

Report # 14

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
6/14/2021	120.31	27.57	89.80	0.00		61.80		0.00		45.10	37.43		1.02	9.09	
6/15/2021	128.72	27.44	90.10	0.00		55.90		0.00		53.60	46.01		1.02	10.77	
6/16/2021	124.71	27.41	89.80	0.00		51.40		0.00		51.80	44.16		1.02	12.53	
6/17/2021	140.03	27.50	89.30	0.00		61.20		4.77		53.40	46.11		1.02	13.37	
6/18/2021	138.59	27.39	88.60	0.00		63.20		5.43		51.50	45.36		1.02	15.69	
6/19/2021	123.05	27.32	90.10	0.00		62.40		3.01		44.80	38.67		1.02	14.83	
6/20/2021	131.89	27.33	92.80	0.00		63.90		0.03		54.30	48.30		1.02	10.60	

GALLONS

TOTAL CFS DAYS	907.30	191.96	29.76	630.50	0.00		419.80	0.00	13.24	0.00	354.50	306.04	0.00	7.11	86.88	0.00
TOTAL ACRE FEET	1799.62	380.75	59.03	1250.60	0.00	0.00	832.67	0.00	26.26	0.00	703.15	607.02	0.00	14.10	172.33	0.00
INDIAN WATER		46.99														
LAKEFORK IRRIG. & SW. CREEK																
NET DIVERSION		333.77														

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	22722.26	1303.67	48.34	3290.13		702.25	4194.49	0.00	50.97	0.00	3562.72	0.00	71.51	1282.80	0.00
NATURAL FLOW	324.66	18.72	3.48	64.88		2.13	62.53		1.06		46.21		1.59		
ASSOCIATION WATER	916.96	36.93	6.87	128.00		4.20	123.35		2.09		91.15		3.13		
D.G. IRRIG. EXCH.	12.16	0.49	0.09	1.70		0.06	1.64		0.03		1.21		0.04		
DIVERTED	6429.71	333.77	59.03	1250.60		0.00	832.67	0.00	26.26	0.00	607.02	0.00	14.10	172.33	0.00
RESERVOIR LOSS	181.05	9.82	1.72	37.34		0.00	22.81		0.82		16.56		0.33	6.20	
D. G. FILING	0.00	0.00	0.00	0.00		0.00	0.00		0.00		0.00		0.00		
	17365.27			0.00			Cred. To B								
CURRENT TOTAL	17625.31	1016.22	-1.96	2196.77	0.00	708.63	3526.51	0.00	27.08	0.00	3077.70	0.00	61.83	1104.27	0.00

Report # 14

	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
6/14/2021	4.88		6.17	3.86			29.64	1.57	59.40	0.00	0.00	59.40
6/15/2021	10.69		6.09	4.02			25.15	1.26	59.39	0.00	0.00	59.39
6/16/2021	13.04		6.14	4.02			27.69	1.10	59.22	0.00	0.00	59.22
6/17/2021	13.04		6.17	3.97			29.44	1.12	58.69	0.00	0.00	58.69
6/18/2021	9.81		6.14	3.79			28.74	1.14	58.58	0.00	0.00	58.58
6/19/2021	3.69		6.13	3.58			25.49	1.10	58.63	0.00	0.00	58.63
6/20/2021	4.59		6.00	3.46			21.16	1.06	57.89	0.00	0.00	57.89

TOTAL CFS DAYS	59.74	0.00	42.84	26.70	0.00	0.00	187.31	8.35	411.80	0.00	0.00	411.80
TOTAL ACRE FEET	118.49	0.00	84.97	52.96	0.00	0.00	371.53	16.56	816.81	0.00	0.00	816.81
INDIAN WATER												
LAKEFORK IRRIG. & SW. CREEK												
NET DIVERSION												

	UP PPLNS	UP PIP CUP	SW IRR	BD/BSW	UINTAH	MONARCH	T.N. DODD
FORWARD	1057.87	0.96	-521.30		2412.61	20.41	21.44
NATURAL FLOW	13.28						
ASSOCIATION WATER	26.35				249.70	3.36	10.19
D.G. IRRIG. EXCH.	0.35				3.31	0.04	0.14
DIVERTED	118.49	0.00	84.97		816.81	0.00	0.00
RESERVOIR LOSS	2.78				19.93	0.00	0.00
D. G. FILING	0.00						
CURRENT TOTAL	976.57	0.96	-606.28		1828.88	23.82	31.77

MOON LAKE WATER USERS ASSOCIATION WATER REPORT

2020

PAGE 3

Report # 14

	BSW ROO. TURNOUT	BSW ROO. XCL USE	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
6/14/2021	4.81	1.50	7.50	6.48	112.20	25.30	3.77	3.16	5.84	0.00	2.90	168.20	20.70
6/15/2021	5.68	1.50	5.90	4.88	112.30	25.40	3.82	0.96	8.03	0.00	2.90	166.60	18.10
6/16/2021	5.75	1.50	5.00	3.98	111.10	25.10	3.87	0.20	8.83	0.00	2.90	116.80	16.60
6/17/2021	5.61	1.13	8.60	7.58	111.50	24.80	3.90	0.35	8.70	0.00	2.90	105.70	18.00
6/18/2021	5.91	0.00	9.60	8.58	111.50	24.70	3.76	2.08	7.51	0.00	2.90	106.00	16.40
6/19/2021	3.80	0.00	6.80	5.78	112.60	24.70	3.77	1.82	9.16	0.00	2.90	106.10	15.70
6/20/2021	3.91	0.00	5.60	4.58	113.20	24.90	3.76	2.42	8.45	0.00	2.90	106.00	14.90

TOTAL CFS DAYS	35.47	5.63	49.00	41.89	0.00	784.40	174.90	26.65	10.99	56.52	0.00	20.29	875.40	120.40
TOTAL ACRE FEET	70.35	11.16	97.19	83.09	0.00	1555.86	346.91	52.86	21.80	112.11	0.00	40.25	1736.36	238.81
INDIAN WATER									16.15	39.35	5.17			
LAKEFORK IRRIG. & SW. CREEK														
NET DIVERSION								5.65	72.76					

	R CITY	LF C	LFI	USLF LFI	FARNS	LF WEST	SO. BON.	PURDY	UTLAND	MURDOCK	GILBERT	D.G. IRR 472 Acres	U.S. LKFK	REDCAP
FORWARD	2608.96		643.89	-14.58	3952.87	437.22	171.18	150.56	645.28	-0.57	0.00			
NATURAL FLOW			9.34	0.53	77.57	12.56	3.36	1.66	5.36	0.41		4.09		
ASSOCIATION WATER			18.69	1.05	150.84	35.67	8.46	3.78	12.19	0.94		8.07		
D.G. IRRIG. EXCH.			0.25	0.01	2.00	0.47	0.11	0.05	0.16	0.01				
DIVERTED	81.51		83.09	0.00	1555.86	346.91	52.86	5.65	72.76	0.00			1736.36	238.81
RESERVOIR LOSS	0.00		1.94	0.00	46.86	10.54	1.45	0.01	1.95	0.00				
D. G. FILING												0.00		
CURRENT TOTAL	2527.45		587.15	-12.98	2580.56	128.47	128.80	150.41	588.29	0.80	0.00		-34806.26	-7051.04

40.25 P

DAYS IN PERIOD	7.00				
INDIAN DUTY	70.00	2.00	110.00	5.00	
DREX	1101.23				
MOON LAKE	13990.00	10493.00	174.85	3322.15	10493.00
TWIN POTS	260.00	260.00	0	0.00	0.00
MOUNTAIN RESERVOIRS	0.00	0.00	0	0.00	0.00
SANDWASH RESERVOIR	8732.26	7132.31		1599.95	3322.38
BROWN DRAW RESERVOIR	274.00	274.00		0.00	0.00
BSW STATE ROAD	0.00	0.00	6.20	0.00	0.00
				4922.10	13815.38
SANDWASH CREEK DIFFERENCE	-32.01				0
SANDWASH ERROR	-144.19				
DRY GULCH FILING	0.00	BROWN DRAW FACTOR		0	
		YFC CANAL LOSS		0	
ASSOCIATION WATER	925.03				
TOTAL STORAGE	17625.31				
CURRENT TOTAL	17625.31		0.0000		
NATURAL FLOW	328.75				
D. G. IRRIG. EXCHANGE	12.16				
RESERVOIR LOSS	174.85				

BSW Breakdown:	TOTAL @FULL	FWD	USED	TOTAL
MLWUA	1,758.00	0.00		0.00
PROJECT	2,500.00	0.97		0.97
E STATE ROAD	2,000.00	1,282.80	178.53	1,104.27
HML	4,500.00	0.00		0.00
M & I	3,000.00	2,608.96	81.51	2,527.45
MLWUA	10,900.00	8,732.26	1599.95	7,132.31
Fish & Wildlife	1,200.00	1,200.00		1,200.00
BSW TOTALS:	25,858.00	13,825.00	1859.99	11,965.00
MLWUA IN RES.	19,038.00	10,015.06		8,236.58
	(WHEN FULL)			(NOW)
BSW ACTUAL	11,965.00	HML ENT.	0.00	
<b>MLWUA IN BSW RES LESS HML &amp; E STATE RD</b>		<b>7,132.31</b>		

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