

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
8/21/2023	160.48	30.12	91.00	0.00		77.00		0.00		56.60	50.98		2.08	0.38	
8/22/2023	137.92	30.12	93.10	0.00		64.30		0.00		52.90	47.18		2.08	6.85	
8/23/2023	131.96	30.41	95.00	0.00		57.60		0.00		52.20	46.34		2.08	1.20	
8/24/2023	132.26	30.06	90.60	0.00		52.20		0.00		48.70	42.66		2.08	0.43	
8/25/2023	131.79	30.08	87.90	0.00		53.30		0.00		47.00	40.80		2.08	0.43	
8/26/2023	128.61	30.10	89.70	0.00		52.50		0.00		45.40	39.01		2.08	0.43	
8/27/2023	138.00	30.26	88.90	0.00		58.90		0.00		41.80	35.87		2.08	0.43	

GALLONS

TOTAL CFS DAYS	961.02	211.15	21.65	636.20	0.00		415.80	0.00	0.00	0.00	344.60	302.84	0.00	14.58	10.15	0.00
TOTAL ACRE FEET	1906.18	418.82	42.94	1261.90	0.00	0.00	824.74	0.00	0.00	0.00	683.51	600.68	0.00	28.92	20.13	0.00
INDIAN WATER		34.18														
LAKEFORK IRRIG. & SW. CREEK																
NET DIVERSION		384.64														

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	37048.28	1354.29	312.44	4717.92	414.80	6083.19	1085.30	50.56	34.98	5111.51	736.47	103.03	1494.02	238.81	
NATURAL FLOW	3301.30	190.35	35.43	659.77	21.63	635.80		10.80		469.84		16.13			
ASSOCIATION WATER	1349.86	54.36	10.12	188.43	6.18	181.58		3.08		134.18		4.61			
D.G. IRRIG. EXCH.	54.01	2.18	0.40	7.54	0.25	7.27		0.12		5.37		0.18			
DIVERTED	6941.66	384.64	42.94	1261.90	0.00	824.74	0.00	0.00	0.00	600.68	0.00	28.92	20.13	0.00	
RESERVOIR LOSS	110.94	6.76	0.00	19.93	0.00	0.00		0.00		0.00		0.39	0.72		
D. G. FILING	27.23	2.45	0.46	8.49	0.28	8.18		0.14		6.04		0.21			
	34728.08			0.00	Cred. To B										
CURRENT TOTAL	34798.48	1212.23	315.90	4300.31	0.00	443.14	6091.28	1085.30	64.70	34.98	5126.26	736.47	94.84	1473.16	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
8/21/2023	14.72		5.62	8.00	2.00		51.22	0.09	53.86	5.00	6.00	64.86
8/22/2023	7.11		5.72	8.00	2.00		51.29	0.01	53.81	5.00	6.00	64.81
8/23/2023	9.06		5.86	8.00	2.00		66.26	0.00	57.14	5.00	6.00	68.14
8/24/2023	15.55		6.04	8.00	2.00		61.11	1.01	54.11	5.00	6.00	65.11
8/25/2023	16.53		6.20	8.00	2.00		49.21	2.67	54.19	5.00	6.00	65.19
8/26/2023	17.33		6.39	8.00	2.00		38.08	3.10	54.78	5.00	6.00	65.78
8/27/2023	24.00		5.93	8.00	2.00		104.20	2.61	57.16	5.00	6.00	68.16

TOTAL CFS DAYS	104.30	0.00	41.76	56.00	14.00	0.00	421.37	9.49	385.05	35.00	42.00	462.05
TOTAL ACRE FEET	206.88	0.00	82.83	111.08	27.77	0.00	835.79	18.82	763.75	69.42	83.31	916.48
INDIAN WATER												
LAKEFORK IRRIG. & SW. CREEK												
NET DIVERSION												

	UP PPLNS	UP PIP CUP	SW IRR	BD/BSW	UINTAH	MONARCH	T.N. DODD
FORWARD	1430.02	404.44	-3353.80		9025.27	203.09	382.46
NATURAL FLOW	135.01						
ASSOCIATION WATER	38.78				367.59	4.95	15.00
D.G. IRRIG. EXCH.	1.55				14.71	0.20	0.60
DIVERTED	206.88	0.00	82.83		763.75	69.42	83.31
RESERVOIR LOSS	1.55				18.72	3.15	3.32
D. G. FILING	1.00						
CURRENT TOTAL	1397.94	404.44	-3436.63		8625.10	135.66	311.44

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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
8/21/2023	3.65	0.88	14.80	12.72	136.70	24.80	4.28	2.60	7.45	0.44	1.56	90.00	12.50
8/22/2023	3.10	0.88	15.30	13.22	136.30	24.90	4.10	6.89	3.68	0.44	1.56	89.80	15.10
8/23/2023	2.25	0.88	15.20	13.12	136.40	25.00	4.44	2.62	6.80	0.44	1.56	90.10	22.30
8/24/2023	1.82	0.88	14.30	12.22	145.10	24.80	2.21	1.91	10.15	0.44	1.56	88.90	24.20
8/25/2023	2.13	0.88	14.50	12.42	142.90	24.80	0.79	3.30	8.24	0.44	1.56	89.30	24.90
8/26/2023	2.72	0.88	13.50	11.42	145.90	25.00	0.78	4.23	5.84	0.44	1.56	89.70	22.00
8/27/2023	3.13	0.88	12.90	10.82	136.00	24.80	0.78	3.78	6.33	0.44	1.56	90.10	26.20

TOTAL CFS DAYS	18.80	6.18	100.50	85.92	0.00	979.30	174.10	17.38	25.33	48.49	3.08	10.92	627.90	147.20
TOTAL ACRE FEET	37.29	12.25	199.34	170.42	0.00	1942.44	345.33	34.47	50.24	96.18	6.10	21.66	1245.44	291.97
INDIAN WATER									11.75	28.62	3.81			
LAKEFORK IRRIG. & SW. CREEK														
NET DIVERSION								38.49	67.56					

	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	1702.80		622.81	35.65	5022.14	793.58	385.39	227.41	734.30	38.43	0.00			
NATURAL FLOW			95.02	5.36	788.73	127.67	34.13	16.92	54.50	4.21		41.60		
ASSOCIATION WATER			27.51	1.55	222.06	52.51	12.45	5.57	17.95	1.39		11.88		
D.G. IRRIG. EXCH.			1.10	0.06	8.88	2.10	0.50	0.22	0.72	0.06				
DIVERTED	49.54		170.42	0.00	1942.44	345.33	34.47	38.49	67.56	6.10			1245.44	291.97
RESERVOIR LOSS	0.00		2.30	0.00	45.29	8.00	0.00	0.77	0.00	0.02				
D. G. FILING												0.53		
CURRENT TOTAL	1653.26		573.72	42.62	4054.08	622.54	398.00	210.85	739.91	37.96	0.00		-11604.67	-2261.33

21.66 P

DAYS IN PERIOD	7.00				
INDIAN DUTY	130.00	1.00	130.00	6.00	
DREX	801.03				
MOON LAKE	24800.00	23664.00	56.8	1079.20	23664.00
TWIN POTS	1949.10	1414.90	53.42	480.78	1414.90
MOUNTAIN RESERVOIRS	0.00	0.00	0	0.00	0.00
SANDWASH RESERVOIR	10299.18	9719.58		579.60	4316.78
BROWN DRAW RESERVOIR	108.30	108.30		0.00	0.00
BSW STATE ROAD	0.00	0.00	0.72	0.00	0.00
				2139.58	29395.68
SANDWASH CREEK DIFFERENCE	28.25				138.845
SANDWASH ERROR	560.24				
DRY GULCH FILING	27.77	BROWN DRAW FACTOR		0	
		YFC CANAL LOSS		0	
ASSOCIATION WATER	1361.74				
TOTAL STORAGE	34798.48				
CURRENT TOTAL	34798.48		0.0000		
NATURAL FLOW	3342.90				
D. G. IRRIG. EXCHANGE	54.01				
RESERVOIR LOSS	110.22				

BSW Breakdown:	TOTAL @FULL	FWD	USED	TOTAL
MLWUA	1,758.00	0.00		0.00
PROJECT	2,500.00	2,500.00	0.00	2,500.00
E STATE ROAD	2,000.00	1,494.02	20.86	1,473.16
HML	4,500.00	0.00	0.00	0.00
M & I	3,000.00	1,702.80	49.54	1,653.26
MLWUA	10,900.00	10,299.18	579.60	9,719.58
Fish & Wildlife	1,200.00	1,200.00		1,200.00
BSW TOTALS:	25,858.00	17,196.00	650.00	16,546.00
MLWUA IN RES.	19,038.00	11,793.20		11,192.74
	(WHEN FULL)			(NOW)
BSW ACTUAL	16,546.00	HML ENT.	0.00	
MLWUA IN BSW RES LESS HML & E STATE RD		9,719.58		

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