

04/02/18  
08:54:45

# NORTHERN DISTRICT DAILY REPORT

04/01/18

MONO BASIN

Rush Cr @ Dam: 35 Lee Vining Creek: Above 30 (Spill: 29, Conduit: 0 )  
 West Portal : 0 Mono Lake Elev: 6381.86 (USGS Datum) (Read on: 3/31)  
 C Ranch Hi/Lo: 69/28 Precip(Day/Month): 0.00/0.00  
 Parker Cr Abv: 6 Below: 6 Walker Cr Abv: 3 Below: 3  
 Grant Lake Spill: 0  
 (\*) Grant Lake El: 7100.1 Outflow: 73 24hr AF Total: 158  
 (7130.0 HW)AF: 18992 Diff AF: -60 Grant Lake Toe Drain: 0.16

LONG VALLEY

East Portal : 13 Below East Portal: 71  
 (\*) L V Resv Elev: 6774.2 Outflow: 0 24hr AF Total: 337  
 (6781.5 HW)AF: 147254 Diff AF: 0  
 L Vally Hi/Lo: 69/27 Precip(Day/Month): 0.00/0.00  
 ORG Main Weir: 3.50 Tunnel Drain: 0.30 Toe Drain: 0.51  
 Rock Crk Div : 0

NORTH OWENS

RC@OR Cur/Ave: 49/50 Upper Gorge below PP Cur/Avg: 50/45  
 (\*) P V Resv Elev: 4387.1 Outflow: 206 24hr AF Total: 373  
 (4390.0 HW)AF: 2698 Diff AF: 145  
 Bishop Hi/Lo: 84/40 Precip(Day/Month): 0.00/0.00  
 B C @ Plant 6: 66 (avg) O R Below BP Cr: 264 Fish Sprg @ RR Brdg: 36  
 BP Pwr House : 90/46 Precip(Day/Month): 0.00/0.00 BP Cr Cur/Peak: 15/15

WELLS

	North Wells		South Wells		* Total *	
Aqueduct	(5)	39.3	(7)	45.4	(12)	84.7 On: W422
Domestic	(4)	4.9	(3)	1.9	(7)	6.7
Enhanc./Mitig.	(0)	0.0	(3)	4.9	(3)	4.9 Off:
<b>* Total *</b>	<b>(9)</b>	<b>44.2</b>	<b>(13)</b>	<b>52.2</b>	<b>(22)</b>	<b>96.4</b>

SOUTH OWENS

(\*) Tin Resv Elev: 3862.2 Outflow: 338 24hr AF Total: 551  
 (3866.0 HW)AF: 2859 Diff AF: -79  
 Tin Res Hi/Lo: 82/47 Precip(Day/Month): 0.00/0.00

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LAA Intake Precip(Day/Month): 0.00/0.00  
 Indep Hi/Lo: 84/45 Precip(Day/Month): 0.00/0.00  
 Alab Gt Hi/Lo: 85/49 Precip(Day/Month): 0.00/0.00  
 Cotw Gt Hi/Lo: 83/49 Precip(Day/Month): 0.00/0.00  
 Blckrck Spill: 0.0 Thibaut Spillgates: 2.1 Lone Pine Creek: 4  
 Alab Gates GA: 6.78 Flow: 292  
 Cottw Gt Gage: 6.73 Flow: 287 Creek: 3 Power Plant: 8  
 LORP(inflows): Intake 44, Blackrock 0.6, Goose 0.0, Billy 1.4, Locust 0.0,  
 Georges 0.2, Alabama Gates 0 **Total Inflow(cfs): 46**  
 (outflows): PumpSta 47, Delta(L.G.) 4, Delta(weir) 10 **Total Outflow(cfs): 61**  
 Lubkin Splgt: Flow(in/out): 0/ 5 AF Total(in/out): 0/ 42 net AF: 42  
 Cartago Splgt: Flow(in/out): 0/ 92 AF Total(in/out): 0/124 net AF: 124  
 Owens Lk Use : (net avg cfs) PumpSta 47.4, Lubkin 21, Cartago 63 **Total: 131**

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(\*) N Haiwee Elev: 3756.6  
 (3757.5 HW)AF: 9544 Diff AF: 0  
 (\*) S Haiwee Elev: 3736.1  
 (3742.0 HW)AF: 22482 Diff AF: -13  
 S Haiwe Hi/Lo: 80/45 Precip(Day/Month): 0.00/0.00  
 Hai Pwr Plant: 0 24hr AF Total: 0  
 LAA #2 S Haiw: 145 24hr AF Total: 229