

07/23/18  
09:40:38

# NORTHERN DISTRICT DAILY REPORT

07/22/18

MONO BASIN

Rush Cr @ Dam: 104 Lee Vining Creek: Above 132 (Spill: 59, Conduit: 85 )  
 West Portal : 24 Mono Lake Elev: 6382.05 (USGS Datum) (Read on: 7/05)  
 C Ranch Hi/Lo: 86/47 Precip(Day/Month): 0.38/0.76  
 Parker Cr Abv: 50 Below: 50 Walker Cr Abv: 13 Below: 13  
 Grant Lake Spill: 0  
 (\*)Grant Lake El: 7127.3 Outflow: 74 24hr AF Total: 147  
 (7130.0 HW)AF: 44210 Diff AF: 330 Grant Lake Toe Drain: 0.17

LONG VALLEY

East Portal : 36 Below East Portal: 105  
 (\*)L V Resv Elev: 6776.0 Outflow: 428 24hr AF Total: 831  
 (6781.5 HW)AF: 155942 Diff AF: -380  
 L Vally Hi/Lo: 87/50 Precip(Day/Month): 0.25/2.50  
 ORG Main Weir: 4.10 Tunnel Drain: 0.23 Toe Drain: 0.55  
 Rock Crk Div : 23

NORTH OWENS

RC@OR Cur/Ave: 96/107 Upper Gorge below PP Cur/Avg: 45/44  
 (\*)P V Resv Elev: 4384.2 Outflow: 386 24hr AF Total: 697  
 (4390.0 HW)AF: 2425 Diff AF: 344  
 Bishop Hi/Lo: 98/60 Precip(Day/Month): 0.00/2.05  
 B C @ Plant 6: 210 (avg) O R Below BP Cr: 496 Fish Sprg @ RR Brdg: 39  
 BP Pwr House : 99/62 Precip(Day/Month): 0.00/0.60 BP Cr Cur/Peak: 92/118

WELLS

	North Wells		South Wells		* Total *	
Aqueduct	(15)	74.3	(13)	64.6	(28)	138.9 On: W370
Domestic	(4)	4.9	(3)	1.9	(7)	6.7
Enhanc./Mitig.	(4)	19.2	(4)	8.2	(8)	27.4 Off:
<b>* Total *</b>	<b>(23)</b>	<b>98.4</b>	<b>(20)</b>	<b>74.7</b>	<b>(43)</b>	<b>173.1</b>

SOUTH OWENS

(\*)Tin Resv Elev: 3864.2 Outflow: 574 24hr AF Total: 1116  
 (3866.0 HW)AF: 4467 Diff AF: -259  
 Tin Res Hi/Lo: 102/67 Precip(Day/Month): 0.03/0.35

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LAA Intake Precip(Day/Month): 0.01/0.53  
 Indep Hi/Lo: 102/70 Precip(Day/Month): 0.00/0.94  
 Alab Gt Hi/Lo: 101/69 Precip(Day/Month): 0.05/0.35  
 Cotw Gt Hi/Lo: 102/70 Precip(Day/Month): 0.00/0.19  
 Blckrck Spill: 0.0 Thibaut Spillgates: 0.0 Lone Pine Creek: 33  
 Alab Gates GA: 9.03 Flow: 587  
 Cottw Gt Gage: 10.41 Flow: 660 Creek: 7 Power Plant: 7  
 LORP(inflows): Intake 84, Blackrock 1.1, Goose 0.0, Billy 1.3, Locust 0.0,  
 Georges 0.0, Alabama Gates 0 **Total Inflow(cfs): 86**  
 (outflows): PumpSta 35, Delta(L.G.) 22, Delta(weir) 0 **Total Outflow(cfs): 57**  
 Lubkin Splgt: Flow(in/out): 0/ 1 AF Total(in/out): 10/ 9 net AF: -1  
 Cartago Splgt: Flow(in/out): 10/ 0 AF Total(in/out): 10/ 2 net AF: -8  
 Owens Lk Use : (net avg cfs) PumpSta 35.2, Lubkin -1, Cartago -4 **Total: 31**

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(\*)N Haiwee Elev: 3757.2  
 (3757.5 HW)AF: 9843 Diff AF: -58  
 (\*)S Haiwee Elev: 3729.1  
 (3742.0 HW)AF: 16973 Diff AF: -30  
 S Haiwe Hi/Lo: 98/69 Precip(Day/Month): 0.00/0.00  
 Hai Pwr Plant: 335 24hr AF Total: 650  
 LAA #2 S Haiw: 275 24hr AF Total: 545