

08/13/18  
10:46:36

# NORTHERN DISTRICT DAILY REPORT

08/13/18

MONO BASIN

Rush Cr @ Dam: 30 Lee Vining Creek: Above 77 (Spill: 72, Conduit: 1 )  
 West Portal : 23 Mono Lake Elev: 6382.00 (USGS Datum) (Read on: 8/08)  
 C Ranch Hi/Lo: 87/51 Precip(Day/Month): 0.01/0.20  
 Parker Cr Abv: 19 Below: 19 Walker Cr Abv: 7 Below: 7  
 Grant Lake Spill: 0  
 (\*) Grant Lake El: 7127.1 Outflow: 104 24hr AF Total: 206  
 (7130.0 HW)AF: 44146 Diff AF: -42 Grant Lake Toe Drain: 0.19

LONG VALLEY

East Portal : 37 Below East Portal: 114  
 (\*) L V Resv Elev: 6773.8 Outflow: 440 24hr AF Total: 861  
 (6781.5 HW)AF: 145698 Diff AF: -320  
 L Vally Hi/Lo: 89/53 Precip(Day/Month): 0.02/2.26  
 ORG Main Weir: 3.70 Tunnel Drain: 0.20 Toe Drain: 0.47  
 Rock Crk Div : 2

NORTH OWENS

RC@OR Cur/Ave: 52/50 Upper Gorge below PP Cur/Avg: 45/44  
 (\*) P V Resv Elev: 4382.0 Outflow: 510 24hr AF Total: 996  
 (4390.0 HW)AF: 2224 Diff AF: 3  
 Bishop Hi/Lo: 99/62 Precip(Day/Month): 0.00/0.00  
 B C @ Plant 6: 142 (avg) O R Below BP Cr: 534 Fish Sprg @ RR Brdg: 34  
 BP Pwr House : 97/63 Precip(Day/Month): 0.00/0.04 BP Cr Cur/Peak: 51/57

WELLS

	North Wells		South Wells		* Total *	
Aqueduct	(17)	81.6	(13)	64.6	(30)	146.2 On: W236, W402, 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: 3861.3 Outflow: 600 24hr AF Total: 1207  
 (3866.0 HW)AF: 2269 Diff AF: -222  
 Tin Res Hi/Lo: 102/69 Precip(Day/Month): 0.00/0.09

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LAA Intake Precip(Day/Month): 0.00/0.02  
 Indep Hi/Lo: 101/70 Precip(Day/Month): 0.00/0.00  
 Alab Gt Hi/Lo: 101/75 Precip(Day/Month): 0.00/0.00  
 Cotw Gt Hi/Lo: 102/71 Precip(Day/Month): 0.00/0.00  
 Blckrck Spill: 2.3 Thibaut Spillgates: 0.0 Lone Pine Creek: 19  
 Alab Gates GA: 9.54 Flow: 673  
 Cottw Gt Gage: 10.79 Flow: 701 Creek: 10 Power Plant: 0  
 LORP(inflows): Intake 76, Blackrock 0.7, Goose 0.0, Billy 1.3, Locust 0.0,  
 Georges 0.0, Alabama Gates 0 **Total Inflow(cfs): 78**  
 (outflows): PumpSta 46, Delta(L.G.) 8, Delta(weir) 0 **Total Outflow(cfs): 54**  
 Lubkin Splgt: Flow(in/out): 11/ 0 AF Total(in/out): 14/ 3 net AF: -11  
 Cartago Splgt: Flow(in/out): 0/ 0 AF Total(in/out): 3/ 5 net AF: 2  
 Owens Lk Use : (net avg cfs) PumpSta 45.5, Lubkin -6, Cartago 1 **Total: 41**

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(\*) N Haiwee Elev: 3756.7  
 (3757.5 HW)AF: 9601 Diff AF: 6  
 (\*) S Haiwee Elev: 3732.1  
 (3742.0 HW)AF: 19275 Diff AF: 155  
 S Haiwe Hi/Lo: 99/71 Precip(Day/Month): 0.00/0.00  
 Hai Pwr Plant: 305 24hr AF Total: 605  
 LAA #2 S Haiw: 280 24hr AF Total: 555