

08/27/20
15:13:15

NORTHERN DISTRICT DAILY REPORT

08/26/20

MONO BASIN

Rush Cr @ Dam: 15 Lee Vining Creek: Above 24 (Spill: 24, Conduit: 0)
 West Portal : 0 Mono Lake Elev: 6381.94 (USGS Datum) (Read on: 8/12)
 C Ranch Hi/Lo: 87/54 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: 7121.0 Outflow: 32 24hr AF Total: 63
 (7130.0 HW)AF: 37646 Diff AF: -31 Grant Lake Toe Drain: 0.20

LONG VALLEY

East Portal : 12 Below East Portal: 61
 (*) L V Resv Elev: 6766.9 Outflow: 42 24hr AF Total: 1292
 (6781.5 HW)AF: 116124 Diff AF: -962
 L Vally Hi/Lo: 91/47 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: 29/28 Gorge: UG Cur/Avg: 40/40 MG Cur/Avg: 0/ 0
 (*) P V Resv Elev: 4394.1 Outflow: 600 24hr AF Total: 1200
 (4390.0 HW)AF: 3422 Diff AF: 218
 Bishop Hi/Lo: 104/59 Precip(Day/Month): 0.00/0.00
 B C @ Plant 6: 109 (avg) O R Below BP Cr: 590 Fish Sprg @ RR Brdg: 41
 BP Pwr House : 102/66 Precip(Day/Month): 0.00/0.00 BP Cr Cur/Peak: 44/47

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: 3862.1 Outflow: 501 24hr AF Total: 979
 (3866.0 HW)AF: 2789 Diff AF: 104
 Tin Res Hi/Lo: 106/67 Precip(Day/Month): 0.00/0.00

LAA Intake Precip(Day/Month): 0.00/0.00
 Indep Hi/Lo: 103/74 Precip(Day/Month): 0.00/0.00
 Alab Gt Hi/Lo: 101/75 Precip(Day/Month): 0.00/0.00
 Cotw Gt Hi/Lo: 103/74 Precip(Day/Month): 0.00/0.01
 Blckrck Spill: 11.7 Thibaut Spillgates: 0.2 Lone Pine Creek: 7
 Alab Gates GA: 8.49 Flow: 540
 Cottw Gt Gage: 9.88 Flow: 522 Creek: 4 Power Plant: 0
 LORP(inflows): Intake 70, Blackrock 1.0, Goose 0.0, Billy 1.1, Locust 0.0,
 Georges 0.0, Alabama Gates 0 **Total Inflow(cfs): 72**
 (outflows): PumpSta 47, Delta(L.G.) 3, Delta(weir) 0 **Total Outflow(cfs): 50**
 Lubkin Splgt: Flow(in/out): 16/ 0 AF Total(in/out): 33/ 0 net AF: -33
 Cartago Splgt: Flow(in/out): 0/ 6 AF Total(in/out): 0/ 19 net AF: 19
 Owens Lk Use : (net avg cfs) PumpSta 47.3, Lubkin -17, Cartago 10 **Total: 40**

(*) N Haiwee Elev: 3756.9
 (3757.5 HW)AF: 9687 Diff AF: 11
 (*) S Haiwee Elev: 3725.3
 (3742.0 HW)AF: 14291 Diff AF: 69
 S Haiwe Hi/Lo: 102/73 Precip(Day/Month): 0.00/0.00
 Hai Pwr Plant: 150 24hr AF Total: 297
 LAA #2 S Haiw: 275 24hr AF Total: 545