

04/10/18  
09:05:16

# NORTHERN DISTRICT DAILY REPORT

04/10/18

MONO BASIN

Rush Cr @ Dam: 88 Lee Vining Creek: Above 171 (Spill: 171, Conduit: 0 )  
 West Portal : 22 Mono Lake Elev: 6381.86 (USGS Datum) (Read on: 3/31)  
 C Ranch Hi/Lo: 75/26 Precip(Day/Month): 0.00/0.91  
 Parker Cr Abv: 26 Below: 26 Walker Cr Abv: 18 Below: 18  
 Grant Lake Spill: 0  
 (\*)Grant Lake El: 7100.2 Outflow: 73 24hr AF Total: 145  
 (7130.0 HW)AF: 19082 Diff AF: -22 Grant Lake Toe Drain: 0.15

LONG VALLEY

East Portal : 37 Below East Portal: 100  
 (\*)L V Resv Elev: 6774.4 Outflow: 0 24hr AF Total: 324  
 (6781.5 HW)AF: 148083 Diff AF: 185  
 L Vally Hi/Lo: 71/27 Precip(Day/Month): 0.00/0.77  
 ORG Main Weir: 3.60 Tunnel Drain: 0.21 Toe Drain: 0.51  
 Rock Crk Div : 56

NORTH OWENS

RC@OR Cur/Ave: 99/152 Upper Gorge below PP Cur/Avg: 50/49  
 (\*)P V Resv Elev: 4386.5 Outflow: 347 24hr AF Total: 694  
 (4390.0 HW)AF: 2640 Diff AF: -53  
 Bishop Hi/Lo: 84/36 Precip(Day/Month): 0.00/0.32  
 B C @ Plant 6: 110 (avg) O R Below BP Cr: 486 Fish Sprg @ RR Brdg: 37  
 BP Pwr House : 85/40 Precip(Day/Month): 0.00/0.41 BP Cr Cur/Peak: 50/110

WELLS

	North Wells		South Wells		* Total *	
Aqueduct	(11)	61.9	(13)	61.2	(24)	123.1 On: W059, W060, W063, W140, W239, W347, W400, W402, W403, W407, W408, W410, W411, W412
Domestic	(4)	4.9	(3)	1.9	(7)	6.7
Enhanc./Mitig.	(0)	0.0	(4)	8.2	(4)	8.2 Off:
<b>* Total *</b>	<b>(15)</b>	<b>66.8</b>	<b>(20)</b>	<b>71.3</b>	<b>(35)</b>	<b>138.1</b>

SOUTH OWENS

(\*)Tin Resv Elev: 3861.9 Outflow: 357 24hr AF Total: 695  
 (3866.0 HW)AF: 2651 Diff AF: 282  
 Tin Res Hi/Lo: 83/48 Precip(Day/Month): 0.00/0.32

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LAA Intake Precip(Day/Month): 0.00/0.26  
 Indep Hi/Lo: 82/51 Precip(Day/Month): 0.00/0.10  
 Alab Gt Hi/Lo: 84/55 Precip(Day/Month): 0.00/0.14  
 Cotw Gt Hi/Lo: 86/44 Precip(Day/Month): 0.00/0.04  
 Blckrck Spill: 0.0 Thibaut Spillgates: 0.0 Lone Pine Creek: 15  
 Alab Gates GA: 8.10 Flow: 439  
 Cottw Gt Gage: 8.78 Flow: 481 Creek: 21 Power Plant: 10  
 LORP (inflows): Intake 43, Blackrock 0.8, Goose 0.0, Billy 1.7, Locust 0.0, Georges 0.0, Alabama Gates 0 **Total Inflow(cfs): 45**  
 (outflows): PumpSta 48, Delta(L.G.) 4, Delta(weir) 6 **Total Outflow(cfs): 58**  
 Lubkin Splgt: Flow(in/out): 0/ 28 AF Total(in/out): 0/ 57 net AF: 57  
 Cartago Splgt: Flow(in/out): 0/ 74 AF Total(in/out): 0/124 net AF: 124  
 Owens Lk Use : (net avg cfs) PumpSta 47.5, Lubkin 29, Cartago 63 **Total: 139**

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(\*)N Haiwee Elev: 3757.0  
 (3757.5 HW)AF: 9762 Diff AF: 0  
 (\*)S Haiwee Elev: 3736.9  
 (3742.0 HW)AF: 23206 Diff AF: 163  
 S Haiwe Hi/Lo: 82/47 Precip(Day/Month): 0.00/0.00  
 Hai Pwr Plant: 0 24hr AF Total: 0  
 LAA #2 S Haiw: 275 24hr AF Total: 546