

08/27/18  
09:00:56

# NORTHERN DISTRICT DAILY REPORT

08/24/18

MONO BASIN

Rush Cr @ Dam: 25 Lee Vining Creek: Above 58 (Spill: 58, Conduit: 0 )  
 West Portal : 23 Mono Lake Elev: 6381.98 (USGS Datum) (Read on: 8/16)  
 C Ranch Hi/Lo: 85/43 Precip(Day/Month): 0.00/0.21  
 Parker Cr Abv: 12 Below: 12 Walker Cr Abv: 4 Below: 4  
 Grant Lake Spill: 0  
 (\*)Grant Lake El: 7125.4 Outflow: 104 24hr AF Total: 206  
 (7130.0 HW)AF: 42279 Diff AF: -148 Grant Lake Toe Drain: 0.19

LONG VALLEY

East Portal : 37 Below East Portal: 121  
 (\*)L V Resv Elev: 6772.2 Outflow: 499 24hr AF Total: 970  
 (6781.5 HW)AF: 138502 Diff AF: -754  
 L Vally Hi/Lo: 90/40 Precip(Day/Month): 0.00/2.48  
 ORG Main Weir: 3.70 Tunnel Drain: 0.21 Toe Drain: 0.47  
 Rock Crk Div : 1

NORTH OWENS

RC@OR Cur/Ave: 41/39 Upper Gorge below PP Cur/Avg: 101/100  
 (\*)P V Resv Elev: 4385.0 Outflow: 500 24hr AF Total: 992  
 (4390.0 HW)AF: 2499 Diff AF: 92  
 Bishop Hi/Lo: 98/52 Precip(Day/Month): 0.00/0.00  
 B C @ Plant 6: 136 (avg) O R Below BP Cr: 528 Fish Sprg @ RR Brdg: 31  
 BP Pwr House : 97/60 Precip(Day/Month): 0.00/0.04 BP Cr Cur/Peak: 38/47

WELLS

	North Wells		South Wells		* Total *	
Aqueduct	(17)	81.6	(12)	59.7	(29)	141.3 On: W423
Domestic	(4)	4.9	(3)	1.9	(7)	6.7
Enhanc./Mitig.	(3)	15.1	(6)	11.9	(9)	27.0 Off: W060
<b>* Total *</b>	<b>(24)</b>	<b>101.6</b>	<b>(21)</b>	<b>73.5</b>	<b>(45)</b>	<b>175.1</b>

SOUTH OWENS

(\*)Tin Resv Elev: 3863.7 Outflow: 407 24hr AF Total: 787  
 (3866.0 HW)AF: 3997 Diff AF: 302  
 Tin Res Hi/Lo: 100/61 Precip(Day/Month): 0.00/0.09

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LAA Intake Precip(Day/Month): 0.00/0.02  
 Indep Hi/Lo: 100/62 Precip(Day/Month): 0.00/0.00  
 Alab Gt Hi/Lo: 99/66 Precip(Day/Month): 0.00/0.00  
 Cotw Gt Hi/Lo: 101/67 Precip(Day/Month): 0.00/0.00  
 Blckrck Spill: 2.8 Thibaut Spillgates: 0.0 Lone Pine Creek: 15  
 Alab Gates GA: 7.53 Flow: 433  
 Cottw Gt Gage: 8.49 Flow: 432 Creek: 2 Power Plant: 4  
 LORP(inflows): Intake 76, Blackrock 0.9, Goose 0.0, Billy 1.1, Locust 0.0,  
 Georges 0.0, Alabama Gates 0 **Total Inflow(cfs): 78**  
 (outflows): PumpSta 34, Delta(L.G.) 8, Delta(weir) 0 **Total Outflow(cfs): 42**  
 Lubkin Splgt: Flow(in/out): 0/ 6 AF Total(in/out): 12/ 0 net AF: -12  
 Cartago Splgt: Flow(in/out): 0/ 6 AF Total(in/out): 0/ 6 net AF: 6  
 Owens Lk Use : (net avg cfs) PumpSta 33.6, Lubkin -6, Cartago 3 **Total: 31**

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(\*)N Haiwee Elev: 3756.9  
 (3757.5 HW)AF: 9687 Diff AF: 120  
 (\*)S Haiwee Elev: 3727.8  
 (3742.0 HW)AF: 16052 Diff AF: -382  
 S Haiwe Hi/Lo: 98/63 Precip(Day/Month): 0.00/0.00  
 Hai Pwr Plant: 150 24hr AF Total: 431  
 LAA #2 S Haiw: 280 24hr AF Total: 555