

02/26/18  
11:37:54

# NORTHERN DISTRICT DAILY REPORT

02/23/18

MONO BASIN

Rush Cr @ Dam: 22 Lee Vining Creek: Above 27 (Spill: 25, Conduit: 0 )  
 West Portal : 44 Mono Lake Elev: 6381.63 (USGS Datum) (Read on: 2/07)  
 C Ranch Hi/Lo: 38/ 5 Precip(Day/Month): 0.01/0.08  
 Parker Cr Abv: 5 Below: 5 Walker Cr Abv: 4 Below: 4  
 Grant Lake Spill: 0  
 (\*)Grant Lake El: 7102.7 Outflow: 84 24hr AF Total: 162  
 (7130.0 HW)AF: 20969 Diff AF: -151 Grant Lake Toe Drain: 0.15

LONG VALLEY

East Portal : 54 Below East Portal: 111  
 (\*)L V Resv Elev: 6771.4 Outflow: 0 24hr AF Total: 0  
 (6781.5 HW)AF: 134722 Diff AF: 523  
 L Vally Hi/Lo: 31/ 5 Precip(Day/Month): 0.02/0.03  
 ORG Main Weir: 3.60 Tunnel Drain: 0.19 Toe Drain: 0.47  
 Rock Crk Div : 0

NORTH OWENS

RC@OR Cur/Ave: 51/49 Upper Gorge below PP Cur/Avg: 13/13  
 (\*)P V Resv Elev: 4385.5 Outflow: 75 24hr AF Total: 148  
 (4390.0 HW)AF: 2550 Diff AF: -27  
 Bishop Hi/Lo: 49/14 Precip(Day/Month): 0.00/0.00  
 B C @ Plant 6: 58 (avg) O R Below BP Cr: 185 Fish Sprg @ RR Brdg: 33  
 BP Pwr House : 47/23 Precip(Day/Month): 0.00/0.00 BP Cr Cur/Peak: 9/14

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: W375
<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: 3864.3 Outflow: 175 24hr AF Total: 341  
 (3866.0 HW)AF: 4540 Diff AF: 18  
 Tin Res Hi/Lo: 51/19 Precip(Day/Month): 0.00/0.00

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LAA Intake Precip(Day/Month): 0.00/0.01  
 Indep Hi/Lo: 47/20 Precip(Day/Month): 0.00/0.00  
 Alab Gt Hi/Lo: 56/21 Precip(Day/Month): 0.00/0.04  
 Cotw Gt Hi/Lo: 53/23 Precip(Day/Month): 0.00/0.01  
 Blckrck Spill: 0.0 Thibaut Spillgates: 2.2 Lone Pine Creek: 2  
 Alab Gates GA: 5.72 Flow: 205  
 Cottw Gt Gage: 5.95 Flow: 230 Creek: 0 Power Plant: 4  
 LORP(inflows): Intake 42, Blackrock 1.6, Goose 0.0, Billy 1.4, Locust 0.0,  
 Georges 0.1, Alabama Gates 0 **Total Inflow(cfs): 45**  
 (outflows): PumpSta 47, Delta(L.G.) 3, Delta(weir) 7 **Total Outflow(cfs): 57**  
 Lubkin Splgt: Flow(in/out): 0/ 11 AF Total(in/out): 3/ 15 net AF: 12  
 Cartago Splgt: Flow(in/out): 0/ 53 AF Total(in/out): 0/ 92 net AF: 92  
 Owens Lk Use : (net avg cfs) PumpSta 47.1, Lubkin 6, Cartago 46 **Total: 100**

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(\*)N Haiwee Elev: 3756.2  
 (3757.5 HW)AF: 9316 Diff AF: -6  
 (\*)S Haiwee Elev: 3732.3  
 (3742.0 HW)AF: 19392 Diff AF: 8  
 S Haiwe Hi/Lo: 47/23 Precip(Day/Month): 0.00/0.13  
 Hai Pwr Plant: 0 24hr AF Total: 0  
 LAA #2 S Haiw: 150 24hr AF Total: 295