

03/19/18  
11:12:47

# NORTHERN DISTRICT DAILY REPORT

03/16/18

MONO BASIN

Rush Cr @ Dam: 29 Lee Vining Creek: Above 26 (Spill: 24, Conduit: 0 )  
 West Portal : 10 Mono Lake Elev: 6381.58 (USGS Datum) (Read on: 2/27)  
 C Ranch Hi/Lo: 47/18 Precip(Day/Month): 0.00/0.63  
 Parker Cr Abv: 5 Below: 5 Walker Cr Abv: 3 Below: 3  
 Grant Lake Spill: 0  
 (\*) Grant Lake El: 7100.5 Outflow: 47 24hr AF Total: 93  
 (7130.0 HW)AF: 19299 Diff AF: -30 Grant Lake Toe Drain: 0.13

LONG VALLEY

East Portal : 24 Below East Portal: 78  
 (\*) L V Resv Elev: 6773.3 Outflow: 0 24hr AF Total: 0  
 (6781.5 HW)AF: 143156 Diff AF: 452  
 L Vally Hi/Lo: 41/17 Precip(Day/Month): 0.00/0.46  
 ORG Main Weir: 3.50 Tunnel Drain: 0.20 Toe Drain: 0.49  
 Rock Crk Div : 0

NORTH OWENS

RC@OR Cur/Ave: 49/49 Upper Gorge below PP Cur/Avg: 13/13  
 (\*) P V Resv Elev: 4378.7 Outflow: 75 24hr AF Total: 149  
 (4390.0 HW)AF: 1942 Diff AF: -32  
 Bishop Hi/Lo: 61/23 Precip(Day/Month): 0.00/0.24  
 B C @ Plant 6: 54 (avg) O R Below BP Cr: 177 Fish Sprg @ RR Brdg: 36  
 BP Pwr House : 70/28 Precip(Day/Month): 0.00/0.22 BP Cr Cur/Peak: 11/12

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: 3860.8 Outflow: 219 24hr AF Total: 447  
 (3866.0 HW)AF: 1952 Diff AF: -108  
 Tin Res Hi/Lo: 60/34 Precip(Day/Month): 0.00/0.06

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LAA Intake Precip(Day/Month): 0.00/0.08  
 Indep Hi/Lo: 59/35 Precip(Day/Month): 0.00/0.07  
 Alab Gt Hi/Lo: 62/38 Precip(Day/Month): 0.00/0.10  
 Cotw Gt Hi/Lo: 63/33 Precip(Day/Month): 0.00/0.01  
 Blckrck Spill: 0.0 Thibaut Spillgates: 1.8 Lone Pine Creek: 3  
 Alab Gates GA: 6.40 Flow: 261  
 Cottw Gt Gage: 6.71 Flow: 274 Creek: 0 Power Plant: 7  
 LORP(inflows): Intake 43, Blackrock 1.0, Goose 0.0, Billy 1.7, Locust 0.0,  
 Georges 0.1, Alabama Gates 0 **Total Inflow(cfs): 46**  
 (outflows): PumpSta 47, Delta(L.G.) 4, Delta(weir) 9 **Total Outflow(cfs): 60**  
 Lubkin Splgt: Flow(in/out): 0/ 14 AF Total(in/out): 11/ 12 net AF: 1  
 Cartago Splgt: Flow(in/out): 0/ 68 AF Total(in/out): 0/ 84 net AF: 84  
 Owens Lk Use : (net avg cfs) PumpSta 46.7, Lubkin 1, Cartago 42 **Total: 90**

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(\*) N Haiwee Elev: 3756.8  
 (3757.5 HW)AF: 9652 Diff AF: -127  
 (\*) S Haiwee Elev: 3732.7  
 (3742.0 HW)AF: 19769 Diff AF: 40  
 S Haiwe Hi/Lo: 60/36 Precip(Day/Month): 0.00/0.31  
 Hai Pwr Plant: 0 24hr AF Total: 0  
 LAA #2 S Haiw: 275 24hr AF Total: 546