

02/28/18  
09:28:42

# NORTHERN DISTRICT DAILY REPORT

02/28/18

MONO BASIN

Rush Cr @ Dam: 23 Lee Vining Creek: Above 25 (Spill: 24, Conduit: 0 )  
 West Portal : 42 Mono Lake Elev: 6381.58 (USGS Datum) (Read on: 2/27)  
 C Ranch Hi/Lo: 36/11 Precip(Day/Month): 0.03/0.13  
 Parker Cr Abv: 4 Below: 4 Walker Cr Abv: 3 Below: 3  
 Grant Lake Spill: 0  
 (\*) Grant Lake El: 7101.9 Outflow: 82 24hr AF Total: 161  
 (7130.0 HW)AF: 20396 Diff AF: -117 Grant Lake Toe Drain: 0.15

LONG VALLEY

East Portal : 54 Below East Portal: 109  
 (\*) L V Resv Elev: 6771.8 Outflow: 0 24hr AF Total: 0  
 (6781.5 HW)AF: 136384 Diff AF: 175  
 L Vally Hi/Lo: 33/11 Precip(Day/Month): 0.02/0.05  
 ORG Main Weir: 3.60 Tunnel Drain: 0.19 Toe Drain: 0.46  
 Rock Crk Div : 0

NORTH OWENS

RC@OR Cur/Ave: 49/50 Upper Gorge below PP Cur/Avg: 13/13  
 (\*) P V Resv Elev: 4384.0 Outflow: 75 24hr AF Total: 143  
 (4390.0 HW)AF: 2411 Diff AF: -23  
 Bishop Hi/Lo: 51/30 Precip(Day/Month): 0.00/0.00  
 B C @ Plant 6: 52 (avg) O R Below BP Cr: 190 Fish Sprg @ RR Brdg: 32  
 BP Pwr House : 43/25 Precip(Day/Month): 0.17/0.17 BP Cr Cur/Peak: 11/12

WELLS

	North Wells		South Wells		* Total *	
Aqueduct	(4)	36.7	(6)	41.1	(10)	77.8 On:
Domestic	(4)	4.9	(3)	1.9	(7)	6.7
Enhanc./Mitig.	(0)	0.0	(1)	0.3	(1)	0.3 Off:
<b>* Total *</b>	<b>(8)</b>	<b>41.6</b>	<b>(10)</b>	<b>43.3</b>	<b>(18)</b>	<b>84.8</b>

SOUTH OWENS

(\*) Tin Resv Elev: 3864.4 Outflow: 201 24hr AF Total: 341  
 (3866.0 HW)AF: 4698 Diff AF: 56  
 Tin Res Hi/Lo: 48/31 Precip(Day/Month): 0.00/0.00

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LAA Intake Precip(Day/Month): 0.01/0.02  
 Indep Hi/Lo: 46/28 Precip(Day/Month): 0.04/0.04  
 Alab Gt Hi/Lo: 46/31 Precip(Day/Month): 0.00/0.04  
 Cotw Gt Hi/Lo: 45/31 Precip(Day/Month): 0.00/0.01  
 Blckrck Spill: 0.0 Thibaut Spillgates: 2.1 Lone Pine Creek: 3  
 Alab Gates GA: 5.59 Flow: 196  
 Cottw Gt Gage: 6.26 Flow: 251 Creek: 0 Power Plant: 5  
 LORP(inflows): Intake 43, Blackrock 1.2, Goose 0.0, Billy 1.5, Locust 0.0,  
 Georges 0.1, Alabama Gates 0 **Total Inflow(cfs): 46**  
 (outflows): PumpSta 47, Delta(L.G.) 3, Delta(weir) 8 **Total Outflow(cfs): 58**  
 Lubkin Splgt: Flow(in/out): 0/ 45 AF Total(in/out): 33/ 4 net AF: -29  
 Cartago Splgt: Flow(in/out): 0/ 56 AF Total(in/out): 0/ 61 net AF: 61  
 Owens Lk Use : (net avg cfs) PumpSta 46.7, Lubkin -15, Cartago 31 **Total: 63**

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(\*) N Haiwee Elev: 3756.6  
 (3757.5 HW)AF: 9515 Diff AF: 0  
 (\*) S Haiwee Elev: 3732.2  
 (3742.0 HW)AF: 19376 Diff AF: -55  
 S Haiwe Hi/Lo: 43/30 Precip(Day/Month): 0.00/0.13  
 Hai Pwr Plant: 0 24hr AF Total: 0  
 LAA #2 S Haiw: 150 24hr AF Total: 292