

01/16/19  
08:04:26

# NORTHERN DISTRICT DAILY REPORT

01/16/19

MONO BASIN

Rush Cr @ Dam: 14 Lee Vining Creek: Above 18 (Spill: 17, Conduit: 1 )  
 West Portal : 22 Mono Lake Elev: 6381.32 (USGS Datum) (Read on: 1/03)  
 C Ranch Hi/Lo: 37/13 Precip(Day/Month): 0.21/0.35  
 Parker Cr Abv: 3 Below: 3 Walker Cr Abv: 3 Below: 3  
 Grant Lake Spill: 0  
 (\*)Grant Lake El: 7110.4 Outflow: 62 24hr AF Total: 124  
 (7130.0 HW)AF: 27519 Diff AF: -107 Grant Lake Toe Drain: 0.19

LONG VALLEY

East Portal : 32 Below East Portal: 84  
 (\*)L V Resv Elev: 6768.2 Outflow: 0 24hr AF Total: 0  
 (6781.5 HW)AF: 121143 Diff AF: 327  
 L Vally Hi/Lo: 31/23 Precip(Day/Month): 0.08/0.87  
 ORG Main Weir: 3.30 Tunnel Drain: 0.23 Toe Drain: 0.53  
 Rock Crk Div : 0

NORTH OWENS

RC@OR Cur/Ave: 47/47 Upper Gorge below PP Cur/Avg: 14/14  
 (\*)P V Resv Elev: 4385.1 Outflow: 88 24hr AF Total: 173  
 (4390.0 HW)AF: 2506 Diff AF: -39  
 Bishop Hi/Lo: 43/33 Precip(Day/Month): 0.06/0.13  
 B C @ Plant 6: 52 (avg) O R Below BP Cr: 201 Fish Sprg @ RR Brdg: 34  
 BP Pwr House : 42/38 Precip(Day/Month): 0.29/0.71 BP Cr Cur/Peak: 11/12

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: 3864.5 Outflow: 126 24hr AF Total: 247  
 (3866.0 HW)AF: 4792 Diff AF: 187  
 Tin Res Hi/Lo: 41/34 Precip(Day/Month): 0.08/0.49

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LAA Intake Precip(Day/Month): 0.08/0.18  
 Indep Hi/Lo: 38/32 Precip(Day/Month): 0.56/0.73  
 Alab Gt Hi/Lo: 41/34 Precip(Day/Month): 0.43/0.68  
 Cotw Gt Hi/Lo: 43/30 Precip(Day/Month): 0.37/0.92  
 Blckrck Spill: 0.0 Thibaut Spillgates: 1.1 Lone Pine Creek: 3  
 Alab Gates GA: 4.69 Flow: 150  
 Cottw Gt Gage: 5.98 Flow: 219 Creek: 1 Power Plant: 5  
 LORP(inflows): Intake 42, 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): 48/ 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: 3757.2  
 (3757.5 HW)AF: 9843 Diff AF: 23  
 (\*)S Haiwee Elev: 3728.3  
 (3742.0 HW)AF: 16434 Diff AF: 260  
 S Haiwe Hi/Lo: 44/32 Precip(Day/Month): 0.15/0.95  
 Hai Pwr Plant: 0 24hr AF Total: 0  
 LAA #2 S Haiw: 0 24hr AF Total: 0