

02/21/19  
08:05:06

# NORTHERN DISTRICT DAILY REPORT

02/21/19

MONO BASIN

Rush Cr @ Dam: 26 Lee Vining Creek: Above 27 (Spill: 26, Conduit: 1 )  
 West Portal : 22 Mono Lake Elev: 6381.52 (USGS Datum) (Read on: 1/22)  
 C Ranch Hi/Lo: 40/16 Precip(Day/Month): 0.04/2.48  
 Parker Cr Abv: 4 Below: 4 Walker Cr Abv: 5 Below: 5  
 Grant Lake Spill: 0  
 (\*) Grant Lake El: 7108.6 Outflow: 62 24hr AF Total: 124  
 (7130.0 HW)AF: 25948 Diff AF: -26 Grant Lake Toe Drain: 0.17

LONG VALLEY

East Portal : 33 Below East Portal: 85  
 (\*) L V Resv Elev: 6771.7 Outflow: 0 24hr AF Total: 144  
 (6781.5 HW)AF: 136121 Diff AF: 0  
 L Vally Hi/Lo: 37/12 Precip(Day/Month): 0.00/3.96  
 ORG Main Weir: 3.40 Tunnel Drain: 0.23 Toe Drain: 0.56  
 Rock Crk Div : 0

NORTH OWENS

RC@OR Cur/Ave: 52/52 Upper Gorge below PP Cur/Avg: 13/13  
 (\*) P V Resv Elev: 4383.2 Outflow: 107 24hr AF Total: 193  
 (4390.0 HW)AF: 2330 Diff AF: 42  
 Bishop Hi/Lo: 48/20 Precip(Day/Month): 0.00/2.35  
 B C @ Plant 6: 72 (avg) O R Below BP Cr: 230 Fish Sprg @ RR Brdg: 38  
 BP Pwr House : 48/32 Precip(Day/Month): 0.00/4.96 BP Cr Cur/Peak: 12/13

WELLS

	North Wells		South Wells		* Total *	
Aqueduct	(5)	40.1	(5)	35.7	(10)	75.8 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>(9)</b>	<b>45.0</b>	<b>(9)</b>	<b>37.9</b>	<b>(18)</b>	<b>82.8</b>

SOUTH OWENS

(\*) Tin Resv Elev: 3864.2 Outflow: 299 24hr AF Total: 592  
 (3866.0 HW)AF: 4522 Diff AF: -83  
 Tin Res Hi/Lo: 50/26 Precip(Day/Month): 0.00/2.73

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LAA Intake Precip(Day/Month): 0.00/2.10  
 Indep Hi/Lo: 50/24 Precip(Day/Month): 0.00/1.76  
 Alab Gt Hi/Lo: 51/26 Precip(Day/Month): 0.00/0.63  
 Cotw Gt Hi/Lo: 52/25 Precip(Day/Month): 0.00/2.64  
 Blckrck Spill: 0.0 Thibaut Spillgates: 0.8 Lone Pine Creek: 3  
 Alab Gates GA: 6.81 Flow: 316  
 Cottw Gt Gage: 7.40 Flow: 372 Creek: 1 Power Plant: 7  
 LORP(inflows): Intake 43, Blackrock 1.3, Goose 0.0, Billy 1.3, Locust 0.0,  
 Georges 0.2, Alabama Gates 0 **Total Inflow(cfs): 46**  
 (outflows): PumpSta 47, Delta(L.G.) 3, Delta(weir) 6 **Total Outflow(cfs): 56**  
 Lubkin Splgt: Flow(in/out): 7/ 0 AF Total(in/out): 21/ 1 net AF: -20  
 Cartago Splgt: Flow(in/out): 0/ 23 AF Total(in/out): 1/ 15 net AF: 14  
 Owens Lk Use : (net avg cfs) PumpSta 47, Lubkin -10, Cartago 7 **Total: 44**

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(\*) N Haiwee Elev: 3756.6  
 (3757.5 HW)AF: 9510 Diff AF: 23  
 (\*) S Haiwee Elev: 3733.9  
 (3742.0 HW)AF: 20679 Diff AF: -292  
 S Haiwe Hi/Lo: 51/26 Precip(Day/Month): 0.00/2.29  
 Hai Pwr Plant: 250 24hr AF Total: 495  
 LAA #2 S Haiw: 230 24hr AF Total: 456