

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
8/16/2021	42.09	3.32		0.00	0.00		0.00		0.00		29.40	21.80		0.10	1.23	
8/17/2021	43.13	3.32		0.00	0.00		0.00		0.00		27.50	19.93		0.10	4.03	
8/18/2021	37.90	0.00		0.00	0.00		0.00		0.00		23.70	16.16		0.10	3.88	
8/19/2021	30.81	0.00		0.00	0.00		0.00		0.00		20.70	13.14		0.10	1.25	
8/20/2021	26.31	13.00		38.00	0.00		0.00		0.00		17.80	10.20		0.10	0.48	
8/21/2021	28.02	26.51		70.70	0.00		0.00		0.00		16.40	8.74		0.10	3.56	
8/22/2021	31.08	27.05		78.60	0.00		0.00		0.00		16.70	9.05		0.10	2.96	

GALLONS

TOTAL CFS DAYS	239.34	73.20	0.00	187.30	0.00		0.00	0.00	0.00	0.00	152.20	99.02	0.00	0.67	17.39	0.00
TOTAL ACRE FEET	474.73	145.19	0.00	371.51	0.00	0.00	0.00	0.00	0.00	0.00	301.89	196.41	0.00	1.32	34.49	0.00
INDIAN WATER		37.73														
LAKEFORK IRRIG. & SW. CREEK																
NET DIVERSION		107.46														

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	6610.41	285.44	49.43	1000.73		748.89	876.02	0.00	12.33	0.00	543.43	0.00	-11.49	424.39	0.00
NATURAL FLOW	6451.79	372.01	69.23	1289.41		42.28	1242.56		21.10		918.22		31.52		
ASSOCIATION WATER	941.29	37.91	7.06	131.39		4.31	126.62		2.15		93.57		3.21		
D.G. IRRIG. EXCH.	89.57	3.61	0.67	12.50		0.41	12.05		0.20		8.90		0.31		
DIVERTED	1469.41	107.46	0.00	371.51		0.00	0.00	0.00	0.00	0.00	196.41	0.00	1.32	34.49	0.00
RESERVOIR LOSS	1.24	0.00	0.00	0.00		0.00	0.00		0.00		0.00		0.00	1.24	
D. G. FILING	0.00	0.00	0.00	0.00		0.00	0.00		0.00		0.00		0.00		
	12622.41			0.00 Cred. To B											
CURRENT TOTAL	12721.28	591.51	126.40	2062.52	0.00	795.89	2257.25	0.00	35.78	0.00	1367.72	0.00	22.22	388.65	0.00

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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
8/16/2021	9.19		6.10	2.50			10.32	2.32		0.00	0.00	0.00
8/17/2021	12.11		6.07	2.50			9.21	2.58		0.00	0.00	0.00
8/18/2021	9.80		6.04	2.50			154.40	2.28	-34.20	0.00	0.00	-34.20
8/19/2021	6.61		6.06	3.28			323.00	25.91	42.37	0.00	0.00	42.37
8/20/2021	4.96		6.10	4.46			158.80	107.37	63.89	0.00	0.00	63.89
8/21/2021	8.10		6.16	4.48			53.72	68.24	61.52	0.00	0.00	61.52
8/22/2021	10.87		6.15	4.43			74.46	20.65	40.53	0.00	0.00	40.53

TOTAL CFS DAYS	61.64	0.00	42.68	24.15	0.00	0.00	783.91	229.35	174.11	0.00	0.00	174.11
TOTAL ACRE FEET	122.26	0.00	84.66	47.90	0.00	0.00	1554.89	454.92	345.35	0.00	0.00	345.35
INDIAN WATER												
LAKEFORK IRRIG. & SW. CREEK												
NET DIVERSION												

	UP PPLNS	UP PIP CUP	SW IRR		UINTAH	MONARCH	T.N. DODD
FORWARD	488.43	0.96	-1282.04	BD/BSW	558.26	39.60	79.59
NATURAL FLOW	263.85						
ASSOCIATION WATER	27.04				256.33	3.45	10.46
D.G. IRRIG. EXCH.	2.57				24.39	0.33	1.00
DIVERTED	122.26	0.00	84.66		345.35	0.00	0.00
RESERVOIR LOSS	0.00				0.00	0.00	0.00
D. G. FILING	0.00						
CURRENT TOTAL	659.63	0.96	-1366.69		493.64	43.38	91.05

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	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
8/16/2021	3.57	1.50	1.10	1.00	0.00	0.00	0.41	0.82	6.15	0.00	3.05	57.30	10.90
8/17/2021	3.25	1.50	1.00	0.90	0.00	0.00	0.42	2.31	4.68	0.00	3.05	56.90	11.40
8/18/2021	3.50	1.50	0.80	0.70	0.00	0.00	0.00	2.51	5.22	0.00	3.05	66.30	16.40
8/19/2021	2.55	1.50	0.50	0.40	0.00	0.00	0.00	1.82	3.18	0.00	3.05	116.20	35.20
8/20/2021	2.69	1.50	0.40	0.30	0.00	12.00	2.25	1.50	3.55	0.00	3.05	123.40	23.30
8/21/2021	3.00	1.50	0.40	0.30	0.00	25.10	2.98	2.83	3.89	0.00	3.05	123.90	23.20
8/22/2021	2.77	1.50	0.40	0.30	16.20	25.40	3.04	3.05	3.91	0.00	3.05	124.80	21.90

TOTAL CFS DAYS	21.33	10.50	4.60	3.93	0.00	16.20	62.50	9.10	14.84	30.58	0.00	21.38	668.80	142.30
TOTAL ACRE FEET	42.31	20.83	9.12	7.80	0.00	32.13	123.97	18.05	29.44	60.66	0.00	42.41	1326.56	282.25
INDIAN WATER									12.97	31.60	4.18			
LAKEFORK IRRIG. & SW. CREEK									16.47	29.06				
NET DIVERSION														

	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	1913.24		156.37	-2.95	1247.86	245.76	8.79	60.40	214.32	9.22	0.00			
NATURAL FLOW			185.70	10.47	1541.43	249.51	66.70	33.07	106.51	8.23		81.29		
ASSOCIATION WATER			19.19	1.08	154.85	36.62	8.68	3.89	12.52	0.97		8.28		
D.G. IRRIG. EXCH.			1.83	0.10	14.74	3.48	0.83	0.37	1.19	0.09				
DIVERTED	63.13		7.80	0.00	32.13	123.97	18.05	16.47	29.06	0.00			1326.56	282.25
RESERVOIR LOSS	0.00		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00				
D. G. FILING												0.00		
CURRENT TOTAL	1850.10		355.27	8.70	2926.74	411.40	66.95	81.25	305.48	18.51	0.00		-43577.69	-8860.25

42.41 P

DAYS IN PERIOD	7.00				
INDIAN DUTY	200.00	3.00	90.00	4.00	
DREX	884.31				
MOON LAKE	7352.00	11787.00	0	-4435.00	11787.00
TWIN POTS	260.00	260.00	0	0.00	0.00
MOUNTAIN RESERVOIRS	0.00	0.00	0	0.00	0.00
SANDWASH RESERVOIR	-741.59	934.28		-1675.87	-2179.93
BROWN DRAW RESERVOIR	274.00	274.00		0.00	0.00
BSW STATE ROAD	0.00	0.00	1.24	0.00	0.00
				-6110.87	9607.07
SANDWASH CREEK DIFFERENCE	-36.75				102.0223
SANDWASH ERROR	102.02				
DRY GULCH FILING	0.00	BROWN DRAW FACTOR		0	
		YFC CANAL LOSS		0	
ASSOCIATION WATER	949.58				
TOTAL STORAGE	12721.28				
CURRENT TOTAL	12721.28		0.0000		
NATURAL FLOW	6533.08				
D. G. IRRIG. EXCHANGE	89.57				
RESERVOIR LOSS	0.00				

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	424.39	35.73	388.65
HML	4,500.00	0.00		0.00
M & I	3,000.00	1,913.24	63.13	1,850.10
MLWUA	10,900.00	-741.59	-1675.87	934.28
Fish & Wildlife	1,200.00	1,200.00		1,200.00
BSW TOTALS:	25,858.00	2,797.00	-1577.00	4,374.00
MLWUA IN RES.	19,038.00 <small>(WHEN FULL)</small>	-317.20		1,322.93 <small>(NOW)</small>
BSW ACTUAL	4,374.00	HML ENT.	0.00	
MLWUA IN BSW RES LESS HML & E STATE RD		934.28		

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