

01/17/18  
08:48:39

# NORTHERN DISTRICT DAILY REPORT

01/17/18

MONO BASIN

Rush Cr @ Dam: 25 Lee Vining Creek: Above 25 (Spill: 24, Conduit: 1 )  
 West Portal : 43 Mono Lake Elev: 6381.52 (USGS Datum) (Read on: 1/10)  
 C Ranch Hi/Lo: 60/29 Precip(Day/Month): 0.00/0.14  
 Parker Cr Abv: 5 Below: 5 Walker Cr Abv: 3 Below: 3  
 Grant Lake Spill: 0  
 (\*) Grant Lake El: 7107.3 Outflow: 81 24hr AF Total: 158  
 (7130.0 HW)AF: 24808 Diff AF: -121 Grant Lake Toe Drain: 0.16

LONG VALLEY

East Portal : 52 Below East Portal: 108  
 (\*) L V Resv Elev: 6767.8 Outflow: 190 24hr AF Total: 366  
 (6781.5 HW)AF: 119755 Diff AF: 244  
 L Vally Hi/Lo: 55/25 Precip(Day/Month): 0.00/0.24  
 ORG Main Weir: 3.30 Tunnel Drain: 0.21 Toe Drain: 0.48  
 Rock Crk Div : 0

NORTH OWENS

RC@OR Cur/Ave: 53/52 Upper Gorge below PP Cur/Avg: 40/39  
 (\*) P V Resv Elev: 4387.6 Outflow: 99 24hr AF Total: 153  
 (4390.0 HW)AF: 2752 Diff AF: 2  
 Bishop Hi/Lo: 71/29 Precip(Day/Month): 0.00/0.14  
 B C @ Plant 6: 66 (avg) O R Below BP Cr: 216 Fish Sprg @ RR Brdg: 34  
 BP Pwr House : 68/39 Precip(Day/Month): 0.00/0.48 BP Cr Cur/Peak: 14/15

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	(2)	2.3	(2)	2.3 Off:
<b>* Total *</b>	<b>(6)</b>	<b>36.4</b>	<b>(8)</b>	<b>33.4</b>	<b>(14)</b>	<b>69.8</b>

SOUTH OWENS

(\*) Tin Resv Elev: 3863.9 Outflow: 204 24hr AF Total: 394  
 (3866.0 HW)AF: 4215 Diff AF: 88  
 Tin Res Hi/Lo: 66/36 Precip(Day/Month): 0.00/0.33

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LAA Intake Precip(Day/Month): 0.00/0.38  
 Indep Hi/Lo: 63/36 Precip(Day/Month): 0.00/0.45  
 Alab Gt Hi/Lo: 67/38 Precip(Day/Month): 0.00/0.57  
 Cotw Gt Hi/Lo: 64/38 Precip(Day/Month): 0.00/0.00  
 Blckrck Spill: 0.0 Thibaut Spillgates: 2.2 Lone Pine Creek: 4  
 Alab Gates GA: 5.71 Flow: 210  
 Cottw Gt Gage: 6.81 Flow: 269 Creek: 0 Power Plant: 8  
 LORP(inflows): Intake 45, Blackrock 1.1, Goose 0.0, Billy 1.7, Locust 0.0,  
 Georges 0.2, Alabama Gates 0 **Total Inflow(cfs): 48**  
 (outflows): PumpSta 47, Delta(L.G.) 3, Delta(weir) 10 **Total Outflow(cfs): 60**  
 Lubkin Splgt: Flow(in/out): 36/ 0 AF Total(in/out): 84/ 0 net AF: -84  
 Cartago Splgt: Flow(in/out): 0/ 2 AF Total(in/out): 0/ 7 net AF: 7  
 Owens Lk Use : (net avg cfs) PumpSta 47.4, Lubkin -42, Cartago 4 **Total: 9**

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(\*) N Haiwee Elev: 3757.1  
 (3757.5 HW)AF: 9796 Diff AF: 11  
 (\*) S Haiwee Elev: 3736.0  
 (3742.0 HW)AF: 22405 Diff AF: 93  
 S Haiwe Hi/Lo: 62/39 Precip(Day/Month): 0.00/1.54  
 Hai Pwr Plant: 0 24hr AF Total: 0  
 LAA #2 S Haiw: 250 24hr AF Total: 477