

12/31/18  
09:11:29

# NORTHERN DISTRICT DAILY REPORT

12/30/18

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: 45/ 2 Precip(Day/Month): 0.00/0.33  
 Parker Cr Abv: 5 Below: 5 Walker Cr Abv: 4 Below: 4  
 Grant Lake Spill: 0  
 (\*)Grant Lake El: 7111.9 Outflow: 62 24hr AF Total: 124  
 (7130.0 HW)AF: 28934 Diff AF: -100 Grant Lake Toe Drain: 0.20

LONG VALLEY

East Portal : 33 Below East Portal: 85  
 (\*)L V Resv Elev: 6766.9 Outflow: 0 24hr AF Total: 0  
 (6781.5 HW)AF: 115924 Diff AF: 319  
 L Vally Hi/Lo: 44/ 9 Precip(Day/Month): 0.00/0.43  
 ORG Main Weir: 3.20 Tunnel Drain: 0.21 Toe Drain: 0.51  
 Rock Crk Div : 0

NORTH OWENS

RC@OR Cur/Ave: 46/40 Upper Gorge below PP Cur/Avg: 13/14  
 (\*)P V Resv Elev: 4386.1 Outflow: 88 24hr AF Total: 173  
 (4390.0 HW)AF: 2603 Diff AF: -53  
 Bishop Hi/Lo: 62/24 Precip(Day/Month): 0.00/0.24  
 B C @ Plant 6: 54 (avg) O R Below BP Cr: 196 Fish Sprg @ RR Brdg: 34  
 BP Pwr House : 56/34 Precip(Day/Month): 0.00/0.23 BP Cr Cur/Peak: 14/18

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:
<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: 3860.7 Outflow: 176 24hr AF Total: 365  
 (3866.0 HW)AF: 1919 Diff AF: 45  
 Tin Res Hi/Lo: 61/31 Precip(Day/Month): 0.00/0.16

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LAA Intake Precip(Day/Month): 0.00/0.20  
 Indep Hi/Lo: 60/29 Precip(Day/Month): 0.00/0.22  
 Alab Gt Hi/Lo: 59/30 Precip(Day/Month): 0.00/0.75  
 Cotw Gt Hi/Lo: 52/25 Precip(Day/Month): 0.00/0.76  
 Blckrck Spill: 0.0 Thibaut Spillgates: 0.7 Lone Pine Creek: 2  
 Alab Gates GA: 5.63 Flow: 206  
 Cottw Gt Gage: 6.53 Flow: 262 Creek: 4 Power Plant: 0  
 LORP(inflows): Intake 42, Blackrock 1.1, Goose 0.0, Billy 1.3, Locust 0.0,  
 Georges 0.0, Alabama Gates 0 **Total Inflow(cfs): 45**  
 (outflows): PumpSta 47, Delta(L.G.) 3, Delta(weir) 2 **Total Outflow(cfs): 52**  
 Lubkin Splgt: Flow(in/out): 24/ 0 AF Total(in/out): 33/ 0 net AF: -33  
 Cartago Splgt: Flow(in/out): 0/ 24 AF Total(in/out): 0/ 53 net AF: 53  
 Owens Lk Use : (net avg cfs) PumpSta 47, Lubkin -17, Cartago 27 **Total: 57**

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(\*)N Haiwee Elev: 3756.8  
 (3757.5 HW)AF: 9618 Diff AF: 51  
 (\*)S Haiwee Elev: 3722.3  
 (3742.0 HW)AF: 12296 Diff AF: -91  
 S Haiwe Hi/Lo: 51/27 Precip(Day/Month): 0.00/1.01  
 Hai Pwr Plant: 58 24hr AF Total: 134  
 LAA #2 S Haiw: 148 24hr AF Total: 379