

01/25/18  
08:27:30

# NORTHERN DISTRICT DAILY REPORT

01/25/18

MONO BASIN

Rush Cr @ Dam: 24 Lee Vining Creek: Above 28 (Spill: 28, Conduit: 0 )  
 West Portal : 42 Mono Lake Elev: 6381.52 (USGS Datum) (Read on: 1/10)  
 C Ranch Hi/Lo: 55/10 Precip(Day/Month): 0.00/0.26  
 Parker Cr Abv: 5 Below: 5 Walker Cr Abv: 3 Below: 3  
 Grant Lake Spill: 0  
 (\*) Grant Lake El: 7106.4 Outflow: 80 24hr AF Total: 156  
 (7130.0 HW)AF: 24020 Diff AF: -120 Grant Lake Toe Drain: 0.16

LONG VALLEY

East Portal : 51 Below East Portal: 108  
 (\*) L V Resv Elev: 6768.5 Outflow: 190 24hr AF Total: 372  
 (6781.5 HW)AF: 122418 Diff AF: 453  
 L Vally Hi/Lo: 45/11 Precip(Day/Month): 0.00/0.24  
 ORG Main Weir: 3.30 Tunnel Drain: 0.19 Toe Drain: 0.48  
 Rock Crk Div : 0

NORTH OWENS

RC@OR Cur/Ave: 54/52 Upper Gorge below PP Cur/Avg: 40/39  
 (\*) P V Resv Elev: 4387.3 Outflow: 89 24hr AF Total: 159  
 (4390.0 HW)AF: 2721 Diff AF: 21  
 Bishop Hi/Lo: 59/18 Precip(Day/Month): 0.00/0.14  
 B C @ Plant 6: 59 (avg) O R Below BP Cr: 203 Fish Sprg @ RR Brdg: 34  
 BP Pwr House : 59/30 Precip(Day/Month): 0.00/0.48 BP Cr Cur/Peak: 13/15

WELLS

	North Wells		South Wells		* Total *	
Aqueduct	(4)	37.0	(5)	35.7	(9)	72.7 On: W065, 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>(10)</b>	<b>39.9</b>	<b>(18)</b>	<b>81.8</b>

SOUTH OWENS

(\*) Tin Resv Elev: 3864.2 Outflow: 202 24hr AF Total: 392  
 (3866.0 HW)AF: 4485 Diff AF: 27  
 Tin Res Hi/Lo: 59/25 Precip(Day/Month): 0.00/0.33

---

LAA Intake Precip(Day/Month): 0.00/0.38  
 Indep Hi/Lo: 60/26 Precip(Day/Month): 0.00/0.45  
 Alab Gt Hi/Lo: 58/29 Precip(Day/Month): 0.00/0.57  
 Cotw Gt Hi/Lo: 58/29 Precip(Day/Month): 0.00/0.00  
 Blckrck Spill: 0.0 Thibaut Spillgates: 2.1 Lone Pine Creek: 2  
 Alab Gates GA: 6.10 Flow: 245  
 Cottw Gt Gage: 6.72 Flow: 278 Creek: 0 Power Plant: 6  
 LORP(inflows): Intake 45, Blackrock 1.3, Goose 0.0, Billy 1.6, Locust 0.0,  
 Georges 0.1, Alabama Gates 0 **Total Inflow(cfs): 48**  
 (outflows): PumpSta 47, Delta(L.G.) 3, Delta(weir) 11 **Total Outflow(cfs): 61**  
 Lubkin Splgt: Flow(in/out): 30/ 0 AF Total(in/out): 54/ 0 net AF: -54  
 Cartago Splgt: Flow(in/out): 0/ 14 AF Total(in/out): 0/ 44 net AF: 44  
 Owens Lk Use : (net avg cfs) PumpSta 46.6, Lubkin -27, Cartago 22 **Total: 42**

---

(\*) N Haiwee Elev: 3756.5  
 (3757.5 HW)AF: 9481 Diff AF: -34  
 (\*) S Haiwee Elev: 3736.0  
 (3742.0 HW)AF: 22439 Diff AF: 50  
 S Haiwe Hi/Lo: 54/29 Precip(Day/Month): 0.00/1.54  
 Hai Pwr Plant: 0 24hr AF Total: 0  
 LAA #2 S Haiw: 250 24hr AF Total: 495