

03/13/18  
08:47:24

# NORTHERN DISTRICT DAILY REPORT

03/13/18

MONO BASIN

Rush Cr @ Dam: 24 Lee Vining Creek: Above 25 (Spill: 25, Conduit: 0 )  
 West Portal : 15 Mono Lake Elev: 6381.58 (USGS Datum) (Read on: 2/27)  
 C Ranch Hi/Lo: 72/26 Precip(Day/Month): 0.00/0.27  
 Parker Cr Abv: 5 Below: 5 Walker Cr Abv: 3 Below: 3  
 Grant Lake Spill: 0  
 (\*) Grant Lake El: 7100.6 Outflow: 52 24hr AF Total: 101  
 (7130.0 HW)AF: 19383 Diff AF: -7 Grant Lake Toe Drain: 0.13

LONG VALLEY

East Portal : 29 Below East Portal: 84  
 (\*) L V Resv Elev: 6773.0 Outflow: 0 24hr AF Total: 0  
 (6781.5 HW)AF: 141894 Diff AF: 269  
 L Vally Hi/Lo: 54/27 Precip(Day/Month): 0.00/0.37  
 ORG Main Weir: 3.60 Tunnel Drain: 0.20 Toe Drain: 0.48  
 Rock Crk Div : 0

NORTH OWENS

RC@OR Cur/Ave: 49/48 Upper Gorge below PP Cur/Avg: 13/13  
 (\*) P V Resv Elev: 4379.8 Outflow: 75 24hr AF Total: 148  
 (4390.0 HW)AF: 2036 Diff AF: -33  
 Bishop Hi/Lo: 72/39 Precip(Day/Month): 0.00/0.24  
 B C @ Plant 6: 55 (avg) O R Below BP Cr: 181 Fish Sprg @ RR Brdg: 35  
 BP Pwr House : 81/45 Precip(Day/Month): 0.00/0.16 BP Cr Cur/Peak: 11/13

WELLS

	North Wells		South Wells		* Total *	
Aqueduct	(4)	36.7	(4)	21.0	(8)	57.7 On: W383, W384
Domestic	(4)	4.9	(3)	1.9	(7)	6.7
Enhanc./Mitig.	(0)	0.0	(3)	4.9	(3)	4.9 Off:
<b>* Total *</b>	<b>(8)</b>	<b>41.6</b>	<b>(10)</b>	<b>27.8</b>	<b>(18)</b>	<b>69.4</b>

SOUTH OWENS

(\*) Tin Resv Elev: 3861.4 Outflow: 274 24hr AF Total: 544  
 (3866.0 HW)AF: 2294 Diff AF: -190  
 Tin Res Hi/Lo: 71/46 Precip(Day/Month): 0.00/0.05

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LAA Intake Precip(Day/Month): 0.00/0.08  
 Indep Hi/Lo: 71/44 Precip(Day/Month): 0.00/0.07  
 Alab Gt Hi/Lo: 72/48 Precip(Day/Month): 0.00/0.10  
 Cotw Gt Hi/Lo: 69/43 Precip(Day/Month): 0.00/0.01  
 Blckrck Spill: 0.0 Thibaut Spillgates: 3.4 Lone Pine Creek: 3  
 Alab Gates GA: 7.12 Flow: 322  
 Cottw Gt Gage: 7.88 Flow: 377 Creek: 0 Power Plant: 5  
 LORP(inflows): Intake 43, Blackrock 2.0, Goose 0.0, Billy 1.8, Locust 0.0,  
 Georges 0.1, Alabama Gates 0 **Total Inflow(cfs): 47**  
 (outflows): PumpSta 41, Delta(L.G.) 4, Delta(weir) 15 **Total Outflow(cfs): 59**  
 Lubkin Splgt: Flow(in/out): 46/ 0 AF Total(in/out): 75/ 0 net AF: -75  
 Cartago Splgt: Flow(in/out): 0/ 11 AF Total(in/out): 0/ 24 net AF: 24  
 Owens Lk Use : (net avg cfs) PumpSta 40.5, Lubkin -38, Cartago 12 **Total: 15**

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(\*) N Haiwee Elev: 3757.0  
 (3757.5 HW)AF: 9773 Diff AF: -6  
 (\*) S Haiwee Elev: 3732.6  
 (3742.0 HW)AF: 19682 Diff AF: 94  
 S Haiwe Hi/Lo: 67/41 Precip(Day/Month): 0.00/0.31  
 Hai Pwr Plant: 0 24hr AF Total: 0  
 LAA #2 S Haiw: 275 24hr AF Total: 546