

02/15/18  
07:30:02

# NORTHERN DISTRICT DAILY REPORT

02/15/18

MONO BASIN

Rush Cr @ Dam: 22 Lee Vining Creek: Above 26 (Spill: 26, Conduit: 0 )  
 West Portal : 40 Mono Lake Elev: 6381.63 (USGS Datum) (Read on: 2/07)  
 C Ranch Hi/Lo: 49/ 9 Precip(Day/Month): 0.00/0.06  
 Parker Cr Abv: 4 Below: 4 Walker Cr Abv: 2 Below: 2  
 Grant Lake Spill: 0  
 (\*) Grant Lake El: 7103.7 Outflow: 79 24hr AF Total: 151  
 (7130.0 HW)AF: 21802 Diff AF: -122 Grant Lake Toe Drain: 0.15

LONG VALLEY

East Portal : 49 Below East Portal: 105  
 (\*) L V Resv Elev: 6770.7 Outflow: 0 24hr AF Total: 0  
 (6781.5 HW)AF: 131689 Diff AF: 430  
 L Vally Hi/Lo: 47/ 6 Precip(Day/Month): 0.00/0.01  
 ORG Main Weir: 3.40 Tunnel Drain: 0.19 Toe Drain: 0.48  
 Rock Crk Div : 0

NORTH OWENS

RC@OR Cur/Ave: 53/48 Upper Gorge below PP Cur/Avg: 13/13  
 (\*) P V Resv Elev: 4386.8 Outflow: 75 24hr AF Total: 148  
 (4390.0 HW)AF: 2666 Diff AF: -12  
 Bishop Hi/Lo: 60/20 Precip(Day/Month): 0.00/0.00  
 B C @ Plant 6: 59 (avg) O R Below BP Cr: 168 Fish Sprg @ RR Brdg: 45  
 BP Pwr House : 54/27 Precip(Day/Month): 0.00/0.00 BP Cr Cur/Peak: 12/16

WELLS

	North Wells		South Wells		* Total *	
Aqueduct	(4)	36.7	(6)	41.1	(10)	77.8 On: W401
Domestic	(4)	4.9	(3)	1.9	(7)	6.7
Enhanc./Mitig.	(1)	5.5	(2)	2.3	(3)	7.8 Off:
<b>* Total *</b>	<b>(9)</b>	<b>47.1</b>	<b>(11)</b>	<b>45.3</b>	<b>(20)</b>	<b>92.4</b>

SOUTH OWENS

(\*) Tin Resv Elev: 3864.1 Outflow: 171 24hr AF Total: 356  
 (3866.0 HW)AF: 4412 Diff AF: 27  
 Tin Res Hi/Lo: 59/25 Precip(Day/Month): 0.00/0.00

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LAA Intake Precip(Day/Month): 0.00/0.00  
 Indep Hi/Lo: 57/28 Precip(Day/Month): 0.00/0.00  
 Alab Gt Hi/Lo: 63/30 Precip(Day/Month): 0.00/0.04  
 Cotw Gt Hi/Lo: 58/28 Precip(Day/Month): 0.00/0.01  
 Blckrck Spill: 0.0 Thibaut Spillgates: 2.1 Lone Pine Creek: 3  
 Alab Gates GA: 5.77 Flow: 194  
 Cottw Gt Gage: 5.97 Flow: 282 Creek: 1 Power Plant: 5  
 LORP(inflows): Intake 43, Blackrock 1.4, Goose 0.0, Billy 1.4, Locust 0.0,  
 Georges 0.1, Alabama Gates 0 **Total Inflow(cfs): 46**  
 (outflows): PumpSta 48, Delta(L.G.) 3, Delta(weir) 10 **Total Outflow(cfs): 61**  
 Lubkin Splgt: Flow(in/out): 27/ 0 AF Total(in/out): 66/ 0 net AF: -66  
 Cartago Splgt: Flow(in/out): 0/ 40 AF Total(in/out): 0/ 65 net AF: 65  
 Owens Lk Use : (net avg cfs) PumpSta 47.5, Lubkin -33, Cartago 33 **Total: 47**

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(\*) N Haiwee Elev: 3756.8  
 (3757.5 HW)AF: 9635 Diff AF: 40  
 (\*) S Haiwee Elev: 3732.3  
 (3742.0 HW)AF: 19415 Diff AF: 23  
 S Haiwe Hi/Lo: 56/33 Precip(Day/Month): 0.00/0.13  
 Hai Pwr Plant: 0 24hr AF Total: 0  
 LAA #2 S Haiw: 200 24hr AF Total: 396