

04/11/19  
08:49:09

# NORTHERN DISTRICT DAILY REPORT

04/11/19

MONO BASIN

Rush Cr @ Dam: 36 Lee Vining Creek: Above 31 (Spill: 30, Conduit: 1 )  
 West Portal : 0 Mono Lake Elev: 6382.44 (USGS Datum) (Read on: 4/02)  
 C Ranch Hi/Lo: 51/14 Precip(Day/Month): 0.00/0.01  
 Parker Cr Abv: 10 Below: 10 Walker Cr Abv: 4 Below: 4  
 Grant Lake Spill: 0  
 (\*)Grant Lake El: 7110.6 Outflow: 42 24hr AF Total: 83  
 (7130.0 HW)AF: 27752 Diff AF: 9 Grant Lake Toe Drain: 0.28

LONG VALLEY

East Portal : 14 Below East Portal: 66  
 (\*)L V Resv Elev: 6771.0 Outflow: 656 24hr AF Total: 1306  
 (6781.5 HW)AF: 132941 Diff AF: -823  
 L Vally Hi/Lo: 53/27 Precip(Day/Month): 0.00/0.04  
 ORG Main Weir: 3.50 Tunnel Drain: 0.27 Toe Drain: 0.53  
 Rock Crk Div : 0

NORTH OWENS

RC@OR Cur/Ave: 42/43 Upper Gorge below PP Cur/Avg: 13/13  
 (\*)P V Resv Elev: 4385.8 Outflow: 655 24hr AF Total: 1264  
 (4390.0 HW)AF: 2571 Diff AF: 169  
 Bishop Hi/Lo: 68/39 Precip(Day/Month): 0.00/0.00  
 B C @ Plant 6: 180 (avg) O R Below BP Cr: 617 Fish Sprg @ RR Brdg: 32  
 BP Pwr House : 60/41 Precip(Day/Month): 0.00/0.00 BP Cr Cur/Peak: 16/18

WELLS

|                  | North Wells |             | South Wells |             | * Total *   |  |
|------------------|-------------|-------------|-------------|-------------|-------------|--|
| Aqueduct         | (7)         | 47.5        | (6)         | 40.6        | (13)        | 88.1 On: W060, W140, W236, W383, W384, |
| Domestic         | (4)         | 4.9         | (3)         | 1.9         | (7)         | 6.7 W402, W407, W408, W422, W425       |
| Enhanc./Mitig.   | (0)         | 0.0         | (5)         | 10.4        | (5)         | 10.4 Off:                              |
| <b>* Total *</b> | <b>(11)</b> | <b>52.4</b> | <b>(14)</b> | <b>52.9</b> | <b>(25)</b> | <b>105.3</b>                           |

SOUTH OWENS

(\*)Tin Resv Elev: 3862.2 Outflow: 546 24hr AF Total: 1038  
 (3866.0 HW)AF: 2873 Diff AF: 49  
 Tin Res Hi/Lo: 67/40 Precip(Day/Month): 0.00/0.00

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LAA Intake Precip(Day/Month): 0.00/0.01  
 Indep Hi/Lo: 66/41 Precip(Day/Month): 0.00/0.00  
 Alab Gt Hi/Lo: 65/42 Precip(Day/Month): 0.00/0.00  
 Cotw Gt Hi/Lo: 65/44 Precip(Day/Month): 0.00/0.00  
 Blckrck Spill: 0.0 Thibaut Spillgates: 0.0 Lone Pine Creek: 8  
 Alab Gates GA: 8.99 Flow: 608  
 Cottw Gt Gage: 9.25 Flow: 577 Creek: 12 Power Plant: 13  
 LORP(inflows): Intake 47, Blackrock 1.3, Goose 0.0, Billy 1.2, Locust 0.0,  
 Georges 0.2, Alabama Gates 0 **Total Inflow(cfs): 49**  
 (outflows): PumpSta 45, Delta(L.G.) 4, Delta(weir) 0 **Total Outflow(cfs): 49**  
 Lubkin Splgt: Flow(in/out): 0/ 65 AF Total(in/out): 0/ 81 net AF: 81  
 Cartago Splgt: Flow(in/out): 0/102 AF Total(in/out): 0/142 net AF: 142  
 Owens Lk Use : (net avg cfs) PumpSta 44.5, Lubkin 41, Cartago 72 **Total: 157**

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(\*)N Haiwee Elev: 3756.7  
 (3757.5 HW)AF: 9550 Diff AF: -74  
 (\*)S Haiwee Elev: 3729.6  
 (3742.0 HW)AF: 17356 Diff AF: -298  
 S Haiwe Hi/Lo: 65/44 Precip(Day/Month): 0.00/0.00  
 Hai Pwr Plant: 300 24hr AF Total: 595  
 LAA #2 S Haiw: 272 24hr AF Total: 528