

11/19/19
07:52:20

NORTHERN DISTRICT DAILY REPORT

11/19/19

MONO BASIN

Rush Cr @ Dam: 28 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: 74/22 Precip(Day/Month): 0.00/0.00
 Parker Cr Abv: 5 Below: 5 Walker Cr Abv: 4 Below: 4
 Grant Lake Spill: 0
 (*)Grant Lake El: 7114.0 Outflow: 68 24hr AF Total: 133
 (7130.0 HW)AF: 30856 Diff AF: -122 Grant Lake Toe Drain: 0.20

LONG VALLEY

East Portal : 52 Below East Portal: 111
 (*)L V Resv Elev: 6767.6 Outflow: 54 24hr AF Total: 105
 (6781.5 HW)AF: 118780 Diff AF: 404
 L Vally Hi/Lo: 73/18 Precip(Day/Month): 0.00/0.00
 ORG Main Weir: 3.40 Tunnel Drain: 0.20 Toe Drain: 0.44
 Rock Crk Div : 0

NORTH OWENS

RC@OR Cur/Ave: 44/48 Gorge: UG Cur/Avg: 56/55 MG Cur/Avg: 0/ 0
 (*)P V Resv Elev: 4384.1 Outflow: 150 24hr AF Total: 297
 (4390.0 HW)AF: 2412 Diff AF: -66
 Bishop Hi/Lo: 81/31 Precip(Day/Month): 0.00/0.00
 B C @ Plant 6: 66 (avg) O R Below BP Cr: 277 Fish Sprg @ RR Brdg: 24
 BP Pwr House : 72/46 Precip(Day/Month): 0.00/0.00 BP Cr Cur/Peak: 19/19

WELLS

| | North Wells | | South Wells | | * Total * | |
|------------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Aqueduct | (6) | 47.4 | (5) | 35.7 | (11) | 83.1 On: |
| Domestic | (3) | 4.6 | (3) | 1.9 | (6) | 6.5 |
| Enhanc./Mitig. | (0) | 0.0 | (1) | 0.3 | (1) | 0.3 Off: |
| * Total * | (9) | 52.0 | (9) | 37.9 | (18) | 89.9 |

SOUTH OWENS

(*)Tin Resv Elev: 3866.0 Outflow: 325 24hr AF Total: 643
 (3866.0 HW)AF: 6262 Diff AF: -88
 Tin Res Hi/Lo: 78/33 Precip(Day/Month): 0.00/0.00

LAA Intake Precip(Day/Month): 0.00/0.00
 Indep Hi/Lo: 76/36 Precip(Day/Month): 0.00/0.00
 Alab Gt Hi/Lo: 76/46 Precip(Day/Month): 0.00/0.00
 Cotw Gt Hi/Lo: 78/40 Precip(Day/Month): 0.00/0.00
 Blckrck Spill: 0.0 Thibaut Spillgates: 0.0 Lone Pine Creek: 4
 Alab Gates GA: 7.35 Flow: 371
 Cottw Gt Gage: 7.98 Flow: 384 Creek: 8 Power Plant: 0
 LORP(inflows): Intake 46, Blackrock 1.1, Goose 0.0, Billy 1.1, Locust 0.0,
 Georges 0.0, Alabama Gates 0 **Total Inflow(cfs): 48**
 (outflows): PumpSta 47, Delta(L.G.) 4, Delta(weir) 0 **Total Outflow(cfs): 51**
 Lubkin Splgt: Flow(in/out): 0/ 1 AF Total(in/out): 24/ 0 net AF: -24
 Cartago Splgt: Flow(in/out): 0/ 40 AF Total(in/out): 0/ 47 net AF: 47
 Owens Lk Use : (net avg cfs) PumpSta 47.1, Lubkin -12, Cartago 24 **Total: 59**

(*)N Haiwee Elev: 3756.9
 (3757.5 HW)AF: 9693 Diff AF: 46
 (*)S Haiwee Elev: 3736.2
 (3742.0 HW)AF: 22625 Diff AF: -34
 S Haiwe Hi/Lo: 76/42 Precip(Day/Month): 0.00/0.00
 Hai Pwr Plant: 50 24hr AF Total: 99
 LAA #2 S Haiw: 280 24hr AF Total: 555