

Report # 10

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
5/17/2021	124.05	27.23	86.20	0.00		49.70		0.00		43.10	36.99		2.21	4.40	
5/18/2021	146.16	27.07	84.20	0.00		67.00		0.00		47.50	41.43		2.21	12.32	
5/19/2021	148.77	27.13	86.50	0.00		66.30		4.74		47.10	41.00		2.21	17.59	
5/20/2021	144.80	27.26	85.00	0.00		64.10		5.51		45.90	39.92		2.21	11.90	
5/21/2021	137.16	27.01	85.60	0.00		64.40		0.00		47.00	40.92		2.21	5.45	
5/22/2021	119.56	26.97	84.80	0.00		58.00		0.00		41.60	35.55		2.21	7.16	
5/23/2021	121.34	27.13	83.00	0.00		59.20		0.00		41.10	35.10		2.21	5.30	

GALLONS

TOTAL CFS DAYS	941.84	189.80	38.48	595.30	0.00		428.70	0.00	10.25	0.00	313.30	270.91	0.00	15.50	64.12	0.00
TOTAL ACRE FEET	1868.14	376.47	76.32	1180.78	0.00	0.00	850.33	0.00	20.33	0.00	621.43	537.35	0.00	30.74	127.18	0.00
INDIAN WATER		60.75														
LAKEFORK IRRIG. & SW. CREEK																
NET DIVERSION		315.72														

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	30107.69	1695.05	204.46	5127.63		600.64	4365.79	0.00	68.27	0.00	2975.15	0.00	96.86	1624.25	0.00
NATURAL FLOW	1842.76	106.25	19.77	368.28		12.08	354.90		6.03		262.26		9.00		
ASSOCIATION WATER	1426.56	57.45	10.69	199.13		6.53	191.90		3.26		141.81		4.87		
D.G. IRRIG. EXCH.	35.77	1.44	0.27	4.99		0.16	4.81		0.08		3.56		0.12		
DIVERTED	6565.19	315.72	76.32	1180.78		0.00	850.33	0.00	20.33	0.00	537.35	0.00	30.74	127.18	0.00
RESERVOIR LOSS	225.90	10.68	3.23	43.16		0.00	21.19		0.78		9.20		1.19	4.58	
D. G. FILING	0.00	0.00	0.00	0.00		0.00	0.00		0.00		0.00		0.00		
	26621.69			0.00 Cred. To B											
CURRENT TOTAL	26804.47	1533.80	155.64	4476.10	0.00	619.41	4045.88	0.00	56.53	0.00	2836.23	0.00	78.93	1492.49	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
5/17/2021	18.45		6.11	3.27			62.54	20.75	52.96	0.00	8.00	60.96
5/18/2021	19.00		6.07	3.27			71.45	23.79	49.46	0.00	8.00	57.46
5/19/2021	18.09		6.10	3.27			51.10	16.96	50.64	6.00	8.00	64.64
5/20/2021	16.66		5.98	3.27			70.58	2.36	53.02	8.00	8.00	69.02
5/21/2021	16.58		6.08	3.27			64.62	8.76	54.60	8.00	8.00	70.60
5/22/2021	15.91		6.05	3.28			58.44	8.23	52.37	8.00	8.00	68.37
5/23/2021	15.66		6.00	3.57			26.96	2.37	53.36	8.00	8.00	69.36

TOTAL CFS DAYS	120.35	0.00	42.39	23.20	0.00	0.00	405.69	83.22	366.41	38.00	56.00	460.41
TOTAL ACRE FEET	238.71	0.00	84.08	46.02	0.00	0.00	804.69	165.07	726.77	75.37	111.08	913.22
INDIAN WATER												
LAKEFORK IRRIG. & SW. CREEK												
NET DIVERSION												

	UP PPLNS	UP PIP CUP	SW IRR	BD/BSW		
				UINTAH	MONARCH	T.N. DODD
FORWARD	1194.66	0.96	-184.29	3965.45	91.03	240.37
NATURAL FLOW	75.36					
ASSOCIATION WATER	40.99			388.48	5.23	15.86
D.G. IRRIG. EXCH.	1.03			9.74	0.13	0.40
DIVERTED	238.71	0.00	84.08	726.77	75.37	111.08
RESERVOIR LOSS	8.61			23.31	4.97	6.73
D. G. FILING	0.00					
CURRENT TOTAL	1064.72	0.96	-268.37	3613.59	16.05	138.82

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	BSW ROO. TURNOUT	BSW ROO. AXIA 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
5/17/2021	4.20		17.00	14.79	110.00	26.70	3.76	2.57	7.38	0.78	4.17	118.30	18.60
5/18/2021	4.33		16.90	14.69	110.00	26.50	3.78	2.78	7.17	0.78	4.17	155.20	22.70
5/19/2021	3.38		16.40	14.19	112.80	27.00	3.81	2.66	7.23	0.78	4.17	167.20	24.70
5/20/2021	3.43		15.60	13.39	111.50	26.30	3.77	3.69	6.24	0.78	4.17	165.50	23.70
5/21/2021	3.37		15.50	13.29	111.70	25.30	3.80	3.86	5.32	0.78	4.17	166.60	24.20
5/22/2021	3.66		13.20	10.99	112.30	25.40	3.78	1.32	4.68	0.78	4.17	166.60	24.00
5/23/2021	3.35		12.20	9.99	112.10	25.90	3.84	4.08	3.25	0.78	4.17	166.80	25.40

TOTAL CFS DAYS	25.72	0.00	106.80	91.30	8.14	780.40	183.10	26.54	20.96	41.27	5.47	29.18	1106.20	163.30
TOTAL ACRE FEET	51.02	0.00	211.84	181.10	16.14	1547.92	363.18	52.64	41.57	81.86	10.84	57.88	2194.15	323.91
INDIAN WATER									20.88	50.88	6.79			
LAKEFORK IRRIG. & SW. CREEK														
NET DIVERSION								20.69	30.98					

	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	2837.10		791.55	28.64	6574.89	1226.91	213.32	152.13	470.13	24.74	0.00			
NATURAL FLOW			53.04	2.99	440.26	71.27	19.05	9.44	30.42	2.35		23.22		
ASSOCIATION WATER			29.08	1.64	234.67	55.50	13.16	5.89	18.97	1.47		12.55		
D.G. IRRIG. EXCH.			0.73	0.04	5.88	1.39	0.33	0.15	0.48	0.04				
DIVERTED	51.02		181.10	16.14	1547.92	363.18	52.64	20.69	30.98	10.84			2194.15	323.91
RESERVOIR LOSS	0.00		6.97	0.81	61.52	16.67	1.43	0.37	0.00	0.50				
D. G. FILING												0.00		
CURRENT TOTAL	2786.08		686.33	16.36	5646.27	975.21	191.79	146.55	489.02	17.26	0.00		-26124.08	-5708.04

57.88 P

DAYS IN PERIOD	7.00				
INDIAN DUTY	100.00	1.00	70.00	6.00	
DREX	1423.87				
MOON LAKE	17708.00	15528.00	109	2071.00	15528.00
TWIN POTS	260.00	260.00	0	0.00	0.00
MOUNTAIN RESERVOIRS	1499.69	376.47	112.322	1010.90	376.47
SANDWASH RESERVOIR	10900.00	10900.00		0.00	6861.94
BROWN DRAW RESERVOIR	274.00	274.00		0.00	0.00
BSW STATE ROAD	0.00	0.00	4.58	0.00	0.00
				3081.90	22766.41
SANDWASH CREEK DIFFERENCE	-38.06				53.30926
SANDWASH ERROR	53.31				
DRY GULCH FILING	0.00	BROWN DRAW FACTOR		0	
		YFC CANAL LOSS		0	
ASSOCIATION WATER	1439.12				
TOTAL STORAGE	26804.47				
CURRENT TOTAL	26804.47		0.0000		
NATURAL FLOW	1865.98				
D. G. IRRIG. EXCHANGE	35.77				
RESERVOIR LOSS	221.32				

BSW Breakdown:	TOTAL @FULL	FWD	USED	TOTAL
MLWUA	1,758.00	0.00		0.00
PROJECT	2,500.00	0.97		0.97
E STATE ROAD	2,000.00	1,624.25	131.76	1,492.49
HML	4,500.00	1,499.69	1123.22	376.47
M & I	3,000.00	2,837.10	51.02	2,786.08
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	18,062.00	1306.00	16,756.00
MLWUA IN RES.	19,038.00	14,023.94		12,768.96
	(WHEN FULL)			(NOW)
BSW ACTUAL	16,756.00	HML ENT.	376.47	
<u>MLWUA IN BSW RES LESS HML & E STATE RD</u>		<u>10,900.00</u>		

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