

Report # 14

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
7/24/2023	144.66	30.05	93.50	0.00		76.30		0.00		48.00	42.43		2.40	6.02	
7/25/2023	148.17	29.87	93.30	0.00		79.00		0.00		47.80	42.06		2.40	10.39	
7/26/2023	155.49	30.03	92.90	0.00		86.80		0.00		46.20	40.62		2.40	7.15	
7/27/2023	160.56	29.88	94.60	0.00		79.10		8.51		48.20	42.46		2.40	5.35	
7/28/2023	162.42	30.11	94.60	0.00		74.90		9.76		50.40	44.38		2.40	3.59	
7/29/2023	171.05	30.10	95.00	0.00		80.70		1.83		52.90	46.46		2.40	3.55	
7/30/2023	167.50	30.11	94.60	0.00		81.20		0.00		52.00	46.11		2.40	4.82	

GALLONS

TOTAL CFS DAYS	1109.85	210.15	31.27	658.50	0.00	558.00	0.00	20.10	0.00	345.50	304.52	0.00	16.77	40.87	0.00
TOTAL ACRE FEET	2201.39	416.83	62.02	1306.13	0.00	1106.79	0.00	39.87	0.00	685.30	604.02	0.00	33.27	81.07	0.00
INDIAN WATER		49.37													
LAKEFORK IRRIG. & SW. CREEK NET DIVERSION		367.47													

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	55650.86	2459.05	470.83	8596.13	363.82	8278.65	8.32	135.18	5.49	6683.27	0.00	203.11	1686.99	0.00	
NATURAL FLOW	1382.30	79.70	14.83	276.26	9.06	266.22		4.52		196.73		6.75			
ASSOCIATION WATER	1323.43	53.30	9.92	184.74	6.06	178.03		3.02		131.56		4.52			
D.G. IRRIG. EXCH.	29.12	1.17	0.22	4.06	0.13	3.92		0.07		2.89		0.10			
DIVERTED	7530.59	367.47	62.02	1306.13	0.00	1106.79	0.00	39.87	0.00	604.02	0.00	33.27	81.07	0.00	
RESERVOIR LOSS	284.28	14.07	2.23	50.72	0.00	39.72		1.95		16.45		1.32	2.92		
D. G. FILING	2.72	0.24	0.05	0.85	0.03	0.82		0.01		0.60		0.02			
	50573.56			0.00		Cred. To B									
CURRENT TOTAL	50726.80	2211.94	431.60	7705.18	0.00	379.10	7581.12	8.32	100.99	5.49	6394.58	0.00	179.91	1603.01	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
7/24/2023	12.35		5.57	6.20	0.20		39.25	17.33	58.94	0.00	6.00	64.94
7/25/2023	13.36		5.74	6.20	0.20		40.93	17.68	58.90	0.00	6.00	64.90
7/26/2023	14.48		5.58	6.20	0.20		35.04	17.26	59.26	0.00	6.00	65.26
7/27/2023	16.72		5.74	6.20	0.20		34.85	17.42	59.89	0.00	6.00	65.89
7/28/2023	19.36		6.02	6.20	0.20		28.42	18.28	59.09	0.00	6.00	65.09
7/29/2023	27.61		6.44	6.20	0.20		28.76	14.62	58.64	0.00	6.00	64.64
7/30/2023	27.61		5.89	6.20	0.20		32.25	10.27	58.76	0.00	6.00	64.76

TOTAL CFS DAYS	131.49	0.00	40.98	43.40	1.40	0.00	239.50	112.86	413.48	0.00	42.00	455.48
TOTAL ACRE FEET	260.81	0.00	81.28	86.08	2.78	0.00	475.05	223.86	820.14	0.00	83.31	903.44
INDIAN WATER												
LAKEFORK IRRIG. & SW. CREEK												
NET DIVERSION												

	UP PPLNS	UP PIP CUP	SW IRR		UINTAH	MONARCH	T.N. DODD
FORWARD	2047.56	332.48	-3034.63	BD/BSW	10917.42	255.81	681.77
NATURAL FLOW	56.53						
ASSOCIATION WATER	38.02				360.39	4.85	14.71
D.G. IRRIG. EXCH.	0.84				7.93	0.11	0.32
DIVERTED	260.81	0.00	81.28		820.14	0.00	83.31
RESERVOIR LOSS	9.98				27.25	0.00	4.12
D. G. FILING	0.10						
CURRENT TOTAL	1872.27	332.48	-3115.92		10438.36	260.77	609.38

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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
7/24/2023	4.99	0.64	15.90	13.50		138.20	30.10	4.99	3.05	7.08	0.63	2.96	129.10	20.90
7/25/2023	4.83	0.34	15.30	12.90		137.90	30.10	5.08	2.77	7.35	0.63	2.96	129.40	20.60
7/26/2023	4.79	0.34	15.60	13.20		137.90	29.80	4.96	2.05	8.07	0.63	2.96	129.00	19.50
7/27/2023	4.29	0.34	15.60	13.20		137.50	30.00	4.95	4.74	5.39	0.63	2.96	129.40	18.90
7/28/2023	4.42	0.34	15.60	13.20		137.90	30.10	5.08	3.90	6.22	0.63	2.96	129.30	18.50
7/29/2023	4.32	0.34	18.10	15.70		137.40	30.10	4.96	4.99	5.16	0.63	2.96	129.30	19.90
7/30/2023	4.59	0.34	19.50	17.10		137.30	30.00	5.02	3.50	5.35	0.63	2.96	129.00	20.40

TOTAL CFS DAYS	32.23	2.69	115.60	98.83	6.61	964.10	210.20	35.04	25.00	44.62	4.44	20.72	904.50	138.70
TOTAL ACRE FEET	63.93	5.33	229.29	196.02	13.11	1912.29	416.93	69.50	49.59	88.50	8.81	41.10	1794.08	275.11
INDIAN WATER									16.97	41.34	5.42			
LAKEFORK IRRIG. & SW. CREEK														
NET DIVERSION									32.62	47.16				

	R CITY	LF C	LF I	USLF LFI	FARNS	LF WEST	SO. BON.	PURDY	UTLAND	MURDOCK	GILBERT	D.G. IRR	U.S. LKFK.	REDCAP
												472 Acres	-3624.85	-634.68
FORWARD	1947.05		1214.34	64.56	9280.42	2142.23	583.51	296.27	914.48	62.46	0.00			
NATURAL FLOW			39.79	2.24	330.25	53.46	14.29	7.08	22.82	1.76		17.42		
ASSOCIATION WATER			26.97	1.52	217.71	51.48	12.21	5.46	17.60	1.36		11.65		
D.G. IRRIG. EXCH.			0.59	0.03	4.79	1.13	0.27	0.12	0.39	0.03				
DIVERTED	69.25		196.02	13.11	1912.29	416.93	69.50	32.62	47.16	8.81			1794.08	275.11
RESERVOIR LOSS	0.00		7.76	0.56	81.99	18.75	2.58	1.20	0.38	0.34				
D. G. FILING												0.05		
CURRENT TOTAL	1877.79		1077.91	54.68	7838.89	1812.63	538.20	275.12	907.74	56.46	0.00		-5418.92	-950.89

41.10 P

DAYS IN PERIOD	7.00				
INDIAN DUTY	90.00	3.00	90.00	4.00	
DREX	1157.04				
MOON LAKE	35491.00	32480.00	150.55	2860.45	32480.00
TWIN POTS	4154.90	3807.60	34.73	312.57	3807.60
MOUNTAIN RESERVOIRS	4500.00	3539.20	96.08	864.72	3539.20
SANDWASH RESERVOIR	11504.96	10900.00		604.96	5252.95
BROWN DRAW RESERVOIR	108.30	108.30		0.00	0.00
BSW STATE ROAD	0.00	0.00	2.92	0.00	0.00
				4642.70	45079.75
SANDWASH CREEK DIFFERENCE	4.80				138.845
SANDWASH ERROR	176.01				
DRY GULCH FILING	2.78	BROWN DRAW FACTOR		0	
		YFC CANAL LOSS		0	
ASSOCIATION WATER	1335.07				
TOTAL STORAGE	50726.80				
CURRENT TOTAL	50726.80		0.0000		
NATURAL FLOW	1399.72				
D. G. IRRIG. EXCHANGE	29.12				
RESERVOIR LOSS	281.36				

BSW Breakdown:	TOTAL @FULL	FWD	USED	TOTAL
MLWUA	1,758.00	604.96	604.96	0.00
PROJECT	2,500.00	2,500.00	0.00	2,500.00
E STATE ROAD	2,000.00	1,686.99	83.98	1,603.01
HML	4,500.00	4,500.00	960.80	3,539.20
M & I	3,000.00	1,947.05	69.25	1,877.79
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	23,339.00	1719.00	21,620.00
MLWUA IN RES.	19,038.00	17,691.95		16,042.21
	(WHEN FULL)			(NOW)
BSW ACTUAL	21,620.00	HML ENT.	3,539.20	
MLWUA IN BSW RES LESS HML & E STATE RD		10,900.00		

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