

12/02/19
09:14:38

NORTHERN DISTRICT DAILY REPORT

11/30/19

MONO BASIN

Rush Cr @ Dam: 17 Lee Vining Creek: Above 32 (Spill: 20, Conduit: 12)
 West Portal : 40 Mono Lake Elev: 6382.48 (USGS Datum) (Read on: 11/18)
 C Ranch Hi/Lo: 35/ -2 Precip(Day/Month): 0.01/0.33
 Parker Cr Abv: 5 Below: 5 Walker Cr Abv: 3 Below: 3
 Grant Lake Spill: 0
 (*) Grant Lake El: 7113.6 Outflow: 68 24hr AF Total: 133
 (7130.0 HW)AF: 30518 Diff AF: -65 Grant Lake Toe Drain: 0.20

LONG VALLEY

East Portal : 53 Below East Portal: 111
 (*) L V Resv Elev: 6768.5 Outflow: 57 24hr AF Total: 114
 (6781.5 HW)AF: 122665 Diff AF: 412
 L Vally Hi/Lo: 29/ 0 Precip(Day/Month): 0.00/0.79
 ORG Main Weir: 3.40 Tunnel Drain: 0.19 Toe Drain: 0.44
 Rock Crk Div : 0

NORTH OWENS

RC@OR Cur/Ave: 48/48 Gorge: UG Cur/Avg: 56/55 MG Cur/Avg: 0/ 0
 (*) P V Resv Elev: 4376.2 Outflow: 149 24hr AF Total: 297
 (4390.0 HW)AF: 1741 Diff AF: -55
 Bishop Hi/Lo: 41/15 Precip(Day/Month): 0.00/0.79
 B C @ Plant 6: 66 (avg) O R Below BP Cr: 269 Fish Sprg @ RR Brdg: 24
 BP Pwr House : 46/28 Precip(Day/Month): 0.24/0.99 BP Cr Cur/Peak: 16/18

WELLS

| | North Wells | | South Wells | | * Total * | |
|------------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Aqueduct | (5) | 42.2 | (5) | 35.7 | (10) | 77.9 On: |
| Domestic | (3) | 4.6 | (3) | 1.9 | (6) | 6.5 |
| Enhanc./Mitig. | (0) | 0.0 | (1) | 0.3 | (1) | 0.3 Off: |
| * Total * | (8) | 46.8 | (9) | 37.9 | (17) | 84.7 |

SOUTH OWENS

(*) Tin Resv Elev: 3865.2 Outflow: 326 24hr AF Total: 645
 (3866.0 HW)AF: 5484 Diff AF: -61
 Tin Res Hi/Lo: 39/20 Precip(Day/Month): 0.00/0.90

LAA Intake Precip(Day/Month): 0.07/1.15
 Indep Hi/Lo: 38/23 Precip(Day/Month): 0.10/1.19
 Alab Gt Hi/Lo: 44/26 Precip(Day/Month): 0.10/0.64
 Cotw Gt Hi/Lo: 44/21 Precip(Day/Month): 0.00/0.84
 Blckrck Spill: 0.0 Thibaut Spillgates: 0.0 Lone Pine Creek: 5
 Alab Gates GA: 7.25 Flow: 364
 Cottw Gt Gage: 8.24 Flow: 424 Creek: 9 Power Plant: 0
 LORP(inflows): Intake 43, Blackrock 1.1, Goose 0.0, Billy 1.0, Locust 0.0,
 Georges 0.0, Alabama Gates 0 **Total Inflow(cfs): 45**
 (outflows): PumpSta 48, Delta(L.G.) 4, Delta(weir) 3 **Total Outflow(cfs): 54**
 Lubkin Splgt: Flow(in/out): 26/ 0 AF Total(in/out): 54/ 0 net AF: -54
 Cartago Splgt: Flow(in/out): 10/ 0 AF Total(in/out): 29/ 0 net AF: -29
 Owens Lk Use : (net avg cfs) PumpSta 47.5, Lubkin -27, Cartago -15 **Total: 6**

(*) N Haiwee Elev: 3756.7
 (3757.5 HW)AF: 9561 Diff AF: -80
 (*) S Haiwee Elev: 3736.4
 (3742.0 HW)AF: 22782 Diff AF: 89
 S Haiwe Hi/Lo: 34/28 Precip(Day/Month): 0.00/1.36
 Hai Pwr Plant: 100 24hr AF Total: 198
 LAA #2 S Haiw: 280 24hr AF Total: 555