

Mud Lake Allotments and Disbursements

Month: May 1-15

16-30

2017

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	24	31	55	363	43	13	56	307
Mud Lake Wtr. Ustr.	470	33.40	8,218	7,748	6,940	566	7,506	242	234	8	242	0
Level Canal Co.		1.60	394	394	365	29	394	0		0	0	0
Dobson Ranch		2.57	632	632	281	46	327	305	284	11	295	10
Burtenshaw, Van		0.80	196	196	18	14	32	164	158	6	164	0
Burtenshaw Bros.								0				
								0				
								0				
Allotment Totals	470	44.14	9,858	9,388	7,628	686	8,313	1,074	719	38	757	317
Mud Lake Gauge Beginning of Period				6.2					5.38			
Mud Lake Content Beginning of Period				26900					22400			
Mud Lake Gauge End of Period				5.38					5.6			
Mud Lake Content End of Period				22400					23600			
Total Depletion in Period				4500					-1200			
Camas Creek Inflow				2394					3268			
Well Inflow to Lake for Period				3207					6155			
Draft For Period				7989					7462			
Loss for Period				2112					761			
Loss Plus Draft For Period				10101					8223			
Evaporation (G.H. Factor (.02) (.14)				60					480			
Unaccounted for Loss				2052					281			
Lake Contents Less Well Storage				1,458					3,969			
Well Water		Beg. Balance	Flow	Loss	Draft	Total Use	End Balance	Flow	Loss	Draft	Total Use	End Balance
Mud Lake Users North Lake		6,671	2,250	488		488	8,433	3,655	292	6,191	6,483	5,605
Mud Lake Users Bybee's		6,017	665	440		440	6,242	356	215		215	6,383
Mud Lake Users Ind. Ditch		3,681	292	269		269	3,704	783	128		128	4,359
Holley Spillway		0		0		0	0		0		0	0
Dobson Ranch (Well)		0		0		0	0		0		0	0
Ind. Water Users Assoc.				0		-----		1,361				
Level Canal Co. .5630		1,775	0	129	158	287	1,488	766	51	425	476	1,778
Dobson Ranch .1931		609	0	44		44	565	263	19		19	809
Shuldberg, K. .0459		145	0	11		11	134	62	5		5	191
Burtenshaw, Van .0290		91	0	7	84	91	0	39	0	39	39	0
Burtenshaw Bros. .1690		533	0	38	119	157	376	231	13	88	101	506
Well Water Totals		19,522	3,207	1,426	361	1,787	20,942	6,155	723	6,743	7,466	19,631

Mud Lake Allotments and Disbursements

Month: June 1-15

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2017

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	307	40	2	42	265	93	10	103	162
Mud Lake Wtr. Ustr.	470	33.40	9,468	1,250	1,243	7	1,250	0		0	0	0
Level Canal Co.		1.60	394	0		0	0	0		0	0	0
Dobson Ranch		2.57	744	122	45	1	46	76	42	3	45	31
Burtenshaw, Van		0.80	196	0			0	0			0	0
Burtenshaw Bros.								0				
								0				
								0				
Allotment Totals	470	45.61	11,220	1,679	1,328	10	1,338	341	135	13	148	193
Mud Lake Gauge Beginning of Period				5.6					6.18			
Mud Lake Content Beginning of Period				23600					26800			
Mud Lake Gauge End of Period				6.18					6.3			
Mud Lake Content End of Period				26800					27400			
Total Depletion in Period				-3200					-600			
Camas Creek Inflow				700					0			
Well Inflow to Lake for Period				7261					9878			
Draft For Period				4635					8409			
Loss for Period				126								
Loss Plus Draft For Period				4761					8409			
Evaporation (G.H. Factor (.2) (.))				720								
Unaccounted for Loss				-594					0			
Lake Contents Less Well Storage				3,331					3,183			
Well Water		Beg. Balance	Flow	Loss	Draft	Total Use	End Balance	Flow	Loss	Draft	Total Use	End Balance
Mud Lake Users North Lake		5,605	3,158	33	2,599	2,632	6,131	3,501	224	4,453	4,677	4,955
Mud Lake Users Bybee's		6,383	1,795	38	320	358	7,820	4,336	285	2,418	2,703	9,453
Mud Lake Users Ind. Ditch		4,359	750	26		26	5,083	544	185	814	999	4,628
Holley Spillway		0		0		0	0		0		0	0
Dobson Ranch (Well)		0		0		0	0		0		0	0
Ind. Water Users Assoc.			1,558			-----		1,497				
Level Canal Co. .5630		1,778	877	10	279	289	2,366	843	86	405	491	2,718
Dobson Ranch .1931		809	301	5		5	1,105	289	40		40	1,354
Shuldberg, K. .0459		191	72	1		1	262	69	10		10	321
Burtenshaw, Van .0290		0	45	0	45	45	0	43	0	43	43	0
Burtenshaw Bros. .1690		506	263	3	64	67	702	253	26	141	167	788
Well Water Totals		19,631	7,261	116	3,307	3,423	23,469	9,878	856	8,274	9,129	24,217

Mud Lake Allotments and Disbursements

Month: july

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2017

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
Mud Lake Wtr. Ustr.	470	33.40	9,468	0				0				0
Level Canal Co.		1.60	394	0				0				0
Dobson Ranch		2.57	744					0				
Burtenshaw, Van		0.80	196	0				0				0
Burtenshaw Bros.								0				
								0				
								0				
Allotment Totals	470	45.61	11,220	0	0	0	0	0	0	0	0	0
Mud Lake Gauge Beginning of Period				5.65					4.88			
Mud Lake Content Beginning of Period				23800					19900			
Mud Lake Gauge End of Period				4.88					4.38			
Mud Lake Content End of Period				19900					17500			
Total Depletion in Period				3900					2400			
Camas Creek Inflow												
Well Inflow to Lake for Period				4323					7231			
Draft For Period				5763					8650			
Loss for Period				2460					981			
Loss Plus Draft For Period				8223					9631			
Evaporation (G.H. Factor (.26) (.27)				720					720			
Unaccounted for Loss				1740					261			
Lake Contents Less Well Storage				2,990					2,990			
Well Water		Beg. Balance	Flow	Loss	Draft	Total Use	End Balance	Flow	Loss	Draft	Total Use	End Balance
Mud Lake Users North Lake		7,901	1,361	934		934	8,328	1,356	483	4,560	5,043	4,641
Mud Lake Users Bybee's		6,789	2,041	802	1,889	2,691	6,139	4,896	356	1,614	1,970	9,065
Mud Lake Users Ind. Ditch		3,054	921	361	3,000	3,361	614	979	37	1,292	1,329	264
Holley Spillway		0		0		0	0		0		0	0
Dobson Ranch (Well)		0		0		0	0		0		0	0
Ind. Water Users Assoc.				0		-----						0
Level Canal Co. .5630		1,687	0	199	446	645	1,042	0	60	504	564	478
Dobson Ranch .1931		845	0	100	258	358	487	0	28	271	299	188
Shuldberg, K. .0459		242	0	29	75	104	138	0	8	62	70	68
Burtenshaw, Van .0290		0	0	0		0		0	0		0	0
Burtenshaw Bros. .1690		292	0	35	95	130	162	0	9	347	356	-194
Well Water Totals		20,810	4,323	2,460	5,763	8,223	16,910	7,231	981	8,650	9,632	14,510

Mud Lake Allotments and Disbursements

Month: july

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2017

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
Mud Lake Wtr. Ustr.	470	33.40	9,468	0				0				0
Level Canal Co.		1.60	394	0				0				0
Dobson Ranch		2.57	744					0				
Burtenshaw, Van		0.80	196	0				0				0
Burtenshaw Bros.								0				
								0				
								0				
Allotment Totals	470	45.61	11,220	0	0	0	0	0	0	0	0	0
Mud Lake Gauge Beginning of Period				5.65					4.88			
Mud Lake Content Beginning of Period				23800					19900			
Mud Lake Gauge End of Period				4.88					4.38			
Mud Lake Content End of Period				19900					17500			
Total Depletion in Period				3900					2400			
Camas Creek Inflow												
Well Inflow to Lake for Period				4323					7231			
Draft For Period				5763					8650			
Loss for Period				2460					981			
Loss Plus Draft For Period				8223					9631			
Evaporation (G.H. Factor (.26) (.27)				720					720			
Unaccounted for Loss				1740					261			
Lake Contents Less Well Storage				2,990					2,990			
Well Water		Beg. Balance	Flow	Loss	Draft	Total Use	End Balance	Flow	Loss	Draft	Total Use	End Balance
Mud Lake Users North Lake		7,901	1,361	934		934	8,328	1,356	483	4,560	5,043	4,641
Mud Lake Users Bybee's		6,789	2,041	802	1,889	2,691	6,139	4,896	356	1,614	1,970	9,065
Mud Lake Users Ind. Ditch		3,054	921	361	3,000	3,361	614	979	37	1,292	1,329	264
Holley Spillway		0		0		0	0		0		0	0
Dobson Ranch (Well)		0		0		0	0		0		0	0
Ind. Water Users Assoc.				0		-----						0
Level Canal Co. .5630		1,687	0	199	446	645	1,042	0	60	504	564	478
Dobson Ranch .1931		845	0	100	258	358	487	0	28	271	299	188
Shuldberg, K. .0459		242	0	29	75	104	138	0	8	62	70	68
Burtenshaw, Van .0290		0	0	0		0		0	0		0	0
Burtenshaw Bros. .1690		292	0	35	95	130	162	0	9	347	356	-194
Well Water Totals		20,810	4,323	2,460	5,763	8,223	16,910	7,231	981	8,650	9,632	14,510

Mud Lake Allotments and Disbursements

Month: sept 1-15

16-30

2017

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
Mud Lake Wtr. Ustr.	470	33.40	9,468	0				0				0
Level Canal Co.		1.60	394	0				0				0
Dobson Ranch		2.57	744					0				
Burtenshaw, Van		0.80	196	0				0				0
Burtenshaw Bros.								0				
								0				
								0				
Allotment Totals	470	45.61	11,220	0	0	0	0	0	0	0	0	0
Mud Lake Gauge Beginning of Period				4.38					4.02			
Mud Lake Content Beginning of Period				17500					15900			
Mud Lake Gauge End of Period				4.02					3.8			
Mud Lake Content End of Period				15900					14900			
Total Depletion in Period				1600					1000			
Camas Creek Inflow												
Well Inflow to Lake for Period				2479					323			
Draft For Period				2922					667			
Loss for Period				1157					656			
Loss Plus Draft For Period				4079					1323			
Evaporation (G.H. Factor (.05) (.05)				120					120			
Unaccounted for Loss				1037					536			
Lake Contents Less Well Storage				2,990					2,990			
Well Water		Beg. Balance	Flow	Loss	Draft	Total Use	End Balance	Flow	Loss	Draft	Total Use	End Balance
Mud Lake Users North Lake		4,641	726	367	572	939	4,428		223	39	262	4,166
Mud Lake Users Bybee's		9,065	1,625	716	1,914	2,630	8,060		407	628	1,035	7,025
Mud Lake Users Ind. Ditch		264		21	243	264	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.				0		-----						0
Level Canal Co.		.5630	478	37	147	184	294	25	15		15	304
Dobson Ranch		.1931	188	13		13	175	25	9		9	191
Shuldberg, K.		.0459	68	3	18	21	47	23	2		2	68
Burtenshaw, Van		.0290	0		0				0		0	0
Burtenshaw Bros.		.1690	-194	128	28	28	-94	250	0		0	156
Well Water Totals		14,510	2,479	1,157	2,922	4,079	12,910	323	656	667	1,323	11,910

Mud Lake Allotments and Disbursements

Month: October 1-15

16-30

2017

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
Mud Lake Wtr. Ustr.	470	33.40	9,468	0				0				0
Level Canal Co.		1.60	394	0				0				0
Dobson Ranch		2.57	744					0				
Burtenshaw, Van		0.80	196	0				0				0
Burtenshaw Bros.								0				
								0				
								0				
Allotment Totals	470	45.61	11,220	0	0	0	0	0	0	0	0	0
Mud Lake Gauge Beginning of Period				3.8					3.34			
Mud Lake Content Beginning of Period				14900					13000			
Mud Lake Gauge End of Period				3.34					3.1			
Mud Lake Content End of Period				13000					12000			
Total Depletion in Period				1900					1000			
Camas Creek Inflow												
Well Inflow to Lake for Period				161					0			
Draft For Period				634					197			
Loss for Period				1427					803			
Loss Plus Draft For Period				2061					1000			
Evaporation (G.H. Factor (.04) (.08)				120					180			
Unaccounted for Loss				1307					623			
Lake Contents Less Well Storage				2,990					2,990			
Well Water		Beg. Balance	Flow	Loss	Draft	Total Use	End Balance	Flow	Loss	Draft	Total Use	End Balance
Mud Lake Users North Lake		4,166		499		499	3,667		295		295	3,372
Mud Lake Users Bybee's		7,025	161	842	607	1,449	5,737		460	188	648	5,089
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.						-----						0
Level Canal Co. .5630		304		36		36	268		21		21	247
Dobson Ranch .1931		191		23		23	168		13		13	155
Shuldberg, K. .0459		68		8		8	60		5		5	55
Burtenshaw, Van .0290		0		0		0			0		0	0
Burtenshaw Bros. .1690		156		19	27	46	110		9	9	18	92
Well Water Totals		11,910	161	1,427	634	2,061	10,010	0	803	197	1,001	9,010