

10/10/18  
10:17:36

# NORTHERN DISTRICT DAILY REPORT

10/10/18

MONO BASIN

Rush Cr @ Dam: 11 Lee Vining Creek: Above 31 (Spill: 31, Conduit: 0 )  
 West Portal : 22 Mono Lake Elev: 6381.59 (USGS Datum) (Read on: 9/26)  
 C Ranch Hi/Lo: 72/26 Precip(Day/Month): 0.00/0.10  
 Parker Cr Abv: 4 Below: 4 Walker Cr Abv: 3 Below: 3  
 Grant Lake Spill: 0  
 (\*) Grant Lake El: 7119.8 Outflow: 62 24hr AF Total: 124  
 (7130.0 HW)AF: 36471 Diff AF: -120 Grant Lake Toe Drain: 0.20

LONG VALLEY

East Portal : 36 Below East Portal: 112  
 (\*) L V Resv Elev: 6766.4 Outflow: 525 24hr AF Total: 1047  
 (6781.5 HW)AF: 113898 Diff AF: -674  
 L Vally Hi/Lo: 70/26 Precip(Day/Month): 0.00/0.48  
 ORG Main Weir: 3.50 Tunnel Drain: 0.18 Toe Drain: 0.47  
 Rock Crk Div : 0

NORTH OWENS

RC@OR Cur/Ave: 47/46 Upper Gorge below PP Cur/Avg: 14/14  
 (\*) P V Resv Elev: 4389.4 Outflow: 600 24hr AF Total: 1190  
 (4390.0 HW)AF: 2931 Diff AF: 17  
 Bishop Hi/Lo: 78/33 Precip(Day/Month): 0.00/0.16  
 B C @ Plant 6: 65 (avg) O R Below BP Cr: 614 Fish Sprg @ RR Brdg: 35  
 BP Pwr House : 72/46 Precip(Day/Month): 0.00/0.02 BP Cr Cur/Peak: 17/19

WELLS

	North Wells		South Wells		* Total *	
Aqueduct	(7)	45.9	(11)	56.4	(18)	102.3 On: W241
Domestic	(4)	4.9	(3)	1.9	(7)	6.7
Enhanc./Mitig.	(1)	4.3	(3)	5.5	(4)	9.8 Off: W422
<b>* Total *</b>	<b>(12)</b>	<b>55.1</b>	<b>(17)</b>	<b>63.8</b>	<b>(29)</b>	<b>118.8</b>

SOUTH OWENS

(\*) Tin Resv Elev: 3862.1 Outflow: 600 24hr AF Total: 1190  
 (3866.0 HW)AF: 2775 Diff AF: -14  
 Tin Res Hi/Lo: 78/42 Precip(Day/Month): 0.00/0.16

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LAA Intake Precip(Day/Month): 0.00/0.17  
 Indep Hi/Lo: 77/43 Precip(Day/Month): 0.00/0.02  
 Alab Gt Hi/Lo: 83/45 Precip(Day/Month): 0.00/0.08  
 Cotw Gt Hi/Lo: 80/44 Precip(Day/Month): 0.00/0.03  
 Blckrck Spill: 0.0 Thibaut Spillgates: 0.0 Lone Pine Creek: 5  
 Alab Gates GA: 9.50 Flow: 652  
 Cottw Gt Gage: 9.75 Flow: 584 Creek: 0 Power Plant: 3  
 LORP(inflows): Intake 50, Blackrock 1.4, Goose 0.0, Billy 1.2, Locust 0.0,  
 Georges 0.0, Alabama Gates 0 **Total Inflow(cfs): 53**  
 (outflows): PumpSta 44, Delta(L.G.) 5, Delta(weir) 0 **Total Outflow(cfs): 49**  
 Lubkin Splgt: Flow(in/out): 0/ 68 AF Total(in/out): 0/110 net AF: 110  
 Cartago Splgt: Flow(in/out): 0/106 AF Total(in/out): 0/186 net AF: 186  
 Owens Lk Use : (net avg cfs) PumpSta 44.2, Lubkin 55, Cartago 94 **Total: 193**

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(\*) N Haiwee Elev: 3757.1  
 (3757.5 HW)AF: 9785 Diff AF: 6  
 (\*) S Haiwee Elev: 3725.0  
 (3742.0 HW)AF: 14126 Diff AF: 1254  
 S Haiwe Hi/Lo: 75/42 Precip(Day/Month): 0.00/0.65  
 Hai Pwr Plant: 0 24hr AF Total: 0  
 LAA #2 S Haiw: 280 24hr AF Total: 555