

07/31/18  
09:05:07

# NORTHERN DISTRICT DAILY REPORT

07/31/18

MONO BASIN

Rush Cr @ Dam: 79 Lee Vining Creek: Above 100 (Spill: 100, Conduit: 0 )  
 West Portal : 24 Mono Lake Elev: 6382.05 (USGS Datum) (Read on: 7/05)  
 C Ranch Hi/Lo: 92/54 Precip(Day/Month): 0.00/0.96  
 Parker Cr Abv: 29 Below: 29 Walker Cr Abv: 14 Below: 14  
 Grant Lake Spill: 0  
 (\*)Grant Lake El: 7128.5 Outflow: 103 24hr AF Total: 204  
 (7130.0 HW)AF: 45489 Diff AF: -76 Grant Lake Toe Drain: 0.19

LONG VALLEY

East Portal : 39 Below East Portal: 109  
 (\*)L V Resv Elev: 6775.3 Outflow: 421 24hr AF Total: 835  
 (6781.5 HW)AF: 152498 Diff AF: -516  
 L Vally Hi/Lo: 95/51 Precip(Day/Month): 0.02/3.12  
 ORG Main Weir: 4.20 Tunnel Drain: 0.23 Toe Drain: 0.51  
 Rock Crk Div : 4

NORTH OWENS

RC@OR Cur/Ave: 65/62 Upper Gorge below PP Cur/Avg: 45/45  
 (\*)P V Resv Elev: 4385.1 Outflow: 550 24hr AF Total: 1090  
 (4390.0 HW)AF: 2507 Diff AF: -48  
 Bishop Hi/Lo: 103/60 Precip(Day/Month): 0.00/2.05  
 B C @ Plant 6: 186 (avg) O R Below BP Cr: 649 Fish Sprg @ RR Brdg: 37  
 BP Pwr House : 105/67 Precip(Day/Month): 0.00/0.86 BP Cr Cur/Peak: 75/88

WELLS

	North Wells		South Wells		* Total *	
Aqueduct	(16)	77.8	(13)	64.6	(29)	142.4 On: W239, W382
Domestic	(4)	4.9	(3)	1.9	(7)	6.7
Enhanc./Mitig.	(3)	15.1	(4)	6.8	(7)	21.9 Off:
<b>* Total *</b>	<b>(23)</b>	<b>97.8</b>	<b>(20)</b>	<b>73.3</b>	<b>(43)</b>	<b>171.1</b>

SOUTH OWENS

(\*)Tin Resv Elev: 3864.1 Outflow: 651 24hr AF Total: 1289  
 (3866.0 HW)AF: 4394 Diff AF: 99  
 Tin Res Hi/Lo: 107/69 Precip(Day/Month): 0.00/0.35

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LAA Intake Precip(Day/Month): 0.00/0.53  
 Indep Hi/Lo: 107/71 Precip(Day/Month): 0.00/0.94  
 Alab Gt Hi/Lo: 107/73 Precip(Day/Month): 0.00/0.35  
 Cotw Gt Hi/Lo: 108/73 Precip(Day/Month): 0.00/0.26  
 Blckrck Spill: 0.0 Thibaut Spillgates: 0.0 Lone Pine Creek: 22  
 Alab Gates GA: 9.75 Flow: 670  
 Cottw Gt Gage: 11.16 Flow: 749 Creek: 9 Power Plant: 0  
 LORP(inflows): Intake 83, Blackrock 1.3, Goose 0.0, Billy 1.2, Locust 0.0,  
 Georges 0.0, Alabama Gates 0 **Total Inflow(cfs): 86**  
 (outflows): PumpSta 47, Delta(L.G.) 8, Delta(weir) 1 **Total Outflow(cfs): 56**  
 Lubkin Splgt: Flow(in/out): 0/ 3 AF Total(in/out): 39/ 0 net AF: -39  
 Cartago Splgt: Flow(in/out): 0/ 19 AF Total(in/out): 7/ 8 net AF: 1  
 Owens Lk Use : (net avg cfs) PumpSta 47.2, Lubkin -20, Cartago 1 **Total: 28**

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(\*)N Haiwee Elev: 3757.3  
 (3757.5 HW)AF: 9941 Diff AF: -6  
 (\*)S Haiwee Elev: 3729.2  
 (3742.0 HW)AF: 17105 Diff AF: 139  
 S Haiwe Hi/Lo: 104/71 Precip(Day/Month): 0.00/0.00  
 Hai Pwr Plant: 335 24hr AF Total: 664  
 LAA #2 S Haiw: 275 24hr AF Total: 545