

03/19/18  
11:13:54

# NORTHERN DISTRICT DAILY REPORT

03/19/18

MONO BASIN

Rush Cr @ Dam: 28 Lee Vining Creek: Above 27 (Spill: 27, Conduit: 0 )  
 West Portal : 5 Mono Lake Elev: 6381.58 (USGS Datum) (Read on: 2/27)  
 C Ranch Hi/Lo: 59/ 6 Precip(Day/Month): 0.00/0.79  
 Parker Cr Abv: 5 Below: 5 Walker Cr Abv: 3 Below: 3  
 Grant Lake Spill: 0  
 (\*)Grant Lake El: 7100.4 Outflow: 43 24hr AF Total: 85  
 (7130.0 HW)AF: 19254 Diff AF: -30 Grant Lake Toe Drain: 0.13

LONG VALLEY

East Portal : 20 Below East Portal: 74  
 (\*)L V Resv Elev: 6773.4 Outflow: 100 24hr AF Total: 105  
 (6781.5 HW)AF: 143789 Diff AF: 272  
 L Vally Hi/Lo: 41/ 9 Precip(Day/Month): 0.00/0.60  
 ORG Main Weir: 3.50 Tunnel Drain: 0.19 Toe Drain: 0.49  
 Rock Crk Div : 0

NORTH OWENS

RC@OR Cur/Ave: 53/50 Upper Gorge below PP Cur/Avg: 15/13  
 (\*)P V Resv Elev: 4379.7 Outflow: 75 24hr AF Total: 149  
 (4390.0 HW)AF: 2026 Diff AF: 0  
 Bishop Hi/Lo: 60/18 Precip(Day/Month): 0.00/0.24  
 B C @ Plant 6: 55 (avg) O R Below BP Cr: 179 Fish Sprg @ RR Brdg: 34  
 BP Pwr House : 65/23 Precip(Day/Month): 0.00/0.28 BP Cr Cur/Peak: 11/13

WELLS

	North Wells		South Wells		* Total *	
Aqueduct	(4)	36.7	(7)	45.4	(11)	82.1 On: W348
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>(13)</b>	<b>52.2</b>	<b>(21)</b>	<b>93.8</b>

SOUTH OWENS

(\*)Tin Resv Elev: 3860.6 Outflow: 200 24hr AF Total: 391  
 (3866.0 HW)AF: 1853 Diff AF: -16  
 Tin Res Hi/Lo: 58/28 Precip(Day/Month): 0.00/0.07

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LAA Intake Precip(Day/Month): 0.00/0.09  
 Indep Hi/Lo: 59/31 Precip(Day/Month): 0.00/0.07  
 Alab Gt Hi/Lo: 65/32 Precip(Day/Month): 0.00/0.10  
 Cotw Gt Hi/Lo: 62/28 Precip(Day/Month): 0.00/0.01  
 Blckrck Spill: 0.0 Thibaut Spillgates: 1.8 Lone Pine Creek: 3  
 Alab Gates GA: 5.95 Flow: 226  
 Cottw Gt Gage: 6.72 Flow: 275 Creek: 0 Power Plant: 6  
 LORP(inflows): Intake 45, Blackrock 1.2, Goose 0.0, Billy 1.1, Locust 0.0,  
 Georges 0.2, Alabama Gates 0 **Total Inflow(cfs): 47**  
 (outflows): PumpSta 47, Delta(L.G.) 4, Delta(weir) 10 **Total Outflow(cfs): 61**  
 Lubkin Splgt: Flow(in/out): 7/ 0 AF Total(in/out): 66/ 0 net AF: -66  
 Cartago Splgt: Flow(in/out): 0/ 62 AF Total(in/out): 0/ 76 net AF: 76  
 Owens Lk Use : (net avg cfs) PumpSta 46.9, Lubkin -33, Cartago 38 **Total: 52**

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(\*)N Haiwee Elev: 3756.5  
 (3757.5 HW)AF: 9481 Diff AF: -48  
 (\*)S Haiwee Elev: 3732.7  
 (3742.0 HW)AF: 19777 Diff AF: 17  
 S Haiwe Hi/Lo: 57/31 Precip(Day/Month): 0.00/0.31  
 Hai Pwr Plant: 0 24hr AF Total: 0  
 LAA #2 S Haiw: 225 24hr AF Total: 446