

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
7/18/2022	130.94	28.85	84.70	0.00		74.00		0.00		35.20	28.93		1.30	3.63	
7/19/2022	135.22	28.94	90.20	0.00		77.30		0.00		37.10	30.85		1.30	6.36	
7/20/2022	129.45	28.97	90.80	0.00		72.80		0.00		38.90	32.77		1.30	8.05	
7/21/2022	126.33	28.96	91.50	0.00		65.70		4.21		34.50	28.51		1.30	6.72	
7/22/2022	116.13	29.03	90.20	0.00		57.30		5.19		30.00	24.06		1.30	7.09	
7/23/2022	114.75	29.11	92.10	0.00		52.40		3.34		34.50	28.60		1.30	4.07	
7/24/2022	112.12	29.19	92.90	0.00		47.90		0.00		40.60	34.67		1.30	1.49	

GALLONS

TOTAL CFS DAYS	864.94	203.05	23.33	632.40	0.00		447.40	0.00	12.74	0.00	250.80	208.39	0.00	9.08	37.41	0.00
TOTAL ACRE FEET	1715.61	402.75	46.28	1254.37	0.00	0.00	887.42	0.00	25.27	0.00	497.46	413.34	0.00	18.02	74.20	0.00
INDIAN WATER		36.84														
LAKEFORK IRRIG. & SW. CREEK																
NET DIVERSION		365.91														

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	29612.21	1869.79	69.74	3992.90		807.39	7484.15	1085.30	112.68	34.98	6302.07	736.47	118.30	1443.11	238.81
NATURAL FLOW	319.46	18.42	3.43	63.84		2.09	61.52		1.04		45.46		1.56		
ASSOCIATION WATER	856.34	34.49	6.42	119.54		3.92	115.19		1.96		85.12		2.92		
D.G. IRRIG. EXCH.	11.56	0.47	0.09	1.61		0.05	1.56		0.03		1.15		0.04		
DIVERTED	4524.41	365.91	46.28	1254.37		0.00	887.42	0.00	25.27	0.00	413.34	0.00	18.02	74.20	0.00
RESERVOIR LOSS	127.64	11.64	1.35	39.83		0.00	26.41		0.83		10.49		0.50	2.67	
D. G. FILING	0.00	0.00	0.00	0.00		0.00	0.00		0.00		0.00		0.00		
	26147.51			0.00 Cred. To B											
CURRENT TOTAL	26280.42	1545.61	32.04	2883.69	0.00	813.46	6748.59	1085.30	89.60	34.98	6009.98	736.47	104.31	1366.23	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
7/18/2022	11.76		6.27	5.90			16.95	0.00	56.22	0.00	0.00	56.22
7/19/2022	11.32		6.25	5.90			24.36	0.00	55.85	0.00	0.00	55.85
7/20/2022	9.75		6.13	5.90			33.24	0.00	55.59	0.00	0.00	55.59
7/21/2022	13.91		5.99	5.90			28.35	0.62	54.85	0.00	0.00	54.85
7/22/2022	15.65		5.94	5.90			23.35	1.10	55.44	0.00	0.00	55.44
7/23/2022	15.35		5.90	5.90			24.55	4.77	55.72	0.00	0.00	55.72
7/24/2022	13.50		5.93	5.90			33.86	3.02	56.30	0.00	0.00	56.30

TOTAL CFS DAYS	91.24	0.00	42.41	41.30	0.00	0.00	184.66	9.51	389.97	0.00	0.00	389.97
TOTAL ACRE FEET	180.97	0.00	84.12	81.92	0.00	0.00	366.27	18.86	773.51	0.00	0.00	773.51
INDIAN WATER												
LAKEFORK IRRIG. & SW. CREEK												
NET DIVERSION												

	UP PPLNS	UP PIP CUP	SW IRR	BD/BSW		
				UINTAH	MONARCH	T.N. DODD
FORWARD	1654.03	404.44	-1048.26	430.51	-7.22	-10.60
NATURAL FLOW	13.06					
ASSOCIATION WATER	24.60			233.20	3.14	9.52
D.G. IRRIG. EXCH.	0.33			3.15	0.04	0.13
DIVERTED	180.97	0.00	84.12	773.51	0.00	0.00
RESERVOIR LOSS	5.33			20.01	0.00	0.00
D. G. FILING	0.00					
CURRENT TOTAL	1505.73	404.44	-1132.38	-126.66	-4.04	-0.96

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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
7/18/2022	4.04	0.00	6.90	5.60	0.00	24.60	3.84	2.84	9.07	0.47	2.48	105.30	16.20
7/19/2022	4.22	0.00	7.70	6.40	0.00	10.10	3.86	4.54	6.90	0.47	2.48	105.60	15.90
7/20/2022	3.68	0.00	8.00	6.70	0.00	0.00	3.79	4.91	5.03	0.47	2.48	104.80	17.80
7/21/2022	4.16	0.00	10.00	8.70	0.00	0.00	3.86	4.78	5.17	0.47	2.48	91.10	17.50
7/22/2022	4.31	0.00	10.40	9.10	0.00	0.00	4.03	4.31	5.62	0.47	2.48	87.50	14.10
7/23/2022	4.28	0.00	9.90	8.60	0.00	0.00	4.03	3.23	6.68	0.47	2.48	88.80	14.80
7/24/2022	3.56	0.00	9.70	8.40	46.00	0.00	3.97	2.70	7.58	0.47	2.48	89.20	17.40

TOTAL CFS DAYS	28.25	0.00	62.60	53.52	0.00	46.00	34.70	27.38	27.31	46.05	3.32	17.37	672.30	113.70
TOTAL ACRE FEET	56.03	0.00	124.17	106.15	0.00	91.24	68.83	54.31	54.17	91.34	6.58	34.46	1333.51	225.52
INDIAN WATER									12.66	30.85	4.03			
LAKEFORK IRRIG. & SW. CREEK														
NET DIVERSION								41.51	60.49					

	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	2375.79		881.96	-0.22	3876.99	284.26	314.71	328.32	1077.44	25.01	0.00		-24271.31	-4073.97
NATURAL FLOW			9.19	0.52	76.32	12.35	3.30	1.64	5.27	0.41		4.03		
ASSOCIATION WATER			17.45	0.98	140.87	33.31	7.90	3.53	11.39	0.88		7.54		
D.G. IRRIG. EXCH.			0.24	0.01	1.90	0.45	0.11	0.05	0.15	0.01				
DIVERTED	56.03		106.15	0.00	91.24	68.83	54.31	41.51	60.49	6.58			1333.51	225.52
RESERVOIR LOSS	0.00		2.95	0.00	0.00	0.85	1.60	1.35	1.63	0.20				
D. G. FILING												0.00		
CURRENT TOTAL	2319.76		799.74	1.29	4004.85	260.70	270.11	290.68	1032.14	19.54	0.00		-25604.82	-4333.95

34.46 P

DAYS IN PERIOD	7.00				
INDIAN DUTY	110.00	3.00	130.00	4.00	
DREX	863.45				
MOON LAKE	21996.00	20572.00	71.2	1352.80	20572.00
TWIN POTS	2066.10	1528.40	53.77	483.93	1268.40
MOUNTAIN RESERVOIRS	0.00	0.00	0	0.00	0.00
SANDWASH RESERVOIR	5810.11	4440.02		1370.09	-1635.77
BROWN DRAW RESERVOIR	274.00	274.00		0.00	0.00
BSW STATE ROAD	0.00	0.00	2.67	0.00	0.00
				3206.82	20204.63
SANDWASH CREEK DIFFERENCE	-2.20				2.630845
SANDWASH ERROR	2.63				
DRY GULCH FILING	0.00	BROWN DRAW FACTOR		0	
		YFC CANAL LOSS		0	
ASSOCIATION WATER	863.88				
TOTAL STORAGE	26280.42				
CURRENT TOTAL	26280.42		0.0000		
NATURAL FLOW	323.48				
D. G. IRRIG. EXCHANGE	11.56				
RESERVOIR LOSS	124.97				

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	1,443.10	76.87	1,366.23
HML	4,500.00	0.00		0.00
M & I	3,000.00	2,375.79	56.03	2,319.75
MLWUA	10,900.00	5,810.11	1370.09	4,440.02
Fish & Wildlife	1,200.00	1,200.00		1,200.00
BSW TOTALS:	25,858.00	13,329.00	1503.00	11,826.00
MLWUA IN RES.	19,038.00	7,253.21		5,806.25
	(WHEN FULL)			(NOW)
BSW ACTUAL	11,826.00	HML ENT.	0.00	
<u>MLWUA IN BSW RES LESS HML & E STATE RD</u>			4,440.02	

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