

12/31/19  
08:12:49

# NORTHERN DISTRICT DAILY REPORT

12/31/19

MONO BASIN

Rush Cr @ Dam: 8 Lee Vining Creek: Above 34 (Spill: 20, Conduit: 14 )  
 West Portal : 39 Mono Lake Elev: 6382.51 (USGS Datum) (Read on: 12/19)  
 C Ranch Hi/Lo: 43/25 Precip(Day/Month): 0.01/1.11  
 Parker Cr Abv: 6 Below: 6 Walker Cr Abv: 4 Below: 4  
 Grant Lake Spill: 0  
 (\*) Grant Lake El: 7111.6 Outflow: 68 24hr AF Total: 135  
 (7130.0 HW)AF: 28604 Diff AF: -128 Grant Lake Toe Drain: 0.19

LONG VALLEY

East Portal : 53 Below East Portal: 112  
 (\*) L V Resv Elev: 6770.8 Outflow: 0 24hr AF Total: 0  
 (6781.5 HW)AF: 132206 Diff AF: 302  
 L Vally Hi/Lo: 36/22 Precip(Day/Month): 0.01/1.22  
 ORG Main Weir: 3.50 Tunnel Drain: 0.20 Toe Drain: 0.46  
 Rock Crk Div : 0

NORTH OWENS

RC@OR Cur/Ave: 48/48 Gorge: UG Cur/Avg: 55/54 MG Cur/Avg: 0/ 0  
 (\*) P V Resv Elev: 4380.2 Outflow: 150 24hr AF Total: 297  
 (4390.0 HW)AF: 2068 Diff AF: -63  
 Bishop Hi/Lo: 50/29 Precip(Day/Month): 0.00/0.13  
 B C @ Plant 6: 50 (avg) O R Below BP Cr: 244 Fish Sprg @ RR Brdg: 34  
 BP Pwr House : 48/38 Precip(Day/Month): 0.00/0.90 BP Cr Cur/Peak: 14/14

WELLS

	North Wells		South Wells		* Total *		
Aqueduct	(3)	36.7	(4)	32.5	(7)	69.2	On: W385
Domestic	(3)	4.6	(3)	1.9	(6)	6.5	
Enhanc./Mitig.	(1)	10.4	(1)	0.3	(2)	10.7	Off:
<b>* Total *</b>	<b>(7)</b>	<b>51.7</b>	<b>(8)</b>	<b>34.7</b>	<b>(15)</b>	<b>86.4</b>	

SOUTH OWENS

(\*) Tin Resv Elev: 3862.8 Outflow: 325 24hr AF Total: 644  
 (3866.0 HW)AF: 3281 Diff AF: -101  
 Tin Res Hi/Lo: 51/30 Precip(Day/Month): 0.00/0.48

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LAA Intake Precip(Day/Month): 0.00/0.77  
 Indep Hi/Lo: 47/34 Precip(Day/Month): 0.00/0.73  
 Alab Gt Hi/Lo: 49/37 Precip(Day/Month): 0.00/0.68  
 Cotw Gt Hi/Lo: 51/33 Precip(Day/Month): 0.00/0.78  
 Blckrck Spill: 0.0 Thibaut Spillgates: 0.0 Lone Pine Creek: 5  
 Alab Gates GA: 7.00 Flow: 329  
 Cottw Gt Gage: 7.70 Flow: 371 Creek: 9 Power Plant: 0  
 LORP(inflows): Intake 44, Blackrock 1.2, Goose 0.0, Billy 1.4, Locust 0.0,  
 Georges 0.0, Alabama Gates 0 **Total Inflow(cfs): 46**  
 (outflows): PumpSta 45, Delta(L.G.) 3, Delta(weir) 5 **Total Outflow(cfs): 54**  
 Lubkin Splgt: Flow(in/out): 1/ 0 AF Total(in/out): 34/ 0 net AF: -34  
 Cartago Splgt: Flow(in/out): 0/ 1 AF Total(in/out): 3/ 6 net AF: 3  
 Owens Lk Use : (net avg cfs) PumpSta 45.1, Lubkin -17, Cartago 2 **Total: 29**

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(\*) N Haiwee Elev: 3756.8  
 (3757.5 HW)AF: 9652 Diff AF: -12  
 (\*) S Haiwee Elev: 3736.0  
 (3742.0 HW)AF: 22431 Diff AF: 51  
 S Haiwe Hi/Lo: 51/34 Precip(Day/Month): 0.00/1.39  
 Hai Pwr Plant: 50 24hr AF Total: 98  
 LAA #2 S Haiw: 270 24hr AF Total: 535