

Report # 16

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
6/27/2022	140.82	29.05	87.30	0.00		60.90		1.35		54.20	47.19		1.57	4.99	
6/28/2022	150.73	28.95	89.60	0.00		65.20		5.14		55.40	48.13		1.57	10.58	
6/29/2022	160.71	28.92	88.50	0.00		69.60		5.29		58.10	49.61		1.57	11.87	
6/30/2022	147.83	29.07	85.30	0.00		66.60		1.41		57.00	48.88		1.57	3.32	
7/1/2022	132.13	16.84	82.30	0.00		61.00		0.08		50.00	42.76		1.57	0.70	
7/2/2022	123.83	2.66	76.10	0.00		62.10		0.08		46.60	37.67		1.57	0.42	
7/3/2022	119.08	2.55	70.80	0.00		61.80		0.08		45.00	36.39		1.57	0.42	

GALLONS

TOTAL CFS DAYS	975.13	138.04	40.20	579.90	0.00		447.20	0.00	13.43	0.00	366.30	310.63	0.00	10.98	32.30	0.00
TOTAL ACRE FEET	1934.17	273.80	79.74	1150.23	0.00	0.00	887.02	0.00	26.64	0.00	726.56	616.13	0.00	21.79	64.07	0.00
INDIAN WATER		63.47														
LAKEFORK IRRIG. & SW. CREEK NET DIVERSION		210.33														

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	38766.07	2133.87	204.02	6035.53		761.09	8847.16	1085.30	142.47	34.98		7130.55	736.47	152.37	1553.00	238.81
NATURAL FLOW	2205.20	127.15	23.66	440.72		14.45	424.70		7.21			313.84		10.77		
ASSOCIATION WATER	1778.18	71.61	13.33	248.22		8.14	239.20		4.06			176.76		6.07		
D.G. IRRIG. EXCH.	43.49	1.75	0.33	6.07		0.20	5.85		0.10			4.32		0.15		
DIVERTED	4891.33	210.33	79.74	1150.23		0.00	887.02	0.00	26.64	0.00		616.13	0.00	21.79	64.07	0.00
RESERVOIR LOSS	12.26	0.06	0.28	2.96		0.00	1.41		0.10			0.79		0.03	2.31	
D. G. FILING	2.72	0.24	0.05	0.85		0.03	0.82		0.01			0.60		0.02		
	37892.07			0.00		Cred. To B										
CURRENT TOTAL	38023.96	2124.24	161.37	5578.19	0.00	783.91	8629.30	1085.30	127.11	34.98		7009.16	736.47	147.56	1486.63	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
6/27/2022	16.38		7.01	6.20	0.20		17.05	12.12	55.16	4.67	4.50	64.33
6/28/2022	16.98		7.27	6.20	0.20		26.10	8.72	54.26	4.67	4.50	63.43
6/29/2022	19.74		8.49	6.20	0.20		37.04	11.36	54.96	4.67	4.50	64.13
6/30/2022	14.82		8.12	6.20	0.20		75.39	16.07	59.31	4.67	4.50	68.48
7/1/2022	13.82		7.24	6.20	0.20		184.50	25.11	68.88	0.00	0.00	68.88
7/2/2022	10.05		8.93	6.20	0.20		43.65	50.82	60.22	0.00	0.00	60.22
7/3/2022	7.20		8.61	6.20	0.20		23.46	16.03	59.91	0.00	0.00	59.91

TOTAL CFS DAYS	98.99	0.00	55.67	43.40	1.40	0.00	407.19	140.23	412.70	18.68	18.00	449.38
TOTAL ACRE FEET	196.35	0.00	110.42	86.08	2.78	0.00	807.66	278.15	818.59	37.05	35.70	891.35
INDIAN WATER												
LAKEFORK IRRIG. & SW. CREEK												
NET DIVERSION												

	UP PPLNS	UP PIP CUP	SW IRR		UINTAH	MONARCH	T.N. DODD
FORWARD	1863.17	404.44	-757.22	BD/BSW	1685.37	135.50	-23.42
NATURAL FLOW	90.18						
ASSOCIATION WATER	51.09				484.23	6.52	19.76
D.G. IRRIG. EXCH.	1.25				11.84	0.16	0.48
DIVERTED	196.35	0.00	110.42		818.59	37.05	35.70
RESERVOIR LOSS	0.35				2.09	0.20	0.10
D. G. FILING	0.10						
CURRENT TOTAL	1809.10	404.44	-867.64		1360.76	104.93	-38.97

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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
6/27/2022	3.89	0.00	10.20	8.63	0.00	24.70	3.81	1.43	8.51	0.82	2.30	165.80	24.90
6/28/2022	4.85	0.00	10.20	8.63	0.00	24.60	3.82	0.66	9.31	0.82	2.30	166.20	23.00
6/29/2022	4.81	0.00	12.40	10.83	0.00	24.60	3.84	0.80	9.12	0.82	2.30	165.90	23.90
6/30/2022	4.64	0.00	11.70	10.13	0.00	24.40	3.95	2.30	7.64	0.82	2.30	165.90	25.80
7/1/2022	4.70	0.00	10.40	8.83	0.00	24.50	4.11	3.04	6.14	0.82	2.30	165.70	27.50
7/2/2022	5.30	0.00	10.40	8.83	0.00	24.60	3.85	2.49	4.46	0.82	2.30	165.70	24.50
7/3/2022	4.84	0.00	10.40	8.83	40.90	24.50	3.77	1.84	5.11	0.82	2.30	166.40	22.60

TOTAL CFS DAYS	33.03	0.00	75.70	64.72	8.50	40.90	171.90	27.15	12.56	50.29	5.71	16.10	1161.60	172.20
TOTAL ACRE FEET	65.52	0.00	150.15	128.36	16.86	81.13	340.96	53.85	24.91	99.75	11.33	31.93	2304.03	341.56
INDIAN WATER									21.82	53.16	7.08			
LAKEFORK IRRIG. & SW. CREEK														
NET DIVERSION								3.09	46.59					

	R CITY	LF C	LFI	USLF LFI	FARNS	LF WEST	SO. BON.	PURDY	UTLAND	MURDOCK	GILBERT	D.G. IRR	U.S. LKFK.	REDCAP
FORWARD	2567.93		1081.64	5.19	5704.14	1002.52	396.48	316.28	1146.84	45.30	0.00	472 Acres	-18208.93	-3045.54
NATURAL FLOW			63.47	3.58	526.86	85.28	22.80	11.30	36.40	2.81		27.78		
ASSOCIATION WATER			36.24	2.04	292.52	69.18	16.40	7.34	23.64	1.83		15.65		
D.G. IRRIG. EXCH.			0.89	0.05	7.15	1.69	0.40	0.18	0.58	0.04				
DIVERTED	65.52		128.36	16.86	81.13	340.96	53.85	3.09	46.59	11.33			2304.03	341.56
RESERVOIR LOSS	0.00		0.18	0.07	0.00	1.20	0.09	0.00	0.00	0.04				
D. G. FILING												0.05		
CURRENT TOTAL	2502.42		1053.70	-6.07	6449.54	816.50	382.14	332.00	1160.87	38.61	0.00		-20512.96	-3419.03

31.93 P

DAYS IN PERIOD	7.00				
INDIAN DUTY	70.00	1.00	70.00	6.00	
DREX	1487.63				
MOON LAKE	26835.00	26636.00	9.95	189.05	26636.00
TWIN POTS	3187.00	3223.00	0	-36.00	2963.00
MOUNTAIN RESERVOIRS	0.00	0.00	0	0.00	0.00
SANDWASH RESERVOIR	9004.07	8424.96		579.11	2157.03
BROWN DRAW RESERVOIR	274.00	274.00		0.00	0.00
BSW STATE ROAD	0.00	0.00	2.31	0.00	0.00
				732.16	31756.03
SANDWASH CREEK DIFFERENCE	-24.34				138.845
SANDWASH ERROR	333.32				
DRY GULCH FILING	2.78	BROWN DRAW FACTOR		0	
		YFC CANAL LOSS		0	
ASSOCIATION WATER	1793.83				
TOTAL STORAGE	38023.96				
CURRENT TOTAL	38023.96		0.0000		
NATURAL FLOW	2232.99				
D. G. IRRIG. EXCHANGE	43.49				
RESERVOIR LOSS	9.95				

BSW Breakdown:	TOTAL @FULL	FWD	USED	TOTAL
MLWUA	1,758.00	0.00		0.00
PROJECT	2,500.00	2,500.00		2,500.00
E STATE ROAD	2,000.00	1,553.00	66.37	1,486.63
HML	4,500.00	0.00		0.00
M & I	3,000.00	2,567.93	65.52	2,502.41
MLWUA	10,900.00	9,004.07	579.11	8,424.96
Fish & Wildlife	1,200.00	1,200.00		1,200.00
BSW TOTALS:	25,858.00	16,825.00	711.00	16,114.00
MLWUA IN RES.	19,038.00	10,557.07		9,911.59
	(WHEN FULL)			(NOW)
BSW ACTUAL	16,114.00	HML ENT.	0.00	
MLWUA IN BSW RES LESS HML & E STATE RD		8,424.96		

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