

01/17/19  
09:58:34

# NORTHERN DISTRICT DAILY REPORT

01/17/19

MONO BASIN

Rush Cr @ Dam: 16 Lee Vining Creek: Above 21 (Spill: 20, Conduit: 1 )  
 West Portal : 22 Mono Lake Elev: 6381.32 (USGS Datum) (Read on: 1/03)  
 C Ranch Hi/Lo: 49/29 Precip(Day/Month): 0.59/0.94  
 Parker Cr Abv: 6 Below: 6 Walker Cr Abv: 5 Below: 5  
 Grant Lake Spill: 0  
 (\*) Grant Lake El: 7110.5 Outflow: 62 24hr AF Total: 124  
 (7130.0 HW)AF: 27635 Diff AF: 116 Grant Lake Toe Drain: 0.19

LONG VALLEY

East Portal : 32 Below East Portal: 86  
 (\*) L V Resv Elev: 6768.3 Outflow: 0 24hr AF Total: 0  
 (6781.5 HW)AF: 121759 Diff AF: 616  
 L Vally Hi/Lo: 37/22 Precip(Day/Month): 0.16/1.03  
 ORG Main Weir: 3.40 Tunnel Drain: 0.23 Toe Drain: 0.52  
 Rock Crk Div : 0

NORTH OWENS

RC@OR Cur/Ave: 153/47 Upper Gorge below PP Cur/Avg: 14/14  
 (\*) P V Resv Elev: 4384.7 Outflow: 85 24hr AF Total: 172  
 (4390.0 HW)AF: 2467 Diff AF: -39  
 Bishop Hi/Lo: 51/31 Precip(Day/Month): 0.05/0.18  
 B C @ Plant 6: 52 (avg) O R Below BP Cr: 254 Fish Sprg @ RR Brdg: 37  
 BP Pwr House : 48/38 Precip(Day/Month): 0.20/0.91 BP Cr Cur/Peak: 21/24

WELLS

	North Wells		South Wells		* Total *	
Aqueduct	(9)	55.6	(9)	49.7	(18)	105.3 On: W375
Domestic	(4)	4.9	(3)	1.9	(7)	6.7
Enhanc./Mitig.	(1)	5.5	(2)	2.2	(3)	7.7 Off:
<b>* Total *</b>	<b>(14)</b>	<b>66.0</b>	<b>(14)</b>	<b>53.8</b>	<b>(28)</b>	<b>119.7</b>

SOUTH OWENS

(\*) Tin Resv Elev: 3864.7 Outflow: 125 24hr AF Total: 246  
 (3866.0 HW)AF: 4966 Diff AF: 174  
 Tin Res Hi/Lo: 50/34 Precip(Day/Month): 1.10/1.59

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LAA Intake Precip(Day/Month): 0.30/0.48  
 Indep Hi/Lo: 50/33 Precip(Day/Month): 0.03/0.76  
 Alab Gt Hi/Lo: 51/35 Precip(Day/Month): 0.62/1.30  
 Cotw Gt Hi/Lo: 54/36 Precip(Day/Month): 0.02/0.94  
 Blckrck Spill: 0.0 Thibaut Spillgates: 1.1 Lone Pine Creek: 3  
 Alab Gates GA: 4.48 Flow: 137  
 Cottw Gt Gage: 6.03 Flow: 223 Creek: 5 Power Plant: 5  
 LORP(inflows): Intake 43, Blackrock 1.3, Goose 0.0, Billy 1.2, Locust 0.0,  
 Georges 0.1, Alabama Gates 0 **Total Inflow(cfs): 45**  
 (outflows): PumpSta 47, Delta(L.G.) 3, Delta(weir) 3 **Total Outflow(cfs): 53**  
 Lubkin Splgt: Flow(in/out): 47/ 0 AF Total(in/out): 91/ 0 net AF: -91  
 Cartago Splgt: Flow(in/out): 0/ 0 AF Total(in/out): 0/ 0 net AF: 0  
 Owens Lk Use : (net avg cfs) PumpSta 47, Lubkin -46, Cartago 0 **Total: 1**

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(\*) N Haiwee Elev: 3757.1  
 (3757.5 HW)AF: 9825 Diff AF: -18  
 (\*) S Haiwee Elev: 3728.8  
 (3742.0 HW)AF: 16819 Diff AF: 385  
 S Haiwe Hi/Lo: 51/37 Precip(Day/Month): 0.02/0.97  
 Hai Pwr Plant: 0 24hr AF Total: 0  
 LAA #2 S Haiw: 0 24hr AF Total: 0