

07/02/18  
08:54:59

# NORTHERN DISTRICT DAILY REPORT

06/30/18

MONO BASIN

Rush Cr @ Dam: 68 Lee Vining Creek: Above 142 (Spill: 57, Conduit: 74 )  
 West Portal : 0 Mono Lake Elev: 6382.21 (USGS Datum) (Read on: 6/20)  
 C Ranch Hi/Lo: 84/39 Precip(Day/Month): 0.00/0.00  
 Parker Cr Abv: 33 Below: 33 Walker Cr Abv: 12 Below: 12  
 Grant Lake Spill: 0  
 (\*) Grant Lake El: 7124.7 Outflow: 49 24hr AF Total: 99  
 (7130.0 HW)AF: 41512 Diff AF: 208 Grant Lake Toe Drain: 0.17

LONG VALLEY

East Portal : 14 Below East Portal: 79  
 (\*) L V Resv Elev: 6775.6 Outflow: 282 24hr AF Total: 543  
 (6781.5 HW)AF: 153861 Diff AF: -188  
 L Vally Hi/Lo: 91/46 Precip(Day/Month): 0.00/0.00  
 ORG Main Weir: 3.70 Tunnel Drain: 0.23 Toe Drain: 0.55  
 Rock Crk Div : 16

NORTH OWENS

RC@OR Cur/Ave: 73/77 Upper Gorge below PP Cur/Avg: 56/55  
 (\*) P V Resv Elev: 4388.8 Outflow: 375 24hr AF Total: 744  
 (4390.0 HW)AF: 2863 Diff AF: 6  
 Bishop Hi/Lo: 100/55 Precip(Day/Month): 0.00/0.00  
 B C @ Plant 6: 241 (avg) O R Below BP Cr: 547 Fish Sprg @ RR Brdg: 52  
 BP Pwr House : 100/65 Precip(Day/Month): 0.00/0.00 BP Cr Cur/Peak: 98/133

WELLS

|                  | North Wells |             | South Wells |             | * Total *   |  |
|------------------|-------------|-------------|-------------|-------------|-------------|--|
| Aqueduct         | (12)        | 64.7        | (6)         | 40.6        | (18)        | 105.3 On: W239, W244, W245, W349, W387, W388, W402, W425 |
| Domestic         | (4)         | 4.9         | (3)         | 1.9         | (7)         | 6.7  |
| Enhanc./Mitig.   | (2)         | 10.8        | (5)         | 10.4        | (7)         | 21.2 Off: W063   |
| <b>* Total *</b> | <b>(18)</b> | <b>80.4</b> | <b>(14)</b> | <b>52.9</b> | <b>(32)</b> | <b>133.3</b>   |

SOUTH OWENS

(\*) Tin Resv Elev: 3862.4 Outflow: 505 24hr AF Total: 1015  
 (3866.0 HW)AF: 3010 Diff AF: 207  
 Tin Res Hi/Lo: 98/68 Precip(Day/Month): 0.00/0.00

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LAA Intake Precip(Day/Month): 0.00/0.00  
 Indep Hi/Lo: 100/70 Precip(Day/Month): 0.00/0.00  
 Alab Gt Hi/Lo: 101/70 Precip(Day/Month): 0.00/0.00  
 Cotw Gt Hi/Lo: 102/71 Precip(Day/Month): 0.00/0.00  
 Blckrck Spill: 0.0 Thibaut Spillgates: 0.0 Lone Pine Creek: 22  
 Alab Gates GA: 8.57 Flow: 556  
 Cottw Gt Gage: 9.70 Flow: 576 Creek: 0 Power Plant: 7  
 LORP(inflows): Intake 84, Blackrock 1.2, Goose 0.0, Billy 0.9, Locust 0.0, Georges 0.0, Alabama Gates 0 **Total Inflow(cfs): 86**  
 (outflows): PumpSta 41, Delta(L.G.) 8, Delta(weir) 0 **Total Outflow(cfs): 49**  
 Lubkin Splgt: Flow(in/out): 0/ 6 AF Total(in/out): 2/ 21 net AF: 19  
 Cartago Splgt: Flow(in/out): 0/ 12 AF Total(in/out): 0/ 44 net AF: 44  
 Owens Lk Use : (net avg cfs) PumpSta 41.2, Lubkin 10, Cartago 22 **Total: 73**

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(\*) N Haiwee Elev: 3757.0  
 (3757.5 HW)AF: 9722 Diff AF: 58  
 (\*) S Haiwee Elev: 3737.3  
 (3742.0 HW)AF: 23551 Diff AF: -190  
 S Haiwe Hi/Lo: 97/67 Precip(Day/Month): 0.00/0.00  
 Hai Pwr Plant: 280 24hr AF Total: 555  
 LAA #2 S Haiw: 275 24hr AF Total: 545