 <sup>m</sup>	17.0°	5.60 <sup>i</sup>	3.42 <sup>i</sup>			
19						5.60 <sup>m</sup>	17.0°	5.60 <sup>i</sup>	3.42 <sup>i</sup>			
20						6.25 <sup>i</sup>	17.0 <sup>i</sup>	_5.60 <sup>i</sup>	3.42 <sup>i</sup>			
21						6.89 <sup>i</sup>	17.0 <sup>i</sup>	5.60°	3.42 <sup>i</sup>			
22						7.54 <sup>i</sup>	17.0 <sup>i</sup>	5.60 <sup>i</sup>	3.42 <sup>i</sup>			
23					8.12	8.19 <sup>i</sup>	17.0 <sup>i</sup>	5.60 <sup>i</sup>	3.42 <sup>i</sup>			
24					8.12	8.83 <sup>i</sup>	17.0 <sup>m</sup>	5.60 <sup>i</sup>	3.42 <sup>i</sup>			
25					8.12 <sup>i</sup>	9.48	5.60 <sup>m</sup>	5.60 <sup>i</sup>	3.42 <sup>i</sup>			
26					8.12 <sup>i</sup>	9.48 <sup>m</sup>	5.60 <sup>i</sup>	5.60 <sup>i</sup>	3.42 <sup>i</sup>			
27					8.12 <sup>m</sup>	9.48 <sup>i</sup>	5.60 <sup>i</sup>	5.60 <sup>i</sup>	3.42 <sup>i</sup>			
28 29					4.47 <sup>m</sup>	9.48 <sup>i</sup>	5.60 <sup>i</sup>	5.60 <sup>i</sup>	3.42 <sup>i</sup>			
30					4.47 <sup>i</sup>	9.48 <sup>i</sup>	5.60 <sup>i</sup>	5.60 <sup>i</sup>	3.42 <sup>i</sup>			
31					4.47 <sup>m</sup>	9.48 <sup>m</sup>	5.60 <sup>i</sup>	5.60 <sup>i</sup>	3.42 <sup>m</sup>			
31					0.00		5.60 <sup>™</sup>	5.60 <sup>™</sup>				
Total:					54.0	247 2	100 3	100	100 -			
Mean:					6.00	247.2	406.3	173.6	102.6			
Min:					0.00	8.24	13.1	5.60	3.42			
Max:					8.12	0.00	5.60	5.60	3.42			
AC-FT:					107.1	17.0 490.3	17.0	5.60	3.42			
					±0/.1	¥3U.3	806.0	344.3	203.5	SCA		

CALENDAR YEAR 01/01/2017 - 12/31/2017

TOTAL CFS: 983.7

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

DISCHARGE, CUBIC FEET PER SECOND, CALENDAR YEAR 01/01/2017 - 12/31/2017 c - Calculated, e - Estimated, i - Interpolated, m - Measured and n - Not Specified

1	Day	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
3 24.0 <sup>4</sup> 5.66 <sup>4</sup> 5.66 <sup>4</sup> 2.73 <sup>4</sup> 24.0 <sup>4</sup> 5.66 <sup>5</sup> 5.66 <sup>4</sup> 2.73 <sup>4</sup> 24.0 <sup>4</sup> 5.66 <sup>6</sup> 5.66 <sup>4</sup> 2.73 <sup>4</sup> 24.0 <sup>4</sup> 15.0 <sup>6</sup> 5.66 <sup>4</sup> 2.73 <sup>4</sup> 10 24.0 <sup>4</sup> 15.0 <sup>4</sup> 5.66 <sup>6</sup> 2.73 <sup>4</sup> 110 24.0 <sup>4</sup> 15.0 <sup>4</sup> 5.66 <sup>6</sup> 2.73 <sup>4</sup> 110 24.0 <sup>4</sup> 15.0 <sup>4</sup> 5.66 <sup>4</sup> 2.73 <sup>4</sup> 110 24.0 <sup>4</sup> 15.0 <sup>4</sup> 5.66 <sup>4</sup> 2.73 <sup>4</sup> 113 15.0 <sup>4</sup> 15.0 <sup>4</sup> 5.66 <sup>4</sup> 2.73 <sup>4</sup> 113 15.0 <sup>4</sup> 15.0 <sup>4</sup> 5.66 <sup>4</sup> 2.73 <sup>4</sup> 113 15.0 <sup>4</sup> 15.0 <sup>4</sup> 5.66 <sup>4</sup> 2.73 <sup>4</sup> 115.0 <sup>4</sup> 15.0 <sup>4</sup> 5.66 <sup>4</sup> 2.73 <sup>4</sup> 117 15.0 <sup>4</sup> 15.0 <sup>4</sup> 15.0 <sup>4</sup> 5.66 <sup>4</sup> 2.73 <sup>4</sup> 117 7.00 <sup>4</sup> 15.0 <sup>4</sup> 15.0 <sup>4</sup> 5.66 <sup>4</sup> 2.73 <sup>4</sup> 118 7.00 <sup>4</sup> 15.0 <sup>4</sup> 15.0 <sup>4</sup> 5.66 <sup>4</sup> 2.73 <sup>4</sup> 118 7.00 <sup>4</sup> 15.0 <sup>4</sup> 15.0 <sup>4</sup> 5.66 <sup>4</sup> 2.73 <sup>4</sup> 119 7.00 <sup>4</sup> 15.0 <sup>4</sup> 15.0 <sup>4</sup> 5.66 <sup>4</sup> 2.73 <sup>4</sup> 119 7.00 <sup>4</sup> 15.0 <sup>4</sup> 15.0 <sup>4</sup> 5.66 <sup>4</sup> 2.73 <sup>4</sup> 119 7.00 <sup>4</sup> 15.0 <sup>4</sup> 15.0 <sup>4</sup> 5.66 <sup>4</sup> 2.73 <sup>4</sup> 119 7.00 <sup>4</sup> 15.0 <sup>4</sup> 15.0 <sup>4</sup> 5.66 <sup>4</sup> 2.73 <sup>4</sup> 119 7.00 <sup>4</sup> 15.0 <sup>4</sup> 15.0 <sup>4</sup> 5.66 <sup>4</sup> 2.73 <sup>4</sup> 119 7.00 <sup>4</sup> 15.0 <sup>4</sup> 15.0 <sup>4</sup> 5.66 <sup>4</sup> 2.73 <sup>4</sup> 119 7.00 <sup>4</sup> 15.0 <sup>4</sup> 15.0 <sup>4</sup> 5.66 <sup>4</sup> 2.73 <sup>4</sup> 119 119 7.00 <sup>4</sup> 15.0 <sup>4</sup> 15.0 <sup>4</sup> 5.66 <sup>4</sup> 2.73 <sup>4</sup> 119 119 7.00 <sup>4</sup> 15.0 <sup>4</sup> 15.0 <sup>4</sup> 5.66 <sup>6</sup> 2.73 <sup>4</sup> 119 11	1						24.0 <sup>m</sup>	5.66 <sup>m</sup>	5.66 <sup>m</sup>	2.73 <sup>m</sup>			
4	2						24.0 <sup>i</sup>	5.66 <sup>i</sup>	5.66 <sup>i</sup>	2.73 <sup>i</sup>			
5 24.0 <sup>4</sup> 5.66 <sup>8</sup> 5.66 <sup>4</sup> 2.73 <sup>4</sup> 24.0 <sup>4</sup> 15.0 <sup>8</sup> 5.66 <sup>4</sup> 2.73 <sup>4</sup> 110 24.0 <sup>4</sup> 15.0 <sup>4</sup> 5.66 <sup>4</sup> 2.73 <sup>4</sup> 110 24.0 <sup>8</sup> 15.0 <sup>5</sup> 5.66 <sup>4</sup> 2.73 <sup>4</sup> 110 15.0 <sup>8</sup> 15.0 <sup>5</sup> 5.66 <sup>4</sup> 2.73 <sup>4</sup> 113.0 <sup>8</sup> 15.0 <sup>5</sup> 5.66 <sup>4</sup> 2.73 <sup>4</sup> 115.0 <sup>4</sup> 15.0 <sup>5</sup> 5.66 <sup>4</sup> 2.73 <sup>4</sup> 115.0 <sup>4</sup> 15.0 <sup>5</sup> 5.66 <sup>5</sup> 2.73 <sup>4</sup> 115.0 <sup>5</sup> 15.0 <sup>5</sup> 15.0 <sup>5</sup> 5.66 <sup>5</sup> 2.73 <sup>4</sup> 115.0 <sup>5</sup> 15.0 <sup>5</sup> 5.66 <sup>5</sup> 2.73	3						24.0°	5.66 <sup>i</sup>	5.66 <sup>i</sup>	2.73 <sup>i</sup>			
6 24.0¹ 15.0" 5.66¹ 2.73¹ 24.0¹ 15.0" 5.66¹ 2.73¹ 24.0¹ 15.0" 5.66¹ 2.73¹ 24.0¹ 15.0° 5.66¹ 2.73¹ 24.0¹ 15.0° 5.66¹ 2.73¹ 24.0° 15.0° 5.66¹ 2.73¹ 24.0° 15.0° 5.66¹ 2.73¹	4						24.0 <sup>i</sup>	5.66 <sup>i</sup>	5.66 <sup>i</sup>	2.73 <sup>i</sup>			
7 24.0 <sup>4</sup> 15.0 <sup>8</sup> 5.66 <sup>4</sup> 2.73 <sup>4</sup> 24.0 <sup>4</sup> 15.0 <sup>4</sup> 5.66 <sup>4</sup> 2.73 <sup>4</sup> 24.0 <sup>8</sup> 15.0 <sup>4</sup> 5.66 <sup>4</sup> 2.73 <sup>4</sup> 15.0 <sup>8</sup> 15.0 <sup>4</sup> 5.66 <sup>4</sup> 2.73 <sup>4</sup> 11 15.0 <sup>8</sup> 15.0 <sup>4</sup> 5.66 <sup>4</sup> 2.73 <sup>4</sup> 15.0 <sup>8</sup> 15.0 <sup>4</sup> 5.66 <sup>4</sup> 2.73 <sup>4</sup> 15.0 <sup>4</sup> 15.0 <sup>4</sup> 15.0 <sup>4</sup> 5.66 <sup>4</sup> 2.73 <sup>4</sup> 15.0 <sup>4</sup> 1	5							5.66 <sup>m</sup>	5.66 <sup>i</sup>	2.73 <sup>i</sup>			
8 24.0 <sup>4</sup> 15.0 <sup>1</sup> 5.66 <sup>1</sup> 2.73 <sup>1</sup> 10 24.0 <sup>8</sup> 15.0 <sup>1</sup> 5.66 <sup>1</sup> 2.73 <sup>1</sup> 11 24.0 <sup>8</sup> 15.0 <sup>1</sup> 5.66 <sup>1</sup> 2.73 <sup>1</sup> 11 15.0 <sup>8</sup> 15.0 <sup>1</sup> 5.66 <sup>1</sup> 2.73 <sup>1</sup> 12 15.0 <sup>8</sup> 15.0 <sup>1</sup> 5.66 <sup>1</sup> 2.73 <sup>1</sup> 13 15.0 <sup>8</sup> 15.0 <sup>1</sup> 5.66 <sup>1</sup> 2.73 <sup>1</sup> 13 15.0 <sup>1</sup> 15.0 <sup>1</sup> 5.66 <sup>1</sup> 2.73 <sup>1</sup> 15.0 <sup>1</sup> 25.0 <sup></sup>	6						24.0°	15.0 <sup>m</sup>	5.66 <sup>i</sup>	2.73 <sup>i</sup>			
9 24.0° 15.0° 5.66° 2.73° 110 24.0° 15.0° 5.66° 2.73° 15.0° 15.0° 5.66° 2.73° 15.0° 15.0° 5.66° 2.73° 13.0° 15.0° 5.66° 2.73° 15.0° 15.0° 5.66° 2.73° 15.0° 15.0° 5.66° 2.73° 15.0° 15.0° 5.66° 2.73° 15.0° 15.0° 5.66° 2.73° 15.0° 15.0° 5.66° 2.73° 15.0° 15.0° 5.66° 2.73° 15.0° 15.0° 5.66° 2.73° 15.0° 15.0° 5.66° 2.73° 15.0° 15.0° 15.0° 5.66° 2.73° 15.0° 15.0° 15.0° 5.66° 2.73° 15.0° 15.0° 15.0° 5.66° 2.73° 15.0° 15.0° 15.0° 5.66° 2.73° 15.0° 15.0° 15.0° 5.66° 2.73° 15.0° 15.0° 15.0° 5.66° 2.73° 15.0° 15.0° 15.0° 5.66° 2.73° 15.0° 15.0° 15.0° 15.0° 5.66° 2.73° 15.0° 15.0° 15.0° 15.0° 5.66° 2.73° 15.0° 15.	7			1-1			24.0°	15.0 <sup>m</sup>	5.66 <sup>i</sup>	2.73 <sup>i</sup>			
10 24.0° 15.0¹ 5.66¹ 2.73¹ 15.0° 15.0¹ 5.66¹ 2.73¹ 15.0° 15.0° 5.66¹ 2.73¹ 15.0¹ 15.0¹ 5.66¹ 2.73¹ 15.0¹ 15.0¹ 5.66¹ 2.73¹ 15.0¹ 15.0¹ 5.66¹ 2.73¹ 15.0¹ 15.0¹ 5.66¹ 2.73¹ 15.0¹ 15.0¹ 5.66¹ 2.73¹ 15.0¹ 15.0¹ 5.66¹ 2.73¹ 15.0¹ 15.0¹ 5.66¹ 2.73¹ 15.0¹ 15.0¹ 5.66¹ 2.73¹ 15.0¹ 15.0¹ 5.66¹ 2.73¹ 15.0¹ 15.0¹ 5.66¹ 2.73¹ 15.0¹ 15.0¹ 5.66¹ 2.73¹ 15.0¹ 15.0¹ 5.66¹ 2.73¹ 15.0¹ 15.0¹ 5.66¹ 2.73¹ 15.0¹ 15.0¹ 5.66¹ 2.73¹ 15.0¹ 15.0¹ 5.66¹ 2.73¹ 15.0¹ 15.0¹ 15.0¹ 5.66¹ 2.73¹ 15.0¹ 15.0¹ 15.0¹ 5.66¹ 2.73¹ 15.0¹ 15.0¹ 15.0¹ 5.66² 2.73¹ 15.0¹ 15.0¹ 15.0¹ 5.66² 2.73¹ 15.0° 15.0¹ 15.0¹ 15.0¹ 5.66² 2.73¹ 15.0°	8						24.0°	15.0 <sup>i</sup>	5.66 <sup>i</sup>	$2.73^{i}$			
11 15.0° 15.0¹ 5.66¹ 2.73¹ 15.0¹ 15.0¹ 5.66¹ 2.73¹ 15.0¹ 15.0¹ 5.66¹ 2.73¹ 15.0¹ 15.0¹ 5.66¹ 2.73¹ 15.0¹ 15.0¹ 5.66¹ 2.73¹ 15.0¹ 15.0¹ 5.66¹ 2.73¹ 15.0¹ 15.0¹ 5.66¹ 2.73¹ 15.0¹ 15.0¹ 5.66¹ 2.73¹ 15.0¹ 15.0¹ 5.66¹ 2.73¹ 15.0¹ 15.0¹ 5.66¹ 2.73¹ 15.0¹ 15.0¹ 5.66¹ 2.73¹ 15.0¹ 15.0¹ 5.66¹ 2.73¹ 15.0¹ 15.0¹ 15.0¹ 5.66¹ 2.73¹ 15.0¹ 15.0¹ 15.0¹ 5.66¹ 2.73¹ 15.0¹ 15.0¹ 15.0¹ 15.0¹ 5.66¹ 2.73¹ 15.0¹ 15.0¹ 15.0¹ 15.0¹ 5.66¹ 2.73¹ 15.0¹ 15.0¹ 15.0¹ 15.0¹ 5.66¹ 2.73¹ 15.0² 15.0¹ 15.0¹ 15.0¹ 5.66¹ 2.73¹ 15.0² 15.0¹ 15.0¹ 15.0¹ 15.0² 15.0° 15.	9						24.0°	15.0°	5.66 <sup>i</sup>	2.73 <sup>i</sup>			
12 15.0° 15.0° 5.66° 2.73° 15.0° 15.0° 5.66° 2.73° 15.0° 15.0° 5.66° 2.73° 15.0° 15.0° 5.66° 2.73° 15.0° 15.0° 5.66° 2.73° 15.0° 15.0° 5.66° 2.73° 15.0° 15.0° 5.66° 2.73° 15.0° 15.0° 5.66° 2.73° 15.0° 15.0° 15.0° 5.66° 2.73° 15.0° 15.0° 15.0° 5.66° 2.73° 15.0° 15.0° 15.0° 15.0° 5.66° 2.73° 15.0° 15.	10						24.0 <sup>m</sup>	15.0 <sup>i</sup>	5.66 <sup>i</sup>	2.73 <sup>i</sup>			
13	11							15.0°	5.66 <sup>i</sup>	2.73 <sup>i</sup>			
14 15.0 15.0 5.66 2.73 15.0 15.0 5.66 2.73 15.0 15.0 5.66 2.73 15.0 15.0 15.0 15.0 5.66 2.73 15.0 17.00 15.0 15.0 15.0 15.0 15.0 15.0 15.0 1	12						15.0°	15.0 <sup>i</sup>	5.66 <sup>i</sup>	$2.73^{i}$			
15 15.0 <sup>1</sup> 15.0 <sup>1</sup> 5.66 <sup>1</sup> 2.73 <sup>1</sup> 16	13							15.0°	5.66 <sup>i</sup>	2.73 <sup>i</sup>			
16	14							15.0 <sup>i</sup>	5.66 <sup>i</sup>	2.73 <sup>i</sup>			
17	15								5.66 <sup>i</sup>	2.73 <sup>i</sup>			
18	16					7.00 <sup>m</sup>		15.0 <sup>i</sup>	5.66 <sup>i</sup>	$2.73^{i}$			
19 7.00 <sup>1</sup> 15.0 <sup>1</sup> 15.0 <sup>1</sup> 5.66 <sup>1</sup> 2.73 <sup>1</sup> 7.00 <sup>1</sup> 15.0 <sup>1</sup> 15.0 <sup>1</sup> 5.66 <sup>1</sup> 2.73 <sup>1</sup> 7.00 <sup>1</sup> 15.0 <sup>1</sup> 15.0 <sup>1</sup> 5.66 <sup>1</sup> 2.73 <sup>1</sup> 7.00 <sup>1</sup> 15.0 <sup>1</sup> 15.0 <sup>1</sup> 5.66 <sup>1</sup> 2.73 <sup>1</sup> 7.00 <sup>1</sup> 15.0 <sup>1</sup> 15.0 <sup>1</sup> 5.66 <sup>1</sup> 2.73 <sup>1</sup> 7.00 <sup>1</sup> 15.0 <sup>1</sup> 15.0 <sup>1</sup> 5.66 <sup>1</sup> 2.73 <sup>1</sup> 7.00 <sup>1</sup> 15.0 <sup>1</sup> 15.0 <sup>1</sup> 5.66 <sup>1</sup> 2.73 <sup>1</sup> 7.00 <sup>1</sup> 15.0 <sup>1</sup> 15.0 <sup>1</sup> 5.66 <sup>1</sup> 2.73 <sup>1</sup> 7.00 <sup>1</sup> 15.0 <sup>1</sup> 15.0 <sup>1</sup> 5.66 <sup>1</sup> 2.73 <sup>1</sup> 7.00 <sup>1</sup> 15.0 <sup>1</sup> 15.0 <sup>1</sup> 5.66 <sup>1</sup> 2.73 <sup>1</sup> 7.00 <sup>1</sup> 15.0 <sup>1</sup> 8.25 <sup>1</sup> 5.66 <sup>1</sup> 2.73 <sup>1</sup> 7.00 <sup>1</sup> 15.0 <sup>1</sup> 8.25 <sup>1</sup> 5.66 <sup>1</sup> 2.73 <sup>1</sup> 7.00 <sup>1</sup> 15.0 <sup>1</sup> 8.25 <sup>1</sup> 5.66 <sup>1</sup> 2.73 <sup>1</sup> 7.00 <sup>1</sup> 15.0 <sup>1</sup> 8.25 <sup>1</sup> 5.66 <sup>1</sup> 2.73 <sup>1</sup> 7.00 <sup>1</sup> 15.0 <sup>1</sup> 8.25 <sup>1</sup> 5.66 <sup>1</sup> 2.73 <sup>1</sup> 7.00 <sup>1</sup> 15.0 <sup>1</sup> 8.25 <sup>1</sup> 5.66 <sup>1</sup> 2.73 <sup>1</sup> 7.00 <sup>1</sup> 15.0 <sup>1</sup> 8.25 <sup>1</sup> 5.66 <sup>1</sup> 2.73 <sup>1</sup> 7.00 <sup>1</sup> 15.0 <sup>1</sup> 8.25 <sup>1</sup> 5.66 <sup>1</sup> 2.73 <sup>1</sup> 7.00 <sup>1</sup> 15.0 <sup>1</sup> 8.25 <sup>1</sup> 5.66 <sup>1</sup> 2.73 <sup>1</sup> 7.00 <sup>1</sup> 15.0 <sup>1</sup> 8.25 <sup>1</sup> 5.66 <sup>1</sup> 2.73 <sup>1</sup> 7.00 <sup>1</sup> 15.0 <sup>1</sup> 8.25 <sup>1</sup> 5.66 <sup>1</sup> 2.73 <sup>1</sup> 7.00 <sup>1</sup> 15.0 <sup>1</sup> 8.25 <sup>1</sup> 5.66 <sup>1</sup> 2.73 <sup>1</sup> 7.00 <sup>1</sup> 15.0 <sup>1</sup> 8.25 <sup>1</sup> 5.66 <sup>1</sup> 2.73 <sup>1</sup> 7.00 <sup>1</sup> 15.0 <sup>1</sup> 8.25 <sup>1</sup> 5.66 <sup>1</sup> 2.73 <sup>1</sup> 7.00 <sup>1</sup> 15.0 <sup>1</sup> 8.25 <sup>1</sup> 5.66 <sup>1</sup> 2.73 <sup>1</sup> 7.00 <sup>1</sup> 15.0 <sup>1</sup> 8.25 <sup>1</sup> 5.66 <sup>1</sup> 2.73 <sup>1</sup>	17							15.0°		$2.73^{i}$			
20 7.00 <sup>1</sup> 15.0 <sup>1</sup> 15.0 <sup>1</sup> 5.66 <sup>1</sup> 2.73 <sup>1</sup> 7.00 <sup>1</sup> 15.0 <sup>1</sup> 15.0 <sup>1</sup> 5.66 <sup>1</sup> 2.73 <sup>1</sup> 7.00 <sup>1</sup> 15.0 <sup>1</sup> 15.0 <sup>1</sup> 5.66 <sup>1</sup> 2.73 <sup>1</sup> 7.00 <sup>1</sup> 15.0 <sup>1</sup> 15.0 <sup>1</sup> 5.66 <sup>1</sup> 2.73 <sup>1</sup> 7.00 <sup>1</sup> 15.0 <sup>1</sup> 15.0 <sup>1</sup> 5.66 <sup>1</sup> 2.73 <sup>1</sup> 7.00 <sup>1</sup> 15.0 <sup>1</sup> 15.0 <sup>1</sup> 5.66 <sup>1</sup> 2.73 <sup>1</sup> 7.00 <sup>1</sup> 15.0 <sup>1</sup> 15.0 <sup>1</sup> 5.66 <sup>1</sup> 2.73 <sup>1</sup> 7.00 <sup>1</sup> 15.0 <sup>1</sup> 15.0 <sup>1</sup> 5.66 <sup>1</sup> 2.73 <sup>1</sup> 7.00 <sup>1</sup> 15.0 <sup>1</sup> 15.0 <sup>1</sup> 8.25 <sup>1</sup> 5.66 <sup>1</sup> 2.73 <sup>1</sup> 7.00 <sup>1</sup> 15.0 <sup>1</sup> 8.25 <sup>1</sup> 5.66 <sup>1</sup> 2.73 <sup>1</sup> 7.00 <sup>1</sup> 15.0 <sup>1</sup> 8.25 <sup>1</sup> 5.66 <sup>1</sup> 2.73 <sup>1</sup> 7.00 <sup>1</sup> 15.0 <sup>1</sup> 8.25 <sup>1</sup> 5.66 <sup>1</sup> 2.73 <sup>1</sup> 7.00 <sup>1</sup> 15.0 <sup>1</sup> 8.25 <sup>1</sup> 5.66 <sup>1</sup> 2.73 <sup>1</sup> 7.00 <sup>1</sup> 15.0 <sup>1</sup> 8.25 <sup>1</sup> 5.66 <sup>1</sup> 2.73 <sup>1</sup> 7.00 <sup>1</sup> 15.0 <sup>1</sup> 8.25 <sup>1</sup> 5.66 <sup>1</sup> 2.73 <sup>1</sup> 7.00 <sup>1</sup> 15.0 <sup>1</sup> 8.25 <sup>1</sup> 5.66 <sup>1</sup> 2.73 <sup>1</sup> 7.00 <sup>1</sup> 15.0 <sup>1</sup> 8.25 <sup>1</sup> 5.66 <sup>1</sup> 2.73 <sup>1</sup> 7.00 <sup>1</sup> 15.0 <sup>1</sup> 8.25 <sup>1</sup> 5.66 <sup>1</sup> 2.73 <sup>1</sup> 7.00 <sup>1</sup> 15.0 <sup>1</sup> 8.25 <sup>1</sup> 5.66 <sup>1</sup> 2.73 <sup>1</sup> 7.00 <sup>1</sup> 15.0 <sup>1</sup> 8.25 <sup>1</sup> 5.66 <sup>1</sup> 2.73 <sup>1</sup> 7.00 <sup>1</sup> 15.0 <sup>1</sup> 8.25 <sup>1</sup> 5.66 <sup>1</sup> 2.73 <sup>1</sup> 7.00 <sup>1</sup> 15.0 <sup>1</sup> 8.25 <sup>1</sup> 5.66 <sup>1</sup> 2.73 <sup>1</sup> 7.00 <sup>1</sup> 15.0 <sup>1</sup> 8.25 <sup>1</sup> 5.66 <sup>1</sup> 2.73 <sup>1</sup> 7.00 <sup>1</sup> 15.0 <sup>1</sup> 8.25 <sup>1</sup> 5.66 <sup>1</sup> 2.73 <sup>1</sup> 7.00 <sup>1</sup> 15.0 <sup>1</sup> 8.25 <sup>1</sup> 5.66 <sup>1</sup> 2.73 <sup>1</sup> 7.00 <sup>1</sup> 15.0 <sup>1</sup> 8.25 <sup>1</sup> 5.66 <sup>1</sup> 2.73 <sup>1</sup> 7.00 <sup>1</sup> 15.0 <sup>1</sup> 8.25 <sup>1</sup> 5.66 <sup>1</sup> 2.73 <sup>1</sup> 7.00 <sup>1</sup> 15.0 <sup>1</sup> 8.25 <sup>1</sup> 5.66 <sup>1</sup> 2.73 <sup>1</sup>	18					7.00°		15.0°	5.66 <sup>i</sup>	2.73 <sup>i</sup>			
21 7.00 <sup>i</sup> 15.0 <sup>i</sup> 15.0 <sup>i</sup> 5.66 <sup>i</sup> 2.73 <sup>i</sup> 22 7.00 <sup>i</sup> 15.0 <sup>i</sup> 15.0 <sup>i</sup> 5.66 <sup>i</sup> 2.73 <sup>i</sup> 23 7.00 <sup>i</sup> 15.0 <sup>i</sup> 15.0 <sup>i</sup> 5.66 <sup>i</sup> 2.73 <sup>i</sup> 24 7.00 <sup>i</sup> 15.0 <sup>i</sup> 15.0 <sup>i</sup> 5.66 <sup>i</sup> 2.73 <sup>i</sup> 25 7.00 <sup>i</sup> 15.0 <sup>i</sup> 15.0 <sup>i</sup> 5.66 <sup>i</sup> 2.73 <sup>i</sup> 26 7.00 <sup>i</sup> 15.0 <sup>i</sup> 15.0 <sup>i</sup> 8.25 <sup>i</sup> 5.66 <sup>i</sup> 2.73 <sup>i</sup> 27.00 <sup>i</sup> 15.0 <sup>i</sup> 8.25 <sup>i</sup> 5.66 <sup>i</sup> 2.73 <sup>i</sup> 28 7.00 <sup>i</sup> 15.0 <sup>i</sup> 8.25 <sup>i</sup> 5.66 <sup>i</sup> 2.73 <sup>i</sup> 7.00 <sup>i</sup> 15.0 <sup>i</sup> 8.25 <sup>i</sup> 5.66 <sup>i</sup> 2.73 <sup>i</sup> 7.00 <sup>i</sup> 15.0 <sup>i</sup> 8.25 <sup>i</sup> 5.66 <sup>i</sup> 2.73 <sup>i</sup> 7.00 <sup>i</sup> 15.0 <sup>i</sup> 8.25 <sup>i</sup> 5.66 <sup>i</sup> 2.73 <sup>i</sup> 7.00 <sup>i</sup> 15.0 <sup>i</sup> 8.25 <sup>i</sup> 5.66 <sup>i</sup> 2.73 <sup>i</sup> 7.00 <sup>i</sup> 15.0 <sup>i</sup> 8.25 <sup>i</sup> 5.66 <sup>i</sup> 2.73 <sup>i</sup> 7.00 <sup>i</sup> 15.0 <sup>i</sup> 8.25 <sup>i</sup> 5.66 <sup>i</sup> 2.73 <sup>i</sup> 7.00 <sup>i</sup> 15.0 <sup>i</sup> 8.25 <sup>i</sup> 5.66 <sup>i</sup> 2.73 <sup>i</sup> 7.00 <sup>i</sup> 15.0 <sup>i</sup> 8.25 <sup>i</sup> 5.66 <sup>i</sup> 2.73 <sup>i</sup> 7.00 <sup>i</sup> 15.0 <sup>i</sup> 8.25 <sup>i</sup> 5.66 <sup>i</sup> 2.73 <sup>i</sup> 7.00 <sup>i</sup> 15.0 <sup>i</sup> 8.25 <sup>i</sup> 5.66 <sup>i</sup> 2.73 <sup>i</sup> 7.00 <sup>i</sup> 15.0 <sup>i</sup> 8.25 <sup>i</sup> 5.66 <sup>i</sup> 2.73 <sup>i</sup> 7.00 <sup>i</sup> 15.0 <sup>i</sup> 8.25 <sup>i</sup> 5.66 <sup>i</sup> 2.73 <sup>i</sup> 7.00 <sup>i</sup> 15.0 <sup>i</sup> 8.25 <sup>i</sup> 5.66 <sup>i</sup> 2.73 <sup>i</sup> 7.00 <sup>i</sup> 15.0 <sup>i</sup> 8.25 <sup>i</sup> 5.66 <sup>i</sup> 2.73 <sup>i</sup> 7.00 <sup>i</sup> 15.0 <sup>i</sup> 8.25 <sup>i</sup> 5.66 <sup>i</sup> 2.73 <sup>i</sup>	19							15.0°	5.66 <sup>i</sup>	$2.73^{i}$			
22 7.00 <sup>1</sup> 15.0 <sup>1</sup> 15.0 <sup>1</sup> 5.66 <sup>1</sup> 2.73 <sup>1</sup>	20						15.0 <sup>i</sup>						
23 7.00 $^{i}$ 15.0 $^{i}$ 15.0 $^{i}$ 5.66 $^{i}$ 2.73 $^{i}$ 7.00 $^{i}$ 15.0 $^{i}$ 15.0 $^{i}$ 5.66 $^{i}$ 2.73 $^{i}$ 7.00 $^{i}$ 15.0 $^{m}$ 15.0 $^{m}$ 5.66 $^{i}$ 2.73 $^{i}$ 7.00 $^{i}$ 15.0 $^{m}$ 8.25 $^{m}$ 5.66 $^{i}$ 2.73 $^{i}$ 7.00 $^{i}$ 15.0 $^{m}$ 8.25 $^{m}$ 5.66 $^{i}$ 2.73 $^{i}$ 7.00 $^{i}$ 15.0 $^{i}$ 8.25 $^{i}$ 5.66 $^{i}$ 2.73 $^{i}$ 7.00 $^{i}$ 15.0 $^{i}$ 8.25 $^{i}$ 5.66 $^{i}$ 2.73 $^{i}$ 7.00 $^{i}$ 15.0 $^{i}$ 8.25 $^{i}$ 5.66 $^{i}$ 2.73 $^{i}$ 7.00 $^{i}$ 15.0 $^{i}$ 8.25 $^{i}$ 5.66 $^{i}$ 2.73 $^{i}$ 7.00 $^{i}$ 15.0 $^{i}$ 8.25 $^{i}$ 5.66 $^{i}$ 2.73 $^{i}$ 7.00 $^{i}$ 15.0 $^{m}$ 8.25 $^{i}$ 5.66 $^{i}$ 2.73 $^{m}$ 7.00 $^{i}$ 15.0 $^{m}$ 8.25 $^{m}$ 5.66 $^{m}$ 2.73 $^{m}$ 7.00 $^{m}$ 15.0 $^{m}$ 8.25 $^{m}$ 5.66 $^{m}$ 2.73 $^{m}$ 7.00 $^{m}$ 15.0 $^{m}$ 8.25 $^{m}$ 5.66 $^{m}$ 2.73 $^{m}$ 7.00 $^{m}$ 15.0 $^{m}$ 8.25 $^{m}$ 5.66 $^{m}$ 2.73 $^{m}$ 7.00 $^{m}$ 15.0 $^{m}$ 8.25 $^{m}$ 5.66 $^{m}$ 2.73 $^{m}$ 7.00 $^{m}$ 15.0 $^{m}$ 8.25 $^{m}$ 5.66 $^{m}$ 2.73 $^{m}$ 7.00 $^{m}$ 15.0 $^{m}$ 8.25 $^{m}$ 5.66 $^{m}$ 2.73 $^{m}$ 7.00 $^{m}$ 15.0 $^{m}$ 8.25 $^{m}$ 5.66 $^{m}$ 2.73 $^{m}$ 7.00 $^{m}$ 15.0 $^{m}$ 8.25 $^{m}$ 5.66 $^{m}$ 2.73 $^{m}$ 7.00 $^{m}$ 15.0 $^{m}$ 8.25 $^{m}$ 5.66 $^{m}$ 2.73 $^{m}$	21								5.66 <sup>i</sup>	$2.73^{i}$			
24          7.00 <sup>i</sup> 15.0 <sup>i</sup> 5.66 <sup>i</sup> 2.73 <sup>i</sup> <	22					7.00 <sup>i</sup>		15.0 <sup>i</sup>	5.66 <sup>i</sup>	$2.73^{i}$			
25 7.00 <sup>i</sup> 15.0 <sup>m</sup> 15.0 <sup>m</sup> 5.66 <sup>i</sup> 2.73 <sup>i</sup> 26 7.00 <sup>i</sup> 15.0 <sup>m</sup> 8.25 <sup>m</sup> 5.66 <sup>i</sup> 2.73 <sup>i</sup> 27 7.00 <sup>i</sup> 15.0 <sup>i</sup> 8.25 <sup>i</sup> 5.66 <sup>i</sup> 2.73 <sup>i</sup> 28 7.00 <sup>i</sup> 15.0 <sup>i</sup> 8.25 <sup>i</sup> 5.66 <sup>i</sup> 2.73 <sup>i</sup> 29 7.00 <sup>i</sup> 15.0 <sup>i</sup> 8.25 <sup>i</sup> 5.66 <sup>i</sup> 2.73 <sup>i</sup> 30 7.00 <sup>i</sup> 15.0 <sup>m</sup> 8.25 <sup>i</sup> 5.66 <sup>i</sup> 2.73 <sup>m</sup> 31 7.00 <sup>m</sup> 8.25 <sup>m</sup> 5.66 <sup>m</sup> Total: 7.00 18.0 12.2 5.66 2.73   Min: 7.00 15.0 5.66 5.66 2.73    Max: 7.00 24.0 15.0 5.66 2.73     Max: 7.00 24.0 15.0 5.66 2.73	23								5.66 <sup>i</sup>	$2.73^{i}$			
26 7.00 <sup>i</sup> 15.0 <sup>m</sup> 8.25 <sup>m</sup> 5.66 <sup>i</sup> 2.73 <sup>i</sup> 27.00 <sup>i</sup> 15.0 <sup>i</sup> 8.25 <sup>m</sup> 5.66 <sup>i</sup> 2.73 <sup>i</sup> 28 7.00 <sup>i</sup> 15.0 <sup>i</sup> 8.25 <sup>i</sup> 5.66 <sup>i</sup> 2.73 <sup>i</sup> 29 7.00 <sup>i</sup> 15.0 <sup>i</sup> 8.25 <sup>i</sup> 5.66 <sup>i</sup> 2.73 <sup>i</sup> 30 7.00 <sup>i</sup> 15.0 <sup>m</sup> 8.25 <sup>i</sup> 5.66 <sup>i</sup> 2.73 <sup>m</sup> 31 7.00 <sup>m</sup> 8.25 <sup>m</sup> 5.66 <sup>m</sup> 7.00 <sup>m</sup> 8.25 <sup>m</sup> 5.66 <sup>m</sup>	24						15.0 <sup>i</sup>	15.0 <sup>i</sup>	5.66 <sup>i</sup>	$2.73^{i}$			
27 7.00 <sup>i</sup> 15.0 <sup>i</sup> 8.25 <sup>i</sup> 5.66 <sup>i</sup> 2.73 <sup>i</sup> 28 7.00 <sup>i</sup> 15.0 <sup>i</sup> 8.25 <sup>i</sup> 5.66 <sup>i</sup> 2.73 <sup>i</sup> 29 7.00 <sup>i</sup> 15.0 <sup>i</sup> 8.25 <sup>i</sup> 5.66 <sup>i</sup> 2.73 <sup>i</sup> 30 7.00 <sup>i</sup> 15.0 <sup>m</sup> 8.25 <sup>i</sup> 5.66 <sup>i</sup> 2.73 <sup>m</sup> 31 7.00 <sup>m</sup> 8.25 <sup>m</sup> 5.66 <sup>m</sup> Total: 7.00 18.0 12.2 5.66 2.73   Min: 7.00 15.0 5.66 5.66 2.73   Max: 7.00 24.0 15.0 5.66 2.73    Max: 7.00 24.0 15.0 5.66 2.73    Max: 7.00 24.0 15.0 5.66 2.73	25							15.0 <sup>m</sup>	5.66 <sup>i</sup>	2.73 <sup>i</sup>			
28 7.00 <sup>i</sup> 15.0 <sup>i</sup> 8.25 <sup>i</sup> 5.66 <sup>i</sup> 2.73 <sup>i</sup>	26								5.66 <sup>i</sup>	$2.73^{i}$			
29 7.00 <sup>i</sup> 15.0 <sup>i</sup> 8.25 <sup>i</sup> 5.66 <sup>i</sup> 2.73 <sup>i</sup> 30 7.00 <sup>i</sup> 15.0 <sup>m</sup> 8.25 <sup>i</sup> 5.66 <sup>i</sup> 2.73 <sup>m</sup> 31 7.00 <sup>m</sup> 8.25 <sup>m</sup> 5.66 <sup>m</sup>	27							8.25 <sup>i</sup>	5.66 <sup>i</sup>	2.73 <sup>i</sup>			
30 7.00 <sup>i</sup> 15.0 <sup>m</sup> 8.25 <sup>i</sup> 5.66 <sup>i</sup> 2.73 <sup>m</sup> 31 7.00 <sup>m</sup> 8.25 <sup>m</sup> 5.66 <sup>m</sup> Total: 112.0 540.0 377.8 175.5 81.9  Mean: 7.00 18.0 12.2 5.66 2.73  Min: 7.00 15.0 5.66 5.66 2.73  Max: 7.00 24.0 15.0 5.66 2.73								8.25 <sup>i</sup>	5.66 <sup>i</sup>	$2.73^{i}$			
31 7.00 <sup>m</sup> 8.25 <sup>m</sup> 5.66 <sup>m</sup> Total: 112.0 540.0 377.8 175.5 81.9  Mean: 7.00 18.0 12.2 5.66 2.73  Min: 7.00 15.0 5.66 5.66 2.73  Max: 7.00 24.0 15.0 5.66 2.73										2.73 <sup>i</sup>			
Total: 112.0 540.0 377.8 175.5 81.9 Mean: 7.00 18.0 12.2 5.66 2.73 Min: 7.00 15.0 5.66 5.66 2.73 Max: 7.00 24.0 15.0 5.66 2.73							15.0 <sup>m</sup>		5.66 <sup>i</sup>	2.73			
Mean: 7.00 18.0 12.2 5.66 2.73 Min: 7.00 15.0 5.66 5.66 2.73 Max: 7.00 24.0 15.0 5.66 2.73	31					7.00 <sup>m</sup>		8.25 <sup>m</sup>	5.66 <sup>m</sup>				
Mean: 7.00 18.0 12.2 5.66 2.73 Min: 7.00 15.0 5.66 5.66 2.73 Max: 7.00 24.0 15.0 5.66 2.73													
Min: 7.00 15.0 5.66 5.66 2.73 Max: 7.00 24.0 15.0 5.66 2.73							540.0	377.8	175.5	81.9			
Max: 7.00 24.0 15.0 5.66 2.73							18.0	12.2	5.66	2.73			
200 200 200							15.0	5.66	5.66	2.73			
AC-FT: 222.2 1071 749.4 348.0 162.5						7.00	24.0	15.0	5.66	2.73			
	AC-FT:					222.2	1071	749.4	348.0	162.5			

TOTAL CFS: 1287

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

DISCHARGE, CUBIC FEET PER SECOND, CALENDAR YEAR 01/01/2017 - 12/31/2017 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						25.0 <sup>m</sup>	33.0 <sup>m</sup>	35.0 <sup>m</sup>	17.0 <sup>m</sup>			
2						25.0 <sup>i</sup>	33.0 <sup>i</sup>	35.0 <sup>i</sup>	17.0 <sup>i</sup>			
3						25.0 <sup>i</sup>	33.0 <sup>m</sup>	35.0 <sup>i</sup>	17.0 <sup>m</sup>			
4						25.0 <sup>m</sup>	33.0 <sup>m</sup>	35.0 <sup>i</sup>	27.0 <sup>m</sup>			
5						25.0 <sup>m</sup>	33.0 <sup>i</sup>	35.0 <sup>i</sup>	27.0 <sup>m</sup>			
6						25.0 <sup>i</sup>	33.0 <sup>i</sup>	35.0 <sup>i</sup>	30.0 <sup>m</sup>			
7						25.0 <sup>m</sup>	33.0°	35.0 <sup>m</sup>	30.0 <sup>i</sup>			
8						25.0 <sup>m</sup>	33.0 <sup>i</sup>	35.0 <sup>m</sup>	30.0 <sup>i</sup>			
9						25.0 <sup>i</sup>	33.0 <sup>m</sup>	35.0 <sup>i</sup>	30.0 <sup>i</sup>			
10						25.0 <sup>m</sup>	33.0 <sup>m</sup>	35.0 <sup>m</sup>	30.0 <sup>m</sup>			
11						31.0 <sup>m</sup>	33.0 <sup>i</sup>	35.0 <sup>m</sup>	30.0 <sup>m</sup>			
12						31.0 <sup>i</sup>	33.0 <sup>i</sup>	30.0 <sup>m</sup>	30.0 <sup>i</sup>			
13						31.0 <sup>i</sup>	33.0 <sup>i</sup>	30.0 <sup>m</sup>	30.0°			
14						31.0 <sup>i</sup>	33.0 <sup>m</sup>	30.0 <sup>m</sup>	30.0 <sup>i</sup>			
15						31.0 <sup>m</sup>	33.0 <sup>m</sup>	30.0 <sup>m</sup>	30.0 <sup>i</sup>			
16					25.0 <sup>m</sup>	31.0 <sup>m</sup>	33.0°	30.0 <sup>i</sup>	30.0°			
17					25.0 <sup>i</sup>	31.0°	33.0 <sup>m</sup>	30.0 <sup>m</sup>	30.0 <sup>m</sup>			
18					25.0 <sup>i</sup>	31.0 <sup>i</sup>	33.0 <sup>m</sup>	30.0 <sup>m</sup>	30.0 <sup>m</sup>			
19					25.0 <sup>i</sup>	31.0	33.0 <sup>i</sup>	30.0 <sup>m</sup>	30.0°			
20					25.0 <sup>m</sup>	31.0 <sup>m</sup>	33.0 <sup>i</sup>	24.0 <sup>m</sup>	30.0 <sup>i</sup>			
21					25.0 <sup>m</sup>	31.0 <sup>i</sup>	33.0 <sup>i</sup>	24.0 <sup>i</sup>	30.0 <sup>i</sup>			
22					25.0 <sup>i</sup>	31.0 <sup>m</sup>	33.0 <sup>i</sup>	24.0 <sup>i</sup>	30.0 <sup>i</sup>			
23					25.0 <sup>i</sup>	31.0 <sup>m</sup>	33.0 <sup>i</sup>	24.0 <sup>i</sup>	30.0 <sup>i</sup>			
24					25.0 <sup>i</sup>	33.0 <sup>i</sup>	33.0 <sup>m</sup>	24.0 <sup>i</sup>	30.0 <sup>m</sup>			
25					25.0 <sup>m</sup>	35.0 <sup>m</sup>	33.0 <sup>m</sup>	24.0 <sup>i</sup>	20.0 <sup>m</sup>			
26					25.0 <sup>m</sup>	35.0 <sup>i</sup>	33.0 <sup>i</sup>	24.0 <sup>i</sup>	20.0 <sup>i</sup>			
27					25.0 <sup>i</sup>	35.0 <sup>i</sup>	33.0 <sup>i</sup>	24.0°	20.0 <sup>i</sup>			
28					25.0 <sup>i</sup>	35.0 <sup>m</sup>	33.0 <sup>i</sup>	24.0 <sup>m</sup>	20.0 <sup>i</sup>			
29					25.0 <sup>m</sup>	35.0 <sup>m</sup>	33.0 <sup>i</sup>	17.0 <sup>m</sup>	20.0°			
30					25.0 <sup>m</sup>	35.0 <sup>m</sup>	33.0	17.0 <sup>i</sup>	20.0 <sup>m</sup>			
31					25.0 <sup>m</sup>		33.0 <sup>m</sup>	17.0 <sup>m</sup>				
Total:												
Mean:					400.0	896.0	1023	892.0	795.0			
Min:					25.0	29.9	33.0	28.8	26.5			
Max:					25.0	25.0	33.0	17.0	17.0			
					25.0	35.0	33.0	35.0	30.0			
AC-FT:					793.4	1777	2029	1769	1576			

CALENDAR YEAR 01/01/2017 - 12/31/2017

TOTAL CFS: 4006

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

DISCHARGE, CUBIC FEET PER SECOND, CALENDAR YEAR 01/01/2017 - 12/31/2017 c - Calculated, e - Estimated, i - Interpolated, m - Measured and n - Not Specified

1 49.0° 164.0° 164.0° 62.0° 46.0° 22.0° 164.0° 164.0° 164.0° 164.0° 60.0° 46.0° 140.0° 164.0° 164.0° 164.0° 57.0° 37.0° 168.0° 124.0° 164.0° 54.0° 37.0° 170.0° 124.0° 164.0° 54.0° 30.0° 170.0° 124.0° 144.0° 54.0° 30.0° 170.0° 124.0° 144.0° 54.0° 30.0° 170.0° 124.0° 133.0° 54.0° 30.0° 170.0° 124.0° 133.0° 54.0° 29.0° 170.0° 124.0° 133.0° 56.0° 170.0° 124.0° 133.0° 56.0° 170.0° 124.0° 133.0° 56.0° 147.0° 124.0° 133.0° 49.0° 28.0° 147.0° 154.0° 129.0° 45.0° 28.0° 147.0° 154.0° 129.0° 45.0° 28.0° 147.0° 154.0° 129.0° 45.0° 26.0° 147.0° 154.0° 117.0° 48.0° 26.0° 147.0° 154.0° 198.0° 48.0° 24.0° 170.0° 154.0° 38.0° 48.0° 24.0° 170.0° 154.0° 38.0° 48.0° 24.0° 170.0° 154.0° 38.0° 48.0° 26.0° 170.0° 154.0° 38.0° 48.0° 24.0° 170.0° 154.0° 38.0° 48.0° 24.0° 170.0° 154.0° 38.0° 48.0° 26.0° 170.0° 154.0° 38.0° 48.0° 26.0° 170.0° 154.0° 38.0° 47.0° 24.0° 170.0° 154.0° 38.0° 47.0° 24.0° 170.0° 154.0° 38.0° 47.0° 24.0° 170.0° 154.0° 38.0° 48.0° 26.0° 170.0° 154.0° 38.0° 46.0° 26.0°	Day	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
3 140.0° 164.0° 164.0° 58.0° 46.0° 168.0° 124.0° 164.0° 58.0° 46.0° 168.0° 124.0° 164.0° 57.0° 37.0°	1					49.0 <sup>m</sup>	164.0 <sup>m</sup>	164.0 <sup>m</sup>	62.0 <sup>m</sup>			****	
3	2					52.0 <sup>m</sup>	164.0 <sup>m</sup>	164.0 <sup>i</sup>	60.0 <sup>m</sup>	46.0 <sup>i</sup>			
4 168.0" 124.0" 164.0 57.0" 37.0" 170.0" 124.0" 164.0 54.0" 36.0" 170.0" 124.0" 149.0" 54.0" 36.0" 170.0" 124.0" 149.0" 54.0" 30.0" 175.0" 124.0" 149.0" 54.0" 29.0" 170.0" 124.0" 144.0" 54.0" 29.0" 170.0" 124.0" 138.0" 54.0" 29.0" 170.0" 124.0" 133.0" 50.0" 28.0" 147.0" 124.0" 133.0" 50.0" 28.0" 147.0" 124.0" 133.0" 50.0" 28.0" 147.0" 124.0" 133.0" 50.0" 28.0" 147.0" 124.0" 133.0" 49.0" 28.0" 147.0" 154.0" 129.0" 45.0" 28.0" 147.0" 154.0" 129.0" 45.0" 28.0" 147.0" 154.0" 117.0" 48.0" 26.0" 147.0" 154.0" 117.0" 48.0" 26.0" 147.0" 154.0" 117.0" 48.0" 24.0" 147.0" 154.0" 117.0" 48.0" 24.0" 147.0" 154.0" 129.0" 48.0" 26.0" 155.0" 154.0" 198.0" 48.0" 26.0" 156.0" 154.0" 198.0" 48.0" 26.0" 150.0" 154.0" 198.0" 48.0" 26.0" 150.0" 154.0" 198.0" 48.0" 26.0" 150.0" 154.0" 164.0" 88.0" 46.0" 24.0" 150.0" 164.0" 86.0" 46.0" 24.0" 150.0" 164.0" 86.0" 46.0" 26.0" 150.0" 164.0" 86.0" 46.0" 26.0" 150.0" 164.0" 86.0" 46.0" 26.0" 150.0" 164.0" 86.0" 46.0" 26.0" 150.0" 164.0" 86.0" 46.0" 26.0" 150.0" 164.0" 86.0" 46.0" 26.0" 150.0" 164.0" 86.0" 46.0" 26.0" 150.0" 164.0" 86.0" 46.0" 28.0" 150.0" 164.0" 86.0" 46.0" 28.0" 150.0" 164.0" 86.0" 46.0" 28.0" 150.0" 164.0" 86.0" 46.0" 28.0" 150.0" 164.0" 86.0" 46.0" 28.0" 150.0" 164.0" 86.0" 46.0" 28.0" 150.0" 164.0" 86.0" 46.0" 28.0" 150.0" 164.0" 86.0" 46.0" 28.0" 150.0" 164.0" 86.0" 46.0" 28.0" 150.0" 164.0" 86.0" 46.0" 28.0" 150.0" 164.0" 86.0" 46.0" 48.0" 4	3					140.0 <sup>m</sup>	164.0 <sup>m</sup>	164.0 <sup>i</sup>	58.0 <sup>m</sup>				
5 170.0" 144.0" 164.0" 54.0" 36.0" 170.0" 124.0" 144.0" 54.0" 36.0" 170.0" 124.0" 144.0" 54.0" 30.0" 175.0" 124.0" 144.0" 54.0" 29.0" 175.0" 124.0" 138.0" 54.0" 29.0" 175.0" 124.0" 138.0" 54.0" 29.0" 175.0" 124.0" 138.0" 54.0" 29.0" 175.0" 128.0" 138.0" 54.0" 29.0" 175.0" 128.0" 138.0" 54.0" 29.0" 175.0" 128.0" 138.0" 54.0" 29.0" 175.0" 128.0" 138.0" 54.0" 29.0" 175.0" 128.0" 138.0" 54.0" 28.0" 175.0" 128.0" 138.0" 54.0" 28.0" 175.0" 128.0" 12	4					168.0 <sup>m</sup>	124.0 <sup>m</sup>		57.0 <sup>m</sup>				
6 170.0" 124.0" 149.0" 54.0" 30.0" 175.0" 124.0" 124.0" 144.0" 54.0" 29.0" 175.0" 128.0" 138.0" 54.0" 29.0" 170.0" 128.0" 138.0" 54.0" 29.0" 170.0" 128.0" 138.0" 50.0" 28.0" 170.0" 128.0" 138.0" 50.0" 28.0" 170.0" 128.0" 138.0" 50.0" 28.0" 170.0" 128.0" 138.0" 49.0" 28.0" 170.0" 128.0" 138.0" 49.0" 28.0" 170.0" 128.0" 138.0" 49.0" 28.0" 170.0" 128.0" 138.0" 49.0" 28.0" 170.0" 128	5					170.0 <sup>m</sup>	144.0 <sup>m</sup>	164.0 <sup>m</sup>					
7 175.0° 124.0° 144.0° 54.0° 29.0° 170.0° 128.0° 138.0° 54.0° 29.0° 170.0° 128.0° 138.0° 56.0° 29.0° 170.0° 124.0° 133.0° 50.0° 28.0° 170.0° 124.0° 133.0° 49.0° 28.0° 147.0° 124.0° 133.0° 49.0° 28.0° 147.0° 154.0° 129.0° 45.0° 28.0° 122 147.0° 154.0° 121.0° 48.0° 26.0° 123 147.0° 154.0° 117.0° 48.0° 24.0° 155 147.0° 154.0° 104.0° 48.0° 24.0° 155 170.0° 154.0° 98.0° 48.0° 24.0° 155 170.0° 154.0° 98.0° 48.0° 26.0° 170.0° 154.0° 98.0° 48.0° 26.0° 186 170.0° 154.0° 88.0° 46.0° 24.0° 198 199	6							149.0 <sup>m</sup>					
8 170.0" 128.0" 138.0" 54.0" 29.0" 170.0" 124.0" 133.0" 50.0" 28.0" 147.0" 124.0" 133.0" 50.0" 28.0" 147.0" 124.0" 133.0" 49.0" 28.0"	7					175.0 <sup>m</sup>	124.0 <sup>m</sup>	144.0 <sup>m</sup>	54.0 <sup>m</sup>				
9 170.0" 124.0" 133.0" 50.0" 28.0" 110 147.0" 124.0" 133.0" 49.0" 28.0" 147.0" 154.0" 129.0" 48.0" 28.0" 147.0" 154.0" 129.0" 48.0" 26.0" 147.0" 154.0" 129.0" 48.0" 26.0" 147.0" 154.0" 117.0" 48.0" 24.0" 147.0" 154.0" 117.0" 48.0" 24.0" 147.0" 154.0" 117.0" 48.0" 24.0" 155 170.0" 154.0" 98.0" 48.0 26.0" 15 170.0" 154.0" 98.0" 48.0 26.0" 170.0" 154.0" 98.0" 48.0 26.0" 170.0" 154.0" 98.0" 48.0 26.0" 170.0" 154.0" 98.0" 48.0 26.0" 170.0" 154.0" 98.0" 48.0 26.0" 170.0" 154.0" 98.0" 48.0 26.0" 170.0" 154.0" 98.0" 48.0 26.0" 170.0" 154.0" 98.0" 48.0 26.0" 170.0" 154.0" 98.0" 47.0" 26.0" 170.0" 154.0" 98.0" 47.0" 26.0" 170.0" 154.0" 98.0" 48.0" 46.0" 26.0" 170.0" 154.0" 88.0" 46.0" 26.0" 170.0" 154.0" 88.0" 46.0" 26.0" 170.0" 154.0" 88.0" 46.0" 26.0" 170.0" 154.0" 88.0" 46.0" 46.0" 26.0" 170.0" 154.0" 88.0" 46.0" 48.0" 26.0" 170.0" 154.0" 88.0" 46.0" 48.0" 26.0" 170.0" 154.0" 88.0" 46.0" 48.0" 26.0" 170.0" 154.0" 88.0" 46.0" 48.0" 26.0" 170.0" 154.0" 88.0" 46.0" 48.0" 26.0" 170.0" 154.0" 88.0" 46.0" 48.0" 26.0" 170.0" 154.0" 88.0" 46.0" 26.0" 170.0" 154.0" 164.0" 70.0" 45.0" 45.0" 160.0"	8					170.0 <sup>m</sup>	128.0 <sup>m</sup>	138.0 <sup>m</sup>	54.0 <sup>m</sup>				
11 147.0° 154.0° 129.0° 45.0° 28.0° 122 147.0° 164.0° 121.0° 48.0° 26.0° 147.0° 164.0° 121.0° 48.0° 26.0° 147.0° 164.0° 121.0° 48.0° 26.0° 147.0° 149.0° 104.0° 48.0° 24.0° 147.0° 149.0° 104.0° 48.0° 24.0° 155 170.0° 154.0° 98.0° 48.0° 26.0° 170.0° 154.0° 98.0° 48.0° 26.0° 18 50.0° 164.0° 98.0° 46.0° 24.0° 18 50.0° 164.0° 88.0° 46.0° 24.0° 19 55.0° 164.0° 86.0° 46.0° 24.0° 20 30.0° 164.0° 86.0° 46.0° 26.0° 21 30.0° 164.0° 86.0° 40.0° 26.0° 22 40.0° 164.0° 84.0° 84.0° 26.0° 22 40.0° 164.0° 75.0° 46.0° 28.0° 23 40.0° 164.0° 75.0° 45.0° 36.0° 25 60.0° 164.0° 70.0° 45.0° 45.0° 30.0° 164.0° 70.0° 45.0° 45.0° 30.0° 164.0° 70.0° 45.0° 45.0° 30.0° 164.0° 70.0° 45.0° 45.0° 75.0° 164.0° 72.0° 45.0° 43.0° 30.0° 164.0° 72.0° 45.0° 43.0° 30.0° 164.0° 72.0° 45.0° 43.0° 30.0° 164.0° 73.0° 46.0° 43.0° 30.0° 164.0° 73.0° 46.0° 43.0° 30.0° 164.0° 73.0° 45.0° 43.0° 75.0° 164.0° 72.0° 45.0° 43.0° 75.0° 164.0° 73.0° 46.0° 43.0°	9					170.0 <sup>m</sup>	124.0 <sup>m</sup>	133.0 <sup>m</sup>	50.0 <sup>m</sup>				
11 147.0" 154.0" 129.0" 45.0" 28.0" 147.0" 154.0" 121.0" 48.0" 26.0" 147.0" 154.0" 117.0" 48.0" 26.0" 147.0" 154.0" 117.0" 48.0" 24.0"	10					147.0 <sup>m</sup>	124.0 <sup>m</sup>	133.0 <sup>m</sup>	49.0 <sup>m</sup>	28.0 <sup>i</sup>			
13	11					147.0 <sup>m</sup>	154.0 <sup>m</sup>	129.0 <sup>m</sup>	45.0 <sup>m</sup>	100			
14 147.0" 149.0" 104.0" 48.0" 24.0" 155.0" 154.0" 98.0" 48.0" 24.0" 170.0" 154.0" 98.0" 48.0" 26.0" 170.0" 154.0" 98.0" 48.0" 26.0" 170.0" 154.0" 98.0" 48.0" 26.0" 170.0" 154.0" 98.0" 48.0" 26.0" 170.0" 154.0" 98.0" 48.0" 26.0" 170.0" 154.0" 98.0" 48.0" 26.0" 170.0" 164.0" 88.0" 46.0" 24.0" 170.0" 164.0" 86.0" 46.0" 24.0" 170.0" 164.0" 86.0" 46.0" 24.0" 170.0" 164.0" 86.0" 40.0" 26.0" 170.0" 164.0" 86.0" 40.0" 26.0" 170.0" 164.0" 86.0" 46.0" 28.0" 170.0" 164.0" 26.0" 170.0" 164.0" 170.0" 164.0" 170.0"	12					$147.0^m$	164.0 <sup>m</sup>	121.0 <sup>m</sup>	48.0 <sup>m</sup>	26.0 <sup>m</sup>			
15 170.0" 154.0" 98.0" 48.0" 26.0" 170.0" 154.0" 98.0" 48.0" 26.0" 170.0" 154.0" 98.0" 48.0" 26.0" 170.0" 154.0" 98.0" 48.0" 26.0" 170.0" 154.0" 98.0" 48.0" 26.0" 170.0" 154.0" 98.0" 48.0" 26.0" 170.0" 154.0" 98.0" 47.0" 24.0" 170.0" 154.0" 88.0" 46.0" 24.0" 170.0" 154.0" 88.0" 46.0" 24.0" 170.0" 154.0" 88.0" 46.0" 24.0" 170.0" 154.0" 88.0" 46.0" 24.0" 170.0" 154.0" 88.0" 46.0" 26.0" 170.0" 154.0" 86.0" 46.0" 26.0" 170.0" 154.0" 86.0" 46.0" 26.0" 170.0" 154.0" 88.0" 46.0" 26.0" 170.0" 154.0" 88.0" 46.0" 26.0" 170.0" 154.0" 88.0" 46.0" 26.0" 170.0" 154.0" 88.0" 46.0" 26.0" 170.0" 154.0" 88.0" 46.0" 26.0" 170.0" 154.0	13					$\textbf{147.0}^{\mathfrak{m}}$	154.0 <sup>m</sup>	117.0 <sup>m</sup>	48.0 <sup>m</sup>	24.0 <sup>m</sup>			
16 170.0" 154.0" 98.0" 48.0" 26.0" 170.0" 164.0" 92.0" 47.0" 24.0" 188 50.0" 164.0" 88.0" 46.0" 24.0" 199 55.0" 164.0" 86.0" 46.0" 26.0" 199 30.0" 164.0" 86.0" 46.0" 26.0" 192 30.0" 164.0" 86.0" 46.0" 26.0" 192 30.0" 164.0" 86.0" 40.0" 26.0" 192 192 192 193.0" 164.0" 86.0" 46.0" 26.0" 192 1	14					147.0 <sup>m</sup>	149.0 <sup>m</sup>	104.0 <sup>m</sup>	48.0°	24.0 <sup>m</sup>			
17 50.0° 164.0° 92.0° 47.0° 24.0° 18 50.0° 164.0° 88.0° 46.0° 24.0° 19 55.0° 164.0° 88.0° 46.0° 35.0° 19 30.0° 164.0° 86.0° 40.0° 26.0° 12 30.0° 164.0° 86.0° 40.0° 26.0° 12 40.0° 164.0° 75.0° 46.0° 28.0° 12 40.0° 164.0° 75.0° 46.0° 28.0° 12						170.0 <sup>m</sup>	154.0 <sup>m</sup>	98.0 <sup>m</sup>	48.0 <sup>i</sup>	26.0 <sup>m</sup>			
18						170.0 <sup>m</sup>	154.0 <sup>m</sup>	98.0 <sup>m</sup>	48.0 <sup>m</sup>	26.0 <sup>m</sup>			
19 55.0" 164.0" 86.0" 40.0" 26.0" 20						50.0 <sup>m</sup>	164.0 <sup>m</sup>	92.0 <sup>m</sup>	$\textbf{47.0}^{\mathfrak{m}}$	24.0 <sup>m</sup>			
20 30.0° 164.0° 86.0° 40.0° 26.0°						50.0 <sup>m</sup>	164.0 <sup>m</sup>	88.0	46.0 <sup>m</sup>	24.0 <sup>m</sup>			
21 30.0° 164.0° 84.0° 26.0°						55.0 <sup>m</sup>	164.0 <sup>m</sup>	86.0 <sup>m</sup>	46.0 <sup>m</sup>	35.0 <sup>m</sup>			
22 40.0° 164.0° 75.0° 46.0° 28.0° 40.0° 164.0° 73.0° 46.0° 28.0° 40.0° 164.0° 73.0° 46.0° 26.0° 57.0° 164.0° 72.0° 45.0° 36.0° 57.0° 164.0° 70.0° 45.0° 45.0° 60.0° 164.0° 70.0° 45.0° 45.0° 75.0° 164.0° 70.0° 45.0° 43.0° 75.0° 164.0° 75.0° 40.0° 43.0° 75.0° 164.0° 75.0° 40.0° 43.0° 75.0° 164.0° 74.0° 39.0° 43.0° 100.0° 164.0° 68.0° 48.0° 43.0° 170.0° 164.0° 68.0° 48.0° 43.0° 170.0° 164.0° 68.0° 48.0° 43.0° 175.0° 63.0° 48.0° 175.0° 63.0° 48.0° 175.0° 100.0° 164.0° 68.0° 48.0° 175.0° 63.0° 48.0° 175.0° 100.0° 164.0° 68.0° 48.0° 175.0° 100.0° 164.0° 68.0° 48.0° 175.0° 63.0° 48.0° 175.0° 100.0° 164.0° 68.0° 48.0° 175.0° 100.0° 164.0° 100.0°						30.0 <sup>m</sup>	164.0 <sup>m</sup>	86.0 <sup>m</sup>	40.0 <sup>m</sup>	26.0 <sup>m</sup>			
23 40.0° 164.0° 73.0° 46.0° 26.0° 57.0° 164.0° 72.0° 45.0° 36.0° 60.0° 164.0° 70.0° 45.0° 45.0° 45.0° 60.0° 164.0° 70.0° 45.0° 45.0° 60.0° 164.0° 70.0° 45.0° 45.0° 75.0° 164.0° 70.0° 40.0° 43.0° 75.0° 164.0° 75.0° 40.0° 43.0° 75.0° 164.0° 74.0° 39.0° 43.0° 100.0° 164.0° 68.0° 48.0° 43.0° 170.0° 164.0° 68.0° 48.0° 43.0° 175.0° 63.0° 48.0° 175.0° 63.0° 48.0° 100.4° 153.6° 107.4° 48.7° 33.1° 100.4° 153.6° 107.4° 48.7° 33.1° 100.4° 153.6° 107.4° 48.7° 33.1° 100.4° 153.6° 107.4° 48.7° 33.1° 175.0° 164.0° 63.0° 39.0° 24.0° 175.0° 164.0° 63.0° 39.0° 24.0° 175.0° 164.0° 164.0° 62.0° 46.0° 175.0° 164.0° 164.0° 62.0° 46.0°						30.0 <sup>m</sup>	164.0 <sup>m</sup>	84.0 <sup>m</sup>	48.0 <sup>m</sup>	26.0 <sup>m</sup>			
24 57.0° 164.0° 72.0° 45.0° 36.0°   25 60.0° 164.0° 72.0° 45.0° 45.0°   26 75.0° 164.0° 72.0° 41.0° 43.0°   27 75.0° 164.0° 75.0° 40.0° 43.0°   28 75.0° 164.0° 74.0° 39.0° 43.0°   29 100.0° 164.0° 68.0° 48.0° 43.0°   30 175.0° 164.0° 68.0° 46.0° 43.0°    Total: 3421 4609 3330 1508 994.0    Mean: 110.4 153.6 107.4 48.7 33.1    Min: 30.0 124.0 63.0 39.0 24.0    Max: 175.0 164.0 164.0 62.0 46.0    AC-FT: 6785 9141 6605 2991 1971     6785 9141 6605 2991 1971						40.0 <sup>m</sup>	164.0 <sup>m</sup>	75.0 <sup>m</sup>	46.0 <sup>m</sup>	28.0 <sup>™</sup>			
25 60.0° 164.0° 70.0° 45.0° 45.0°    26 75.0° 164.0° 72.0° 41.0° 43.0°    27 75.0° 164.0° 75.0° 40.0° 43.0°    28 75.0° 164.0° 74.0° 39.0° 43.0°    29 100.0° 164.0° 68.0° 48.0° 43.0°    30 175.0° 164.0° 68.0° 46.0° 43.0°    31 175.0° 63.0° 48.0°    Total: 3421 4609 3330 1508 994.0    Mean: 110.4 153.6 107.4 48.7 33.1    Min: 30.0 124.0 63.0 39.0 24.0    Max: 6785 9141 6605 2991 1971						40.0 <sup>m</sup>	164.0°	73.0 <sup>m</sup>	46.0 <sup>m</sup>	26.0 <sup>™</sup>			
26						57.0 <sup>m</sup>	164.0 <sup>m</sup>	72.0 <sup>m</sup>	45.0 <sup>m</sup>	36.0 <sup>m</sup>			
27 75.0 <sup>m</sup> 164.0 <sup>m</sup> 75.0 <sup>m</sup> 40.0 <sup>m</sup> 43.0 <sup>m</sup> 28 100.0 <sup>m</sup> 164.0 <sup>m</sup> 68.0 <sup>m</sup> 48.0 <sup>m</sup> 43.0 <sup>m</sup> 30 175.0 <sup>m</sup> 164.0 <sup>m</sup> 68.0 <sup>m</sup> 48.0 <sup>m</sup> 43.0 <sup>m</sup> 175.0 <sup>m</sup> 63.0 <sup>m</sup> 48.0 <sup>m</sup> 43.0 <sup>m</sup> 175.0 <sup>m</sup> 63.0 <sup>m</sup> 48.0 <sup>m</sup> 33.1 100.4 153.6 107.4 48.7 33.1 100.4 153.6 107.4 48.7 33.1 100.4 153.6 107.4 164.0 62.0 46.0 175.0 164.0 164.0 62.0 46.0 175.0 164.0 164.0 62.0 46.0 6785 9141 6605 2991 1971						60.0 <sup>™</sup>	164.0 <sup>m</sup>	70.0 <sup>m</sup>	45.0 <sup>m</sup>	45.0 <sup>™</sup>			
28							164.0 <sup>m</sup>	72.0 <sup>m</sup>	41.0 <sup>m</sup>	43.0 <sup>m</sup>			
29 100.0 <sup>m</sup> 164.0 <sup>m</sup> 68.0 <sup>m</sup> 48.0 <sup>m</sup> 43.0 <sup>m</sup> 170.0 <sup>m</sup> 164.0 <sup>m</sup> 68.0 <sup>m</sup> 46.0 <sup>m</sup> 43.0 <sup>m</sup> 175.0 <sup>m</sup> 63.0 <sup>m</sup> 48.0 <sup>m</sup> Max: 175.0 164.0 164.0 62.0 46.0 AC-FT: 6785 9141 6605 2991 1971							164.0 <sup>m</sup>	75.0™	40.0 <sup>m</sup>	43.0 <sup>m</sup>			
30 170.0 <sup>m</sup> 164.0 <sup>m</sup> 68.0 <sup>m</sup> 46.0 <sup>m</sup> 43.0 <sup>m</sup> 175.0 <sup>m</sup> 63.0 <sup>m</sup> 48.0 <sup>m</sup>							164.0 <sup>m</sup>	74.0 <sup>m</sup>	39.0 <sup>m</sup>	43.0 <sup>m</sup>			
31 175.0 <sup>m</sup> 63.0 <sup>m</sup> 48.0 <sup>m</sup> Mean: 110.4 153.6 107.4 48.7 33.1 Max: 175.0 164.0 164.0 62.0 46.0 AC-FT: 6785 9141 6605 2991 1971									48.0 <sup>m</sup>	43.0 <sup>m</sup>			
Total: 3421 4609 3330 1508 994.0 Mean: 30.0 124.0 63.0 39.0 24.0 Max: 6785 9141 6605 2991 1971							164.0 <sup>m</sup>	68.0 <sup>™</sup>	46.0 <sup>m</sup>	43.0 <sup>m</sup>			
Mean:          110.4       153.6       107.4       48.7       33.1            Min:          30.0       124.0       63.0       39.0       24.0            Max:          175.0       164.0       164.0       62.0       46.0            AC-FT:          6785       9141       6605       2991       1971	31					175.0 <sup>™</sup>		63.0 <sup>m</sup>	48.0 <sup>m</sup>				
Mean:          110.4       153.6       107.4       48.7       33.1            Min:          30.0       124.0       63.0       39.0       24.0            Max:          175.0       164.0       164.0       62.0       46.0            AC-FT:          6785       9141       6605       2991       1971	mata 1												
Min: 30.0 124.0 63.0 39.0 24.0 Max: 6785 9141 6605 2991 1971													
Max: 175.0 164.0 164.0 62.0 46.0 AC-FT: 6785 9141 6605 2991 1971													
AC-FT: 6785 9141 6605 2991 1971													
3703 3111 0003 2331 1371													
	AC-FT:					6785	9141	6605	2991				

CALENDAR YEAR 01/01/2017 - 12/31/2017

TOTAL CFS: 13862

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

DISCHARGE, CUBIC FEET PER SECOND, CALENDAR YEAR 01/01/2017 - 12/31/2017 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 <sup>m</sup>	1.90 <sup>m</sup>	0.79 <sup>m</sup>	0.72 <sup>m</sup>			
2						1.90 <sup>i</sup>	1.90 <sup>i</sup>	$0.79^{i}$	0.72 <sup>i</sup>			
3						1.90 <sup>i</sup>	1.90 <sup>i</sup>	$0.79^{i}$	0.72 <sup>i</sup>			
4						1.90 <sup>i</sup>	1.90 <sup>i</sup>	$0.79^{i}$	0.72 <sup>i</sup>			
5						1.90 <sup>i</sup>	1.90 <sup>i</sup>	0.79 <sup>i</sup>	0.72 <sup>i</sup>			
6						$1.90^{i}$	1.90 <sup>i</sup>	0.79 <sup>i</sup>	0.72 <sup>i</sup>			
7						1.90 <sup>i</sup>	1.90 <sup>i</sup>	$0.79^{i}$	$0.72^{i}$			
8						$1.90^{i}$	1.90 <sup>i</sup>	$0.79^{i}$	$0.72^{i}$			
9						$1.90^{i}$	$1.90^{i}$	$0.79^{i}$	$0.72^{i}$			
10						1.90 <sup>i</sup>	1.90 <sup>i</sup>	0.79 <sup>i</sup>	0.72 <sup>i</sup>			
11						$1.90^{i}$	1.90 <sup>i</sup>	$0.79^{i}$	$0.72^{i}$			
12						1.90 <sup>i</sup>	$1.90^{i}$	$0.79^{i}$	$0.72^{i}$			
13						1.90 <sup>i</sup>	1.90 <sup>i</sup>	$0.79^{i}$	$0.72^{i}$			
14					,=,=	1.90°	1.90 <sup>i</sup>	$0.79^{i}$	$0.72^{i}$			
15						1.90 <sup>i</sup>	1.90 <sup>i</sup>	0.79 <sup>i</sup>	0.72 <sup>i</sup>			
16						1.90 <sup>i</sup>	1.90 <sup>i</sup>	$0.79^{i}$	$0.72^{i}$			
17						1.90 <sup>i</sup>	1.90 <sup>i</sup>	$0.79^{i}$	$0.72^{i}$			
18						1.90 <sup>i</sup>	1.90 <sup>i</sup>	$0.79^{i}$	$0.72^{i}$			
19						1.90 <sup>i</sup>	1.90 <sup>i</sup>	$0.79^{i}$	$0.72^{i}$			
20						1.90 <sup>i</sup>	1.90 <sup>i</sup>	0.79 <sup>i</sup>	0.72 <sup>i</sup>			
21						1.90 <sup>i</sup>	1.90 <sup>i</sup>	0.79 <sup>i</sup>	0.72 <sup>i</sup>			
22						1.90 <sup>i</sup>	1.90 <sup>i</sup>	0.79 <sup>i</sup>	0.72 <sup>i</sup>			
23						1.90 <sup>i</sup>	1.90 <sup>i</sup>	0.79 <sup>i</sup>	0.72 <sup>i</sup>			
24						1.90 <sup>i</sup>	1.90 <sup>i</sup>	0.79 <sup>i</sup>	0.72 <sup>i</sup>			
25					1.90	1.90 <sup>i</sup>	1.90 <sup>m</sup>	0.79 <sup>i</sup>	0.72 <sup>i</sup>			
26 27					1.90 <sup>i</sup>	1.90 <sup>i</sup>	0.79 <sup>m</sup>	0.79	0.72 <sup>i</sup>			
28					1.90 <sup>i</sup>	1.90 <sup>i</sup>	0.79	0.79 <sup>i</sup>	0.72			
29					1.90 <sup>i</sup>	1.90 <sup>i</sup>	0.79 <sup>i</sup>	0.79	0.72			
30					1.90 <sup>i</sup>	1.90 <sup>i</sup>	0.79 <sup>i</sup>	0.79 <sup>i</sup>	0.72 <sup>i</sup>			
31					1.90 <sup>i</sup>	1.90 <sup>m</sup>	0.79 <sup>i</sup>	0.79 <sup>i</sup>	0.72			
31					1.90 <sup>m</sup>		0.79 <sup>m</sup>	0.79				
Total:					12 2	F7 0	FO 0	0.4 -				
Mean:					13.3	57.0	52.2	24.5	21.6			
Min:					1.90	1.90	1.69	0.79	0.72			
Max:					1.90	1.90	0.79	0.79	0.72			
AC-FT:					1.90	1.90	1.90	0.79	0.72			
AC-FI;					26.4	113.1	103.6	48.6	42.8			

CALENDAR YEAR 01/01/2017 - 12/31/2017

TOTAL CFS: 168.6

TOTAL AC-FF. 334.5
JAN 05 2018

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

DISCHARGE, CUBIC FEET PER SECOND, CALENDAR YEAR 01/01/2017 - 12/31/2017 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					$4.00^m$	$\textbf{4.00}^{\mathfrak{m}}$	4.00 <sup>m</sup>	2.00 <sup>m</sup>	0.72			
2					$4.00^{i}$	$4.00^{i}$	4.00 <sup>i</sup>	2.00 <sup>i</sup>	$0.72^{i}$			
3					$4.00^{i}$	4.00 <sup>i</sup>	4.00 <sup>i</sup>	2.00 <sup>i</sup>	$0.72^{i}$			
4					$4.00^{i}$	4.00 <sup>i</sup>	4.00 <sup>i</sup>	2.00 <sup>i</sup>	$0.72^{i}$			
5					4.00 <sup>i</sup>	4.00 <sup>i</sup>	4.00 <sup>i</sup>	2.00 <sup>i</sup>	0.72 <sup>i</sup>			
6					4.00 <sup>i</sup>	4.00 <sup>i</sup>	4.00°	2.00 <sup>i</sup>	$0.72^{i}$			
7					4.00 <sup>i</sup>	$4.00^{i}$	4.00 <sup>i</sup>	2.00 <sup>i</sup>	$0.72^{i}$			
8					4.00 <sup>i</sup>	4.00 <sup>i</sup>	4.00 <sup>i</sup>	2.00 <sup>i</sup>	$0.72^{i}$			
9					4.00 <sup>i</sup>	4.00 <sup>i</sup>	4.00°	2.00 <sup>i</sup>	$0.72^{i}$			
10					4.00 <sup>i</sup>	4.00 <sup>i</sup>	4.00 <sup>i</sup>	2.00 <sup>i</sup>	0.72 <sup>i</sup>			
11					4.00 <sup>i</sup>	4.00 <sup>i</sup>	4.00 <sup>i</sup>	2.00 <sup>i</sup>	$0.72^{i}$			
12					4.00 <sup>i</sup>	4.00°	4.00 <sup>i</sup>	2.00 <sup>i</sup>	$0.72^{i}$			
13					4.00°	4.00°	4.00°	2.00 <sup>i</sup>	$0.72^{i}$			
14					4.00°	4.00 <sup>i</sup>	4.00 <sup>i</sup>	2.00 <sup>i</sup>	$0.72^{i}$			
15					4.00 <sup>i</sup>	4.00 <sup>i</sup>	4.00 <sup>i</sup>	2.00 <sup>i</sup>	0.72 <sup>i</sup>			
16					4.00 <sup>i</sup>	4.00 <sup>i</sup>	4.00 <sup>i</sup>	2.00 <sup>i</sup>	$0.72^{i}$			
17					4.00 <sup>i</sup>	4.00 <sup>i</sup>	4.00 <sup>i</sup>	2.00 <sup>i</sup>	$0.72^{i}$			
18					4.00°	4.00 <sup>i</sup>	4.00 <sup>i</sup>	2.00 <sup>i</sup>	$0.72^{i}$			
19					4.00 <sup>i</sup>	4.00 <sup>i</sup>	4.00 <sup>i</sup>	2.00 <sup>i</sup>	$0.72^{i}$			
20					4.00 <sup>i</sup>	4.00 <sup>i</sup>	4.00 <sup>i</sup>	2.00 <sup>i</sup>	0.72 <sup>i</sup>			
21					4.00 <sup>i</sup>	4.00 <sup>i</sup>	4.00 <sup>i</sup>	2.00 <sup>i</sup>	$0.72^{i}$			
22					4.00 <sup>i</sup>	4.00 <sup>i</sup>	4.00 <sup>i</sup>	2.00 <sup>i</sup>	0.72 <sup>i</sup>			
23					4.00 <sup>i</sup>	4.00 <sup>i</sup>	4.00 <sup>i</sup>	2.00 <sup>i</sup>	$0.72^{i}$			
24					4.00 <sup>i</sup>	4.00 <sup>i</sup>	4.00 <sup>i</sup>	2.00 <sup>i</sup>	0.72 <sup>i</sup>			
25					4.00 <sup>i</sup>	4.00 <sup>i</sup>	4.00 <sup>m</sup>	2.00 <sup>i</sup>	0.72 <sup>i</sup>			
26					4.00 <sup>i</sup>	4.00 <sup>i</sup>	2.00 <sup>m</sup>	2.00 <sup>i</sup>	0.72 <sup>i</sup>			
27					4.00°	4.00 <sup>i</sup>	2.00 <sup>i</sup>	2.00 <sup>i</sup>	0.72 <sup>i</sup>			
28					4.00 <sup>i</sup>	4.00 <sup>i</sup>	2.00 <sup>i</sup>	2.00 <sup>i</sup>	0.72 <sup>i</sup>			
29					4.00°	4.00°	2.00 <sup>i</sup>	2.00 <sup>i</sup>	0.72 <sup>i</sup>			
30					4.00 <sup>i</sup>	4.00 <sup>m</sup>	2.00 <sup>i</sup>	2.00 <sup>i</sup>	0.72			
31					4.00 <sup>m</sup>		2.00 <sup>m</sup>	2.00 <sup>m</sup>				
Total:					124.0	120.0	112.0	62.0	21.6			
Mean:					4.00	4.00	3.61	2.00	0.72			
Min:					4.00	4.00	2.00	2.00	0.72			
Max:					4.00	4.00	4.00	2.00	0.72			
AC-FT:					246.0	238.0	222.2	123.0	42.8			

CALENDAR YEAR 01/01/2017 - 12/31/2017

TOTAL CFS: 439.6

S C ATOTAL AC-FT: 871.9

JAN 05 2018

## Annual Summary for Water District 13N Mink Creek 10087911 - D - BIRCH CREEK IRRIGATION

DISCHARGE, CUBIC FEET PER SECOND, CALENDAR YEAR 01/01/2017 - 12/31/2017 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					9.40 <sup>m</sup>	7.83 <sup>i</sup>	4.40 <sup>m</sup>	2.00 <sup>m</sup>	1.80 <sup>m</sup>			
2					9.40 <sup>i</sup>	7.69 <sup>i</sup>	4.40 <sup>i</sup>	2.00 <sup>i</sup>	1.80 <sup>i</sup>			
3					9.40 <sup>i</sup>	7.54 <sup>i</sup>	4.40 <sup>i</sup>	2.00 <sup>i</sup>	1.80			
4					9.40 <sup>i</sup>	7.40°	4.40 <sup>i</sup>	2.00 <sup>i</sup>	1.00			
5					9.40 <sup>i</sup>	7.26 <sup>i</sup>	4.40 <sup>i</sup>	2.00	1.00			
6					9.40 <sup>i</sup>	$7.11^{i}$	4.40 <sup>i</sup>	1.00 <sup>m</sup>	1.00 <sup>i</sup>			
7				-	9.40 <sup>i</sup>	$6.97^{i}$	4.40 <sup>i</sup>	1.00°	1.00 <sup>i</sup>			
8					9.40 <sup>i</sup>	6.83 <sup>i</sup>	4.40 <sup>m</sup>	1.00°	1.00°			
9					9.40 <sup>i</sup>	6.69 <sup>i</sup>	1.40 <sup>m</sup>	1.00°	1.00			
10					9.40 <sup>i</sup>	6.54 <sup>i</sup>	1.40 <sup>i</sup>	1.00 <sup>i</sup>	1.00			
11					9.40 <sup>i</sup>	6.40 <sup>i</sup>	1.40°	1.00°	1.00°			
12					9.40 <sup>i</sup>	6.26 <sup>i</sup>	1.40 <sup>i</sup>	1.00 <sup>m</sup>	1.00 <sup>i</sup>			
13					9.40 <sup>i</sup>	$6.11^{i}$	1.40 <sup>i</sup>	$1.00^{m}$	1.00°			
14					9.40 <sup>i</sup>	5.97 <sup>i</sup>	1.40°	1.00°	1.00 <sup>i</sup>			
15					9.40 <sup>i</sup>	5.83 <sup>i</sup>	1.40 <sup>m</sup>	1.00 <sup>i</sup>	1.00 <sup>i</sup>			
16					9.40 <sup>i</sup>	5.69 <sup>i</sup>	1.80 <sup>m</sup>	1.00°	1.00 <sup>m</sup>			
17					9.40 <sup>i</sup>	5.54 <sup>i</sup>	1.80°	1.00 <sup>i</sup>	1.00 <sup>m</sup>			
18					9.40 <sup>i</sup>	5.40 <sup>i</sup>	1.80 <sup>i</sup>	1.00 <sup>i</sup>	1.00 <sup>i</sup>			
19					9.40 <sup>i</sup>	5.26 <sup>i</sup>	1.80 <sup>i</sup>	1.00 <sup>m</sup>	1.00 <sup>i</sup>			
20					9.40 <sup>i</sup>	5.11 <sup>i</sup>	1.80 <sup>i</sup>	1.40 <sup>m</sup>	1.00 <sup>i</sup>			
21					9.40 <sup>m</sup>	4.97 <sup>i</sup>	1.80 <sup>i</sup>	1.40 <sup>i</sup>	1.00 <sup>i</sup>			
22					9.26	4.83 <sup>i</sup>	1.80 <sup>m</sup>	1.40 <sup>i</sup>	1.00 <sup>i</sup>			
23					9.11 <sup>i</sup>	4.69 <sup>i</sup>	1.40 <sup>m</sup>	1.40	1.00 <sup>m</sup>			
24					8.97	4.54 <sup>i</sup>	1.40	1.40	1.00 <sup>m</sup>			
25					8.83 <sup>i</sup>	4.40 <sup>m</sup>	1.40 <sup>i</sup>	1.40 <sup>i</sup>				
26					8.69 <sup>i</sup>	4.40	1.40	1.40 <sup>m</sup>				
27					8.54 <sup>i</sup>	4.40	1.40	1.80 <sup>m</sup>				
28					8.40 <sup>i</sup>	4.40	1.40	1.00 <sup>m</sup>				
29					8.26	4.40 <sup>i</sup>	1.40	1.80 ,				
30					8.11 <sup>i</sup>	4.40	1.40 <sup>i</sup>	1.80 <sup>i</sup>	1.00			
31					7.97 <sup>i</sup>		1.40 <sup>m</sup>	1.80 <sup>m</sup>				
Total:					202 5	174.0	70.0	40.0	0.5. 1			
Mean:					283.5	174.9	70.2	42.0	27.4			
					9.15	5.83	2.26	1.35	1.10			
Min: Max:					7.97	4.40	1.40	1.00	1.00			
					9.40	7.83	4.40	2.00	1.80			
AC-FT:					562.4	346.8	139.2	83.3	54.4			

CALENDAR YEAR 01/01/2017 - 12/31/2017

TOTAL CFS: 598.0

STOTAL ACT FT: D1186

JAN 05 2018

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

DISCHARGE, CUBIC FEET PER SECOND, CALENDAR YEAR 01/01/2017 - 12/31/2017 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						$6.00^m$	6.00 <sup>m</sup>	$6.00^m$	6.00 <sup>m</sup>			
2						$6.00^{i}$	6.00 <sup>i</sup>	$6.00^{i}$	$6.00^{i}$			
3						$6.00^{i}$	$6.00^{i}$	$6.00^{i}$	$6.00^{i}$			
4						$6.00^{i}$	6.00 <sup>i</sup>	$6.00^{i}$	$6.00^{i}$			
5						6.00 <sup>i</sup>	6.00 <sup>i</sup>	6.00 <sup>i</sup>	6.00 <sup>i</sup>			
6						$6.00^{i}$	6.00 <sup>i</sup>	$6.00^{i}$	$6.00^{i}$			
7						6.00 <sup>i</sup>	6.00 <sup>i</sup>	$6.00^{i}$	6.00 <sup>i</sup>			
8						$6.00^{i}$	6.00 <sup>i</sup>	$6.00^{i}$	$6.00^{i}$			
9						6.00 <sup>i</sup>	6.00°	$6.00^{i}$	6.00°			
10						6.00 <sup>i</sup>	6.00 <sup>i</sup>	6.00 <sup>i</sup>	6.00 <sup>i</sup>			
11						$6.00^{i}$	6.00 <sup>i</sup>	$6.00^{i}$	$6.00^{i}$			
12						6.00 <sup>i</sup>	6.00 <sup>i</sup>	$6.00^{i}$	$6.00^{i}$			
13						6.00 <sup>i</sup>	6.00 <sup>i</sup>	$6.00^{i}$	$6.00^{i}$			
14				=-		6.00 <sup>i</sup>	6.00 <sup>i</sup>	$6.00^{i}$	$6.00^{i}$			
15						6.00 <sup>i</sup>	6.00 <sup>i</sup>	6.00 <sup>i</sup>	6.00 <sup>i</sup>			
16						6.00 <sup>i</sup>	6.00 <sup>i</sup>	6.00 <sup>i</sup>	6.00 <sup>i</sup>			
17						6.00 <sup>i</sup>	6.00 <sup>i</sup>	6.00 <sup>i</sup>	6.00 <sup>i</sup>			
18						6.00 <sup>i</sup>	6.00 <sup>i</sup>	6.00 <sup>i</sup>	6.00 <sup>i</sup>			
19						6.00 <sup>i</sup>	6.00 <sup>i</sup>	6.00 <sup>i</sup>	6.00 <sup>i</sup>			
20						6.00 <sup>i</sup>	6.00 <sup>i</sup>	6.00 <sup>i</sup>	6.00 <sup>i</sup>			
21						6.00 <sup>i</sup>	6.00 <sup>i</sup>	6.00 <sup>i</sup>	6.00 <sup>i</sup>			
22						6.00 <sup>i</sup>	6.00 <sup>i</sup>	6.00 <sup>i</sup>	$6.00^{i}$			
23						6.00 <sup>i</sup>	6.00 <sup>i</sup>	6.00 <sup>i</sup>	6.00 <sup>m</sup>			
24						6.00 <sup>i</sup>	6.00 <sup>i</sup>	6.00 <sup>i</sup>				
25						6.00 <sup>i</sup>	6.00 <sup>i</sup>	6.00 <sup>i</sup>				
26						6.00 <sup>i</sup>	6.00 <sup>i</sup>	6.00 <sup>i</sup>				
27						6.00 <sup>i</sup>	6.00 <sup>i</sup>	6.00 <sup>i</sup>				
28						6.00 <sup>i</sup>	6.00 <sup>i</sup>	6.00 <sup>i</sup>				
29						6.00 <sup>i</sup>	6.00 <sup>i</sup>	6.00 <sup>i</sup>				
30						6.00 <sup>m</sup>	6.00 <sup>i</sup>	6.00 <sup>i</sup>				
31							6.00 <sup>m</sup>	6.00 <sup>m</sup>				
Total:						180.0	186.0	186.0	138.0			
Mean:						6.00	6.00	6.00	6.00			
Min:						6.00	6.00	6.00	6.00			
Max:						6.00	6.00	6.00	6.00			
AC-FT:						357.0	368.9	368.9	273.7			

CALENDAR YEAR 01/01/2017 - 12/31/2017

TOTAL CFS: 690.0

S C A NAME: 1368 TOTAL AC-FF: 1368 JAN 05 2018



# State of Idah 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 5, 2018

Reed Swann 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.



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 week 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** 



# State of Idah 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 5, 2018

Judy Phillips PO Box 247 Preston ID 83263-0247

**WATER DISTRICT #13N** 

Dear Secretary:

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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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Sincerely,

Sharla Cox

Administrative Assistant

Enclosures



# State of Idah 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 5, 2018

Franklin County Treasurer / Auditor 39 W Oneida Preston ID 83263-1232

RE: Water District No. #13A and 13N

Dear County Treasurer / Auditor:

Transmitted herewith is the 2017 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



# 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

October 25, 2017

C.L. "BUTCH" OTTER Governor

> GARY SPACKMAN Director

RE: Requesting Watermaster's Report / Daily Record Books

Dear Watermaster:

In accordance with Chapter 6, Section 42-614 of the Idaho Code, and department regulations, the Watermaster of each district is required to submit an annual report to the Department of Water Resources, at 900 N Skyline Dr Ste A, Idaho Falls ID 83402 by December 31, 2017. You should forward a copy to the County Treasurer, if applicable. Please be certain all of the report is complete.

In accordance with Chapter 6, Section 42-615 of the Idaho Code: Proposed budget for succeeding year. Each watermaster shall, at least fourteen (14) days prior to the annual meeting of the water users of the water district, also prepare a proposed budget for the succeeding year, together with a distribution of the amount of the budget to the respective water users, using the actual deliveries for the past irrigation season or seasons, as the basis for distribution. The proposed budget and distribution shall be submitted to the water users for consideration and approval at the next annual water meeting.

We are enclosing sufficient forms for filling out the Watermaster's Report and the Proposed Budget.

Do not fail to send the Watermaster's Daily Record Books along with the Watermaster Report.

Sincerely,

Sharla Cox

# State of Idaho Department of Water Resources Certificate of Appointment

This is to certify that	I have on this day appoi	inted	Reed Swan	as
	of Water District	13N		ay until the 2018 annual
meeting or until his/her	successor is appointed a	ind qualifie	d under the provisi	ions of Idaho Code Section
42-607, at such rate of co				



This cert	tificate has b	een issued	d and	the seal	of the
Director	fixed at Bois	e, Idaho,	this_	_16th _	_
day of	March			,_2017.	

Director - IDWR



# 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 16, 2017

C.L. "BUTCH" OTTER Governor

> GARY SPACKMAN Director

Reed Swan 7455 Capital Hill Rd Preston ID 83263

**RE: WATER DISTRICT #13N** 

**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,

Sharla Cox

Administrative Assistant

Enclosure

MAR 13 2017

#### Water District 13N Annual Meeting March 6, 2017

Department of Water Resources Eastern Region

The water district met at 10:00 am and was called to order by President Richard Free, with the following present: Richard Free, Judy Phillips, Reed Swann, Jay Wilde, Jim Naylor, Clair Bosen, Logan Tripp, Marve Packer, Ron Norris, Bob Erickson, Vernon Keller, Glade Larsen, Robert Smith, Claire Christensen, Randal Seamons, Larry Johnson, Jeff Seamons, Lyle Porter, Kurt Iverson, and Dennis Dunn and Michael Holliday from the IDWR.

The minutes of March 7, 2016 were read, Robert Smith made a motion to approve the minutes and Claire Christensen seconded it. The motion passed.

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

Robert Smith moved to leave Reed Swann as the watermaster Vernon Keller seconded it. The motion passed.

The budget was read. Robert Smith made a motion to accept the \$2,884.00 budget (\$2,500.00 watermasters salary, \$300.00 workers comp., \$84.00 Franklin County 3% collection fee) Vernon Keller seconded the motion to accept it.

Richard Free made a motion that the assessment be levied and collected by the Franklin County Treasurer prior to the irrigation season. The motion passed.

Richard Free brought up that we would not have to pay for any cloud seeding this year, with the wet year that we have had. Vernon Keller said his water district voted on it after our 13N meeting last year and they were not in favor of it last year, and will not be in favor of it in the future.

The status of the Birch Creek measuring device was talked about. Jeff Seamons said they have the equipment ordered and it will be installed before the irrigation season.

Richard Free mentioned we received a letter from Birch Creek Culinary Irrigation Companies Attorney T.J. Budge. Basically it said we are not fair, and we are not assessing other water districts. 13N sent a letter back to them and Richard said it should be solved.

Claire Christensen said Strawberry Mink Creek Water will be putting in a system, approval from the DEQ. Dennis Dunn from the IDWR asked that they give them the persons name they are working with after the meeting.

Michael Holliday from IDWR said Birch Creek water rights are in pretty bad shape they are not up to standards needed for the watermaster to do his job. Mr. Holliday handed out papers to

SCANNED MAR 16 2017 everyone with the Birch Creek Water Rights 13-911 thru 13-915. Some of these water rights were decreed 100 years ago, ownerships have changed. They found that on water right 13-912 (Clouse ditch) several people were on there that needed to be changed.

People need to file ownership changes to be caught up on ownership. A discussion was had on what needs to happen for filing of application and transfer of water rights. Michael Holliday and Dennis Dunn from IDWR said they would be around after the meeting to answer questions.

Robert Smith stated that the town ditch runs stock water in the winter and it gets to the end and dumps into their Riverdale ditch. Most years it is not a problem but this year it is. He wondered if they could get them not to. Jeff Seamons said the stock water was turned out, so it was run off from the fields and etc. Robert said he didn't think that was the case cause it had been two times happening. Reed Swann asked if there wasn't a cut off date for stock water. Mr. Holliday stated; your water right itself should have elements of dates. Mr. Dunn said stock water is not a recorded claim, it is just a claim. Vernon Keller said they had it filed with their company. Richard Free said their ditch shuts them off at Thanksgiving time, that its not good for ditch's when they don't have time to dry out.

Richard said its each ditch companies responsibility to care of having it opened or closed.

Clair Bosen asked the State; This time of year when we don't have water in our canals, when the water runs into them off the hills, then goes out of them onto other peoples property are we responsible for problems it may cause for individuals property? IDWR wasn't sure. They said talk to your Attorney. Others brought up if you have made effort like keeping trash out and etc. it may help. Also making sure your system is working. Another said keep track of your high water mark, it would help in court. Another said it is an act of god, so the company should not be responsible.

Jay Wilde asked about some issues he has. He has diversions on Birch Creek, 9 second feet, up above and down below. He wondered if it was combined. Mr. Holliday said it depends on your water right if its for two water rights combined or one point of diversion. They talked of ways to determine point of diversion. IDWR said we use section, township and range. Mr. Wilde wondered if he could give them GPS to get the sec, township and range. Mr. Holliday said they could find the coordinates and put them in based on the GPS.

Claire Christensen moved the meeting adjourn. Marve Packer seconded it. The meeting adjourned at 10:50am.

Judy Philips, Secretary

Richard Free, President



#### PERTAINING TO THE COLLECTION THEREOF

For <u>2017</u>

MAR 13 2017

Department of Water Resources Eastern Region

WATER DISTRICT NO. 13N
STREAM MINK CREEK
COUNTYFRANKLIN
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.
X 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 tot he appropriate regional office fo 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 6, 2017
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 No13N, held atPreston, Idahoon
the 6th Day of March, 2017, 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 MAR 16 2017

#### 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	\$	84.00	
Workers Comp	\$_	300.00	

#### DISTRIBUTION OF THE BUDGET AMONG USERS

Individual, Ditch or Canal Company,	Water Right	Address	Amount of Budget	
assessed	Ident. No.		Duuget	
Twin Lakes Canal Company	13-896B, 13-901 13-2289, 13-2296	% Judy Phillips PO Box 247, Preston Id 8326	1239.74	
Riverdale Canal Company	13-7748	% Cliff Jensen 4008 E. Station Cr. Rd. Preston, ID 83263	105.56	
Consolidated Irrigation Company	13-7747	% Thane Winward 10 S. State, Preston, ID 83263	608.46	
Mink Creek Irr. Co. #3	13-895A, 13-896A	% Richard Free 6843 E. Hwy 36, Preston, ID	175.74	
Mink Creek Irr. Co. # 1	13-894	% Glade Larsen 6885 N. Capitol Hill Rd Preston, ID 83263	146.17	
Glencoe Irr. Co	13-902	% Bret Rasmussen 4730 N. 1600 E., Preston, Id	86.83	
Birch Creek Irr.	13-911	% Phee Crosland 6708 Birch Creek Rd.Preston,	151.24	
Birch Creek Culinary	13-7926	% Glade Larsen 6885 N. Capitol Hill Rd.Preston	3.85	
Mink Creek Canyon LLC Allen Barber	13-903	PO Box 369 Wellsville, UT 84339	3.42	
Mink Creek Hydro LLC	Non Consumative Use, 13-7416	% Mrs.Robert Fackrell PO Box 1, Preston, Id 83263	362.99	
Total		S	2,884.00 N	
			MAR 1 6 00	

# RESOLUTIONS PERTAING TO THE TIME AND MANNE 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.

## BEFORE THE DEPARTMENT OF WATER RESOURCES OF THE STATE OF IDAHO

MAR 13 2017

State of Idaho
)
County of Frankin
) ss

Department of Water Resources Eastern Region 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 \_\_\_\_\_according to the best of my ability. So help me God.

Watermaster

Notary Public

Residing At

Commission Expires 03 - 14

# MAR 13 2017

Department of Water Resources Eastern Region

#### PETITION FOR WATERMASTER'S SERVICES

Preston, Idaho March 6, 2017

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. 130, 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: Roed Swann De Preston ZD 83263
ADDRESS OF WATERMASTER: 7455 N. Capital Hill Rd, Preston, 20 83263
PHONE NUMBER: 852-2295
Date watermaster is to start: April 20, 2017
If known, the date services of watermaster are to terminate: 5ept. 3off
signature address telephone Clar Busen

W A R N I N G: Watermaster cannot begin services until ALL conditions of appointment have been fulfilled.

#### WATER DISTRICT INFORMATION SHEET

RECEIVED MAR 13 2017

2017	MAN 1 3 ZON
Year	Department of Water Resources Eastern Region
_13N	V
Water District # / Stream Name	
Reed Swann	
Watermaster Name	
17455 N. Capital Hill Rd, Preston, I	D 83793
208 852-2295 208 540-1713 131 water mass Phone Number, Home / Cell E-Mail Address	steregnal. com
L-Mail Addless	
Assistant Watermaster Name	
Address	
*	
Phone Number, Home / Cell E-Mail Address	
Judy Phillips	
Secretary Name	
PO Box 247 Preston, ID 83263	
Address	
208852-0415 contado tuintalescanalo	empany-com
Phone Number, Home / Cell E-Mail Address	•
Please print in the blank information above and return it to the Idaho Dep Water Resources. Your cooperation on this matter would be greatly appr have any questions, please feel free to contact me.	partment of reciated. If you
Respectfully Submitted,	



# 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 16, 2017

C.L. "BUTCH" OTTER Governor

> GARY SPACKMAN Director

Judy Phillips PO Box 247 Preston ID 83263

**RE: WATER DISTRICT #13N** 

Dear Secretary / Treasurer:

We acknowledge receipt of the Minutes of the Annual Watermaster's Election Meeting held in your district. The Watermaster Certificate will be sent under separate cover.

Thank you.

Sincerely,

Sharla Cox



# 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

March 16, 2017

GARY SPACKMAN Director

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,

Sharla Cox