

01/21/20  
08:34:14

# NORTHERN DISTRICT DAILY REPORT

01/18/20

MONO BASIN

Rush Cr @ Dam: 7 Lee Vining Creek: Above 33 (Spill: 20, Conduit: 13 )  
 West Portal : 15 Mono Lake Elev: 6382.56 (USGS Datum) (Read on: 1/10)  
 C Ranch Hi/Lo: 40/ 7 Precip(Day/Month): 0.13/0.13  
 Parker Cr Abv: 5 Below: 5 Walker Cr Abv: 4 Below: 4  
 Grant Lake Spill: 0  
 (\*)Grant Lake El: 7110.6 Outflow: 45 24hr AF Total: 90  
 (7130.0 HW)AF: 27734 Diff AF: -99 Grant Lake Toe Drain: 0.19

LONG VALLEY

East Portal : 21 Below East Portal: 82  
 (\*)L V Resv Elev: 6771.4 Outflow: 81 24hr AF Total: 158  
 (6781.5 HW)AF: 134896 Diff AF: 43  
 L Vally Hi/Lo: 39/ 9 Precip(Day/Month): 0.02/0.34  
 ORG Main Weir: 3.50 Tunnel Drain: 0.20 Toe Drain: 0.45  
 Rock Crk Div : 0

NORTH OWENS

RC@OR Cur/Ave: 46/44 Gorge: UG Cur/Avg: 85/84 MG Cur/Avg: 0/ 0  
 (\*)P V Resv Elev: 4388.2 Outflow: 148 24hr AF Total: 296  
 (4390.0 HW)AF: 2805 Diff AF: -19  
 Bishop Hi/Lo: 50/20 Precip(Day/Month): 0.00/0.08  
 B C @ Plant 6: 60 (avg) O R Below BP Cr: 240 Fish Sprg @ RR Brdg: 33  
 BP Pwr House : 50/30 Precip(Day/Month): 0.30/0.37 BP Cr Cur/Peak: 13/14

WELLS

	North Wells		South Wells		* Total *	
Aqueduct	(3)	36.7	(4)	32.5	(7)	69.2 On:
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: 3863.9 Outflow: 172 24hr AF Total: 333  
 (3866.0 HW)AF: 4251 Diff AF: 194  
 Tin Res Hi/Lo: 55/25 Precip(Day/Month): 0.00/0.03

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LAA Intake Precip(Day/Month): 0.00/0.03  
 Indep Hi/Lo: 51/27 Precip(Day/Month): 0.00/0.09  
 Alab Gt Hi/Lo: 61/33 Precip(Day/Month): 0.00/0.01  
 Cotw Gt Hi/Lo: 52/28 Precip(Day/Month): 0.00/0.07  
 Blckrck Spill: 0.0 Thibaut Spillgates: 0.0 Lone Pine Creek: 4  
 Alab Gates GA: 4.99 Flow: 173  
 Cottw Gt Gage: 5.09 Flow: 165 Creek: 7 Power Plant: 0  
 LORP(inflows): Intake 44, Blackrock 1.4, Goose 0.0, Billy 1.1, Locust 0.0,  
 Georges 0.0, Alabama Gates 0 **Total Inflow(cfs): 47**  
 (outflows): PumpSta 48, Delta(L.G.) 3, Delta(weir) 0 **Total Outflow(cfs): 51**  
 Lubkin Splgt: Flow(in/out): 0/ 3 AF Total(in/out): 3/ 9 net AF: 6  
 Cartago Splgt: Flow(in/out): 0/ 36 AF Total(in/out): 0/ 70 net AF: 70  
 Owens Lk Use : (net avg cfs) PumpSta 47.5, Lubkin 3, Cartago 35 **Total: 86**

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(\*)N Haiwee Elev: 3756.7  
 (3757.5 HW)AF: 9555 Diff AF: -6  
 (\*)S Haiwee Elev: 3739.8  
 (3742.0 HW)AF: 25733 Diff AF: 198  
 S Haiwe Hi/Lo: 51/28 Precip(Day/Month): 0.00/0.00  
 Hai Pwr Plant: 0 24hr AF Total: 0  
 LAA #2 S Haiw: 5 24hr AF Total: 10