

Report # 19

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
7/27/2020	102.35	33.29	95.00	0.00		50.33	17.27	0.00	2.74	49.00	21.26	21.66	1.77	6.54	
7/28/2020	107.13	32.46	94.80	0.00		52.83	17.27	0.00	6.00	48.40	20.62	21.66	1.77	12.23	
7/29/2020	117.88	30.99	94.10	0.00		56.23	17.27	0.00	4.60	54.80	27.06	21.66	1.77	9.39	
7/30/2020	119.33	29.43	94.30	0.00		51.73	17.27	0.00	0.22	62.80	35.06	21.66	1.77	7.32	
7/31/2020	116.54	29.22	93.80	0.00		48.53	17.27	0.00		62.90	35.16	21.66	1.77	11.25	
8/1/2020	130.88	29.12	94.20	0.00		59.83	17.27	0.00		63.00	35.27	21.66	1.77	3.43	
8/2/2020	127.91	28.99	93.80	0.00		59.61	17.29	0.00		62.40	34.70	21.63	1.77	2.77	

GALLONS

TOTAL CFS DAYS	822.02	213.50	25.58	660.00	0.00		379.09	120.91	0.00	13.56	403.30	209.13	151.59	12.39	52.93	0.00
TOTAL ACRE FEET	1630.48	423.48	50.74	1309.11	0.00	0.00	751.92	239.83	0.00	26.90	799.95	414.82	300.67	24.58	104.99	0.00
INDIAN WATER		40.39														
LAKEFORK IRRIG. & SW. CREEK																
NET DIVERSION		383.09														

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	34791.99	1086.09	317.77	4767.85		384.92	5764.34	572.51	109.38	34.98	4153.76	736.47	117.62	1332.34	238.81
NATURAL FLOW	0.00	0.00	0.00	0.00		0.00	0.00		0.00		0.00		0.00		
ASSOCIATION WATER	678.36	27.32	5.08	94.69		3.11	91.25		1.55		67.43		2.31		
D.G. IRRIG. EXCH.	6.13	0.25	0.05	0.86		0.03	0.82		0.01		0.61		0.02		
DIVERTED	7263.37	383.09	50.74	1309.11		0.00	751.92	239.83	0.00	26.90	414.82	300.67	24.58	104.99	0.00
RESERVOIR LOSS	226.03	12.62	1.62	43.08		0.00	31.94		0.00		22.99		0.79	3.78	
D. G. FILING	7.92	0.71	0.13	2.47		0.08	2.38		0.04		1.76		0.06		
	27994.99			0.00		Cred. To B									
CURRENT TOTAL	28874.54	718.66	270.68	3513.67	0.00	388.13	5074.93	332.68	110.98	8.08	3785.76	435.80	94.65	1223.58	238.81

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	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
7/27/2020	16.67	0.87	6.08	7.17	1.17		21.31	1.74	52.74	8.00	8.00	68.74
7/28/2020	18.02	0.87	6.12	6.86	0.86		21.91	1.23	50.75	8.00	8.00	66.75
7/29/2020	18.33	0.87	6.08	6.68	0.68		20.98	1.14	47.01	8.00	8.00	63.01
7/30/2020	16.27	0.87	6.08	6.45	0.45		19.07	0.99	44.24	8.00	8.00	60.24
7/31/2020	14.50	0.87	6.08	6.29	0.29		17.75	0.86	41.37	8.00	8.00	57.37
8/1/2020	16.67	0.87	6.07	6.28	0.28		16.90	0.86	40.48	8.00	8.00	56.48
8/2/2020	14.48	0.83	6.07	6.34	0.34		17.63	0.84	39.56	8.00	8.00	55.56

TOTAL CFS DAYS	114.94	6.05	42.58	46.07	4.07	0.00	135.55	7.66	316.15	56.00	56.00	428.15
TOTAL ACRE FEET	227.98	12.00	84.46	91.38	8.07	0.00	268.86	15.19	627.08	111.08	111.08	849.24
INDIAN WATER												
LAKEFORK IRRIG. & SW. CREEK												
NET DIVERSION												

	UP PPLNS	UP PIP CUP	SW IRR	BD/BSW		
				UINTAH	MONARCH	T.N. DODD
FORWARD	1301.21	404.44	858.91	8610.83	116.55	332.90
NATURAL FLOW	0.00					
ASSOCIATION WATER	19.49			184.73	2.49	7.54
D.G. IRRIG. EXCH.	0.18			1.67	0.02	0.07
DIVERTED	227.98	12.00	84.46	627.08	111.08	111.08
RESERVOIR LOSS	7.82			15.64	3.85	3.67
D. G. FILING	0.29					
CURRENT TOTAL	1085.36	392.44	774.46	8154.50	4.13	225.76

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	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
7/27/2020	5.44	6.76	14.90	13.13	122.90	25.00	4.46	4.46	6.11	0.52	2.59	105.30	16.30
7/28/2020	6.06	0.00	12.10	10.33	123.00	25.00	4.57	4.81	5.63	0.52	2.59	105.10	17.60
7/29/2020	4.71	6.07	12.00	10.23	123.00	25.00	4.57	4.12	6.29	0.52	2.59	105.30	17.00
7/30/2020	5.57	10.91	12.00	10.23	122.80	24.90	4.55	4.36	6.04	0.52	2.59	106.00	16.40
7/31/2020	5.70	11.14	12.00	10.23	122.90	24.90	4.52	4.81	5.70	0.52	2.59	106.00	17.90
8/1/2020	5.26	12.04	11.40	9.63	123.20	25.00	4.52	4.67	5.74	0.52	2.59	105.70	17.30
8/2/2020	5.29	11.54	11.00	9.23	123.00	24.40	4.52	2.35	8.15	0.52	2.59	105.40	18.00

TOTAL CFS DAYS	38.03	58.46	85.40	73.01	5.41	860.80	174.20	31.71	29.58	43.66	3.63	18.10	738.80	120.50
TOTAL ACRE FEET	75.43	115.96	169.39	144.81	10.73	1707.40	345.53	62.90	58.67	86.60	7.21	35.90	1465.41	239.01
INDIAN WATER									13.88	33.83	4.43			
LAKEFORK IRRIG. & SW. CREEK														
NET DIVERSION								44.79	52.77					

	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	693.57	1145.89		816.26	29.84	4390.01	1162.97	401.29	198.78	694.46	35.18	0.00			
NATURAL FLOW				0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		
ASSOCIATION WATER				13.83	0.78	111.59	26.39	6.26	2.80	9.02	0.70		5.97		
D.G. IRRIG. EXCH.				0.12	0.01	1.01	0.24	0.06	0.03	0.08	0.01				
DIVERTED	75.43	115.96		144.81	10.73	1707.40	345.53	62.90	44.79	52.77	7.21			1465.41	239.01
RESERVOIR LOSS	0.00	0.00		4.65	0.35	56.62	11.32	2.01	1.49	1.55	0.23				
D. G. FILING													0.16		
CURRENT TOTAL	618.14	1029.93		680.75	19.54	2738.60	832.75	342.70	155.33	649.24	28.44	0.00		-11325.98	-2184.13

35.90 P

DAYS IN PERIOD	7.00				
INDIAN DUTY	110.00	3.00	110.00	4.00	
DREX	946.67				
MOON LAKE	26146.00	21701.00	222.25	4222.75	21701.00
TWIN POTS	260.00	260.00	0	0.00	0.00
MOUNTAIN RESERVOIRS	0.00	0.00	0	0.00	0.00
SANDWASH RESERVOIR	8645.99	7173.54		1472.45	2146.88
BROWN DRAW RESERVOIR	274.00	274.00		0.00	0.00
BSW STATE ROAD	0.00	0.00	3.78	0.00	0.00
				5695.20	23847.88
SANDWASH CREEK DIFFERENCE	6.92				0
SANDWASH ERROR	-48.02				
DRY GULCH FILING	8.07	BROWN DRAW FACTOR		0	
		YFC CANAL LOSS		0	
ASSOCIATION WATER	684.33				
TOTAL STORAGE	28874.54				
CURRENT TOTAL	28874.54		0.0000		
NATURAL FLOW	0.00	* Indian Duty cut into Moon Lake storage 213.17 ac-ft. For reporting purposes the negative amount of natural flow was moved and subtracted from the association water.			
D. G. IRRIG. EXCHANGE	6.13				
RESERVOIR LOSS	222.25				

BSW Breakdown:	TOTAL @FULL	FWD	USED	TOTAL
MLWUA	1,758.00	0.00		0.00
PROJECT	2,500.00	1,987.21	579.40	1,407.81
E STATE ROAD	2,000.00	1,332.34	108.77	1,223.58
HML	4,500.00	0.00		0.00
M & I	3,000.00	1,839.45	191.39	1,648.07
MLWUA	10,900.00	8,645.99	1472.45	7,173.54
Fish & Wildlife	1,200.00	1,200.00		1,200.00
BSW TOTALS:	25,858.00	15,005.00	2352.00	12,653.00
MLWUA IN RES.	19,038.00	9,978.33		8,397.12
	(WHEN FULL)			(NOW)
BSW ACTUAL	12,653.00	HML ENT.	0.00	
<u>MLWUA IN BSW RES LESS HML & E STATE RD</u>			7,173.54	
		ASSOC Adjustment:		-213.17
		NF Adjustment:		213.17
		LF DG UP Adjustment:		
		LF C Adjustment:		0.00