

Report # 23

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
8/6/2018	137.29	2.70		0.00	0.00		71.80		0.00		48.50	42.44		1.05	0.00	
8/7/2018	138.68	2.40		0.00	0.00		72.40		0.00		46.50	40.50		1.05	1.56	
8/8/2018	143.80	1.20		0.00	0.00		76.00		0.00		46.40	40.29		1.05	3.59	
8/9/2018	160.15	1.50		0.00	0.00		85.10		0.00		48.70	42.49		1.05	3.74	
8/10/2018	149.74	1.70		0.00	0.00		75.30		0.00		48.40	42.20		1.05	5.34	
8/11/2018	173.99	1.70		0.00	0.00		95.20		0.00		46.10	39.90		1.05	6.96	
8/12/2018	159.15	2.10		0.00	0.00		92.80		0.00		42.50	36.30		1.05	4.41	

GALLONS

TOTAL CFS DAYS	1062.80	13.30	14.07	0.00	0.00		568.60	0.00	0.00	0.00	327.10	284.12	0.00	7.33	25.60	0.00
TOTAL ACRE FEET	2108.06	26.38	27.91	0.00	0.00	0.00	1127.82	0.00	0.00	0.00	648.80	563.55	0.00	14.53	50.78	0.00
INDIAN WATER		22.22														
LAKEFORK IRRIG. & SW. CREEK																
NET DIVERSION		4.17														

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	10650.97	48.64	60.40	218.19		454.17	2384.38	0.00	48.00	0.00	3352.18	0.00	19.88	534.25	238.81
NATURAL FLOW	0.00	0.00	0.00	0.00		0.00	0.00		0.00		0.00		0.00		
ASSOCIATION WATER	283.63	11.42	2.13	39.59		1.30	38.15		0.65		28.19		0.97		
D.G. IRRIG. EXCH.	2.50	0.10	0.02	0.35		0.01	0.34		0.01		0.25		0.01		
DIVERTED	2443.16	4.17	27.91	0.00		0.00	1127.82	0.00	0.00	0.00	563.55	0.00	14.53	50.78	0.00
RESERVOIR LOSS	78.75	0.00	0.96	0.00		0.00	40.43		0.00		19.86		0.50	0.00	
D. G. FILING	0.00	0.00	0.00	0.00		0.00	0.00		0.00		0.00		0.00		
	8493.94			0.00		0.00	Cred. To B								
CURRENT TOTAL	6920.71	56.00	33.68	258.13	0.00	455.48	1254.62	0.00	48.65	0.00	2797.21	0.00	5.82	483.48	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
8/6/2018	3.74		6.06	3.24			143.60	3.25	53.95	0.00	0.00	53.95
8/7/2018	8.13		6.00	3.10			142.60	1.93	43.18	0.00	0.00	43.18
8/8/2018	9.78		6.11	2.95			130.90	2.02		0.00	0.00	0.00
8/9/2018	16.02		6.21	2.83			108.80	2.09		0.00	0.00	0.00
8/10/2018	20.09		6.20	2.85			104.40	0.45		0.00	0.00	0.00
8/11/2018	21.79		6.20	2.85			103.10	0.43		0.00	0.00	0.00
8/12/2018	8.69		6.20	3.05			102.10	0.49		0.00	0.00	0.00

TOTAL CFS DAYS	88.24	0.00	42.98	20.87	0.00	0.00	835.50	10.66	97.13	0.00	0.00	97.13
TOTAL ACRE FEET	175.02	0.00	85.25	41.40	0.00	0.00	1657.21	21.14	192.66	0.00	0.00	192.66
INDIAN WATER												
LAKEFORK IRRIG. & SW. CREEK												
NET DIVERSION												

	UP PPLNS	UP PIP CUP	SW IRR	BD/BSW		
				UINTAH	MONARCH	T.N. DODD
FORWARD	1012.68	404.44	679.45	-164.29	-8.00	29.84
NATURAL FLOW	0.00					
ASSOCIATION WATER	8.15			77.24	1.04	3.15
D.G. IRRIG. EXCH.	0.07			0.68	0.01	0.03
DIVERTED	175.02	0.00	85.25	192.66	0.00	0.00
RESERVOIR LOSS	6.19			4.26	0.00	0.00
D. G. FILING	0.00					
CURRENT TOTAL	839.68	404.44	594.19	-283.29	-6.95	33.02

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	BSW ROO. TURNOUT	BSW ROO. FISH FLOW	LF IRRIGATION CO. C CANAL	LF IRRIGATION CO. LFI	USLF LFI	FARNS. CANAL	LF WEST (BONETA)	SOUTH BONETA	PURDY DITCH	UTLAND DITCH	MURDOCK CANAL	GILBERT PIPELINE	U.S. LAKEFORK	REDCAP
8/6/2018	4.44	4.31	7.90	6.85		0.00	0.00	0.30	4.08	5.67	0.00	2.64	58.70	13.20
8/7/2018	5.54	6.65	8.00	6.95		0.00	0.00	0.30	2.94	5.19	0.00	2.64	58.70	12.30
8/8/2018	5.52	4.67	8.00	6.95		0.00	0.00	0.30	2.55	5.56	0.00	2.64	59.90	12.40
8/9/2018	5.57	0.00	6.60	5.55		0.00	0.00	0.30	2.32	5.70	0.00	2.64	58.60	6.20
8/10/2018	4.57	0.00	7.40	6.35		0.00	0.00	0.30	1.92	6.13	0.00	2.64	58.60	5.50
8/11/2018	3.64	0.00	6.60	5.55		0.00	0.00	0.30	1.45	8.29	0.00	2.64	58.60	6.80
8/12/2018	3.84	0.00	6.00	4.95		0.00	0.00	0.30	1.19	10.77	0.00	2.64	58.30	7.00

TOTAL CFS DAYS	33.12	15.63	50.50	43.17	0.00	0.00	0.00	2.10	16.45	47.31	0.00	18.51	411.40	63.40
TOTAL ACRE FEET	65.69	31.00	100.17	85.63	0.00	0.00	0.00	4.17	32.63	93.84	0.00	36.71	816.01	125.75
INDIAN WATER									7.64	18.61	2.44			
LAKEFORK IRRIG. & SW. CREEK									24.99	75.23				
NET DIVERSION														

	R CITY	DOI FISH	LF C	LF I	USLF LFI	FARNS	LF WEST	SO. BON.	PURDY	UTLAND	MURDOCK	GILBERT	D.G. IRR 472 Acres	U.S. LKFK	REDCAP
FORWARD	456.08	542.62		321.51	2.77	475.66	23.31	-3.38	139.73	590.95	2.39	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				5.78	0.33	46.66	11.03	2.62	1.17	3.77	0.29		2.50		
D.G. IRRIG. EXCH.				0.05	0.00	0.41	0.10	0.02	0.01	0.03	0.00				
DIVERTED	65.69	31.00		85.63	0.00	0.00	0.00	4.17	24.99	75.23	0.00			816.01	125.75
RESERVOIR LOSS	0.00	0.00		2.96	0.00	0.00	0.00	0.06	0.88	2.65	0.00				
D. G. FILING													0.00		
CURRENT TOTAL	390.39	511.62		238.75	3.10	522.73	34.44	-4.96	115.03	516.87	2.68	0.00		-25909.47	-4501.00

36.71 P

DAYS IN PERIOD	7.00				
INDIAN DUTY	200.00	3.00	200.00	4.00	
DREX	520.67				
MOON LAKE	8971.00	7396.00	78.75	1496.25	7396.00
TWIN POTS	260.00	260.00	0	0.00	0.00
MOUNTAIN RESERVOIRS	0.00	0.00		0.00	0.00
SANDWASH RESERVOIR	-496.24	-958.77		462.53	-3800.75
BROWN DRAW RESERVOIR	274.00	274.00		0.00	0.00
BSW STATE ROAD	534.25	483.48		50.78	483.48
				1958.78	3595.25
SANDWASH CREEK DIFFERENCE	-43.86				0
SANDWASH ERROR	-24.83				
DRY GULCH FILING	0.00	BROWN DRAW FACTOR		0	
		YFC CANAL LOSS		0	
ASSOCIATION WATER	286.12				
TOTAL STORAGE	6920.71				
CURRENT TOTAL	6920.71		0.0000		
NATURAL FLOW	0.00 *				
D. G. IRRIG. EXCHANGE	2.50				
RESERVOIR LOSS	78.75				

BSW Breakdown:	TOTAL @FULL	FWD	USED	TOTAL
MLWUA	1,758.00	0.00		0.00
PROJECT	2,500.00	643.25	0.00	643.25
E STATE ROAD	2,000.00	534.25	50.78	483.48
HML	4,500.00	0.00		0.00
M & I	3,000.00	998.73	96.70	902.03
MLWUA	10,900.00	-496.24	462.53	-958.77
Fish & Wildlife	1,200.00	1,200.00		1,200.00
BSW TOTALS:	25,858.00	2,880.00	610.00	2,270.00
MLWUA IN RES.	19,038.00	38.01		-475.29
	(WHEN FULL)			(NOW)
BSW ACTUAL	2,270.00	HML ENT.	0.00	
<b>MLWUA IN BSW RES LESS HML &amp; E STATE RD</b>				<b>-958.77</b>

ASSOC Adjustment:	-165.86
NF Adjustment:	165.86
LF DG UP Adjustment:	0.00
LF C Adjustment:	0.00

\* Indian Duty cut into Moon Lake storage 165.86 ac-ft. For reporting purposes the negative amount of natural flow was moved and subtracted from the association water.