

01/22/18  
14:29:24

# NORTHERN DISTRICT DAILY REPORT

01/19/18

MONO BASIN

Rush Cr @ Dam: 25 Lee Vining Creek: Above 29 (Spill: 28, Conduit: 1 )  
 West Portal : 42 Mono Lake Elev: 6381.52 (USGS Datum) (Read on: 1/10)  
 C Ranch Hi/Lo: 61/30 Precip(Day/Month): 0.00/0.14  
 Parker Cr Abv: 5 Below: 5 Walker Cr Abv: 3 Below: 3  
 Grant Lake Spill: 0  
 (\*) Grant Lake El: 7107.0 Outflow: 81 24hr AF Total: 159  
 (7130.0 HW)AF: 24576 Diff AF: -121 Grant Lake Toe Drain: 0.16

LONG VALLEY

East Portal : 52 Below East Portal: 108  
 (\*) L V Resv Elev: 6768.0 Outflow: 187 24hr AF Total: 366  
 (6781.5 HW)AF: 120571 Diff AF: 327  
 L Vally Hi/Lo: 60/27 Precip(Day/Month): 0.00/0.24  
 ORG Main Weir: 3.30 Tunnel Drain: 0.20 Toe Drain: 0.48  
 Rock Crk Div : 0

NORTH OWENS

RC@OR Cur/Ave: 53/52 Upper Gorge below PP Cur/Avg: 40/39  
 (\*) P V Resv Elev: 4387.4 Outflow: 99 24hr AF Total: 193  
 (4390.0 HW)AF: 2730 Diff AF: -9  
 Bishop Hi/Lo: 62/32 Precip(Day/Month): 0.00/0.14  
 B C @ Plant 6: 65 (avg) O R Below BP Cr: 216 Fish Sprg @ RR Brdg: 34  
 BP Pwr House : 61/41 Precip(Day/Month): 0.00/0.48 BP Cr Cur/Peak: 13/14

WELLS

	North Wells		South Wells		* Total *	
Aqueduct	(4)	37.0	(4)	32.5	(8)	69.5 On: W118, W371, W410
Domestic	(4)	4.9	(3)	1.9	(7)	6.7
Enhanc./Mitig.	(0)	0.0	(2)	2.3	(2)	2.3 Off:
<b>* Total *</b>	<b>(8)</b>	<b>41.9</b>	<b>(9)</b>	<b>36.7</b>	<b>(17)</b>	<b>78.6</b>

SOUTH OWENS

(\*) Tin Resv Elev: 3863.9 Outflow: 201 24hr AF Total: 396  
 (3866.0 HW)AF: 4251 Diff AF: -9  
 Tin Res Hi/Lo: 67/37 Precip(Day/Month): 0.00/0.33

---

LAA Intake Precip(Day/Month): 0.00/0.38  
 Indep Hi/Lo: 67/37 Precip(Day/Month): 0.00/0.45  
 Alab Gt Hi/Lo: 73/42 Precip(Day/Month): 0.00/0.57  
 Cotw Gt Hi/Lo: 69/37 Precip(Day/Month): 0.00/0.00  
 Blckrck Spill: 0.0 Thibaut Spillgates: 2.0 Lone Pine Creek: 3  
 Alab Gates GA: 5.73 Flow: 211  
 Cottw Gt Gage: 6.56 Flow: 248 Creek: 0 Power Plant: 6  
 LORP(inflows): Intake 44, Blackrock 1.5, Goose 0.0, Billy 1.7, Locust 0.0,  
 Georges 0.2, Alabama Gates 0 **Total Inflow(cfs): 47**  
 (outflows): PumpSta 48, Delta(L.G.) 3, Delta(weir) 11 **Total Outflow(cfs): 62**  
 Lubkin Splgt: Flow(in/out): 28/ 0 AF Total(in/out): 66/ 0 net AF: -66  
 Cartago Splgt: Flow(in/out): 0/ 18 AF Total(in/out): 0/ 42 net AF: 42  
 Owens Lk Use : (net avg cfs) PumpSta 47.5, Lubkin -33, Cartago 21 **Total: 35**

---

(\*) N Haiwee Elev: 3756.9  
 (3757.5 HW)AF: 9710 Diff AF: -57  
 (\*) S Haiwee Elev: 3736.1  
 (3742.0 HW)AF: 22482 Diff AF: 60  
 S Haiwe Hi/Lo: 63/37 Precip(Day/Month): 0.00/1.54  
 Hai Pwr Plant: 0 24hr AF Total: 0  
 LAA #2 S Haiw: 250 24hr AF Total: 495