

11/07/18
07:45:07

NORTHERN DISTRICT DAILY REPORT

11/07/18

MONO BASIN

Rush Cr @ Dam: 10 Lee Vining Creek: Above 16 (Spill: 15, Conduit: 1)
 West Portal : 22 Mono Lake Elev: 6381.30 (USGS Datum) (Read on: 10/24)
 C Ranch Hi/Lo: 66/21 Precip(Day/Month): 0.00/0.00
 Parker Cr Abv: 4 Below: 4 Walker Cr Abv: 5 Below: 5
 Grant Lake Spill: 0
 (*) Grant Lake El: 7116.9 Outflow: 62 24hr AF Total: 124
 (7130.0 HW)AF: 33671 Diff AF: -87 Grant Lake Toe Drain: 0.19

LONG VALLEY

East Portal : 32 Below East Portal: 88
 (*) L V Resv Elev: 6763.4 Outflow: 209 24hr AF Total: 596
 (6781.5 HW)AF: 102372 Diff AF: -631
 L Vally Hi/Lo: 70/23 Precip(Day/Month): 0.00/0.00
 ORG Main Weir: 3.40 Tunnel Drain: 0.16 Toe Drain: 0.50
 Rock Crk Div : 0

NORTH OWENS

RC@OR Cur/Ave: 46/45 Upper Gorge below PP Cur/Avg: 14/14
 (*) P V Resv Elev: 4382.7 Outflow: 250 24hr AF Total: 495
 (4390.0 HW)AF: 2287 Diff AF: 170
 Bishop Hi/Lo: 80/34 Precip(Day/Month): 0.00/0.00
 B C @ Plant 6: 62 (avg) O R Below BP Cr: 359 Fish Sprg @ RR Brdg: 33
 BP Pwr House : 73/47 Precip(Day/Month): 0.00/0.00 BP Cr Cur/Peak: 20/21

WELLS

| | North Wells | | South Wells | | * Total * | |
|------------------|-------------|-------------|-------------|-------------|-------------|--------------|
| Aqueduct | (8) | 52.5 | (11) | 56.4 | (19) | 108.9 On: |
| 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: 3864.6 Outflow: 331 24hr AF Total: 654
 (3866.0 HW)AF: 4869 Diff AF: 95
 Tin Res Hi/Lo: 77/44 Precip(Day/Month): 0.00/0.00

LAA Intake Precip(Day/Month): 0.00/0.00
 Indep Hi/Lo: 78/48 Precip(Day/Month): 0.00/0.00
 Alab Gt Hi/Lo: 85/52 Precip(Day/Month): 0.00/0.00
 Cotw Gt Hi/Lo: 79/42 Precip(Day/Month): 0.00/0.00
 Blckrck Spill: 0.0 Thibaut Spillgates: 0.0 Lone Pine Creek: 3
 Alab Gates GA: 7.34 Flow: 356
 Cottw Gt Gage: 8.07 Flow: 413 Creek: 3 Power Plant: 0
 LORP(inflows): Intake 46, Blackrock 1.3, Goose 0.0, Billy 1.4, Locust 0.0,
 Georges 0.0, Alabama Gates 0 **Total Inflow(cfs): 49**
 (outflows): PumpSta 43, Delta(L.G.) 4, Delta(weir) 0 **Total Outflow(cfs): 47**
 Lubkin Splgt: Flow(in/out): 0/ 12 AF Total(in/out): 5/ 10 net AF: 5
 Cartago Splgt: Flow(in/out): 0/ 22 AF Total(in/out): 0/ 39 net AF: 39
 Owens Lk Use : (net avg cfs) PumpSta 42.9, Lubkin 3, Cartago 20 **Total: 65**

(*) N Haiwee Elev: 3757.0
 (3757.5 HW)AF: 9756 Diff AF: 17
 (*) S Haiwee Elev: 3734.7
 (3742.0 HW)AF: 21347 Diff AF: 115
 S Haiwe Hi/Lo: 74/44 Precip(Day/Month): 0.00/0.00
 Hai Pwr Plant: 0 24hr AF Total: 0
 LAA #2 S Haiw: 280 24hr AF Total: 555