

10/18/18  
09:33:32

# NORTHERN DISTRICT DAILY REPORT

10/18/18

MONO BASIN

Rush Cr @ Dam: 12 Lee Vining Creek: Above 20 (Spill: 19, Conduit: 1 )  
 West Portal : 22 Mono Lake Elev: 6381.37 (USGS Datum) (Read on: 10/10)  
 C Ranch Hi/Lo: 64/20 Precip(Day/Month): 0.00/0.10  
 Parker Cr Abv: 4 Below: 4 Walker Cr Abv: 3 Below: 3  
 Grant Lake Spill: 0  
 (\*)Grant Lake El: 7118.9 Outflow: 62 24hr AF Total: 124  
 (7130.0 HW)AF: 35575 Diff AF: -199 Grant Lake Toe Drain: 0.19

LONG VALLEY

East Portal : 32 Below East Portal: 88  
 (\*)L V Resv Elev: 6765.1 Outflow: 664 24hr AF Total: 1053  
 (6781.5 HW)AF: 108869 Diff AF: -810  
 L Vally Hi/Lo: 67/18 Precip(Day/Month): 0.00/0.48  
 ORG Main Weir: 3.40 Tunnel Drain: 0.17 Toe Drain: 0.46  
 Rock Crk Div : 0

NORTH OWENS

RC@OR Cur/Ave: 45/44 Upper Gorge below PP Cur/Avg: 14/14  
 (\*)P V Resv Elev: 4382.4 Outflow: 600 24hr AF Total: 1190  
 (4390.0 HW)AF: 2260 Diff AF: 79  
 Bishop Hi/Lo: 77/30 Precip(Day/Month): 0.00/0.16  
 B C @ Plant 6: 63 (avg) O R Below BP Cr: 603 Fish Sprg @ RR Brdg: 35  
 BP Pwr House : 71/46 Precip(Day/Month): 0.00/0.02 BP Cr Cur/Peak: 13/15

WELLS

	North Wells		South Wells		* Total *	
Aqueduct	(8)	51.1	(11)	56.4	(19)	107.5 On: W248
Domestic	(4)	4.9	(3)	1.9	(7)	6.7
Enhanc./Mitig.	(1)	4.3	(3)	5.5	(4)	9.8 Off:
<b>* Total *</b>	<b>(13)</b>	<b>60.3</b>	<b>(17)</b>	<b>63.8</b>	<b>(30)</b>	<b>124.0</b>

SOUTH OWENS

(\*)Tin Resv Elev: 3861.9 Outflow: 597 24hr AF Total: 1182  
 (3866.0 HW)AF: 2618 Diff AF: -20  
 Tin Res Hi/Lo: 77/41 Precip(Day/Month): 0.00/0.16

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LAA Intake Precip(Day/Month): 0.00/0.17  
 Indep Hi/Lo: 78/48 Precip(Day/Month): 0.00/0.02  
 Alab Gt Hi/Lo: 84/47 Precip(Day/Month): 0.00/0.08  
 Cotw Gt Hi/Lo: 78/44 Precip(Day/Month): 0.00/0.03  
 Blckrck Spill: 0.0 Thibaut Spillgates: 0.0 Lone Pine Creek: 3  
 Alab Gates GA: 9.64 Flow: 649  
 Cottw Gt Gage: 9.80 Flow: 605 Creek: 0 Power Plant: 3  
 LORP(inflows): Intake 50, Blackrock 1.2, Goose 0.0, Billy 1.4, Locust 0.0,  
 Georges 0.0, Alabama Gates 0 **Total Inflow(cfs): 53**  
 (outflows): PumpSta 41, Delta(L.G.) 4, Delta(weir) 0 **Total Outflow(cfs): 44**  
 Lubkin Splgt: Flow(in/out): 0/ 62 AF Total(in/out): 0/109 net AF: 109  
 Cartago Splgt: Flow(in/out): 0/ 95 AF Total(in/out): 0/174 net AF: 174  
 Owens Lk Use : (net avg cfs) PumpSta 40.6, Lubkin 55, Cartago 88 **Total: 183**

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(\*)N Haiwee Elev: 3756.8  
 (3757.5 HW)AF: 9624 Diff AF: -172  
 (\*)S Haiwee Elev: 3728.9  
 (3742.0 HW)AF: 16863 Diff AF: 458  
 S Haiwe Hi/Lo: 75/42 Precip(Day/Month): 0.00/0.65  
 Hai Pwr Plant: 0 24hr AF Total: 0  
 LAA #2 S Haiw: 280 24hr AF Total: 555