

Report # 8

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
5/2/2022	95.41	0.00	0.00	0.00		39.90		0.00		42.10	35.92		2.44	0.00	
5/3/2022	96.92	0.00	65.87	0.00		33.60		0.00		51.20	45.02		2.44	0.00	
5/4/2022	118.88	0.00	86.70	0.00		37.20		0.00		57.20	51.97		2.44	0.00	
5/5/2022	133.41	0.00	89.90	0.00		43.40		4.06		54.70	49.41		2.44	4.59	
5/6/2022	125.06	0.00	92.20	0.00		33.00		5.75		50.40	45.23		2.44	12.80	
5/7/2022	135.41	19.14	89.20	0.00		40.70		5.35		53.30	48.11		2.44	14.93	
5/8/2022	145.14	28.07	83.20	0.00		53.30		3.32		53.70	48.21		2.44	10.44	

GALLONS

TOTAL CFS DAYS	850.23	47.21	20.94	507.07	0.00		281.10	0.00	18.48	0.00	362.60	323.87	0.00	17.09	42.76	0.00
TOTAL ACRE FEET	1686.43	93.64	41.53	1005.77	0.00	0.00	557.56	0.00	36.66	0.00	719.22	642.40	0.00	33.90	84.81	0.00
INDIAN WATER		33.06														
LAKEFORK IRRIG. & SW. CREEK NET DIVERSION		60.58														

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	47424.12	2430.59	386.11	8320.15	511.37	7751.13	1085.30	135.06	34.98	6055.93	736.47	178.87	1995.22	0.00	
NATURAL FLOW	2910.40	167.81	31.23	581.65	19.07	560.52		9.52		414.21		14.22			
ASSOCIATION WATER	692.76	27.90	5.19	96.70	3.17	93.19		1.58		68.86		2.36			
D.G. IRRIG. EXCH.	42.77	1.72	0.32	5.97	0.20	5.75		0.10		4.25		0.15			
DIVERTED	5090.82	60.58	41.53	1005.77	0.00	557.56	0.00	36.66	0.00	642.40	0.00	33.90	84.81	0.00	
RESERVOIR LOSS	29.40	0.00	0.08	5.06	0.00	0.00		0.40		2.44		0.27	3.05		
D. G. FILING	0.00	0.00	0.00	0.00	0.00	0.00		0.00		0.00		0.00			
	45949.82			0.00		Cred. To B									
CURRENT TOTAL	46061.08	2567.44	381.25	7993.65	0.00	533.81	7853.03	1085.30	109.20	34.98	5898.42	736.47	161.43	1907.35	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
5/2/2022	0.01		6.18	3.60			41.79	11.80		0.00	0.00	0.00
5/3/2022	0.03		6.18	3.60			73.08	11.86		0.00	0.00	0.00
5/4/2022	13.04		5.23	3.60			37.81	14.05		0.00	0.00	0.00
5/5/2022	19.90		5.29	3.60			50.44	6.96		0.00	0.00	0.00
5/6/2022	21.68		5.17	3.60			65.16	7.83		0.00	0.00	0.00
5/7/2022	21.13		5.19	3.60			83.10	9.13	14.07	0.00	1.75	15.82
5/8/2022	19.91		5.49	3.60			44.83	10.81	59.01	0.00	8.00	67.01

TOTAL CFS DAYS	95.70	0.00	38.73	25.20	0.00	0.00	396.21	72.44	73.08	0.00	9.75	82.83
TOTAL ACRE FEET	189.82	0.00	76.82	49.98	0.00	0.00	785.88	143.68	144.95	0.00	19.34	164.29
INDIAN WATER												
LAKEFORK IRRIG. & SW. CREEK												
NET DIVERSION												

	UP PPLNS	UP PIP CUP	SW IRR	BD/BSW		
				UINTAH	MONARCH	T.N. DODD
FORWARD	1831.84	404.44	-40.96	4134.41	184.22	527.37
NATURAL FLOW	119.02					
ASSOCIATION WATER	19.90			188.65	2.54	7.70
D.G. IRRIG. EXCH.	1.23			11.65	0.16	0.48
DIVERTED	189.82	0.00	76.82	144.95	0.00	19.34
RESERVOIR LOSS	0.78			0.00	0.00	0.18
D. G. FILING	0.00					
CURRENT TOTAL	1781.40	404.44	-117.78	4189.76	186.92	516.03

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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
5/2/2022	0.01	0.00	0.00	-2.44	104.10	0.00	3.33	0.53	9.35		1.62	74.00	13.30
5/3/2022	0.01	0.00	14.00	11.56	119.50	17.80	3.39	0.00	8.56		1.62	74.00	13.40
5/4/2022	0.23	0.00	20.90	18.46	119.70	24.20	3.30	0.55	7.36		1.62	73.80	13.70
5/5/2022	0.96	0.00	21.60	19.16	121.30	24.40	3.31	0.62	7.32	0.48	1.62	93.20	15.20
5/6/2022	3.80	0.00	21.60	19.16	120.10	24.60	3.75	1.07	6.88	0.48	1.62	97.80	15.60
5/7/2022	4.26	0.00	21.40	18.96	119.20	24.50	4.08	1.54	6.36	0.48	1.62	97.30	15.70
5/8/2022	2.52	0.00	18.30	15.86	120.00	24.50	3.96	1.34	6.56	0.48	1.62	96.20	14.60

TOTAL CFS DAYS	11.79	0.00	117.80	100.71	4.43	823.90	140.00	25.12	5.65	52.39	1.90	11.37	606.30	101.50
TOTAL ACRE FEET	23.39	0.00	233.66	199.75	8.78	1634.21	277.69	49.83	11.21	103.92	3.78	22.55	1202.60	201.33
INDIAN WATER									11.36	27.69	3.64			
LAKEFORK IRRIG. & SW. CREEK														
NET DIVERSION									-0.16	76.23				

	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	2943.97		1234.87	69.59	10102.23	2098.04	405.16	231.30	758.55	77.29	0.00		-1504.48	-330.98
NATURAL FLOW			83.77	4.72	695.34	112.55	30.09	14.92	48.05	3.71		36.67		
ASSOCIATION WATER			14.12	0.80	113.96	26.95	6.39	2.86	9.21	0.71		6.10		
D.G. IRRIG. EXCH.			0.87	0.05	7.04	1.66	0.39	0.18	0.57	0.04				
DIVERTED	23.39		199.75	8.78	1634.21	277.69	49.83	-0.16	76.23	3.78			1202.60	201.33
RESERVOIR LOSS	0.00		1.59	0.05	12.86	2.15	0.20	0.00	0.29	0.00				
D. G. FILING												0.00		
														22.55 P
CURRENT TOTAL	2920.58		1132.29	66.33	9271.50	1959.37	392.01	249.41	739.86	77.99	0.00		-2707.08	-554.86

DAYS IN PERIOD	7.00				
INDIAN DUTY	160.00	3.00	120.00	4.00	
DREX	774.80				
MOON LAKE	27242.00	26857.00	19.25	365.75	26857.00
TWIN POTS	4116.30	4135.00	0	-18.70	3875.00
MOUNTAIN RESERVOIRS	4500.00	4429.08	7.092	63.83	4429.08
SANDWASH RESERVOIR	11825.82	10900.00		925.82	4256.04
BROWN DRAW RESERVOIR	274.00	274.00		0.00	0.00
BSW STATE ROAD	0.00	0.00	3.05	0.00	0.00
				1336.70	39417.12
SANDWASH CREEK DIFFERENCE	-26.84				0
SANDWASH ERROR	-49.11				
DRY GULCH FILING	0.00	BROWN DRAW FACTOR		0	
		YFC CANAL LOSS		0	
ASSOCIATION WATER	698.86				
TOTAL STORAGE	46061.08				
CURRENT TOTAL	46061.08		0.0035		
NATURAL FLOW	2947.07				
D. G. IRRIG. EXCHANGE	42.77				
RESERVOIR LOSS	26.34				

BSW Breakdown:	TOTAL @FULL	FWD	USED	TOTAL
MLWUA	1,758.00	925.82	925.82	0.00
PROJECT	2,500.00	2,500.00		2,500.00
E STATE ROAD	2,000.00	1,995.22	87.87	1,907.35
HML	4,500.00	4,500.00	70.92	4,429.08
M & I	3,000.00	2,943.96	23.39	2,920.58
MLWUA	10,900.00	10,900.00		10,900.00
Fish & Wildlife	1,200.00	1,200.00		1,200.00
BSW TOTALS:	25,858.00	24,965.00	1107.99	23,857.00
MLWUA IN RES.	19,038.00	18,321.04		17,236.43
	(WHEN FULL)			(NOW)
BSW ACTUAL	23,857.00	HML ENT.	4,429.08	
MLWUA IN BSW RES LESS HML & E STATE RD		10,900.00		

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