

08/13/18  
10:44:58

# NORTHERN DISTRICT DAILY REPORT

08/11/18

MONO BASIN

Rush Cr @ Dam: 32 Lee Vining Creek: Above 72 (Spill: 70, Conduit: 1 )  
 West Portal : 23 Mono Lake Elev: 6382.00 (USGS Datum) (Read on: 8/08)  
 C Ranch Hi/Lo: 92/52 Precip(Day/Month): 0.00/0.16  
 Parker Cr Abv: 19 Below: 19 Walker Cr Abv: 12 Below: 12  
 Grant Lake Spill: 0  
 (\*) Grant Lake El: 7127.3 Outflow: 104 24hr AF Total: 206  
 (7130.0 HW)AF: 44285 Diff AF: 43 Grant Lake Toe Drain: 0.18

LONG VALLEY

East Portal : 36 Below East Portal: 112  
 (\*) L V Resv Elev: 6774.1 Outflow: 509 24hr AF Total: 996  
 (6781.5 HW)AF: 146795 Diff AF: -413  
 L Vally Hi/Lo: 97/50 Precip(Day/Month): 0.00/2.22  
 ORG Main Weir: 3.70 Tunnel Drain: 0.21 Toe Drain: 0.49  
 Rock Crk Div : 2

NORTH OWENS

RC@OR Cur/Ave: 51/50 Upper Gorge below PP Cur/Avg: 45/44  
 (\*) P V Resv Elev: 4381.9 Outflow: 510 24hr AF Total: 1011  
 (4390.0 HW)AF: 2218 Diff AF: 8  
 Bishop Hi/Lo: 108/57 Precip(Day/Month): 0.00/0.00  
 B C @ Plant 6: 147 (avg) O R Below BP Cr: 540 Fish Sprg @ RR Brdg: 32  
 BP Pwr House : 100/55 Precip(Day/Month): 0.00/0.04 BP Cr Cur/Peak: 57/59

WELLS

|                  | North Wells |              | South Wells |             | * Total *   |                            |
|------------------|-------------|--------------|-------------|-------------|-------------|----------------------------|
| Aqueduct         | (17)        | 81.6         | (13)        | 64.6        | (30)        | 146.2 On: W236, W402, W413 |
| Domestic         | (4)         | 4.9          | (3)         | 1.9         | (7)         | 6.7                        |
| Enhanc./Mitig.   | (3)         | 15.1         | (5)         | 10.1        | (8)         | 25.2 Off: W425             |
| <b>* Total *</b> | <b>(24)</b> | <b>101.6</b> | <b>(21)</b> | <b>76.6</b> | <b>(45)</b> | <b>178.2</b>               |

SOUTH OWENS

(\*) Tin Resv Elev: 3861.9 Outflow: 681 24hr AF Total: 1337  
 (3866.0 HW)AF: 2658 Diff AF: -367  
 Tin Res Hi/Lo: 109/68 Precip(Day/Month): 0.00/0.09

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LAA Intake Precip(Day/Month): 0.00/0.02  
 Indep Hi/Lo: 108/69 Precip(Day/Month): 0.00/0.00  
 Alab Gt Hi/Lo: 107/71 Precip(Day/Month): 0.00/0.00  
 Cotw Gt Hi/Lo: 109/71 Precip(Day/Month): 0.00/0.00  
 Blckrck Spill: 2.3 Thibaut Spillgates: 0.0 Lone Pine Creek: 20  
 Alab Gates GA: 9.98 Flow: 724  
 Cottw Gt Gage: 11.16 Flow: 748 Creek: 11 Power Plant: 0  
 LORP(inflows): Intake 75, Blackrock 1.2, Goose 0.0, Billy 1.2, Locust 0.0,  
 Georges 0.0, Alabama Gates 0 **Total Inflow(cfs): 77**  
 (outflows): PumpSta 48, Delta(L.G.) 7, Delta(weir) 0 **Total Outflow(cfs): 55**  
 Lubkin Splgt: Flow(in/out): 7/ 0 AF Total(in/out): 18/ 0 net AF: -18  
 Cartago Splgt: Flow(in/out): 0/ 9 AF Total(in/out): 0/ 22 net AF: 22  
 Owens Lk Use : (net avg cfs) PumpSta 47.5, Lubkin -9, Cartago 11 **Total: 50**

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(\*) N Haiwee Elev: 3756.7  
 (3757.5 HW)AF: 9589 Diff AF: 22  
 (\*) S Haiwee Elev: 3731.8  
 (3742.0 HW)AF: 19043 Diff AF: 231  
 S Haiwe Hi/Lo: 104/69 Precip(Day/Month): 0.00/0.00  
 Hai Pwr Plant: 305 24hr AF Total: 605  
 LAA #2 S Haiw: 280 24hr AF Total: 555