

WATERMASTER'S ANNUAL REPORT

From: MAY 1, 2020 To: OCTOBER 15, 2020

Water District No. 74 W

Water District Name: BIG TIMBER, LITTLE TIMBER, TEXAS, EIGHTEEN MILE, HAWLEY, CANYON

Name of Watermaster: DEREK PAPATHODORE

Mailing Address: PO Box 82 LEADORE, ID 83464

AFFIDAVIT OF WATERMASTER

As the appointed watermaster of water district no. 74 W, I hereby certify that the information contained in this report is true and correct to the best of my knowledge.

Derek Papathodore 7-1-21
Watermaster signature Date

Pursuant to Section 42-606 Idaho Code, this Watermaster's Annual Report shall be filed prior to the end of the watermaster's appointment for the current year, and kept in the office of the Idaho Department of Water Resources (IDWR). The Watermaster's Daily Diversion Records should be attached to this report if those records are not submitted electronically to IDWR.

	WATER RIGHT OWNER	IDWR WATER RIGHT NO (S)	DIVERSION NAME / REMARKS
1	CARL ELLSWORTH		
2	WHITTAKER LAND LLC		
3	WHITTAKER TWO DOT RANCH		
4	BILL SLAVIN AND JOCK SLAVIN		
5	TOM CARLSON		
6	KENT BIRD		
7	LES UDY		
8	BEYELER RANCHES LLC		
9	KURT BIRD		
10	BOYD FOSTER		
11	ALLAN PURCELL		
12	McFARLAND LIVESTOCK		
13	KARL TYLER		
14	VAUGHN HARTMAN		
15	LONG CREEK MINING CO		
16	PENNY OGDEN-EDWARDS		
17	KERRY PURCELL		
18	ROBERT BRESHEARS		
19			
20			
21			
22			
23			
24			
25			
26			
27			
28			
29			
30			

YEAR

1

2

3

4

5

Total 24-Hour Sec Feet Delivered	17,876.46	Total Delivery to water user 24-Hr Sec Ft	Water User Total Cost	See instruction no. 3, page 4		
Total Days Watermaster days at \$29.46/day	168	1,919.30	1,441.34	Initial Assessment	Credits	Debits
\$29.46/day	\$ 4,950.00	1,933.10	1,451.70	1,471.41	30.07	
Total Days Asst. Watermaster days at \$ /day	—	1,403.20	1,053.76	1,472.74	21.04	
\$ /day	\$ —	343.40	257.88	1,205.45	151.69	
Other expenses charged pro rata	\$ 8,474.68	646.90	485.80	482.30		3.50
TOTAL COST	\$ 13,424.68	653.36	490.65	464.35		26.30
Cost per 24-Hour Sec Ft Delivered	\$ 0.750969711	48.20	36.20	48.21	12.01	
		1,200.46	901.51	820.37		81.14
Notes and Calculations:		2,693.56	2,022.78	1,987.84		34.94
		252.40	189.55	153.92		35.63
		296.20	222.44	191.04		31.40
		1,599.20	1,200.95	1,150.21		50.74
		4,026.38	3,023.69	2,934.00		89.69
		1.60	1.20	0.00		1.20
		0.00	0.00	0.00		
		19.00	14.27	0.00		14.27
		76.00	57.07	60.92	3.85	
		7641.20	573.89	482.41		91.48
		19				
		20				
		21				
		22				
		23				
		24				
		25				
		26				
		27				
		28				
		29				
TOTAL	30	17,876.46	13,424.68	13,200.00	235.61	460.29

SECTION 42-606 IDAHO CODE

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

Instructions for Completing Annual Watermaster's Report

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

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

- 1) Enter water right holder name, corresponding IDWR water right number or numbers, and corresponding diversion name and/or remarks on page 2;
- 2) Enter the total amount of water delivered to each user as total 24-hour second feet under column 1, page 3. Total 24-hour second feet is a flow rate expressed in terms of one day or 24 hours. For example, a continuous diversion of 2 cfs over 20 days would equal 40 24-hour second feet.
- 3) In the work space provided on the left hand side of page 3, add up total watermaster salary costs and expenses and enter as 'TOTAL COST'. Then divide this total cost by the total number of 24-hour second feet delivered (sum of column 1) to obtain the cost per 24 hour second feet delivered, or the unit cost factor.
- 4) Under column 2, page 3, multiply the unit cost factor (obtained in step number 3 above) by each user's total 24-hour second feet delivery in column 1 to obtain the total cost against each user for the current season.
- 5) Under column 3, page 3, enter the amount of money assessed or billed to each user at the beginning of the year. The assessment may be found in the previous year's adopted budget report. If the district has adopted a resolution pursuant to I.C 42-612 that amounts shown in the adopted budget constitute a final amount due in the coming year, columns 3, 4 and 5 will not be used. Skip to Step 7.
- 6) For each user, subtract the total cost amount in column 2 from the adopted budget in column 3 and enter the difference either as a credit or debit (negative differences entered as debits, positive differences entered as credits).
- 7) Sign and date the report and submit the original to the appropriate regional office of the Department of Water Resources. Retain one copy for the Water District.

WATERMASTER DAILY DIVERSION RECORD

WD 74 W

STREAM	18 MILE CR.		MONTH	MAY		YEAR					
Diversion Name	Water User	Max Flow (cfs)	DATE	1	5	9	13	18	22	26	30
EM-4	BRESHEARS	1.8	gage (ft)								
			flow (cfs)	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8
EM-5	BRESHEARS	2.78	gage (ft)								
			flow (cfs)	2.4	2.4	2.4	2.4	2.4	2.4	2.4	2.4
EM-6	BRESHEARS	5.46	gage (ft)								
			flow (cfs)	4.2	4.2	4.2	4.2	4.2	4.2	4.2	4.6
EM-7	TYLER	1.20	gage (ft)								
			flow (cfs)	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2
EM-11	TYLER	6.47	gage (ft)								
			flow (cfs)	6.4	6.4	6.4	6.4	6.4	6.4	6.4	6.4
EM-12	TYLER	9.27	gage (ft)								
			flow (cfs)	3.8	3.8	3.8	3.8	3.8	3.8	3.8	4.0
EM-14	WHITTAKER	8.73	gage (ft)								
			flow (cfs)	3.2	3.2	3.2	3.2	3.2	3.6	3.6	3.8
EM-15	WHITTAKER	8.73	gage (ft)								
			flow (cfs)	3.2	3.2	3.2	3.4	3.4	3.4	3.4	3.6
			gage (ft)								
			flow (cfs)								
			gage (ft)								
			flow (cfs)								

**max flow may be combined at multiple diversions; see water rights summary ASSUMING THEY ALL STARTED MAY 1ST

COMMENTS:

NO ONE NOTIFIED ME ABOUT ANYTHING ON THIS CREEK
 MOST DIVERSIONS ARE COMPLETELY BROKEN OR UNREADABLE.
 WATER FLOWS SLOW AND STAGNANT, EVEN BACKED UP, 4,5,6,7,8,9

WATERMASTER DAILY DIVERSION RECORD

STREAM	18 MILE CR		MONTH	JUNE		YEAR	2020				
Diversion Name	Water User	Max Flow (cfs)	DATE	3	8	11	14	18	21	24	26
EM-4	BRESHEARS	1.8	gage (ft)								
			flow (cfs)	-1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8
EM-5	BRESHEARS	2.78	gage (ft)								
			flow (cfs)	2.6	2.8	2.8	2.8	2.6	2.6	2.4	2.4
EM-6	BRESHEARS	5.46	gage (ft)								
			flow (cfs)	4.6	4.6	4.2	4.0	4.0	4.0	3.6	3.6
EM-7	TYLER	1.20	gage (ft)								
			flow (cfs)	1.4	1.4	1.4	1.4	1.2	1.2	1.2	1.2
EM-11	TYLER	6.47	gage (ft)								
			flow (cfs)	6.4	6.4	6.4	6.2	6.2	6.2	6.2	5.2
EM-12	TYLER	9.27	gage (ft)								
			flow (cfs)	4.0	4.0	4.0	3.8	3.8	3.6	3.4	3.4
EM-14	WHITTAKER	9.73	gage (ft)								
			flow (cfs)	4.2	4.2	4.2	4.2	4.2	4.0	4.0	4.0
EM-15	WHITTAKER	8.73	gage (ft)								
			flow (cfs)	4.0	4.0	4.0	4.0	4.0	4.0	3.6	3.6
			gage (ft)								
			flow (cfs)								
			gage (ft)								
			flow (cfs)								

**max flow may be combined at multiple diversions; see water rights summary

COMMENTS:

WATERMASTER DAILY DIVERSION RECORD

STREAM 18 MILE CR.		MONTH July	YEAR 2020								
Diversion Name	Water User	Max Flow (cfs)	DATE	3	6	9	12	17	19	23	27
			gage (ft)								
EM-4	BRESHEARS	1.8	flow (cfs)	1.4	1.4	OFF	0	0	0	0	0
			gage (ft)								
EM-5	BRESHEARS	2.78	flow (cfs)	2.4	2.4	2.4	2.0	2.0	2.0	2.0	2.0
			gage (ft)								
EM-6	BRESHEARS	5.46	flow (cfs)	3.2	3.2	3.0	2.0	2.0	OFF	0	0
			gage (ft)								
EM-7	TYLER	1.20	flow (cfs)	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2
			gage (ft)								
EM-11	TYLER	6.47	flow (cfs)	5.0	4.6	3.8	OFF	0	0	0	0
			gage (ft)								
EM-12	TYLER	9.22	flow (cfs)	3.0	2.9	2.6	2.6	2.6	2.6	2.6	2.4
			gage (ft)								
EM-14	WHITTAKER	8.73	flow (cfs)	3.2	3.2	3.2	OFF	0.	0	0	0
			gage (ft)								
EM-15	WHITTAKER	8.73	flow (cfs)	3.2	3.2	3.2	3.2	3.2	3.0	3.0	2.8
			gage (ft)								
			flow (cfs)								
			gage (ft)								
			flow (cfs)								

**max flow may be combined at multiple diversions; see water rights summary

COMMENTS:

WATERMASTER DAILY DIVERSION RECORD

STREAM	18 MILE CR.		MONTH	AUG		YEAR	2020					
Diversion Name	Water User	Max Flow (cfs)	DATE	1	4	7	9	17	19	23	28	
EM-4	BRESHEARS	1.8	gage (ft)									
			flow (cfs)	0	0	0	0	0	0	0	0	
EM-5	BRESHEARS	2.78	gage (ft)									
			flow (cfs)	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	
EM-6	BRESHEARS	3.46	gage (ft)									
			flow (cfs)	0	0	0	0	0	0	0	0	
EM-7	TYLER	1.20	gage (ft)									
			flow (cfs)	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	
EM-11	TYLER	6.47	gage (ft)									
			flow (cfs)	0	0	0	0	0	0	0	0	
EM-12	TYLER	9.27	gage (ft)									
			flow (cfs)	2.4	2.4	2.4	2.4	2.4	2.4	2.4	2.4	
EM-14	WHITTAKER	8.73	gage (ft)									
			flow (cfs)	0	0	0	0	0	0	0	0	
EM-15	WHITTAKER	8.73	gage (ft)									
			flow (cfs)	2.8	2.8	2.6	2.0	2.0	2.0	2.0	1.6	
			gage (ft)									
			flow (cfs)									

**max flow may be combined at multiple diversions; see water rights summary

COMMENTS:

WATERMASTER DAILY DIVERSION RECORD

STREAM 18 MILE CR.		MONTH SEPT	YEAR 2020								
Diversion Name	Water User	Max Flow (cfs)	DATE	1	7	12	15	19	22	26	30
			gage (ft)								
EM-4	BRESHEARS	1.8	flow (cfs)	0	0	0	0	0	0	0	0
			gage (ft)								
EM-5	BRESHEARS	2.8	flow (cfs)	2.0	1.8	1.8	1.8	1.8	1.8	1.8	1.8
			gage (ft)								
EM-6	BRESHEARS	5.46	flow (cfs)	0	0	0	0	0	0	0	0
			gage (ft)								
EM-7	TYLER	1.2	flow (cfs)	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2
			gage (ft)								
EM-11	TYLER	6.47	flow (cfs)	0	0	0	0	0	0	0	0
			gage (ft)								
EM-12	TYLER	9.72	flow (cfs)	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0
			gage (ft)								
EM-14	WHITTAKER	8.73	flow (cfs)	0	0	0	0	0	0	0	0
			gage (ft)								
EM-15	WHITTAKER	8.73	flow (cfs)	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6
			gage (ft)								
			flow (cfs)								
			gage (ft)								
			flow (cfs)								

**max flow may be combined at multiple diversions; see water rights summary

COMMENTS:

WATERMASTER DAILY DIVERSION RECORD

WD 74w

STREAM	BIG TIMBER		MONTH	MAY		YEAR					
Diversion Name	Water User	Max Flow (cfs)	DATE	1	5	7	9	16	21	27	30
BT-1A	OGDEN EDWARDS	.5	gage (ft)								
			flow (cfs)	0	0	0	0	0	.5	.5	.5
BT-2	LILAS FLUME	7.28	gage (ft)								
			flow (cfs)	11.8	7.6	7.6	7.8	10.0	13.0	9.6	13.6
	BAYERER	1.4	gage (ft)								
			flow (cfs)	0	1.4	1.4	1.4	1.4	1.4	1.4	1.4
	TYLER	5.88	gage (ft)								
			flow (cfs)	0	5.8	5.8	5.8	5.8	5.8	5.8	5.8
BT-4	K PURCELL	2.0	gage (ft)								
			flow (cfs)	0	0	0	0	0	2.0	2.0	2.0
BT-5	FOSTER HEARTMAN	6.68	gage (ft)								
			flow (cfs)	0	0	0	0	0	6.0	6.0	6.0
BT-6	TYLER	3.72	gage (ft)								
			flow (cfs)	0	0	0	0	0	0	0	0
BT-8	WHITTAKER	4.0	gage (ft)								
			flow (cfs)	0	0	0	0	0	0	0	40
BT-9	A PURCELL	7.61	gage (ft)								
			flow (cfs)	0	5.7	OFF	0	6.0	6.0	6.0	6.0
BT-10	BIRD EISWORTH	4.96	gage (ft)								
			flow (cfs)	5.0	5.0	4.9	4.9	4.9	4.9	4.9	4.9

**max flow may be combined at multiple diversions; see water rights summary

COMMENTS:

SOME WERE ABLE TO TURN ON OUT OF PRIORITY
 BECAUSE OTHERS WERE NOT READY.

WATERMASTER DAILY DIVERSION RECORD

STREAM	Big Timber		MONTH	MAY		YEAR	2020				
Diversion Name	Water User	Max Flow (cfs)	DATE	1	5	7	9	16	21	27	30
BT-11	K BIRD	324	gage (ft)								
			flow (cfs)	1.0	1.6	1.6	3.2	3.2	3.2	3.2	3.2
BT-12	K BIRD	299	gage (ft)								
			flow (cfs)	5.4	5.4	6.0	7.6	7.6	7.6	8.0	8.0
BT-13	K BIRD	29.2	gage (ft)								
			flow (cfs)	0	0	0	0	6.0	26.0	26.0	26.0
BT-15	WHITTAKER	6.0	gage (ft)				0				
			flow (cfs)	0	0	0	0	0	6.0	6.0	6.0
			gage (ft)								
			flow (cfs)								
			gage (ft)								
			flow (cfs)								
			gage (ft)								
			flow (cfs)								
			gage (ft)								
			flow (cfs)								
			gage (ft)								
			flow (cfs)								

**max flow may be combined at multiple diversions; see water rights summary

COMMENTS:

WATERMASTER DAILY DIVERSION RECORD

STREAM	Big Timber		MONTH	JUNE		YEAR							
Diversion Name	Water User	Max Flow (cfs)	DATE	1	4	8	11	16	20	24	28		
BT-1A	OGDEN	5	gage (ft)										
			flow (cfs)	.5	.5	.5	.5	.5	.5	.5	OFF		
BT-2	LILAS FLUME	7.28	gage (ft)	13.0	13.0	13.0	12.0	8.0	7.2	7.2	7.2		
			flow (cfs)	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4		
BT-4	PURCELL	2.0	gage (ft)										
			flow (cfs)	2.0	2.0	2.0	2.0	2.0	2.0	2.0	OFF		
BT-5	FOSTER HEARTMAN	6.68	gage (ft)										
			flow (cfs)	6.0	6.5	6.5	6.5	6.5	6.0	6.0	6.0		
BT-6	TYLER	3.72	gage (ft)										
			flow (cfs)	3.7	3.7	3.2	3.0	OFF	0	0	0		
BT-8	WHITTAKER	4.0	gage (ft)										
			flow (cfs)	4.0	4.0	4.0	OFF	0	0	0	0		
BT-9	PURCELL	7.6	gage (ft)										
			flow (cfs)	6.0	7.8	7.8	7.8	5.8	OFF	0	0		
BT-10	BIRD ELSWORTH	4.96	gage (ft)										
			flow (cfs)	6.0	6.5	6.5	6.5	6.0	5.8	4.9	4.9		

**max flow may be combined at multiple diversions; see water rights summary

COMMENTS: Lilas Flume gauge only reads to 11.0 cfs. Levels above are educated est. Hwy Telemetry was proven inaccurate the entire season.

WATERMASTER DAILY DIVERSION RECORD

STREAM BIG TIMBER			MONTH JUNE	YEAR 2020							
Diversion Name	Water User	Max Flow (cfs)	DATE	3	6	10	13	17	20	24	29
BT-11	K BIRD	3.24	gage (ft)								
			flow (cfs)	3.6	4.2	4.2	3.8	3.8	3.8	3.8	3.8
BT-12	K BIRD	29.9	gage (ft)								
			flow (cfs)	8.0	10.5	10.5	11.0	9.0	8.6	8.6	8.6
BT-13	K BIRD	29.2	gage (ft)								
			flow (cfs)	28.5	29.0	29.0	28.0	28.0	29.5	29.5	29.0
BT-15	WHITTAKER	6.0	gage (ft)								
			flow (cfs)	6.5	6.5	6.5	6.5	6.0	6.0	6.0	6.0
			gage (ft)								
			flow (cfs)								
			gage (ft)								
			flow (cfs)								
			gage (ft)								
			flow (cfs)								
			gage (ft)								
			flow (cfs)								

**max flow may be combined at multiple diversions; see water rights summary

COMMENTS:

WATERMASTER DAILY DIVERSION RECORD

STREAM BIG TIMBER			MONTH	July		YEAR					
Diversion Name	Water User	Max Flow (cfs)	DATE	1	4	8	11	14	20	24	29
BT-1A	OGDEN EDWAROS	.5	gage (ft)								
			flow (cfs)	0	0	0	0	0	0	0	0
BT-2	LILAS FLUME	7.28	gage (ft)								
			flow (cfs)	7.2	5.7	5.7	5.7	5.7	5.7	5.7	5.7
BT-3	BEYELER	1.4	gage (ft)								
			flow (cfs)	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4
BT-4	TYLER	5.88	gage (ft)								
			flow (cfs)	5.88	4.3	4.3	4.3	4.3	4.3	4.3	4.3
BT-5	FOSTER HEARTMAN	6.68	gage (ft)								
			flow (cfs)	OFF	0	0	0	0	0	0	0
BT-6	TYLER	3.72	gage (ft)								
			flow (cfs)	0	0	0	0	0	0	0	0
BT-8	WHITTAKER	4.0	gage (ft)								
			flow (cfs)	0	0	0	0	0	0	0	0
BT-9	A PURCELL	7.61	gage (ft)								
			flow (cfs)	0	0	0	0	0	0	0	0
BT-10	BIRD EISWORTH	4.96	gage (ft)								
			flow (cfs)	4.8	4.6	4.6	4.6	4.6	4.4	4.4	4.2

**max flow may be combined at multiple diversions; see water rights summary

COMMENTS:

WATERMASTER DAILY DIVERSION RECORD

STREAM	BIG TIMBER		MONTH	July		YEAR					
Diversion Name	Water User	Max Flow (cfs)	DATE	3	7	10	15	19	22	26	31
BT-11	K BIRD	3.24	gage (ft)								
			flow (cfs)	3.2	3.0	OFF	0	0	0	0	0
BT-12	K BIRD	29.9	gage (ft)								
			flow (cfs)	5.3	5.3	5.3	10.7	10.7	10.7	7.6	7.6
BT-13	K BIRD	29.2	gage (ft)								
			flow (cfs)	18.5	16.0	10.5	OFF	0	0	0	0
BT-15	WHITTAKER	6.0	gage (ft)								
			flow (cfs)	6.0	6.0	6.0	6.0	6.0	4.8	4.8	4.0
			gage (ft)								
			flow (cfs)								
			gage (ft)								
			flow (cfs)								
			gage (ft)								
			flow (cfs)								
			gage (ft)								
			flow (cfs)								

**max flow may be combined at multiple diversions; see water rights summary

COMMENTS:

WATERMASTER DAILY DIVERSION RECORD

STREAM	BIG TIMBER		MONTH	AUG		YEAR	2020					
Diversions Name	Water User	Max Flow (cfs)	DATE	5	7	11	15	19	22	26	31	
BT-1A	OGDEN EDWARDS	.5	gage (ft)									
			flow (cfs)	0	0	0	0	0	0	0	0	
BT-2	LILAS FLUME	7.28	gage (ft)									
			flow (cfs)	5.7	5.7	5.7	4.7	4.7	4.7	4.7	4.7	
	BEYLER	1.4	gage (ft)									
			flow (cfs)	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	
	TYLER	5.88	gage (ft)									
			flow (cfs)	4.3	4.3	4.3	3.3	3.3	3.3	3.3	3.3	
BT-4	K PURCELL	2.0	gage (ft)									
			flow (cfs)	0	0	0	0	0	0	0	0	
BT-5	FOSTER HEARTMAN	6.68	gage (ft)									
			flow (cfs)	0	0	0	0	0	0	0	0	
BT-6	TYLER	3.72	gage (ft)									
			flow (cfs)	0	0	0	0	0	0	0	0	
BT-8	WHITTAKER	4.0	gage (ft)									
			flow (cfs)	0	0	0	0	0	0	0	0	
BT-9	A PURCELL	7.61	gage (ft)									
			flow (cfs)	0	0	0	0	0	0	0	0	
BT-10	BIRD ELSWORTH	4.96	gage (ft)									
			flow (cfs)	4.4	4.4	4.4	4.4	4.2	4.2	4.2	4.2	

**max flow may be combined at multiple diversions; see water rights summary

COMMENTS:

WATERMASTER DAILY DIVERSION RECORD

STREAM	BIG TIMBER		MONTH	AUG		YEAR	2020						
Diversion Name	Water User	Max Flow (cfs)	DATE	2	6	11	15	19	22	26	31		
BT-11	K BIRD	3.24	gage (ft)										
			flow (cfs)	0	0	0	0	0	0	0	0		
BT-12	K BIRD	21.9	gage (ft)										
			flow (cfs)	7.0	7.0	5.0	4.7	3.2	3.2	3.2	3.2		
BT-13	K BIRD	21.2	gage (ft)										
			flow (cfs)	0	0	0	0	0	0	0	0		
BT-15	WHITTAKER	6.0	gage (ft)										
			flow (cfs)	3.6	OFF	0	0	0	0	0	0		
			gage (ft)										
			flow (cfs)										
			gage (ft)										
			flow (cfs)										
			gage (ft)										
			flow (cfs)										
			gage (ft)										
			flow (cfs)										
			gage (ft)										
			flow (cfs)										

**max flow may be combined at multiple diversions; see water rights summary

COMMENTS:

WATERMASTER DAILY DIVERSION RECORD

STREAM	BIG TIMBER		MONTH	SEPT		YEAR					
Diversion Name	Water User	Max Flow (cfs)	DATE	3	8	12	16	22	28	29	30
BT-1A	OGDEN EDWARDS	.5	gage (ft)								
			flow (cfs)	0	0	0	0	0	0	0	0
BT-2	LILAS FLUME	728	gage (ft)								
			flow (cfs)	4.7	4.7	4.7	4.7	4.7	4.7	4.7	4.7
	BEYELER	1.4	gage (ft)								
			flow (cfs)	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4
	TYLER	5.68	gage (ft)								
			flow (cfs)	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3
BT-4	K PURCELL	2.0	gage (ft)								
			flow (cfs)	0	0	0	0	0	0	0	0
BT-5	FOSTER HEARTMAN	6.68	gage (ft)								
			flow (cfs)	0	0	0	0	0	0	0	0
BT-6	TYLER	3.72	gage (ft)								
			flow (cfs)	0	0	0	0	0	0	0	0
BT-8	WHITTAKER	4.0	gage (ft)								
			flow (cfs)	0	0	0	0	0	0	0	0
BT-9	A PURCELL	7.61	gage (ft)								
			flow (cfs)	0	0	0	0	0	0	0	0
BT-10	BIRD EISWORTH	4.96	gage (ft)								
			flow (cfs)	3.6	3.6	3.6	3.6	3.4	3.4	3.4	3.2

**max flow may be combined at multiple diversions; see water rights summary

COMMENTS:

WATERMASTER DAILY DIVERSION RECORD

STREAM	BIG TIMBER		MONTH	SEPT		YEAR		2020			
Diversion Name	Water User	Max Flow (cfs)	DATE	3	8	12	14	18	26	29	30
BT-11	K BIRD	3.24	gage (ft)								
			flow (cfs)	0	0	0	0	0	0	0	0
BT-12	K BIRD	29.9	gage (ft)								
			flow (cfs)	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2
BT-13	K BIRD	29.2	gage (ft)								
			flow (cfs)	0	0	0	0	0	0	0	0
BT-15	J WHITTAKER	6.0	gage (ft)								
			flow (cfs)	0	0	0	0	0	0	0	0
			gage (ft)								
			flow (cfs)								
			gage (ft)								
			flow (cfs)								
			gage (ft)								
			flow (cfs)								
			gage (ft)								
			flow (cfs)								
			gage (ft)								
			flow (cfs)								
			gage (ft)								
			flow (cfs)								

**max flow may be combined at multiple diversions; see water rights summary

COMMENTS:

WATERMASTER DAILY DIVERSION RECORD

STREAM	BIG TIMBER		MONTH	OCT		YEAR		
Diversion Name	Water User	Max Flow (cfs)	DATE	1	15			
BT-1A	OGDEN EDWARDS	5	gage (ft)					
			flow (cfs)	0	0	0	0	0
BT-2	LILAS FLUME	7.28	gage (ft)					
			flow (cfs)	2.6	2.6			
14	BEYELER	5.88	gage (ft)					
			flow (cfs)	1.4	1.4			
	TYLER	5.98	gage (ft)					
			flow (cfs)	0	0			
BT-4	K PURCELL	2.0	gage (ft)					
			flow (cfs)	0	0			
BT-5	FOSTER HEARTMAN	6.68	gage (ft)					
			flow (cfs)	0	0			
BT-6	TYLER	3.72	gage (ft)					
			flow (cfs)	0	0			
BT-8	WHITTAKER	4.0	gage (ft)					
			flow (cfs)	0	0			
BT-9	A PURCELL	7.61	gage (ft)					
			flow (cfs)	3.6	3.6			
BT-10	BIRD EISWORTH	4.96	gage (ft)					
			flow (cfs)	2.0	2.0			

**max flow may be combined at multiple diversions; see water rights summary

COMMENTS:

WATERMASTER DAILY DIVERSION RECORD

STREAM <u>BIG TIMBER</u>		MONTH <u>OCT</u>	YEAR <u>2020</u>								
Diversion Name	Water User	Max Flow (cfs)	DATE	1	15						
BT-11	K BIRD	3.24	gage (ft)								
			flow (cfs)	0	0						
BT-12	K BIRD	29.9	gage (ft)								
			flow (cfs)	2.0	2.0						
BT-13	K BIRD	29.2	gage (ft)								
			flow (cfs)	0	0						
BT-15	J WHITTAKER	6.0	gage (ft)								
			flow (cfs)	0	0						
			gage (ft)								
			flow (cfs)								
			gage (ft)								
			flow (cfs)								
			gage (ft)								
			flow (cfs)								
			gage (ft)								
			flow (cfs)								
			gage (ft)								
			flow (cfs)								
			gage (ft)								
			flow (cfs)								

**max flow may be combined at multiple diversions; see water rights summary

COMMENTS:

WATERMASTER DAILY DIVERSION RECORD

WD 74 W

STREAM LITTLE TIMBER		MONTH	MAY		YEAR						
Diversion Name	Water User	Max Flow (cfs)	DATE	1	5	13	15	19	21	26	30
LT-1	CARISON	9.3	gage (ft)								
			flow (cfs)	1.2	2.0	3.6	3.6	3.6	3.6	3.8	3.8
LT-2	K. BIRD	3.84	gage (ft)								
			flow (cfs)	3.8	3.8	3.8	3.8	3.8	3.8	3.8	3.8
LT-3	TYLER	13.22	gage (ft)								
			flow (cfs)	0	0	0	4.7	4.7	4.7	4.7	4.7
LT-4	UDY CARISON	4.65	gage (ft)								
			flow (cfs)	0	0	2.7	2.7	2.7	2.7	3.0	3.0
LT4	J WHITTAKER	8.45	gage (ft)								
			flow (cfs)	0	2.7	2.7	2.7	2.7	2.7	3.0	3.0
LT-5	J WHITTAKER	6.2	gage (ft)								
			flow (cfs)	0	0	0	0	0	0	6.0	6.0
			gage (ft)								
			flow (cfs)								
			gage (ft)								
			flow (cfs)								
			gage (ft)								
			flow (cfs)								

**max flow may be combined at multiple diversions; see water rights summary

COMMENTS:

WATERMASTER DAILY DIVERSION RECORD

STREAM LITTLE TIMBER		MONTH JUNE	YEAR 2020								
Diversions Name	Water User	Max Flow (cfs)	DATE	3	6	8	11	15	20	23	28
LT-1	CARLSON	9.3	gage (ft)								
			flow (cfs)	5.7	5.7	5.7	5.7	5.6	5.7	5.4	5.4
LT-2	K BIRD	3.84	gage (ft)								
			flow (cfs)	4.6	4.6	4.8	4.8	4.8	4.8	4.6	4.4
LT-3	TYLER	13.22	gage (ft)								
			flow (cfs)	5.7	5.7	5.8	5.8	5.8	5.8	5.6	5.6
LT-4	UDY CARLSON	4.65	gage (ft)								
			flow (cfs)	4.0	4.2	4.2	4.2	4.6	4.6	4.2	4.2
LT-4	J. WHITTAKER	8.45	gage (ft)								
			flow (cfs)	4.0	4.2	4.2	4.2	4.6	4.6	4.2	4.2
LT-5	J WHITTAKER	6.2	gage (ft)								
			flow (cfs)	6.0	6.0	6.0	6.0	6.0	6.0	6.0	4.8
			gage (ft)								
			flow (cfs)								
			gage (ft)								
			flow (cfs)								
			gage (ft)								
			flow (cfs)								

**max flow may be combined at multiple diversions; see water rights summary

COMMENTS:

HIGH WATER STARTED ON FIRST OF THE MONTH.

WATERMASTER DAILY DIVERSION RECORD

STREAM	LITTLE TIMBER		MONTH	July		YEAR					
Diversion Name	Water User	Max Flow (cfs)	DATE	3	5	8	11	16	20	24	28
LT-1	CARISON	9.3	gage (ft)								
			flow (cfs)	2.8	2.8	1.7	1.7	1.7	1.6	1.6	1.4
LT-2	K. BIRD	3.84	gage (ft)								
			flow (cfs)	4.0	3.8	3.8	3.8	3.8	3.8	3.8	3.6
LT-3	TYLER	3.22	gage (ft)								
			flow (cfs)	4.7	4.7	4.7	4.7	4.7	4.7	4.7	4.6
LT-4	UDY CARISON	4.65	gage (ft)								
			flow (cfs)	2.8	2.7	2.7	2.7	2.6	2.6	2.0	2.0
LT-4	J WHITTAKER	9.45	gage (ft)								
			flow (cfs)	2.8	2.7	2.7	2.7	2.6	2.6	2.0	2.0
LT-5	J WHITTAKER	6.2	gage (ft)								
			flow (cfs)	3.0	OFF	0	0	0	0	0	0
			gage (ft)								
			flow (cfs)								
			gage (ft)								
			flow (cfs)								
			gage (ft)								
			flow (cfs)								

**max flow may be combined at multiple diversions; see water rights summary

COMMENTS:

WATERMASTER DAILY DIVERSION RECORD

STREAM LITTLE TIMBER		MONTH Aug	YEAR 2020								
Diversions Name	Water User	Max Flow (cfs)	DATE	4	7	11	14	19	23	26	30
LT-1	CARISON	9.3	gage (ft)								
			flow (cfs)	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2
LT-2	K. BIRD	3.84	gage (ft)								
			flow (cfs)	3.8	3.6	3.6	3.6	3.6	3.6	3.6	3.6
LT-3	TYLER	13.22	gage (ft)								
			flow (cfs)	4.7	4.7	4.6	4.6	4.6	4.2	4.2	4.2
LT-4	UDY CARISON	4.65	gage (ft)								
			flow (cfs)	OFF	0	0	0	0	0	0	0
LT-4	J WHITTAKER	8.45	gage (ft)								
			flow (cfs)	OFF	0	0	0	0	0	0	0
LT-5	J WHITTAKER	6.2	gage (ft)								
			flow (cfs)	0	0	0	0	0	0	0	0
			gage (ft)								
			flow (cfs)								
			gage (ft)								
			flow (cfs)								
			gage (ft)								
			flow (cfs)								

**max flow may be combined at multiple diversions; see water rights summary

COMMENTS:

WATERMASTER DAILY DIVERSION RECORD

STREAM	LITTLE TIMBER		MONTH	SEPT		YEAR	2020				
Diversion Name	Water User	Max Flow (cfs)	DATE	2	5	9	12	14	21	25	30
LT-1	CARLSON	9.3	gage (ft)								
			flow (cfs)	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2
LT-2	K. BIRD	3.84	gage (ft)								
			flow (cfs)	3.4	3.4	3.4	3.4	3.6	3.6	3.6	3.6
LT-3	TYLER	13.22	gage (ft)								
			flow (cfs)	4.2	4.2	4.2	4.2	4.2	4.2	4.2	4.2
LT-4	UDY CARLSON	4.65	gage (ft)								
			flow (cfs)	0	0	0	0	0	0	0	0
LT-4	J WHITTAKER	8.45	gage (ft)								
			flow (cfs)	0	0	0	0	0	0	0	0
LT-5	J WHITTAKER	6.2	gage (ft)								
			flow (cfs)	0	0	0	0	0	0	0	0
			gage (ft)								
			flow (cfs)								
			gage (ft)								
			flow (cfs)								
			gage (ft)								
			flow (cfs)								

**max flow may be combined at multiple diversions; see water rights summary

COMMENTS:

WATERMASTER DAILY DIVERSION RECORD

STREAM	LITTLE Timber		MONTH	OCT		YEAR	2020			
Diversions Name	Water User	Max Flow (cfs)	DATE	1	10	15				
LT-1	CARISON	9.3	gage (ft)							
LT-1	CARISON	9.3	flow (cfs)	0	0	0	0	0	0	0
LT-2	K. BIRD	3.84	gage (ft)							
LT-2	K. BIRD	3.84	flow (cfs)	3.8	3.8	3.8	0	0	0	0
LT-3	TYLER	13.22	gage (ft)							
LT-3	TYLER	13.22	flow (cfs)	0	0	0	0	0	0	0
LT-4	UDY CARISON	4.65	gage (ft)							
LT-4	UDY CARISON	4.65	flow (cfs)	2.4	2.4	2.4	0	0	0	0
LT-4	J WHITTAKER	8.45	gage (ft)							
LT-4	J WHITTAKER	8.45	flow (cfs)	2.4	2.4	2.4	0	0	0	0
LT-5	J WHITTAKER	6.2	gage (ft)							
LT-5	J WHITTAKER	6.2	flow (cfs)	0	0	0	0	0	0	0
			gage (ft)							
			flow (cfs)							
			gage (ft)							
			flow (cfs)							
			gage (ft)							
			flow (cfs)							

**max flow may be combined at multiple diversions; see water rights summary

COMMENTS:

WATERMASTER DAILY DIVERSION RECORD

STREAM	CANYON CR		MONTH	MAY		YEAR	2020				
Diversions Name	Water User	Max Flow (cfs)	DATE	4	9	13	16	22	26	—	30
CC-4	BEYER	6.74	gage (ft)								
			flow (cfs)	6.5	6.5	6.5	6.5	6.8	6.8	6.8	6.8
CC-5	TYLER	6.78	gage (ft)								
			flow (cfs)	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5
			gage (ft)								
			flow (cfs)								
			gage (ft)								
			flow (cfs)								
			gage (ft)								
			flow (cfs)								
			gage (ft)								
			flow (cfs)								
			gage (ft)								
			flow (cfs)								
			gage (ft)								
			flow (cfs)								
			gage (ft)								
			flow (cfs)								
			gage (ft)								
			flow (cfs)								
			gage (ft)								
			flow (cfs)								

**max flow may be combined at multiple diversions; see water rights summary

COMMENTS:

WATERMASTER DAILY DIVERSION RECORD

STREAM	CANYON CR		MONTH	JUNE		YEAR					
Diversion Name	Water User	Max Flow (cfs)	DATE	2	6	9	12	18	22	26	30
CC-4	BEYELER	6.74	gage (ft)								
			flow (cfs)	7.2	7.2	7.2	6.8	6.8	6.8	6.8	6.8
CC-5	TYLER	6.78	gage (ft)								
			flow (cfs)	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5
			gage (ft)								
			flow (cfs)								
			gage (ft)								
			flow (cfs)								
			gage (ft)								
			flow (cfs)								
			gage (ft)								
			flow (cfs)								
			gage (ft)								
			flow (cfs)								
			gage (ft)								
			flow (cfs)								
			gage (ft)								
			flow (cfs)								
			gage (ft)								
			flow (cfs)								
			gage (ft)								
			flow (cfs)								
			gage (ft)								
			flow (cfs)								

**max flow may be combined at multiple diversions; see water rights summary

COMMENTS:

WATERMASTER DAILY DIVERSION RECORD

STREAM	CANYON CR		MONTH	July		YEAR	2020				
Diversion Name	Water User	Max Flow (cfs)	DATE	2	5	8	12	16	20	24	28
CC-4	BEYELER	6.74	gage (ft)								
			flow (cfs)	6.4	6.4	6.0	5.9	5.9	5.8	5.9	5.8
CC-5	TYLER	6.78	gage (ft)								
			flow (cfs)	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5
			gage (ft)								
			flow (cfs)								
			gage (ft)								
			flow (cfs)								
			gage (ft)								
			flow (cfs)								
			gage (ft)								
			flow (cfs)								
			gage (ft)								
			flow (cfs)								
			gage (ft)								
			flow (cfs)								
			gage (ft)								
			flow (cfs)								
			gage (ft)								
			flow (cfs)								

**max flow may be combined at multiple diversions; see water rights summary

COMMENTS:

WATERMASTER DAILY DIVERSION RECORD

STREAM	CANYON CR		MONTH	Aug		YEAR					
Diversions Name	Water User	Max Flow (cfs)	DATE	1	4	9	11	15	18	22	28
CC-4	BEVELER	6.74	gage (ft)								
			flow (cfs)	5.4	5.4	5.4	5.4	5.0	5.0	5.0	5.0
CC-5	TYLER	6.78	gage (ft)	2.5	2.5	2.5	2.5	OFF	0	0	0
			flow (cfs)								
			gage (ft)								
			flow (cfs)								
			gage (ft)								
			flow (cfs)								
			gage (ft)								
			flow (cfs)								
			gage (ft)								
			flow (cfs)								
			gage (ft)								
			flow (cfs)								
			gage (ft)								
			flow (cfs)								
			gage (ft)								
			flow (cfs)								
			gage (ft)								
			flow (cfs)								
			gage (ft)								
			flow (cfs)								
			gage (ft)								
			flow (cfs)								
			gage (ft)								
			flow (cfs)								

**max flow may be combined at multiple diversions; see water rights summary

COMMENTS:

WATERMASTER DAILY DIVERSION RECORD

STREAM	CANYON CR		MONTH	SEPT		YEAR	2020				
Diversions Name	Water User	Max Flow (cfs)	DATE	1	4	8	12	16	20	25	30
CCA	BEXELER	6.74	gage (ft)								
			flow (cfs)	4.9	4.9	4.8	4.8	4.6	4.6	4.6	4.4
CCS	TYLER	6.78	gage (ft)								
			flow (cfs)	0	0	0	0	0	0	0	0
			gage (ft)								
			flow (cfs)								
			gage (ft)								
			flow (cfs)								
			gage (ft)								
			flow (cfs)								
			gage (ft)								
			flow (cfs)								
			gage (ft)								
			flow (cfs)								
			gage (ft)								
			flow (cfs)								
			gage (ft)								
			flow (cfs)								
			gage (ft)								
			flow (cfs)								
			gage (ft)								
			flow (cfs)								
			gage (ft)								
			flow (cfs)								
			gage (ft)								
			flow (cfs)								

**max flow may be combined at multiple diversions; see water rights summary

COMMENTS:

WATERMASTER DAILY DIVERSION RECORD

STREAM HAWLEY CR.		MONTH MAY	YEAR 2020								
Diversion Name	Water User	Max Flow (cfs)	DATE	1	4	9	12	18	20	22	28
HC-1	BEYETER	1.36	gage (ft)								
			flow (cfs)	0	0	0	1.4	1.4	1.4	1.4	1.4
HC-2	TYLER	5.5	gage (ft)								
			flow (cfs)	0	0	0	0	0	0	0	3.0
	MCFARLAND	6.5	gage (ft)								
			flow (cfs)	0	0	0	0	0	0	0	0
HC-3	MCFARLAND	15.7	gage (ft)								
			flow (cfs)	0	0	0	0	0	0	0	0
			gage (ft)								
			flow (cfs)								
			gage (ft)								
			flow (cfs)								
			gage (ft)								
			flow (cfs)								
			gage (ft)								
			flow (cfs)								
			gage (ft)								
			flow (cfs)								
			gage (ft)								
			flow (cfs)								

**max flow may be combined at multiple diversions; see water rights summary

COMMENTS:

WATERMASTER DAILY DIVERSION RECORD

STREAM HAWLEY CR.		MONTH JUNE	YEAR 2020								
Diversion Name	Water User	Max Flow (cfs)	DATE	2	5	10	13	18	21	26	28
HC-1	BEYELER	1.36	gage (ft)								
			flow (cfs)	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4
HC-2	TYLER	5.5	gage (ft)								
			flow (cfs)	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0
	MCFARLAND	6.5	gage (ft)								
			flow (cfs)	4.9	4.9	4.9	4.9	4.9	4.9	4.9	4.9
H3-3	MCFARLAND	15.7	gage (ft)								
			flow (cfs)	11.5	11.5	11.5	11.5	11.5	11.5	11.5	11.5
			gage (ft)								
			flow (cfs)								
			gage (ft)								
			flow (cfs)								
			gage (ft)								
			flow (cfs)								
			gage (ft)								
			flow (cfs)								
			gage (ft)								
			flow (cfs)								

**max flow may be combined at multiple diversions; see water rights summary

COMMENTS:

WATERMASTER DAILY DIVERSION RECORD

STREAM	HAWLEY CR		MONTH	July		YEAR	2020				
Diversion Name	Water User	Max Flow (cfs)	DATE	2	5	8	12	14	20	24	28
HC-1	BEYELER	13.6	gage (ft)								
			flow (cfs)	1.4	1.4	OFF	0	0	0	0	0
HC-2	TYLER	5.5	gage (ft)								
			flow (cfs)	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0
	MCFARLAND	6.5	gage (ft)								
			flow (cfs)	4.9	4.9	4.9	4.9	4.9	4.9	4.9	4.9
HC-3	MCFARLAND	15.7	gage (ft)								
			flow (cfs)	11.5	11.5	11.5	11.5	11.5	11.5	11.5	11.5
			gage (ft)								
			flow (cfs)								
			gage (ft)								
			flow (cfs)								
			gage (ft)								
			flow (cfs)								
			gage (ft)								
			flow (cfs)								
			gage (ft)								
			flow (cfs)								

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COMMENTS:

WATERMASTER DAILY DIVERSION RECORD

STREAM	HAWLEY CR		MONTH	AUG		YEAR	2020				
Diversion Name	Water User	Max Flow (cfs)	DATE	1	4	7	9	12	16	21	26
HC-1	BEYLER	1.36	gage (ft)								
			flow (cfs)	0	0	0	0	0	0	0	0
HC-2	TYLER	5.5	gage (ft)								
			flow (cfs)	3.0	3.0	3.0	3.0	3.0	3.0	3.0	OFF
	MCFARLIAND	6.5	gage (ft)								
			flow (cfs)	4.9	4.9	4.9	4.9	4.9	4.9	4.9	4.9
HC-3	MCFARLIAND	15.7	gage (ft)								
			flow (cfs)	11.5	11.5	9.3	9.3	9.3	9.3	9.3	9.3
			gage (ft)								
			flow (cfs)								
			gage (ft)								
			flow (cfs)								
			gage (ft)								
			flow (cfs)								
			gage (ft)								
			flow (cfs)								
			gage (ft)								
			flow (cfs)								

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COMMENTS:

WATERMASTER DAILY DIVERSION RECORD

STREAM	HAWLEY CR		MONTH	SEPT		YEAR	2020					
Diversion Name	Water User	Max Flow (cfs)	DATE	2	6	9	14	17	21	26	30	
HC-1 BEYELER	1.36	gage (ft)										
		flow (cfs)		0	0	0	0	0	0	0	0	
HC-2 TYLER	5.5	gage (ft)										
		flow (cfs)		0	0	0	0	0	0	0	0	
MC FARLAND	6.5	gage (ft)										
		flow (cfs)		4.9	OFF	0	0	0	0	0	0	
HC-3 MC FARLAND	15.7	gage (ft)										
		flow (cfs)		9.3	9.3	9.3	OFF	0	0	0	0	
		gage (ft)										
		flow (cfs)										
		gage (ft)										
		flow (cfs)										
		gage (ft)										
		flow (cfs)										
		gage (ft)										
		flow (cfs)										
		gage (ft)										
		flow (cfs)										

**max flow may be combined at multiple diversions; see water rights summary

COMMENTS: