

10/29/18  
10:29:01

# NORTHERN DISTRICT DAILY REPORT

10/28/18

MONO BASIN

Rush Cr @ Dam: 10 Lee Vining Creek: Above 19 (Spill: 18, Conduit: 1 )  
 West Portal : 22 Mono Lake Elev: 6381.30 (USGS Datum) (Read on: 10/24)  
 C Ranch Hi/Lo: 75/27 Precip(Day/Month): 0.00/0.10  
 Parker Cr Abv: 4 Below: 4 Walker Cr Abv: 2 Below: 2  
 Grant Lake Spill: 0  
 (\*)Grant Lake El: 7117.9 Outflow: 62 24hr AF Total: 124  
 (7130.0 HW)AF: 34629 Diff AF: -157 Grant Lake Toe Drain: 0.19

LONG VALLEY

East Portal : 32 Below East Portal: 86  
 (\*)L V Resv Elev: 6764.0 Outflow: 320 24hr AF Total: 270  
 (6781.5 HW)AF: 104875 Diff AF: -75  
 L Vally Hi/Lo: 76/25 Precip(Day/Month): 0.01/0.57  
 ORG Main Weir: 3.40 Tunnel Drain: 0.17 Toe Drain: 0.43  
 Rock Crk Div : 0

NORTH OWENS

RC@OR Cur/Ave: 45/44 Upper Gorge below PP Cur/Avg: 14/13  
 (\*)P V Resv Elev: 4376.6 Outflow: 375 24hr AF Total: 730  
 (4390.0 HW)AF: 1771 Diff AF: -351  
 Bishop Hi/Lo: 84/39 Precip(Day/Month): 0.00/0.16  
 B C @ Plant 6: 64 (avg) O R Below BP Cr: 434 Fish Sprg @ RR Brdg: 32  
 BP Pwr House : 76/52 Precip(Day/Month): 0.00/0.02 BP Cr Cur/Peak: 21/22

WELLS

	North Wells		South Wells		* Total *	
Aqueduct	(8)	52.5	(11)	56.4	(19)	108.9 On:
Domestic	(4)	4.9	(3)	1.9	(7)	6.7
Enhanc./Mitig.	(1)	4.3	(2)	2.2	(3)	6.5 Off:
<b>* Total *</b>	<b>(13)</b>	<b>61.7</b>	<b>(16)</b>	<b>60.5</b>	<b>(29)</b>	<b>122.1</b>

SOUTH OWENS

(\*)Tin Resv Elev: 3863.7 Outflow: 395 24hr AF Total: 835  
 (3866.0 HW)AF: 4023 Diff AF: 103  
 Tin Res Hi/Lo: 83/45 Precip(Day/Month): 0.00/0.16

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LAA Intake Precip(Day/Month): 0.00/0.17  
 Indep Hi/Lo: 84/48 Precip(Day/Month): 0.00/0.02  
 Alab Gt Hi/Lo: 91/46 Precip(Day/Month): 0.00/0.08  
 Cotw Gt Hi/Lo: 83/47 Precip(Day/Month): 0.00/0.03  
 Blckrck Spill: 0.0 Thibaut Spillgates: 0.0 Lone Pine Creek: 3  
 Alab Gates GA: 8.24 Flow: 480  
 Cottw Gt Gage: 9.00 Flow: 521 Creek: 3 Power Plant: 0  
 LORP(inflows): Intake 49, Blackrock 1.4, Goose 0.0, Billy 1.3, Locust 0.0,  
 Georges 0.0, Alabama Gates 0 **Total Inflow(cfs): 52**  
 (outflows): PumpSta 41, Delta(L.G.) 4, Delta(weir) 0 **Total Outflow(cfs): 45**  
 Lubkin Splgt: Flow(in/out): 5/ 0 AF Total(in/out): 16/ 8 net AF: -8  
 Cartago Splgt: Flow(in/out): 0/ 22 AF Total(in/out): 0/ 40 net AF: 40  
 Owens Lk Use : (net avg cfs) PumpSta 41, Lubkin -4, Cartago 20 **Total: 57**

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(\*)N Haiwee Elev: 3757.3  
 (3757.5 HW)AF: 9895 Diff AF: 162  
 (\*)S Haiwee Elev: 3733.0  
 (3742.0 HW)AF: 19982 Diff AF: 158  
 S Haiwe Hi/Lo: 83/52 Precip(Day/Month): 0.00/0.65  
 Hai Pwr Plant: 0 24hr AF Total: 0  
 LAA #2 S Haiw: 280 24hr AF Total: 555