

02/27/18  
10:04:00

# NORTHERN DISTRICT DAILY REPORT

02/27/18

MONO BASIN

Rush Cr @ Dam: 21 Lee Vining Creek: Above 25 (Spill: 24, Conduit: 0 )  
 West Portal : 43 Mono Lake Elev: 6381.63 (USGS Datum) (Read on: 2/07)  
 C Ranch Hi/Lo: 43/22 Precip(Day/Month): 0.02/0.10  
 Parker Cr Abv: 4 Below: 4 Walker Cr Abv: 2 Below: 2  
 Grant Lake Spill: 0  
 (\*) Grant Lake El: 7102.1 Outflow: 83 24hr AF Total: 161  
 (7130.0 HW)AF: 20513 Diff AF: -110 Grant Lake Toe Drain: 0.15

LONG VALLEY

East Portal : 54 Below East Portal: 111  
 (\*) L V Resv Elev: 6771.7 Outflow: 0 24hr AF Total: 0  
 (6781.5 HW)AF: 136209 Diff AF: 395  
 L Vally Hi/Lo: 40/15 Precip(Day/Month): 0.00/0.03  
 ORG Main Weir: 3.60 Tunnel Drain: 0.19 Toe Drain: 0.48  
 Rock Crk Div : 0

NORTH OWENS

RC@OR Cur/Ave: 51/50 Upper Gorge below PP Cur/Avg: 13/13  
 (\*) P V Resv Elev: 4384.3 Outflow: 74 24hr AF Total: 143  
 (4390.0 HW)AF: 2434 Diff AF: -27  
 Bishop Hi/Lo: 59/14 Precip(Day/Month): 0.00/0.00  
 B C @ Plant 6: 57 (avg) O R Below BP Cr: 190 Fish Sprg @ RR Brdg: 33  
 BP Pwr House : 54/26 Precip(Day/Month): 0.00/0.00 BP Cr Cur/Peak: 10/15

WELLS

	North Wells		South Wells		* Total *	
Aqueduct	(4)	36.7	(6)	41.1	(10)	77.8 On:
Domestic	(4)	4.9	(3)	1.9	(7)	6.7
Enhanc./Mitig.	(0)	0.0	(1)	0.3	(1)	0.3 Off:
<b>* Total *</b>	<b>(8)</b>	<b>41.6</b>	<b>(10)</b>	<b>43.3</b>	<b>(18)</b>	<b>84.8</b>

SOUTH OWENS

(\*) Tin Resv Elev: 3864.4 Outflow: 175 24hr AF Total: 341  
 (3866.0 HW)AF: 4642 Diff AF: 18  
 Tin Res Hi/Lo: 60/22 Precip(Day/Month): 0.00/0.00

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LAA Intake Precip(Day/Month): 0.00/0.01  
 Indep Hi/Lo: 58/24 Precip(Day/Month): 0.00/0.00  
 Alab Gt Hi/Lo: 63/27 Precip(Day/Month): 0.00/0.04  
 Cotw Gt Hi/Lo: 62/28 Precip(Day/Month): 0.00/0.01  
 Blckrck Spill: 0.0 Thibaut Spillgates: 2.2 Lone Pine Creek: 2  
 Alab Gates GA: 5.82 Flow: 212  
 Cottw Gt Gage: 5.86 Flow: 223 Creek: 0 Power Plant: 5  
 LORP(inflows): Intake 44, Blackrock 1.1, Goose 0.0, Billy 1.5, Locust 0.0,  
 Georges 0.1, Alabama Gates 0 **Total Inflow(cfs): 47**  
 (outflows): PumpSta 47, Delta(L.G.) 3, Delta(weir) 7 **Total Outflow(cfs): 57**  
 Lubkin Splgt: Flow(in/out): 0/ 35 AF Total(in/out): 24/ 7 net AF: -17  
 Cartago Splgt: Flow(in/out): 0/ 48 AF Total(in/out): 0/ 68 net AF: 68  
 Owens Lk Use : (net avg cfs) PumpSta 47.3, Lubkin -9, Cartago 34 **Total: 73**

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(\*) N Haiwee Elev: 3756.6  
 (3757.5 HW)AF: 9515 Diff AF: 85  
 (\*) S Haiwee Elev: 3732.3  
 (3742.0 HW)AF: 19431 Diff AF: 39  
 S Haiwe Hi/Lo: 60/27 Precip(Day/Month): 0.00/0.13  
 Hai Pwr Plant: 0 24hr AF Total: 0  
 LAA #2 S Haiw: 149 24hr AF Total: 294