

03/26/18  
11:43:12

# NORTHERN DISTRICT DAILY REPORT

03/26/18

MONO BASIN

Rush Cr @ Dam: 43 Lee Vining Creek: Above 29 (Spill: 28, Conduit: 0 )  
 West Portal : 0 Mono Lake Elev: 6381.68 (USGS Datum) (Read on: 3/19)  
 C Ranch Hi/Lo: 47/26 Precip(Day/Month): 0.00/3.31  
 Parker Cr Abv: 6 Below: 6 Walker Cr Abv: 3 Below: 3  
 Grant Lake Spill: 0  
 (\*) Grant Lake El: 7100.9 Outflow: 70 24hr AF Total: 138  
 (7130.0 HW)AF: 19580 Diff AF: -99 Grant Lake Toe Drain: 0.21

LONG VALLEY

East Portal : 14 Below East Portal: 69  
 (\*) L V Resv Elev: 6774.2 Outflow: 0 24hr AF Total: 0  
 (6781.5 HW)AF: 147162 Diff AF: 275  
 L Vally Hi/Lo: 38/23 Precip(Day/Month): 0.00/2.03  
 ORG Main Weir: 3.50 Tunnel Drain: 0.20 Toe Drain: 0.51  
 Rock Crk Div : 0

NORTH OWENS

RC@OR Cur/Ave: 56/55 Upper Gorge below PP Cur/Avg: 46/44  
 (\*) P V Resv Elev: 4381.1 Outflow: 150 24hr AF Total: 297  
 (4390.0 HW)AF: 2147 Diff AF: -103  
 Bishop Hi/Lo: 60/35 Precip(Day/Month): 0.00/1.30  
 B C @ Plant 6: 60 (avg) O R Below BP Cr: 274 Fish Sprg @ RR Brdg: 37  
 BP Pwr House : 67/30 Precip(Day/Month): 0.00/1.72 BP Cr Cur/Peak: 13/16

WELLS

|                  | North Wells |             | South Wells |             | * Total *   |               |
|------------------|-------------|-------------|-------------|-------------|-------------|---------------|
| Aqueduct         | (4)         | 36.7        | (7)         | 45.4        | (11)        | 82.1 On: W348 |
| Domestic         | (4)         | 4.9         | (3)         | 1.9         | (7)         | 6.7           |
| Enhanc./Mitig.   | (0)         | 0.0         | (3)         | 4.9         | (3)         | 4.9 Off:      |
| <b>* Total *</b> | <b>(8)</b>  | <b>41.6</b> | <b>(13)</b> | <b>52.2</b> | <b>(21)</b> | <b>93.8</b>   |

SOUTH OWENS

(\*) Tin Resv Elev: 3861.6 Outflow: 207 24hr AF Total: 398  
 (3866.0 HW)AF: 2439 Diff AF: 182  
 Tin Res Hi/Lo: 60/34 Precip(Day/Month): 0.00/0.73

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LAA Intake Precip(Day/Month): 0.00/0.64  
 Indep Hi/Lo: 61/36 Precip(Day/Month): 0.03/0.43  
 Alab Gt Hi/Lo: 68/37 Precip(Day/Month): 0.00/0.75  
 Cotw Gt Hi/Lo: 65/36 Precip(Day/Month): 0.00/0.63  
 Blckrck Spill: 0.0 Thibaut Spillgates: 1.9 Lone Pine Creek: 5  
 Alab Gates GA: 5.97 Flow: 219  
 Cottw Gt Gage: 6.75 Flow: 277 Creek: 2 Power Plant: 6  
 LORP(inflows): Intake 45, Blackrock 1.0, Goose 0.0, Billy 0.7, Locust 0.0,  
 Georges 0.4, Alabama Gates 0 **Total Inflow(cfs): 47**  
 (outflows): PumpSta 45, Delta(L.G.) 4, Delta(weir) 12 **Total Outflow(cfs): 61**  
 Lubkin Splgt: Flow(in/out): 34/ 0 AF Total(in/out): 27/ 8 net AF: -19  
 Cartago Splgt: Flow(in/out): 0/ 53 AF Total(in/out): 0/ 69 net AF: 69  
 Owens Lk Use : (net avg cfs) PumpSta 45.2, Lubkin -10, Cartago 35 **Total: 70**

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(\*) N Haiwee Elev: 3756.9  
 (3757.5 HW)AF: 9670 Diff AF: -11  
 (\*) S Haiwee Elev: 3734.2  
 (3742.0 HW)AF: 20954 Diff AF: 396  
 S Haiwe Hi/Lo: 62/43 Precip(Day/Month): 0.00/1.25  
 Hai Pwr Plant: 0 24hr AF Total: 0  
 LAA #2 S Haiw: 0 24hr AF Total: 0