

03/12/19  
08:10:36

# NORTHERN DISTRICT DAILY REPORT

03/12/19

MONO BASIN

Rush Cr @ Dam: 104 Lee Vining Creek: Above 18 (Spill: 17, Conduit: 1 )  
 West Portal : 33 Mono Lake Elev: 6381.52 (USGS Datum) (Read on: 1/22)  
 C Ranch Hi/Lo: 46/17 Precip(Day/Month): 0.00/1.18  
 Parker Cr Abv: 4 Below: 4 Walker Cr Abv: 5 Below: 5  
 Grant Lake Spill: 0  
 (\*) Grant Lake El: 7110.5 Outflow: 87 24hr AF Total: 170  
 (7130.0 HW)AF: 27590 Diff AF: 53 Grant Lake Toe Drain: 0.20

LONG VALLEY

East Portal : 53 Below East Portal: 95  
 (\*) L V Resv Elev: 6772.0 Outflow: 244 24hr AF Total: 476  
 (6781.5 HW)AF: 137529 Diff AF: -89  
 L Vally Hi/Lo: 46/17 Precip(Day/Month): 0.00/2.12  
 ORG Main Weir: 3.50 Tunnel Drain: 0.23 Toe Drain: 0.58  
 Rock Crk Div : 1

NORTH OWENS

RC@OR Cur/Ave: 51/52 Upper Gorge below PP Cur/Avg: 13/13  
 (\*) P V Resv Elev: 4388.2 Outflow: 310 24hr AF Total: 602  
 (4390.0 HW)AF: 2809 Diff AF: 34  
 Bishop Hi/Lo: 59/33 Precip(Day/Month): 0.00/2.06  
 B C @ Plant 6: 67 (avg) O R Below BP Cr: 384 Fish Sprg @ RR Brdg: 33  
 BP Pwr House : 56/39 Precip(Day/Month): 0.00/3.77 BP Cr Cur/Peak: 13/14

WELLS

|                  | North Wells |             | South Wells |             | * Total *   |                     |
|------------------|-------------|-------------|-------------|-------------|-------------|---------------------|
| Aqueduct         | (2)         | 31.5        | (6)         | 38.9        | (8)         | 70.4 On: W059       |
| Domestic         | (4)         | 4.9         | (3)         | 1.9         | (7)         | 6.7                 |
| Enhanc./Mitig.   | (0)         | 0.0         | (1)         | 0.3         | (1)         | 0.3 Off: W371, W410 |
| <b>* Total *</b> | <b>(6)</b>  | <b>36.4</b> | <b>(10)</b> | <b>41.1</b> | <b>(16)</b> | <b>77.4</b>         |

SOUTH OWENS

(\*) Tin Resv Elev: 3861.7 Outflow: 450 24hr AF Total: 874  
 (3866.0 HW)AF: 2524 Diff AF: -94  
 Tin Res Hi/Lo: 56/39 Precip(Day/Month): 0.00/2.26

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LAA Intake Precip(Day/Month): 0.00/2.11  
 Indep Hi/Lo: 57/34 Precip(Day/Month): 0.00/1.96  
 Alab Gt Hi/Lo: 57/37 Precip(Day/Month): 0.00/1.31  
 Cotw Gt Hi/Lo: 55/40 Precip(Day/Month): 0.00/2.25  
 Blckrck Spill: 0.0 Thibaut Spillgates: 1.2 Lone Pine Creek: 5  
 Alab Gates GA: 8.81 Flow: 512  
 Cottw Gt Gage: 9.27 Flow: 578 Creek: 3 Power Plant: 7  
 LORP(inflows): Intake 46, Blackrock 1.1, Goose 0.0, Billy 1.5, Locust 0.0,  
 Georges 0.1, Alabama Gates 0 **Total Inflow(cfs): 48**  
 (outflows): PumpSta 47, Delta(L.G.) 4, Delta(weir) 14 **Total Outflow(cfs): 65**  
 Lubkin Splgt: Flow(in/out): 16/ 0 AF Total(in/out): 40/ 0 net AF: -40  
 Cartago Splgt: Flow(in/out): 0/ 6 AF Total(in/out): 6/ 9 net AF: 3  
 Owens Lk Use : (net avg cfs) PumpSta 47, Lubkin -20, Cartago 2 **Total: 28**

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(\*) N Haiwee Elev: 3756.9  
 (3757.5 HW)AF: 9710 Diff AF: 92  
 (\*) S Haiwee Elev: 3728.1  
 (3742.0 HW)AF: 16282 Diff AF: -203  
 S Haiwe Hi/Lo: 54/ 5 Precip(Day/Month): 0.00/2.06  
 Hai Pwr Plant: 304 24hr AF Total: 602  
 LAA #2 S Haiw: 260 24hr AF Total: 515