

03/16/20
10:13:27

NORTHERN DISTRICT DAILY REPORT

03/14/20

MONO BASIN

Rush Cr @ Dam: 54 Lee Vining Creek: Above 30 (Spill: 20, Conduit: 10)
 West Portal : 36 Mono Lake Elev: 6382.62 (USGS Datum) (Read on: 3/04)
 C Ranch Hi/Lo: 63/24 Precip(Day/Month): 0.00/0.15
 Parker Cr Abv: 4 Below: 4 Walker Cr Abv: 4 Below: 4
 Grant Lake Spill: 0
 (*) Grant Lake El: 7108.7 Outflow: 65 24hr AF Total: 127
 (7130.0 HW)AF: 26071 Diff AF: -27 Grant Lake Toe Drain: 0.17

LONG VALLEY

East Portal : 48 Below East Portal: 102
 (*) L V Resv Elev: 6774.1 Outflow: 286 24hr AF Total: 103
 (6781.5 HW)AF: 147071 Diff AF: -137
 L Vally Hi/Lo: 58/22 Precip(Day/Month): 0.00/0.15
 ORG Main Weir: 3.80 Tunnel Drain: 0.22 Toe Drain: 0.49
 Rock Crk Div : 0

NORTH OWENS

RC@OR Cur/Ave: 43/43 Gorge: UG Cur/Avg: 65/64 MG Cur/Avg: 0/ 0
 (*) P V Resv Elev: 4379.7 Outflow: 125 24hr AF Total: 248
 (4390.0 HW)AF: 2027 Diff AF: 183
 Bishop Hi/Lo: 70/37 Precip(Day/Month): 0.00/0.26
 B C @ Plant 6: 64 (avg) O R Below BP Cr: 245 Fish Sprg @ RR Brdg: 34
 BP Pwr House : 63/48 Precip(Day/Month): 0.00/0.29 BP Cr Cur/Peak: 11/11

WELLS

| | North Wells | | South Wells | | * Total * | |
|------------------|-------------|-------------|-------------|-------------|-------------|---|
| Aqueduct | (7) | 42.0 | (9) | 59.5 | (16) | 101.5 On: W240, W241, W342, W375, W377, |
| Domestic | (3) | 4.6 | (3) | 1.9 | (6) | 6.5 W384, W422 |
| Enhanc./Mitig. | (2) | 9.8 | (3) | 5.5 | (5) | 15.3 Off: W249 |
| * Total * | (12) | 56.4 | (15) | 66.9 | (27) | 123.3 |

SOUTH OWENS

(*) Tin Resv Elev: 3860.8 Outflow: 250 24hr AF Total: 495
 (3866.0 HW)AF: 1969 Diff AF: 11
 Tin Res Hi/Lo: 68/42 Precip(Day/Month): 0.00/0.17

LAA Intake Precip(Day/Month): 0.00/0.33
 Indep Hi/Lo: 64/43 Precip(Day/Month): 0.00/0.56
 Alab Gt Hi/Lo: 65/48 Precip(Day/Month): 0.00/0.48
 Cotw Gt Hi/Lo: 60/44 Precip(Day/Month): 0.00/0.66
 Blckrck Spill: 0.0 Thibaut Spillgates: 0.2 Lone Pine Creek: 4
 Alab Gates GA: 6.72 Flow: 287
 Cottw Gt Gage: 7.22 Flow: 319 Creek: 7 Power Plant: 0
 LORP(inflows): Intake 44, Blackrock 1.1, Goose 0.0, Billy 0.9, Locust 0.0,
 Georges 1.0, Alabama Gates 0 **Total Inflow(cfs): 47**
 (outflows): PumpSta 48, Delta(L.G.) 4, Delta(weir) 6 **Total Outflow(cfs): 58**
 Lubkin Splgt: Flow(in/out): 16/ 0 AF Total(in/out): 43/ 0 net AF: -43
 Cartago Splgt: Flow(in/out): 0/ 20 AF Total(in/out): 14/ 3 net AF: -11
 Owens Lk Use : (net avg cfs) PumpSta 47.9, Lubkin -22, Cartago -6 **Total: 21**

(*) N Haiwee Elev: 3756.9
 (3757.5 HW)AF: 9710 Diff AF: -63
 (*) S Haiwee Elev: 3739.2
 (3742.0 HW)AF: 25249 Diff AF: -98
 S Haiwe Hi/Lo: 57/45 Precip(Day/Month): 0.14/0.92
 Hai Pwr Plant: 250 24hr AF Total: 495
 LAA #2 S Haiw: 100 24hr AF Total: 198