

08/31/20
08:24:24

NORTHERN DISTRICT DAILY REPORT

08/29/20

MONO BASIN

Rush Cr @ Dam: 14 Lee Vining Creek: Above 20 (Spill: 20, Conduit: 0)
 West Portal : 0 Mono Lake Elev: 6381.94 (USGS Datum) (Read on: 8/12)
 C Ranch Hi/Lo: 86/44 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: 34 24hr AF Total: 66
 (7130.0 HW)AF: 37515 Diff AF: -51 Grant Lake Toe Drain: 0.20

LONG VALLEY

East Portal : 12 Below East Portal: 61
 (*) L V Resv Elev: 6766.6 Outflow: 224 24hr AF Total: 1120
 (6781.5 HW)AF: 114850 Diff AF: -755
 L Vally Hi/Lo: 85/41 Precip(Day/Month): 0.00/0.43
 ORG Main Weir: 3.60 Tunnel Drain: 0.20 Toe Drain: 0.52
 Rock Crk Div : 0

NORTH OWENS

RC@OR Cur/Ave: 31/29 Gorge: UG Cur/Avg: 40/40 MG Cur/Avg: 0/ 0
 (*) P V Resv Elev: 4385.6 Outflow: 550 24hr AF Total: 1090
 (4390.0 HW)AF: 2552 Diff AF: 292
 Bishop Hi/Lo: 98/52 Precip(Day/Month): 0.00/0.00
 B C @ Plant 6: 108 (avg) O R Below BP Cr: 496 Fish Sprg @ RR Brdg: 16
 BP Pwr House : 98/61 Precip(Day/Month): 0.00/0.00 BP Cr Cur/Peak: 33/35

WELLS

	North Wells		South Wells		* Total *	
Aqueduct	(14)	58.5	(11)	63.9	(25)122.4	On: W219, W239, W244, W245, W387, W388, W423
Domestic	(2)	0.1	(2)	1.2	(4) 1.2	
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: 3862.4 Outflow: 500 24hr AF Total: 991
 (3866.0 HW)AF: 3003 Diff AF: 36
 Tin Res Hi/Lo: 100/60 Precip(Day/Month): 0.00/0.00

LAA Intake Precip(Day/Month): 0.00/0.00
 Indep Hi/Lo: 98/61 Precip(Day/Month): 0.00/0.00
 Alab Gt Hi/Lo: 100/67 Precip(Day/Month): 0.00/0.00
 Cotw Gt Hi/Lo: 100/65 Precip(Day/Month): 0.00/0.01
 Blckrck Spill: 11.7 Thibaut Spillgates: 0.2 Lone Pine Creek: 7
 Alab Gates GA: 8.48 Flow: 539
 Cottw Gt Gage: 9.94 Flow: 529 Creek: 1 Power Plant: 0
 LORP(inflows): Intake 69, Blackrock 1.1, Goose 0.0, Billy 1.0, Locust 0.0,
 Georges 0.0, Alabama Gates 0 **Total Inflow(cfs): 71**
 (outflows): PumpSta 47, Delta(L.G.) 3, Delta(weir) 0 **Total Outflow(cfs): 50**
 Lubkin Splgt: Flow(in/out): 17/ 0 AF Total(in/out): 35/ 0 net AF: -35
 Cartago Splgt: Flow(in/out): 15/ 0 AF Total(in/out): 11/ 4 net AF: -7
 Owens Lk Use : (net avg cfs) PumpSta 47.1, Lubkin -18, Cartago -4 **Total: 26**

(*) N Haiwee Elev: 3757.0
 (3757.5 HW)AF: 9762 Diff AF: 12
 (*) S Haiwee Elev: 3725.5
 (3742.0 HW)AF: 14477 Diff AF: 83
 S Haiwe Hi/Lo: 96/63 Precip(Day/Month): 0.00/0.00
 Hai Pwr Plant: 150 24hr AF Total: 297
 LAA #2 S Haiw: 275 24hr AF Total: 545