

09/10/18  
11:02:55

# NORTHERN DISTRICT DAILY REPORT

09/09/18

MONO BASIN

Rush Cr @ Dam: 23 Lee Vining Creek: Above 56 (Spill: 52, Conduit: 1 )  
 West Portal : 23 Mono Lake Elev: 6381.87 (USGS Datum) (Read on: 8/30)  
 C Ranch Hi/Lo: 86/42 Precip(Day/Month): 0.00/0.15  
 Parker Cr Abv: 8 Below: 8 Walker Cr Abv: 3 Below: 3  
 Grant Lake Spill: 0  
 (\*)Grant Lake El: 7122.9 Outflow: 105 24hr AF Total: 210  
 (7130.0 HW)AF: 39614 Diff AF: -154 Grant Lake Toe Drain: 0.19

LONG VALLEY

East Portal : 37 Below East Portal: 134  
 (\*)L V Resv Elev: 6771.1 Outflow: 640 24hr AF Total: 361  
 (6781.5 HW)AF: 133461 Diff AF: -303  
 L Vally Hi/Lo: 88/44 Precip(Day/Month): 0.00/0.34  
 ORG Main Weir: 3.60 Tunnel Drain: 0.21 Toe Drain: 0.47  
 Rock Crk Div : 0

NORTH OWENS

RC@OR Cur/Ave: 33/32 Upper Gorge below PP Cur/Avg: 14/13  
 (\*)P V Resv Elev: 4387.2 Outflow: 325 24hr AF Total: 650  
 (4390.0 HW)AF: 2708 Diff AF: 365  
 Bishop Hi/Lo: 103/53 Precip(Day/Month): 0.00/0.05  
 B C @ Plant 6: 83 (avg) O R Below BP Cr: 295 Fish Sprg @ RR Brdg: 29  
 BP Pwr House : 91/63 Precip(Day/Month): 0.00/0.19 BP Cr Cur/Peak: 29/31

WELLS

	North Wells		South Wells		* Total *	
Aqueduct	(16)	76.6	(13)	64.6	(29)	141.2 On: W402, W422, W425
Domestic	(4)	4.9	(3)	1.9	(7)	6.7
Enhanc./Mitig.	(3)	15.1	(6)	12.3	(9)	27.4 Off: W247
<b>* Total *</b>	<b>(23)</b>	<b>96.6</b>	<b>(22)</b>	<b>78.8</b>	<b>(45)</b>	<b>175.4</b>

SOUTH OWENS

(\*)Tin Resv Elev: 3863.4 Outflow: 320 24hr AF Total: 640  
 (3866.0 HW)AF: 3778 Diff AF: -228  
 Tin Res Hi/Lo: 102/64 Precip(Day/Month): 0.00/0.12

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LAA Intake Precip(Day/Month): 0.00/0.03  
 Indep Hi/Lo: 104/64 Precip(Day/Month): 0.00/0.01  
 Alab Gt Hi/Lo: 108/65 Precip(Day/Month): 0.00/0.01  
 Cotw Gt Hi/Lo: 105/70 Precip(Day/Month): 0.00/0.02  
 Blckrck Spill: 0.0 Thibaut Spillgates: 0.0 Lone Pine Creek: 10  
 Alab Gates GA: 6.70 Flow: 321  
 Cottw Gt Gage: 7.33 Flow: 313 Creek: 1 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): 79**  
 (outflows): PumpSta 41, Delta(L.G.) 8, Delta(weir) 0 **Total Outflow(cfs): 49**  
 Lubkin Splgt: Flow(in/out): 0/ 39 AF Total(in/out): 0/ 43 net AF: 43  
 Cartago Splgt: Flow(in/out): 0/ 37 AF Total(in/out): 0/ 44 net AF: 44  
 Owens Lk Use : (net avg cfs) PumpSta 41.2, Lubkin 22, Cartago 22 **Total: 85**

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(\*)N Haiwee Elev: 3756.6  
 (3757.5 HW)AF: 9492 Diff AF: -103  
 (\*)S Haiwee Elev: 3729.7  
 (3742.0 HW)AF: 17468 Diff AF: -89  
 S Haiwe Hi/Lo: 104/69 Precip(Day/Month): 0.00/0.00  
 Hai Pwr Plant: 50 24hr AF Total: 100  
 LAA #2 S Haiw: 280 24hr AF Total: 555