

01/02/18  
10:02:08

# NORTHERN DISTRICT DAILY REPORT

01/02/18

MONO BASIN

Rush Cr @ Dam: 23 Lee Vining Creek: Above 25 (Spill: 24, Conduit: 1 )  
 West Portal : 0 Mono Lake Elev: 6381.43 (USGS Datum) (Read on: 12/13)  
 C Ranch Hi/Lo: 56/22 Precip(Day/Month): 0.00/0.00  
 Parker Cr Abv: 5 Below: 5 Walker Cr Abv: 3 Below: 3  
 Grant Lake Spill: 0  
 (\*) Grant Lake El: 7108.1 Outflow: 38 24hr AF Total: 75  
 (7130.0 HW)AF: 25546 Diff AF: -43 Grant Lake Toe Drain: 0.17

LONG VALLEY

East Portal : 12 Below East Portal: 67  
 (\*) L V Resv Elev: 6767.1 Outflow: 192 24hr AF Total: 592  
 (6781.5 HW)AF: 116845 Diff AF: 160  
 L Vally Hi/Lo: 60/18 Precip(Day/Month): 0.00/0.00  
 ORG Main Weir: 3.40 Tunnel Drain: 0.20 Toe Drain: 0.48  
 Rock Crk Div : 0

NORTH OWENS

RC@OR Cur/Ave: 54/52 Upper Gorge below PP Cur/Avg: 36/35  
 (\*) P V Resv Elev: 4376.6 Outflow: 282 24hr AF Total: 568  
 (4390.0 HW)AF: 1771 Diff AF: 6  
 Bishop Hi/Lo: 70/24 Precip(Day/Month): 0.00/0.00  
 B C @ Plant 6: 65 (avg) O R Below BP Cr: 405 Fish Sprg @ RR Brdg: 35  
 BP Pwr House : 67/37 Precip(Day/Month): 0.00/0.00 BP Cr Cur/Peak: 14/16

WELLS

	North Wells		South Wells		* Total *	
Aqueduct	(2)	31.5	(3)	29.2	(5)	60.7 On:
Domestic	(4)	4.9	(3)	1.9	(7)	6.7
Enhanc./Mitig.	(0)	0.0	(1)	0.3	(1)	0.3 Off:
<b>* Total *</b>	<b>(6)</b>	<b>36.4</b>	<b>(7)</b>	<b>31.4</b>	<b>(13)</b>	<b>67.7</b>

SOUTH OWENS

(\*) Tin Resv Elev: 3862.0 Outflow: 338 24hr AF Total: 706  
 (3866.0 HW)AF: 2733 Diff AF: 149  
 Tin Res Hi/Lo: 67/29 Precip(Day/Month): 0.00/0.00

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LAA Intake Precip(Day/Month): 0.00/0.00  
 Indep Hi/Lo: 68/30 Precip(Day/Month): 0.00/0.00  
 Alab Gt Hi/Lo: 74/33 Precip(Day/Month): 0.00/0.00  
 Cotw Gt Hi/Lo: 63/31 Precip(Day/Month): 0.00/0.00  
 Blckrck Spill: 0.0 Thibaut Spillgates: 1.9 Lone Pine Creek: 3  
 Alab Gates GA: 7.53 Flow: 418  
 Cottw Gt Gage: 8.41 Flow: 443 Creek: 0 Power Plant: 6  
 LORP (inflows): Intake 42, Blackrock 1.4, Goose 0.0, Billy 1.5, Locust 0.0,  
 Georges 0.1, Alabama Gates 0 **Total Inflow(cfs): 45**  
 (outflows): PumpSta 47, Delta(L.G.) 3, Delta(weir) 7 **Total Outflow(cfs): 56**  
 Lubkin Splgt: Flow(in/out): 17/ 0 AF Total(in/out): 39/ 2 net AF: -37  
 Cartago Splgt: Flow(in/out): 0/ 55 AF Total(in/out): 0/ 53 net AF: 53  
 Owens Lk Use : (net avg cfs) PumpSta 46.6, Lubkin -19, Cartago 27 **Total: 55**

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(\*) N Haiwee Elev: 3756.8  
 (3757.5 HW)AF: 9606 Diff AF: -93  
 (\*) S Haiwee Elev: 3734.2  
 (3742.0 HW)AF: 20930 Diff AF: 178  
 S Haiwe Hi/Lo: 61/31 Precip(Day/Month): 0.00/0.00  
 Hai Pwr Plant: 300 24hr AF Total: 595  
 LAA #2 S Haiw: 50 24hr AF Total: 98