

08/25/20
08:33:04

NORTHERN DISTRICT DAILY REPORT

08/25/20

MONO BASIN

Rush Cr @ Dam: 15 Lee Vining Creek: Above 27 (Spill: 27, Conduit: 0)
 West Portal : 0 Mono Lake Elev: 6381.94 (USGS Datum) (Read on: 8/12)
 C Ranch Hi/Lo: 89/57 Precip(Day/Month): 0.01/0.40
 Parker Cr Abv: 12 Below: 12 Walker Cr Abv: 3 Below: 3
 Grant Lake Spill: 0
 (*) Grant Lake El: 7121.0 Outflow: 32 24hr AF Total: 63
 (7130.0 HW)AF: 37677 Diff AF: -40 Grant Lake Toe Drain: 0.20

LONG VALLEY

East Portal : 12 Below East Portal: 61
 (*) L V Resv Elev: 6767.2 Outflow: 664 24hr AF Total: 1289
 (6781.5 HW)AF: 117086 Diff AF: -1088
 L Vally Hi/Lo: 89/52 Precip(Day/Month): 0.04/0.43
 ORG Main Weir: 3.70 Tunnel Drain: 0.21 Toe Drain: 0.52
 Rock Crk Div : 0

NORTH OWENS

RC@OR Cur/Ave: 30/28 Gorge: UG Cur/Avg: 41/40 MG Cur/Avg: 0/ 0
 (*) P V Resv Elev: 4392.1 Outflow: 650 24hr AF Total: 1282
 (4390.0 HW)AF: 3204 Diff AF: 160
 Bishop Hi/Lo: 101/61 Precip(Day/Month): 0.00/0.00
 B C @ Plant 6: 110 (avg) O R Below BP Cr: 594 Fish Sprg @ RR Brdg: 26
 BP Pwr House : 100/70 Precip(Day/Month): 0.00/0.00 BP Cr Cur/Peak: 47/47

WELLS

| | North Wells | | South Wells | | * Total * | |
|------------------|-------------|-------------|-------------|-------------|-------------|----------------|
| Aqueduct | (13) | 54.4 | (11) | 63.9 | (24) | 118.3 On: W218 |
| 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: 3862.0 Outflow: 502 24hr AF Total: 978
 (3866.0 HW)AF: 2685 Diff AF: 67
 Tin Res Hi/Lo: 102/69 Precip(Day/Month): 0.00/0.00

LAA Intake Precip(Day/Month): 0.00/0.00
 Indep Hi/Lo: 102/73 Precip(Day/Month): 0.00/0.00
 Alab Gt Hi/Lo: 103/76 Precip(Day/Month): 0.00/0.00
 Cotw Gt Hi/Lo: 103/76 Precip(Day/Month): 0.00/0.01
 Blckrck Spill: 11.7 Thibaut Spillgates: 0.2 Lone Pine Creek: 7
 Alab Gates GA: 8.47 Flow: 463
 Cottw Gt Gage: 9.87 Flow: 547 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 48, Delta(L.G.) 3, Delta(weir) 0 **Total Outflow(cfs): 50**
 Lubkin Splgt: Flow(in/out): 12/ 0 AF Total(in/out): 30/ 0 net AF: -30
 Cartago Splgt: Flow(in/out): 0/ 18 AF Total(in/out): 27/ 1 net AF: -26
 Owens Lk Use : (net avg cfs) PumpSta 47.5, Lubkin -15, Cartago -13 **Total: 19**

(*) N Haiwee Elev: 3756.9
 (3757.5 HW)AF: 9676 Diff AF: -5
 (*) S Haiwee Elev: 3725.2
 (3742.0 HW)AF: 14222 Diff AF: 82
 S Haiwe Hi/Lo: 100/76 Precip(Day/Month): 0.00/0.00
 Hai Pwr Plant: 150 24hr AF Total: 297
 LAA #2 S Haiw: 275 24hr AF Total: 545