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JAN 13 2023

Department of Water Resources
Eastern Region

WATERMASTER'S REPORT

From: March 1, 2022 To: March 1, 2023
Water Dist.: 31
Source: Beaver & Camas Creek, Mud Lake
Tributary to: Mud Lake
County: Clark & Jefferson
Secretary: Laurie Small

Watermaster: Gregory A. Shenton
PO Box 33
Dubois, Idaho 83423
(208)374-5274

Assistant Watermaster: Brett Murdock
PO Box 302
Dubois, Idaho 83423
(208) 374-5389

AFFIDAVIT OF WATERMASTER

STATE OF IDAHO
COUNTY OF CLARK

Gregory A. Shenton, being first duly sworn, deposes and says that he is Watermaster on Beaver, Camas Creek, Mud Lake in District 31, having been lawfully appointed by the Director, Department of Water Resources Gary Spackman and that the volumes of water, as stated in this report, prorated by him to the several users, are correct; that the sum of \$27,466.88 is justly due as stated. The water season for district 31 is April 1 to October 31. The watermaster and deputy position is year round. The total cfs delivered is 50,847.32 cfs for the water season for 2022-2023.



Greg Shenton

Watermaster District No. 31

Water Dist.:	31	Year:	2022	General Information	
Source:	Beaver, Camas, Mud Lake			Watermaster:	Gregory A. Shenton
Tributary to:	Sinks				PO Box 33
County:	Clark & Jefferson				Dubois, Idaho 83423
Date:	10-Jan-22				(208)374-5274
Secretary:	Lauri Small			Assistant Watermaster:	Brett Murdock
					PO Box 302
					Dubois, Idaho 83423
					(208)374-5389
Minimum Charge:	0				

Water Dist.: 31	Year: 2022	Monthly Flow Totals
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Water User	Monthly Totals of 24-hour Second Feet for Irrigation Season							Total 24-hour Sec. Ft.
	April	May	June	July	August	September	October	
Lewis Merrill 14,15	9.00	25.50	13.50	0.00	0.00	0.00	0.00	48.00
Tom McCullough 16	0.00	34.20	54.00	52.50	46.50	45.00	22.50	254.70
Anna Turman 18, 146	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Larsen Farms 22	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
City of Dubois 23, 63	3.00	0.00	0.00	0.00	0.00	0.00	0.00	3.00
Sheep Station	0.00	34.00	34.00	0.00	0.00	0.00	0.00	68.00
Nat.Gaurdian LLD 30, 101	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Valeria Maxwell/Judy wagoner 61	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Ken Torgerson 63	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Ken Torgerson 31, 7045	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Blaine Grover 63, 92	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Marty / Connie Owen 62	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Dave Lent 67	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Union Pacific 92	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Union Pacific Humphry 92	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Nat.Gaurdian LLD 100	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Frederiksen Bros. 100	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Mickelsen, Gassor 102	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Clark Bros. 102	0.00	17.00	27.00	0.00	0.00	0.00	0.00	44.00
Huntsmen Ranch 111	0.00	17.00	30.00	15.50	15.50	15.00	10.25	103.25
City of Spencer 142	0.00	3.40	6.00	6.20	6.20	6.00	6.20	34.00
Neil Savage 146	0.00	3.40	6.00	6.20	1.80	0.00	0.00	17.40
Alan Batt	0.00	34.00	39.00	10.00	13.25	15.00	7.10	118.35
Anderson/ Savage	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Hagenbarth Livestock (3) 147	0.00	17.00	30.00	17.00	15.50	15.00	0.00	94.50
Dean Snare 296-301	0.00	17.00	5.00	0.00	0.00	0.00	0.00	22.00
4 Creeks Land & Livestock r.S.	0.00	34.00	60.00	51.00	31.00	30.00	31.00	237.00
4 Creeks Land & Livestock r.S.	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
River Bend (Humphry)	0.00	17.00	24.75	18.50	7.75	7.50	5.65	81.15
P&R Ranch license	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Richard Vadnais 3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Jerri Shively 6	0.00	0.00	0.00	0.00	0.00	0.00	50.00	50.00
Dwyte Little 8, 37, 38	203.48	332.94	322.20	220.00	4.00	0.00	30.00	1112.62
Rocking Question/Cruise 10	0.00	0.00	39.00	0.00	0.00	0.00	0.00	39.00
Pocock llc (Ching) 11, 131	0.00	0.00	30.00	0.00	0.00	0.00	0.00	30.00
Pocock llc 29	0.00	0.00	19.05	13.95	13.95	2.70	25.00	74.65

[illegible]

Larson Farms 55, 59	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Camas Wildlife	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Keith Shuldberg 7	0.00	0.00	0.00	0.00	0.00	0.00	298.50	298.50
Mud Lake Water Users	0.00	0.00	0.00	0.00	0.00	0.00	38227.00	38227.00
Level Canal 2, 9	0.00	0.00	0.00	0.00	0.00	0.00	1981.00	1981.00
Dobson Ranch 99, 106	0.00	0.00	0.00	0.00	0.00	0.00	1310.00	1310.00
Dave Burtenshaw 107	0.00	0.00	0.00	0.00	0.00	0.00	200.00	200.00
Ray Lake 104, 105	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Van Burtenshaw 13, 129	0.00	0.00	0.00	0.00	0.00	0.00	615.00	615.00
24-hour Sec. Ft. Totals:	718.28	1696.04	2297.70	1709.25	850.85	339.60	43235.60	50847.32

Water Dist.: 31 Year: 2022 Watermaster's Report

Water User	Total 24-hour Sec. Feet	Total Cost	Adopted Budget		
Lewis Merrill 14, 15	48.00	\$148.25	\$414.33		
Tom McCullough 16	254.70	\$786.63	\$641.87		
Anna Turman 18, 146	0.00	\$0.00	\$0.00		
Larsen Farms 22	0.00	\$0.00	\$0.00		
City of Dubois 23, 63	3.00	\$9.27	\$112.51		
Sheep Station	68.00	\$210.02	\$599.99		
Nat.Gaurdian LLD 30, 101	0.00	\$0.00	\$0.00		
Valeria Maxwell/Judy wagoner 61-	0.00	\$0.00	\$956.89		
Ken Torgerson 63	0.00	\$0.00	\$0.00		
Ken Torgerson 31, 7045	0.00	\$0.00	\$260.20		
Blaine Grover 63, 92	0.00	\$0.00	\$0.00		
Marty / Connie Owen 62	0.00	\$0.00	\$28.76		
Dave Lent 67	0.00	\$0.00	\$0.00		
Union Pacific 92	0.00	\$0.00	\$140.46		
Union Pacific Humphry 92	0.00	\$0.00	\$51.34		
Nat.Gaurdian LLD 100	0.00	\$0.00	\$56.81		
Frederiksen Bros. 100	0.00	\$0.00	\$216.45		
Mickelsen, Gassor 102	0.00	\$0.00	\$0.00		
Clark Bros. 102	44.00	\$135.89	\$143.66		
Huntsmen Ranch 111	103.25	\$318.88	\$301.99		
City of Spencer 142	34.00	\$105.01	\$72.53		
Neil Savage 146	17.40	\$53.74	\$104.43		
Alan Batt	118.35	\$365.52	\$655.23		
Anderson/ Savage	0.00	\$0.00	\$42.81		
Hagenbarth Livestock (3) 147	94.50	\$291.86	\$388.84		
Dean Snare	22.00	\$67.95	\$256.56		
4 Creeks Land & Livestock r.S.	237.00	\$731.97	\$625.31		
4 Creeks Land & Livestock r.S.	0.00	\$0.00	\$171.72		
River Bend (Humphry)	81.15	\$250.63	\$177.54		
P&R Ranch license	0.00	\$0.00	\$0.00		
Richard Vadnais 3	0.00	\$0.00	\$0.00		
Jerri Shively 6	50.00	\$154.42	\$95.46		
Dwyte Little 8, 37, 38	1112.62	\$3,436.28	\$2,606.76		
Rocking Question/Cruise 10	39.00	\$120.45	\$81.55		
Pocock Ilc (Ching) 11, 131	30.00	\$92.65	\$1,017.38		

Pocock llc 29	74.65	\$230.55	\$124.95		
Pocock llc 15, 58	131.00	\$404.59	\$118.46		
Lyle Taylor 123	77.00	\$237.81	\$0.00		
Shippin Brothers 17	0.00	\$0.00	\$0.00		
Perschon Farms llc 317	0.00	\$0.00	\$0.00		
Don Burtenshaw, Ching 134, 151	472.00	\$1,457.75	\$1,534.69		
Rand Dixon 31	0.00	\$0.00	\$0.00		
U.S. Sheep Station	237.00	\$731.97	\$415.03		
Hillman Bros. 40, 41	0.00	\$0.00	\$0.00		
Dean Crane 42	76.55	\$236.42	\$125.44		
Bill Hirschi 43	0.00	\$0.00	\$10.59		
G.E. Garner 49, 50, 51	99.00	\$305.76	\$89.64		
Bruce Small 60	47.60	\$147.01	\$83.38		
Ward Farms 80	0.00	\$0.00	\$154.87		
Harold Siddoway east 34	103.00	\$318.11	\$348.88		
Harold Siddoway west 69	103.00	\$318.11	\$186.82		
Thane Sidoway	77.00	\$237.81	\$125.59		
Max Siddoway E.Camas 29	416.65	\$1,286.81	\$974.80		
Robert Huskinson 73, 74	0.00	\$0.00	\$0.00		
Meghan Foos 145/ 146 Jan Fredr	0.00	\$0.00	\$30.04		
Frederiksen Bros. 91	0.00	\$0.00	\$0.00		
Sid Brown 135	0.00	\$0.00	\$0.00		
River Bend Ranch 64-66	2526.40	\$7,802.69	\$5,098.59		
River Bend Ranch 87	138.00	\$426.21	\$293.37		
River Bend Ranch 126	0.00	\$0.00	\$395.18		
River Bend Ranch 154D	0.00	\$0.00	\$374.29		
Max Siddoway 103	113.00	\$349.00	\$0.58		
Barbara Brown 108	0.00	\$0.00	\$0.00		
Berry Robertson 108	0.00	\$0.00	\$0.00		
Tom Vadnais 109	0.00	\$0.00	\$0.00		
Ryan Shippen 112	0.00	\$0.00	\$0.00		
Virgil Mangun 127	77.00	\$237.81	\$125.15		
Don Burtenshaw, cottonw. 31	113.00	\$349.00	\$746.24		
Larry Harrop 135	0.00	\$0.00	\$0.00		
Hagenbarth Livestock (D)	281.00	\$867.86	\$764.87		
Hagenbarth Livestock 4-A	452.00	\$1,395.98	\$1,364.55		
Stan Hawken 159, 151	0.00	\$0.00	\$0.00		
Egbert, Lee 154B	183.00	\$565.19	\$308.51		
David Dalling	61.00	\$188.40	\$99.68		
Jake Seipert	0.00	\$0.00	\$0.00		

Larson Farms 4, 27, 13	0.00	\$0.00	\$0.00		
Larson Farms 55, 59	0.00	\$0.00	\$0.00		
Camas Wildlife	0.00	\$0.00	\$9,418.40		
Keith Shuldberg 7	298.50	\$921.91	\$802.12		
Mud Lake Water Users	38227.00	\$118,062.63	\$112,904.87		
Level Canal 2, 9	1981.00	\$6,118.24	\$4,643.06		
Dobson Ranch 99, 106	1310.00	\$4,045.88	\$2,680.53		
Dave Burtenshaw 107	200.00	\$617.69	\$610.32		
Ray Lake 104, 105	0.00	\$0.00	\$0.00		
Van Burtenshaw 13, 129	615.00	\$1,899.40	\$1,825.15		
Totals:	50847.32	157040.00	\$157,000.00		

Total Salary of Watermaster: hours at per hour OR per season amount: \$41,000.00 Total for season: \$41,000.00			
Total Salary of Assistant Watermaster: hours at per hour OR per season amount: \$27,500.00 Total for season: \$27,500.00			
Other expenses charged pro rata: \$88,540.00 Total for season: \$88,540.00			
Total Cost: \$157,040.00 Cost per 24-hour Sec. Foot: 3.0884617			

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INFLOW TO MUD LAKE

2022

Department of Water Resources
Eastern Region

May

	CFS 1-15	AF 1-15	CFS 16-30	AF 16-30
North Lake	2245	4490	2405.5	4811
Bybee's	1221	2442	2351.5	4703
Buck Springs	408	816	403	806
Maty's Field	357	714	279.5	559
Dobson		0		0
Independet	749	1498	639.5	1279
Total		9960		12158

June

	CFS 1-15	AF 1-15	CFS 16-30	AF 16-30
North Lake	1646.5	3293	1832.5	3665
Bybee's	1899.5	3799	1900.5	3801
Buck Springs	175.5	351	385.5	771
Maty's Field	126	252	183	366
Dobson		0		0
Independet	176.5	353		0
Total		8048		8603

July

	CFS 1-15	AF 1-15	CFS 16-30	AF 16-30
North Lake	1126.5	2253	1420	2840
Bybee's	1993	3986	2446.5	4893
Buck Springs	427	854	423.5	847
Maty's Field	330	660	272.5	545
Dobson		0		0
Independet		0	689.5	1379
Total		7753		10504

August

	CFS 1-15	AF 1-15	CFS 16-30	AF 16-30
North Lake	130.5	261	175	350
Bybee's	316	632	1811.5	3623
Buck Springs	30.5	61		0
Maty's Field	15.5	31		0
Dobson		0		0
Independet	626.5	1253	718	1436
Total		2238		5409

September

	CFS 1-15	AF 1-15	CFS 16-30	AF 16-30
North Lake	1564	3128	19.5	39
Bybee's	1996	3992	245	490
Buck Springs	98.5	197		0
Maty's Field	213	426		0
Dobson		0		0
Independet	107	214		0
Total		7957		529

October

	CFS 1-15	AF 1-15	CFS 16-30	AF 16-30
North Lake	210	420	103	206
Bybee's	247.5	495	354.5	709
Buck Springs		0		0
Maty's Field		0		0
Dobson		0		0
Independet	227.5	455	119	238
Total		1370		1153

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Mud Lake Allotments and Disbursements

Department of Water Resources
Eastern Region

Month: May 1-15

16-30

2022

Mud Lake Decreed Rights												
	April Draft	Right Amount	Season Allot	Begin. Balance	Draft	Loss	Total Use	New Balance	Draft	Loss	Total Use	End Balance
Shuldberg, K.		1.70	418	418	33	18	51	367	74	22	96	272
Mud Lake Wtr. Ustr.		12.08	2,972	2,972	2,847	125	2,972	0		0	0	0
Level Canal Co.		1.60	394	394	315	17	332	62	58	4	62	0
Dobson Ranch		0.730	180	180	172	8	180	0		0	0	0
Burtenshaw, Van		0.80	196	196	178	8	186	10	9	1	10	0
Burtenshaw Bros.												
Allotment Totals	0	16.910	4,160	4,160	3,545	176	3,720	439	141	27	167	271
Mud Lake Gauge Beginning of Period				6.62					6.73			
Mud Lake Content Beginning of Period				29300					29900			
Mud Lake Gauge End of Period				6.73					7.2			
Mud Lake Content End of Period				29900					32800			
Total Depletion in Period				-600					-2900			
Camas Creek Inflow												
Well Inflow to Lake for Period				9960					12158			
Draft For Period				8258					7678			
Loss for Period				1102					1580			
Loss Plus Draft For Period				9360					9258			
Evaporation (G.H. Factor (.03) (.19)				60					720			
Unaccounted for Loss				1042					860			
Lake Contents Less Well Storage				3,829					3,661			
Well Water		Beg. Balance	Flow	Loss	Draft	Total Use	End Balance	Flow	Loss	Draft	Total Use	End Balance
Mud Lake Users North Lake		9,383	4,490	400	4,332	4,732	9,141	4,811	545	4,430	4,975	8,977
Mud Lake Users Bybee's		6,443	2,442	274		274	8,611	4,703	513	1,947	2,460	10,854
Mud Lake Users Ind. Ditch		2,914	1,530	125		125	4,319	1,365	257	91	348	5,336
Holley Spillway		0		0		0	0		0		0	0
Dobson Ranch (Well)		0		0		0	0		0		0	0
Ind. Water Users Assoc.			1,498	0		-----		1,279	0		0	
Level Canal Co. .5630		1,695	843	70		70	2,468	720	147	658	805	2,383
Dobson Ranch .1931		581	290	25	285	310	561	247	33	270	303	505
Shuldberg, K. .0459		138	69	6		6	201	59	12		12	248
Burtenshaw, Dave .0290		87	43	4	96	100	30	37	2	22	24	43
Burtenshaw Van .1690		509	253	22		22	740	216	44	119	163	793
Well Water Totals		21,750	9,960	926	4,713	5,639	26,071	12,158	1,553	7,537	9,091	29,139

Mud Lake Allotments and Disbursements

Month: june 1-15

16-30

2022

Mud Lake Decead Rights													
	April Draft	Right Amount	Season Allot	Begin. Balance	Draft	Loss	Total Use	New Balance	Draft	Loss	Total Use	End Balance	
Shuldberg, K.		1.70	418	271	49	26	75	196	31	18	49	147	
Mud Lake Wtr. Ustr.		12.08	2,972	0			0	0			0	0	
Level Canal Co.		1.60	394	0			0	0			0	0	
Dobson Ranch		0.730	180	0			0	0			0	0	
Burtenshaw, Van		0.80	196	0			0	0			0	0	
Burtenshaw Bros.													
Allotment Totals	0	16.910	4,160	271	49	26	75	196	31	18	49	147	
Mud Lake Gauge Beginning of Period				7.2					6.87				
Mud Lake Content Beginning of Period				32800					30800				
Mud Lake Gauge End of Period				6.87					7.1				
Mud Lake Content End of Period				30800					32200				
Total Depletion in Period				2000					-1400				
Camas Creek Inflow													
Well Inflow to Lake for Period				8048					8603				
Draft For Period				7237					4661				
Loss for Period				2811					2542				
Loss Plus Draft For Period				10048					7203				
Evaporation (G.H. Factor (.17) (.31)				600					1140				
Unaccounted for Loss				2211					1402				
Lake Contents Less Well Storage				3,586					3,537				
Well Water		Beg. Balance	Flow	Loss	Draft	Total Use	End Balance	Flow	Loss	Draft	Total Use	End Balance	
Mud Lake Users North Lake		8,977	3,293	858	584	1,442	10,828	3,665	1,004	2,515	3,519	10,974	
Mud Lake Users Bybee's		10,854	3,799	1,037	4,516	5,553	9,100	3,801	844	942	1,786	11,115	
Mud Lake Users Ind. Ditch		5,336	603	510	1,341	1,851	4,088	1,137	380	733	1,113	4,112	
Holley Spillway		0		0		0	0		0		0	0	
Dobson Ranch (Well)		0		0		0	0		0		0	0	
Ind. Water Users Assoc.			353	0							0		
Level Canal Co.		.5630	2,383	199	228	334	562	2,020	0	188	336	524	1,496
Dobson Ranch		.1931	505	68	48	187	235	338	0	31	87	118	220
Shuldberg, K.		.0459	248	16	24		24	240	0	22		22	218
Burtenshaw, Dave		.0290	43	10	4	47	51	2	0	0		0	2
Burtenshaw Van		.1690	793	60	76	179	255	598	0	55	17	72	526
Well Water Totals		29,139	8,048	2,785	7,188	9,973	27,214	8,603	2,524	4,630	7,155	28,663	

Mud Lake Allotments and Disbursements

Month: july 1-15

16-30

2022

Mud Lake Decreed Rights												
	April Draft	Right Amount	Season Allot	Begin. Balance	Draft	Loss	Total Use	New Balance	Draft	Loss	Total Use	End Balance
Shuldberg, K.		1.70	418	147	117	30	147	0			0	0
Mud Lake Wtr. Ustr.		12.08	2,972	0			0	0			0	0
Level Canal Co.		1.60	394	0			0	0			0	0
Dobson Ranch		0.730	180	0			0	0			0	0
Burtenshaw, Van		0.80	196	0			0	0			0	0
Burtenshaw Bros.												
Allotment Totals	0	16.910	4,160	147	117	30	147	0	0	0	0	0
Mud Lake Gauge Beginning of Period				7.1					5.65			
Mud Lake Content Beginning of Period				32200					23800			
Mud Lake Gauge End of Period				5.65					5.35			
Mud Lake Content End of Period				23800					22300			
Total Depletion in Period				8400					1500			
Camas Creek Inflow												
Well Inflow to Lake for Period				7753								
Draft For Period				10259								
Loss for Period				5894								
Loss Plus Draft For Period				16153					0			
Evaporation (G.H. Factor (.31) (.)												
Unaccounted for Loss				5894					0			
Lake Contents Less Well Storage				3,390					3,390			
Well Water		Beg. Balance	Flow	Loss	Draft	Total Use	End Balance	Flow	Loss	Draft	Total Use	End Balance
Mud Lake Users North Lake		10,974	2,253	2,245	1,481	3,726	9,501	2,840	202	1,463	1,665	10,676
Mud Lake Users Bybee's		11,115	3,986	2,273	2,498	4,771	10,330	4,893	220	7,668	7,888	7,335
Mud Lake Users Ind. Ditch		4,112	1,514	841	4,726	5,567	59	1,392	2	1,449	1,451	0
Holley Spillway		0		0		0	0		0		0	0
Dobson Ranch (Well)		0		0		0	0				0	0
Ind. Water Users Assoc.				0				1,379			0	
Level Canal Co.		.5630	1,496	0	307	830	666	401	14	450	464	603
Dobson Ranch		.1931	220	0	45	648	-428	616		232	232	-44
Shuldberg, K.		.0459	218	0	45	72	146	63	3	93	96	113
Burtenshaw, Dave		.0290	2	0	0	77	-75	146		68	68	3
Burtenshaw Van		.1690	526	0	108	315	211	153	5	135	140	224
Well Water Totals		28,663	7,753	5,864	10,142	16,005	20,410	10,504	446	11,558	12,004	18,910

Mud Lake Allotments and Disbursements

Month: August 1-15

16-30

2022

Mud Lake Decreed Rights													
	April Draft	Right Amount	Season Allot	Begin. Balance	Draft	Loss	Total Use	New Balance	Draft	Loss	Total Use	End Balance	
Shuldberg, K.		1.70	418			0	0	0			0	0	
Mud Lake Wtr. Ustr.		12.08	2,972	0			0	0			0	0	
Level Canal Co.		1.60	394	0			0	0			0	0	
Dobson Ranch		0.730	180	0			0	0			0	0	
Burtenshaw, Van		0.80	196	0			0	0			0	0	
Burtenshaw Bros.													
Allotment Totals	0	16.910	4,160		0	0	0	0	0	0	0	0	
Mud Lake Gauge Beginning of Period				5.35					4.98				
Mud Lake Content Beginning of Period				22300					20400				
Mud Lake Gauge End of Period				4.98					3.98				
Mud Lake Content End of Period				20400					15700				
Total Depletion in Period				1900					4700				
Camas Creek Inflow													
Well Inflow to Lake for Period				2238					5409				
Draft For Period				2559					8001				
Loss for Period				1579					2108				
Loss Plus Draft For Period				4138					10109				
Evaporation (G.H. Factor (.09) (.26)				240					660				
Unaccounted for Loss				1339					1448				
Lake Contents Less Well Storage				3,390					3,390				
Well Water		Beg. Balance	Flow	Loss	Draft	Total Use	End Balance	Flow	Loss	Draft	Total Use	End Balance	
Mud Lake Users North Lake		10,676	261	889	1,278	2,167	8,770	350	1,087	2,427	3,514	5,606	
Mud Lake Users Bybee's		7,335	632	612	886	1,498	6,469	3,623	801	4,262	5,063	5,029	
Mud Lake Users Ind. Ditch		0	92	0	92	92	0		0		0	0	
Holley Spillway		0		0		0	0		0		0	0	
Dobson Ranch (Well)		0		0		0	0		0		0	0	
Ind. Water Users Assoc.			1,253	0				1,436			0		
Level Canal Co.		.5630	603	705	50	111	161	1,147	508	142	502	644	1,011
Dobson Ranch		.1931	-44	242	0	144	144	54	577	7	525	532	99
Shuldberg, K.		.0459	113	58	9	34	43	128	66	16	99	115	79
Burtenshaw, Dave		.0290	3	36	0	0	0	39	42	5	31	36	45
Burtenshaw Van		.1690	224	212	19	14	33	403	243	50	155	205	441
Well Water Totals		18,910	2,238	1,579	2,559	4,139	17,010	5,409	2,108	8,001	10,108	12,310	

Mud Lake Allotments and Disbursements

Month: Septembe 1-15

16-30

2022

Mud Lake Decreed Rights												
	April Draft	Right Amount	Season Allot	Begin. Balance	Draft	Loss	Total Use	New Balance	Draft	Loss	Total Use	End Balance
Shuldberg, K.		1.70	418			0	0	0			0	0
Mud Lake Wtr. Ustr.		12.08	2,972	0			0	0			0	0
Level Canal Co.		1.60	394	0			0	0			0	0
Dobson Ranch		0.730	180	0			0	0			0	0
Burtenshaw, Van		0.80	196	0			0	0			0	0
Burtenshaw Bros.												
Allotment Totals	0	16.910	4,160		0	0	0	0	0	0	0	0
Mud Lake Gauge Beginning of Period				3.98					3.54			
Mud Lake Content Beginning of Period				15700					13800			
Mud Lake Gauge End of Period				3.54					3.17			
Mud Lake Content End of Period				13800					12300			
Total Depletion in Period				1900					1500			
Camas Creek Inflow												
Well Inflow to Lake for Period				7957					529			
Draft For Period				6653					1124			
Loss for Period				3204					905			
Loss Plus Draft For Period				9857					2029			
Evaporation (G.H. Factor (.24) (.08)				600					180			
Unaccounted for Loss				2604					725			
Lake Contents Less Well Storage				3,390					3,390			
Well Water		Beg. Balance	Flow	Loss	Draft	Total Use	End Balance	Flow	Loss	Draft	Total Use	End Balance
Mud Lake Users North Lake		5,606	3,128	1,458	2,858	4,316	4,418	39	384	453	837	3,620
Mud Lake Users Bybee's		5,029	3,992	1,308	2,500	3,808	5,213	490	454	534	988	4,715
Mud Lake Users Ind. Ditch		0	623	0	623	623	0		0		0	0
Holley Spillway		0		0		0	0		0		0	0
Dobson Ranch (Well)		0		0		0	0		0		0	0
Ind. Water Users Assoc.			214								0	0
Level Canal Co.		.5630	1,011	10	263	359	622	399	35	135	170	229
Dobson Ranch		.1931	99	90	26	69	95	94	8		8	86
Shuldberg, K.		.0459	79	50	21	36	57	72	6	2	8	64
Burtenshaw, Dave		.0290	45	64	12	59	71	38	3		3	35
Burtenshaw Van		.1690	441		116	149	265	176	15		15	161
Well Water Totals		12,310	7,957	3,204	6,653	9,855	10,410	529	905	1,124	2,030	8,910

Mud Lake Allotments and Disbursements

Month: October 1-15

16-30

2022

Mud Lake Decreed Rights			Begin. Balance	Draft	Loss	Total Use	New Balance	Draft	Loss	Total Use	End Balance
April Draft	Right Amount	Season Allot									
Shuldberg, K.	1.70	418			0	0	0			0	0
Mud Lake Wtr. Ustr.	12.08	2,972	0			0	0			0	0
Level Canal Co.	1.60	394	0			0	0			0	0
Dobson Ranch	0.730	180	0			0	0			0	0
Burtenshaw, Van	0.80	196	0			0	0			0	0
Burtenshaw Bros.											
Allotment Totals	0	16.910	4,160	0	0	0	0	0	0	0	0
Mud Lake Gauge Beginning of Period			3.17					2.82			
Mud Lake Content Beginning of Period			12300					11000			
Mud Lake Gauge End of Period			2.82					2.52			
Mud Lake Content End of Period			11000					9860			
Total Depletion in Period			1300					1140			
Camas Creek Inflow											
Well Inflow to Lake for Period			1370					1153			
Draft For Period			1782					1550			
Loss for Period			888					743			
Loss Plus Draft For Period			2670					2293			
Evaporation (G.H. Factor (.15) (.15)			360					306			
Unaccounted for Loss			528					437			
Lake Contents Less Well Storage			3,390					3,390			
Well Water	Beg. Balance	Flow	Loss	Draft	Total Use	End Balance	Flow	Loss	Draft	Total Use	End Balance
Mud Lake Users North Lake	3,620	420	361	128	489	3,551	206	348	483	831	2,926
Mud Lake Users Bybee's	4,715	495	470	1,418	1,888	3,322	709	324	1,006	1,330	2,701
Mud Lake Users Ind. Ditch	0		0		0	0		0		0	0
Holley Spillway	0		0		0	0		0		0	0
Dobson Ranch (Well)	0		0		0	0		0		0	0
Ind. Water Users Assoc.		455	0				238				
Level Canal Co.	.5630	229	256	23	143	342	134	33	61	94	382
Dobson Ranch	.1931	86	88	9	55	119	46	12		12	153
Shuldberg, K.	.0459	64	21	6	8	77	11	7		7	81
Burtenshaw, Dave	.0290	35	13	3	3	45	7	4		4	48
Burtenshaw Van	.1690	161	77	16	68	154	40	15		15	179
Well Water Totals	8,910	1,370	888	1,782	2,376	7,610	1,153	743	1,550	2,294	6,470

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BEAVER CREEK DAILY RECORD BOOK																																						
MONTH	AUGUST	2022		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	TOTAL			
NAME	WATER RIGHT #		C.F.S.																																			
LEWIS MERRIL		14, 1	2.60																																			
TOM McCULLOUGH		16	1.80	1.50	1.50	1.50	1.50	1.50	1.50	1.50	1.50	1.50	1.50	1.50	1.50	1.50	1.50	1.50	1.50	1.50	1.50	1.50	1.50	1.50	1.50	1.50	1.50	1.50	1.50	1.50	1.50	1.50	1.50	46.50				
ANNA TURMAN		18, 146	3.60																																			
LARSEN FARMS		22	4.00																																			
CITY OF DUBOIS		23, 63	3.64																																			
SHEEP STATION		25, 26	7.20																																			
REED MICKELSEN		30, 101	7.40																																			
PHYLLIS LAIRD		61, 62, 63	11.94																																			
KEN TORGERSON		63	1.60																																			
KEN TORGERSON		31-7045	6.40																																			
BLAINE GROVER		63, 92	1.97																																			
MARTY OWEN		62	2																																			
BEVERLY LENT		67	0.10																																			
UNION PACIFIC		92	0.38																																			
UNION PACIFIC (HUMPHREY)		92	0.15																																			
River Bend (Dubois)		100	0.40																																			
Meghan Zielinski		100	2.84																																			
MICKELSEN, GASSOR		102																																				
CLARK BROS.		102	3.60																																			
HUNTSMEN RANCH		111	2.30	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50	15.50					
CITY OF SPENCER		142	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	6.20				
NEIL SAVAGE		146	0.56	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20																									1.80	
Alan Batt			3.92	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50	13.25				
Anderson/ Savage			0.48																																			
HAGENBARTH LIVESTOCK (3)		297	1.00	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50	15.50				
Dean Snare		296	11.00																																			
4 CREEK LAND & LIV RATTLE		148		1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	31.00				
4 CREEK LAND & LIV BURR		5, 148																																				
River Bend (Humphry)				0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	7.75				
P&R RANCH																																						
TOTAL																																						137.50

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WATERMASTER'S DAILY RECORD

SOURCE Mud Lake Draft

WATER DISTRICT 31

MONTH(S) OF May - Oct YEAR 2022

WATERMASTER GREGORY A. SHENTON, WATERMASTER

WATER DIST. # 31, 32-C, 32-D

P. O. BOX 33

ADDRESS DUBOIS, ID 83423

RECEIVED

JAN 13 2023

Department of Resources
Eastern Region

After the irrigation season the Watermaster must forward record keeping information and the annual Watermaster report to the appropriate IDWR Regional Office.

Rules for Record Keeping

1. Use the daily record book or personal spreadsheet.
2. Use a separate daily record book for each stream you administer. Do not mix the users of several streams into one daily record.
3. If the water being delivered is measured and the headgate set on a particular day, record the flow in cubic feet per second in the proper grid space. If water diverted at a particular diversion continues to be delivered without a change in the flow or head gate setting, place an 'A' in the grid space for that day. The 'A' represents that the previous flow and head gate setting is "assumed." An 'A' must always be preceded by an actual numerical flow rate.
4. If the water being delivered is not actually measured, enter an 'E' in the grid space under the column *Meas. Method* for the particular day that the flow rate is estimated. An 'E' should always follow an estimated numerical flow that is observed and set in the field.
5. If water is not being delivered, enter a '0' (zero) in the proper grid space. If the water right is cut off because of unavailability of water, a zero may be entered in the grid space corresponding to the day the right could no longer be satisfied, and all subsequent days when water is not deliverable may be designated with a horizontal line through the grids that represent the days of non-delivery.
6. A blank grid space means that you have no knowledge of the amount of water being delivered on that day. A grid should never be blank while you, as watermaster, are delivering water.
7. If possible, list the water right number in the daily record rather than a number assigned by the district or by the decree. Future users of the records will likely look for a water right reference. If there are multiple rights at a diversion, please list the most senior right first. You may supplement this book with a list of water rights by priority for each diversion.
8. Record unusual or noteworthy happenings. For instance, if a senior downstream right holder's water right is no longer available because the creek dries up upstream, and junior upstream right holders are allowed to divert remaining water upstream, this event should be recorded on the day it happens.
9. If necessary or requested, you should submit a separate water rights list or reference sheet that associates water rights with current owners and diversion names.

Month <u>May</u>		Source <u>Med. Laks</u>			
Use cubic ft. per sec. for 24-hr periods, or 24-hr second ft. List owner of water rights, not Tenant.					
		Diversion Name or Owner	Diversion Name or Owner	Diversion Name or Owner	Diversion Name or Owner
WR#	Day				Meas. Method
	1	Leith Shouldberg		33	74
	2				
	3	Holley			134
	4				
	5	ICC Main		406	335
	6				
	7	ICC West		367	78
	8				
	9	ICC Meter		86	91
	10	Dwsley			
	11	Water		476	537
	12	Dwsley		4412	3933
	13	Main			
	14			1432	1410
	15	Sparks			
	16	Level		315	716
	17				
	18	Jobson		457	270
	19	Burtenshaw			
	20	Potter		96	22
	21			30	
	22	Van B North			14
	23	Van B		140	114
	24	South			
	25			8258	7678
	26	Total			
	27				
	28				17
	29	Bybee			
	30				41
	31	Ashcraft			139
		Egbert			2226
		Holley Weir			
Total in 24 hr sec ft					
Remarks					

2 Month <i>June</i>		Source			
Use cubic ft. per sec. for 24-hr periods, or 24-hr second ft. List owner of water rights, not Tenant.					
Diversion Name or Owner		Diversion Name or Owner		Diversion Name or Owner	
Owner		Owner		Owner	
WR#		CFS 1-15	AF 1-15	CFS 16-30	AF 16-30
Day					
1	Lieth Shouldberg		49		31
2	Holley				
3					
4	ICC Main		443		312
5	ICC West		141		73
6					
7	ICC Meter		102		7
8	Dowsley				
9	Meter		347		545
10	Dowsley		4516		2515
11	Main				
12					
13	Sparks		892		933
14					
15	Level		334		336
16					
17	Dobson		187		87
18	Burtenshaw		47		
19	Potter				
20					
21	Van B North		29		17
22	Van B		150		
23	South				
24	Total		2237		4061
25					
26					
27					
28	Bybee				49
29					82
30	Ashcraft				89
31	Egbert				
Total in 24 hr sec ft					2137
Holley Weir					

Remarks

Month		Source			
Use cubic ft. per sec. for 24-hr periods, or 24-hr second ft. List owner of water rights, not Tenant.					
		Diversion Name or Owner	Diversion Name or Owner	Diversion Name or Owner	Diversion Name or Owner
WR#	Day				Meas. Method
1		Lieth Shouldberg	CFS 1-15 144	AF 1-15 93	
2		Holley	464		
3					
4		ICC Main	514	457	
5					
6		ICC West	348	153	
7					
8		ICC Meter	155	178	
9		Dowsley	781	683	
10		Water			
11		Dowsley	4726	9668	
12		Main			
13					
14		Sparks	1717	1441	
15					
16		Level	523	450	
17					
18		Dobson	603	232	
19		Burtenshaw	77	68	
20		Potter			
21			40	27	
22		Van B North			
23		Van B	167	103	
24		South			
25		Total	10259	11558	
26					
27					
28					
29		Bybee		125	
30				66	
31		Ashcraft			
	Total in 24 hr sec ft	Egbert		158	
		Holley Weir		2211	

Remarks

2 Month <u>August</u>		Source				
Use cubic ft. per sec. for 24-hr periods, or 24-hr second ft. List owner of water rights, not Tenant.						
Diversion Name or Owner		Diversion Name or Owner		Diversion Name or Owner		
WR#		CFS 1-15	AF 1-15	CFS 16-30	AF 16-30	Meas. Method
Day						
1	Lieth Shouldberg		34		99	
2						
3	Holley					
4	ICC Main		200		334	
5						
6	ICC West		50		235	
7						
8	ICC Meter		2		25	
9	Dowsley					
10	Meter		364		670	
11	Dowsley					
12	Main		1278		4262	
13						
14	Sparks		362		1163	
15						
16	Level		111		502	
17						
18	Dobson		144		525	
19	Burtenshaw					
20	Potter		0		21	
21						
22	Van B North		14		61	
23	Van B					
24	South		0		94	
25	Total		2559		8001	
26						
27						
28						
29	Bybee				57	
30						
31	Ashcraft				0	
Total in 24 hr sec ft					106	
Holley Weir					2349	

Remarks

Month		Source			
Use cubic ft. per sec. for 24-hr periods, or 24-hr second ft. List owner of water rights, not Tenant.					
		Diversion Name or Owner	Diversion Name or Owner	Diversion Name or Owner	Diversion Name or Owner
WR#					
Day					Meas. Method
1	Lieth Shouldberg	CFS 1-15	AF 1-15	CFS 16-30	AF 16-30
2	Holley		36		2
3					
4	ICC Main		226		266
5					
6	ICC West		13		0
7					
8	ICC Meter		141		0
9	Dowsley		341		7
10	Meter				
11	Dowsley		3832		453
12	Main				
13					
14	Sparks		1378		261
15					
16	Level		359		135
17					
18	Dobson		69		0
19	Burtenshaw		59		0
20	Potter				
21	Van B North		45		0
22	Van B				
23	South		104		0
24					
25	Total		6653		1124
26					
27					
28					
29	Bybee				11
30	Ashcraft				10
31					
Total in 24 hr sec ft					
Holley Weir					22
					3223

Remarks

2 Month <i>October</i>		Source			
Use cubic ft. per sec. for 24-hr periods, or 24-hr second ft. List owner of water rights, not Tenant.					
Diversion Name or Owner		Diversion Name or Owner		Diversion Name or Owner	
Owner		Owner		Owner	
WR#		CFS 1-15	AF 1-15	CFS 16-30	AF 16-30
Day					
1	Lieth				
2	Shouldberg		2		0
3					
4	Holley				
5	ICC Main		100		58
6	ICC West		28		16
7	ICC Meter		0		1
8	Dwsley				
9	Water		57		95
10	Dwsley				
11	Main		1026		1006
12					
13	Sparks		335		313
14					
15	Level		120		61
16					
17	Dobson		46		0
18	Burtenshaw				
19	Potter		0		0
20					
21	Van B North		0		0
22	Van B		68		0
23	South				
24	Total		1782		1550
25					
26					
27					
28	Bybee				0
29					
30	Ashcraft				0
31	Egbert				4
Total in 24 hr sec ft					1019
Holley Weir					

Remarks

Month		Source							
Use cubic ft. per sec. for 24-hr periods, or 24-hr second ft. List owner of water rights, not Tenant.									
		Diversion Name or Owner		Diversion Name or Owner		Diversion Name or Owner		Diversion Name or Owner	
WR#									
Day	Amount (cfs)	Meas. Method	Amount (cfs)	Meas. Method	Amount (cfs)	Meas. Method	Amount (cfs)	Meas. Method	
1									
2									
3									
4									
5									
6									
7									
8									
9									
10									
11									
12									
13									
14									
15									
16									
17									
18									
19									
20									
21									
22									
23									
24									
25									
26		292							
27		150							
28									
29									
30		399							
31									
Total in 24 hr sec ft		13164							

Remarks