

07/16/18  
09:56:05

# NORTHERN DISTRICT DAILY REPORT

07/14/18

MONO BASIN

Rush Cr @ Dam: 48 Lee Vining Creek: Above 118 (Spill: 59, Conduit: 54 )  
 West Portal : 22 Mono Lake Elev: 6382.05 (USGS Datum) (Read on: 7/05)  
 C Ranch Hi/Lo: 85/56 Precip(Day/Month): 0.00/0.07  
 Parker Cr Abv: 34 Below: 34 Walker Cr Abv: 10 Below: 10  
 Grant Lake Spill: 0  
 (\*)Grant Lake El: 7126.1 Outflow: 74 24hr AF Total: 147  
 (7130.0 HW)AF: 43008 Diff AF: 106 Grant Lake Toe Drain: 0.17

LONG VALLEY

East Portal : 35 Below East Portal: 102  
 (\*)L V Resv Elev: 6775.8 Outflow: 0 24hr AF Total: 0  
 (6781.5 HW)AF: 154900 Diff AF: 662  
 L Vally Hi/Lo: 80/57 Precip(Day/Month): 0.05/1.45  
 ORG Main Weir: 3.80 Tunnel Drain: 0.23 Toe Drain: 0.54  
 Rock Crk Div : 35

NORTH OWENS

RC@OR Cur/Ave: 141/211 Upper Gorge below PP Cur/Avg: 13/14  
 (\*)P V Resv Elev: 4388.1 Outflow: 207 24hr AF Total: 404  
 (4390.0 HW)AF: 2799 Diff AF: 104  
 Bishop Hi/Lo: 93/63 Precip(Day/Month): 0.00/1.44  
 B C @ Plant 6: 376 (avg) O R Below BP Cr: 453 Fish Sprg @ RR Brdg: 53  
 BP Pwr House : 94/61 Precip(Day/Month): 0.00/0.60 BP Cr Cur/Peak: 131/142

WELLS

|                  | North Wells |              | South Wells |             | * Total *        |  |
|------------------|-------------|--------------|-------------|-------------|------------------|--|
| Aqueduct         | (18)        | 84.2         | (13)        | 64.6        | (31)148.8        | On: W059, W063, W118, W218, W219, W240, W348, W370, W371, W377, W378, W399, W401, W403, W410, W411, W412 |
| Domestic         | (4)         | 4.9          | (3)         | 1.9         | (7) 6.7          |  |
| Enhanc./Mitig.   | (4)         | 19.2         | (4)         | 8.2         | (8) 27.4         | Off:   |
| <b>* Total *</b> | <b>(26)</b> | <b>108.3</b> | <b>(20)</b> | <b>74.7</b> | <b>(46)183.0</b> |  |

SOUTH OWENS

(\*)Tin Resv Elev: 3864.8 Outflow: 427 24hr AF Total: 799  
 (3866.0 HW)AF: 5043 Diff AF: -30  
 Tin Res Hi/Lo: 93/67 Precip(Day/Month): 0.00/0.32

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LAA Intake Precip(Day/Month): 0.00/0.52  
 Indep Hi/Lo: 97/65 Precip(Day/Month): 0.00/0.00  
 Alab Gt Hi/Lo: 100/66 Precip(Day/Month): 0.00/0.30  
 Cotw Gt Hi/Lo: 97/64 Precip(Day/Month): 0.00/0.19  
 Blckrck Spill: 0.0 Thibaut Spillgates: 0.0 Lone Pine Creek: 33  
 Alab Gates GA: 7.74 Flow: 414  
 Cottw Gt Gage: 9.00 Flow: 496 Creek: 6 Power Plant: 7  
 LORP (inflows): Intake 84, Blackrock 1.3, Goose 0.0, Billy 1.4, Locust 0.0, Georges 0.0, Alabama Gates 0 **Total Inflow(cfs): 87**  
 (outflows): PumpSta 48, Delta(L.G.) 8, Delta(weir) 0 **Total Outflow(cfs): 56**  
 Lubkin Splgt: Flow(in/out): 28/ 0 AF Total(in/out): 49/ 0 net AF: -49  
 Cartago Splgt: Flow(in/out): 9/ 0 AF Total(in/out): 11/ 4 net AF: -7  
 Owens Lk Use : (net avg cfs) PumpSta 47.6, Lubkin -25, Cartago -4 **Total: 19**

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(\*)N Haiwee Elev: 3756.9  
 (3757.5 HW)AF: 9704 Diff AF: 69  
 (\*)S Haiwee Elev: 3731.4  
 (3742.0 HW)AF: 18735 Diff AF: -277  
 S Haiwe Hi/Lo: 95/64 Precip(Day/Month): 0.00/0.00  
 Hai Pwr Plant: 280 24hr AF Total: 555  
 LAA #2 S Haiw: 275 24hr AF Total: 545