

Report # 30

SANDWASH		DRY GULCH IRRIGATION CO.													
RESERVOIR	PAYNE	USLF A	CLASS B	B RETURN	DCUCWID	CLASS C	CL C CUP	EVANS	EV CUP	D CANAL	CLASS D	CL D CUP	LF DG UP	E STATE R	ST RD CUP
10/19/2020	0.00		0.00	0.00		0.00		0.00		0.00	0.00		0.00	0.00	
10/20/2020	0.00		0.00	0.00		0.00		0.00		0.00	0.00		0.00	0.00	
10/21/2020	0.00		0.00	0.00		0.00		0.00		0.00	0.00		0.00	0.00	
10/22/2020	0.00		0.00	0.00		0.00		0.00		0.00	0.00		0.00	0.00	
10/23/2020	0.00		0.00	0.00		0.00		0.00		0.00	0.00		0.00	0.00	
10/24/2020	0.00		0.00	0.00		0.00		0.00		0.00	0.00		0.00	0.00	
10/25/2020	0.00		0.00	0.00		0.00		0.00		0.00	0.00		0.00	0.00	
10/26/2020	0.00		0.00	0.00		0.00		0.00		0.00	0.00		0.00	0.00	
10/27/2020	0.00		0.00	0.00		0.00		0.00		0.00	0.00		0.00	0.00	
10/28/2020	0.00		0.00	0.00		0.00		0.00		0.00	0.00		0.00	0.00	
10/29/2020	0.00		0.00	0.00		0.00		0.00		0.00	0.00		0.00	0.00	
10/30/2020	0.00		0.00	0.00		0.00		0.00		0.00	0.00		0.00	0.00	
10/31/2020	0.00		0.00	0.00	0.00 GALLONS	0.00		0.00		0.00	0.00		0.00	0.00	
											0.00				

TOTAL CFS DAYS	0.00	0.00	0.00	0.00	0.00		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
TOTAL ACRE FEET	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
INDIAN WATER		0.00														
LAKEFORK IRRIG. & SW. CREEK																
NET DIVERSION		0.00														

TOTALS		PAYNE	USLF A	CLASS B	B RETURN	DCUCWID	CLASS C	CL C CUP	EVANS	EV CUP	CLASS D	CL D CUP	LF DG UP	E STATE R	E STATE R
FORWARD	9155.16	201.54	81.31	711.21		433.06	964.77	0.00	16.28	0.00	674.57	0.00	-9.08	323.02	238.81
NATURAL FLOW	2125.27	122.54	22.81	424.74		13.93	409.31		6.95		302.47		10.38		
ASSOCIATION WATER	158.46	6.38	1.19	22.12		0.73	21.32		0.36		15.75		0.54		
D.G. IRRIG. EXCH.	28.17	1.13	0.21	3.93		0.13	3.79		0.06		2.80		0.10		
DIVERTED	99.77	0.00	0.00	0.00		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RESERVOIR LOSS	0.93	0.00	0.00	0.00		0.00	0.00		0.00		0.00		0.00	0.00	
D. G. FILING	0.00	0.00	0.00	0.00		0.00	0.00		0.00		0.00		0.00		
	11366.37			0.00 Cred. To B											
CURRENT TOTAL	11366.37	331.60	105.51	1162.00	0.00	447.84	1399.18	0.00	23.66	0.00	995.60	0.00	1.94	323.02	238.81

Report # 30

	UPALCO PIPELINES	UPALCO PIPES CUP	SANDWASH IRRIGATION	SANDWASH CREEK	DG FILING	ML FILING	"C" CANAL	BSW FEEDER	DRY GULCH UINTAH	MONARCH CANAL	T.N. DODD CANAL	YFC CANAL
10/19/2020	0.00		0.00	4.16			0.00	9.79	51.76	0.00	0.00	51.76
10/20/2020	0.00		0.00	4.20			0.00	10.86	51.71	0.00	0.00	51.71
10/21/2020	0.00		0.00	4.20			0.00	7.25	51.34	0.00	0.00	51.34
10/22/2020	0.00		0.00	4.20			0.00	7.61	50.55	0.00	0.00	50.55
10/23/2020	0.00		0.00	4.20			0.00	7.71	50.52	0.00	0.00	50.52
10/24/2020	0.00		0.00	4.21			0.00	7.80	50.55	0.00	0.00	50.55
10/25/2020	0.00		0.00	4.20			0.00	8.80	51.76	0.00	0.00	51.76
10/26/2020	0.00		0.00	4.38			0.00	9.26	39.24	0.00	0.00	39.24
10/27/2020	0.00		0.00	4.52			0.00	17.80	33.48	0.00	0.00	33.48
10/28/2020	0.00		0.00	4.57			0.00	26.89	44.66	0.00	0.00	44.66
10/29/2020	0.00		0.00	4.77			0.00	19.97	48.59	0.00	0.00	48.59
10/30/2020	0.00		0.00	4.93			0.00	12.20	50.06	0.00	0.00	50.06
10/31/2020	0.00		0.00	4.93			0.00	10.93	49.81	0.00	0.00	49.81

TOTAL CFS DAYS	0.00	0.00	0.00	57.47	0.00	0.00	0.00	156.87	624.03	0.00	0.00	624.03
TOTAL ACRE FEET	0.00	0.00	0.00	113.99	0.00	0.00	0.00	311.15	0.00	0.00	0.00	1237.76
INDIAN WATER												
LAKEFORK IRRIG. & SW. CREEK												
NET DIVERSION												

	UP PPLNS	UP PIP CUP	SW IRR	BD/BSW		
				UINTAH	MONARCH	T.N. DODD
FORWARD	368.44	0.96	-18.25	4453.13	17.86	47.46
NATURAL FLOW	86.91					
ASSOCIATION WATER	4.55			43.15	0.58	1.76
D.G. IRRIG. EXCH.	0.81			7.67	0.10	0.31
DIVERTED	0.00	0.00	0.00	0.00	0.00	0.00
RESERVOIR LOSS	0.00			0.00	0.00	0.00
D. G. FILING	0.00					
CURRENT TOTAL	460.72	0.96	-18.25	4503.95	18.54	49.54

MOON LAKE WATER USERS ASSOCIATION WATER REPORT

2020

PAGE 3

Report # 30

	BSW ROO. TURNOUT	BSW ROO. FISH FLOW	LF IRRIGATION CO. C CANAL	USLF LFI LFI	FARNS. CANAL	LF WEST (BONETA)	SOUTH BONETA	PURDY DITCH	UTLAND DITCH	MURDOCK CANAL	GILBERT PIPELINE	U.S. LAKEFORK	REDCAP
10/19/2020	0.00	0.00	0.00	0.00	0.00	1.50	0.47	0.00	2.22	0.00	0.00	10.20	3.60
10/20/2020	0.00	0.00	0.00	0.00	0.00	2.40	0.45	0.00	2.22	0.00	0.00	10.10	3.60
10/21/2020	0.00	0.00	0.00	0.00	0.00	1.90	0.43	0.00	2.23	0.00	0.00	10.10	3.60
10/22/2020	0.00	0.00	0.00	0.00	0.00	1.60	0.43	0.00	2.23	0.00	0.00	10.10	3.60
10/23/2020	0.00	0.00	0.00	0.00	0.00	1.50	0.43	0.00	2.20	0.00	0.00	10.10	3.60
10/24/2020	0.00	0.00	0.00	0.00	0.00	1.50	0.46	1.60	0.90	0.00	0.00	10.00	3.50
10/25/2020	0.00	0.00	0.00	0.00	0.00	1.50	0.50	2.50	0.00	0.00	0.00	10.00	3.50
10/26/2020	0.00		0.00	0.00	0.00	1.00	0.45	2.50	0.00	0.00	0.00	8.00	3.50
10/27/2020	0.00		0.00	0.00	0.00	1.00	0.40	2.50	0.00	0.00	0.00	6.30	3.50
10/28/2020	0.00		0.00	0.00	0.00	1.20	0.38	2.50	0.00	0.00	0.00	6.70	3.50
10/29/2020	0.00		0.00	0.00	0.00	1.20	0.37	2.50	0.00	0.00	0.00	9.60	3.50
10/30/2020	0.00		0.00	0.00	0.00	1.20	0.37	0.00	0.00	0.00	0.00	9.60	3.50
10/31/2020	0.00		0.00	0.00	0.00	1.20	0.36	0.00	0.00	0.00	0.00	9.60	3.50
											0.00		

TOTAL CFS DAYS	0.00	0.00	0.00	0.00	0.00	0.00	18.70	5.50	14.10	12.00	0.00	0.00	120.40	46.00
TOTAL ACRE FEET	0.00	0.00	0.00	0.00	0.00	0.00	37.09	10.91	27.97	23.80	0.00	0.00	238.81	91.24
INDIAN WATER									0.00	0.00	0.00			
LAKEFORK IRRIG. & SW. CREEK														
NET DIVERSION									27.97	23.80				

	R CITY	DOI FISH	LF C	LFI	USLF LFI	FARNS	LF WEST	SO. BON.	PURDY	UTLAND	MURDOCK	GILBERT	D.G. IRR 472 Acres	U.S. LKFK.	REDCAP
FORWARD	130.27	-0.93		161.79	7.38	567.35	257.05	25.98	61.84	110.11	3.11	0.00			
NATURAL FLOW				61.17	3.45	507.76	82.19	21.97	10.89	35.09	2.71		26.78		
ASSOCIATION WATER				3.23	0.18	26.07	6.16	1.46	0.65	2.11	0.16		1.39		
D.G. IRRIG. EXCH.				0.57	0.03	4.63	1.10	0.26	0.12	0.37	0.03				
DIVERTED	0.00	0.00		0.00	0.00	0.00	37.09	10.91	27.97	23.80	0.00			238.81	91.24
RESERVOIR LOSS	0.00	0.00		0.00	0.00	0.00	0.00	0.00	0.93	0.00	0.00				
D. G. FILING													0.00		
CURRENT TOTAL	130.27	-0.93		226.76	11.05	1105.82	309.41	38.77	44.60	123.87	6.01	0.00		-19871.10	-4433.19

0.00 P

DAYS IN PERIOD	1.00				
INDIAN DUTY	210.00	0.00	210.00	0.00	
DREX	0.00				
MOON LAKE	7594.00	8250.50	0	-656.50	8250.50
TWIN POTS	419.30	410.00	0.93	8.37	150.00
MOUNTAIN RESERVOIRS	0.00	0.00	0	0.00	0.00
SANDWASH RESERVOIR	-301.14	169.87		-471.01	-1399.25
BROWN DRAW RESERVOIR	1977.00	3070.00		-1093.00	2796.00
BSW STATE ROAD	0.00	0.00	0.00	0.00	0.00
				-2212.14	9797.25
SANDWASH CREEK DIFFERENCE	113.99				19.835
SANDWASH ERROR	45.87				
DRY GULCH FILING	0.00	BROWN DRAW FACTOR	1237.764		
		YFC CANAL LOSS	144.7635		
ASSOCIATION WATER	159.86				
TOTAL STORAGE	11366.37				
CURRENT TOTAL	11366.37	0.0000			
NATURAL FLOW	2152.05				
D. G. IRRIG. EXCHANGE	28.17				
RESERVOIR LOSS	0.93				

BSW Breakdown:	TOTAL @FULL	FWD	USED	TOTAL
MLWUA	1,758.00	0.00		0.00
PROJECT	2,500.00	239.78	0.00	239.78
E STATE ROAD	2,000.00	323.02	0.00	323.02
HML	4,500.00	0.00		0.00
M & I	3,000.00	129.34		129.34
MLWUA	10,900.00	-301.14	-471.01	169.87
Fish & Wildlife	1,200.00	1,200.00		1,200.00
BSW TOTALS:	25,858.00	1,590.99	-471.01	2,062.00
MLWUA IN RES.	19,038.00	21.88		492.89
	(WHEN FULL)			(NOW)
BSW ACTUAL	2,062.00	HML ENT.	0.00	
MLWUA IN BSW RES LESS HML & E STATE RD		169.87		

ASSOC Adjustment:
NF Adjustment:
LF DG UP Adjustment:
LF C Adjustment: