

08/26/19
08:19:19

NORTHERN DISTRICT DAILY REPORT

08/24/19

MONO BASIN

Rush Cr @ Dam: 23 Lee Vining Creek: Above 68 (Spill: 68, Conduit: 0)
 West Portal : 40 Mono Lake Elev: 6383.11 (USGS Datum) (Read on: 8/21)
 C Ranch Hi/Lo: 91/48 Precip(Day/Month): 0.00/0.00
 Parker Cr Abv: 21 Below: 21 Walker Cr Abv: 9 Below: 9
 Grant Lake Spill: 0
 (*)Grant Lake El: 7122.6 Outflow: 145 24hr AF Total: 284
 (7130.0 HW)AF: 39367 Diff AF: -155 Grant Lake Toe Drain: 0.21

LONG VALLEY

East Portal : 52 Below East Portal: 108
 (*)L V Resv Elev: 6777.7 Outflow: 205 24hr AF Total: 800
 (6781.5 HW)AF: 164046 Diff AF: -294
 L Vally Hi/Lo: 94/46 Precip(Day/Month): 0.00/0.12
 ORG Main Weir: 4.00 Tunnel Drain: 0.22 Toe Drain: 0.48
 Rock Crk Div : 4

NORTH OWENS

RC@OR Cur/Ave: 55/53 Upper Gorge below PP Cur/Avg: 56/56
 (*)P V Resv Elev: 4387.5 Outflow: 500 24hr AF Total: 991
 (4390.0 HW)AF: 2734 Diff AF: -36
 Bishop Hi/Lo: 100/55 Precip(Day/Month): 0.00/0.01
 B C @ Plant 6: 180 (avg) O R Below BP Cr: 515 Fish Sprg @ RR Brdg: 49
 BP Pwr House : 90/63 Precip(Day/Month): 0.00/0.03 BP Cr Cur/Peak: 82/82

WELLS

| | North Wells | | South Wells | | * Total * | |
|------------------|-------------|-------------|-------------|-------------|-------------|---------------|
| Aqueduct | (7) | 47.5 | (6) | 41.8 | (13) | 89.3 On: W423 |
| Domestic | (3) | 4.6 | (3) | 1.9 | (6) | 6.5 |
| Enhanc./Mitig. | (0) | 0.0 | (5) | 9.6 | (5) | 9.6 Off: |
| * Total * | (10) | 52.1 | (14) | 53.3 | (24) | 105.4 |

SOUTH OWENS

(*)Tin Resv Elev: 3861.2 Outflow: 500 24hr AF Total: 991
 (3866.0 HW)AF: 2172 Diff AF: 60
 Tin Res Hi/Lo: 100/68 Precip(Day/Month): 0.00/0.00

LAA Intake Precip(Day/Month): 0.00/0.00
 Indep Hi/Lo: 101/71 Precip(Day/Month): 0.00/0.00
 Alab Gt Hi/Lo: 100/70 Precip(Day/Month): 0.00/0.00
 Cotw Gt Hi/Lo: 101/66 Precip(Day/Month): 0.00/0.12
 Blckrck Spill: 11.7 Thibaut Spillgates: 2.0 Lone Pine Creek: 23
 Alab Gates GA: 8.46 Flow: 523
 Cottw Gt Gage: 9.90 Flow: 604 Creek: 18 Power Plant: 0
 LORP(inflows): Intake 80, Blackrock 1.1, Goose 0.0, Billy 1.2, Locust 0.0,
 Georges 0.0, Alabama Gates 0 **Total Inflow(cfs): 83**
 (outflows): PumpSta 42, Delta(L.G.) 8, Delta(weir) 0 **Total Outflow(cfs): 50**
 Lubkin Splgt: Flow(in/out): 1/ 0 AF Total(in/out): 23/ 2 net AF: -21
 Cartago Splgt: Flow(in/out): 0/ 6 AF Total(in/out): 0/ 20 net AF: 20
 Owens Lk Use : (net avg cfs) PumpSta 42.2, Lubkin -11, Cartago 10 **Total: 42**

(*)N Haiwee Elev: 3756.9
 (3757.5 HW)AF: 9676 Diff AF: 29
 (*)S Haiwee Elev: 3725.1
 (3742.0 HW)AF: 14140 Diff AF: -337
 S Haiwe Hi/Lo: 100/64 Precip(Day/Month): 0.00/0.00
 Hai Pwr Plant: 400 24hr AF Total: 793
 LAA #2 S Haiw: 280 24hr AF Total: 555