

09/05/18  
08:32:29

# NORTHERN DISTRICT DAILY REPORT

09/05/18

MONO BASIN

Rush Cr @ Dam: 23 Lee Vining Creek: Above 63 (Spill: 58, Conduit: 1 )  
 West Portal : 23 Mono Lake Elev: 6381.87 (USGS Datum) (Read on: 8/30)  
 C Ranch Hi/Lo: 86/43 Precip(Day/Month): 0.00/0.00  
 Parker Cr Abv: 8 Below: 8 Walker Cr Abv: 4 Below: 4  
 Grant Lake Spill: 0  
 (\*)Grant Lake El: 7123.5 Outflow: 105 24hr AF Total: 210  
 (7130.0 HW)AF: 40244 Diff AF: -186 Grant Lake Toe Drain: 0.19

LONG VALLEY

East Portal : 37 Below East Portal: 130  
 (\*)L V Resv Elev: 6771.2 Outflow: 52 24hr AF Total: 104  
 (6781.5 HW)AF: 133808 Diff AF: 520  
 L Vally Hi/Lo: 86/43 Precip(Day/Month): 0.28/0.33  
 ORG Main Weir: 3.70 Tunnel Drain: 0.20 Toe Drain: 0.48  
 Rock Crk Div : 1

NORTH OWENS

RC@OR Cur/Ave: 35/35 Upper Gorge below PP Cur/Avg: 15/46  
 (\*)P V Resv Elev: 4388.2 Outflow: 225 24hr AF Total: 478  
 (4390.0 HW)AF: 2812 Diff AF: -233  
 Bishop Hi/Lo: 95/56 Precip(Day/Month): 0.05/0.05  
 B C @ Plant 6: 88 (avg) O R Below BP Cr: 262 Fish Sprg @ RR Brdg: 31  
 BP Pwr House : 85/58 Precip(Day/Month): 0.00/0.19 BP Cr Cur/Peak: 25/26

WELLS

	North Wells		South Wells		* Total *	
Aqueduct	(16)	79.0	(13)	64.6	(29)	143.6 On:
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>99.0</b>	<b>(20)</b>	<b>73.3</b>	<b>(43)</b>	<b>172.3</b>

SOUTH OWENS

(\*)Tin Resv Elev: 3864.6 Outflow: 396 24hr AF Total: 777  
 (3866.0 HW)AF: 4821 Diff AF: -193  
 Tin Res Hi/Lo: 95/62 Precip(Day/Month): 0.05/0.12

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LAA Intake Precip(Day/Month): 0.03/0.03  
 Indep Hi/Lo: 95/63 Precip(Day/Month): 0.01/0.01  
 Alab Gt Hi/Lo: 97/65 Precip(Day/Month): 0.01/0.01  
 Cotw Gt Hi/Lo: 97/65 Precip(Day/Month): 0.02/0.02  
 Blckrck Spill: 2.6 Thibaut Spillgates: 0.0 Lone Pine Creek: 11  
 Alab Gates GA: 7.50 Flow: 391  
 Cottw Gt Gage: 8.57 Flow: 432 Creek: 0 Power Plant: 4  
 LORP(inflows): Intake 76, Blackrock 1.2, Goose 0.0, Billy 1.3, Locust 0.0,  
 Georges 0.0, Alabama Gates 0 **Total Inflow(cfs): 78**  
 (outflows): PumpSta 43, Delta(L.G.) 8, Delta(weir) 0 **Total Outflow(cfs): 51**  
 Lubkin Splgt: Flow(in/out): 1/ 0 AF Total(in/out): 54/ 0 net AF: -54  
 Cartago Splgt: Flow(in/out): 0/ 5 AF Total(in/out): 11/ 14 net AF: 3  
 Owens Lk Use : (net avg cfs) PumpSta 42.7, Lubkin -27, Cartago 2 **Total: 17**

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(\*)N Haiwee Elev: 3757.0  
 (3757.5 HW)AF: 9722 Diff AF: 18  
 (\*)S Haiwee Elev: 3729.6  
 (3742.0 HW)AF: 17363 Diff AF: 110  
 S Haiwe Hi/Lo: 95/63 Precip(Day/Month): 0.00/0.00  
 Hai Pwr Plant: 0 24hr AF Total: 0  
 LAA #2 S Haiw: 280 24hr AF Total: 555