

08/13/18  
10:44:21

# NORTHERN DISTRICT DAILY REPORT

08/10/18

MONO BASIN

Rush Cr @ Dam: 35 Lee Vining Creek: Above 77 (Spill: 73, Conduit: 1 )  
 West Portal : 23 Mono Lake Elev: 6382.00 (USGS Datum) (Read on: 8/08)  
 C Ranch Hi/Lo: 97/49 Precip(Day/Month): 0.00/0.16  
 Parker Cr Abv: 20 Below: 20 Walker Cr Abv: 11 Below: 11  
 Grant Lake Spill: 0  
 (\*)Grant Lake El: 7127.3 Outflow: 104 24hr AF Total: 206  
 (7130.0 HW)AF: 44242 Diff AF: -290 Grant Lake Toe Drain: 0.18

LONG VALLEY

East Portal : 35 Below East Portal: 111  
 (\*)L V Resv Elev: 6774.2 Outflow: 441 24hr AF Total: 866  
 (6781.5 HW)AF: 147208 Diff AF: -690  
 L Vally Hi/Lo: 95/47 Precip(Day/Month): 0.00/2.22  
 ORG Main Weir: 3.60 Tunnel Drain: 0.22 Toe Drain: 0.44  
 Rock Crk Div : 2

NORTH OWENS

RC@OR Cur/Ave: 51/51 Upper Gorge below PP Cur/Avg: 46/44  
 (\*)P V Resv Elev: 4381.8 Outflow: 511 24hr AF Total: 1012  
 (4390.0 HW)AF: 2210 Diff AF: -11  
 Bishop Hi/Lo: 104/54 Precip(Day/Month): 0.00/0.00  
 B C @ Plant 6: 153 (avg) O R Below BP Cr: 568 Fish Sprg @ RR Brdg: 35  
 BP Pwr House : 100/62 Precip(Day/Month): 0.00/0.04 BP Cr Cur/Peak: 55/59

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: W425
<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: 3862.4 Outflow: 686 24hr AF Total: 1347  
 (3866.0 HW)AF: 3025 Diff AF: -287  
 Tin Res Hi/Lo: 108/64 Precip(Day/Month): 0.00/0.09

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LAA Intake Precip(Day/Month): 0.00/0.02  
 Indep Hi/Lo: 108/67 Precip(Day/Month): 0.00/0.00  
 Alab Gt Hi/Lo: 106/70 Precip(Day/Month): 0.00/0.00  
 Cotw Gt Hi/Lo: 108/71 Precip(Day/Month): 0.00/0.00  
 Blckrck Spill: 2.3 Thibaut Spillgates: 0.0 Lone Pine Creek: 21  
 Alab Gates GA: 10.01 Flow: 727  
 Cottw Gt Gage: 11.15 Flow: 747 Creek: 11 Power Plant: 0  
 LORP(inflows): Intake 76, Blackrock 1.2, Goose 0.0, Billy 1.2, Locust 0.0,  
 Georges 0.0, Alabama Gates 0 **Total Inflow(cfs): 78**  
 (outflows): PumpSta 48, Delta(L.G.) 7, Delta(weir) 1 **Total Outflow(cfs): 56**  
 Lubkin Splgt: Flow(in/out): 10/ 0 AF Total(in/out): 28/ 0 net AF: -28  
 Cartago Splgt: Flow(in/out): 0/ 13 AF Total(in/out): 0/ 20 net AF: 20  
 Owens Lk Use : (net avg cfs) PumpSta 47.5, Lubkin -14, Cartago 10 **Total: 43**

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(\*)N Haiwee Elev: 3756.7  
 (3757.5 HW)AF: 9567 Diff AF: -22  
 (\*)S Haiwee Elev: 3731.5  
 (3742.0 HW)AF: 18812 Diff AF: 154  
 S Haiwe Hi/Lo: 106/65 Precip(Day/Month): 0.00/0.00  
 Hai Pwr Plant: 305 24hr AF Total: 605  
 LAA #2 S Haiw: 280 24hr AF Total: 555