

05/10/18  
07:35:26

# NORTHERN DISTRICT DAILY REPORT

05/10/18

MONO BASIN

Rush Cr @ Dam: 214 Lee Vining Creek: Above 203 (Spill: 86, Conduit: 79 )  
 West Portal : 24 Mono Lake Elev: 6381.92 (USGS Datum) (Read on: 4/18)  
 C Ranch Hi/Lo: 85/38 Precip(Day/Month): 0.00/0.47  
 Parker Cr Abv: 25 Below: 25 Walker Cr Abv: 18 Below: 18  
 Grant Lake Spill: 0  
 (\*) Grant Lake El: 7109.1 Outflow: 74 24hr AF Total: 146  
 (7130.0 HW)AF: 26423 Diff AF: 475 Grant Lake Toe Drain: 0.12

LONG VALLEY

East Portal : 38 Below East Portal: 112  
 (\*) L V Resv Elev: 6774.7 Outflow: 177 24hr AF Total: 240  
 (6781.5 HW)AF: 149561 Diff AF: 277  
 L Vally Hi/Lo: 77/41 Precip(Day/Month): 0.00/0.14  
 ORG Main Weir: 3.70 Tunnel Drain: 0.23 Toe Drain: 0.53  
 Rock Crk Div : 21

NORTH OWENS

RC@OR Cur/Ave: 136/115 Upper Gorge below PP Cur/Avg: 50/50  
 (\*) P V Resv Elev: 4388.0 Outflow: 300 24hr AF Total: 545  
 (4390.0 HW)AF: 2792 Diff AF: 111  
 Bishop Hi/Lo: 90/47 Precip(Day/Month): 0.00/0.18  
 B C @ Plant 6: 154 (avg) O R Below BP Cr: 357 Fish Sprg @ RR Brdg: 48  
 BP Pwr House : 93/58 Precip(Day/Month): 0.00/0.14 BP Cr Cur/Peak: 64/55

WELLS

|                  | North Wells |             | South Wells |             | * Total *   |              |
|------------------|-------------|-------------|-------------|-------------|-------------|--------------|
| Aqueduct         | (14)        | 73.1        | (13)        | 61.3        | (27)        | 134.4 On:    |
| Domestic         | (4)         | 4.9         | (3)         | 1.9         | (7)         | 6.7          |
| Enhanc./Mitig.   | (0)         | 0.0         | (5)         | 10.1        | (5)         | 10.1 Off:    |
| <b>* Total *</b> | <b>(18)</b> | <b>78.0</b> | <b>(21)</b> | <b>73.3</b> | <b>(39)</b> | <b>151.3</b> |

SOUTH OWENS

(\*) Tin Resv Elev: 3861.9 Outflow: 295 24hr AF Total: 607  
 (3866.0 HW)AF: 2651 Diff AF: 13  
 Tin Res Hi/Lo: 94/58 Precip(Day/Month): 0.00/0.00

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LAA Intake Precip(Day/Month): 0.00/0.00  
 Indep Hi/Lo: 95/61 Precip(Day/Month): 0.00/0.00  
 Alab Gt Hi/Lo: 97/62 Precip(Day/Month): 0.00/0.06  
 Cotw Gt Hi/Lo: 97/62 Precip(Day/Month): 0.00/0.17  
 Blckrck Spill: 0.0 Thibaut Spillgates: 0.0 Lone Pine Creek: 15  
 Alab Gates GA: 7.14 Flow: 360  
 Cottw Gt Gage: 7.50 Flow: 351 Creek: 6 Power Plant: 10  
 LORP(inflows): Intake 50, Blackrock 0.5, Goose 0.0, Billy 1.4, Locust 0.0,  
 Georges 0.1, Alabama Gates 0 **Total Inflow(cfs): 52**  
 (outflows): PumpSta 36, Delta(L.G.) 8, Delta(weir) 0 **Total Outflow(cfs): 43**  
 Lubkin Splgt: Flow(in/out): 0/ 78 AF Total(in/out): 0/116 net AF: 116  
 Cartago Splgt: Flow(in/out): 0/ 89 AF Total(in/out): 0/139 net AF: 139  
 Owens Lk Use : (net avg cfs) PumpSta 35.9, Lubkin 58, Cartago 70 **Total: 164**

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(\*) N Haiwee Elev: 3756.7  
 (3757.5 HW)AF: 9567 Diff AF: -62  
 (\*) S Haiwee Elev: 3737.4  
 (3742.0 HW)AF: 23628 Diff AF: -87  
 S Haiwe Hi/Lo: 97/56 Precip(Day/Month): 0.00/0.43  
 Hai Pwr Plant: 102 24hr AF Total: 198  
 LAA #2 S Haiw: 250 24hr AF Total: 495