

Report # 18

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
7/15/2024	126.96	29.62	91.40	0.00		70.80		0.00	3.50	32.50	27.06		2.01	4.69	
7/16/2024	141.29	29.53	95.40	0.00		74.30		0.00	6.37	39.40	33.90		2.01	5.14	
7/17/2024	161.37	29.79	95.50	0.00		82.70		0.00	3.55	47.90	42.33		2.01	8.79	
7/18/2024	165.85	30.40	94.30	0.00		81.10		0.00		51.20	45.58		2.01	4.90	
7/19/2024	164.95	30.40	95.10	0.00		82.90		0.00		48.50	42.17		2.01	3.84	
7/20/2024	160.58	30.51	94.50	0.00		83.90		0.00		46.50	40.34		2.01	1.17	
7/21/2024	156.79	29.89	94.00	0.00		84.20		0.00		44.10	38.57		2.01	1.55	

GALLONS

TOTAL CFS DAYS	1077.79	210.14	25.58	660.20	0.00	559.90	0.00	0.00	13.42	310.10	269.95	0.00	14.10	30.08	0.00
TOTAL ACRE FEET	2137.80	416.81	50.74	1309.51	0.00	1110.56	0.00	0.00	26.62	615.08	535.45	0.00	27.97	59.66	0.00
INDIAN WATER		40.39													
LAKEFORK IRRIG. & SW. CREEK															
NET DIVERSION		376.42													

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	44407.69	1915.32	335.39	6462.21	366.51	7066.06	1085.30	132.04	34.98	5814.20	736.47	168.98	1433.90	238.81	
NATURAL FLOW	428.34	24.70	4.60	85.60	2.81	82.49		1.40		60.96		2.09			
ASSOCIATION WATER	1695.18	68.27	12.71	236.63	7.76	228.03		3.87		168.51		5.78			
D.G. IRRIG. EXCH.	20.40	0.82	0.15	2.85	0.09	2.74		0.05		2.03		0.07			
DIVERTED	7127.33	376.42	50.74	1309.51	0.00	1110.56	0.00	0.00	26.62	535.45	0.00	27.97	59.66	0.00	
RESERVOIR LOSS	343.93	19.97	2.35	69.54	0.00	56.32		0.00		21.47		1.41	2.15		
D. G. FILING	4.09	0.37	0.07	1.27	0.04	1.23		0.02		0.91		0.03			
	39084.43			0.00	Cred. To B										
CURRENT TOTAL	39247.90	1613.09	299.82	5409.51	0.00	377.21	6213.68	1085.30	137.38	8.36	5489.68	736.47	147.57	1372.09	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
7/15/2024	12.40		5.44	6.30	0.30		28.35	0.00	51.08	0.00	5.50	56.58
7/16/2024	13.32		5.50	6.30	0.30		20.42	0.48	55.38	0.00	5.50	60.88
7/17/2024	13.46		5.57	6.30	0.30		21.93	0.00	58.57	0.00	5.50	64.07
7/18/2024	12.99		5.62	6.30	0.30		34.83	1.02	57.98	5.00	5.50	68.48
7/19/2024	12.13		6.33	6.30	0.30		31.55	2.80	58.59	5.00	5.50	69.09
7/20/2024	11.37		6.16	6.30	0.30		36.62	2.62	59.11	5.00	5.50	69.61
7/21/2024	9.92		5.53	6.30	0.30		32.20	2.25	58.31	5.00	5.50	68.81

TOTAL CFS DAYS	85.59	0.00	40.15	44.10	2.10	0.00	205.90	9.17	399.02	20.00	38.50	457.52
TOTAL ACRE FEET	169.77	0.00	79.64	87.47	4.17	0.00	408.40	18.19	791.46	39.67	76.36	907.49
INDIAN WATER												
LAKEFORK IRRIG. & SW. CREEK												
NET DIVERSION												

	UP PPLNS	UP PIP CUP	SW IRR	BD/BSW		
				UINTAH	MONARCH	T.N. DODD
FORWARD	1517.28	404.44	0.00	9288.50	264.07	515.59
NATURAL FLOW	17.52					
ASSOCIATION WATER	48.71			461.63	6.22	18.84
D.G. IRRIG. EXCH.	0.59			5.55	0.07	0.23
DIVERTED	169.77	0.00	79.64	791.46	39.67	76.36
RESERVOIR LOSS	7.27			22.91	2.36	4.05
D. G. FILING	0.15					
CURRENT TOTAL	1407.19	404.44	-79.64	8941.32	228.34	454.25

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	BSW ROO. TURNOUT	BSW ROO. XCL USE	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
7/15/2024	5.85	0.00	11.70	9.69		123.80	25.20	5.00	4.45	5.43	0.52	3.03	104.90	13.80
7/16/2024	5.38	0.00	12.50	10.49		124.20	25.20	4.97	4.64	7.63	0.52	3.03	106.30	14.70
7/17/2024	5.33	0.00	12.40	10.39		124.80	25.60	5.02	3.34	10.53	0.52	3.03	107.70	16.40
7/18/2024	5.29	0.00	12.00	9.99		125.00	25.70	5.02	4.85	10.42	0.52	3.03	107.40	17.10
7/19/2024	5.19	0.00	15.20	13.19		124.90	25.90	4.99	5.89	10.27	0.52	3.03	107.70	16.90
7/20/2024	5.37	0.00	16.90	14.89		125.00	25.90	5.06	3.08	10.44	0.52	3.03	107.50	16.10
7/21/2024	5.42	0.00	16.50	14.49		124.90	25.90	5.00	2.93	10.31	0.52	3.03	106.70	17.70

TOTAL CFS DAYS	37.83	0.00	97.20	83.10	5.41	872.60	179.40	35.06	29.18	65.03	3.63	21.22	748.20	112.70
TOTAL ACRE FEET	75.04	0.00	192.80	164.82	10.73	1730.80	355.84	69.54	57.88	128.99	7.21	42.08	1484.05	223.54
INDIAN WATER									13.88	33.83	4.43			
LAKEFORK IRRIG. & SW. CREEK														
NET DIVERSION									43.99	95.16				

	R CITY	LF C	LFI	USLF LFI	FARNS	LF WEST	SO. BON.	PURDY	UTLAND	MURDOCK	GILBERT	D.G. IRR	U.S. LKFK.	REDCAP
												472 Acres	0.00	0.00
FORWARD	1730.91		1008.39	35.25	6375.13	1603.60	510.60	197.40	788.02	43.15	0.00			
NATURAL FLOW			12.33	0.69	102.34	16.57	4.43	2.20	7.07	0.55		5.40		
ASSOCIATION WATER			34.55	1.95	278.86	65.95	15.64	7.00	22.54	1.74		14.92		
D.G. IRRIG. EXCH.			0.42	0.02	3.36	0.79	0.19	0.08	0.27	0.02				
DIVERTED	75.04		164.82	10.73	1730.80	355.84	69.54	43.99	95.16	7.21			1484.05	223.54
RESERVOIR LOSS	0.00		8.30	0.57	95.10	19.25	3.48	2.45	4.61	0.35				
D. G. FILING												0.08		
CURRENT TOTAL	1655.87		882.56	26.62	4933.77	1311.81	457.83	160.23	718.13	37.90	0.00		-1484.05	-265.62

42.08 P

DAYS IN PERIOD	7.00				
INDIAN DUTY	110.00	3.00	110.00	4.00	
DREX	946.67				
MOON LAKE	29765.00	26281.00	174.2	3309.80	26281.00
TWIN POTS	2568.50	2066.90	50.16	451.44	2066.90
MOUNTAIN RESERVOIRS	1174.19	0.00	117.419	1056.77	0.00
SANDWASH RESERVOIR	10900.00	10900.00		0.00	5469.09
BROWN DRAW RESERVOIR	108.30	108.30		0.00	0.00
BSW STATE ROAD	0.00	0.00	2.15	0.00	0.00
				4818.01	33816.99
SANDWASH CREEK DIFFERENCE	7.83				138.845
SANDWASH ERROR	759.76				
DRY GULCH FILING	4.17	BROWN DRAW FACTOR		0	
		YFC CANAL LOSS		0	
ASSOCIATION WATER	1710.10				
TOTAL STORAGE	39247.90				
CURRENT TOTAL	39247.90		0.0000		
NATURAL FLOW	433.73				
D. G. IRRIG. EXCHANGE	20.40				
RESERVOIR LOSS	341.78				

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	1,433.90	61.81	1,372.09
HML	4,500.00	1,174.19	1174.19	0.00
M & I	3,000.00	1,730.91	75.04	1,655.87
MLWUA	10,900.00	10,900.00	0.00	10,900.00
Fish & Wildlife	1,200.00	1,200.00		1,200.00
BSW TOTALS:	25,858.00	18,939.00	1311.04	17,627.96
MLWUA IN RES.	19,038.00	13,508.09		12,272.09
	(WHEN FULL)			(NOW)
BSW ACTUAL	16,939.00	HML ENT.	-688.96	
MLWUA IN BSW RES LESS HML & E STATE RD		10,900.00		

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