

08/20/18  
08:54:09

# NORTHERN DISTRICT DAILY REPORT

08/17/18

MONO BASIN

Rush Cr @ Dam: 29 Lee Vining Creek: Above 71 (Spill: 66, Conduit: 1 )  
 West Portal : 23 Mono Lake Elev: 6381.98 (USGS Datum) (Read on: 8/16)  
 C Ranch Hi/Lo: 88/46 Precip(Day/Month): 0.00/0.21  
 Parker Cr Abv: 17 Below: 17 Walker Cr Abv: 6 Below: 6  
 Grant Lake Spill: 0  
 (\*)Grant Lake El: 7126.5 Outflow: 104 24hr AF Total: 206  
 (7130.0 HW)AF: 43401 Diff AF: -138 Grant Lake Toe Drain: 0.19

LONG VALLEY

East Portal : 36 Below East Portal: 114  
 (\*)L V Resv Elev: 6773.3 Outflow: 502 24hr AF Total: 970  
 (6781.5 HW)AF: 143382 Diff AF: -678  
 L Vally Hi/Lo: 90/46 Precip(Day/Month): 0.01/2.48  
 ORG Main Weir: 3.60 Tunnel Drain: 0.20 Toe Drain: 0.48  
 Rock Crk Div : 2

NORTH OWENS

RC@OR Cur/Ave: 45/46 Upper Gorge below PP Cur/Avg: 100/97  
 (\*)P V Resv Elev: 4382.7 Outflow: 562 24hr AF Total: 1057  
 (4390.0 HW)AF: 2285 Diff AF: 19  
 Bishop Hi/Lo: 104/57 Precip(Day/Month): 0.00/0.00  
 B C @ Plant 6: 157 (avg) O R Below BP Cr: 534 Fish Sprg @ RR Brdg: 36  
 BP Pwr House : 96/63 Precip(Day/Month): 0.00/0.04 BP Cr Cur/Peak: 52/49

WELLS

	North Wells		South Wells		* Total *	
Aqueduct	(17)	81.6	(13)	64.6	(30)	146.2 On: W413
Domestic	(4)	4.9	(3)	1.9	(7)	6.7
Enhanc./Mitig.	(3)	15.1	(5)	10.1	(8)	25.2 Off:
<b>* Total *</b>	<b>(24)</b>	<b>101.6</b>	<b>(21)</b>	<b>76.6</b>	<b>(45)</b>	<b>178.2</b>

SOUTH OWENS

(\*)Tin Resv Elev: 3860.9 Outflow: 462 24hr AF Total: 981  
 (3866.0 HW)AF: 1997 Diff AF: 22  
 Tin Res Hi/Lo: 102/67 Precip(Day/Month): 0.00/0.09

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LAA Intake Precip(Day/Month): 0.00/0.02  
 Indep Hi/Lo: 102/68 Precip(Day/Month): 0.00/0.00  
 Alab Gt Hi/Lo: 102/71 Precip(Day/Month): 0.00/0.00  
 Cotw Gt Hi/Lo: 102/70 Precip(Day/Month): 0.00/0.00  
 Blckrck Spill: 2.6 Thibaut Spillgates: 0.0 Lone Pine Creek: 17  
 Alab Gates GA: 8.55 Flow: 562  
 Cottw Gt Gage: 9.61 Flow: 566 Creek: 9 Power Plant: 0  
 LORP(inflows): Intake 77, Blackrock 1.3, Goose 0.0, Billy 1.0, Locust 0.0,  
 Georges 0.0, Alabama Gates 0 **Total Inflow(cfs): 79**  
 (outflows): PumpSta 38, Delta(L.G.) 8, Delta(weir) 0 **Total Outflow(cfs): 46**  
 Lubkin Splgt: Flow(in/out): 0/ 17 AF Total(in/out): 13/ 6 net AF: -7  
 Cartago Splgt: Flow(in/out): 0/ 11 AF Total(in/out): 0/ 11 net AF: 11  
 Owens Lk Use : (net avg cfs) PumpSta 37.8, Lubkin -4, Cartago 6 **Total: 40**

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(\*)N Haiwee Elev: 3756.6  
 (3757.5 HW)AF: 9527 Diff AF: -34  
 (\*)S Haiwee Elev: 3731.8  
 (3742.0 HW)AF: 19043 Diff AF: -155  
 S Haiwe Hi/Lo: 100/67 Precip(Day/Month): 0.00/0.00  
 Hai Pwr Plant: 355 24hr AF Total: 704  
 LAA #2 S Haiw: 280 24hr AF Total: 555