2016 Annual Watermaster Report Water District 11- Bear River

MAR 16 2017

Department of Water Resources Eastern Region



New Last Chance Canal Check Structure Construction (Grace, Idaho)

Submitted by Josh Hanks Bear River Watermaster February 7, 2017

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Section 1 - Season Summary & Comments

Data within this report has been provided by the Idaho Department of Water Resources, PacifiCorp and Bear River watermaster records.

The Bear Lake irrigation water allocation for 2016 was 224,000 acre-feet. Despite normal snowpack amounts and runoff timing, overall Bear Lake net runoff was only 58% of normal. The Bear Lake Outlet Canal was opened on June 2nd, which is about two weeks earlier than normal. Bear Lake irrigation water use was 166,000 acre-feet and a balance of 58,000 acre-feet was retained for Bear Lake recovery, also typical for years with similar Bear Lake Net Runoff, 58% of normal annual runoff.

The Last Chance Canal Company successfully built a new check dam structure to replace the original one. (picture on cover page)

The central division went into water regulation the last week of July. Water users were very helpful in making the regulations successful this season.

2016 Bear Lake Water Supply

10-01-2015	Bear Lake Beginning Elevation - 5,911.55 ft
12-09-2015	Bear Lake Low Elevation - 5,911.18 ft
6-24-2016	Bear Lake High Elevation - 5,914.44 ft
7-1-2016	Outlet Canal Maximum Release - 1,596 cfs
9-30-2016	Bear Lake Ending Elevation - 5,910.68 ft

Note: At the end of this report is more information concerning the 2016 irrigation season provided by Pacificorp.

2016 Water Delivery Cost

120,230.70 (24 Hour CFS) total delivered for irrigation and 521,343 (24 Hour CFS) delivered for power generation. Total delivered for the 2016 season is 641,573.70 (24 Hour CFS) with \$74,363 total expenses.

Cost per 24 Hour Second Foot delivered = \$0.116

Note: This is a combination of storage water and natural flow.

2017 Scenario

Bear Lake elevation as of January 10, 2017 was 5911.66 feet. The recent seasonal low elevation occurred on September 25, 2016 at 5910.61 feet (abnormally early due to Mud Lake drawdown). The Bear Lake Outlet Canal is closed. There is 160 cfs in the Rainbow Inlet Canal and the flow through the Causeway into Bear Lake is estimated to be 200 cfs.

There will be a <u>full water allocation</u> for irrigators using storage water from Bear Lake. The water outlook for 2017 is good based on above average snowpack this winter. Once again it will be key as to how quickly the snowpack melts. Hopefully we will have a cool early spring and a few well timed rain storms for the coming 2017 irrigation season.

Telemetry System and Website

Web site graphical changes were made for the lower division of the Bear River on the bearriverbasin.org web page. There are still 2 new sites that should be displayed on the web site this coming season. The repeater in the Pegram area is still not functioning as needed, this is due mainly to poor cellular reception in the area. In October 2016 I moved the repeater higher up on the hill and hope to get a better cellular signal and better reception from the remote sites in the valley.

This coming season I will work on improving radio reception from Miller ditch in Pegram, possibly by repeating the data through the Nuffer radio site. There will be some improvements in the data collection process made to the sites in the Grace area. I hope to use some funds this season to upgrade the last remaining older style dataloggers and cellular modems to the newer more robust systems that we are using now throughout most of the system.

The web site could also use some updating as to the reporting features of most sites. I will spend some time this season improving how data is displayed and streamlining the reporting process.

Section 2 - Individual Diversions Report

Note: The numbers are the Idaho Department of Water Site ID numbers.

#10043105 Miller Ditch

A new headgate structure was built and the water users are working on improving the check structure in the river to allow better capture of flows an low river levels.

#10043110 Rigby Pump

#10043120 Nuffer Canal

The Area Velocity Sensor has started reading intermittently and reporting errors on occasion, it may need to be replaced this season.

#10043140 Sorenson Ditch

A new area velocity sensor was installed and flows were recorded. The signal for the telemetry was not successful this season. For the 2017 season the repeater was moved and we hope to see the signal from this site to be successful. If so, the data will be displayed on the bearriverbasin.org site for the Central Division of Idaho. (Above Bear Lake)

#10043150 Ure North Hills Diversions

Nothing has changed at this location, it still is in need of an approved measuring device and a lockable head gate.

#10043180 Smith/Lloyd Ditch

The user tried to clean the ditch of silt and sediment to improve the ability of the flume to read a correct flow. It worked for about 3 weeks and then sediment filled back into the ditch and the flume quit reading a valid flow rate. I will work with the water user to get this remedied for the coming season.

#10043160 Jensen Ditch

This ditch is in need of repair near the head gate, the flow meter is currently covered in soil from bank failure. I will work with the water user to retrieve and re-install the sensor in March or early April. When the river is running low there is difficulty in diverting water into this ditch. The user also has issues with beaver dams each season.

#10044060 Dingle Canal

This ditch has an issue with accurately measuring flows when water is turned into a certain diversion ditch that is close to the measuring point. This season I hope to work with the water users to add a sensor that will measure velocity to give us a more accurate flow reading all season long.

#10044070 Ream/Crockett Canal

The flume at this site needs to have the brush and trees cut back, the vegetation is beginning to grow into the flume and that does affect the flumes ability to read flows correctly.

#10044200 Black Otter #10044450 Preston/Montpelier Canal

The shaft encoder sensor at this site failed early this season. I replaced the sensor with a pressure transducer that worked very well for the 2016 season.

#10044450 Todd Lloyd Pump

Changed the batteries in the magmeter this season

#10044700 Keetch (Larocco-Kent) Pump

Changed the batteries in the magmeter this season

#10044714 Fern Keetch Pump

Changed the batteries in the magmeter this season. At the end of the season this pump was removed. Looks like repairs or maybe a replacement is being worked on.

#10044800 Pugmire Pump

#10045800 West Fork Canal

I installed a pressure transducer in the channel near the old measuring point and used that measurement for the 2016 season to report flows using the old rated flow table. It tracked fairly accurately and was better than past seasons. This site will need an area velocity sensor installed to be able to read this flow accurately throughout the season.

#10067831 Charles Kunz

#10047305 Wayne Kunz Pump #10067705 Hardcastle Pump

#10067870 & 10067874 Paul Kunz Pumps #1, #2 & #3

The magmeter at the Pump 2 site is damaged and needs to be replaced. The water user will have a replacement for the 2017 season.

#10067834 Steven Kunz Pump

Changed the batteries in the magmeter this season

#10067855 Dean Kunz

Storage contract - Allyn & Rhett Phelps Pump

The magmeter failed this season and needs to be replaced.

#11-4033A & B Lyle Stephens Pumps & Clyde Cook #10068205 Chris Christensen or Alleman Pump

#10072550 Eight Mile (Harris Pump 1)

This site (pearl creek) worked much better this season with the replaced area velocity sensor and new solar panel.

#10072550 Eight Mile 2 (Harris Pump2)

Changed the batteries in the magmeter this season

#10074805 Bear R Meadows

A new pivot was installed and ran for this season. The transit-time meter struggled to read and by the end of the season was not working. I emailed the user and hope to have a working meter for the upcoming season.

#11-00449/11-00531C Soda Golf Transfer

The flow was maintained by the City of Soda Springs and golf course crew. I visited the flume and checked the flow rate, when in the area, recording the flow and contacting users for maintenance. The flume needs cleaning a few times each season and I usually clean it every other visit.

#10078905 Soda Golf Pump

Changed the batteries in the magmeter this season

#10079600 Last Chance Canal

They built a new check dam in the river. Frandsen Engineers in American Fork was hired as the design and project engineer. Seems to be working very well.

#10079800 Bench B Canal #10080105 Gentile Valley Canal #10080355 Wheeler Pump #10080385 Matthews Pump (Wanlass Pump) #10081650 & 10082550 Skabelund Pumps

#10083505 Mussler (Fox) Pump

The user replaced the broken magmeter and the new one will be live on the web site this coming season.

#10086950 Smith/Bosen Ditch

Spoke to water users this past summer about a new flume to be installed. The old flume now becomes submerged during the season. Did not see that any progress was made by the end of the season for the new flume site.

#10089820 Smith Pump (now the Boyack Pump) #10089880 Upper Riverdale Canal and Pump

This coming season a new area velocity meter will be active and reporting flows to the bear river basin web site.

#10089850 Nelson Ditch #10089950 Riverdale Irrigation Canal

#10089955 Higley Pump #10089960 Riverdale/Preston Pump #10089970 Lucia Pump

#10090250 West Cache Canal

They had a new watermaster for this season (Randy Udy). All went well.

#10091120 Hodges Pump #10091110 Johnson Pump #10091495 Griffith Pump (Bastion Pump) #10091455 Floyd Jensen Pump

#10091460 Bear Grove LLC (S. Bobka Pump)

The meter did not seem to be working by the end of the season. I will double check it this season and request a new meter if it has failed.

#10091503 Inglet Lamont

Changed the batteries in the magmeter this season

#10091563 M Curry

The water user is planning a new pumping site at this diversion and will include an approved meter when changes are completed.

#10092755 Carol Whitney Pump

#10092650 Cub River Pumps

This site now has a pressure transducer installed at the still well attached to the cutthroat flume. It has performed well for the season. I spent time this season calibrating the cutthroat flume and feel confident it reads well. The newer pump site that pulls water before the flume still need to be added to the bearriverbasin.org site. I will work with their general manager this season to complete that project.

#10092900 West Cache Pumps

The Area velocity sensor is buried under a fair quantity of mud and will need maintenance to un-cover the sensor. It may be an issue that could be fixed if we move the sensor further up the pipe. I will talk to the irrigator about possible relocation of the sensor.

Section 3 - Individual Diversions Flow Data

The data below is gathered from the Idaho Dept. of Water website. This data is collected throughout the water season by way of meters, flumes, dataloggers, and manual flow measurements.

Water District 11 Points of Diversion	Total 24 Hour CFS
10043105 - MILLER CANAL	516.70
10043110 - RIGBY	23.50
10043120 - NUFFER CANAL	1,993.00
10043140 - TRANSTRUM (SORENSEN)	392.50
10043150 - URE NORTH HILLS	73.50
10043160 - WILLIAMSON (JENSEN)	24.00
10043180 - J SMITH (LLOYD)	190.80
10044060 - DINGLE IRRIGATION CANAL	5,512.00
10044070 - REAM-CROCKETT CANAL	6,081.00
10044200 - BLACK OTTER CANAL	4,133.00
10044450 - PRESTON-MONTPELIER CANAL	5,107.00
10044700 - KEETCH (LAROCCO-KENT)	192.10
10044714 - FERN KEETCH	148.70
10044800 - J KEETCH (PUGMIRE)	90.80
10045800 - WESTFORK CANAL	8,187.00
10047305 - STEWART	0.00
10067705 - HARDCASTLE	0.00
10067725 - L STEVENS	0.00
10067831 - CHARLES KUNZ	0.00

10067834 - S R KUNZ	12.00
10067855 - PACIFICOR LEASE 3	0.00
10067870 - PACIFICOR LEASE 2	36.00
10067874 - PACIFICOR LEASE 1	47.60
10068205 - ALLEMAN	0.00
10068210 - ALAN PHELPS	6.30
10072550 - EIGHT MILE RANCH (HARRIS)	969.00
10072554 - EIGHT MILE 2 (HARRIS)	56.00
10074805 - BEAR R MEADOWS LLC	74.00
10076000 - SODA CREEK TRANSFER FLOW	174.80
10078905 - SODA GOLF	57.20
10079600 - LAST CHANCE CANAL	28,133.00
10079800 - BENCH 'B' CANAL	19,332.00
10080105 - GENTILE VALLEY CANAL	5,436.00
10080355 - WHEELER	39.90
10080385 - MATHEWS, B	139.10
10081650 - SKABELUND 1	50.90
10082550 - DAVID SKABELUND	58.40
10083505 - MUSSLER (FOX)	44.00
10086950 - SMITH-BOSEN CANAL	57.00
10086975 - TWIN LAKES PUMPS	0.00
10089820 - BOYACK	84.00
10089850 - NELSON CANAL	292.50

10089880 - UPPER RIVERDALE CANAL	224.10
10089950 - RIVERDALE CANAL	1,093.00
10089955 - HIGLEY	0.00
10089960 - RIVERDALE-PRESTON PUMP	416.80
10089970 - T LUCHIA	9.40
10090250 - WEST CACHE CANAL	19,818.00
10091110 - B JOHNSON PUMP	0.00
10091120 - L BRYCE	0.00
10091455 - FLOYD JENSEN	66.10
10091460 - BEAR GROVE LLC	16.60
10091495 - GRIFFITH	39,20
10091503 - B LAMONT	103.80
10091563 - M CURRY	49.40
10092650 - CUB RIVER PUMPS	10,368.00
10092755 - C WHITNEY	0.00
10092900 - WEST CACHE NO.2 (UTAH)	261.00

Daily use data for each of these sites is publicly available on the Idaho Department of Water website.

https://idwr.idaho.gov/apps/wm/DiversionDataApplication

SUMMARY OF WATER YEAR 2016 BEAR LAKE OPERATIONS AND **IRRIGATION ALLOCATION FOR 2017**

Date	Hydrologic Information/Event	Contents (% of Full) Discharge (% of Normal)			
10-01-15	Bear Lake Beginning Elevation - 5,911.55 ft.	592,476 acre-feet (42%)			
12-09-15	Bear Lake Low Elevation - 5,911.18 ft. (see note 1)	568,444 acre-feet (40%)			
	Rainbow Inlet Canal Discharge	193,000 acre-feet (74%)			
	Bear River Discharge Below Stewart Dam	2,300 acre-feet			
	Bear Lake Net Runoff (Computed Total Inflow less Lake Evaporation)	188,000 acre-feet (58%)			
06-24-16	Bear Lake High Elevation - 5,914.44 ft.	783,421 acre-feet (55%)			
	Outlet Canal Releases: 6/2 - 9/23	216,000 acre-feet			
07-01-16	Outlet Canal Maximum Release - 1,596 cfs				
	Bear Lake Storage Release (see note 2)	166,000 acre-feet			
09-30-16	Bear Lake Ending Elevation - 5,910.68 ft.	536,093 acre-feet (38%)			
	Bear Lake Settlement Agreement "System Loss" Volume (see note 3)	12,900 acre-feet			
	Notes:				

I - Low contents prior to start of storage.

Current Status

Bear Lake elevation as of January 10, 2017 was 5911.66 feet. The recent seasonal low elevation occurred on September 25, 2016 at 5910.61 feet (abnormally early due to Mud Lake drawdown). The Bear Lake Outlet Canal is closed. There is 160 cfs in the Rainbow Inlet Canal and the flow through the Causeway into Bear Lake is estimated to be 200 cfs.

Summary of Water Year 2016

The Bear Lake Irrigation Water Allocation for 2016 was 224,000 acre-feet. Despite normal snowpack amounts and runoff timing, overall Bear Lake net runoff was only 58% of normal. The Bear Lake Outlet Canal was opened on June 2nd, which is about two weeks earlier than normal. Bear Lake Irrigation water use was 166,000 acre-feet and a balance of 58,000 acre-feet was retained for Bear Lake recovery, also typical for years with similar Bear Lake Net Runoff, 58% of normal annual runoff.

Scenario for Water Year 2017

The current water supply forecast indicates a full allocation of Bear Lake Irrigation storage water.

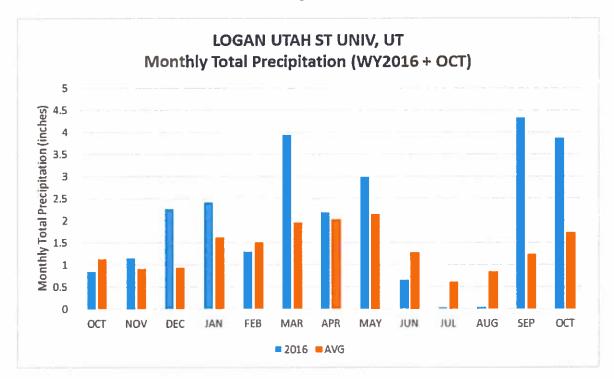
Operational Notes

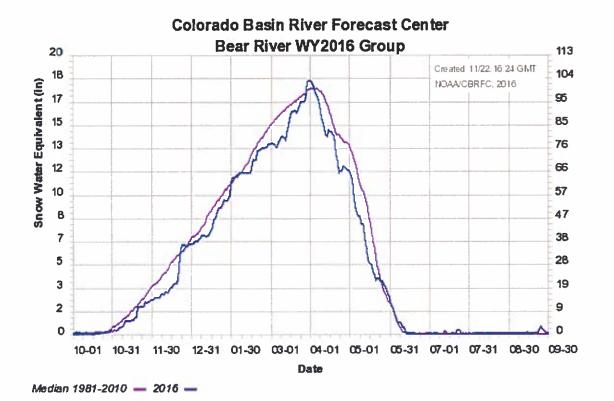
- Last Chance Canal Company Diversion Dam Coordination Spring flows cooperated and Black Canyon recreational releases were accommodated with a slightly lower flow at the end of the 6-hour release window.
- Bear River Black Canyon Recreational Water Releases occurred in 2016 and planned for 2017.
- 2016 Oneida Narrows Reservoir Drawdown Oneida Narrows Reservoir was drawn down during the irrigation season to prepare for Oneida intake gate hoist work and bank improvement. The water released from storage was delivered for irrigation purposes in place of Bear Lake storage.

^{2 -} Net irrigation storage release from Bear Lake, subtracting Rainbow inflow and the decreed adjustment for the natural yield of Bear Lake and Mud Lake area. Includes system loss volume.

^{3 -} Due to uncontrolled flow from (welcome) rain events. Whenever water flows below Cutler during the irrigation season any storage water in the system at Cutler is the first water out. Natural flow goes to irrigators.

- 2017 Oneida Narrows Reservoir Drawdown Oneida Narrows Reservoir will be drawdown in 2017 to complete intake gate hoist installation.
- 2016 Mud Lake Drawdown 10/06/2016 through 11/04/2016 for LIDAR flyover.





WATERMASTER'S REPORT

From January 1 2016 To December 31 2016
Water District No. 11 Name of Watermaster Josh Hanks P.O. Address 85 Crayon Court, Logan UT, 84321
AFFIDAVIT OF WATERMASTER
STATE OF IDAHO
District Eleven, having been lawfully appointed by, Director,
District <u>Eleven</u> , having been lawfully appointed by, Director, Idaho Department of Water Resources, and that the volumes of water, as stated in this report and prorated by him to the water
Subscribed and sworn to before me, this 1 day of 1th 120.11 Subscribed and sworn to before me, this 1 day of 1th 120.11 Notary Public No. 20.20.20.20.20.20.20.20.20.20.20.20.20.2
Boise, Idaho, 20/7 I HEREBY CERTIFY, that was lawfully appointed by me as Water Master of Water District No. 11, and that the information contained in this report, as herein sworn to, is, to the best of my
knowledge and belief, correct. Sharkway Director, Department of Water Resources

Annual Summary for Water District 11 Bear River 10043105 - D - MILLER CANAL

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

D	~	w. 1			34			•				
Day	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1					0.00	6.001	2.75	2.001	3.32			
2					0.00	6.00	3.00	2.00 ⁱ	3.271			
3					0.001	6.00 ⁱ	2.981	2.00	3.23 ⁱ			
4		2.2			0.001	6.00 ⁱ	2.95 ⁱ	2.00	3.18 ⁱ			
5					0.00 ⁱ	6.00 ⁱ	2.93 ¹	2.001	3.14 ⁱ			
6					0.00	6.00 ⁱ	2.90 ⁱ	2.001	3.09 ⁱ			
7					0.00 ¹	6.00 ¹	2.881	2.001	3.05 ¹			
8			-0.00		0.001	6.00 ⁱ	2.851	2.00 ⁱ	3.00			
9		22			0.00 ⁱ	6.00 ⁱ	2.83 ⁱ	2.00 ⁱ	2.50			
10					0.00	6.00°	2.80 ⁱ	2.00 ^m	2.50 ⁱ			
11					6.00 ^m	6.00 ^m	2.78 ⁱ	4.00 ^m	2.50 ⁱ			
12				7.75	6.00 ⁱ	3.50 [™]	2.75 th	4.00^{1}	2.50 ⁱ			
13					6.00 ¹	3.50 ¹	2.50 ^m	4.00^{i}	2.50 ⁱ			
14					6.00 ⁱ	3.50 ⁴	2.50 ¹	4.00 ⁱ	2.50 ⁱ			
15				0.00	6.00 ⁱ	3.50 ⁱ	2.50 ¹	4.00 ⁱ	2.50 ⁱ			
16				0.00^{4}	6.00^{i}	3.50 ⁱ	2.50 ⁱ	4.00°	2.50 ⁱ			
17				0.00	6.00^{i}	3.50 ⁱ	2.50 ⁱ	4.00	2.50 ⁱ			
18				0.00^{i}	6.00^{i}	3.50 ⁱ	2.50 ⁱ	4.00 ^m	2.50 ⁱ			
19				0.001	6.00 ⁱ	3.50 ⁱ	2.50 [±]	3.90	2.501			
20				0.00	6.00 ¹	3.50 ⁱ	2.50 ¹	3.86 ⁱ	2.50 ¹			
21		5.7.7		0.00 [±]	6.00 ¹	3.50 ⁱ	2.50 ⁱ	3.81 ⁱ	2.50 ⁱ			
22				0.001	6.00 ¹	3.50 ⁱ	2.50 ¹	3.77 ⁱ	2.50 ⁱ			
23				0.001	6.00 ⁱ	3.50 ⁱ	2.50 ⁱ	3.72 ⁱ	2.50 ⁱ			
24				0.001	6.00^{i}	3.50 ⁱ	2.50 ⁱ	3.68 ¹	2.50 ⁱ			
25			-,-,-	0.001	6.00 ⁱ	3.50 ⁱ	2.50 ⁱ	3.63 ¹	2.50 ⁱ			
26				0.00 ⁱ	6.00 ⁱ	3.50 ⁱ	2.50	3.59 ⁱ	2.501			
27				0.00 ⁱ	6.00 ¹	3.50 ⁱ	2.00 ^m	3.54 ⁱ	2.50			
28				0.001	6.00 ⁱ	3.50 ¹	2.00 ⁴	3.50 ⁱ	2.50			
29				0.001	6.00°	3.50 ⁱ	2.00 [±]	3.45 ⁱ	2.25 ⁱ			
30				0.001	6.00 ⁱ	3.50 ^m	2.00	3.41 ⁱ	2.00 ^m			
31					6.00 ⁱ		2.00	3.361		22		22
otal:				0.00	126.0	132.5	79.4	99.2	79.5			
Mean:				0.00	4.06	4.42	2.56	3.20	2.65	5.5		
Min:				0.00	0.00	3.50	2.00	2.00	2.00			
Max:				0.00	6.00	6.00	3.00	4.00	3.32			
C-FT:				0.00	249.9	262.8	157.5	196.8	157.8			

CALENDAR YEAR 01/01/2016 - 12/31/2016 TOTAL CFS: 516.7 TOTAL AC-FT: 1024

Annual Summary for Water District 11 Bear River 10043110 - D - RIGBY

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					0.00	0.00 ⁱ	1.00	0.00	0.00			
2					0.001	0.001	1.00 ¹	0.004	0.001			
3					0.001	0.00 ⁱ	1.00	0.004	0.00		0.0	7.7
4		141		-27	0.00 ⁱ	0.001	0.00	0.001	0.00			
5			8-		0.00 ⁱ	0.00°	0.00	0.001	0.00			
6			-	144	0.00	0.00	0.00 ⁱ	0.00	0.001			-
7					0.001	0.00	0.001	0.00	0.001			
8			141 -		0.00 ⁱ	0.00	0.001	0.001	0.00		-	
9					0.00i	0.00	0.00	0.00	0 . 00 ^m			
10			-)+	1,00	0.00 ^m	0.00 ⁱ	0.001	0.00 ^m	0.001			
11			22 _		0.00	0.00	0.004	0.00 ^m	0.001			
12			0.7		0.001	1.00 ^m	0.00^{m}	0.00	0.001	(0.00	0.0	
13					0.001	1.00 ⁱ	0.00 ^m	0.00	0.00			
14			0.0		0.00 ⁱ	1.00°	0.004	0.001	0.00			
15				0.00	0.001	1.00	0.00	0.00	0.001			
16				0.00i	0.00°	1.00	0.004	0.00	0.001			
17				0.00	0.001	1.00	0.00	0.001	0.001		7.7	
18				0.00	0.001	1.00	0.001	0.00	0.00			
19				0.00	0.00	1.00	0.004	0.00	0.00			2.7.7
20				0.001	0.004	1.00	0.001	0.001	0.00 ⁱ			
21				0.00	0.00	1.00	0.004	0.00	0.00			
22				0.001	0.001	1.00	0.001	0.00	0.00 ⁱ			
23				0.001	0.00	1,004	0.004	0.001	0.001			
24				0.001	0.001	1.00 ¹	0.00 ⁱ	0.00	0.001			
25				0.001	0.00 ⁱ	1.00 ^m	0.00 ⁱ	0.00	0.001			
26				0.001	0.00	0.00 ^m	0.00	0.00	0.001			
27				0.001	0.001	0.00	1.30 ^m	0.00	0.00			
28				0.001	0.00	0.00	1.304	0.00	0.00			15.7
29				0.001	0.00	0.00	1.30	0.00 ⁱ	0.00			
30				0.00	0.00 ⁱ	0.00	1.301	0.00 ⁱ	0.00			
31					0.00 ⁱ		1.30 ^m	0.001				
makal a			_	0.00	0.00	14.0	9.50	0.00	0.00			
Total:		90.00		0.00	0.00	0.47	0.31	0.00	0.00			
Mean:				0.00	0.00	0.00	0.00	0.00	0.00			
Min:				0.00	0.00	1.00	1.30	0.00	0.00			
Max:				0.00	0.00	27.8	18.8	0.00	0.00	22		
AC-FT:				0.00	0.00	21.0	10.0	0.00	0.00	0.7070	77.7	75.00

CALENDAR YEAR 01/01/2016 - 12/31/2016 TOTAL CFS: 23.5 TOTAL AC-FT: 46.6

Annual Summary for Water District 11 Bear River 10043120 - D - NUFFER CANAL

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					10.0°	18.01	20.0 ^m	15.0 ^m	7.00 ⁱ			
2					10.0°	18.0°	20.0 ¹	8.00	7.00°			
3					10.0°	18.0°	20.0 ⁱ	8.001	7.00 ⁱ			
4				5.5	10.01	18.0°	20.0 ⁱ	8.00	7.00 ¹			
5					10.01	18.0°	20.0 ⁱ	8.00	7.00 ¹			
6					10.0°	18.0°	20.0 ⁱ	8.00 ¹	7.00 ¹			
7					10.0°	18.0°	20.0 ⁱ	8.00 ⁱ	7.00°			
8	0.7		-0.5	7.7	10.0°	18.0°	20.0 ⁱ	8.00 ⁱ	7.00			
9					10.0 ¹	18.0 ⁱ	20.0 ⁱ	8.00 ⁱ	6.00 ^m			
10					10.0 ^{tn}	18.0 ⁴	20.0 ⁱ	8.00 ^m	6.00 ⁱ			
11					18.0 ^m	18.0 ^m	20.0°	8.00	6.00 ⁱ			
12	11				18.0°	15.0 ^m	20.0 ¹	8.004	6.00 ⁱ			
13					18.0°	14.7 ⁱ	20.0 [±]	8.001	6.00 ⁱ			
14					18.0°	14.4 ⁱ	20.0 ¹	8.00	6.00 ⁱ			
= 15				0.00 ^m	18.0 ⁱ	14.1 ⁱ	20.0 ⁱ	8.00 ⁱ	6.00 ⁱ			
16				0.004	18.0 [±]	13.8 ⁱ	20.0 ⁱ	8.00 ⁱ	6.00 ⁱ			
17	5.5		7,5	0.00^{4}	18.0°	13.5 ⁱ	20.0 ⁱ	8.00 ¹	6.00 ¹			
18				0.00	18.0°	13.2 ⁱ	20.0 ⁱ	8.00	6.00 ¹			
19				0.00	18.0°	12.9 ⁱ	20.0 ¹	7.00 ^m	6.00 ⁱ			
20				0.00	18.0°	12.6 ⁱ	20.0 ¹	7.00 ¹	6.00 ⁱ			/
21				0.001	18.0 ⁱ	12.3 ⁱ	20.0 ⁱ	7.00 ⁱ	6.00 ⁱ			
22				0.001	18.0°	11.9 ⁱ	20.0 ⁱ	7.001	6.00 ⁱ			
23			2.2	0.004	18.0 ⁱ	11.6 ⁱ	20.0°	7.00	6.00^{1}			
24	7.7		17.7	0.00	18.0°	11.3 ⁱ	20.0°	7.00	6.001			
25				10.0 ^m	_18.0 ⁱ	11.0 ⁱ	20.0 [±]	7.00 ¹	6.001			
26				10.0°	18.0°	10.7 ⁱ	20.0 ^m	7.001	6.00°			
27				10.0 [±]	18.0 ⁱ	10.4	15.0 ^m	7.001	6.00 ^m			
28	7.7		7.7	10.0°	18.0°	10.1	15.0 ⁱ	7.00 [±]	6.00 ^m			
29				10.0°	18.0°	9.81	15.0 ⁱ	7.00	6.00			
30				10.0°	18.0°	9.50 ^m	15.0°	7.00 ¹	6.00	5.5		
31					18.0	- 141	15.0 ¹	7.00 ¹				
Total:				60.0	478.0	430.8	595.0	242.0	188.0			
Mean:				3.75	15.4	14.4	19.2	7.81	6.27			
Min:				0.00	10.0	9.50	15.0	7.00	6.00			
Max:				10.0	18.0	18.0	20.0	15.0	7.00			
AC-FT:			5.5	119.0	948.1	854.4	1180	480.0	372.9			

CALENDAR YEAR 01/01/2016 - 12/31/2016 TOTAL CFS: 1993 TOTAL AC-FT: 3954

Annual Summary for Water District 11 Bear River 10043140 - D - TRANSTRUM (SORENSEN)

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					0.00^{i}	9.00 ⁱ	3.00 ^m	0.00	0.00 ⁱ			
2					0.00	9.00 ⁱ	3.00 ⁱ	0.00 ¹	0.00^{1}			
3					0.001	9.00 ⁱ	3.00 ⁱ	0.00 ⁱ	0.00 ⁱ			
4					0.00	9.00 ⁱ	3.00 ⁱ	0.001	0.001			
5					0.00	9.00 ⁱ	3.00 ⁱ	0.001	0.001		2_	
6					0.00^{i}	9.00 ⁱ	3.00 ⁱ	0.001	0.001	7.7		
7					0.00	9.00 ⁱ	3.00°	0.001	0.001			
8					0.00^{m}	9.00 ⁱ	3.00°	0.001	0.00			
9					1.00 ^m	9.00 ⁱ	3.00 ⁱ	0.00i	0.00			
10					1.00	9.001	3.00 ⁱ	0.00	0.00 ⁱ			
11					9.00	9.00 ^m	3.00 ⁱ	0.00	0.001	4940	- 8	
12					9.00	3.50 ^m	3.00 ^m	0.001	0.001			
13					9.00 ⁱ	3.50°	0.00	0.00	0.00 ⁱ			
14					9.00 ⁱ	3.50	0.00 ⁱ	0.00 ⁱ	0.001		-9	
15				0.00 ^m	9.00 ⁱ	3.50 ⁱ	0.001	0.00 ⁱ	0.00 ⁱ			
16				0.00	9.00 ⁱ	3.50 ⁱ	0.001	0.001	0.00 ⁱ			
17			77.7	0.001	9.00 ⁱ	3.50 ⁱ	0.001	0,001	0.00 ⁱ			
18		350		0.00 ⁱ	9 00°	3.50 ⁱ	0.00 ⁱ	0.00	0.00 ⁱ			
19				0.00^{4}	9.00°	3.50°	0.001	0.00^m	0.001			
20			-36	0.00	9.00 ⁱ	3.50 [±]	0.001	0.001	0.001			
21			- 2	0.00	9.00°	3.50 ¹	0.001	0.00^{4}	0.00			
22				0.00	9.00°	3.50 ⁱ	0.001	0.00	0.001			
23				0.00	9.00 ⁱ	3.50 [±]	0.001	0.001	0.001			
24	-0	27.7	- 75	0.00	9.00 ⁱ	3.50 ⁱ	0.001	0.001	0.00 ⁱ			
25				0.00	9.00 ⁱ	3.50 ¹	0.001	0.001	0.001			
26				0.001	9.00	3.50 ⁱ	0.00 ^m	0.001	0.00°			
27				0.001	9.00¹	3.50 ⁱ	0.00 ^m	0.001	0.00			
28				0.00	9.00	3.50°	0.00i	0.001	0.00			
29			27.0	0.001	9.001	3.50 ⁱ	0.004	0.001	0.00°			
30			_ =	0.00	9.00 ⁱ	3.50 ^m	0.00 ⁱ	0.00 ⁱ	0.00 ^m			
31			- =	-50	9.00		0.00	0.00				
Total:			-,-	0.00	191.0	165.5	36.0	0.00	0.00			
Mean:	= -			0.00	6.16	5.52	1.16	0.00	0.00			
Min:			- 1	0.00	0.00	3.50	0.00	0.00	0.00			
Max:	55		- 170	0.00	9.00	9.00	3.00	0.00	0.00			
AC-FT:		141		0.00	378.9	328.3	71.4	0.00	0.00			

CALENDAR YEAR 01/01/2016 - 12/31/2016 TOTAL CFS: 392.5 TOTAL AC-FT: 778.5

Annual Summary for Water District 11 Bear River 10043150 - D - URE NORTH HILLS

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					0.00	2.001	0.00	0.501	0.00 ⁱ			
2					0.00	2.001	0.001	0.501	0.00			
3					0.00°	2.00°	0.001	0.50	0.001			
4					0.00	2.001	0.00	0.50 ⁱ	0.001			
5					0.00	2.00 ⁱ	0.001	0.50	0.00			
6					0.001	2.00 ⁱ	0.001	0.50	0.00 ⁱ			
7				- +	0.00^{4}	2.001	0.001	0.50	0.00°			
8					0.00	2.001	0.001	0.50	0.00^{m}			
9	500		7.00		0.00 ⁱ	2.001	0.001	0.501	0.00			
10					0.00 ^m	2.00 ⁱ	0.00	0.50	0.001			
11			-,-	5.5	2.00 ^m	2.00 ^m	0.001	0.25	0.001			
12					2.001	0.00	0.00	0.25	0.00 ⁱ			
13				07.7	2.00 ⁱ	0.00	0.00	0.25	0.00			
14			-		2.00 ⁱ	0.001	0.00 ⁱ	0.25	0.00			
15				0.00	2.00 ⁱ	0.00 ⁱ	0.00 ⁱ	0.25	0.001			
16				0.00	2.00 ⁱ	0.001	0.001	0.25	0.001			
17				0.00	2.00 ⁱ	0.00 ⁱ	0.001	0.25	0.001			
18				0.001	2.00 ⁱ	0.00 ⁱ	0.001	0.25	0.00°			
19				0.001	2.001	0.004	0.00 ⁱ	0.00^{m}	0.001			
20				0.00	2.00 ¹	0.001	0.00 ⁱ	0.001	0.00 ⁱ			
21				0.001	2.001	0.00	0.00 ⁱ	0.00	0.001			
22	.77		5.5	0.001	2.00 ⁱ	0.00i	0.001	0.001	0.00 ⁱ			
23	**			0.001	2.00 ⁱ	0.00i	0.00 ⁱ	0.00 ⁱ	0.001			
24				0.00	2.001	0.00	0.001	0.001	0.00 ⁱ			
25				0.001	2.00 ^t	0.00 ⁱ	0.001	0.00 ⁱ	0.00 ⁱ			
26				0.004	2.00	0.001	0.00	0.00	0.00			
27				0.00	2.001	0.001	0.50 ^m	0.00	0.00			
28				0.001	2.00	0.001	0.50	0.00	0.00			
29			7.7	0.00	2.001	0.001	0.50	0.001	0.001			
30				0.00	2.00 ⁱ	0.00 ^m	0.50	0.001	0.00			
31	77		5.7		2.00 [±]		0.50	0.00 ⁱ				
Total:				0.00	42.0	22.0	2.50	7.00	0.00			1155
Mean:				0.00	1.35	0.73	0.08	0.23	0.00			
Min:				0.00	0.00	0.00	0.00	0.00	0.00			
Max:				0.00	2.00	2.00	0.50	0.50	0.00			
AC-FT:				0.00	83.3	43.6	4.96	13.9	0.00			

CALENDAR YEAR 01/01/2016 - 12/31/2016 TOTAL CFS: 73.5 TOTAL AC-FT: 145.8

Annual Summary for Water District 11 Bear River 10043160 - D - WILLIAMSON (JENSEN)

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					0.001	0.00	2.00	0.001	0.00			
2				300	0.001	0.001	2.00 ¹	0.001	0.00			
3			<u> </u>		0.001	0.001	2.00 ¹	0.001	0.001			
4					0.00 ⁱ	0.00^{1}	2.00 ⁱ	0.00	0.00		7.7	
5				7-1	0.001	0.00i	2.00 ⁱ	0.00 ⁱ	0.00			
6			: (T) =		0.001	0.00	2.00 ⁱ	0.00	0.00°			
7			194 -		0.00	0.001	2.00	0.00	0.00		7.7	
8					0.00	0.00	2.001	0,001	0.00			
9					0.00	0.001	2.00	0.001	0.00		0.5	
10					0.00	0.00i	2.00 ¹	0.00	0.001			
11					0.00	0.00	2.00	0.00	0.001		7.7	
12					0.00	0.00 ^m	2.00 ^m	0.001	0.001			
13					0.00	0.00	0.00	0.00	0.00°			
14		-			0.001	0.001	0.001	0.00	0.00 ⁱ			
15				0.00 ^m	0.001	0.001	0.00	0.001	0.00°			
16			-(6)	0.00	0.004	0.00 ⁱ	0.00	0.001	0.00			
17				0.00	0.001	0.001	0.00	0.00	0.001			
18				0.00	0.00	0.00°	0.00	0.00	0.001			
19				0.00	0.001	0.00	0.00	0.00	0.00			
20				0.00 ⁱ	0.001	0.001	0.001	0.001	0.001			
21				0.00 ⁱ	0.001	0.00	0.00	0.00 ⁱ	0.00			
22			-17	0.00	0.00	0.001	0.00	0.00	0.00			
23		- =		0.00	0.00	0.001	0.00°	0:00i	0.00			
24	7.7			0.001	0.001	0.00	0.00 ⁱ	0.001	0.00			
25				0.001	0.00	0.001	0.00 ⁱ	0.001	0.00			
26				0.00	0.001	0.001	0.00	0.001	0.00			
27			-	0.001	0.00	0.001	0.00 ^m	0001	0.00		7.7	
28				0.00	0.00	0.001	0.00	0.00	0.00 ^m			
29				0.001	0.001	0.00 ⁱ	0.00 ⁱ	0.001	0.00			
30				0.00 ⁱ	0.00	0.00 ^m	0.001	0.00	0.00 ^m			
31					0,00°		0.00	0.001				
Total:				0.00	0.00	0.00	24.0	0.00	000		2.2	
Mean:				0.00	0.00	0.00	0.77	0.00	0.00		2.2	
Min:		202		0.00	0.00	0.00	0.00	0.00	0.00			
Max:			0.7	0.00	0.00	0.00	2.00	0.00	0.00			
AC-FT:				0.00	0.00	0.00	47.6	0.00	0.00			

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

TOTAL CFS: 24.0 TOTAL AC-FT: 47.6

Annual Summary for Water District 11 Bear River 10043180 - D - J SMITH (LLOYD)

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					0.001	4.00^{i}	1.00	0.40^{1}	0.00 ⁱ			
2					0.00	4.00 ⁱ	1.00 ⁱ	0.401	0.00 ⁱ			
3					0.00 ⁱ	4.00 ⁱ	1.00°	0.40 ⁱ	0.001			
4					0.001	4.00 ¹	1.00 [±]	0.40	0.00 ⁱ			
5					0.00 ⁱ	4.00 ⁱ	1.00 ⁱ	0.401	0.00 ⁱ			
6					0.00	4.00^{i}	1.00 ⁱ	0.401	0.00 ⁱ			
7					0.001	4.00 ⁱ	1.00°	0.401	0.004			
8					0.001	4.00^{i}	1.00	0.401	0.00			
9					0.001	4.00^{1}	1.00°	0.40	0.00 10			
10					0.00	4.00 ⁱ	1.001	0.40	0.00 ⁱ			
11					4.00 ^m	4.00	1.00	0.25	0.00 ⁱ			
12					4.001	4.00 ^m	1.00 ^m	0.25	0.001			
13					4.00^{1}	3.81 ⁱ	0.00	0.25	0.00			
14					4.001	3.61 ¹	0.00	0.25	0.00 ⁱ			
15				0.00 ^m	4.00 ¹	3.42 ⁱ	0.001	0.25	0.001			
16				0.00	4.00 ⁱ	3.22 ⁱ	0.001	0.25	0.001			
17				0.00	4.00	3.03 ⁱ	0.00i	0.25	0.001			
18				0.004	4.00	2.83 ⁱ	0.00	0.25™	0.001			
19				0.00	4.00	2.64	0.00	0.00	0.00 ⁱ			
20				0.001	4.00 ⁱ	2.44 ⁱ	0.001	0.004	0.001			
21				0.00	4.00 ⁱ	2.25 ⁱ	0.001	0.00	0.001			
22				0.00	4.00	2.06	0.00	0.00 ⁱ	0.00			
23				0.001	4.00	1.86	0.00	0.00 ⁱ	0.00			
24				0.00	4.00	1.67	0.00	0.00	0.00			
25				0.001	4.001	1.471	0.001	0.001	0.001			
26				0.00	4.00 ¹	1.28	0.00	0.00	0.004			
27				0.00	4.00 ⁱ	1.08	0.40	0.00	0.00			
28				0.00	4.001	0.89	0.40	0.00	0.00			
29				0.00	4.00	0.691	0.40	0.00	0.00			
30				0.00 ⁱ	4.00 ⁱ	0.50	0.401	0.001	0.00™			
31					4.00		0.401	0.001				
Total:				0.00	84.0	86.8	14.0	6.00	0.00			
Mean:				0.00	2.71	2.89	0.45	0.19	0.00			
Min:				0.00	0.00	0.50	0.00	0.00	0.00			
Max:			~ -	0.00	4.00	4.00	1.00	0.40	0.00			
AC-FT:				0.00	166.6	172.1	27.8	11.9	0.00			

CALENDAR YEAR 01/01/2016 - 12/31/2016 TOTAL CFS: 190.8 TOTAL AC-FT: 378.4

Annual Summary for Water District 11 Bear River 10044060 - D - DINGLE IRRRIGATION CANAL

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	-+				7.27 ⁱ	42.9 ¹	55.0	45.0 ^m	21.4 ⁱ			
2					7.73 ⁱ	41.6 ⁱ	54.0°	30.0 ^m	21.2	7.7		
3	2.2				8.18 ⁱ	40.3 ¹	53.0°	30.4 ¹	21.0 ⁱ			
4					8.64 ⁱ	39.0°	52.0 ⁱ	30.8 ⁱ	20.8			
5	-(2		5-		9.09 ¹	37.7 ⁱ	51.0 ⁱ	31.1 ⁱ	20.6 ⁱ			
6				7,50	9.55 ¹	36.5 ⁱ	50.0 ⁱ	31.5 ⁱ	20.41			
7		-			10.0 ^m	35.2 ⁱ	49.0 ⁱ	31.9 ⁱ	20.2			
8	100				7.33 ¹	33.9 ⁱ	48.0°	32.3 ⁱ	20.0			
9					4.67	32.6	47.0°	32.6 ⁱ	25.0 ^m			
10		<u> 721</u>			2.00 ^m	31.3 ⁱ	46.0°	33.0	24.9 ⁱ			
11				7.50	70.0 ^m	30.0 ^m	45.0 ^m	39.0 ^m	24.9 ⁱ			
12	- -				68.7 ⁱ	40.0 ^m	20.0 ^m	39.0°	24.8			
13	-				67.4 ⁱ	40.3	30.0 ^m	39.0°	24.8 ⁱ			
14					66.1 ⁱ	40.6°	32.4	39.0°	24.7 ⁱ			
15	100 m			0.00 ^m	64.8 ⁱ	40.8	34.8 ¹	39.0 ¹	24.71			
1.6			-	0.45	63.6 ⁱ	41.1^{i}	37.1 ⁱ	39.0 ⁱ	24.6 ¹			
17				0.91	62.3 ⁱ	41.4	39.5 ⁱ	39.0°	24.6 ¹			
18				1.36	61.0 ¹	41.7^{1}	41.9 ⁱ	39.0°	24.5 ¹		7.5	
19	22.2			1.82 ⁱ	59.7 ¹	41.9	44.3 ⁱ	24.0 ^m	24.4			
20	-,-		-	2.27	58.4 ⁱ	42.2 ⁱ	46.6 ⁱ	23.8 ¹	24.4			
21	14 -			2.73 [±]	57.1 ¹	42.5 ⁱ	49.0 ^m	23.6 ⁱ	24.3 ¹			-
22				3.18 ¹	55.8 ⁱ	42.8	49.2 ⁱ	23.4	24.3 ¹			
23				3.64 ⁱ	54.5 ⁱ	43.1 ⁱ	49.4^{i}	23.2 ⁱ	24.2 ¹		7.7	
24	:7:7			4.09 ⁱ	53.2 ⁱ	43.3 ¹	49.6 ¹	23.0°	24.2 ¹			
25	-18			4.55	51.9 ⁱ	43.6 ⁱ	49.8 ¹	22.8 ⁱ	24.1 ⁱ			
26				5.00 ¹	50.7°	43.9 ¹	50.0°	22.6	24.1 ⁱ			
27				5.45 ⁱ	49.4	44.2 ⁱ	45.0 th	22.4 ⁱ	24.0 ^m		7.7	
28				5.91 ⁱ	48.1°	44.4	40.0 ^m	22.2 ⁱ	20.0 ^m			
29				6.36 ⁱ	46.8 ¹	44.7	50.0 ^m	22.0 ⁱ	11.5			
30				6.82 ¹	45.5 ¹	45.0 ^m	20.0 ^m	21.8 ⁱ	3.00 ^m			
31	7,5		77.0		44.2		45.0 ^m	21.6 ⁱ				
Total:				54.5	1273	1208	1373	936.9	665.6			
Mean:				3.41	41.1	40.3	44.3	30.2	22.2		7.7	
Min:				0.00	2.00	30.0	20.0	21.6	3.00			
Max:				6.82	70.0	45.0	55.0	45.0	25.0	37.5		
AC-FT:				108.2	2526	2396	2724	1858	1320			

CALENDAR YEAR 01/01/2016 - 12/31/2016 TOTAL CFS: 5512 TOTAL AC-FT: 10934

Annual Summary for Water District 11 Bear River 10044070 - D - REAM-CROCKETT CANAL

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					21.4^{1}	71.6 ⁱ	57.0 ^m	24.0 ^m	5.13 ⁱ			
2	7.7			0.7	21.5	71.5	56.0 ¹	26.0 ^m	4.75			
3		2.2			21.6 ¹	71.3 ¹	55.0 ¹	24.0 ^m	4.384			
4	7.7			0.5	21.7	71.1 ¹	54.0°	20.0 ^m	4.00			
5					21.71	71.01	53.0 ¹	21.0	3.63 ⁱ			
6					21.8 ¹	70.8 ⁱ	52.0 ¹	20.0 ^m	3.25 ^t			
7					21.9	70.7 ⁱ	51.0 ¹	18.5 ⁱ	2.88 [±]			
8					22.0	70.5 ¹	50.0 ⁱ	17.0°	2.50 ^m			
9		45		77.77	75.0	70.3 ¹	49.0°	15.5	8.00			
10					80.0 ^m	70.2 ⁱ	48.0°	14.0 ^m	8.00 ⁱ			
11		7.7		, 7 , -	75.0™	70.0 ^m	47.0	12.0 ^m	8.00 ⁱ			
12					74.8 ⁱ	75.0 ^m	46.0	12.0°	8.00 ⁱ			
13			7.7	7.5	74.7 ⁱ	73.6 ⁱ	46.0	12.0°	8.001			
14					74.5 ⁱ	72.2 [±]	45.2 ⁱ	12.0°	8.00			
15				20.0 ^m	74.4 ⁱ	70.8 [±]	44.3 ⁱ	12.0 ⁱ	8.001			
16		- (4)		20.1	74.2 ⁱ	69.4 ¹	43.5 ⁱ	12.0 ¹	8.001			
17	2.2			20.2	74.0 ⁱ	68.1 ⁱ	42.6 ¹	12.0 ¹	8.001			
18		7.7		20.3 ¹	73.9 ¹	66.7 ⁱ	41.8 ⁱ	12.0 ^m	8.00 ⁱ			
19				20.4 ⁱ	73.7 ⁱ	65.31	40.9 ⁱ	10.0 ^m	8.001			
20				20.4 ⁱ	73.6 ⁱ	_63.9 [±]	40.1 ⁱ	9.63	8.00 ⁱ			
21				20.5 ⁱ	73.4 ⁱ	62.5 [±]	39.2 ⁱ	9.25	8.00 ⁱ			
22		797	5.5	20.6	73.2 ⁱ	61.1 ⁱ	38.4 ⁱ	8.88 ¹	8.001			
23				20.7 ⁱ	73.1 ⁱ	59.7 ⁱ	37.5 ¹	8.501	8.001			
24				20.8 ⁱ	72.9 ¹	58.3 ¹	36.7 ¹	8.13 ⁱ	8.001			
25				20.9 ⁱ	72.7 ¹	56.9 ⁱ	35.9 ¹	7.75 ¹	8.00 ¹			
26				21.0°	72.6 ⁱ	55.6 ⁱ	35.0 ^m	7.38 ⁱ	8.00 ⁱ			
27				21.0 ⁱ	72.4 ⁱ	54.2 ¹	30.0 ^m	7.00 ⁱ	8.00 ^m			
28				21.1	72.3 ⁱ	52.8 ⁱ	25.0 tm	6.63 ¹	10.0 ^m			
29				21.2	72.1 ¹	51.4 ⁱ	22.0 ^m	6.25	9.00¹			
30				21.3	71.9 ¹	50.0 ^m	25.0 [®]	5.88 ⁱ	8.00			
31				- 75	71.8 ⁱ	- 17	22.0	5.50 ⁱ				
Total:			.55	330.4	1869	1966	1309	396.8	209.5	5.5		100
Mean:				20.7	60.3	65.6	42.2	12.8	6.98			
Min:				20.0	21.4	50.0	22.0	5.50	2.50	7.7		7.5
Max:				21.3	80.0	75.0	57.0	26.0	10.0			
AC-FT:				655.4	3708	3900	2596	787.0	415.6			

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

TOTAL CFS: 6081 TOTAL AC-FT: 12063

Annual Summary for Water District 11 Bear River 10044200 - D - BLACK OTTER CANAL

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					40.1 ⁱ	46.0°	20.0 ^m	1.00 ^m	17.4			
2					41.9 ⁱ	46.0 ⁱ	19.7 ¹	7.00	18.3	19.7		
3				421	43.8 ⁱ	46.0 ⁱ	19.5°	7.13 ⁱ	19.3		94 -	4(4)
4					45.71	46.0 ⁱ	19.2 ⁱ	7.25	20.2 ⁱ			
5					47.6 ⁱ	46.0 ⁱ	18.9 ¹	7.38 ¹	21.2			
6					49.5 ⁱ	46.0 ⁱ	18.6°	7.50 ⁱ	22.1			
7					51.4 ⁱ	46.0 ⁱ	18.4 ⁱ	7.634	23.1			
8					53.2 ⁱ	46.0 ⁱ	18.1 ⁱ	7.75	24.0 ^m			
9					55:1 ⁱ	46.0 ⁱ	17.8 ⁱ	7.88 ⁱ	18.0 ^m			
10					57.0 ^m	46.0 ⁱ	17.6 ¹	8.00 ^m	17.4			
11					46.0	46.0 ^m	17.3 ⁱ	6.00 th	16.9 ¹			
12				244	46.0 ⁱ	50.0 ^{tn}	17.0 ^m	6.00 ¹	16.3 ¹			
13				7.73	46.0°	49.1 ⁱ	13.0 ^m	6.00	15.8 ¹			
14					46.0 ⁱ	48.1 ⁱ	12.5	6.00°	15.2			5.50
15				10.0 th	46.0 ⁱ	47.2 ⁱ	12.1 ⁴	6.00 ¹	14.7 ¹			P25
16				10.0	46.0 ⁱ	46.2 ⁱ	11.6 ⁱ	6.001	14.1			
17				10.0°	46.0 ⁱ	45.3 ⁱ	11.2 ⁱ	6.00°	13.6 ⁱ			
18				10.0 ⁱ	46.0°	44.4 ⁱ	10.7 ⁱ	6.00 ^m	13.0°			
19				10.0°	46.0 ⁱ	43.4°	10.2°	5.00 ^m	12.4 ⁱ			
20			100	10.0°	46.0 ⁱ	42.5	9.77	5.95 ⁱ	11.9 ⁱ			
21				10.0°	46.01	41.5 ⁱ	9.31 ⁱ	6.90 ¹	11.3 ⁱ			
22		7.7		10 . 0 m	46.0 ¹	40.6	8.85 ⁱ	7.85 ⁱ	10.B ⁱ			
23				25.0 ^m	46.0°	39.7 ⁱ	8.38 ⁱ	8.801	10.2 ⁱ			
24				26.9 ¹	46.01	38.7°	7.92 ⁱ	9.75	9.67 ⁱ			
25				28.8 ⁱ	46.0 ⁱ	37.8 ¹	7.46 ¹	10.7i	9.11 ⁱ			
26				30.7 ⁱ	46.0°	36.8°	7 - 00 ^m	11.7 ⁱ	8.56 ⁱ			
27				32.5 ¹	46.0 ⁱ	35.9 ⁱ	6.00™	12.6 ⁴	8.00 ^m			
28				34.4 ¹	46.0°	34.9 ¹	5.001	13.6 ⁱ	9.00			
29				36.3 ¹	46.0 ¹	34.0 ^m	4.00	14.5°	9.00°			
30				38.2 ¹	46.0 ¹	10.0 ^m	3.00 ⁱ	15.5 ⁱ	9.00			
31					46.0 ⁱ		2.00 ⁱ	16.4 ⁱ				
Total:				332.7	1451	1272	382.0	255.6	439.4			
Mean:				20.8	46.8	42.4	12.3	8.25	14.7			
Min:				10.0	40.1	10.0	2.00	1.00	8.00			
Max:				38.2	57.0	50.0	20.0	16.4	24.0			
AC-FT:				659.9	2878	2523	757.7	507.0	871.6			

CALENDAR YEAR 01/01/2016 - 12/31/2016 TOTAL CFS: 4133 TOTAL AC-FT: 8197

Annual Summary for Water District 11 Bear River 10044450 - D - PRESTON-MONTPELIER CANAL

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					16.6 ⁱ	19.6 ⁱ	46.0 ^m	15.0 ^m	32.4 ⁱ			
2					16.7 ⁱ	19.8 ⁱ	45.1 ⁱ	40.0 ^m	30.5 ⁱ			
3					16.9 ¹	20.0 ^m	44.2 ⁱ	40.0	28.6 ⁱ			
4					17.0 ⁴	40.0 ^m	43.3 ⁱ	38.6 ¹	26.6 ⁱ			
5					17.2 ⁱ	41.4 ⁱ	42.4 ¹	37.1 ⁱ	24.7 ⁱ			
6					17.4 ⁱ	42.9 ⁱ	41.5	35.7 ¹	22.8 ⁱ			
7					17.5 ⁱ	44.3 ⁱ	40.6 ¹	34.3 ⁱ	20.9 ⁱ			
8					17.7°	45.7	39.6 ⁱ	32.9 ⁱ	19.0 ^m			
9					17.8°	47.1 ⁱ	38.7 ⁱ	31.4 ⁱ	25.0 ^m			
10					18.0 ^m	48.6 ¹	37.8 ⁱ	30.0 ^m	24.4 ¹			
11					15.0 ^m	50.0 ^m	36.9 ¹	38.0 ^m	23.8 ⁱ			
12					15.2 ¹	50.0 ^m	36.0 ^m	36.0°	23.2 ⁱ			
13					15.4°	49.8 ⁱ	35.0 ^m	34.0°	22.6 ⁱ			
14					15.7 ⁱ	49.5 ⁱ	36.7 ⁱ	32.0 ⁱ	21.9 ¹			
15				14.0 ^m	15.9 ⁱ	49.3 ⁱ	38.4	30.0 ^m	21.31			
16				14.2	16.1 ⁱ	49.0°	40.1 ⁱ	30.0 ^m	20.71			
17				14.3 ⁱ	16.3°	48.81	41.8 ⁱ	34.0 ¹	20.1 ⁱ			
18				14.5°	16.5 ¹	48.5 ⁱ	43.5 ¹	38.0 ^m	19.5 ⁱ			
19				14.6 ⁱ	16.7¹	48.3 ⁱ	45.2 ¹	30.0 ^m	18.9°			
20				14.8 ⁱ	17.0°	48.0 ⁱ	46.9 ¹	31.9 ⁱ	18.3 ¹			
21				15.0°	17.2 ⁱ	47.8 ⁱ	48.5 ⁱ	33.8 ⁱ	17.7 ¹			
22				15.1 ⁱ	17.4°	47.5 ¹	50.2 ⁱ	35.6 ⁱ	17.1 ⁱ			
23				15.3 ¹	17.6 ⁱ	47.3 ¹	51.9 ⁱ	37.5 ⁱ	16.4 ⁱ			
24				15.4	17.8 ⁱ	47.0 ^m	53.6 ⁱ	39.4 ⁱ	15.8 ⁱ			
25				15.6 ¹	18.0 ⁱ	40.0 ^m	55.3 ¹	41.3	15.2 ⁱ			
26				15.8 ⁱ	18.3 ¹	40.8 ⁱ	57.0 [™]	43.1 ⁱ	14.6°			
27				15.9 ¹	18.5 ¹	41.6 ⁱ	56.0 ^m	45.0 ^m	14.0 ^m			
28				16.1 ¹	18.7 ⁱ	42.4	20.0 ^m	40.0 ^m	14.0 ^m			
29				16.2	18.9 ⁱ	43.2 ¹	38.0 ^m	38.1 ¹	13.5 ⁱ			
30				16.4 ¹	19.1 ⁱ	44.0 ^m	34.0 ^m	36.2 ¹	13.0 ^m			<u> </u>
31					19.4 ⁱ		35.0 ^m	34.3 ⁱ				
Total:				243.2	533.5	1301	1319	1093	616.5			
Mean:				15.2	17.2	43.4	42.6	35.3	20.6			
Min:				14.0	15.0	19.6	20.0	15.0	13.0			
Max:				16.4	19.4	50.0	57.0	45.0	32.4			
AC-FT:				482.4	1058	2582	2616	2168	1222			

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

TOTAL CFS: 5107 TOTAL AC-FT: 10129

Annual Summary for Water District 11 Bear River 10044700 - D - KEETCH (LAROCCO-KENT)

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	¥-		20		0.00	3.00	2.75	3.00	3.00 ^m			
2					0.001	3.00 [±]	2.75	0.00	3.00 ¹			
3			-		0.00i	3.00 [±]	2.75	0.00 ⁱ	3.00 ⁱ			
4					0.001	3.00 ⁱ	2.75	0.00	3.00 ⁱ			
5				-0-0	0.001	3.00 th	2.75 ¹	0.00i	3.00 ⁱ	:		
6				2.2	0.001	0.00	2.75	0.001	3.00 ⁱ			
7			10.0		0.00 ⁱ	0.00^{4}	0.00	0.001	3.00°			-
8					0.00i	0.00	0.00	0.00i	3.00 ^m			
9	-				0.00^{i}	3.60 ^m	0.001	0.00i	0.00^{m}			
10	-90			= -	0.00	3.60 ⁱ	0.00i	0.00	0.001			
11					0.00	3.60 ^m	0.00	0.00	0.001			
12					0.00^{i}	2.75	0.00	0.001	0.00			
13					0.00	2.75 ⁱ	3.50 ^m	0.00^{1}	0.00 ⁱ			
14					0.00^{i}	2.75	3.50	0.00	0.001		7.7	
15				0.00	0.001	2.75 ⁱ	3.50 ¹	0.00	0.001			
16		2	. 	0.001	0.001	2.75	3.50	3.00	0.001			
17				0.00^{4}	0.00^{1}	2.75 ⁱ	3.50°	3.00 ⁱ	0.001			
18				0.001	0.001	2.75 ⁱ	3.50 ⁱ	3.00 ^m	0.00 ⁱ			
19				0.00 ⁱ	0.00^{i}	2.75 ⁱ	3.50°	3.00	0.001			
20		<u></u> _		0.001	0.001	2.75 ⁱ	3.50 ⁱ	3.00 [±]	0.00 ⁱ	272		
21				0.001	0.001	2.75 ⁱ	3.50	3.00°	0.00 ⁱ			
22				0.001	0.00 [±]	2.75 ⁱ	0.00	3.00 ¹	0.001			
23				0.001	0.00^{1}	2.75 ⁱ	0.00	3.00 ^m	0.001			
24				0.00	0.00 ⁱ	2.75 ⁱ	0.00 ⁱ	0.00	0.001		~~	
25				0.001	0.00	2.75 ⁱ	0.001	0.001	0.001			
26			4 -	0.00	0.00 [±]	2.75 ⁱ	0.00^m	0.00	0.001			
27				0.001	0.001	2.75 ⁱ	3.00^{m}	0.001	0.00^{m}			
28				0.001	0.00	2.75 ⁱ	3.00°	0.001	0.00^{m}			
29				0.001	0.00^{4}	2.75 ⁱ	3.00°	0.00 ⁱ	0.00			
30				0.001	0.001	2.75 ^m	3.00°	0.001	0.00			
31					0.00 ^m		3.00°	0.00			-	
Total:				0.00	0.00	78.1	63.0	27.0	24.0			
Mean:				0.00	0.00	2.60	2.03	0.87	0.80			
Min:			10 -	0.00	0.00	0.00	0.00	0.00	0.00			
Max:			7.7	0.00	0.00	3.60	3.50	3.00	3.00	11	22	
AC-FT:				0.00	0.00	154.8	125.0	53.6	47.6			

CALENDAR YEAR 01/01/2016 - 12/31/2016 TOTAL CFS: 192.1 TOTAL AC-FT: 380.9

Annual Summary for Water District 11 Bear River 10044714 - D - FERN KEETCH

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	0.00^{m}	0.001	0.00	0.00	0.001	0.00	3.00	0.001	0.00			
2	0.001	0.001	0.00	0.001	0.00 ⁱ	0.001	3.00 ⁱ	0.001	0.00 ⁱ			
3	0.001	0.00i	0.001	0.001	0.00 ⁱ	0.001	3.00 ⁱ	0.001	0.00			
4	0.001	0.00	0.001	0.00	0.00	0.001	3.00 ⁱ	0.001	0.00°			
5	0.001	0.00	0.001	0.001	0.00	0.001	3.00 ⁱ	0.00	0.00			
6	0.00	0.001	0.004	0.001	0.00	0.00	3.00 ⁱ	0.00	0.001		- 20	
7	0.001	0.001	0.001	0.001	0.00	0.00	3.00 ^m	0.00	0.00^{1}			
8	0.001	0.001	0.001	0.00	0.001	3.00	0.00	0.00	0.00			
9	0.00	0.001	0.001	0.00	0.004	3.00°	0.00 ⁱ	0.00	0.00			
10	0.001	0.00°	0.001	0.00	0.00	3.00°	0.001	0.00	0.00 ⁱ			
11	0.00 ⁱ	0.001	0.00	0.001	0.00	3.00 ^m	0.00	2.40 tm	0.00			
12	0.001	0.001	0.004	0.001	0.00 ⁱ	3.00 ^m	0.00	2.40 ⁱ	0.00			
13	0.001	0.00	0.001	0.001	0.00	3.001	3.00 ^m	2.40 ⁱ	0.001			
14	0.00	0.00i	0.001	0.001	0.001	3.001	3.004	2.40 ⁱ	0.001			
15	0.00 ⁱ	0.00	0.004	0.00 ⁱ	0.001	3.00	3.00 ¹	2.40	0.001			
16	0.00	0.001	0.00	0.00	0.00	3.00	3.00 ¹	2.40	0.001			
17	0.001	0.00	0.00 ⁱ	0.001	0.001	3.00 ⁱ	3.00 ⁱ	2.401	0.001			
18	0.00	0.001	0.00i	0.00	0.00	3.00 ⁱ	3.00 ⁱ	2.40 ^m	0.001			
19	0.00	0.00 ⁱ	0.001	0.001	0.00 ⁱ	3.00 ⁱ	3.00 ⁱ	2.50	0.001			
20	0.001	0.001	0.00	0.001	0.00 ⁱ	3.00 [±]	3.00°	2.501	0.001			
21	0.00	0.00 ⁱ	0.00i	0.00	0.00 ⁱ	3.00 ⁱ	3.00 ^m	2.50 ⁱ	0.001			
22	0.00	0.00	0.00	0.001	0.001	3.00 ⁱ	0.00	2.50 ⁱ	0.00			
23	0.001	0.00	0.00	0.00	0.00	3.00 ⁱ	0.001	2.50 ^m	0.001			
24	0.00	0.00	0.001	0.00	0.00	3.00 ⁱ	0.001	0.00 ^m	0.00			
25	0.001	0.001	0.001	0.001	0.001	3.00 ⁱ	0.001	0.00°	0.001			
26	0.00	0.001	0.001	0.00	0.00	3.00 ⁱ	0.00	0.00	0.00 ⁱ			
27	0.00	0.00	0.001	0.00	0.00 ⁱ	3.00 ⁱ	0.00 ^m	0.001	0.00			
28	0.001	0.00	0.00i	0.00	0.001	3.00 [±]	0.00 [±]	0.001	0.00			
29	0.001	0.001	0.00	0.00	0.00	3.00 ¹	0.001	0.00	0.001			
30	0.001		0.00i	0.001	0.00 ⁱ	3.00	0.001	0.001	0.00			
31	0.00		0.001		0.001		0.00 ⁱ	0.001				
Total:	0.00	0.00	0.00	0.00	0.00	69.0	48.0	31.7	0.00	7.7		
Mean:	0.00	0.00	0.00	0.00	0.00	2.30	1.55	1.02	0.00			
Min:	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00			
Max:	0.00	0.00	0.00	0.00	0.00	3.00	3.00	2.50	0.00			
AC-FT:	0.00	0.00	0.00	0.00	0.00	136.9	95.2	62.9	0.00			

CALENDAR YEAR 01/01/2016 - 12/31/2016 TOTAL CFS: 148.7 TOTAL AC-FT: 295.0

Annual Summary for Water District 11 Bear River 10044800 - D - J KEETCH (PUGMIRE)

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					0.001	0.00 ⁱ	0.00	2.30 ⁱ	0.001			
2					0.00^{1}	0.00 ⁱ	0.00	2.30	0.00			
3					0.00	0.001	0.00°	2.30 ^m	0.001			
4					0.001	0.00 ⁱ	0.00 ⁱ	0.00	0.001			
5					0.001	0.00 ⁱ	0.001	0.001	0.00			
6					0.00	0.001	0.00°	0.00	0.00			
7					0.00 ⁱ	0.00	0.001	0.00 ⁱ	0.00			
8					0.001	2.54 ^m	0.001	0.00°	0.00			
9					0.00^{1}	2.54 ⁱ	0.001	0.00 ⁱ	0.00			
10					0.00	2.54 ⁱ	0.001	0.00	0.00			
11					0.00	2.54 ^m	0.001	0.00 ^m	0.00			
12					0.001	2.50 ^m	0.001	0.00i	0.001			
13					0.00	2.50 ⁱ	0.00	0.00 ^m	0.00			
14					0.001	2.50 ⁱ	0.001	2.45 ^m	0.00°			
15				0.00 ^m	0.001	2.50 ⁱ	0.001	2.45	0.001			
16				0.001	0.001	2.50 ⁱ	0.001	2.45 ⁱ	0.00 ⁱ			
17	-2			0.00^{4}	0.001	2.50 ⁱ	0.001	2.45	0.001		÷	
18				0.00	0.00	2.50 ⁱ	0.001	2.45 ^m	0.001		(7) -	37.75
19			21-	0.001	0.001	2.50 ⁱ	0.001	0.00	0.001		- =	
20	- 2			0.00	0.001	2.50 ⁱ	0.001	0.001	0.00 ⁱ		<u> </u>	
21			- 90	0.001	0.001	2.50 ¹	0.001	0.001	0.001			
22				0.00	0.001	2.50 ⁱ	0.00	0.00	0.001		- 2	222
23	- (-)		# -	0.00	0.001	2.50 ⁱ	0.00	0.001	0.001		7-	-0.00
24			27	0.00;	0.00	2.50 ¹	2.50	0.001	0.001			
25	- 1-	- (4)	55	0.001	0.00	2.50 ⁱ	2.50 ⁱ	0.001	0.00 ⁱ			7/7/
26			2-	0.001	0.001	2.50 ¹	2.50	0.00	0.00 ⁱ		-	-00
27	-,-			0.001	0.001	2.50°	2.30	0.001	0.00			
28			- 12	0.00	0.001	2.50 ^m	2.30 ⁱ	0.001	0.00 ^m			
29	-,5		- 00	0.00	0.001	0.00	2.30 ⁱ	0.001	0.00			
30				0.00°	0.00	0.00 ^m	2.30	0.001	0.00		pr) =	
31					0.001		2.301	0.001				
Total:	-		2/-	0.00	0.00	52.7	19.0	19.2	0.00			
Mean:	=-			0.00	0.00	1.76	0.61	0.62	0.00			7/5/3
Min:				0.00	0.00	0.00	0.00	0.00	0.00			
Max:	-,75		- 55	0.00	0.00	2.54	2.50	2.45	0.00			
AC-FT:	<u>-</u>		- 30	0.00	0.00	104.5	37.7	38.0	0.00			

CALENDAR YEAR 01/01/2016 - 12/31/2016 TOTAL CFS: 90.8 TOTAL AC-FT: 180.1

Annual Summary for Water District 11 Bear River 10045800 - D - WESTFORK CANAL

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				-0.00	5.00	145.7 ⁱ	120.0 ^m	7.00°	5.00 [±]			
2					7.221	147.0 ¹	115.0°	7.00 [±]	5.00 ¹			
3					9.44 ⁱ	148.2 ¹	110.0°	7.00 [±]	5.00°			
4					11.7 ⁱ	149.4 ¹	105.0 ⁱ	7.001	5.00 ⁱ			
5					13.9 ⁱ	150.7 ⁱ	100.0 th	7.00 ¹	5.00 ⁱ			
6				- 2	16.1 ⁱ	151.9 ⁱ	5.00	7.00 ⁱ	5.00 ⁱ			
7					18.3 ¹	153.1 ⁱ	5.001	7.00 ¹	5.00°			
8					20.6 ⁱ	154.3 ⁱ	5.00 ⁱ	7.00 ¹	5.00 ^m			
9		2.5	7.7		22.8 ⁱ	155.6 ⁱ	5.001	7.00 ⁱ	10.0 ^m			
10					25.0 ^m	156.8 ⁱ	5.00 ⁱ	7.00 ^m	5.00 ^m			
11					120.0 ^m	158.0 ^m	5.00	7.00 ^m	5.29 ¹			
12					121.2 ⁱ	158.0 ^m	5.00 ^m	7.001	5.591			
13					122.5	155.0°	0.00	7.00	5.881			
14					123.7 ⁱ	152.0 ¹	0.001	7.00 ⁱ	6.18 ⁱ			
15				5.00 [™]	124.9 ¹	149.0 ¹	0.001	7.001	6.47 ⁱ			
16				5.00 ⁱ	126.1 ⁱ	146.0 ⁱ	0.00	7.00 ¹	6.76 ⁱ			
17				5.00 ⁱ	127.4 ⁱ	143.0°	0.001	7.001	7.06 ⁱ			
18				5.001	128.6 ¹	140.0°	0.00°	7.00	7.35 ⁱ			
19				5.00	129.8 ¹	137.0 ⁱ	0.001	5.00 ^m	7.65 ⁱ			
20				5.00 ⁱ	131.0 ¹	134.0 ⁱ	0.00 ⁱ	5.001	7.94 ⁱ			
21				5.00	132.3 ⁱ	131.0 ⁱ	0.00	5.00°	8.24			
22			-0-	5.00	133.5 ⁱ	128.0 ⁱ	0.00	5.001	8.53			
23				5.00°	134.7 ⁱ	125.0 ⁱ	0.00	5.00°	8.82			
24				5.00	135.9 ⁱ	122.0 ⁱ	0.001	5.00 ⁱ	9.12			
25				5.00 ¹	137.2 ⁱ	119.0	0.001	5.00 ¹	9.41 ⁱ			
26				5.00	138.4	116.0	0.00	5.00	9.71 ⁱ			
27	7.7			5.001	139.6 ¹	113.0°	7.00 ^m	5.00 ¹	10.0			
28				5.00°	140.8 ¹	110.0 ⁱ	7.00	5.00 ⁱ	8.00 ^m			
29	77.77		77.7	5.00 ¹	142.1	107.0°	7.001	5.00 ¹	8.00°			
30				5.00 ^m	143.3 ¹	104.0 ^m	7.00 ⁱ	5.00 ⁱ	8.00 ^m			
31					144.5 ¹		7.00	5.00¹				
Total:	2.2			80.0	2927	4159	620.0	191.0	209.0			
Mean:			77.7	5.00	94.4	138.7	20.0	6.16	6.97			
Min:				5.00	5.00	104.0	0.00	5.00	5.00			
Max:				5.00	144.5	158.0	120.0	7.00	10.0			
AC-FT:				158.7	5806	8250	1229	378.9	414.6			

Annual Summary for Water District 11 Bear River 10047305 - D - D STEWART

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					0.00°	0.00 ⁱ	0.00 ^m	0.001	0.00 ⁱ			
2					0.001	0.001	0.00°	0.001	0.00			
3					0.001	0.004	0.001	0.00 ⁱ	0.00 ⁱ			
4					0.00 ⁱ	0.00 ⁱ	0.00^{i}	0.001	0.00 ⁱ			
5					0.00 ⁱ	0.00 ⁱ	0.00 ⁱ	0.00 ⁱ	0.00			
6					0.001	0.00 ⁱ	0.00^{i}	0,001	0.001			
7					0.001	0.00	0.00 ⁱ	0.00 ⁱ	0.001			
8					0.001	0.001	0.00°	0.00i	0.00 ^m			
9					0.001	0.00	0.00 ⁱ	0.001	0.00^{m}			
10	-16				0.00	0.00 ⁱ	0.001	0.00	0.001			
11	-0				0.00	0 . 00 ^m	0.001	0 0 0 m	0.00			
12	- (*)				0.001	0.00	0.00	0.00i	0.00°			
13					0.001	0.001	0.00	0.00	0.00^{i}			
14					0.00 ⁱ	0.00 ⁱ	0.00	0.00 [±]	0.00			
15				0.00	0.00i	0.00 ⁱ	0.00 ⁱ	0.001	0.001			
16			E-	0.00^{i}	0.001	0.001	0.00	0.00i	0.00			
17		-1-0	- (4)	0.00°	0.004	0.001	0.00	0.00 ⁱ	0.00^{i}			
18				0.00	0.001	0.00	0.001	0.00 ⁱ	0.00^{i}			
19	- (4)		- 5	0.00	0.00	0.00	0.004	0.00 ⁱ	0.00			
20				0.00	0.00 ⁱ	0.001	0.001	0 . 00°	0.001			
21			- *	0.001	0.00 [±]	0.00	0.00°	0.00i	0.00 ⁱ			
22				0.001	0.00	0.001	0.00 ⁱ	0.001	0.00^{4}		- 2	
23	7,7	7.7	- 50	0.001	0.00	0.00	0.00	0.001	0.00			
24		-(4)		0.00 ⁱ	0.001	0.00^{i}	0.001	0.00 [±]	0.00			
25			- (1)	0.00 ⁱ	0.001	0.00 ⁱ	0.00 ⁱ	0.00 ⁱ	0.00 ⁱ			
26				0.001	0.00	0.001	0.00	0.00	0.00^{4}			
27		-0	- 2	0.00¹	0.00	0.00 ⁱ	0.00^{m}	0.00 [±]	0.00		0.757	
28				0.00	0.001	0.001	0.00	0.001	0.00		-	
29		- 4		0.001	0.001	0.00 ⁱ	0.001	0.00°	0.001			
30				0.001	0.00	0.00 ^m	0.00 ⁱ	0.001	0.00 ^m			
31					0.00		0.001	0.00				
Total:				0.00	0.00	0.00	0.00	0.00	0.00			
Mean:				0.00	0.00	0.00	0.00	0.00	0.00			
Min:				0.00	0.00	0.00	0.00	0.00	0.00			
Max:				0.00	0.00	0.00	0.00	0.00	0.00			
AC-FT:				0.00	0.00	0.00	0.00	0.00	0.00			

CALENDAR YEAR 01/01/2016 - 12/31/2016 TOTAL CFS: 0.00 TOTAL AC-FT: 0.00

Annual Summary for Water District 11 Bear River 10067705 - D - HARDCASTLE

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					0.00 ⁱ	0.001	0.00	0.00 ⁱ	0.001			
2		57			0.00	0.001	0.004	0.00	0.001			
3					0.00	0.00	0.00 ⁱ	0.001	0.001			
4					0.00	0.001	0.00 ⁱ	0.00 ⁱ	0.00 ⁱ			
5					0.001	0.001	0.004	0.00	0.00			
6					0.00^{i}	0.001	0.00	0.00 ⁱ	0.001			
7				- 35	0.001	0.001	0.00	0.00 ⁱ	0.001			
8			200	250	0.00°	0.00 ⁱ	0.00 ⁱ	0.00 ⁱ	0.00			
9				5.5	0.00^{i}	0.00 ⁱ	0.001	0.00	0.00			
10					0.00^{m}	0.00 ⁱ	0.001	0.00	0.00			
11					0.00	0.00 ^m	0.001	0.00	0.001			
12					0.00 ⁱ	0.00	0.00	0.00	0.004			
13					0.00	0.001	0.00	0.00 ⁱ	0.001			
14					0.00	0.00	0.00	0.001	0.00 ⁱ			
15				0.00 ^m	0.00	0.00 ⁱ	0.001	0.001	0.00 ⁱ			
16				0.00	0.00	0.00	0.00i	0.001	0.001			
17				0.00	0.00^{1}	0.004	0.00	0.00 ⁱ	0.00^{i}			
18				0.001	0.00 ⁱ	0.00	0.00	0.00 ^m	0.00 ⁱ			
19				0.00°	0.00	0.00	0.001	0.00 ^m	0.004			
20				0.00	0.001	0.00	0.00 ⁱ	0.001	0.00 ⁱ			
21				0.004	0.00	0.001	0.00 ⁱ	0.004	0.00 ⁱ			
22			7.7	0.00	0.00	0.001	0.00	0.00 ⁱ	0.00			
23				0.00	0.00	0.00	0.00 ⁱ	0.00 ⁱ	0.001			
24				0.00^{\pm}	0.00 ⁱ	0.00	0.00	0.00 ⁱ	0.00 [±]			
25				0.00	0.00	0.00	0.00 ⁱ	0.00 ⁱ	0.001			
26				0.00	0.00	0.00	0.00	0.001	0.00 ⁱ			
27				0.00	0.001	0.00°	0.00	0.00 ⁱ	0.00 ^m			
28				0.00	0.00	0.00	0.00 ⁱ	0.00	0.00 ^m			
29				0.00 ⁱ	0.00	0.00	0.00 ⁱ	0.00 ⁱ	0.00 ⁱ			
30				0.00 ⁱ	0.00	0.00	0.00 ⁱ	0.00i	0.00			
31					0.004		0.001	0.00 ⁱ				
Total:			7.7	0.00	0.00	0.00	0.00	0.00	0.00			
Mean:				0.00	0.00	0.00	0.00	0.00	0.00			
Min:				0.00	0.00	0.00	0.00	0.00	0.00			
Max:				0.00	0.00	0.00	0.00	0.00	0.00			
AC-FT:				0.00	0.00	0.00	0.00	0.00	0.00			

Annual Summary for Water District 11 Bear River 10067725 - D - L STEVENS

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					0.00	0.001	0.00	0.00	0.004			
2					0.00	0.001	0.001	0.00°	0.00			
3					0.001	0.001	0.00i	0.00	0.00 ⁱ			
4					0.00	0.00	0.001	0.00i	0.00 ⁱ			
5					0.001	0.001	0.00	0.00 ⁱ	0.001			
6					0.00	0.001	0.001	0.001	0.004			
7					0.00	0.00°	0.001	0.00°	0.001			
8					0.001	0.001	0.001	0.001	0.00			
9					0.001	0.001	0.00°	0.00°	0.00^{m}			
10					0.00	0.004	0.00°	0.00	0.001			
11					0.00	0.00	0.00	0.00	0.00			
12					0.001	0.00 ^m	0.00	0.00°	0.001			
13					0.00	0.001	0.00	0.001	0.00			
14					0.00	0.00	0.00	0.00i	0.00			
15				0.00 ^m	0.001	0.00 ⁱ	0.001	0.001	0.001			
16				0.00	0.001	0.00	0.00 ⁱ	0.001	0.001			
17				0.00 ⁱ	0.001	0.00	0.001	0.001	0.004			
18				0.00	0.00 ⁱ	0.00 ⁱ	0.00°	0 . 00 m	0.001			
19				0.00 ⁱ	0.001	0.001	0.001	0.00	0.001			
20				0.001	0.00	0.00 ⁱ	0.00 ⁱ	0.00 ⁱ	0.004			
21				0.00	0.001	0.00	0.001	0.001	0.004	-	-	-
22				0.00	0.001	0.001	0.00i	0,.00°	0.001			
23				0.001	0.00	0.00	0.001	0.001	0.001	- (*)	-15	
24				0.00 ⁱ	0.00	0.001	0.001	0.001	0.00i			721
25				0.00 ⁱ	0.001	0.00i	0.00 ⁱ	0.00 ⁱ	0.001		, e =	(m
26				0.00	0.00	0.00	0.00	0.001	0.004		E -	
27				0.001	0.001	0.001	0.00^{m}	0.00 ⁱ	0.00		777	
28				0.00	0.001	0.00i	0.001	0.001	0.00			
29				0.001	0.001	0.00°	0.001	0.00	0.001			
3.0				0.001	0.001	0.00	0.00 ⁱ	0.001	0.00			(1919
31					0.00 ⁱ		0.00	0.00				
Total:				0.00	0.00	0.00	0.00	0.00	0.00			
Mean:				0.00	0.00	0.00	0.00	0.00	0.00			
Min:				0.00	0.00	0.00	0.00	0.00	0.00		-0-	
Max:				0.00	0.00	0.00	0.00	0.00	0.00		-	
AC-FT:				0.00	0.00	0.00	0.00	0.00	0.00			

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

TOTAL CFS: 0.00 TOTAL AC-FT: 0.00

Annual Summary for Water District 11 Bear River 10067831 - D - CHARLES KUNZ

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					0.00^{i}	0.00^{i}	0.00^{m}	0.00 ⁱ	0.001			
2					0.00 ⁱ	0.001	0.00 ⁱ	0.00 ⁱ	0.00 ⁱ			
3					0.00°	0.00°	0.00 ⁱ	0.00	0.001			
4					0.00 ⁱ	0.00 ⁱ	0.00^{1}	0.00 ⁱ	0.001			
5					0.001	0.00 ⁱ	0.00 ⁱ	0.00 ⁱ	0.001			
6					0.00 ⁱ	0.00 ⁱ	0.00 ¹	0.00 ¹	0.00 ⁱ			
7				2.2	0.001	0.001	0.00 ⁱ	0.00	0.00^{1}			
8		2.2			0.001	0.00	0.00i	0.001	0.00			
9					0.001	0.00i	0.00	0.004	0.00			
10					0.00	0.001	0.00i	0.00	0.00 ⁱ			
11					0.00^{m}	0.00	0.001	0.00	0.00^{i}			
12		7.7		7.7	0.00i	0.00	0.00^{m}	0.00	0.001			
13					0.00	0.00 ⁱ	0.00	0.00	0.00 ⁱ			
14					0.00 ⁱ	0.00	0.001	0.001	0.001			
15				0.00	0.00	0.001	0.001	0.001	0.001			
16				0.00 ⁱ	0.00 ⁱ	0.00	0.001	0.001	0.004			
17		777		0.00	0.001	0.00	0.00	0.001	0.00 ⁱ			
18				0.00 ⁱ	0.001	0.001	0.001	0.00^{m}	0.00 ⁱ			
19				0.001	0.001	0.001	0.00 ⁱ	0.00	0.00			
20				0.00 ⁱ	0.001	0.00 ⁱ	0.00 ⁱ	0.00	0.00			
21	5.5			0.00^{\pm}	0.00	0.00 ⁱ	0.00 ⁱ	0.00 ⁱ	0.00^{i}			
22				0.00	0.00	0.00 ⁱ	0.001	0.00	0.001			
23				0.001	0.00	0.00 ⁱ	0.004	0.001	0.001			
24			-	0.004	0.00	0.00 ⁱ	0.001	0.001	0.001			
25				0.001	0.00	0.001	0.001	0.00 ⁱ	0.00 ⁱ			
26	~~			0.001	0.00	0.00	0.00	0.001	0.001			
27				0.00	0.00	0.001	0.00 ^m	0.00 ⁱ	0.00 ^m			
28				0.00	0.00i	0.00	0.00	0.001	0.00^{m}			
29				0.001	0.00	0.004	0.00	0.001	0.00 ⁱ			
30				0.00 ⁱ	0.00 ⁱ	0.00	0.00 ¹	0.001	0.00 ^m			
31					0.004		0.00	0.001				
Total:				0.00	0.00	0.00	0.00	0.00	0.00			
Mean:				0.00	0.00	0.00	0.00	0.00	0.00			
Min:				0.00	0.00	0.00	0.00	0.00	0.00			
Max:			22	0.00	0.00	0.00	0.00	0.00	0.00			
AC-FT:	10.0			0.00	0.00	0.00	0.00	0.00	0.00			

TOTAL AC-FT: 0.00

CALENDAR YEAR 01/01/2016 - 12/31/2016 TOTAL CFS: 0.00

Annual Summary for Water District 11 Bear River 10067834 - D - S R KUNZ

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					0.00	0.00	1.00	0.00	0.00			
2					0.00	0.00	1.00 ⁱ	0.00	0.00		-04	
3					0.00	0.00	1.00°	0.00^{1}	0.00			
4					0.001	0.00 ⁱ	1.00 ^m	0.00	0.001			
5					0.00	0.001	0.00	0.00	0.00		-2	
6					0.001	0.001	0.001	0.00 ⁱ	0.00		- 7	
7					0.00	0.00°	0.001	0.00	0.00			
8					0.001	0.00 ⁱ	0.001	0.00	0.00		- 7	
9					0.001	0.00 ⁱ	0.00 ⁱ	0.001	0.00 ^m		- 16	
10					0.00	0.001	0.001	0.00	0.00			
11					0.00	0.00	0.001	0.00 ^m	0.00			
12					0.00	1.00	0.00	0.00	0.00			
13					0.001	1.00°	1.00 ^m	0.00	0.00		- #	
14					0.00	1.00°	1.004	0.00^{i}	0.00		-92	
15				0.00 ^m	0.00i	1.00 ⁱ	1.00 ^m	0.001	0.00			
16				0.00	0.00	1.00	0.00	0.00	0.00			
17				0.001	0.00	0.00	0.00i	0.00	0.001			
18				0.00°	0.00	0.00	0.001	0.00^{m}	0.001			
19	e -			0.00°	0.00	0.00	0.00°	0.00 ^m	0.00°			
20				0.00°	0.001	0.00 ⁱ	0.00 ⁱ	0.001	0.001			
21				0.00	0.001	0.001	0.00°	0.001	0.001			
22				0.001	0.001	0.00	0.001	0.001	0.001			
23				0.001	0.00	0.00	0.001	0.001	0.00			
24				0.001	0.00i	0.00	0.00	0.001	0.001			
25				0.00	0.00	0.00 ⁱ	0.00 ⁱ	0.00	0.001			
26	7.7			0.001	0.00	0.00	0.00^{m}	0.001	0.001			
27				0.001	0.001	0.001	0.00^{m}	0.001	0.00 ^m			
28				0,001	0.001	0.00	0.00^{i}	0.001	0.00 ^m			
29				0.001	0.001	0.001	0.00°	0.001	0.00			
30				0.001	0.00 ¹	0.00	0.00 ⁱ	0.001	0.00 ^m			
31				-	0.00		0.001	0.00				
Total:	77.07			0.00	0.00	5.00	7.00	0.00	0.00			
Mean:				0.00	0.00	0.17	0.23	0.00	0.00			
Min:	7.7			0.00	0.00	0.00	0.00	0.00	0.00			
Max:				0.00	0.00	1.00	1.00	0.00	0.00			
AC-FT:				0.00	0.00	9.92	13.9	0.00	0.00			

CALENDAR YEAR 01/01/2016 - 12/31/2016 TOTAL CFS: 12.0 TOTAL AC-FT: 23.8

Annual Summary for Water District 11 Bear River 10067855 - D - PACIFICOR LEASE 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					0.001	0.00 ⁱ	0.00^{m}	0.00 ⁱ	0.001			
2					0.00	0.00	0.001	0.001	0.001			
3					0.00	0.001	0.001	0.00	0.001			
4					0.00	0.00^{\pm}	0.00 ⁱ	0.00^{1}	0.00 ⁱ			
5					0.001	0.00	0.00 ⁱ	0.001	0.00 ⁱ			
6					0.001	0.001	0.001	0.00	0.00 ⁱ			
7					0.001	0.001	0.001	0.001	0.001			
8					0.001	0.001	0.001	0.001	0.00			
9					0.00°	0.001	0.001	0.00 ⁱ	0.00^{m}			
10					0.00	0.00 ⁱ	0.00 ⁱ	0.00	0.00 ⁱ			
11					0.00 ^m	0.00	0.001	0.00	0.001			
12					0.00 ⁱ	0.00	0.00	0.001	0.001			
13					0.001	0.001	0.00	0.00	0.001			
14					0.001	0.001	0.001	0.00	0.001			
15				0.00 ^m	0.001	0.00 ⁱ	0.00 ⁱ	0.001	0.00 ⁱ			
16				0.00	0.001	0.00	0.001	0.001	0.001			
17				0.001	0.001	0.001	0.00 ⁱ	0.001	0.001			
18				0.001	0.001	0.001	0.001	0.00	0.00			
19				0.00	0.00 ⁱ	0.001	0.00^{4}	0.00	0.001			
20				0.001	0.001	_0.00 ⁱ	0.00 ⁱ	0.00	0.00 ⁱ			
21				0.001	0.00i	0.001	0.001	0.00	0.00 ⁱ			
22				0.001	0.00	0.00	0.00	0.001	0.001			
23				0.001	0.001	0.001	0.00	0.001	0.001			
24				0.001	0.00 ⁱ	0.001	0.001	0.00 ⁱ	0.001			
25				0.001	0.00 ⁱ	0.001	0.004	0.001	0.001			
26				0.001	0.001	0.001	0.00^{m}	0.00°	0.001			
27				0.001	0.00 ⁱ	0.00	0.00^{m}	0.001	0.00			
28				0.001	0.001	0.004	0.00	0.001	0.00			
29				0.00	0.001	0.001	0.001	0.00 ⁱ	0.00			
30				0.00 ⁱ	0.00i	0.00	0.001	0.00 ⁱ	0.00			
31					0.00		0.001	0.00 ⁱ				
mon-1.				0.00	0.00	0.00	0.00	0.00	0.00			
Total:				0.00	0.00	0.00	0.00	0.00	0.00			
Mean:				0.00	0.00	0.00	0.00	0.00	0.00			
Min:				0.00	0.00	0.00	0.00	0.00	0.00			
Max:				0.00	0.00	0.00	0.00	0.00	0.00			
AC-FT:				0.00	0.00	0.00	0.00	0.00	0.00			

CALENDAR YEAR 01/01/2016 - 12/31/2016 TOTAL CFS: 0.00 TOTAL AC-FT: 0.00

Annual Summary for Water District 11 Bear River 10067870 - D - PACIFICOR LEASE 2

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				200	0.00i	0.00	1.00 ^m	0.00^{4}	0.00^{i}			
2					0.00 ⁱ	0.00^{i}	1.00 ⁴	0.00^{4}	0.001			
3					0.00i	0.001	1.00	0.001	0.001			
4					0.001	0.001	1.00 ¹	0.001	0.00			
5					0.001	0.001	1.00	0.001	0.00			
6					0.00i	0,.00 ⁱ	1.00	0.001	0.001			
7					0.001	0.001	0.00	0.001	0.001			
8				0.00	0.00 ⁱ	0.001	0.00	0.00	0.00			
9				0.001	0.001	0.00i	0.00	0.00°	0.00			
10				0.00 ⁱ	0.00	0.001	0.00	0.00	0.001			
11				0.00	0.00	0.00	0.00	0.00	0.001			
12				0.00	0.001	0.00	0.00	0.00i	0.00			
13				0.00	0.00	0.00i	2.00	0.001	0.001		= _	
14				0.00 ⁱ	0.001	0.00	2.00	0.00	0.00			
15				0.001	0.00	0.001	2.00	0.00	0.001			
16				0.001	0.00	0.001	2.00 ⁱ	0.001	0.001			
17				0.001	0.001	0.00	2.001	0.001	0.001			
18	- 12			0.001	0.001	0.00 ^m	2.00°	0.00	0.001			
19				0.001	0.00	1.00 ^m	2.00°	0.00	0.001			
20		10 mg		0.001	0.001	1.00 ⁱ	2.00 ⁱ	0.001	0.001			
21				0.001	0.001	1.00°	2.00 ^m	0.00	0.001			
22				0.00	0.001	1.001	0.00	0.00	0.001			
23				0.001	0.001	1.00°	0.00 ⁱ	0.001	0.00			
24				0.00	0.001	1.00°	0.001	0.001	0.001			
25				0.001	0.001	1.001	0.00 ⁱ	0.001	0.00			
26				0.00	0.001	1.00°	0.00	0.00	0.001			
27				0.00	0.001	1.001	0.00^{m}	0.001	0.00			
28				0.001	0.001	1.00	0.001	0.001	0.00 ^m			
29				0.00	0.00	1.00°	0.00 ⁱ	0.001	0.001			
30				0.001	0.001	1.00 ^m	0.00 ⁱ	0.001	0.00™			
31					0.00		0.00	0.001				
Total:				0.00	0.00	12.0	24.0	0.00	0.00			
Mean:				0.00	0.00	0.40	0.77	0.00	0.00			
Min:				0.00	0.00	0.00	0.00	0.00	0.00			
Max:				0.00	0.00	1.00	2.00	0.00	0.00			
AC-FT:				0.00	0.00	23.8	47.6	0.00	0.00			

CALENDAR YEAR 01/01/2016 - 12/31/2016 TOTAL CFS: 36.0 TOTAL AC-FT: 71.4

Annual Summary for Water District 11 Bear River 10067874 - D - PACIFICOR LEASE 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					0.00^{4}	0.00^{i}	1.25	1.30 ^m	0.00^{i}			
2					0.00^{4}	0.00	1.25 ⁱ	0.00	0.00 ⁱ			
3					0.00^{4}	0.00^{4}	1.25	0.00	0.00 ⁱ			
4					0.00^{4}	0.00^{\pm}	1.25 ⁱ	0.00	0.00 ⁱ			
5					0.004	0.00	1.25 ⁱ	0.001	0.00 ⁱ			
6					0.00^{1}	0.00^{\pm}	1.25 ⁱ	0.00	0.00 ⁱ			
7					0.00	0.00^{4}	1.25	0.00	0.001			
8					0.001	0.00^{4}	0.00	0.001	0.00^{m}			
9					0.001	0.001	0.00°	0.001	0.00 ^m			
10					0.00	0.001	0.001	0.00	0.00 ⁱ			
11					0.00	0.00^{m}	0.00	0.00	0.001			
12					0.00	0.00 ^m	0.00	0.001	0.001			
13					0.004	0.00	2.00	0.00	0.00 ⁱ			
14					0.00	0.00	2.00	0.00	0.00 ⁱ			
15				0.00	0.001	0.00	2.00 ¹	0.00	0.00 ⁱ			
16				0.00	0.00	0.001	2.00	0.00	0.00			
17				0.00	0.001	0.00	2.00	0.001	0.00 ⁱ			
18				0.00	0.001	1.00	2.001	0.00	0.001			
19				0.00	0.004	1.001	2.00 ⁱ	0.00 ^m	0.00 ⁱ			
20				0.001	0.00 ⁱ	1.001	2.00	0.001	0.00 ¹			
21				0.00	0.00 ⁱ	1.00 ⁱ	2.00 ^m	0.001	0.00			
22				0.00	0.00	1.00 ⁱ	0.00	0.00	0.001			
23				0.00	0.00 ⁱ	1.001	0.001	0.001	0.001			
24				0.001	0.00	1.00 ⁱ	0.001	0.00	0.00			
25				0.001	0.001	1.00 ⁱ	0.00	0.001	0.001			
26				0.00	0.00	1.00	0.00	0.00	0.001			
27				0.001	0.001	1.00	1.30	0.00	0.00			
28				0.00	0.00	1.00	1.30	0.00	0.00			
29				0.00	0.004	1.001	1.30	0.00	0.001			
30				0.001	0.00 ⁱ	1.00 ^m	1.30	0.001	0.00			
31					0.00 ⁱ		1.30 ⁱ	0.00				
Total:				0.00	0.00	13.0	33.3	1.30	0.00			
Mean:				0.00	0.00	0.43	1.07	0.04	0.00			
Min:				0.00	0.00	0.00	0.00	0.00	0.00			
Max:				0.00	0.00	1.00	2.00	1.30	0.00			
AC-FT:				0.00	0.00	25.8	66.0	2.58	0.00			

CALENDAR YEAR 01/01/2016 - 12/31/2016 TOTAL CFS: 47.6 TOTAL AC-FT: 94.3

Annual Summary for Water District 11 Bear River 10068205 - D - ALLEMAN

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					0.001	0.00 ⁱ	0.00	0.00 ⁱ	0.00i			
2					0.001	0.00^{i}	0.001	0.001	0.00			
3					0.00^{i}	0.00 ⁱ	0.001	0.00	0.00^{i}			
4					0.001	0.00	0.001	0.001	0.001	5.5		
5					0.00 ⁱ	0.00	0.00 ⁱ	0.00 ⁱ	0.00 ⁱ			
6					0.00^{1}	0.00^{1}	0.00 ⁱ	0,00°	0.00 ⁱ	07.7		
7	-(-)				0.001	0.00	0.001	0.00	0.001			
8					0.001	0.00	0.001	0.00	0.00	8		
9					0.00i	0.00 ⁱ	0.001	0.001	0.00			
10					0.00 ^m	0.001	0.00	0.00	0.00°			
11			27.70	7,75	0.00	0.00	0.00	0.00 ^m	0.001			
12					0.00°	0.00	0.00	0.001	0.00		2.2	
13					0.001	0.001	0.00	0.00 ⁱ	0.00 ⁱ		7.7	
14	100 m				0.00	0.00^{i}	0.00	0.001	0.00^{1}			
15				0.00	0.004	0.00	0.00	0.001	0.001			
16			-	0.001	0.001	0.00	0.00	0.00 ⁱ	0.00			
17				0.00	0.00	0.001	0.00°	0.001	0.00			
18				0.001	0.00 ⁱ	0.00	0.00^{i}	0.00	0.00^{i}			
19				0.001	0.00	0.001	0.001	0.00 ^m	0.00^{4}			
20				0.001	0.00	0.00	0.00i	0.00i	0.00		- 5	
21			79	0.001	0.00	0.00	0.00	0.001	0.00 ⁱ			
22				0.001	0.00 ⁱ	0.00	0.00	0.00i	0.001		77.77	
23				0.001	0.001	0.00	0.00	0.00	0.00	+-		
24				0.001	0.001	0.00	0.00 ⁱ	0.00	0.00			
25	e =			0.00 ⁱ	0.00	0.001	0.001	0.001	0.001			
26				0.00°	0.004	0.00	0.00 ^m	0.001	0.00	122		
27				0.00°	0.001	0.004	0.00	0.001	0.00			
28				0.001	0.00°	0.001	0.00°	0.001	0.00^{m}			
29				0.00	0.001	0.001	0.00 ⁱ	0.001	0.001			
30		194		0.00i	0.00	0.00	0.001	0.00°	0.00		- =	
31					0.00		0.00	0.00 ⁱ				
Total:	22		¥-	0.00	0.00	0, . 0 0	0.00	0.00	0.00			
Mean:				0.00	0.00	0.00	0.00	0.00	0.00			
Min:				0.00	0.00	0.00	0.00	0.00	0.00		2.2	
Max:	7.7	7.7		0.00	0.00	0.00	0.00	0.00	0.00			
AC-FT:				0.00	0.00	0.00	0.00	0.00	0.00			

Annual Summary for Water District 11 Bear River 10068210 - D - ALAN PHELPS

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					0.001	0.00	0.00^{m}	0.00 ⁱ	0.004			
2					0.00 ⁱ	0.00	0.001	0.001	0.00			
3					0.00	0.004	0.001	0.001	0.00°			
4					0.00	0.001	0.00	0.001	0.00°			
5					0.00	0.004	0.00 ⁱ	0.001	0.00 ⁱ			
6					0.00^{i}	0.001	0.00	0.001	0.00°			
7					0.001	0.00	0.00™	0.00i	0.00 ⁱ			
8					0.00^{i}	0.00°	0.70 ^m	0.00 ⁱ	0.00^{m}			
9					0.00	0.001	0.70 ¹	0.00 ⁱ	0.00			
10					0.00	0.00 ⁱ	0.70 [±]	0.00 ^m	0.001			
11					0.00	0.00	0.701	0.00	0.001			
12					0.00	0.00	0.70 ^m	0.001	0.00°			
13					0.00 ⁱ	0.001	0.70	0.001	0.00°			
14					0.001	0.004	0.701	0.001	0.00°			
15				0.00	0.00 ⁱ	0.001	0.701	0.00 ⁱ	0.001			
16				0.00	0.00°	0.00	0.70	0.00 ⁱ	0.001			
17				0.00	0.001	0.00	0.00	0.00 ⁱ	0.00 ⁱ			
18				0.001	0.001	0.00	0.00 ⁱ	0.00 ^m	0.001			
19				0.00	0.001	0.00	0.001	0.00	0.001			
20				0.00 ⁱ	0.001	0.001	0.001	0.001	0.00 ⁱ			
21				0.001	0.00 ⁱ	0.00	0.001	0.00 ⁱ	0.001			
22				0.001	0.00 ⁱ	0.00	0.00 ⁱ	0.00	0.00 ⁱ			
23				0.001	0.00 ⁱ	0.00	0.001	0.001	0.001			
24				0.001	0.001	0.001	0.00	0.001	0.001			
25				0.001	0.001	0.001	0.00	0.001	0.00 ⁱ			
26				0.001	0.001	0.001	0.00	0.00i	0.001			
27				0.00 ⁱ	0.001	0.001	0.00	0.001	0.00			
28				0.00	0.00	0.00 ⁱ	0.00	0.00i	0.00			
29				0.00	0.001	0.001	0.001	0.001	0.001			II
30				0.001	0.001	0.00 tm	0.00 ¹	0.00 ⁱ	0.00			
31					0.00 ¹		0.004	0.00 ⁱ				
Total:				0.00	0.00	0.00	6.30	0.00	0.00			
Mean:				0.00	0.00	0.00	0.20	0.00	0.00			
Min:				0.00	0.00	0.00	0.00	0.00	0.00			
Max:				0.00	0.00	0.00	0.70	0.00	0.00			
AC-FT:				0.00	0.00	0.00	12.5	0.00	0.00			

CALENDAR YEAR 01/01/2016 - 12/31/2016 TOTAL CFS: 6.30 TOTAL AC-FT: 12.5

Annual Summary for Water District 11 Bear River 10072550 - D - EIGHT MILE RANCH (HARRIS)

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			- 2		0.001	6.78 ⁱ	9.50	8.75 ^m	5.05 ⁱ			
2			-(-)	100	0.001	6.98 ⁱ	9.38 ⁱ	8.75 ¹	4.90 ⁱ			
3					0.00	7.19 ⁱ	9.25 ⁱ	8.75 ¹	4.75 ¹			
4			(5)		0.001	7.39 ⁱ	9.13 ⁱ	8.75 ⁱ	4.60 ⁱ			
5					0.00 ⁱ	7.59 ¹	9.00 ⁱ	8.75 ⁱ	4.45 ⁱ			721
6					0.00 ⁱ	7.80°	8.88 ⁱ	8.75 ⁱ	4.30 ⁱ	7,75		
7					0.00	8.00	8.75 ⁱ	8.75 ^m	4.15 ⁱ			
8					0.00	11.0 ^m	8.631	7.38 ¹	4.00 ^m			
9				(4)-	0.00	11.0°	8.50 th	6.00	6.00 ^m			
10					0.00	11.0 ⁱ	7.50 ^m	1.50	5.67 ⁱ			
11				100	2.50	11.0	8.00 ⁱ	2.00 th	5.33 ⁱ			
12					2.70 ⁱ	12.0 ^m	8.50 ^m	2.00 ^m	5.00 ⁱ		22 _	
13				7.7	2.91	12.0 ⁱ	11.0 ^m	5.00 ^m	4.67			
14					3.11 ⁱ	12.0 ^m	11.0 ⁱ	5.00 ⁱ	4.33 ¹			
15				0.00	3.31 ¹	9.00™	11.0 ⁱ	5.00 ⁱ	4.00 ⁱ			
16				0.00 ⁱ	3.52 ¹	9.13 ⁱ	11.0°	5.00 ⁱ	3.67 ⁱ			
17			-(2)	0.00^{i}	3.72 ⁱ	9.27 ⁱ	11.0 ⁱ	5.00 ⁱ	3.33			
18			- (#	0.00 ⁱ	3.93 ⁱ	9.40 ⁱ	11.0°	5.00 ^m	3.00 ⁱ			
19				0.00^{i}	4.13 ⁱ	9.53 ⁱ	11.0 ⁱ	7.00 ^m	2.67 ⁱ			22
20				0.00 ⁱ	4.33 ⁱ	9.67 ⁱ	11.0 ⁱ	6.85 ⁱ	2.33 ⁱ			
21				0.00°	4.54	9.80°	11.0°	6.70 ⁱ	2.00 ¹			
22				0.00 ⁱ	4.74	9.93 ⁱ	11.0°	6.55 ⁱ	1.67 ⁱ			
23				0.00^{i}	4.94^{i}	10.1 ⁱ	11.0 ⁱ	6.40 ⁱ	1.33 ⁱ			
24				0.00^{i}	5.15 ⁱ	10.2 ⁱ	11.0 ⁱ	6.25 ⁱ	1.00°			
25			- (*)	0.00	5.35 ⁱ	10.3 ⁱ	11.0 ⁱ	6.10 ⁱ	0.671			
26			-12	0.00°	5.56 ⁱ	10.5 ⁱ	11.0°	5.95 ⁱ	0.331			
27			- 177	0.00^{i}	5.76 ⁱ	10.6 ⁱ	8.00	5.80 ⁱ	0.00			
28			- (4)	0.00^{i}	5.96 ⁱ	10.7 ⁱ	8.00 ⁱ	5.65 ¹	0.00			
29				0.00 ⁱ	6.17 ⁱ	10.9 ⁱ	8.00 ⁱ	5.50 ⁱ	0.00 ⁱ			
30				0.00 ⁱ	6.37 ⁱ	11.0 ^m	8.00 ^m	5:35 ⁱ	0.00 ^m			
31					6.57 ⁱ		8.38 ⁱ	5.20 ⁱ	- 5			
Total:			- 2	0.00	95.3	291.7	299.4	189.4	93.2			
Mean:			- 5	0.00	3.07	9.72	9.66	6.11	3.11	÷-		
Min:				0.00	0.00	6.78	7.50	1,50	0.00	Q_		-1
Max:			- 75	0.00	6.57	12.0	11.0	8.75	6.00	-75		-1-
AC-FT:				0.00	189.0	578.7	593.9	375.7	184.9			-34

Annual Summary for Water District 11 Bear River 10072554 - D - EIGHT MILE 2 (HARRIS)

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					0.00^{i}	0.00^{i}	0.00	0.00 ^m	0.001			
2	100	2.7.7	37.76	7.7	0.00	0.00°	0.00^{4}	0.00	0.001			
3					0.00^{i}	0.00 ⁱ	0.00^{4}	0.004	0.001			
4					0.00 ⁱ	0.001	0.004	0.00 ⁱ	0.00 ⁱ			
_ 5					0.00 ⁱ	0.00 ⁱ	0.00 ¹	0.00°	0.00i		745	
6					0.00	0.00 ⁱ	0.00^{m}	0.001	0.001			
7					0.00	0.00	2.00	0.00°	0.00 ⁱ			
8					0.001	2.50 ^m	2.00 ⁱ	0.001	0.00^{m}			
9					0.00^{4}	2.50 ⁱ	2.001	0.00 ⁱ	0.00			
10					0.00	2.50 ⁱ	2.001	0.00	0.00 ⁱ			
11				1000	0.00^{m}	2.50	2.00	0.00	0.00 ⁱ			
12					0.00i	2.00	2.00	0.001	0.00 ⁱ			
13	7.7	27.70		1,7.7	0.001	2.00	3.00 ^m	0.00	0.001			
14					0.00^{i}	2.00 ⁱ	3.00°	0.001	0.00 ⁱ			
15				0.00 ^m	0.00 ⁱ	2.00 ⁱ	3.00 ⁱ	0.00 ⁱ	0.00 ⁱ			
16				0.00	0.00 ⁱ	2.00	3.00 ^m	0.00	0.00^{1}			
17	2.5		2.2	0.00	0.00	0.00^{m}	0.00	0.001	0.001			
18				0.001	0.00i	0.001	0.001	0.00	0.00 ⁱ			
19				0.001	0.00 ⁱ	0.00	0.00	0.00	0.001			
20				0.00	0.001	0.00	0.001	0.00 ⁱ	0.00 ⁱ			
21				0.00 ⁱ	0.00 ⁱ	0.001	0.001	0.00°	0.00°			
22		0.7.7		0.00 ⁱ	0.00 ⁱ	0.00	0.00	0.00 ⁱ	0.00			
23				0.00 ⁱ	0.001	0.001	3.00	0.00 ⁱ	0.001			
24				0.00 ⁱ	0.00 ⁱ	0.00 ⁱ	3.00°	0.00	0.001			
25				0.00 ⁱ	0.001	0.001	3.00 ¹	0.00	0.001			
26				0.00 [±]	0.001	0.00	3.00	0.001	0.001			
27				0.00 ⁱ	0.00^{\pm}	0.004	0.00	0.001	0.00			
28				0.00 ⁱ	0.00 ⁱ	0.001	0.004	0.00 ⁱ	0.00			
29				0.00	0.001	0.001	0.00	0.00 ⁱ	0.00^{i}			
30				0.00 ⁱ	0.001	0.00	0.00 ⁱ	0.001	0.00			
31					0.00 ⁱ		0.00	0.00				25.5
Fotal:				0.00	0.00	20.0	36.0	0.00	0.00			
Mean:				0.00	0.00	0.67	1.16	0.00	0.00			
Min:				0.00	0.00	0.00	0.00	0.00	0.00			10.5.5
Max:				0.00	0.00	2.50	3.00	0.00	0.00			
AC-FT:				0.00	0.00	39.7	71.4	0.00	0.00			

Annual Summary for Water District 11 Bear River 10074805 - D - BEAR R MEADOWS LLC

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					0.001	0.001	0.00 ^m	1.00	0.001			
2	- (-)				0.001	0.001	0.00	1.00 ⁱ	0.001			
3	2-		- 12		0.001	0.001	0.00°	1.00 ⁱ	0.001			
4	75.75		- (7)		0.001	0.00	0.00i	1.00°	0.001			
5					0.001	0.00	0.00°	1.00 ⁱ	0.001			
6	77.07				0.00	0.00^{m}	0.00	1.00°	0.00^{1}			
7					0.001	2.00 ^m	1.50 ^m	1.00 ^m	0.001			
8					0.00	2.00°	1.50°	0.00 ^m	0.00^{m}			
9	H-1				0.00	2.00 ⁱ	1.50°	0.00 ^m	0.00 ^m			2707
10	2_				0.00 ^m	2.00 ⁱ	1.50 ⁱ	1.00 ^m	0.00			14.4
11	7.7				0 . 00 ^m	2.00 ^m	1.50 ⁱ	1.00 ^m	0.001			
12					0.00	0.00 ^m	1.50 ^m	1.00°	0.001			-
13			77.7		0.00	0.00	2.00 ^m	1.00 ⁱ	0.001			
14	- 90				0.001	0.001	2.00	1.00°	0.001			
15				0.00	0.001	0.001	2.00 ⁱ	1.00 ^m	0.00 ¹			
16	- 12			0.001	0.00	0.00	2.00	0.00 ^m	0.00			
17	- =			0.001	0.00	0.00 ^m	2.001	0.00^{4}	0.001			
18			75.	0.001	0.001	2.00 th	2.00 ⁱ	0.00	0.00			
19	- 2		==	0.001	0.00	2.00 ⁱ	2.00 ¹	0.00™	0.001			
20				0.00 ⁱ	0.001	2.00 ⁱ	2.00 ^m	0.001	0.001			
21			(m) —	0.00	0.00	2.00 ⁱ	0.00 ^m	0.00	0.001			
22				0.00	0.00	2.00	0.00	0.00	0.001			
23				0.001	0.00	2.00 ⁱ	0.00	0.001	0.001			
24				0.001	0.001	2.00 ⁱ	0.001	0.001	0.001			
25				0.001	0.001	2.00 ¹	0.001	0.00 ⁱ	0.001		-5	
26				0.001	0.00	2.00	0.00	0.001	0.001			
27				0.00	0.001	2.00 ⁱ	0.00 ^m	0.00	0.00	7.7		
28				0.001	0.00	2.001	0.00	0.00	0.00		W-	
29				0.00 ⁱ	0.00	2.00°	0.00	0.001	0.00			
30			- 10	0.001	0.00	2.00 ^m	0.00°	0.001	0.00 ^m			
31		7.7			0.00		0.00	0.004				
Total:				0.00	0.00	36.0	25.0	13.0	0.00			
Mean:				0.00	0.00	1.20	0.81	0.42	0.00		7	
Min:				0.00	0.00	0.00	0.00	0.00	0.00			
Max:				0.00	0.00	2.00	2.00	1.00	0.00	7.70	77	
AC-FT:				0.00	0.00	71.4	49.6	25.8	0.00			

CALENDAR YEAR 01/01/2016 - 12/31/2016 TOTAL CFS: 74.0 TOTAL AC-FT: 146.8

Annual Summary for Water District 11 Bear River 10076000 - F - SODA CREEK TRANSFER FLOW

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					0.00^{4}	1.00°	0.20	1.60 ⁱ	1.60 ⁱ			
2					0.00	1.00 [±]	0.22 [±]	1.60 ⁱ	1.60 ⁱ			
3					0.00	1.00°	0.24	1.60 ⁱ	1.60 ⁱ			
4					0.00	1.00 ¹	0.25 ⁱ	1.60 ⁱ	1.60 ⁱ			
5					0.00 ⁱ	1.00	0.27	1.60 ¹	1.60 ⁱ			
6					0.00	1.00 ⁱ	0.29 ⁱ	1.60 ⁱ	1.60 ⁱ			
7					1.10	1.00°	0.31	1.60 ⁱ	1.60 ⁱ			
8					1.10 ⁱ	1.00°	0.33 ⁱ	1.60 ⁱ	1.60 ^m			
9					1.10	1.00	0.35	1.60 ⁱ	0.80 tm			
10					1.10	1.00 ¹	0.36 [±]	1.60 ^m	0.801			
11					1.00 ^m	1.00 ^m	0.38	1.60 ^m	0.801			
12					1.00	2.00	0.40 ^m	1.60 ⁱ	0.801			
13					1.00	2.00 ⁱ	0.80	1.60 ⁱ	0.80 ⁱ			
14					1.00	2.00 ⁱ	0.80	1.60 ⁱ	0.80 ⁱ			
15				0.00	1.00	2.00 ⁱ	0.80	1.60	0.80 ⁱ			
16				0.001	1.00	2.00 ⁱ	0.80 ⁱ	1.60°	0.801			
17				0.00^{4}	1.00°	2.00	0.801	1.60°	0.801			
18				0.00	1.00°	2.00 ¹	0.801	1.60 ^m	0.801			
19				0.00°	1.001	2.00 ⁱ	0.80	1.60 ^m	0.801			
20				0.001	1.001	2.00 ⁱ	0.80	1.60 ⁱ	0.801			
21				0.001	1.001	2.00 ⁱ	0.801	1.60°	0.801			
22				0.00 ⁱ	1.00°	2.00 ⁱ	0.80 ⁱ	1.60 ⁱ	0.801			
23				0.001	1.00°	2.001	0.801	1.60°	0.801			
24				0.00	1.00°	2.00	0.80	1.60°	0.80 ⁱ			
25				0.001	1.00 ⁱ	2.00 ¹	0.80	1.601	0.80 ⁱ			
26				0.001	1.00	2.00	0.80	1.60 ¹	0.801			
27				0.001	1.001	2.00	1.60 ^m	1.60 ¹	0.80 ^m			
28				0.001	1.00	2.00	1.60 ⁱ	1.60 ⁱ	0.00 ^m			
29				0.00	1.00	2.00 ⁱ	1.60	1.60 ⁱ	0.001			
30				0.001	1.00 ⁱ	2.00 ^m	1.60 ⁱ	1.60 ⁱ	0.00			
31					1.00 ⁱ		1.60 ⁱ	1.60°				
Total:				0.00	25.4	49.0	22.8	49.6	28.0			
Mean:				0.00	0.82	1.63	0.74	1.60	0.93			
Min:				0.00	0.00	1.00	0.20	1.60	0.00			
Max:				0.00	1.10	2.00	1.60	1.60	1.60			
AC-FT:				0.00	50.4	97.2	45.2	98.4	55.5			

Annual Summary for Water District 11 Bear River 10078905 - D - SODA GOLF

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					0.00 ⁱ	1.00 ^m	0.00	1.00	0.401			
2					0.00 ⁱ	1.00°	0.00 ⁱ	0.00	0.40 ⁱ			
3					0.00°	1.00 ¹	0.001	0.001	0.401			
4			7.50		0.001	1.00	0.00	0.00	0.40			
5					0.00	1.00°	0.75	0.001	0.40 ⁱ			
6					0.001	1.00°	0.75	0.001	0.401			
7					0.00	1.00°	0.75	0.00	0.40			
8					0.00	1.00°	0.75	0.001	0.40^{m}			
9					0.00	1.00 ⁱ	0.75™	0.001	0.40 ^m			
10			221	W2-	0.00	1.00 ⁱ	0.00	0.00	0.381			
11		7.70		9.90	1.00 ^m	1.00 ^m	0.00	0.00	0.35			
12					1.00°	0.75	0.00	0.001	0.321			
13		7.70	- 100	355	1.00	0.75	1.00	0.00	0.30			
14	12.2			100	0.00 ^m	0.75	1.00	0.001	0.00 ^m			
15				0.00	0.001	0.75	1.00 ⁱ	0.00 ⁱ	0.001			
16	144			0.001	0.004	0.75 ⁱ	1.00	0.00	0.004			
17				0.001	0.001	0.75 ¹	1,00°	0.001	0.001			
18				0.001	0.00	0.75 ⁱ	1.00°	0.00 ^m	0.001			
19				0.00	0.00	0.75	1.00	0.40 ^m	0.00			
20	-(+)			0.001	0.001	0.75 ⁱ	1.00 ⁱ	0.40	0.001			
21	-9-77		-120	0.00	0.00	0.75	1.00 ^m	0.40 ⁱ	0.00			
22				0.001	0.00	0.75 ⁱ	0.00 ^m	0.40	0.00 ⁱ			
23				0.001	0.00	0.75	0.00 ⁱ	0.40	0.00			
24	7,700			0.00	0.00	0.75 ⁱ	0.001	0.40	0.00			
25				0.001	0.001	0.75	0.00 ⁱ	0.40	0.001			
26				0.001	0.00	0.75	0.00	0,40	0.00 ⁱ			
27				0.00	0.00	0.75 ⁱ	1.00	0.40	0.00			40- 40
28				0.00	0.00	0.75	1.00	0.40	0.00 ^m			
29				0.00	0.00	0.75	1.00	0.401	0.001			
30				0.00 ⁱ	0.00 ⁱ	0.75 ^m	1.00 ⁱ	0.401	0.00			
31				177	0.00		1.00 ⁱ	0.40				
Total:	2.2			0.00	3.00	25.3	17.8	6.20	4.95			
Mean:		2E-		0.00	0.10	0.84	0.57	0.20	0.17			
Min:				0.00	0.00	0.75	0.00	0.00	0.00			
Max:				0.00	1.00	1.00	1.00	1.00	0.40			
AC-FT:				0.00	5.95	50.1	35.2	12.3	9.82			
AC-FI:				0.00	5.55	20.1	22.4	14.5	2.02			

CALENDAR YEAR 01/01/2016 - 12/31/2016 TOTAL CFS: 57.2 TOTAL AC-FT: 113.4

Annual Summary for Water District 11 Bear River 10079600 - D - LAST CHANCE CANAL

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				- *	0.00 ⁱ	50.0 ^m	335.0 ^m	208.0 ^m	185.2 ⁱ			
2		77.77	37.7	5.5	0.00	50.0 ^m	334.8 ⁱ	199.9 ⁱ	185.6 ⁱ			
3					0.00	83.3 ⁱ	334.6 ⁱ	191.8 ⁱ	186.0 ⁱ			
4		7.7			0.001	116.7 ⁱ	334.5 ⁱ	183.6 ⁱ	186.4 ⁱ			
5					0.001	150.0°	334.3	175.5 ⁱ	186.8 ⁱ			
6					0.001	183.3 ⁱ	334.1 ¹	167.4 ¹	187.2 [±]			
7					0.001	216.7 ⁱ	333.9	159.3 ⁱ	187.6 ¹			
8				2.2	0.001	250.0°	333.7 ¹	151.1 ⁱ	188.0 ^m			
9					0.001	283.3 ¹	333.6 ¹	143.0 ^m	195.0 ^m			
10					0.00	316.7 [‡]	333.4 ⁱ	195.0 ^m	194.6°			
11			07.7	5.5	0.00 ^m	350.0 ^m	333.2 ⁱ	192.0 ^m	194.1 ⁱ			
12				4.5	0.00^{i}	345.0 ^m	333.0 ^m	189.9 ¹	193.7 ⁱ			
13					0.00	345.0	300.0 ^m	187.7 ¹	193.3 ⁱ			
14					0.00	345.0 ⁱ	295.0 ¹	185.6	192.9 ¹			
15				0.00	0.001	345.0 ⁱ	290.0 ¹	183.4 ⁱ	192.4 ¹			
16				0.001	0.001	345.0 ⁱ	285.0 ¹	181.3 ¹	192.0 ^m			
17				0.00	0.00^{1}	345.0 ⁱ	280.0 ¹	179.1 ⁱ	180.0 ^m			
18				0.00	0.001	345.0 ¹	275.0 ¹	177.0 ^m	167.0			
19				0.00	0.00	345.0 ¹	270.0 ¹	180.0 ^m	154.0 ⁱ			
20				0.00	50.0™	345.0 ⁱ	265.0 ¹	180.4 ¹	141.0°			
21				0.001	50.0°	345.0°	260.0 ⁱ	180.8 ¹	128.0°			
22				0.001	50.0 ¹	345.0°	255.0 ⁱ	181.2 ⁱ	115.0°			
23				0.001	50.0 ¹	345.0 ⁱ	250.0°	181.6°	102.0 ¹			
24				0.001	50.0 ¹	345.0°	245.0 ¹	182.0°	89.0°			
25				0.001	50.0 ⁱ	345.0°	240.0 ¹	182.4	76.0 ⁱ			
26				0.00	50.0 ⁱ	345.0 ⁱ	235.0 ^m	182.8°	63.0 ⁱ			
27				0.001	50.0 ⁱ	345.0	230.0 ^m	183.2°	50.0 ^m			
28	2.2			0.001	50.0 ⁱ	345.04	230.0 ^m	183.6 ⁱ	50.0 ^m			
29	**		-5.5	0.001	50.0 ⁱ	345.0 ⁱ	230.0 ^m	184.0°	37.5 ¹			
30				0.001	50.0°	345.0 ^m	225.0 ^{tt}	184.4 ¹	25.0 ^m			
31					50.0 ¹		220.0 ^m	184.8 ¹				
Total:				0.00	600.0	8605	8888	5621	4418			
Mean:				0.00	19.4	286.8	286.7	181.4	147.3		22	
Min:				0.00	0.00	50.0	220.0	143.0	25.0			
Max:				0.00	50.0	350.0	335.0	208.0	195.0			
AC-FT:				0.00	1190	17068	17629	11150	8763			
				0.00	1100	7,000	21023	2220	0703		0.800	01:1

CALENDAR YEAR 01/01/2016 - 12/31/2016 TOTAL CFS: 28133 TOTAL AC-FT: 55801

Annual Summary for Water District 11 Bear River 10079800 - D - BENCH 'B' CANAL

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		942			0.00	143.3 ¹	190.0 ^m	148.4	126.7 ⁱ			
2					0.00	150.0 ¹	185.2 ⁱ	147.4	128.0°			
3					0.00	156.7 ¹	180.4 ⁱ	146.5 ⁱ	129.3	-		
4					0.00 ⁱ	163.3 ¹	175.6°	145.6 ¹	130.7 ¹			
5		-			0.001	170.0 ¹	170.7 ⁱ	144.6 ⁱ	132.0 ⁴			
6					0.00 ⁱ	176.7°	165.9 ⁱ	143.7 ¹	133.3 ¹	702		<u> 2</u> <u>25</u>
7					0.001	183.3 ¹	161.1 ¹	142.8	134.7 ¹	-	- 92	
8					0.00	190.0 ¹	156.3 ¹	141.9 ¹	136.0 th		-2	
9				7,000	0.00 ⁱ	196.7 ¹	151.5 ⁱ	140.9	140.0 ^m			7.75
10	22_			4(4)	0.00	203.3 ¹	146.6 ¹	140.0	137.5 ⁱ			
11	7.7				0.00 ^m	210.0 ^m	141.8	131.0	135.0			7.7
12					0.001	210.0	137.0	131.0°	132.5 ⁱ			
13					0.00	204.0	135.0	131.0°	130.0			
14					0.001	198.0	140.0°	131.0 ¹	125.0			
15				0.00	0.00 ⁱ	192.0 ¹	145.0 ⁱ	131.0	121.1			
16				0.00	0.00	186.0°	150.0 ¹	131.0 ⁱ	117.2 ⁱ			
17				0.00°	0.00	180.0	155.0 ⁱ	131.0 ^m	113.2			
18		- ;- :		0.00	50.0 [™]	200.0 ^m	160.0 ^m	124.0 ^m	109.3 ¹	7.70		
19				0.00	56.7 ¹	202.5	150.0 ^m	130.0 ^m	105.4			
20				0.00	63.3 ⁱ	205.0°	151.1 ⁱ	128.6 ⁱ	101.5 ⁱ			
21				0.00	70.0°	207.5 ⁱ	152.3 ⁱ	127.1	97.5 ⁱ			
22				0.001	76.7	210.0 ⁱ	153,4 ⁱ	125.7	93.6			
23				0.001	83.3 ¹	212.5 ⁱ	154.6 ⁱ	124.3 ⁱ	89.71			
24				0.00°	90.0	215.0 ¹	155.7 ⁱ	122.9 ¹	85.8 ¹			
25				0.001	96.7 ¹	217.5 ¹	156.9 ⁱ	121.4 ⁱ	81.9 ¹			
26				0.00	103.3 [±]	220.0 ⁱ	158.0 ^m	120.0 ^m	77.9 ⁱ			
27				0.00	110.0 ⁱ	222.5	153.0 ^m	120.0 ^m	74.0 ^m			
28				0.001	116.7 ¹	225.0 ¹	152.1	121.3 ⁱ	24.0 ^m			
29			===	0.001	123.3	227.5 ¹	151.1	122.7 ⁱ	22.5 ⁱ			
30				0.001	130.0 ⁱ	230.0 ^m	150.2i	124.0 ⁱ	21.0 ^m			
31			=-		136.7 ¹		149.3	125.3 ⁱ				
Total:	- 2		2_	0.00	1306	5908	4834	4096	3186		grav. 444.	
Mean:				0.00	42.2	196.9	156.0	132.1	106.2			
Min:		7.04	# I	0.00	0.00	143.3	135.0	120.0	21.0			
Max:				0.00	136.7	230.0	190.0	148.4	140.0			
AC-FT:		7.73	9-	0.00	2591	11719	9589	8124	6319			
AC-PI:	_	_		0.00				0223	0020			

CALENDAR YEAR 01/01/2016 - 12/31/2016 TOTAL CFS: 19332 TOTAL AC-FT: 38345

Annual Summary for Water District 11 Bear River 10080105 - D - GENTILE VALLEY CANAL

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					24.0 ^m	24.0 ⁱ	65.0™	36.0 ⁱ	37.4 ⁱ			
2					24.0 ⁱ	24.0 ⁱ	64.2 ⁱ	36.0 ⁱ	37.2 ⁱ			
3					24.0 ⁱ	24.0 ⁱ	63.4	36.0 ⁱ	37.0 ¹			
4					24.0 ¹	24.0 ⁱ	62.6	36.0 ⁱ	36.8 ⁱ			
5					24.0 ⁱ	24.0 ⁱ	61.81	36.0 ¹	36.6 ⁱ			
6					24.0 ⁱ	24.0 ¹	61.0 ^m	36.0 ¹	36.4 ⁱ			
7					24.0°	24.0 ^m	52.0	36.0 ⁱ	36.2 ⁱ			
8					24.0°	24.0 ^m	60.0	36.0 ⁱ	36.0 ^m			
9					24.0 ^m	29.3 ⁱ	60.5 ¹	36.0 ⁱ	36.0 ^m			
10					14.0 ^m	_34.7 ⁱ	61.0 ¹	36.0 ^m	36.0 ⁱ			
11					24.0 ^m	40.0 ^m	61.5 ¹	36.0 ^m	36.0 ⁱ			
12					24.0°	39.0 tm	62.0 ^m	35.8 ⁱ	36.0 ⁱ			
13					24.0°	39.0°	57.0 ^m	35.5 ⁱ	36.0 ⁱ			
14					24.0 ¹	39.0°	57.01	35.3 ⁱ	36.0 ⁱ			
15				0.00	24.0 ⁱ	39.0 ⁱ	57.0 ⁱ	35.0 ^m	36.0 ⁱ			
16				0.00^{4}	24.0 ⁱ	39.0 ¹	57.0 ⁱ	20.0 ^m	36.0 ^m			
17				0.00	24.0 ⁱ	39.0°	57.0°	36.0 ^m	30.0 ^m			
18			Je -	0.00	24.0°	39.0 ¹	57.0 ¹	35.0 ^m	30.0 ⁱ			
19			7-	0.00	24.0°	39.0°	57.0 ^m	36.0 ^m	30.0 ⁱ			
20	**		(-	0.001	24.0 ¹	39.0 ¹	37.0 ^m	36.8 ¹	30.0°			
21			- T	0.00	24.0°	39.0°	37.0 ⁱ	37.5°	30.0 ⁱ			
22				0.004	24.0°	39.0 ¹	37.0 ⁱ	38.3 ⁱ	30.0°		~ -	
23				0.00^{i}	24.0°	39.0 tm	37.0 [±]	39.0 ^m	30.0 ^m			
24				0.00	24.0°	25.0™	37.0 ¹	39.0™	25.0 ^m			
25				0.001	24.0 ⁱ	36.3 ⁱ	37.0 ¹	38.8 ¹	22.3 ¹			
26	7.7		(T) -	0.001	24.0 ¹	47.5 ¹	37.0 ^m	38.6 ¹	19.7 ⁱ			
27			<u> </u>	0.004	24.0 ⁱ	58.8 ¹	36.0™	38.4 ⁱ	17.0 ^m			
28			-	0.001	24.0 ⁱ	70.0 ^m	36.0 ¹	38.2 ⁱ	15.0 ^m			
29				0.001	24.0°	42.0 ^m	36.0 ¹	38.0°	12.5 ¹			
30	11			0.00 ^m	24.0 ¹	50.0 ^m	36.0 ⁱ	_37.8 ⁱ	10.0 ^m			
31			÷-		24.0 ⁴		36.0 ⁱ	37.6 ¹				
Total:			e-	0.00	734.0	1093	1573	1122	913.1			
Mean:				0.00	23.7	36.5	50.7	36.2	30.4			
Min:	7.7		77.7	0.00	14.0	24.0	36.0	20.0	10.0			
Max:				0.00	24.0	70.0	65.0	39.0	37.4			
AC-FT:				0.00	1455	2168	3120	2226	1811			

CALENDAR YEAR 01/01/2016 - 12/31/2016 TOTAL CFS: 5436 TOTAL AC-FT: 10782

Annual Summary for Water District 11 Bear River 10080355 - D - WHEELER

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					0.00	0.001	0.00	0.001	0.001			
2					0.00 ⁱ	0.001	1.50 ^m	0.00	0.001			
3					0.001	0.001	1.50	0.001	0.00 ⁱ			
4					0.00 ⁱ	0.001	0.00 ^m	0.00^{4}	0.001		9-1	
5					0.00 ⁱ	0.00 ¹	0.00	0.001	0.001			
6	37.7			57	0.00 ⁱ	0.001	1.00	0.001	0.001		17.7	
7					0.00 ⁱ	0.00	0.00 ^m	0.004	0.001			
8					0.00 ⁱ	0.00	1.00 ^m	0.00	0.00			
9					0.00 ⁱ	0.001	0.00 ^m	0.00	0.00			
10					0.00	0.00	0 . 00 ^m	0.00	2.50			
11					0.00	2.00 ^m	1.00 ^m	0.00	2.421			
12					0.001	0.00	0 + 00 ^m	0.00	2.331			
13				+1-	0.00	0.001	1.50 ^m	0.00	2.25			
14					1.75	0.001	1.50	0.00	2.17 ⁱ			
15				0.00	1.73 ⁱ	0.00 ⁱ	1.50°	0.00	2.08 ⁱ			
16				0.00°	1.70	0.00	1.50 ^m	0.00	2.00 ^m			
17				0.00	0.00	0.00°	0.75	0.00	0.00			
18				0.00°	0.00	0.00	0.00	0.00^{m}	0.001	#: i -		
19				0.001	0.00^{1}	0.00	0.00i	0.00^{m}	0.00			
20				0.00 ⁱ	0.00 ⁱ	0.00i	0.001	0.004	0.001			
21	22.0			0.00 ⁱ	0.00i	0.00	0.00 ⁱ	0.001	0.001			
22	(m			0.00°	0.00 ⁱ	0.001	0.00	0.001	0.001	7.7		
23				0.00°	0.00 ⁱ	0.00	0.00	0.00	0.001			
24		- 100		0.00 ⁱ	0.001	0.001	0.00°	2.25 ^m	0.001			
25				0.00°	0.00°	0.001	0.001	2.00	0.001			
26				0.00°	0.00	0.001	0.00	0.00	0.001	2.2		
27	16-			0.00 ⁱ	0.001	0.00	$0.00^{\mathfrak{m}}$	0.001	0.00	- +		
28				0.00i	0.001	0.001	0.001	0.00	0.00			
29				0.00°	0.001	0.00	0.00i	0.001	0.001	- T ₂		
30				0.00 ⁱ	0.00°	0.00	0.00 ⁱ	0.00 ⁱ	0.00	-#		
31		, T , T			0.00		0.00	0.00		- 77		
Total:				0.00	5.18	2.00	12.8	4.25	15.8			
Mean:		¥-		0.00	0.17	0.07	0.41	0.14	0.53	- 10		
Min:				0.00	0.00	0.00	0.00	0.00	0.00	- 2		
Max:		j#		0.00	1.75	2.00	1.50	2.25	2.50	- 50		
AC-FT:		_==		0.00	10.3	3.97	25.3	8.43	31.2	- =		

Annual Summary for Water District 11 Bear River 10080385 - D - MATHEWS, B

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					0.00^{i}	0.001	2.25 ^m	0.001	0.60 ⁱ			
2					0.001	0.001	2.25 ¹	0.00 ⁱ	0.60 ⁱ			
3					0.00^{1}	0.001	2.25 ¹	0.001	0.60 ⁱ			
4					0.00	0.00 ⁱ	2.25 ⁱ	0.00 ⁱ	0.60 ⁱ			
5					0.001	0.001	2.25 ⁱ	0.001	0.60 ⁱ			
6					0.00^{1}	0.00	2.25	0.00 ⁱ	0.60 ⁱ			
7					0.00^{4}	2.50	0.00^{m}	0.00	0.60 ⁱ			
8				ja	0.00^{1}	2.50 ¹	0.00^{m}	0.00 ¹	0.60 ^m			
9		20		-	0.00^{1}	2.501	2.75 ^m	0.001	0.70 ^m			
10		- 5			0.00	2.50 ⁱ	2.25	0.00™	0.00			
11		*-		11	0.00	2.50 ^m	2.27	0.00 ^m	0.00 ⁱ			
12				7.7	0.00^{4}	2.30 ^m	2.30 ^m	0.001	0.001			
13				- 12	0.00^{4}	2.30 ⁱ	2.25	0.00 ⁱ	0.00°			
14		9.5	175		0.00^{4}	2.30	2.25	0.001	0.001			
15			14-	0.00 ^m	0.00	2.30 ⁱ	2.25	0.00 ⁱ	0.00°			
16				0.00	0.00	2.30 ⁱ	2.25 ¹	0.001	0.00 ⁱ			
17				0.001	0.00	2.30 [±]	2.25	0.00i	0.00 ⁱ			
18		- +		0.00^{1}	0.00 ⁱ	2.30 ¹	2.25 ¹	0.00	0.001	20		22
19				0.00	0.00	2.30 ⁱ	2.25	0.60 ^m	0.00			
20				0.00 ⁱ	0.00	2.30	2.251	0.601	0.00 ⁱ			
21		57		0.001	0.001	2.30 ⁱ	2.25	0.601	0.00			
22				0.00 [±]	0.00	2.30 ⁱ	2.25 ⁱ	0.601	0.00			
23				0.001	0.001	2.30 ⁱ	2.25 ⁱ	0.601	0.001		7.70	7.7
24				0.00	0.001	2.30	2.25 ⁱ	0.601	0.001			
25				0.00	0.001	2.30 ¹	2.25 ⁱ	0.601	0.001			
26				0.00	0.00	2.30	2.25 ⁱ	0.601	0.001			
27				0.00	0.00	2.30 ¹	2.25 ⁱ	0.601	0.00			
28				0.001	2.00	2.30 ⁱ	2.25	0.601	0.00			
29				0.004	2.00 ⁱ	2.301	2.25	0.601	0.001			22
30				0.00	2.00	2.30 ^{tt}	2.25	0.601	0.00	55		
31					0.00 ^m		0.00	0.601				
Total:				0.00	6.00	56.2	63.6	7.80	5.50			
Mean:			7.7	0.00	0.19	1.87	2.05	0.25	0.18	7.7	7.7	
Min:				0.00	0.00	0.00	0.00	0.00	0.00			
Max:				0.00	2.00	2.50	2.75	0.60	0.70			
AC-FT:				0.00	11.9	111.5	126.1	15.5	10.9			

CALENDAR YEAR 01/01/2016 - 12/31/2016 TOTAL CFS: 139.1 TOTAL AC-FT: 275.8

Annual Summary for Water District 11 Bear River 10081650 - D - SKABELUND 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					0.00°	0.00	0.00^{m}	0.00 ⁱ	0.001			
2	100				0.001	0.001	2.75	0.00 ⁱ	0.00 ⁱ			
3					0.00^{i}	0.00^{i}	2.73 ⁱ	0.00	0.00i			
4					0.001	0.00 ⁱ	2.70 ^m	0.00°	0.001			
5			122		0.00	0.00 ⁱ	2.76 ⁱ	0.001	0.00 ⁱ			
6			-		0.00^{4}	0.00	2.82 ¹	0.00 ⁱ	0.00 ⁱ			
7					0.00^{1}	0.00^{4}	2.881	0.00 ⁱ	0.00 ⁱ			
8			-,-		0.00	0.001	2.94 ⁱ	0.00°	0.00			
9					0.00 ⁱ	0.001	3.00 ^m	0.00 ⁱ	0.00			
10					0.00 ^m	0.00 ¹	3.00 ^m	0.00	0.00 ⁱ			
11					0.00^{m}	0.00	0.00	0.00^{m}	0.00°			
12					0.00	0.00	0.00	0.00i	0.001			
13					0.001	0.00	0.00	0.001	0.00°			
14					0.001	0.00	0.001	0.00 ⁱ	0.001			
15	170,0		,E -	0.00	0.001	0.00	0.001	0.00	0.001			
16			16.	0.00	0.00	0.001	0.00 ⁱ	3.00 ^m	0.00			
17			7.7	0.00	0.00°	0.00	0.00i	0.00	0.001			
18			-16	0.00	0.00	0.001	0.00	0.00	0.00 ⁱ			
19		*-		0.001	0.001	0.00°	3.00	3 . 30 ^m	0.001			1.55
20				0.001	0.00	0.00 ⁱ	0.00 ^m	3 . 00 ^m	0.001			022
21				0.00 ⁱ	0.00i	0.00	0.004	0.00^{m}	0.00 ⁱ		5.7	
22				0.001	0.001	0.00i	0.001	0.00 ⁱ	0.001			
23				0.001	0.001	0.001	0.00	0.00°	0.00			
24			- 27	0.00°	0.001	0.00i	3.00 ^m	0.00°	0.001			-
25			- (=)	0.00i	0.00 ⁱ	0.001	_3.00 [±]	0.00°	0.00°		-2	8272
26				0.001	0.001	0.00	3.00	0.001	0.00 ⁱ			
27			- (4)	0.00 ¹	0.001	2.00	0.00	0.00 ⁱ	0.00			
28				0.001	0.001	2.00 ^m	0.001	0.00°	0.00			
29				0.00	0.001	0.00 ^m	0.001	0.001	0.00 ⁱ			
30			- =	0.001	0.00 ⁱ	0.00 ^m	0.00	0.00 ⁱ	0.00			
31	0.5		7.7	97.7	0.001		0.00 ⁱ	0.001				
Total:			- (2)	0.00	0.00	4.00	37.6	9.30	0.00			-
Mean:				0.00	0.00	0.13	1.21	0.30	0.00		- =	
Min:				0.00	0.00	0.00	0.00	0.00	0 - 00			17.7
Max:			- #1	0.00	0.00	2.00	3.00	3.30	0.00			
AC-FT:			- 20	0.00	0.00	7.93	74.5	18.5	0.00			

CALENDAR YEAR 01/01/2016 - 12/31/2016 TOTAL CFS: 50.9 TOTAL AC-FT: 100.9

Annual Summary for Water District 11 Bear River 10082550 - D - DAVID SKABELUND

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					0.00^{4}	0.00°	0.00	1.901	0.004			
2					0.00	0.00 ⁱ	0.00 ⁱ	1.90 ⁱ	0.00 ¹			
3					0.00^{4}	0.001	0.00	1.90 ⁱ	0.004			
4		95 -			0.00	0.00^{i}	0.00	1.90¹	0.00 ⁱ			
5					0.00	0.00 ⁱ	0.001	1.90 ¹	0.00 ⁱ			
6		9.5	37.7		0.00^{1}	0.00 ⁱ	0.001	1.90 ⁱ	0.00 ⁱ			
7		~ -			0.001	0.001	0.001	1.90	0.00 ⁱ			
8		5.5	7.7		0.00	0.00	0.001	1.00 ^m	0.00^m			
9					0.00	0.00 [±]	0.00 ⁱ	0.00 ^m	0.00^{m}			
10					0.00	0.00 ⁱ	0.00	0.00	0.00i			
11					0.00	0.00^{m}	0.00 ^m	0.00 ^m	0.00 ⁱ			
12			222		0.00i	0.00	1.00	0.00i	0.001			
13					0.00i	0.00 ⁱ	2.80 ^m	0.00 ⁱ	0.00i			
14					0.00 ⁱ	0.00^{i}	2.74 ⁱ	0.00	0.00 ⁱ			
-15				0.00	0.00 ⁱ	0.00 [±]	2.681	0.00 ⁱ	0.001			
16				0.00	0.00 ⁱ	0.00 ⁱ	2.62 ⁱ	0.00 ¹	0.001			
17				0.00 ⁱ	0.001	0.001	2.55	0.00 ⁱ	0.00			
18				0.00	0.001	0.00 ⁱ	2.49 ⁱ	0.00	0.00			
19				0.001	0.001	0.001	2.43 ⁱ	0.00	0.00 ⁱ			
20				0.001	0.00 ⁱ	0.00 ⁱ	2.37 ⁱ	0.00	0.00 ⁱ			
21				0.00 ⁱ	0.00^{i}	0.00 ⁱ	2.31 ⁱ	0.00 ⁱ	0.001			
22		-0.00		0.00 ⁱ	0.00 ⁱ	0.00 ⁱ	2.25 ⁱ	0.00 [±]	0.00			
23				0.00 ⁱ	0.001	0.00 ⁱ	2.18 ⁱ	0.001	0.00 ⁱ			
24		7.7		0.001	0.001	0.00 ⁱ	2.12 ⁱ	0.00 ⁱ	0.00			
25				0.001	0.00 ⁱ	0.00 ⁱ	2.06 ⁱ	0.00 ⁱ	0.00 ⁱ			
26		5.7	7.7	0.001	0.00 ⁱ	0.00 ⁱ	2.00 ^m	0.00 ⁱ	0.00 ⁱ			
27				0.001	0.001	0.00i	1.90 ^m	0.00	0.00			
28	7.7	7.7.	7,73	0.00°	0.00 ⁱ	0.001	1.90°	0.001	0.00			
29				0.00 ⁱ	0.001	0.001	1.90 ¹	0.001	0.00^{i}			
30				0.00 ⁱ	0.001	0.00	1.90 ⁱ	_0.00 ⁱ	0.00 ^m			
31				- +	0.00 ⁱ		1.90 ⁱ	0.00				
Total:				0.00	0.00	0.00	44.1	14.3	0.00			
Mean:				0.00	0.00	0.00	1.42	0.46	0.00			
Min:		5.7		0.00	0.00	0.00	0.00	0.00	0.00			
Max:				0.00	0.00	0.00	2.80	1.90	0.00			
AC-FT:	0.00	-55	7.7	0.00	0.00	0.00	87.5	28.4	0.00			

CALENDAR YEAR 01/01/2016 - 12/31/2016 TOTAL CFS: 58.4 TOTAL AC-FT: 115.8

Annual Summary for Water District 11 Bear River 10083505 - D - MUSSLER (FOX)

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					0.001	0.001	0.00	0.001	0.00			
2					0.001	0.00	0.001	0.001	0.00			
3					0.001	0.001	0.001	0.001	0.00 ⁱ			
4					0.001	0.00	0.001	0.00i	0.001			
5					0.001	0.00 ⁱ	0.00	0.001	0.00 ⁱ			
6					0.001	0.001	1.50	0.001	0.00			
7					0.001	0.001	1.50°	0.004	0.001			
8	(m) —				0.001	0.00	1.501	0.001	0.00^m			
9					0.001	0.001	1.50 ^m	0.001	2.00 ^m			
10					0.00	0.00°	0.00	0.00 ^m	2.00 ⁱ			
11					0.00 ^m	0.00	0.00	0.00	2.00			
12					0.001	0.00 ^m	0.00	0.001	2.00 ⁱ			
13				-0.00	0.00	0.001	0.00	0.00	2.00 ^m			
14					0.001	0.001	0.00	0.001	0.00^{m}			
15	÷			0.00	0.001	0.001	0.00	0.00	0.001			
16				0.001	0.001	0.001	0.00	2.00 ^m	0.00			
17				0.001	0.001	0.001	0.001	2.001	0.001			100
18				0.001	0.001	0.001	0.001	2.00 ^m	0.001		(e) -	
19				0.001	0.001	0.001	0.001	0.00 ^m	0.00			
20				0.00 ⁱ	0.001	0.001	0.00	0.001	0.00i			
21				0.001	0.001	0.00	0.00	0.00	0.001			
22				0.001	0.00	0.00 ⁱ	0.00	0.001	0.001			
23				0.00	0.001	0.00	0.001	0.00 ^m	0.00			
24				0.001	0.001	0.00 ⁱ	0.001	2.00 ^m	0.001			
25			-9	0.001	0.001	0.00 ⁱ	0.001	2.001	0.00 ⁱ			
26				0.001	0.001	0.00	0.00	2.00 ¹	0.00			
27				0.00	0.00	2.00 ^m	0.00	2.001	0:00 ^m		÷-	
28			;	0.001	0.001	2.00 ⁱ	0.001	2.00 ⁱ	0 + 0 0 ^m			
29				0.00	0.001	2.00°	0.001	2.00 ⁱ	0.00			
30				0.001	0.00	2.00 ^m	0.001	2.00	0.00		4-	
31				-	0.001		0.00	0.00 ^m				177
Total:	25.7			0.00	0.00	8.00	6.00	20.0	10.0			100
Mean:				0.00	0.00	0.27	0.19	0.65	0.33			
Min:				0.00	0.00	0.00	0.00	0.00	0.00			
Max:				0.00	0.00	2.00	1.50	2.00	2.00			
AC-FT:				0.00	0.00	15.9	11.9	39.7	19.8			

CALENDAR YEAR 01/01/2016 - 12/31/2016 TOTAL CFS: 44.0 TOTAL AC-FT: 87.3

Annual Summary for Water District 11 Bear River 10086950 - D - SMITH-BOSEN CANAL

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					0.00 ⁱ	0.00	0.20^m	1.00 ⁱ	0.70 m			
2					0.00 ⁱ	0.00	0.221	1.00 ⁱ	0.701			
3					0.00 ⁱ	0.00 ⁱ	0.241	1.00 ⁱ	0.70 ⁱ			
4					0.00 ⁱ	0.00 ⁱ	0.25 ⁱ	1.00	0.70 ⁱ			
5					0.00 ⁱ	0.00 ⁱ	0.27 ⁱ	1.00 ⁱ	0.70 ⁱ			
6					0.00^{1}	0.00 ⁱ	0.29 ⁱ	1.00 ¹	0.70 [±]			
7					0.00	0.00 ^m	0.31 ⁱ	1.00 ⁱ	0.70 ⁱ			
8					0.001	2.30	0.331	1.00 ⁱ	0.70^m			
9			~ ~	~-	0.00	2.30 ⁱ	0.35	1.00 ⁱ	0.00^{m}			
10					0.00	2.30 ⁱ	0.36	1.00	0.001			
11					0.00	2.30	0.381	0.50	0.001			
12					0.00	0.45	0.40	0.50	0.001			
13					0.001	0.46	0.30 ^m	0.501	0.001			
14					0.00	0.46	0.35	0.501	0.001			
15				0.00	0.001	0.471	0.41	0.50 ¹	0.001			
16				0.00	0.00	0.471	0.46	0.50 ⁱ	0.001			
17				0.00 ⁱ	0.00	0.481	0.52 ⁱ	0.501	0.001			
18				0.00 ⁱ	0.001	0.48 ⁱ	0.571	0.50 ^m	0.001			
19				0.00	0.001	0.491	0.62 ¹	0.00^{m}	0.001			
20				0.00 ⁱ	0.001	0.49	0.681	0.05	0.00 ⁱ			
21				0.001	0.001	0.50^{m}	0.73 ¹	0.11 ⁱ	0.00 ⁱ			
22				0.001	0.001	0.00 ^m	0.781	0.16 ⁱ	0.001			
23				0.00	0.00 ⁱ	0.00	0.841	0.22	0.001			
24				0.001	0.00 ⁱ	0.001	0.89°	0.271	0.001			
25				0.00	0.001	0.001	0.95	0.321	0.001			
26				0.001	0.00°	0.001	1.00 ^m	0.381	0.00			
27				0.001	0.00	0.00	1.00 ^m	0.43 ⁱ	0.00			
28				0.00	0.001	0.50 ^m	1.00 ⁱ	0.48	0.00			
29				0.00	0.00 ⁱ	0.501	1.00	0.54 ⁱ	0.001			
30				0.00	0.001	0.50 ^m	1.001	0.59 ⁱ	0.00			
31					0.00 ⁱ		1.004	0.65 ⁱ				
Total:				0.00	0.00	15.5	17.7	18.2	5.60			
Mean:				0.00	0.00	0.52	0.57	0.59	0.19			
Min:				0.00	0.00	0.00	0.20	0.00	0.00			
Max:				0.00	0.00	2.30	1.00	1.00	0.70			
AC-FT:				0.00	0.00	30.7	35.1	36.1	11.1			

CALENDAR YEAR 01/01/2016 - 12/31/2016 TOTAL CFS: 57.0 TOTAL AC-FT: 113.0

Annual Summary for Water District 11 Bear River 10086975 - D - TWIN LAKES PUMPS

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			-3-0	7.5	0.00^{i}	0.001	0.00	0.001	0.00 ⁱ			
2					0.00 ⁱ	0.001	0.001	0.001	0.00			
3			5550		0.001	0.001	0.001	0.00 ⁱ	0.00			
4					0.00i	0.004	0.001	0.00^{1}	0.00			
5					0.00i	0.001	0.001	0.00 ⁱ	0.00 ⁱ			
6					0.001	0.00i	0.001	0.00	0.001			
7					0.001	0.001	0.001	0.001	0.001			
8					0.00	0.00	0.001	0.00 ⁱ	0.00			
9					0.001	0.001	0.00	0.00i	0.00			
10					0.00 ^m	0.00 ⁱ	0.00	0.00	0.00			
11					0.00 ^m	0.00	0.00	0.00	0.00			
12					0.00 ⁱ	0.00	0.00	0.001	0.001			
13				965	0.00	0.00 [±]	0.00 ^m	0.001	0.00			
14			2.2		0.00 ⁱ	0.004	0.001	0.001	0.001			
15				0.00	0.001	0.001	0.001	0.00 ⁱ	0.00 ⁱ			
16				0.00	0.00	0.004	0.00	0.001	0.00			
17	· · ·		177	0.00 ⁱ	0.001	0.001	0.00	0.001	0.001		7.7	
18				0.00 ⁱ	0.00	0.00	0.001	0.00	0.001			
19			0.7	0.00	0.00	0.00	0.001	0.00	0.001			
20				0.001	0.001	0.00 ⁱ	0.001	0.001	0.00 ¹			
21				0.001	0.004	0.001	0.00	0.00	0.001		220	
22	(m)			0.001	0.00	0.001	0.00	0.00 ⁱ	0.00			
23				0.001	0.00	0.00	0.00	0.001	0,00 ¹			
24	- (-)		100	0.001	0.00	0.00	0.001	0.00	0.00 [±]			7.7
25	2-			0.001	0.00	0.00 ⁱ	0.001	0.00°	0.001			
26			75.7	0.001	0.00	0.00	0.00 ^m	0.001	0.001		2.7	
27				0.00	0.00	0.00	0.00 ^m	0.00	0.00			
28	77.7		-	0.00	0.00	0.00	0.00 ⁱ	0.001	0.001			
29				0.00	0.00	0.001	0.00	0.001	0.001			
30			2_	0.001	0.001	0.00 ^m	0.00	0.001	0.00			
31					0.00 ⁱ		0.00	0.001				
motes? .				0.00	0.00	0.00	0.00	0.00	0.00			
Total:			7.7	0.00	0.00	0.00	0.00	0.00	0.00			
Mean:												
Min:	0.0	-55		0.00	0.00	0.00	0.00	0.00	0.00			
Max:	55			0.00	0.00	0.00	0.00	0.00	0.00			
AC-FT:				0.00	0.00	0.00	0.00	0.00	0 + 00		5.7	0.0

CALENDAR YEAR 01/01/2016 - 12/31/2016 TOTAL CFS: 0.00 TOTAL AC-FT: 0.00

Annual Summary for Water District 11 Bear River 10089820 - D - BOYACK

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					0.00	0.00	0.00	1.00	0.00			
2					0.00	0.00 ⁱ	0.00 ⁱ	0.00	0.00 ⁱ			
3					0.00	0.00	0.00	0.00i	0.00°			
4		7.7	7.7	-35	0.00	0.00 ⁱ	0.00	0.001	0.00 ⁱ			
5					0.001	0.001	0.00 ^m	0.00 ⁱ	0.001			
6		0.0	2.757		0.001	0.00	2.00	0.00	0.00 ⁱ			
7		**			0.00^{1}	0.001	2.001	0.001	0.001			
8					0.00	0.00	2.001	0.001	0.001			
9					0.001	3.00	2.00	0.001	0.001			
10					0.00	3.00 ¹	0.00	0.00	0.00 ⁱ			
11				2.7	0.00	3.00 ^m	0.00°	1.70 ^m	0.00			
12					0.00	2.50 ^m	0.00 ^m	1.52 ⁱ	0.001			
13			17.7		0.00	2.47 [±]	0.75	1.35	0.001			
14					0.001	2.44	0.751	1.171	0.001			
15				0.00	0.001	2.42 ¹	0.751	1.00 ^m	0.00 ⁱ			
1.6				0.00 ⁱ	0.001	2.39 ¹	0.751	0.00	0.001			
17				0.001	0.00^{1}	2.361	0.751	0.00 ⁱ	0.00 ⁱ			
18				0.001	0.00	2.33 ⁱ	0.75 ⁱ	0.001	0.00°			
19		2.1	2.2	0.001	0.00	2.31 ⁱ	0.75	0.00i	0.001			
20				0.001	0.00	2.28	0.75	0.00 ⁱ	0.00 ⁱ			
21		22		0.001	0.00 ⁱ	2.25	0.75	0.00i	0.00			
22			7.7	0.00	0.00	2.22 ⁱ	0.75 th	0.004	0.004			
23				0.001	0.001	2.19	0.00	0.001	0.001			
24				0.001	0.001	2.17	0.004	0.001	0.001			
25				0.001	0.001	2.14	0.001	0.001	0.00			
26				0.001	0.00 ⁱ	2.11^{i}	0.00	0.001	0.00 ⁱ			
27				0.00 ⁱ	0.00	2.081	1.00	0.00^{m}	0.00 ^m			
28				0.001	0.00	2.06	1.001	1.00 ^m	0.00 ^m			
29				0.001	0.001	2.03 ⁱ	1.00	1.00°	0.001			
30	22			0.00 ⁱ	0.001	2.00 ^m	1.00 ⁱ	1.00 ⁱ	0.00			
31		2.5	107		0.00		1.00	1.00 ^m				
Total:				0.00	0.00	51.8	20.5	11.7	0.00	5.5		
Mean:				0.00	0.00	1.73	0.66	0.38	0.00			
Min:		7.7	5.7	0.00	0.00	0.00	0.00	0.00	0.00	70.70		
Max:				0.00	0.00	3.00	2.00	1.70	0.00			- 4
AC-FT:	(7			0.00	0.00	102.7	40.7	23.3	0.00	7.7		7.7

CALENDAR YEAR 01/01/2016 - 12/31/2016 TOTAL CFS: 84.0 TOTAL AC-FT: 166.6

Annual Summary for Water District 11 Bear River 10089850 - D - NELSON CANAL

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					0.00	2.00	4.25 ^m	3.00 ⁱ	0.00			
2					0.00	2.00 ⁱ	4.25	3.00 ⁱ	0.00 ⁱ			
3					0.001	2.001	4.25	3.00 ⁱ	0.00^{1}			
4					0.00^{4}	2.00 ¹	4.25	3.00 ⁱ	0.00^{i}			
5					0.00	2.00 ¹	4.25 ¹	3.00 ⁱ	0.00			
6					0.004	2.00 ⁱ	4.25	3.00 ⁱ	0.001			
7					0.001	2.00 ¹	4.25 ⁱ	3.00 ⁱ	0.001			
8					0.004	2.001	4.25	3.00 ⁱ	0.00			
9					0.00 ⁱ	2.001	4.25	3.00 ⁱ	3.50 ^m		; - ;-	
10					0.00	2.00 ⁱ	4.25	3.00 ^m	3.25 ¹			
11					0.00	2.00	4.25 ⁱ	4.50 ^m	3.00			
12					0.001	3.00 ^m	4.25	4.43	0.00			
1.3					0.00	3.08 ⁱ	3.50 ^m	4.36	0.001			
14					0.60	3.17 ⁱ	3.54	4.29	0.001			
1.5				0.00 ^m	0.60 ⁱ	3.25 ⁱ	3.58 ⁱ	4.21 ⁱ	0.00 ⁱ			
16				0.00	0.60	3.33 ⁱ	3.62 ⁱ	4.14	0.00			
17		7,73		0.00	0.60 ⁱ	3 + 42 ⁱ	3.65 ⁱ	4.07 ⁱ	0.00 ⁱ			
18				0.001	0.60 ^m	3.50 ⁱ	3.69 ⁱ	4.00	0.001			
19				0.001	0.00 ^m	3.58 ⁱ	3.73 ⁱ	0.00	0.00 ⁱ			
20				0.00 ⁱ	0.00 ⁱ	3.67 ⁱ	3.77 ⁱ	0.00	0.00 ⁱ			
21				0.001	0.00i	3.75 ⁱ	3.81 ⁱ	0.00	0.00 ⁱ			
22				0.001	0.00	3.83 ⁱ	3.85 ⁱ	0.00	0.001	~ -		
23				0.001	0.00	3.92 ⁱ	3.88	0.00	0.00 ^m			
24				0.001	0.00i	4.00°	3.92 ⁱ	0.00	2.00 ^m			
25				0.001	0.001	4.08 ⁱ	3.96 ⁱ	0.00	0.00 ^m			
26		7.70		0.001	0.00	4.17	4.00 ^m	0.00	0.00i			
27				0.001	0.00	4.25	3.00 ^m	0.00	0.00 ^m			
28				0-001	0.00	4 33 i	3 * 00 i	0.00	0.00 ^m			
29				0.00	0.00	4.42 ⁱ	3.00 [±]	0.00	0.00°			
30	- 2			0.001	0.00	4.50 ^m	3.00 ⁱ	0.001	0.00 ^m			
31					2.00 ^m		3.00 [±]	0.00 ⁱ				
Total:		7.7		0.00	5.00	93.3	118.5	64.0	11.8			
Mean:				0.00	0.16	3.11	3.82	2.06	0.39			
Min:				0.00	0.00	2.00	3.00	0.00	0.00			
Max:				0.00	2.00	4.50	4.25	4.50	3.50			
AC-FT:				0.00	9.92	185.0	235.0	126.9	23.3			

CALENDAR YEAR 01/01/2016 - 12/31/2016 TOTAL CFS: 292.5 TOTAL AC-FT: 580.2

Annual Summary for Water District 11 Bear River 10089880 - D - UPPER RIVERDALE CANAL

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	Äpr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1					0.00^{1}	0.00	1.75 ^m	1.75 ⁱ	1.80 ⁱ			
2		4.5			0.00^{1}	0.001	1.751	1.75 ⁱ	1.80 ⁱ			
3					0.00 ⁱ	0.00	1.75°	1.75 ⁱ	1.80°			
4					0.00	0.00 ⁱ	1.75 ⁱ	1.75	1.80 ⁱ			
5					0.00	0.00	1.75 ⁱ	1.75 ¹	1.804			
6					0.00	0.00 ^{ta}	1.75 ⁱ	1.75 ⁱ	1.80 ¹			
7					0.00	2.00 ^m	1.75°	1.75 ⁱ	1.80 ¹			
8	7.7	7.7	7.7	7:73	0.001	2.00 ¹	1.75 ⁱ	1.75 ⁱ	1.80°			
9				-,-	0.00^{4}	2.00 ⁱ	1.75 ¹	1.75 ⁱ	1.80°			
10					0.00 ^m	2.00 ⁱ	1.75 ⁱ	1.75°	1.80 ⁱ			
11					0.00	2.00	1.75 ⁱ	1.80°	1.80°			
12					0.001	2.00 ^m	1.75 ^m	1.801	1.80			
13					0.00 ⁱ	2.00 ⁱ	1.50 ^m	1.80 ⁱ	1.80 [±]			
14					0.001	2.00	1.50 ¹	1.80	1.80 ¹			
15				0.00 ^m	0.00 ⁱ	2.00 ¹	1.50 ¹	1.80 ⁱ	1.80 ¹			
16				0.00	0.00	2.00	1.50 ⁱ	1.80 ⁱ	1.801			
17	77.7	5.5	7.7	0.00	0.001	2.001	1.50 ⁱ	1.80°	1.80 ⁱ			
18				0.00	0.004	2.00 ⁱ	1.50 ⁱ	1.80°	1.80°			
19				0.001	0.00	2.00 ⁱ	1.50 ⁱ	1.80°	1.80°			
20				0.001	0.00	2.00 ⁱ	1.50 ⁱ	1.801	1.801			
21				0.00	0.00 ⁱ	2.00 ⁱ	1.50 ⁱ	1.80 ¹	1.801			
22				0.00	0.00°	2.00	1.50 ¹	1.801	1.801			
23	2.2			0.001	0.00 ^m	2.00 ¹	1.50 ⁱ	1.80 ⁱ	1.801			
24				0.001	2.00 ^m	2.00 ¹	1.50	1.80 ⁱ	1.80°			
25				0.00 ⁱ	2.001	2.00 ¹	1.50 ¹	1.80 ⁱ	1.80°			
26				0.00	2.001	2.00 ⁱ	1.50	1.80 ⁱ	1.80 ⁱ			
27				0.00	2.001	2.00 ⁱ	1.75°	1.801	1.80°			
28				0.001	2.00	2.00 ⁱ	1.75 ⁱ	1.80 ¹	1.80°			
29				0.001	2.00 ⁱ	2.00 ⁱ	1.75	1.80 ⁱ	1.801			
30				0.00	2.00 ⁱ	2.00 ^m	1.75	1.801	1.80°			
31					2.00 ^m		1.75 ⁱ	1.80 ⁱ				
Total:				0.00	16.0	48.0	50.8	55.3	54.0			
Mean:				0.00	0.52	1.60	1.64	1.78	1.80			
Min:				0.00	0.00	0.00	1.50	1.75	1.80			
Max:				0.00	2.00	2.00	1.75	1.80	1.80			22
AC-FT:				0.00	31.7	95.2	100.7	109.7	107.1			

CALENDAR YEAR 01/01/2016 - 12/31/2016 TOTAL CFS: 224.1 TOTAL AC-FT: 444.4

Annual Summary for Water District 11 Bear River 10089950 - D - RIVERDALE CANAL

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					0.00 ⁱ	4.50 ⁱ	8.50 ^m	10.0°	10.3 ⁱ			
2				- 1-1	0.00 ⁱ	5.00 ⁱ	8.50 ⁱ	10.0°	10.3 ⁱ			
3					0.00 ⁱ	5.50 ⁱ	8.50 ⁱ	10.01	10.2 ⁱ			
4					0.00^{i}	6.00^{1}	8.50 ^m	10.0°	10.2 ⁱ			
_ 5					0.001	6.50 [±]	10.0 ^m	10.0°	10.1 ⁱ			
6					0.00^{i}	7.00°	10.0 ^m	10.0°	10.1 ⁱ			
7				227	0.001	7.50	9.00	10.0°	10.0 ^m			
8				7.7	0.001	8.00°	8.96 ⁱ	10.0	11.0 ^m			
9	100				0.00	8.50	8.92 ⁱ	10.0	11.0 ^m			
10				250	0.00	9.00 ⁱ	8.88	10.0 ^m	10.6			
11	- 10			- (-)	0.00	9.50 ^{tt}	8.84 ¹	10.9 ^m	10.1			
12				- +	0.00	8.75 ^m	8.80 ^m	10.9 ¹	9.671			
13	- %		- (6)	-0-2	0.001	8.76	9.00	10.9 ⁱ	9.221			
14					0.00	8.771	9.15 ¹	10.9 ¹	8.78 ¹			
15				0.00	0.00 ⁱ	8.77 ¹	9.31	10.91	8.33			
16			- 1	0.00	0.00 ⁱ	8.78	9.46	10.9 ¹	7.89			
17				0.001	0.00	8.79 ¹	9.62	10.9 ¹	7.441			
18	-34			0.00	0.00	8.80°	9.77 ⁱ	10.9 ^m	7 00°			
19	- 5			0.001	0.00	8.81	9.92 ¹	11.0 ^m	6.56 ¹			
20				0.00	0.00	8.82 ⁱ	10.1 ⁱ	11.01	6.11 ⁱ			
21				0.00	0.00 ⁱ	8.82 ⁱ	10.2 ⁱ	10.9 ⁱ	5.67 ⁱ			
22	- (**)			0.004	0.001	8.831	10.4°	10.8	5.22 ⁱ			
23	- 2			0.00	0.00 ⁱ	8.84 ⁱ	10.5°	10.8	4.78 ⁱ			
24	- (5)			0.00	0.00	8.85	10.7°	10.74	4.33			
25				0.001	0.00	8.86	10.9 ⁱ	10.71	3.89 ⁱ			
26	- (2)			0.00*	0.00	8.871	11.0 ^m	10.6 ⁱ	3.44 ⁱ			
27	- 14	-		0.00	0.00	8.871	10.0 ^m	10.6 ⁱ	3.00 ^m			
28				0.00	0.00 ^m	8.88	10.0°	10.5	0.00 ^m			
29		-		0.001	3.00 ^m	8.89	10.0°	10 5 i	0.001		77.	
30		122		0.001	3.50	8.90 ^m	10.0°	10.4 ⁱ	0.00			
31				17.7	4.00 ⁱ		10.0°	10.4 ⁱ	- 17	7.77		
Total:		0.00		0.00	10.5	244.7	297.4	326.1	215.1			
Mean:				0.00	0.34	8.16	9.59	10.5	7.17		36 -	
Min:		77.7%		0.00	0.00	4.50	8.50	10.0	0.00		= -	
Max:				0.00	4.00	9.50	11.0	11.0	11.0			
AC-FT:				0.00	20.8	485.3	589.9	646.8	426.7			

CALENDAR YEAR 01/01/2016 - 12/31/2016 TOTAL CFS: 1093 TOTAL AC-FT: 2169

Annual Summary for Water District 11 Bear River 10089955 - D - HIGLEY

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					0.00	0.00	0.00	0.001	0.001			
2				7.7	0.001	0.00	0.001	0.001	0.001			
3					0.001	0.001	0.00	0.001	0.001			
4					0.001	0.001	0.001	0.001	0.001			
5					0.00 ⁱ	0.001	0.001	0.001	0.001			
6					0.001	0.001	0.001	0.001	0.00 ⁱ			
7					0.00 ⁱ	0.001	0.001	0.001	0.001			
8					0.00	0.001	0.00	0.00 ⁱ	0.00^{m}			
9				7.7	0.00	0.001	0.00	0.00	0.00^{m}			
10					0.00	0.001	0.001	0.00 ^m	0.001			
11	7.7	7.7			0.00	0.00	0.00 ⁱ	0.00	0.00 ⁱ			
12					0.001	0.00	0.00^{m}	0.00	0.001			
13					0.001	0.001	0.00	0.00	0.001			
14				-,-	0.001	0.00	0.001	0.001	0.001			
15				0.00	0.001	0.001	0.004	0.001	0.001			
16				0.00^{i}	0.001	0.00 ⁱ	0.001	0.001	0.001			
17				0.004	0.001	0.001	0.001	0.001	0.00			
18	77.77			0.00	0.00 ⁱ	0.001	0.00 ⁱ	0.00	0.001			
19				0.00	0.00 ⁱ	0.00	0.001	0.00	0.00			
20				0.00	0.00 ⁱ	0.001	0.00	0.001	0.00 ⁱ			
21				0.00	0.00 ⁱ	0.00	0.00i	0.001	0.001			
22				0.001	0.00	0.00	0.001	0.00	0.00			
23				0.00	0.00°	0.00	0.00 ⁱ	0.001	0.001			
24	22			0.001	0.00	0.001	0.001	0.00	0.001			
25			-	0.00	0.001	0.001	0.001	0.001	0.00			
26				0.001	0.00	0.001	0.00	0.001	0.001			
27				0.00	0.004	0.001	0.00	0.00 ⁱ	0.00			
28				0.001	0.00	0.00	0.00	0.001	0.00			
29	0.0	0.75		0.00 ⁱ	0.00^{1}	0.00 ⁱ	0.001	0.00	0.00 ⁱ		47.5	7.7
30				0.001	0.001	0.00	0.001	0.00 ¹	0.00	7 1	(===	
31					0.00		0.00	0.00				
Total:				0.00	0.00	0.00	0.00	0.00	0.00			
Mean:				0.00	0.00	0.00	0.00	0.00	0.00			5.5
Min:				0.00	0.00	0.00	0.00	0.00	0.00		- 1	
Max:		7.7.7	3.7	0.00	0.00	0.00	0.00	0.00	0.00			
AC-FT:		~ -		0.00	0.00	0.00	0.00	0.00	0.00		12 -	

CALENDAR YEAR 01/01/2016 - 12/31/2016 TOTAL CFS: 0.00 TOTAL AC-FT: 0.00

Annual Summary for Water District 11 Bear River 10089960 - D - RIVERDALE-PRESTON PUMP

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					0.00	0.54	4.32	3.82 ⁱ	3.11 ⁱ			
2					0.00^{4}	0.871	4.33 ⁱ	3.79 ¹	3.08 ⁱ			
3					0.001	1.21	4.35	3.75	3.05 ⁱ	45-		
4					0.00	1.55	4.371	3.71 ¹	3.02			
5					0.001	1.88	4.38 ⁱ	3.68 ¹	2.99 ¹	46-		
6					0.00	2.221	4.40	3.64 ⁱ	2.96 ⁱ			
7					0.001	2.55 ¹	4.42	3.61 ⁱ	2.93 ⁱ			
8					0.001	2.89 ⁱ	4.43 ⁱ	3.57	2.90 ^m			
9					0.001	3.23	4.45	3.54 ⁱ	3.00 ^m			
10					0.00	3.56	4.47 ⁱ	3.50™	<u>3</u> .00 ^m			
11					0.00	3.90™	4.48 ⁱ	5.00 ^m	2.83			
12					0.80	4.00 ^m	4.50 ^m	4.60^{1}	2.65			
13					0.80	4.02	4.25	4.20^{i}	2.48			
14					0.801	4.03	4.31	3.80 ⁱ	2.30			
15				0.00	0.80 ⁱ	4.05	4.371	3.401	2.13	22		
16				0.00	0.801	4.07	4.421	3.00	1.95			
17	+-			0.00	0.80	4.08 ⁱ	4.48 ⁱ	4.00 ^m	1.78 ⁱ			
18				0.00i	0.80°	4.10 ⁱ	4.541	4.00 ^m	1.60 ⁱ			
19			- 14	0.001	0.80 ⁱ	4.12 ⁱ	4.60°	3.50 ^m	1.43 ⁱ		- 1	
20			- 2	0.001	0.80 ¹	4.13 ⁱ	4.65	3.47 ⁱ	1.25		5.5	
21		7.7		0.00 ⁱ	0.80	4.15 ⁱ	4.71	3.44 ¹	1.081			
22	W			0.00	0.00	4.17 ⁱ	4.77	3.41 ⁱ	0.901	2.2		
23				0.001	0.00 ^m	4.18 ⁱ	4.83 ¹	3.38 ⁱ	0.73			
24	-			0.00	0.50	4.20 ⁱ	4.88 ⁱ	3.35 ⁱ	0.55		-2	
25	2-	-97	- 2	0.00 ⁱ	0.50 ⁱ	4.22 ⁱ	4.94 ¹	3.32 ¹	0.38 ⁱ			
26				0.004	0.50	4.23 ⁱ	5.00 th	3.29 ⁱ	0.20		- 2	
27				0.00	0.50	4.25 ⁱ	4.00 ^m	3 _. 26 ¹	0.00 ^m		- 5	
28				0.00	0.00	4.27 ⁱ	3.961	3 23 i	0.00		- =	
29				0.00	0.00	4.28	3.93	3.20 ¹	0.00			
30			- 51	0.00 ⁱ	0.00 ^m	4.30 ¹	3.89 ⁱ	3.17	0.00 ^m		- 91	
31			- 20		0.20 ^m		3.86 ⁱ	3.14 ⁱ			- 23	
m-4-3						1)1						
Total:	144			0.00	10.2	103.3	137.3	111.8	54.3			
Mean:			- 21	0.00	0 33	3.44	4.43	3.61	1.81		- 50	
Min:		-12		0.00	0.00	0.54	3.86	3.00	0.00	-1-0		
Max:				0.00	0.80	4.30	5.00	5.00	3.11		7.5	
AC-FT:		-17		0.00	20.2	204.8	272.3	221.7	107.7			

CALENDAR YEAR 01/01/2016 - 12/31/2016 TOTAL CFS: 416.8 TOTAL AC-FT: 826.7

Annual Summary for Water District 11 Bear River 10089970 - D - T LUCHIA

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		_ Ü			0.00	0.001	0.00	0.001	0.00^{4}			
2		55		7.7	0.001	0.001	0.00	0.001	0.001			
3					0.001	0.00	0.001	0.001	0.001			
4					0.001	0.001	0.001	0.001	0.001			
5					0.001	0.001	0.00	0.001	0.001			
6					0.001	0.00 ⁱ	0.00	0.00°	0.001			
7					0.001	0.00°	0.00	0.00°	0.00			
8					0.00	0.00 ⁱ	0.00	0.40°	0.00			
9					0.00°	0.001	0.00°	0.30 ⁱ	0.00			
10					0.00	0.001	0.001	0.20	0.001			
11					0.00	0.00	0.00	1.00	0.00^{1}			
12					0.00	0.00	0.00	1.00	0.001			
13					0.00	0.001	0.00	1.001	0.001			
14			🔡		0.00	0.00	0.001	1.00	0.00 ⁱ			
15				0.00	0.001	0.00	0.001	1.00°	0.001			
16				0.004	0.00	0.004	0.00	0.00	0.00			
17				0.001	0.001	0.00 ⁱ	0.00	0.001	0.00°			
18		7.7		0.00	0.001	0.00	0.001	0.00	0.00			
19				0.00	0.00	0.001	0.001	0.00	0.00			
20				0.00	0.00 ⁱ	0.00	0.00	0.00	0.001			21155
21				0.00	0.00	0.00	0.00°	0.00	0.00			
22				0.00	0.00	0.00	0.30	0.00 ¹	0.001			
23				0.001	0.00	0.40	0.30 ⁱ	0.00	0.001			
24				0.004	0.001	0.40	0.30	0.00	0.001			
25				0.001	0.001	0.401	0.30	0.001	0.001			
26				0.00	0.00	0.401	0.30	0.001	0.00 ⁱ			
27				0.00	0.001	0.40°	0.00	0.00	0.00°			
28				0.001	0.00	0.00	0.001	0.00	0.00°			
29		7.7		0.00	0.001	0.00	0.001	0.00	0.001			
30				0.00 ⁱ	0.001	0.00	0.001	0.001	0.00			
31					0.001		0.001	0.00 ⁱ				
Total:				0.00	0.00	2.00	1.50	5.90	0.00	11		
Mean:				0.00	0.00	0.07	0.05	0.19	0.00			
Min:				0.00	0.00	0.00	0.00	0.00	0.00			
Max:				0.00	0.00	0.40	0.30	1.00	0.00	88	2000	
AC-FT:				0.00	0.00	3.97	2.98	11.7	0.00	202		
AC-PI	- -	_ =	_ =	0.00	0.00	3.31	2.50	/	0.00		_	

CALENDAR YEAR 01/01/2016 - 12/31/2016 TOTAL CFS: 9.40 TOTAL AC-FT: 18.7

Annual Summary for Water District 11 Bear River 10090250 - D - WEST CACHE CANAL

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					25.0 th	120.0°	150.0 ^m	150.0 ¹	140.4 ⁱ			
2					37.5 ⁱ	120.0 ⁱ	150.0 ⁱ	150.0 ^m	140.0°			
3					50.0°	120.0	150.0 ⁱ	145.0 ^m	135.0 ^m			
4					62.5 ⁱ	120.0 ^m	150.0°	140.0 ^m	140.0 ^m			
5					75.0 ⁱ	122.9 ⁱ	150.0 ⁱ	150.0 ^m	145.0 ^m			
6					87.5 ¹	125.7 ⁱ	150.0 ⁱ	140.0 ^m	143.0 ^m			
7					100.0 ^m	128.6 ⁱ	150.0°	150.0 ^m	143.0 ¹			- (*)
8					107.0 ^m	131.4 ⁱ	150.0°	150.0 ^m	143.0 ^m			
9				- #	108.5°	134.3 ⁱ	150.0 ⁱ	150.0°	142.0 ^m			
10					110.0 ^m	137.1 ⁱ	150.0 ⁱ	150.0 ^m	142.0°	-#		
11					120.0 ^m	140.0 ^m	150.0°	145.0 th	142.0°	7.7		
12					120.0	140.0 ^m	150.0 ^m	145.0°	142.0 ⁱ	- 14		
13					120.0 ⁱ	140.4 ⁱ	154.0 ^m	145.0°	142.0 ⁱ			
14					120.0	140.9 ⁱ	153.7 ¹	145.0 ¹	142.0°			
15				0.00	120.0 ⁱ	141.3 ⁱ	153.4°	145.0 ^m	142.0 ^m			
16				0.00	120.0 ⁱ	141.8 ⁱ	153.1 ¹	153.0 ^m	100.0 ^m			
17		- 12		0.00^{1}	120.0 ⁱ	142.2 ⁱ	152.8 ⁱ	153.0 ^m	96.6 ¹			
18		- 50		0.00 ⁱ	120.0 ⁱ	142.7 ¹	152.5 ¹	145.0 ^m	93.1 ¹			
19	(4) -			0.00	120.0°	143.1 ⁱ	152.2 ⁱ	145.0 ^m	89.6 ¹			
20				0.00 ⁱ	120.0 ¹	143.6 ⁱ	151.9 ⁱ	144.6	86.2 ⁱ			
21				0.00	120.0	144.0°	151.5 ⁱ	144.3	82.7 ⁱ			
22				0.00	120.0°	144.4 ⁱ	151.2 ⁱ	143.9 ¹	79.3 ⁱ			
23				0.001	120.0	144.9 ⁱ	150.9 ⁱ	143.6	75.8 ⁱ			
24				0.001	120.0	145.3 ⁱ	150.6 ¹	143.2	72.4 ⁱ			
25				0.001	120.01	145.8 ⁱ	150.3 ⁱ	142.9 ¹	68.9 ⁱ			
26				0.00	120.01	146.2	150.0 ^m	142.5 ¹	65.5 ⁱ			
27		7.75		0.00 ⁱ	120.0 ⁱ	146.7 ⁱ	150.0 ^m	142.1 ⁱ	62.0 ^m			
28	- (2)	-		0.00°	120.0	147.1 ⁱ	150.0 ⁱ	141.8 ¹	60.0 ^m			
29				0.00°	120.0°	147.6 ¹	150.0	141.4 ⁱ	58.0 ^m			
30				0.00 ^m	120.0 ⁱ	148.0 ^m	150.0°	141.1	0.00 ^m			
31					120.0 ⁱ		150.0°	140.7 ⁱ				
Total:				0.00	3283	4136	4678	4508	3213			
Mean:				0.00	105.9	137.9	150.9	145.4	107.1			
Min:				0.00	25.0	120.0	150.0	140.0	0.00			
Max:		7.00		0.00	120.0	148.0	154.0	153.0	145.0			
AC-FT:				0.00	6511	8203	9278	8941	6373			

CALENDAR YEAR 01/01/2016 - 12/31/2016 TOTAL CFS: 19818

TOTAL AC-FT: 39310

Annual Summary for Water District 11 Bear River 10091110 - D - B JOHNSON PUMP

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					0.00^{4}	0.001	0.00	0.00	0.00			
2					0.00^{4}	0.001	0.00^{i}	0.00	0.004			
3					0.00^{1}	0.00	0.00 ⁱ	0.00	0.001			
4				77.77	0.00	0.00 ⁱ	0.004	0.00 ⁱ	0.004			
5					0.001	0.001	0.001	0.00	0.004			
6					0.00^{1}	0.00 ⁱ	0.001	0.001	0.004			
7					0.00^{4}	0.001	0.00°	0.001	0.00^{4}			
8					0.00^{4}	0.00 ⁱ	0.00 ⁱ	0.001	0.00			
9		5.5			0.00^{4}	0.00 ⁱ	0.001	0.001	0.00^{m}			
10				11	0.00	0.001	0.001	0.00	0.00			
11					0.00	0.00	0.001	0.00	0.00 ⁱ			
12					0.00^{1}	0.00^{m}	0.00	0.00	0.00 ⁱ			
13					0.00	0.00 ⁱ	0.00	0.00	0.00 ⁱ			
14					0.00^{1}	0.001	0.00 ⁱ	0.001	0.001			
15				0.00	0.001	0.001	0.00 ⁱ	0.001	0.001			
16				0.001	0.001	0.00 ⁱ	0.00 [±]	0.00	0.00^{1}			
17				0.00	0.00	0.001	0.001	0.00	0.001			
18				0.001	0.00	0.001	0.001	0.00	0.001			
19				0.001	0.001	0.001	0.001	0.00	0.001			
20				0.00 ⁱ	0.001	0.00	0.001	0.00 ⁱ	0.001			
21				0.001	0.001	0.00	0.001	0.001	0.001			
22				0.00	0.001	0.001	0.00 ⁱ	0.001	0.00°			
23				0.00	0.00	0.00	0.00	0.00	0.001			
24				0.00	0.001	0.00	0.001	0.001	0.001			
25				0.001	0.001	0.00	0.001	0.004	0.00 ⁱ			
26				0.00	0.00	0.001	0.00^{m}	0.001	0.001			
27				0.00	0.001	0.001	0.00^{m}	0.00	0.00			
28				0.001	0.001	0.00	0.00	0.00	0.00			
29				0.00	0.001	0.004	0.00	0.00	0.00			
30				0.00	0.004	0.00	0.001	0.00 ¹	0.00 ^m			
31		7.7			0.00		0.001	0.001				
Total:				0.00	0.00	0.00	0.00	0.00	0.00	7.7		57.75
Mean:				0.00	0.00	0.00	0.00	0.00	0.00			
Min:				0.00	0.00	0.00	0.00	0.00	0.00	7.77		=5.5
Max:				0.00	0.00	0.00	0.00	0.00	0.00			
AC-FT:				0.00	0.00	0.00	0.00	0.00	0.00			

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

TOTAL CFS: 0.00 TOTAL AC-FT: 0.00

Annual Summary for Water District 11 Bear River 10091120 - D - L BRYCE

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					0.00 ¹	0.00^{i}	0.00	0.00	0.001			
2					0.001	0.001	0.001	0.00	0.00			
3					0.001	0.001	0.001	0.00	0.00°		+-	
4			-55		0.001	0.00i	0.00^{4}	0.001	0.00 ⁱ			
5	22		2.0		0.00 ⁱ	0.00 ⁱ	0.001	0.001	0.00			
6					0.001	0.00	0.001	0.00	0.001			
7					0.001	0.001	0.004	0.001	0.00 ⁱ			
8					0.001	0.00 ⁱ	0.004	0.00	0.00^{m}			
9					0.001	0.00°	0.001	0.00	0.00			
10		(20			0.00	0.00	0.001	0.00	0.00 ⁱ			
11					0.00	0.00 ^m	0.001	0.00	0.00 ⁱ			
12			14.		0.00	0.00	0.00 ^m	0.00i	0.00°			
13					0.00	0.00	0.00	0.00	0.001			7.7
14					0.001	0.00	0.00	0.00	0.001			
15				0.00	0.001	0.00°	0.00 ⁱ	0.001	0.001			
16				0.00	0.001	0.001	0.001	0.001	0.001			
17				0.001	0.00	0.001	0.001	0.00	0.001			
18				0.004	0.001	0.001	0.001	0.00^{m}	0.00			
19	22			0.00	0.00 ⁱ	0.001	0.004	0.00	0.001			
20		+-		0.00 ⁱ	0.001	0.00°	0.001	0.00i	0.001	9.5.5		
21				0.00	0.001	0.00°	0.00	0.00	0.001			
22			7.7	0.00	0.001	0.00°	0.004	0.00	0.00			
23	100		-	0.00	0.001	0.00	0.004	0.00°	0.001			
24				0.00°	0.001	0.00i	0.001	0.00	0.001			
25				0.00	0.001	0.00	0.00°	0.00 ⁱ	0.001	10-0-0		
26			2.2	0.004	0.001	0.00	0.00	0.00	0.00 ⁱ			
27				0.001	0.001	0.001	0 . 00 ^m	0.00	0 . 00 ^m		2.0	
28				0.00	0.001	0.00	0.00	0.001	0.00			
29	100			0.00	0.001	0.00	0.001	0.00	0.001	7.7		
30				0.00 ⁱ	0.001	0.00 ^m	0.00 ⁱ	0.001	0.00			
31	7.7	.57			0.00 ⁱ		0.00	0.00				
Total:				0.00	0.00	0.00	0.00	0.00	0.00			
Mean:				0.00	0.00	0.00	0.00	0.00	0.00			
Min:	100		0.2	0.00	0.00	0.00	0.00	0.00	0.00			
Max:				0.00	0.00	0.00	0.00	0.00	0.00			
AC-FT:		7		0.00	0.00	0.00	0.00	0.00	0.00			

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

TOTAL CFS: 0.00 TOTAL AC-FT: 0.00

Annual Summary for Water District 11 Bear River 10091455 - D - FLOYD JENSEN

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					0.00	0.00	1.00	1.001	1.00°			
2					0.00	0.00	1.00	1.001	1.00			
3					0.001	0.00	1.00 ⁱ	1.00	0.00^{m}			
4					0.00^{1}	0.00	1.00	0.00	0.00^{m}			
5					0.001	0.00	1.00 ¹	0.001	0.00			
6					0.001	0.00	1.00 ¹	0.001	0.00^{m}			
7					0.001	0.001	1.001	0.00°	1.00 ^m			
8					0.00^{4}	0.00	1.00	0.00 ⁱ	1.00 ^m			
9					0.00^{4}	0.001	0.00	0.00°	1.00 ^m			
10					0.00	0.00	0.001	0.00™	1.00 ⁱ			
11				~-	0.00^{m}	0.00^{m}	0.001	0.00	1.00			
12					0.00^{m}	1.00 ^m	0.00	0.001	0.00 ^m			
13					0.00 ^m	1.00 ¹	1.00 ^m	0.001	0.00			
14					0.15	1.00 ⁱ	1.00°	0.001	0.001			
15				0.00	0.15	1.001	1.00 ¹	0.001	0.001			
16				0.001	0.15	1.001	1.00°	0.001	0.001			
17				0.001	0.15	1.00	1.00°	0.001	0.001			
18				0.001	0.15	1.00°	1.00 ⁱ	0.00	0.001			
19				0.001	0.15 ⁱ	1.00°	1.00 ⁱ	0.00	0.001			
20				0.001	0.15	1.00 ⁱ	1.001	0.00 ^m	0.00 ⁱ			
21				0.00	0.00 ^m	-1.00°	1.001	1.00 ^m	0.001			
22				0.00	0.00 ⁱ	1.00°	1.001	1.00 ⁱ	0.00 ⁱ			
23				0.001	0.001	1.00	1.00 ^m	1.00i	0.001			
24				0.00	0.00	1.00 ⁱ	0.00	1.00 ⁱ	0.00 ⁱ			
25				0.001	0.00 ⁱ	1.00 ⁱ	0.00	1.00 ⁱ	0.001			
26				0.00	0.00	1.00	1.00 ^m	1.00	0.00			
27				0.001	0.00°	1.001	1.00 ^m	1.004	0.00 ^m			
28				0.00	0.001	1.00	1.00	1.00	0.00			
29				0.001	0.00	1.00 ⁱ	1.00°	1.00 ⁱ	0.001			
30				0.001	0.001	1.00 ^m	1.001	1.001	0.00			
31					0.00 ⁱ		1.00	1.00°				
Total:				0.00	1.05	19.0	25.0	14.0	7.00			
Mean:				0.00	0.03	0.63	0.81	0.45	0.23			
Min:				0.00	0.00	0.00	0.00	0.00	0.00			
Max:				0.00	0.15	1.00	1.00	1.00	1.00			
AC-FT:				0.00	2.08	37.7	49.6	27.8	13.9			

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

TOTAL CFS: 66.1 TOTAL AC-FT: 131.0

Annual Summary for Water District 11 Bear River 10091460 - D - BEAR GROVE LLC

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					0.00 ⁱ	0.00 ⁱ	0.40 ^m	0.001	0.00 ^m			
2					0.00 ⁱ	0.001	0.40^{i}	0.00 ⁱ	0.40^{m}			
3					0.00i	0.00°	0.40 ⁱ	0.00 ⁱ	0.40 [±]			
4					0.00°	0.00 ⁱ	0.40^{i}	0.00 ⁱ	0.40			
5					0.00°	0.00 ^m	0.40 ^m	0.00 ⁱ	0.40 ¹			
6					0.00°	0.45 ^m	0.00	0.001	0.40 ⁱ			
7					0.00	0.45	0.001	0.00°	0.401			
8					0.00	0.45	0.001	0.001	0.40 ^m			
9					0.00	0.00 ^m	0.00°	0.00	0.40			
10					0.00 ^m	0.00°	0.001	0.00 th	0.401			
11					0.00	0.00	0.001	0.40 ^m	0.401			
12					0.00°	0.00 ^m	0.00	0.40 ⁱ	0.401			
13					0.001	0.00 ⁱ	0.00	0.401	0.40 ^m			
14					0.00 ⁱ	0.001	0.00	0.40 ⁱ	0.00 ^m			
15				0.00	0.001	0.001	0.001	0.40	0.001			
16				0.00	0.00	0 - 00 ^m	0.00	0.00	0.00 ⁱ			
17	- 12			0.00	0.001	0.40	0.00	0.001	0.00			
18				0.00	0.00 ⁱ	0.40	0.00	0.00 ^m	0.001			
19				0.00	0.001	0.401	0.00	0.00	0.00			
20				0.001	0.001	0.401	0.00	0.001	0.00 ⁱ			
21				0.00	0.001	0.401	0.40	0.00	0.00i			
22				0.001	0.001	0.40	0.40	0.001	0.001			
23	- (*)			0.00	0.00	0.40	0.40	0.00	0.00			
24				0.001	0.00	0.40	0.40	0.00	0.00 ⁱ			
25				0.001	0.001	0.401	0.40 ⁱ	0.00 ⁱ	0.00 ⁱ			
26				0.001	0.00	0.40	0.40	0.00	0.00			
27			- 6	0.001	0.00	0,00 ^m	0.00 ^m	0.001	0.00		• •	
28				0.00	0.00	0.00	0.001	0.00	0.00			
29				0.001	0.00	0.00	0.001	0.00	0.001			
30				0.00 ⁱ	0.004	0.00 ^m	0.00i	0.001	0.00			
31	- =				0.00		0.00	0.00 ⁱ				
40 A 70				0.05	0.05	E	4 40	0.00	4 00			
Total:				0.00	0.00	5.35	4.40	2.00	4.80			
Mean:				0.00	0.00	0.18	0.14	0.06	0.16			
Min:				0.00	0.00	0.00	0.00	0.00	0.00			
Max:				0.00	0.00	0.45	0.40	0.40	0.40			
AC-FT:				0.00	0.00	10.6	8.73	3.97	9.52			

CALENDAR YEAR 01/01/2016 - 12/31/2016 TOTAL CFS: 16.6 TOTAL AC-FT: 32.8

Annual Summary for Water District 11 Bear River 10091495 - D - GRIFFITH

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					0.00^{i}	0.24^{i}	0.00°	0.35	0.23 ⁱ			
2					0.00^{i}	0.21 ⁱ	0.50°	0.31 ⁱ	0.20 ⁱ			
3					0.00^{i}	0.19 ⁱ	0.50 ⁱ	0.271	0.17			
4					0.00	0.171	0.50 ⁱ	0.23	0.131			
5					0.00	0.14	0.501	0.19 ⁱ	0.101			
6				33	0.00	0.12 ⁱ	0.50°	0.15 ⁱ	0.07 ⁱ			
7					0.00	0.10	0.25	0.12 ⁱ	0.03			
8					0.00^{1}	0.071	0.00°	0.08	0.00			
9					0.00	0.051	0.40	0.04	0.00°			
10					0.00 ^m	0.021	0.401	0.00	0.00 ⁱ			
11					0.00^{m}	0.00	0.40^{1}	0.00	0.00 [±]			
12					0.10	1.20°	0.40°	0.00	0.00 ⁱ			
13					0.20 ⁱ	1.20 ⁱ	0.000	0.00 ⁱ	0.00 ¹			
14					0.30 ⁱ	1.20°	0.04^{i}	0.001	0.001			
15				0.00	0.401	1.20 ⁱ	0.081	0.001	0.00 ⁱ			
16				0.00	0.50°	1.20°	0.12	0.00	0.001			
17				0.00	0.501	1.20°	0.15	1.00°	0.00 ⁱ			
18			33	0.001	0.50 ⁱ	0.00	0.19 ¹	1.00°	0.00			
19				0.00	0.501	0.00	0.23	0.00	0.001			
20				0.001	0.501	0.001	0.27 ⁱ	0.17 ⁱ	0.001			
21				0.001	0.50°	0.00	0.31 ⁱ	0.331	0.001			
22				0.00	0.48 ⁱ	0.00 ⁱ	0.35	0.50 ^e	0.001			
23				0.001	0.45 ⁱ	0.00	0.38	0.50 ⁱ	0.00°			
24				0.00 ⁱ	0.43 ⁱ	0.001	0.42 ⁱ	0.50°	0.00 ⁱ			
25				0.001	0.401	0.00 ⁱ	0.46 ⁱ	0.47	0.001			
26				0.00	0.38	0.00	0.50°	0.43	0.001			
27				0.00	0.36	0.00	0.501	0.401	0.00			
28				0.001	0.33	1.20°	0.50°	0.371	0.00			
29				0.001	0.31	1.20 ⁱ	0.46	0.33	0.001			
30				0.001	0.291	1.20°	0.42	0.301	0.00°			
31					0.261		0.381	0.27 ⁱ				
Total:				0.00	7.69	12.1	10.1	8.31	0.93			
Mean:				0.00	0.25	0.40	0.33	0.27	0.03			
Min:				0.00	0.00	0.00	0.00	0.00	0.00	5.5		7.7
Max:				0.00	0.50	1.20	0.50	1.00	0.23			
AC-FT:				0.00	15.3	24.0	20.1	16.5	1.84			II

CALENDAR YEAR 01/01/2016 - 12/31/2016 TOTAL CFS: 39.2 TOTAL AC-FT: 77.6

Annual Summary for Water District 11 Bear River 10091503 - D - B LAMONT

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		22			0.001	2.00	1.00 ^m	0.00i	1.00°	72		
2	- 8				0.00^{4}	2.00 [±]	1.00°	0.00^{1}	1.00 ⁱ			
3	-2				0.001	2.00 ⁱ	1.00°	0.00i	1.00 ⁱ			
4	77.				0.00	2.00 ⁱ	1.00°	0.00	1.00 ⁱ			
5	90-				0.00	2.00 ⁱ	1.00 ^m	0.90	1.00 ⁱ			
6		07.5			0.00	2.00	0.00	0.901	1 . 00°		77.77	
7					0.00	2.00	0.004	0.90¹	1.00			
8					0.00	2.001	0.001	0.901	1.00 ^m			
9					0.001	2.00 ¹	0.001	0.901	1.00 ^m			
10					0.00 ^m	2.00 ⁱ	0.00 ⁱ	0.90	1.001			
11	- 6			** **	0.00	2.00	0.00 ⁱ	0.00 ^m	1.00 ⁱ		7.7	
12					0.001	1.10 ^m	0.00	0.001	1.00°		22	
13		$\neg \cdot \neg \cdot \neg \cdot$	77.77		0.00	1.10 ⁱ	0.70 ^m	0.00	1.001		77.77	
14					0.001	1.10	0.70	0.001	1.00			
15			22	0.00 ^m	0.001	1.10 ⁱ	0.70	0.00	1.00			
16	-			0.001	0.00	1.10	0.70	1.90	1.00		-	
17				0.00	0.00 ⁱ	1.10	0.70 ⁱ	1.90°	1.00			
18	+			0.00	0.00	1.10	0.70 ⁱ	1.90 ^m	1.001			
19				0.00	0.00	1.10	0.70	1.00 ^m	1.00			
20				0.00	0.001	1.10 ⁱ	0.70 ⁱ	1.00	1.001	(
21				0.00	0.00	1.10 ⁱ	0.701	1.00 ⁱ	1.00°			
22	7.7		2.7	0.001	0.001	1.10	0.70 ⁱ	1.00	1.00	7.7	7.5	
23				0.00	0.00	1.10	0.701	1.00	0.00			
24				0.001	0.00	1.10	0.70	1.00	0.00			
25	#:-			0.001	0.00	1.10 ⁱ	0.70 ⁱ	1.001	0.00i			
26				0.00	0.001	1.10	0.70 ^m	1.00	0.001			
27			70.7	0.001	0.00	1.10	0.00	1.00	0.00	7.70	75.75	
28				0.00	0.00	1.10	0.00	1.00°	0.00			
29				0.00	0.00	1.10	0.00	1.00 ⁱ	0.00			
30				0.00 ⁱ	0.001	1.10	0.001	1.00 ⁱ	0.00	79.4		
31					0.00		0.00	1.00°				
Total:				0.00	0.00	42.9	14.8	24.1	22.0			
Mean:	- =			0.00	0.00	1.43	0.48	0.78	0.73			
Min:	- =			0.00	0.00	1.10	0.00	0.00	0.00			
Max:				0.00	0.00	2.00	1.00	1.90	1.00	7.7		
AC-FT:				0.00	0.00	85.1	29.4	47.8	43.6			

CALENDAR YEAR 01/01/2016 - 12/31/2016 TOTAL CFS: 103.8 TOTAL AC-FT: 205.9

Annual Summary for Water District 11 Bear River 10091563 - D - M CURRY

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			-14		0.001	0.45	0.40	0.40	0.40 ⁱ			
2		57.5	77.77		0.00	0.45	0.401	0.40	0.40 ⁱ			
3					0.001	0.45	0.401	0.401	0.401			
4					0.001	0.45	0.401	0.401	0.401			
5					0.001	0.45 ⁱ	0.401	0.40	0.401			
6					0.001	0.45 ⁱ	0.40	0.40	0.401			
7					0.001	0.45	0.401	0.401	0.401			
8					0.001	0.45	0.401	0.40	0.40			
9			7.5	.55	0.001	0.45 ⁱ	0.401	0.401	0.40			
10					0.00	0.45	0.401	0.40	0.401			
11		57.77	- +		0.00	0.45	0.40^{1}	0.40	0.40 ⁱ			
12					0.00	0.40 ^m	0.40	0.401	0.401			
13					0.001	0.40	0.40	0.40	0.40 ⁱ			
14					0.001	0.401	0.40	0.40 ⁱ	0.401			
15				0.00	0.00	0.401	0.40	0.401	0.401			
16				0.00	0.00	0.40 ⁱ	0.401	0.401	0.401			
17				0.001	0.00	0.401	0.401	0.40	0.401			
18				0.001	0.001	0.40	0.401	0.40	0.40 ⁱ			
19				0.001	0.001	0.401	0.40	0.40 ^m	0.40			
20				0.001	0.00	0.401	0.40	0.40	0.40 ⁱ			
21				0.00	0.001	0.401	0.401	0.40 ⁱ	0.401			
22				0.00	0.00	0.40 ⁱ	0.401	0.40 ⁱ	0.401			
23				0.001	0.00	0.40	0.40	0.40	0.401			
24				0.001	0.001	0.40	0.40	0.40	0.401			
25				0.001	0.00	0.40 ⁱ	0.401	0.40	0.40 ⁱ			
26				0.001	0.00	0.40	0.40	0.40	0.401			
27				0.00	0.00	0.401	0.40 ^m	0.40	0.40			
28				0.001	0.00	0.40	0.40	0.40	0.40			
29				0.001	0.00	0.401	0.401	0.40 ⁱ	0.401			
30				0.001	0.001	0.40	0.401	0.40	0.40			
31					0.00 ^m		0.401	0.40				
Total:				0.00	0.00	12.6	12.4	12.4	12.0			
Mean:				0.00	0.00	0.42	0.40	0.40	0.40			
Min:				0.00	0.00	0.40	0.40	0.40	0.40			
Max:				0.00	0.00	0.45	0.40	0.40	0.40			
AC-FT:				0.00	0.00	24.9	24.6	24.6	23.8			

CALENDAR YEAR 01/01/2016 - 12/31/2016 TOTAL CFS: 49.4 TOTAL AC-FT: 97.9

Annual Summary for Water District 11 Bear River 10092650 - D - CUB RIVER PUMPS

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			-		0.00 ⁱ	0.00	105.0 ^m	120.0 ^m	84.0 ¹			
2					0.00	0.001	105.0 ⁱ	116.8 ⁱ	82.0 ⁱ			
3					0.00^{1}	0.00^{m}	105.0 ⁱ	113.7 ⁱ	80.0 ⁱ			
4					0.00	10.0 ^m	105.0 ^m	110.5 ⁱ	78.0°			
5		10.00			0.00	20.0 ¹	110.0 ^m	107.3 ⁱ	76.0 [±]			
6					0.00	30.0 ⁱ	111.7 ⁱ	104.2 ⁱ	74.0 ⁱ			
7				7.70	0.00	40.0	113.3 ⁱ	101.0 ^m	72.0 ⁱ			
8			-14		0.00	50.0 ⁱ	115.0 ^m	96.0 ^m	70.0 ^m			22
9					0.00i	60.0 ¹	118.0 ^m	100.0 ^m	100.0 ^m			
10					0.00 ^m	70.0 ⁱ	118.0 ⁱ	100.0m	92.71			
11					0.00	80.0 ^m	118.0 ⁱ	114.0 tm	85.5 ⁱ		e	
12	7.7				0.00	70.0 ^m	118.0 ^m	114.0 ⁱ	78.2 ⁱ			
13					0.00	72.6 ⁱ	125.0 ^m	114.0 ⁱ	70.9 ¹			
14			55		0.001	75.2 ⁱ	124.2 ⁱ	114.0 ⁱ	63.61			
15				0.00	0.004	77.8 [±]	123.5 ⁱ	114.0 ⁱ	56.41			
16				0.001	0.00	80.4	122.7 ¹	114.0°	49.1 ⁱ			
17			+ -	0.00	0.00	83.1 ⁱ	121.9 ⁱ	111.0 ^m	41.8 ⁱ			
18			212	0.001	0.00^{i}	85.7 ¹	121.2 ⁱ	110.0 ^m	34.6 ⁱ			
19				0.00	0.00	88.3 ⁱ	120.4	110.0 ^m	27.3 ⁱ			
20				0.001	0.001	90.9	119.6°	108.0°	20.0 ^m			
21				0.00 ⁱ	0.00^{4}	93.5 ⁱ	118.9 ⁱ	106.0 ⁱ	0.00			
22				0.00°	0.00	96.1 ¹	118.1 ⁱ	104.0 ⁱ	0.001			
23				0.00	0.00	98.7 ¹	117.3 ¹	102.0 ⁱ	0.00 ⁱ			
24				0.001	0.00	101.3°	116.5 ⁱ	100.0°	0.00 ⁱ			
25				0.00 ⁱ	0.00	103.9 ⁱ	115.8 ⁱ	98.0 ¹	0.00 ⁱ			
26				0.00i	0.00	106.6 ¹	115.0 ^m	96.0 ⁱ	0.00 ⁱ			
27				0.00^{i}	0.00 ⁱ	109.2	125.0 ^m	94.0°	0.00			
28			7.5	0.00°	0.00^{4}	111.8 ⁱ	125.0 ⁱ	92.0 ¹	0.00			
29				0.00°	0.00	114.4 ¹	125.0 ⁱ	90.0 ⁱ	0.001			
30				0.00°	0.00	117.0 ^m	125.0 ⁱ	88.0 ⁱ	0.00			
31		, - -			0.00 ⁱ		125.0 ^m	86.0 ⁱ				
Total:				0 00	0.00	2126	26.0	20.0	1226			
Mean:				0.00	0.00	2136	3647	3248	1336			
mean: Min:				0.00	0.00	71.2	117.7	104.8	44.5	7.7		
		vr395		0.00	0.00	0.00	105.0	86.0	0.00			
Max:				0.00	0.00	117.0	125.0	120.0	100.0			5.5
AC-FT:			7.7	0.00	0.00	4237	7233	6443	2649			

Annual Summary for Water District 11 Bear River 10092755 - D - C WHITNEY

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					0.00 ⁱ	0.004	0.00^{m}	0.00	0.004			
2					0.001	0.001	0.00	0.00	0.00			
3					0.00	0.001	0.00 ⁱ	0.00^{4}	0.00			
4					0.001	0.00 ⁱ	0.00	0.00	0.00°			
5					0.00	0.001	0.001	0.00	0,004			
6					0.001	0.001	0.001	0.00	0.00			
7		10000		7.7	0.001	0.001	0.001	0.00	0.001			
8					0.00	0.001	0.00	0.00	0.00			
9					0.001	0.00	0.00	0.004	0.00			
10					0.00	0.001	0.00 ⁱ	0.00	0.001			
11					0.00	0.00	0.001	0.00	0.004			
12				0.00	0.001	0.00	0.00	0.001	0.001			
13					0.00 ⁱ	0.00	0.00	0.00	0.001			
14	77.7		0.00		0.001	0.00	0.00 ^m	0.001	0.001			
15		1-4		0.00 ^m	0.00 ⁱ	0.001	0.00	0.001	0.001			
16				0.00	0.00	0.001	0.001	0.00	0.00			
17				0.001	0.001	0.001	0.00 [±]	0.001	0.001			
18				0.001	0.001	0.00	0.001	0.00	0.00 ⁱ			
19				0.001	0.001	0.00	0.001	0.00	0.001			
20				0.001	0.001	0.001	0.00 ⁱ	0.00	0.001			
21				0.00	0.00	0.00	0.00	0.001	0.001			
22				0.00	0.00	0.001	0.00	0.001	0.00			
23				0.00	0.00°	0.00 ⁱ	0.00	0.00	0.001			
24				0.001	0.001	0.00 ⁱ	0.001	0.00	0.001			
25				0.001	0.001	0.00	0.00	0.00 ⁱ	0.001			
26				0.001	0.00 ⁱ	0.001	0.00	0.00	0.00°			
27			57.79	0.001	0.00 ⁱ	0.004	0.00	0.001	0.00			
28				0.00	0.00i	0.004	0.00	0.001	0.00			
29			~ -	0.001	0.001	0.00 ⁱ	0.001	0.00^{4}	0.00°			
30				0.001	0.00 [±]	0.00	0.001	0.00 ⁱ	0.00			
31			5.5		0.001		0.001	0.00 ⁱ				
Total:				0.00	0.00	0.00	0.00	0.00	0.00			
Mean:				0.00	0.00	0.00	0.00	0.00	0.00			
Min:				0.00	0.00	0.00	0.00	0.00	0.00			
Max:			=	0.00	0.00	0.00	0.00	0.00	0.00			
AC-FT:				0.00	0.00	0.00	0.00	0.00	0.00			

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

TOTAL CFS: 0.00 TOTAL AC-FT: 0.00

Annual Summary for Water District 11 Bear River 10092900 - D - WEST CACHE NO.2 (UTAH)

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	12.2				0.00^{i}	0.00	8.00 ^m	0.00	0.00			
2					0.001	0.00 ⁱ	8.001	0.00^{i}	0.00 ⁱ			
3					0.00 ⁱ	0.00^{i}	8.001	0.00	0.00 ⁱ			
4					0.00	0.00 ⁱ	8.00 ⁱ	0.001	0.001		227	-22
5					0.00 ⁱ	0.00 ^m	8.00 ^m	0.00 ⁱ	0.001			
6			2-		0.00 ⁱ	15.0 ^m	0.00	0.001	0.00			
7				+ =	0.00^{i}	15.0 ⁱ	0.00^{1}	0.00 ⁱ	0.00			5.5
8					0.001	15.0°	0.00	0.00	0.00			
9					0.00^{i}	15.0 ¹	8.00 ^m	0.00	0.00			
10					0.00	15.0 ^m	8.00 ^m	0.00	0.001			
11	7.7				0.00	0.00	0.00	0.00	0.001			
12					0.00	0.00	0.00	0.00^{4}	0.001			
13					0.001	0.001	0.00	0.00	0.001	22		
14					0.00	0.001	0.00	0.001	0.001		-	
15	22			0.00	0.001	0.00	0.00	0.00i	0.00 ⁱ	-2		
16				0.001	0.00	0.001	0.001	0.00^{i}	0.001			
17				0.001	0.00	0.004	0.00	0.00	0.00			
18				0.00	0.001	0.00	0.001	0.00	0.001			
19				0.001	0.00 ⁱ	15.0°	0.001	0.00	0.00			
20	. 			0.001	0.00 ⁱ	15.0°	0.001	0.00	0.001			
21				0.00 ⁱ	0.001	15.0 ⁴	0.001	0.001	0.00			
22				0.00	0.001	15.0 ¹	0.00	0.00	0.00			
23				0.001	0.00 ⁱ	15.0 ¹	0.001	0.00	0.001			
24				0.001	0.00	15.0 ^m	0.00	0.00	0.001			
25		-		0.00i	0.00i	10.0 ^m	0.001	0.00	0.00 ⁱ			
26				0.00	0.00°	10.0°	0.00	0.00	0.00 ⁱ			
27		7.7		0.00	0.001	10.0 ^m	0.00	0.00	0.00			
28		_		0.00	0.00	0 . 00 ^m	0.00	0,001	0.00			
29				0.00	0.001	0.00	0.00i	0.001	0.00			
30	-9			0.00 ⁱ	0.00i	10.0 ^m	0.00	0.001	0.00		-,=:	
31	w -				0.00		0.00i	0.004	22			
Total:				0.00	0.00	205.0	56.0	0.00	0.00			
Mean:			7.7	0.00	0.00	6.83	1.81	0.00	0.00			
Min:				0.00	0.00	0.00	0.00	0.00	0.00			
Max:				0.00	0.00	15.0	8.00	0.00	0.00			
AC-FT:				0.00	0.00	406.6	111:1	0.00	0.00			

CALENDAR YEAR 01/01/2016 - 12/31/2016 TOTAL CFS: 261.0 TOTAL AC-FT: 517.7

Annual Summary for Water District 11 Bear River 10098801 - D - GOODWIN

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

Annual Summary for Water District 11 Bear River 10117001 - D - EAST WHEELON

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

Annual Summary for Water District 11 Bear River 10117002 - D - WEST WHEELON

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

Annual Summary for Water District 11 Bear River 10117800 - R - CUTLER RESERVOIR

RESERVOIR CONTENTS, ACRE-FEET, CALENDAR YEAR 01/01/2016 - 12/31/2016 c - Calculated, e - Estimated, i - Interpolated, m - Measured and n - Not Specified



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 16, 2017

John Hanks 85 Crayon Cr Logan UT 84321

WATER DISTRICT #11

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 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 16, 2017

Austin Moses 800 W Judical Blackfoot ID 83221

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Sincerely,

Sharla Cox

Administrative Assistant

Enclosures