

11/21/19  
08:08:38

# NORTHERN DISTRICT DAILY REPORT

11/21/19

MONO BASIN

Rush Cr @ Dam: 28 Lee Vining Creek: Above 32 (Spill: 20, Conduit: 12 )  
 West Portal : 40 Mono Lake Elev: 6382.48 (USGS Datum) (Read on: 11/18)  
 C Ranch Hi/Lo: 33/22 Precip(Day/Month): 0.12/0.14  
 Parker Cr Abv: 5 Below: 5 Walker Cr Abv: 3 Below: 3  
 Grant Lake Spill: 0  
 (\*) Grant Lake El: 7114.0 Outflow: 68 24hr AF Total: 149  
 (7130.0 HW)AF: 30865 Diff AF: -36 Grant Lake Toe Drain: 0.20

LONG VALLEY

East Portal : 53 Below East Portal: 111  
 (\*) L V Resv Elev: 6767.8 Outflow: 54 24hr AF Total: 105  
 (6781.5 HW)AF: 119511 Diff AF: 366  
 L Vally Hi/Lo: 37/28 Precip(Day/Month): 0.03/0.04  
 ORG Main Weir: 3.40 Tunnel Drain: 0.19 Toe Drain: 0.44  
 Rock Crk Div : 0

NORTH OWENS

RC@OR Cur/Ave: 48/48 Gorge: UG Cur/Avg: 56/55 MG Cur/Avg: 0/ 0  
 (\*) P V Resv Elev: 4382.7 Outflow: 150 24hr AF Total: 282  
 (4390.0 HW)AF: 2292 Diff AF: -57  
 Bishop Hi/Lo: 56/38 Precip(Day/Month): 0.07/0.07  
 B C @ Plant 6: 66 (avg) O R Below BP Cr: 264 Fish Sprg @ RR Brdg: 26  
 BP Pwr House : 51/41 Precip(Day/Month): 0.32/0.32 BP Cr Cur/Peak: 19/20

WELLS

	North Wells		South Wells		* Total *	
Aqueduct	(6)	47.4	(5)	35.7	(11)	83.1 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>(9)</b>	<b>52.0</b>	<b>(9)</b>	<b>37.9</b>	<b>(18)</b>	<b>89.9</b>

SOUTH OWENS

(\*) Tin Resv Elev: 3865.9 Outflow: 326 24hr AF Total: 635  
 (3866.0 HW)AF: 6151 Diff AF: -44  
 Tin Res Hi/Lo: 52/34 Precip(Day/Month): 0.38/0.38

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LAA Intake Precip(Day/Month): 0.37/0.37  
 Indep Hi/Lo: 52/35 Precip(Day/Month): 0.68/0.68  
 Alab Gt Hi/Lo: 55/37 Precip(Day/Month): 0.51/0.51  
 Cotw Gt Hi/Lo: 53/36 Precip(Day/Month): 0.50/0.50  
 Blckrck Spill: 0.0 Thibaut Spillgates: 0.0 Lone Pine Creek: 4  
 Alab Gates GA: 7.49 Flow: 371  
 Cottw Gt Gage: 8.36 Flow: 437 Creek: 7 Power Plant: 0  
 LORP(inflows): Intake 44, Blackrock 1.1, Goose 0.0, Billy 1.3, Locust 0.0,  
 Georges 0.0, Alabama Gates 0 **Total Inflow(cfs): 47**  
 (outflows): PumpSta 47, Delta(L.G.) 4, Delta(weir) 0 **Total Outflow(cfs): 51**  
 Lubkin Splgt: Flow(in/out): 27/ 0 AF Total(in/out): 41/ 0 net AF: -41  
 Cartago Splgt: Flow(in/out): 16/ 0 AF Total(in/out): 13/ 15 net AF: 2  
 Owens Lk Use : (net avg cfs) PumpSta 46.5, Lubkin -21, Cartago 1 **Total: 27**

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(\*) N Haiwee Elev: 3757.1  
 (3757.5 HW)AF: 9814 Diff AF: 64  
 (\*) S Haiwee Elev: 3736.1  
 (3742.0 HW)AF: 22482 Diff AF: -25  
 S Haiwe Hi/Lo: 52/33 Precip(Day/Month): 0.54/0.54  
 Hai Pwr Plant: 97 24hr AF Total: 195  
 LAA #2 S Haiw: 280 24hr AF Total: 555