

09/21/20
07:57:37

NORTHERN DISTRICT DAILY REPORT

09/21/20

MONO BASIN

Rush Cr @ Dam: 16 Lee Vining Creek: Above 24 (Spill: 24, Conduit: 0)
 West Portal : 0 Mono Lake Elev: 6381.67 (USGS Datum) (Read on: 9/09)
 C Ranch Hi/Lo: 80/34 Precip(Day/Month): 0.00/0.00
 Parker Cr Abv: 5 Below: 5 Walker Cr Abv: 2 Below: 2
 Grant Lake Spill: 0
 (*) Grant Lake El: 7120.7 Outflow: 30 24hr AF Total: 61
 (7130.0 HW)AF: 37342 Diff AF: -58 Grant Lake Toe Drain: 0.20

LONG VALLEY

East Portal : 12 Below East Portal: 61
 (*) L V Resv Elev: 6761.6 Outflow: 211 24hr AF Total: 1301
 (6781.5 HW)AF: 95858 Diff AF: -966
 L Vally Hi/Lo: 82/32 Precip(Day/Month): 0.00/0.00
 ORG Main Weir: 3.50 Tunnel Drain: 0.19 Toe Drain: 0.53
 Rock Crk Div : 0

NORTH OWENS

RC@OR Cur/Ave: 30/29 Gorge: UG Cur/Avg: 35/35 MG Cur/Avg: 0/ 0
 (*) P V Resv Elev: 4388.9 Outflow: 600 24hr AF Total: 1190
 (4390.0 HW)AF: 2877 Diff AF: 268
 Bishop Hi/Lo: 92/44 Precip(Day/Month): 0.00/0.00
 B C @ Plant 6: 71 (avg) O R Below BP Cr: 567 Fish Sprg @ RR Brdg: 26
 BP Pwr House : 91/54 Precip(Day/Month): 0.00/0.00 BP Cr Cur/Peak: 17/18

WELLS

| | North Wells | | South Wells | | * Total * | |
|------------------|-------------|-------------|-------------|-------------|-------------|--|
| Aqueduct | (10) | 37.3 | (11) | 63.9 | (21) | 101.2 On: |
| Domestic | (3) | 4.6 | (3) | 1.9 | (6) | 6.5 |
| Enhanc./Mitig. | (0) | 0.0 | (6) | 13.3 | (6) | 13.3 Off: W239, W244, W245, W387, W388, W425 |
| * Total * | (13) | 41.9 | (20) | 79.1 | (33) | 121.0 |

SOUTH OWENS

(*) Tin Resv Elev: 3863.5 Outflow: 377 24hr AF Total: 734
 (3866.0 HW)AF: 3886 Diff AF: 297
 Tin Res Hi/Lo: 93/56 Precip(Day/Month): 0.00/0.00

LAA Intake Precip(Day/Month): 0.00/0.00
 Indep Hi/Lo: 92/61 Precip(Day/Month): 0.00/0.00
 Alab Gt Hi/Lo: 92/58 Precip(Day/Month): 0.00/0.00
 Cotw Gt Hi/Lo: 95/55 Precip(Day/Month): 0.00/0.00
 Blckrck Spill: 11.7 Thibaut Spillgates: 0.2 Lone Pine Creek: 4
 Alab Gates GA: 7.21 Flow: 364
 Cottw Gt Gage: 7.60 Flow: 256 Creek: 1 Power Plant: 4
 LORP(inflows): Intake 70, Blackrock 1.1, Goose 0.0, Billy 1.4, Locust 0.0,
 Georges 0.0, Alabama Gates 0 **Total Inflow(cfs): 72**
 (outflows): PumpSta 35, Delta(L.G.) 11, Delta(weir) 0 **Total Outflow(cfs): 46**
 Lubkin Splgt: Flow(in/out): 0/ 54 AF Total(in/out): 0/109 net AF: 109
 Cartago Splgt: Flow(in/out): 0/ 96 AF Total(in/out): 0/158 net AF: 158
 Owens Lk Use : (net avg cfs) PumpSta 34.7, Lubkin 55, Cartago 80 **Total: 169**

(*) N Haiwee Elev: 3756.8
 (3757.5 HW)AF: 9635 Diff AF: -104
 (*) S Haiwee Elev: 3724.4
 (3742.0 HW)AF: 13679 Diff AF: -60
 S Haiwe Hi/Lo: 91/54 Precip(Day/Month): 0.00/0.00
 Hai Pwr Plant: 50 24hr AF Total: 99
 LAA #2 S Haiw: 200 24hr AF Total: 396