

01/17/20  
08:03:56

# NORTHERN DISTRICT DAILY REPORT

01/17/20

MONO BASIN

Rush Cr @ Dam: 7 Lee Vining Creek: Above 27 (Spill: 20, Conduit: 7 )  
 West Portal : 0 Mono Lake Elev: 6382.56 (USGS Datum) (Read on: 1/10)  
 C Ranch Hi/Lo: 42/19 Precip(Day/Month): 0.00/0.00  
 Parker Cr Abv: 5 Below: 5 Walker Cr Abv: 4 Below: 4  
 Grant Lake Spill: 0  
 (\*) Grant Lake El: 7110.7 Outflow: 30 24hr AF Total: 59  
 (7130.0 HW)AF: 27833 Diff AF: 36 Grant Lake Toe Drain: 0.19

LONG VALLEY

East Portal : 12 Below East Portal: 71  
 (\*) L V Resv Elev: 6771.4 Outflow: 83 24hr AF Total: 160  
 (6781.5 HW)AF: 134853 Diff AF: 349  
 L Vally Hi/Lo: 45/19 Precip(Day/Month): 0.32/0.32  
 ORG Main Weir: 3.50 Tunnel Drain: 0.19 Toe Drain: 0.49  
 Rock Crk Div : 0

NORTH OWENS

RC@OR Cur/Ave: 45/44 Gorge: UG Cur/Avg: 85/84 MG Cur/Avg: 0/ 0  
 (\*) P V Resv Elev: 4388.4 Outflow: 149 24hr AF Total: 297  
 (4390.0 HW)AF: 2824 Diff AF: -18  
 Bishop Hi/Lo: 64/18 Precip(Day/Month): 0.08/0.08  
 B C @ Plant 6: 60 (avg) O R Below BP Cr: 245 Fish Sprg @ RR Brdg: 36  
 BP Pwr House : 60/34 Precip(Day/Month): 0.07/0.07 BP Cr Cur/Peak: 13/13

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: 3863.7 Outflow: 172 24hr AF Total: 297  
 (3866.0 HW)AF: 4057 Diff AF: 213  
 Tin Res Hi/Lo: 65/21 Precip(Day/Month): 0.03/0.03

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LAA Intake Precip(Day/Month): 0.03/0.03  
 Indep Hi/Lo: 64/28 Precip(Day/Month): 0.09/0.09  
 Alab Gt Hi/Lo: 58/34 Precip(Day/Month): 0.01/0.01  
 Cotw Gt Hi/Lo: 56/35 Precip(Day/Month): 0.07/0.07  
 Blckrck Spill: 0.0 Thibaut Spillgates: 0.0 Lone Pine Creek: 4  
 Alab Gates GA: 4.97 Flow: 172  
 Cottw Gt Gage: 5.01 Flow: 160 Creek: 7 Power Plant: 0  
 LORP(inflows): Intake 44, Blackrock 1.2, Goose 0.0, Billy 1.2, Locust 0.0,  
 Georges 0.0, Alabama Gates 0 **Total Inflow(cfs): 46**  
 (outflows): PumpSta 46, Delta(L.G.) 3, Delta(weir) 0 **Total Outflow(cfs): 48**  
 Lubkin Splgt: Flow(in/out): 0/ 5 AF Total(in/out): 4/ 12 net AF: 8  
 Cartago Splgt: Flow(in/out): 0/ 36 AF Total(in/out): 0/ 74 net AF: 74  
 Owens Lk Use : (net avg cfs) PumpSta 45.6, Lubkin 4, Cartago 37 **Total: 87**

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(\*) N Haiwee Elev: 3756.7  
 (3757.5 HW)AF: 9561 Diff AF: -28  
 (\*) S Haiwee Elev: 3739.6  
 (3742.0 HW)AF: 25535 Diff AF: 264  
 S Haiwe Hi/Lo: 53/29 Precip(Day/Month): 0.00/0.00  
 Hai Pwr Plant: 0 24hr AF Total: 0  
 LAA #2 S Haiw: 5 24hr AF Total: 10