

12/03/18
09:53:16

NORTHERN DISTRICT DAILY REPORT

12/03/18

MONO BASIN

Rush Cr @ Dam: 14 Lee Vining Creek: Above 22 (Spill: 21, Conduit: 1)
 West Portal : 22 Mono Lake Elev: 6381.22 (USGS Datum) (Read on: 11/19)
 C Ranch Hi/Lo: 40/ 3 Precip(Day/Month): 0.00/0.05
 Parker Cr Abv: 5 Below: 5 Walker Cr Abv: 2 Below: 2
 Grant Lake Spill: 0
 (*)Grant Lake El: 7114.5 Outflow: 62 24hr AF Total: 124
 (7130.0 HW)AF: 31319 Diff AF: -113 Grant Lake Toe Drain: 0.21

LONG VALLEY

East Portal : 32 Below East Portal: 86
 (*)L V Resv Elev: 6765.0 Outflow: 0 24hr AF Total: 0
 (6781.5 HW)AF: 108408 Diff AF: 421
 L Vally Hi/Lo: 39/ 7 Precip(Day/Month): 0.00/0.00
 ORG Main Weir: 3.30 Tunnel Drain: 0.15 Toe Drain: 0.51
 Rock Crk Div : 0

NORTH OWENS

RC@OR Cur/Ave: 48/48 Upper Gorge below PP Cur/Avg: 13/13
 (*)P V Resv Elev: 4382.7 Outflow: 98 24hr AF Total: 193
 (4390.0 HW)AF: 2289 Diff AF: -37
 Bishop Hi/Lo: 50/24 Precip(Day/Month): 0.00/0.00
 B C @ Plant 6: 63 (avg) O R Below BP Cr: 198 Fish Sprg @ RR Brdg: 37
 BP Pwr House : 50/33 Precip(Day/Month): 0.00/0.00 BP Cr Cur/Peak: 15/20

WELLS

| | North Wells | | South Wells | | * Total * | |
|------------------|-------------|-------------|-------------|-------------|-------------|----------------|
| Aqueduct | (8) | 52.5 | (11) | 56.4 | (19) | 108.9 On: W218 |
| Domestic | (4) | 4.9 | (3) | 1.9 | (7) | 6.7 |
| Enhanc./Mitig. | (1) | 4.3 | (2) | 2.2 | (3) | 6.5 Off: |
| * Total * | (13) | 61.7 | (16) | 60.5 | (29) | 122.1 |

SOUTH OWENS

(*)Tin Resv Elev: 3863.7 Outflow: 250 24hr AF Total: 493
 (3866.0 HW)AF: 4014 Diff AF: -48
 Tin Res Hi/Lo: 49/26 Precip(Day/Month): 0.00/0.00

LAA Intake Precip(Day/Month): 0.00/0.00
 Indep Hi/Lo: 50/29 Precip(Day/Month): 0.00/0.01
 Alab Gt Hi/Lo: 52/32 Precip(Day/Month): 0.00/0.00
 Cotw Gt Hi/Lo: 53/28 Precip(Day/Month): 0.00/0.00
 Blckrck Spill: 0.0 Thibaut Spillgates: 1.1 Lone Pine Creek: 4
 Alab Gates GA: 6.35 Flow: 257
 Cottw Gt Gage: 7.21 Flow: 330 Creek: 1 Power Plant: 3
 LORP(inflows): Intake 43, Blackrock 1.6, Goose 0.0, Billy 1.0, Locust 0.0,
 Georges 0.0, Alabama Gates 0 **Total Inflow(cfs): 46**
 (outflows): PumpSta 47, Delta(L.G.) 3, Delta(weir) 0 **Total Outflow(cfs): 51**
 Lubkin Splgt: Flow(in/out): 26/ 0 AF Total(in/out): 23/ 2 net AF: -21
 Cartago Splgt: Flow(in/out): 0/ 5 AF Total(in/out): 2/ 16 net AF: 14
 Owens Lk Use : (net avg cfs) PumpSta 47.3, Lubkin -11, Cartago 7 **Total: 44**

(*)N Haiwee Elev: 3757.2
 (3757.5 HW)AF: 9860 Diff AF: 110
 (*)S Haiwee Elev: 3734.1
 (3742.0 HW)AF: 20849 Diff AF: 18
 S Haiwe Hi/Lo: 48/27 Precip(Day/Month): 0.00/0.00
 Hai Pwr Plant: 0 24hr AF Total: 0
 LAA #2 S Haiw: 200 24hr AF Total: 395