

12/09/19  
08:22:03

# NORTHERN DISTRICT DAILY REPORT

12/07/19

MONO BASIN

Rush Cr @ Dam: 17 Lee Vining Creek: Above 31 (Spill: 20, Conduit: 11 )  
 West Portal : 40 Mono Lake Elev: 6382.48 (USGS Datum) (Read on: 11/18)  
 C Ranch Hi/Lo: 44/22 Precip(Day/Month): 0.00/0.23  
 Parker Cr Abv: 6 Below: 6 Walker Cr Abv: 3 Below: 3  
 Grant Lake Spill: 0  
 (\*) Grant Lake El: 7113.2 Outflow: 70 24hr AF Total: 136  
 (7130.0 HW)AF: 30144 Diff AF: -28 Grant Lake Toe Drain: 0.19

LONG VALLEY

East Portal : 53 Below East Portal: 112  
 (\*) L V Resv Elev: 6768.9 Outflow: 60 24hr AF Total: 116  
 (6781.5 HW)AF: 124116 Diff AF: 374  
 L Vally Hi/Lo: 34/13 Precip(Day/Month): 0.00/0.19  
 ORG Main Weir: 3.40 Tunnel Drain: 0.19 Toe Drain: 0.44  
 Rock Crk Div : 0

NORTH OWENS

RC@OR Cur/Ave: 52/48 Gorge: UG Cur/Avg: 56/55 MG Cur/Avg: 0/ 0  
 (\*) P V Resv Elev: 4386.3 Outflow: 150 24hr AF Total: 298  
 (4390.0 HW)AF: 2619 Diff AF: -63  
 Bishop Hi/Lo: 50/28 Precip(Day/Month): 0.00/0.06  
 B C @ Plant 6: 74 (avg) O R Below BP Cr: 302 Fish Sprg @ RR Brdg: 35  
 BP Pwr House : 48/38 Precip(Day/Month): 0.00/0.45 BP Cr Cur/Peak: 17/18

WELLS

	North Wells		South Wells		* Total *	
Aqueduct	(4)	40.5	(5)	35.7	(9)	76.2 On:
Domestic	(3)	4.6	(3)	1.9	(6)	6.5
Enhanc./Mitig.	(0)	0.0	(1)	0.3	(1)	0.3 Off: W371
<b>* Total *</b>	<b>(7)</b>	<b>45.1</b>	<b>(9)</b>	<b>37.9</b>	<b>(16)</b>	<b>83.0</b>

SOUTH OWENS

(\*) Tin Resv Elev: 3865.0 Outflow: 325 24hr AF Total: 645  
 (3866.0 HW)AF: 5241 Diff AF: 20  
 Tin Res Hi/Lo: 48/26 Precip(Day/Month): 0.00/0.13

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LAA Intake Precip(Day/Month): 0.01/0.28  
 Indep Hi/Lo: 46/31 Precip(Day/Month): 0.00/0.21  
 Alab Gt Hi/Lo: 48/33 Precip(Day/Month): 0.00/0.34  
 Cotw Gt Hi/Lo: 50/32 Precip(Day/Month): 0.00/0.52  
 Blckrck Spill: 0.0 Thibaut Spillgates: 0.0 Lone Pine Creek: 5  
 Alab Gates GA: 7.25 Flow: 352  
 Cottw Gt Gage: 8.14 Flow: 395 Creek: 10 Power Plant: 0  
 LORP(inflows): Intake 43, Blackrock 1.2, Goose 0.0, Billy 1.0, Locust 0.0,  
 Georges 0.0, Alabama Gates 0 **Total Inflow(cfs): 45**  
 (outflows): PumpSta 48, Delta(L.G.) 3, Delta(weir) 4 **Total Outflow(cfs): 55**  
 Lubkin Splgt: Flow(in/out): 11/ 0 AF Total(in/out): 31/ 0 net AF: -31  
 Cartago Splgt: Flow(in/out): 16/ 0 AF Total(in/out): 32/ 0 net AF: -32  
 Owens Lk Use : (net avg cfs) PumpSta 47.9, Lubkin -16, Cartago -16 **Total: 16**

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(\*) N Haiwee Elev: 3756.7  
 (3757.5 HW)AF: 9601 Diff AF: 23  
 (\*) S Haiwee Elev: 3736.7  
 (3742.0 HW)AF: 22992 Diff AF: -42  
 S Haiwe Hi/Lo: 53/33 Precip(Day/Month): 0.00/0.45  
 Hai Pwr Plant: 100 24hr AF Total: 198  
 LAA #2 S Haiw: 280 24hr AF Total: 555