

08/28/20
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NORTHERN DISTRICT DAILY REPORT

08/28/20

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: 86/46 Precip(Day/Month): 0.00/0.40
 Parker Cr Abv: 11 Below: 11 Walker Cr Abv: 2 Below: 2
 Grant Lake Spill: 0
 (*) Grant Lake El: 7120.9 Outflow: 33 24hr AF Total: 65
 (7130.0 HW)AF: 37566 Diff AF: -40 Grant Lake Toe Drain: 0.20

LONG VALLEY

East Portal : 12 Below East Portal: 61
 (*) L V Resv Elev: 6766.8 Outflow: 669 24hr AF Total: 460
 (6781.5 HW)AF: 115605 Diff AF: -679
 L Vally Hi/Lo: 87/45 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: 30/28 Gorge: UG Cur/Avg: 40/40 MG Cur/Avg: 0/ 0
 (*) P V Resv Elev: 4382.4 Outflow: 548 24hr AF Total: 1028
 (4390.0 HW)AF: 2260 Diff AF: -514
 Bishop Hi/Lo: 101/52 Precip(Day/Month): 0.00/0.00
 B C @ Plant 6: 108 (avg) O R Below BP Cr: 509 Fish Sprg @ RR Brdg: 13
 BP Pwr House : 99/62 Precip(Day/Month): 0.00/0.00 BP Cr Cur/Peak: 35/40

WELLS

	North Wells		South Wells		* Total *	
Aqueduct	(13)	54.4	(11)	63.9	(24)	118.3 On:
Domestic	(3)	4.6	(2)	1.2	(5)	5.8
Enhanc./Mitig.	(0)	0.0	(7)	15.5	(7)	15.5 Off:
* Total *	(16)	59.0	(20)	80.6	(36)	139.6

SOUTH OWENS

(*) Tin Resv Elev: 3862.4 Outflow: 499 24hr AF Total: 979
 (3866.0 HW)AF: 2967 Diff AF: 72
 Tin Res Hi/Lo: 102/62 Precip(Day/Month): 0.00/0.00

LAA Intake Precip(Day/Month): 0.00/0.00
 Indep Hi/Lo: 99/63 Precip(Day/Month): 0.00/0.00
 Alab Gt Hi/Lo: 101/67 Precip(Day/Month): 0.00/0.00
 Cotw Gt Hi/Lo: 100/63 Precip(Day/Month): 0.00/0.01
 Blckrck Spill: 12.1 Thibaut Spillgates: 0.2 Lone Pine Creek: 7
 Alab Gates GA: 8.48 Flow: 539
 Cottw Gt Gage: 9.93 Flow: 528 Creek: 1 Power Plant: 0
 LORP(inflows): Intake 70, Blackrock 1.1, Goose 0.0, Billy 1.1, Locust 0.0,
 Georges 0.0, Alabama Gates 0 **Total Inflow(cfs): 72**
 (outflows): PumpSta 45, Delta(L.G.) 3, Delta(weir) 0 **Total Outflow(cfs): 48**
 Lubkin Splgt: Flow(in/out): 16/ 0 AF Total(in/out): 33/ 5 net AF: -28
 Cartago Splgt: Flow(in/out): 0/ 25 AF Total(in/out): 0/ 6 net AF: 6
 Owens Lk Use : (net avg cfs) PumpSta 44.8, Lubkin -14, Cartago 3 **Total: 34**

(*) N Haiwee Elev: 3757.0
 (3757.5 HW)AF: 9750 Diff AF: 46
 (*) S Haiwee Elev: 3725.4
 (3742.0 HW)AF: 14394 Diff AF: 48
 S Haiwe Hi/Lo: 97/63 Precip(Day/Month): 0.00/0.00
 Hai Pwr Plant: 150 24hr AF Total: 297
 LAA #2 S Haiw: 275 24hr AF Total: 545