

12/20/18  
07:37:38

# NORTHERN DISTRICT DAILY REPORT

12/20/18

MONO BASIN

Rush Cr @ Dam: 11 Lee Vining Creek: Above 16 (Spill: 15, Conduit: 1 )  
 West Portal : 22 Mono Lake Elev: 6381.31 (USGS Datum) (Read on: 12/10)  
 C Ranch Hi/Lo: 58/18 Precip(Day/Month): 0.00/0.13  
 Parker Cr Abv: 4 Below: 4 Walker Cr Abv: 3 Below: 3  
 Grant Lake Spill: 0  
 (\*)Grant Lake El: 7112.9 Outflow: 62 24hr AF Total: 124  
 (7130.0 HW)AF: 29800 Diff AF: -112 Grant Lake Toe Drain: 0.20

LONG VALLEY

East Portal : 32 Below East Portal: 85  
 (\*)L V Resv Elev: 6766.2 Outflow: 0 24hr AF Total: 0  
 (6781.5 HW)AF: 113071 Diff AF: 354  
 L Vally Hi/Lo: 49/13 Precip(Day/Month): 0.00/0.13  
 ORG Main Weir: 3.30 Tunnel Drain: 0.18 Toe Drain: 0.51  
 Rock Crk Div : 0

NORTH OWENS

RC@OR Cur/Ave: 46/45 Upper Gorge below PP Cur/Avg: 13/13  
 (\*)P V Resv Elev: 4387.2 Outflow: 85 24hr AF Total: 168  
 (4390.0 HW)AF: 2708 Diff AF: -49  
 Bishop Hi/Lo: 67/23 Precip(Day/Month): 0.00/0.00  
 B C @ Plant 6: 55 (avg) O R Below BP Cr: 194 Fish Sprg @ RR Brdg: 34  
 BP Pwr House : 62/39 Precip(Day/Month): 0.00/0.03 BP Cr Cur/Peak: 16/17

WELLS

	North Wells		South Wells		* Total *	
Aqueduct	(8)	52.5	(10)	53.5	(18)	106.0 On: W065
Domestic	(4)	4.9	(3)	1.9	(7)	6.7
Enhanc./Mitig.	(1)	4.3	(2)	2.2	(3)	6.5 Off: W059, W063
<b>* Total *</b>	<b>(13)</b>	<b>61.7</b>	<b>(15)</b>	<b>57.6</b>	<b>(28)</b>	<b>119.2</b>

SOUTH OWENS

(\*)Tin Resv Elev: 3862.1 Outflow: 275 24hr AF Total: 516  
 (3866.0 HW)AF: 2789 Diff AF: -92  
 Tin Res Hi/Lo: 65/29 Precip(Day/Month): 0.00/0.08

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LAA Intake Precip(Day/Month): 0.00/0.13  
 Indep Hi/Lo: 62/29 Precip(Day/Month): 0.00/0.17  
 Alab Gt Hi/Lo: 63/31 Precip(Day/Month): 0.00/0.54  
 Cotw Gt Hi/Lo: 60/29 Precip(Day/Month): 0.00/0.59  
 Blckrck Spill: 0.0 Thibaut Spillgates: 1.2 Lone Pine Creek: 3  
 Alab Gates GA: 6.55 Flow: 283  
 Cottw Gt Gage: 7.17 Flow: 323 Creek: 0 Power Plant: 6  
 LORP(inflows): Intake 44, Blackrock 1.3, Goose 0.0, Billy 1.2, Locust 0.0,  
 Georges 0.1, Alabama Gates 0 **Total Inflow(cfs): 47**  
 (outflows): PumpSta 46, Delta(L.G.) 3, Delta(weir) 2 **Total Outflow(cfs): 51**  
 Lubkin Splgt: Flow(in/out): 20/ 0 AF Total(in/out): 32/ 0 net AF: -32  
 Cartago Splgt: Flow(in/out): 0/ 3 AF Total(in/out): 3/ 5 net AF: 2  
 Owens Lk Use : (net avg cfs) PumpSta 46.2, Lubkin -16, Cartago 1 **Total: 31**

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(\*)N Haiwee Elev: 3757.0  
 (3757.5 HW)AF: 9733 Diff AF: 11  
 (\*)S Haiwee Elev: 3728.0  
 (3742.0 HW)AF: 16203 Diff AF: -514  
 S Haiwe Hi/Lo: 59/33 Precip(Day/Month): 0.00/0.92  
 Hai Pwr Plant: 300 24hr AF Total: 595  
 LAA #2 S Haiw: 280 24hr AF Total: 554