

Report # 20

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
8/3/2020	130.18	28.80		93.30	0.00		62.53	14.17	0.01		62.40	34.03	22.30	1.67	7.57	
8/4/2020	147.99	28.97		93.80	0.00		71.63	14.17	0.01		68.30	39.91	22.30	1.67	11.57	
8/5/2020	151.54	28.99		94.00	0.00		69.13	14.17	0.01		70.40	42.02	22.30	1.67	8.82	
8/6/2020	156.39	28.92		94.30	0.00		72.43	14.17	3.35		70.30	41.92	22.30	1.67	11.82	
8/7/2020	172.18	29.30		93.90	0.00		82.13	14.17	6.45		70.50	42.17	22.30	1.67	15.64	
8/8/2020	167.90	29.23		94.70	0.00		82.03	14.17	4.88		70.80	42.48	22.30	1.67	17.23	
8/9/2020	162.80	29.06		94.10	0.00		84.45	14.15	0.17		71.10	42.82	22.25	1.67	16.40	

GALLONS

TOTAL CFS DAYS	1088.98	203.27	21.07	658.10	0.00		524.33	99.17	14.88	0.00	483.80	285.35	156.05	11.69	89.05	0.00
TOTAL ACRE FEET	2160.00	403.19	41.79	1305.34	0.00	0.00	1040.01	196.70	29.51	0.00	959.62	566.00	309.52	23.20	176.63	0.00
INDIAN WATER		33.26														
LAKEFORK IRRIG. & SW. CREEK																
NET DIVERSION		369.92														

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	28874.54	718.66	270.68	3513.67		388.13	5074.93	332.68	110.98	8.08	3785.76	435.80	94.65	1223.58	238.81	
NATURAL FLOW	0.00	0.00	0.00	0.00		0.00	0.00		0.00		0.00		0.00			
ASSOCIATION WATER	226.41	9.12	1.70	31.60		1.04	30.46		0.52		22.51		0.77			
D.G. IRRIG. EXCH.	2.10	0.08	0.02	0.29		0.01	0.28		0.00		0.21		0.01			
DIVERTED	7552.78	369.92	41.79	1305.34		0.00	1040.01	196.70	29.51	0.00	566.00	309.52	23.20	176.63	0.00	
RESERVOIR LOSS	228.11	11.47	1.27	40.49		0.00	38.35		0.92		27.12		0.71	6.36		
D. G. FILING	5.68	0.51	0.10	1.77		0.06	1.71		0.03		1.26		0.04			
	21327.84						0.00 Cred. To B									
CURRENT TOTAL	22191.64	346.98	229.42	2201.50	0.00	389.23	4029.02	135.98	81.09	8.08	3216.62	126.28	71.56	1040.59	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
8/3/2020	14.60		6.07	6.41	0.41		17.09	0.86	43.65	2.33	8.00	53.98
8/4/2020	17.26		6.09	6.42	0.42		16.67	0.81	43.20	0.00	8.00	51.20
8/5/2020	19.53		6.08	6.42	0.42		17.62	0.31	42.66	0.00	8.00	50.66
8/6/2020	17.98		6.08	6.42	0.42		17.72	0.31	41.22	0.00	8.00	49.22
8/7/2020	20.81		6.03	6.41	0.41		16.81	0.21	39.49	0.00	8.00	47.49
8/8/2020	19.91		6.02	6.42	0.42		17.52	0.13	38.15	0.00	8.00	46.15
8/9/2020	16.93		6.03	6.42	0.42		18.98	0.00	36.98	0.00	8.00	44.98

TOTAL CFS DAYS	127.02	0.00	42.40	44.92	2.92	0.00	122.41	2.63	285.35	2.33	56.00	343.68
TOTAL ACRE FEET	251.94	0.00	84.10	89.10	5.79	0.00	242.80	5.22	565.99	4.62	111.08	681.69
INDIAN WATER												
LAKEFORK IRRIG. & SW. CREEK												
NET DIVERSION												

	UP PPLNS	UP PIP CUP	SW IRR	BD/BSW	UINTAH	MONARCH	T.N. DODD
FORWARD	1085.36	392.44	774.46		8154.50	4.13	225.76
NATURAL FLOW	0.00						
ASSOCIATION WATER	6.51				61.66	0.83	2.52
D.G. IRRIG. EXCH.	0.06				0.57	0.01	0.02
DIVERTED	251.94	0.00	84.10		565.99	4.62	111.08
RESERVOIR LOSS	7.80				16.02	0.12	3.45
D. G. FILING	0.21						
CURRENT TOTAL	832.39	392.44	690.35		7634.72	0.23	113.77

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	BSW ROO. TURNOUT	BSW ROO. FISH FLOW	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
8/3/2020	5.32	11.33	10.40	8.73	122.70	24.10	4.51	1.12	9.29	0.43	3.12	92.40	18.10
8/4/2020	4.58	8.92	11.90	10.23	122.90	24.20	4.51	1.05	9.40	0.43	3.12	89.30	17.60
8/5/2020	6.85	6.92	10.60	8.93	124.60	24.00	4.50	1.48	9.00	0.43	3.12	89.20	19.10
8/6/2020	5.33	6.73	10.50	8.83	124.70	25.50	4.48	2.11	8.30	0.43	3.12	89.20	18.60
8/7/2020	4.60	6.43	10.40	8.73	124.50	25.30	4.47	2.22	8.20	0.43	3.12	89.10	15.80
8/8/2020	4.76	5.81	12.70	11.03	124.30	25.20	4.53	1.82	8.56	0.43	3.12	89.60	13.40
8/9/2020	4.39	6.05	14.10	12.43	123.75	25.20	4.54	1.54	9.77	0.43	3.12	77.70	13.00

TOTAL CFS DAYS	35.83	52.19	80.60	68.91	4.45	867.45	173.50	31.54	11.34	62.52	2.99	21.83	616.50	115.60
TOTAL ACRE FEET	71.07	103.52	159.87	136.67	8.84	1720.59	344.14	62.56	22.49	124.01	5.94	43.30	1222.83	229.29
INDIAN WATER									11.43	27.86	3.56			
LAKEFORK IRRIG. & SW. CREEK														
NET DIVERSION								11.06	96.15					

	R CITY	DOI FISH	LF C	LFI	USLF LFI	FARNS	LF WEST	SO. BON.	PURDY	UTLAND	MURDOCK	GILBERT	D.G. IRR 472 Acres	U.S. LKFK	REDCAP
FORWARD	618.14	1029.93		680.75	19.54	2738.60	832.75	342.70	155.33	649.24	28.44	0.00		-11325.98	-2184.13
NATURAL FLOW				0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		
ASSOCIATION WATER				4.61	0.26	37.25	8.81	2.09	0.93	3.01	0.23		1.99		
D.G. IRRIG. EXCH.				0.04	0.00	0.35	0.08	0.02	0.01	0.03	0.00				
DIVERTED	71.07	103.52		136.67	8.84	1720.59	344.14	62.56	11.06	96.15	5.94			1222.83	229.29
RESERVOIR LOSS	0.00	0.00		4.20	0.27	53.51	10.66	1.92	0.32	2.96	0.18				
D. G. FILING													0.11		
CURRENT TOTAL	547.07	926.41		544.53	10.70	1002.09	486.84	280.32	144.89	553.16	22.55	0.00		-12548.81	-2456.72

43.30 P

DAYS IN PERIOD	7.00				
INDIAN DUTY	130.00	6.00	160.00	1.00	
DREX	779.57				
MOON LAKE	21701.00	17266.00	221.75	4213.25	17266.00
TWIN POTS	260.00	260.00	0	0.00	0.00
MOUNTAIN RESERVOIRS	0.00	0.00	0	0.00	0.00
SANDWASH RESERVOIR	7173.54	4925.64		2247.90	669.76
BROWN DRAW RESERVOIR	274.00	274.00		0.00	0.00
BSW STATE ROAD	0.00	0.00	6.36	0.00	0.00
				6461.15	17935.76
SANDWASH CREEK DIFFERENCE	5.00				0
SANDWASH ERROR	-265.14				
DRY GULCH FILING	5.79				
ASSOCIATION WATER	228.40				
TOTAL STORAGE	22191.64				
CURRENT TOTAL	22191.64		0.0000		
NATURAL FLOW	0.00				
D. G. IRRIG. EXCHANGE	2.10				
RESERVOIR LOSS	221.75				

BSW Breakdown:	TOTAL @FULL	FWD	USED	TOTAL
MLWUA	1,758.00	0.00		0.00
PROJECT	2,500.00	1,407.81	506.22	901.59
E STATE ROAD	2,000.00	1,223.58	182.99	1,040.59
HML	4,500.00	0.00		0.00
M & I	3,000.00	1,648.07	174.59	1,473.48
MLWUA	10,900.00	7,173.54	2247.90	4,925.64
Fish & Wildlife	1,200.00	1,200.00		1,200.00
BSW TOTALS:	25,858.00	12,653.00	3111.70	9,541.30
MLWUA IN RES.	19,038.00	8,397.12		5,966.23
	(WHEN FULL)			(NOW)
BSW ACTUAL	9,738.00	HML ENT.	196.70	
MLWUA IN BSW RES LESS HML & E STATE RD			4,925.64	

ASSOC Adjustment:	-285.23
NF Adjustment:	285.23
LF DG UP Adjustment:	
LF C Adjustment:	0.00

* Indian Duty cut into Moon Lake storage 285.23 ac-ft. For reporting purposes the negative amount of natural flow was moved and subtracted from the association water.