

12/02/19  
09:12:29

# NORTHERN DISTRICT DAILY REPORT

11/27/19

MONO BASIN

Rush Cr @ Dam: 17 Lee Vining Creek: Above 30 (Spill: 20, Conduit: 10 )  
 West Portal : 40 Mono Lake Elev: 6382.48 (USGS Datum) (Read on: 11/18)  
 C Ranch Hi/Lo: 38/ 4 Precip(Day/Month): 0.01/0.15  
 Parker Cr Abv: 5 Below: 5 Walker Cr Abv: 2 Below: 2  
 Grant Lake Spill: 0  
 (\*) Grant Lake El: 7113.8 Outflow: 69 24hr AF Total: 133  
 (7130.0 HW)AF: 30668 Diff AF: -38 Grant Lake Toe Drain: 0.20

LONG VALLEY

East Portal : 53 Below East Portal: 111  
 (\*) L V Resv Elev: 6768.3 Outflow: 70 24hr AF Total: 115  
 (6781.5 HW)AF: 121677 Diff AF: 575  
 L Vally Hi/Lo: 31/ 6 Precip(Day/Month): 0.10/0.14  
 ORG Main Weir: 3.50 Tunnel Drain: 0.20 Toe Drain: 0.45  
 Rock Crk Div : 0

NORTH OWENS

RC@OR Cur/Ave: 49/48 Gorge: UG Cur/Avg: 54/54 MG Cur/Avg: 0/ 0  
 (\*) P V Resv Elev: 4378.2 Outflow: 149 24hr AF Total: 297  
 (4390.0 HW)AF: 1905 Diff AF: -73  
 Bishop Hi/Lo: 48/19 Precip(Day/Month): 0.00/0.07  
 B C @ Plant 6: 66 (avg) O R Below BP Cr: 279 Fish Sprg @ RR Brdg: 35  
 BP Pwr House : 48/31 Precip(Day/Month): 0.00/0.32 BP Cr Cur/Peak: 19/20

WELLS

	North Wells		South Wells		* Total *	
Aqueduct	(5)	42.2	(5)	35.7	(10)	77.9 On:
Domestic	(3)	4.6	(3)	1.9	(6)	6.5
Enhanc./Mitig.	(0)	0.0	(1)	0.3	(1)	0.3 Off:
<b>* Total *</b>	<b>(8)</b>	<b>46.8</b>	<b>(9)</b>	<b>37.9</b>	<b>(17)</b>	<b>84.7</b>

SOUTH OWENS

(\*) Tin Resv Elev: 3865.3 Outflow: 327 24hr AF Total: 645  
 (3866.0 HW)AF: 5586 Diff AF: -115  
 Tin Res Hi/Lo: 50/27 Precip(Day/Month): 0.38/0.76

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LAA Intake Precip(Day/Month): 0.00/0.37  
 Indep Hi/Lo: 48/26 Precip(Day/Month): 0.00/0.70  
 Alab Gt Hi/Lo: 51/31 Precip(Day/Month): 0.00/0.52  
 Cotw Gt Hi/Lo: 51/29 Precip(Day/Month): 0.00/0.51  
 Blckrck Spill: 0.0 Thibaut Spillgates: 0.0 Lone Pine Creek: 4  
 Alab Gates GA: 7.32 Flow: 370  
 Cottw Gt Gage: 8.12 Flow: 411 Creek: 9 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 47, Delta(L.G.) 4, Delta(weir) 4 **Total Outflow(cfs): 55**  
 Lubkin Splgt: Flow(in/out): 0/ 0 AF Total(in/out): 41/ 0 net AF: -41  
 Cartago Splgt: Flow(in/out): 11/ 0 AF Total(in/out): 8/ 3 net AF: -5  
 Owens Lk Use : (net avg cfs) PumpSta 47.4, Lubkin -21, Cartago -3 **Total: 24**

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(\*) N Haiwee Elev: 3756.7  
 (3757.5 HW)AF: 9561 Diff AF: -28  
 (\*) S Haiwee Elev: 3736.3  
 (3742.0 HW)AF: 22668 Diff AF: -42  
 S Haiwe Hi/Lo: 47/32 Precip(Day/Month): 0.00/0.56  
 Hai Pwr Plant: 100 24hr AF Total: 198  
 LAA #2 S Haiw: 280 24hr AF Total: 555