

08/31/20
08:25:25

NORTHERN DISTRICT DAILY REPORT

08/30/20

MONO BASIN

Rush Cr @ Dam: 14 Lee Vining Creek: Above 21 (Spill: 21, Conduit: 0)
 West Portal : 0 Mono Lake Elev: 6381.94 (USGS Datum) (Read on: 8/12)
 C Ranch Hi/Lo: 89/45 Precip(Day/Month): 0.00/0.40
 Parker Cr Abv: 10 Below: 10 Walker Cr Abv: 2 Below: 2
 Grant Lake Spill: 0
 (*)Grant Lake El: 7120.8 Outflow: 33 24hr AF Total: 65
 (7130.0 HW)AF: 37476 Diff AF: -39 Grant Lake Toe Drain: 0.20

LONG VALLEY

East Portal : 12 Below East Portal: 61
 (*)L V Resv Elev: 6766.4 Outflow: 663 24hr AF Total: 743
 (6781.5 HW)AF: 114017 Diff AF: -833
 L Vally Hi/Lo: 88/38 Precip(Day/Month): 0.00/0.43
 ORG Main Weir: 3.60 Tunnel Drain: 0.21 Toe Drain: 0.52
 Rock Crk Div : 0

NORTH OWENS

RC@OR Cur/Ave: 31/30 Gorge: UG Cur/Avg: 40/40 MG Cur/Avg: 0/ 0
 (*)P V Resv Elev: 4382.9 Outflow: 550 24hr AF Total: 1090
 (4390.0 HW)AF: 2303 Diff AF: -249
 Bishop Hi/Lo: 99/49 Precip(Day/Month): 0.00/0.00
 B C @ Plant 6: 108 (avg) O R Below BP Cr: 493 Fish Sprg @ RR Brdg: 19
 BP Pwr House : 98/60 Precip(Day/Month): 0.00/0.00 BP Cr Cur/Peak: 30/33

WELLS

	North Wells		South Wells		* Total *	
Aqueduct	(14)	58.5	(11)	63.9	(25)122.4	On: W219, W239, W244, W245, W387,
Domestic	(2)	0.1	(2)	1.2	(4) 1.2	W388, W423
Enhanc./Mitig.	(2)	10.8	(8)	17.3	(10) 28.1	Off:
* Total *	(18)	69.4	(21)	82.4	(39)151.8	

SOUTH OWENS

(*)Tin Resv Elev: 3862.3 Outflow: 500 24hr AF Total: 991
 (3866.0 HW)AF: 2924 Diff AF: -79
 Tin Res Hi/Lo: 101/58 Precip(Day/Month): 0.00/0.00

LAA Intake Precip(Day/Month): 0.00/0.00
 Indep Hi/Lo: 100/63 Precip(Day/Month): 0.00/0.00
 Alab Gt Hi/Lo: 98/66 Precip(Day/Month): 0.00/0.00
 Cotw Gt Hi/Lo: 101/63 Precip(Day/Month): 0.00/0.01
 Blckrck Spill: 11.7 Thibaut Spillgates: 0.2 Lone Pine Creek: 7
 Alab Gates GA: 8.42 Flow: 533
 Cottw Gt Gage: 9.92 Flow: 527 Creek: 1 Power Plant: 0
 LORP(inflows): Intake 70, Blackrock 1.1, Goose 0.0, Billy 1.0, Locust 0.0,
 Georges 0.0, Alabama Gates 0 **Total Inflow(cfs): 72**
 (outflows): PumpSta 42, Delta(L.G.) 3, Delta(weir) 0 **Total Outflow(cfs): 45**
 Lubkin Splgt: Flow(in/out): 12/ 0 AF Total(in/out): 28/ 0 net AF: -28
 Cartago Splgt: Flow(in/out): 7/ 0 AF Total(in/out): 12/ 0 net AF: -12
 Owens Lk Use : (net avg cfs) PumpSta 42, Lubkin -14, Cartago -6 **Total: 22**

(*)N Haiwee Elev: 3757.1
 (3757.5 HW)AF: 9791 Diff AF: 29
 (*)S Haiwee Elev: 3725.7
 (3742.0 HW)AF: 14566 Diff AF: 89
 S Haiwe Hi/Lo: 96/62 Precip(Day/Month): 0.00/0.00
 Hai Pwr Plant: 150 24hr AF Total: 297
 LAA #2 S Haiw: 275 24hr AF Total: 545