

02/06/18  
08:03:18

# NORTHERN DISTRICT DAILY REPORT

02/06/18

MONO BASIN

Rush Cr @ Dam: 24 Lee Vining Creek: Above 28 (Spill: 26, Conduit: 0 )  
 West Portal : 41 Mono Lake Elev: 6381.58 (USGS Datum) (Read on: 1/31)  
 C Ranch Hi/Lo: 64/18 Precip(Day/Month): 0.00/0.00  
 Parker Cr Abv: 5 Below: 5 Walker Cr Abv: 3 Below: 3  
 Grant Lake Spill: 0  
 (\*)Grant Lake El: 7104.8 Outflow: 79 24hr AF Total: 153  
 (7130.0 HW)AF: 22727 Diff AF: -124 Grant Lake Toe Drain: 0.15

LONG VALLEY

East Portal : 50 Below East Portal: 107  
 (\*)L V Resv Elev: 6769.6 Outflow: 0 24hr AF Total: 0  
 (6781.5 HW)AF: 127257 Diff AF: 379  
 L Vally Hi/Lo: 66/19 Precip(Day/Month): 0.00/0.00  
 ORG Main Weir: 3.30 Tunnel Drain: 0.21 Toe Drain: 0.49  
 Rock Crk Div : 0

NORTH OWENS

RC@OR Cur/Ave: 51/50 Upper Gorge below PP Cur/Avg: 13/13  
 (\*)P V Resv Elev: 4387.6 Outflow: 75 24hr AF Total: 147  
 (4390.0 HW)AF: 2751 Diff AF: -17  
 Bishop Hi/Lo: 77/31 Precip(Day/Month): 0.00/0.00  
 B C @ Plant 6: 61 (avg) O R Below BP Cr: 177 Fish Sprg @ RR Brdg: 42  
 BP Pwr House : 77/42 Precip(Day/Month): 0.00/0.00 BP Cr Cur/Peak: 13/13

WELLS

	North Wells		South Wells		* Total *	
Aqueduct	(4)	36.7	(6)	41.1	(10)	77.8 On: W375, W401, W406
Domestic	(4)	4.9	(3)	1.9	(7)	6.7
Enhanc./Mitig.	(1)	5.5	(2)	2.3	(3)	7.8 Off: W410
<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: 3864.4 Outflow: 203 24hr AF Total: 394  
 (3866.0 HW)AF: 4633 Diff AF: 19  
 Tin Res Hi/Lo: 76/39 Precip(Day/Month): 0.00/0.00

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LAA Intake Precip(Day/Month): 0.00/0.00  
 Indep Hi/Lo: 76/41 Precip(Day/Month): 0.00/0.00  
 Alab Gt Hi/Lo: 77/42 Precip(Day/Month): 0.00/0.00  
 Cotw Gt Hi/Lo: 75/38 Precip(Day/Month): 0.00/0.00  
 Blckrck Spill: 0.0 Thibaut Spillgates: 2.0 Lone Pine Creek: 3  
 Alab Gates GA: 6.33 Flow: 248  
 Cottw Gt Gage: 6.15 Flow: 273 Creek: 0 Power Plant: 6  
 LORP(inflows): Intake 43, Blackrock 1.0, Goose 0.0, Billy 1.3, Locust 0.0,  
 Georges 0.1, Alabama Gates 0 **Total Inflow(cfs): 45**  
 (outflows): PumpSta 47, Delta(L.G.) 3, Delta(weir) 11 **Total Outflow(cfs): 61**  
 Lubkin Splgt: Flow(in/out): 37/ 0 AF Total(in/out): 64/ 0 net AF: -64  
 Cartago Splgt: Flow(in/out): 0/ 12 AF Total(in/out): 0/ 36 net AF: 36  
 Owens Lk Use : (net avg cfs) PumpSta 46.7, Lubkin -32, Cartago 18 **Total: 33**

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(\*)N Haiwee Elev: 3756.8  
 (3757.5 HW)AF: 9647 Diff AF: 80  
 (\*)S Haiwee Elev: 3734.8  
 (3742.0 HW)AF: 21462 Diff AF: -456  
 S Haiwe Hi/Lo: 73/39 Precip(Day/Month): 0.00/0.00  
 Hai Pwr Plant: 250 24hr AF Total: 481  
 LAA #2 S Haiw: 200 24hr AF Total: 377