

10/17/18  
09:08:24

# NORTHERN DISTRICT DAILY REPORT

10/17/18

MONO BASIN

Rush Cr @ Dam: 12 Lee Vining Creek: Above 22 (Spill: 21, Conduit: 1 )  
 West Portal : 22 Mono Lake Elev: 6381.37 (USGS Datum) (Read on: 10/10)  
 C Ranch Hi/Lo: 64/17 Precip(Day/Month): 0.00/0.10  
 Parker Cr Abv: 4 Below: 4 Walker Cr Abv: 3 Below: 3  
 Grant Lake Spill: 0  
 (\*) Grant Lake El: 7119.1 Outflow: 62 24hr AF Total: 124  
 (7130.0 HW)AF: 35774 Diff AF: -119 Grant Lake Toe Drain: 0.19

LONG VALLEY

East Portal : 38 Below East Portal: 116  
 (\*) L V Resv Elev: 6765.3 Outflow: 365 24hr AF Total: 698  
 (6781.5 HW)AF: 109679 Diff AF: -464  
 L Vally Hi/Lo: 65/27 Precip(Day/Month): 0.00/0.48  
 ORG Main Weir: 3.40 Tunnel Drain: 0.17 Toe Drain: 0.46  
 Rock Crk Div : 0

NORTH OWENS

RC@OR Cur/Ave: 45/44 Upper Gorge below PP Cur/Avg: 13/13  
 (\*) P V Resv Elev: 4381.5 Outflow: 600 24hr AF Total: 1190  
 (4390.0 HW)AF: 2181 Diff AF: -363  
 Bishop Hi/Lo: 78/30 Precip(Day/Month): 0.00/0.16  
 B C @ Plant 6: 63 (avg) O R Below BP Cr: 613 Fish Sprg @ RR Brdg: 35  
 BP Pwr House : 71/48 Precip(Day/Month): 0.00/0.02 BP Cr Cur/Peak: 14/14

WELLS

|                  | North Wells |             | South Wells |             | * Total *   |                |
|------------------|-------------|-------------|-------------|-------------|-------------|----------------|
| Aqueduct         | (8)         | 51.1        | (11)        | 56.4        | (19)        | 107.5 On: W248 |
| Domestic         | (4)         | 4.9         | (3)         | 1.9         | (7)         | 6.7            |
| Enhanc./Mitig.   | (1)         | 4.3         | (3)         | 5.5         | (4)         | 9.8 Off:       |
| <b>* Total *</b> | <b>(13)</b> | <b>60.3</b> | <b>(17)</b> | <b>63.8</b> | <b>(30)</b> | <b>124.0</b>   |

SOUTH OWENS

(\*) Tin Resv Elev: 3861.9 Outflow: 599 24hr AF Total: 1189  
 (3866.0 HW)AF: 2638 Diff AF: -27  
 Tin Res Hi/Lo: 77/48 Precip(Day/Month): 0.00/0.16

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LAA Intake Precip(Day/Month): 0.00/0.17  
 Indep Hi/Lo: 76/47 Precip(Day/Month): 0.00/0.02  
 Alab Gt Hi/Lo: 76/48 Precip(Day/Month): 0.00/0.08  
 Cotw Gt Hi/Lo: 75/46 Precip(Day/Month): 0.00/0.03  
 Blckrck Spill: 0.0 Thibaut Spillgates: 0.0 Lone Pine Creek: 4  
 Alab Gates GA: 9.70 Flow: 656  
 Cottw Gt Gage: 9.81 Flow: 606 Creek: 0 Power Plant: 4  
 LORP(inflows): Intake 50, Blackrock 1.1, Goose 0.0, Billy 1.4, Locust 0.0,  
 Georges 0.0, Alabama Gates 0 **Total Inflow(cfs): 52**  
 (outflows): PumpSta 42, Delta(L.G.) 4, Delta(weir) 0 **Total Outflow(cfs): 47**  
 Lubkin Splgt: Flow(in/out): 0/ 59 AF Total(in/out): 0/ 87 net AF: 87  
 Cartago Splgt: Flow(in/out): 0/ 86 AF Total(in/out): 0/143 net AF: 143  
 Owens Lk Use : (net avg cfs) PumpSta 42.1, Lubkin 44, Cartago 72 **Total: 158**

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(\*) N Haiwee Elev: 3757.1  
 (3757.5 HW)AF: 9796 Diff AF: -64  
 (\*) S Haiwee Elev: 3728.3  
 (3742.0 HW)AF: 16405 Diff AF: 511  
 S Haiwe Hi/Lo: 73/43 Precip(Day/Month): 0.00/0.65  
 Hai Pwr Plant: 0 24hr AF Total: 0  
 LAA #2 S Haiw: 280 24hr AF Total: 555