

06/29/20
09:52:33

NORTHERN DISTRICT DAILY REPORT

06/26/20

MONO BASIN

Rush Cr @ Dam: 76 Lee Vining Creek: Above 68 (Spill: 38, Conduit: 29)
 West Portal : 0 Mono Lake Elev: 6382.52 (USGS Datum) (Read on: 6/11)
 C Ranch Hi/Lo: 83/50 Precip(Day/Month): 0.16/0.29
 Parker Cr Abv: 41 Below: 41 Walker Cr Abv: 8 Below: 8
 Grant Lake Spill: 0
 (*) Grant Lake El: 7119.8 Outflow: 84 24hr AF Total: 162
 (7130.0 HW)AF: 36524 Diff AF: 33 Grant Lake Toe Drain: 0.21

LONG VALLEY

East Portal : 12 Below East Portal: 67
 (*) L V Resv Elev: 6774.6 Outflow: 287 24hr AF Total: 388
 (6781.5 HW)AF: 149006 Diff AF: -231
 L Vally Hi/Lo: 90/48 Precip(Day/Month): 0.47/0.55
 ORG Main Weir: 3.90 Tunnel Drain: 0.23 Toe Drain: 0.51
 Rock Crk Div : 12

NORTH OWENS

RC@OR Cur/Ave: 59/56 Gorge: UG Cur/Avg: 55/55 MG Cur/Avg: 0/ 0
 (*) P V Resv Elev: 4383.9 Outflow: 375 24hr AF Total: 743
 (4390.0 HW)AF: 2394 Diff AF: -129
 Bishop Hi/Lo: 97/57 Precip(Day/Month): 0.00/0.00
 B C @ Plant 6: 133 (avg) O R Below BP Cr: 408 Fish Sprg @ RR Brdg: 42
 BP Pwr House : 104/67 Precip(Day/Month): 0.02/0.02 BP Cr Cur/Peak: 98/101

WELLS

| | North Wells | | South Wells | | * Total * | |
|------------------|-------------|-------------|-------------|-------------|-------------|----------------------|
| Aqueduct | (15) | 73.5 | (12) | 67.4 | (27) | 140.9 On: W380 |
| Domestic | (3) | 4.6 | (3) | 1.9 | (6) | 6.5 |
| Enhanc./Mitig. | (1) | 5.5 | (6) | 13.3 | (7) | 18.8 Off: W381, W425 |
| * Total * | (19) | 83.6 | (21) | 82.6 | (40) | 166.2 |

SOUTH OWENS

(*) Tin Resv Elev: 3862.1 Outflow: 348 24hr AF Total: 694
 (3866.0 HW)AF: 2817 Diff AF: 152
 Tin Res Hi/Lo: 102/66 Precip(Day/Month): 0.01/0.02

LAA Intake Precip(Day/Month): 0.09/0.09
 Indep Hi/Lo: 103/72 Precip(Day/Month): 0.02/0.02
 Alab Gt Hi/Lo: 106/70 Precip(Day/Month): 0.00/0.00
 Cotw Gt Hi/Lo: 105/71 Precip(Day/Month): 0.10/0.12
 Blckrck Spill: 0.0 Thibaut Spillgates: 0.2 Lone Pine Creek: 32
 Alab Gates GA: 7.34 Flow: 373
 Cottw Gt Gage: 8.76 Flow: 434 Creek: 23 Power Plant: 0
 LORP(inflows): Intake 80, Blackrock 1.2, Goose 0.0, Billy 1.0, Locust 0.0,
 Georges 0.2, Alabama Gates 0 **Total Inflow(cfs): 83**
 (outflows): PumpSta 42, Delta(L.G.) 3, Delta(weir) 0 **Total Outflow(cfs): 44**
 Lubkin Splgt: Flow(in/out): 0/ 1 AF Total(in/out): 1/ 46 net AF: 45
 Cartago Splgt: Flow(in/out): 0/ 32 AF Total(in/out): 0/100 net AF: 100
 Owens Lk Use : (net avg cfs) PumpSta 41.5, Lubkin 23, Cartago 50 **Total: 115**

(*) N Haiwee Elev: 3757.0
 (3757.5 HW)AF: 9756 Diff AF: 6
 (*) S Haiwee Elev: 3730.9
 (3742.0 HW)AF: 18383 Diff AF: -161
 S Haiwe Hi/Lo: 99/68 Precip(Day/Month): 0.00/0.00
 Hai Pwr Plant: 202 24hr AF Total: 426
 LAA #2 S Haiw: 150 24hr AF Total: 296