

10/11/18
09:08:41

NORTHERN DISTRICT DAILY REPORT

10/11/18

MONO BASIN

Rush Cr @ Dam: 11 Lee Vining Creek: Above 30 (Spill: 30, Conduit: 0)
 West Portal : 22 Mono Lake Elev: 6381.37 (USGS Datum) (Read on: 10/10)
 C Ranch Hi/Lo: 59/25 Precip(Day/Month): 0.00/0.10
 Parker Cr Abv: 4 Below: 4 Walker Cr Abv: 3 Below: 3
 Grant Lake Spill: 0
 (*) Grant Lake El: 7119.7 Outflow: 62 24hr AF Total: 124
 (7130.0 HW)AF: 36401 Diff AF: -70 Grant Lake Toe Drain: 0.19

LONG VALLEY

East Portal : 36 Below East Portal: 113
 (*) L V Resv Elev: 6766.2 Outflow: 513 24hr AF Total: 1059
 (6781.5 HW)AF: 113228 Diff AF: -670
 L Vally Hi/Lo: 62/26 Precip(Day/Month): 0.00/0.48
 ORG Main Weir: 3.50 Tunnel Drain: 0.18 Toe Drain: 0.46
 Rock Crk Div : 0

NORTH OWENS

RC@OR Cur/Ave: 46/46 Upper Gorge below PP Cur/Avg: 14/14
 (*) P V Resv Elev: 4389.6 Outflow: 600 24hr AF Total: 1190
 (4390.0 HW)AF: 2947 Diff AF: 16
 Bishop Hi/Lo: 73/37 Precip(Day/Month): 0.00/0.16
 B C @ Plant 6: 65 (avg) O R Below BP Cr: 613 Fish Sprg @ RR Brdg: 34
 BP Pwr House : 69/51 Precip(Day/Month): 0.00/0.02 BP Cr Cur/Peak: 16/18

WELLS

| | North Wells | | South Wells | | * Total * | |
|------------------|-------------|-------------|-------------|-------------|-------------|----------------|
| Aqueduct | (7) | 45.9 | (11) | 56.4 | (18) | 102.3 On: W241 |
| Domestic | (4) | 4.9 | (3) | 1.9 | (7) | 6.7 |
| Enhanc./Mitig. | (1) | 4.3 | (3) | 5.5 | (4) | 9.8 Off: |
| * Total * | (12) | 55.1 | (17) | 63.8 | (29) | 118.8 |

SOUTH OWENS

(*) Tin Resv Elev: 3862.0 Outflow: 600 24hr AF Total: 1189
 (3866.0 HW)AF: 2740 Diff AF: -35
 Tin Res Hi/Lo: 75/49 Precip(Day/Month): 0.00/0.16

LAA Intake Precip(Day/Month): 0.00/0.17
 Indep Hi/Lo: 75/50 Precip(Day/Month): 0.00/0.02
 Alab Gt Hi/Lo: 79/55 Precip(Day/Month): 0.00/0.08
 Cotw Gt Hi/Lo: 77/45 Precip(Day/Month): 0.00/0.03
 Blckrck Spill: 0.0 Thibaut Spillgates: 0.0 Lone Pine Creek: 4
 Alab Gates GA: 9.43 Flow: 644
 Cottw Gt Gage: 9.56 Flow: 562 Creek: 0 Power Plant: 3
 LORP(inflows): Intake 50, Blackrock 1.4, Goose 0.0, Billy 1.3, Locust 0.0,
 Georges 0.0, Alabama Gates 0 **Total Inflow(cfs): 52**
 (outflows): PumpSta 44, Delta(L.G.) 4, Delta(weir) 0 **Total Outflow(cfs): 48**
 Lubkin Splgt: Flow(in/out): 0/ 42 AF Total(in/out): 0/ 93 net AF: 93
 Cartago Splgt: Flow(in/out): 0/115 AF Total(in/out): 0/212 net AF: 212
 Owens Lk Use : (net avg cfs) PumpSta 44.3, Lubkin 47, Cartago 107 **Total: 198**

(*) N Haiwee Elev: 3756.9
 (3757.5 HW)AF: 9710 Diff AF: -75
 (*) S Haiwee Elev: 3725.6
 (3742.0 HW)AF: 14490 Diff AF: 364
 S Haiwe Hi/Lo: 73/45 Precip(Day/Month): 0.00/0.65
 Hai Pwr Plant: 0 24hr AF Total: 0
 LAA #2 S Haiw: 280 24hr AF Total: 555