

01/23/19  
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# NORTHERN DISTRICT DAILY REPORT

01/23/19

MONO BASIN

Rush Cr @ Dam: 17 Lee Vining Creek: Above 21 (Spill: 20, Conduit: 1 )  
 West Portal : 22 Mono Lake Elev: 6381.52 (USGS Datum) (Read on: 1/22)  
 C Ranch Hi/Lo: 43/ 4 Precip(Day/Month): 0.00/2.12  
 Parker Cr Abv: 4 Below: 4 Walker Cr Abv: 4 Below: 4  
 Grant Lake Spill: 0  
 (\*)Grant Lake El: 7110.1 Outflow: 62 24hr AF Total: 124  
 (7130.0 HW)AF: 27259 Diff AF: -107 Grant Lake Toe Drain: 0.20

LONG VALLEY

East Portal : 33 Below East Portal: 84  
 (\*)L V Resv Elev: 6769.0 Outflow: 0 24hr AF Total: 0  
 (6781.5 HW)AF: 124656 Diff AF: 291  
 L Vally Hi/Lo: 42/ 4 Precip(Day/Month): 0.00/2.95  
 ORG Main Weir: 3.30 Tunnel Drain: 0.22 Toe Drain: 0.52  
 Rock Crk Div : 0

NORTH OWENS

RC@OR Cur/Ave: 52/50 Upper Gorge below PP Cur/Avg: 13/13  
 (\*)P V Resv Elev: 4385.2 Outflow: 88 24hr AF Total: 173  
 (4390.0 HW)AF: 2520 Diff AF: -25  
 Bishop Hi/Lo: 54/24 Precip(Day/Month): 0.00/2.31  
 B C @ Plant 6: 52 (avg) O R Below BP Cr: 224 Fish Sprg @ RR Brdg: 32  
 BP Pwr House : 50/36 Precip(Day/Month): 0.00/3.91 BP Cr Cur/Peak: 12/19

WELLS

	North Wells		South Wells		* Total *	
Aqueduct	(9)	55.6	(9)	49.7	(18)	105.3 On:
Domestic	(4)	4.9	(3)	1.9	(7)	6.7
Enhanc./Mitig.	(0)	0.0	(2)	2.2	(2)	2.2 Off: W375
<b>* Total *</b>	<b>(13)</b>	<b>60.5</b>	<b>(14)</b>	<b>53.8</b>	<b>(27)</b>	<b>114.2</b>

SOUTH OWENS

(\*)Tin Resv Elev: 3865.2 Outflow: 325 24hr AF Total: 637  
 (3866.0 HW)AF: 5463 Diff AF: -238  
 Tin Res Hi/Lo: 53/35 Precip(Day/Month): 0.00/2.06

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LAA Intake Precip(Day/Month): 0.00/1.33  
 Indep Hi/Lo: 53/28 Precip(Day/Month): 0.00/2.07  
 Alab Gt Hi/Lo: 53/32 Precip(Day/Month): 0.00/1.84  
 Cotw Gt Hi/Lo: 53/32 Precip(Day/Month): 0.00/2.41  
 Blckrck Spill: 0.0 Thibaut Spillgates: 1.3 Lone Pine Creek: 3  
 Alab Gates GA: 7.09 Flow: 330  
 Cottw Gt Gage: 7.93 Flow: 387 Creek: 0 Power Plant: 7  
 LORP(inflows): Intake 43, Blackrock 1.5, Goose 0.0, Billy 1.3, Locust 0.0,  
 Georges 0.1, Alabama Gates 0 **Total Inflow(cfs): 46**  
 (outflows): PumpSta 47, Delta(L.G.) 3, Delta(weir) 12 **Total Outflow(cfs): 61**  
 Lubkin Splgt: Flow(in/out): 22/ 0 AF Total(in/out): 38/ 1 net AF: -37  
 Cartago Splgt: Flow(in/out): 3/ 0 AF Total(in/out): 4/ 12 net AF: 8  
 Owens Lk Use : (net avg cfs) PumpSta 46.6, Lubkin -19, Cartago 4 **Total: 32**

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(\*)N Haiwee Elev: 3755.9  
 (3757.5 HW)AF: 9118 Diff AF: 16  
 (\*)S Haiwee Elev: 3733.6  
 (3742.0 HW)AF: 20485 Diff AF: 550  
 S Haiwe Hi/Lo: 52/32 Precip(Day/Month): 0.00/2.85  
 Hai Pwr Plant: 0 24hr AF Total: 0  
 LAA #2 S Haiw: 0 24hr AF Total: 0