

09/08/20
08:03:01

NORTHERN DISTRICT DAILY REPORT

09/05/20

MONO BASIN

Rush Cr @ Dam: 14 Lee Vining Creek: Above 22 (Spill: 22, Conduit: 0)
 West Portal : 0 Mono Lake Elev: 6381.75 (USGS Datum) (Read on: 9/02)
 C Ranch Hi/Lo: 96/50 Precip(Day/Month): 0.00/0.00
 Parker Cr Abv: 8 Below: 8 Walker Cr Abv: 2 Below: 2
 Grant Lake Spill: 0
 (*) Grant Lake El: 7120.6 Outflow: 27 24hr AF Total: 53
 (7130.0 HW)AF: 37253 Diff AF: -41 Grant Lake Toe Drain: 0.20

LONG VALLEY

East Portal : 13 Below East Portal: 61
 (*) L V Resv Elev: 6765.2 Outflow: 190 24hr AF Total: 1297
 (6781.5 HW)AF: 109486 Diff AF: -890
 L Vally Hi/Lo: 98/43 Precip(Day/Month): 0.00/0.00
 ORG Main Weir: 3.60 Tunnel Drain: 0.20 Toe Drain: 0.52
 Rock Crk Div : 0

NORTH OWENS

RC@OR Cur/Ave: 30/28 Gorge: UG Cur/Avg: 35/35 MG Cur/Avg: 0/ 0
 (*) P V Resv Elev: 4386.6 Outflow: 550 24hr AF Total: 1090
 (4390.0 HW)AF: 2654 Diff AF: 360
 Bishop Hi/Lo: 107/56 Precip(Day/Month): 0.00/0.00
 B C @ Plant 6: 78 (avg) O R Below BP Cr: 487 Fish Sprg @ RR Brdg: 20
 BP Pwr House : 107/66 Precip(Day/Month): 0.00/0.00 BP Cr Cur/Peak: 29/29

WELLS

| | North Wells | | South Wells | | * Total * | |
|------------------|-------------|-------------|-------------|-------------|------------------|-----------------------------------|
| Aqueduct | (14) | 49.5 | (11) | 63.9 | (25)113.4 | On: W219, W244, W245, W344, W387, |
| Domestic | (3) | 4.6 | (3) | 1.9 | (6) 6.5 | W388, W406, W413 |
| Enhanc./Mitig. | (2) | 10.8 | (6) | 13.3 | (8) 24.1 | Off: W330, W425 |
| * Total * | (19) | 64.9 | (20) | 79.1 | (39)144.0 | |

SOUTH OWENS

(*) Tin Resv Elev: 3861.8 Outflow: 475 24hr AF Total: 925
 (3866.0 HW)AF: 2604 Diff AF: -54
 Tin Res Hi/Lo: 109/66 Precip(Day/Month): 0.00/0.00

LAA Intake Precip(Day/Month): 0.00/0.00
 Indep Hi/Lo: 109/67 Precip(Day/Month): 0.00/0.00
 Alab Gt Hi/Lo: 110/67 Precip(Day/Month): 0.00/0.00
 Cotw Gt Hi/Lo: 110/65 Precip(Day/Month): 0.00/0.00
 Blckrck Spill: 11.7 Thibaut Spillgates: 0.2 Lone Pine Creek: 5
 Alab Gates GA: 8.11 Flow: 452
 Cottw Gt Gage: 9.33 Flow: 444 Creek: 2 Power Plant: 0
 LORP(inflows): Intake 70, Blackrock 1.2, Goose 0.0, Billy 1.1, Locust 0.0,
 Georges 0.0, Alabama Gates 0 **Total Inflow(cfs): 72**
 (outflows): PumpSta 31, Delta(L.G.) 11, Delta(weir) 0 **Total Outflow(cfs): 41**
 Lubkin Splgt: Flow(in/out): 1/ 0 AF Total(in/out): 0/ 14 net AF: 14
 Cartago Splgt: Flow(in/out): 0/ 14 AF Total(in/out): 0/ 4 net AF: 4
 Owens Lk Use : (net avg cfs) PumpSta 30.6, Lubkin 7, Cartago 2 **Total: 40**

(*) N Haiwee Elev: 3757.0
 (3757.5 HW)AF: 9767 Diff AF: 80
 (*) S Haiwee Elev: 3725.9
 (3742.0 HW)AF: 14733 Diff AF: -90
 S Haiwe Hi/Lo: 107/65 Precip(Day/Month): 0.00/0.00
 Hai Pwr Plant: 150 24hr AF Total: 297
 LAA #2 S Haiw: 275 24hr AF Total: 545