

04/30/18  
09:08:01

# NORTHERN DISTRICT DAILY REPORT

04/28/18

MONO BASIN

Rush Cr @ Dam: 265 Lee Vining Creek: Above 161 (Spill: 89, Conduit: 65 )  
 West Portal : 23 Mono Lake Elev: 6381.92 (USGS Datum) (Read on: 4/18)  
 C Ranch Hi/Lo: 68/41 Precip(Day/Month): 0.00/1.03  
 Parker Cr Abv: 16 Below: 16 Walker Cr Abv: 11 Below: 11  
 Grant Lake Spill: 0  
 (\*) Grant Lake El: 7103.5 Outflow: 74 24hr AF Total: 146  
 (7130.0 HW)AF: 21632 Diff AF: 552 Grant Lake Toe Drain: 0.13

LONG VALLEY

East Portal : 37 Below East Portal: 107  
 (\*) L V Resv Elev: 6774.2 Outflow: 291 24hr AF Total: 568  
 (6781.5 HW)AF: 147300 Diff AF: -184  
 L Vally Hi/Lo: 72/34 Precip(Day/Month): 0.00/0.81  
 ORG Main Weir: 3.60 Tunnel Drain: 0.22 Toe Drain: 0.51  
 Rock Crk Div : 16

NORTH OWENS

RC@OR Cur/Ave: 83/77 Upper Gorge below PP Cur/Avg: 50/50  
 (\*) P V Resv Elev: 4386.7 Outflow: 250 24hr AF Total: 495  
 (4390.0 HW)AF: 2663 Diff AF: 219  
 Bishop Hi/Lo: 86/45 Precip(Day/Month): 0.00/0.32  
 B C @ Plant 6: 117 (avg) O R Below BP Cr: 348 Fish Sprg @ RR Brdg: 42  
 BP Pwr House : 87/53 Precip(Day/Month): 0.00/0.41 BP Cr Cur/Peak: 44/50

WELLS

	North Wells		South Wells		* Total *	
Aqueduct	(16)	78.3	(13)	61.3	(29)	139.6 On:
Domestic	(4)	4.9	(3)	1.9	(7)	6.7
Enhanc./Mitig.	(2)	10.8	(5)	10.1	(7)	20.9 Off:
<b>* Total *</b>	<b>(22)</b>	<b>94.0</b>	<b>(21)</b>	<b>73.3</b>	<b>(43)</b>	<b>167.3</b>

SOUTH OWENS

(\*) Tin Resv Elev: 3862.9 Outflow: 349 24hr AF Total: 695  
 (3866.0 HW)AF: 3398 Diff AF: -24  
 Tin Res Hi/Lo: 90/54 Precip(Day/Month): 0.00/0.32

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LAA Intake Precip(Day/Month): 0.00/0.26  
 Indep Hi/Lo: 89/55 Precip(Day/Month): 0.00/0.10  
 Alab Gt Hi/Lo: 88/60 Precip(Day/Month): 0.00/0.14  
 Cotw Gt Hi/Lo: 90/59 Precip(Day/Month): 0.00/0.04  
 Blckrck Spill: 0.0 Thibaut Spillgates: 0.0 Lone Pine Creek: 11  
 Alab Gates GA: 7.57 Flow: 406  
 Cottw Gt Gage: 7.76 Flow: 398 Creek: 9 Power Plant: 9  
 LORP(inflows): Intake 43, Blackrock 0.9, Goose 0.0, Billy 1.5, Locust 0.0,  
 Georges 0.1, Alabama Gates 0 **Total Inflow(cfs): 46**  
 (outflows): PumpSta 42, Delta(L.G.) 4, Delta(weir) 0 **Total Outflow(cfs): 47**  
 Lubkin Splgt: Flow(in/out): 0/ 67 AF Total(in/out): 0/ 75 net AF: 75  
 Cartago Splgt: Flow(in/out): 0/ 82 AF Total(in/out): 0/100 net AF: 100  
 Owens Lk Use : (net avg cfs) PumpSta 42.3, Lubkin 38, Cartago 50 **Total: 131**

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(\*) N Haiwee Elev: 3756.9  
 (3757.5 HW)AF: 9670 Diff AF: -69  
 (\*) S Haiwee Elev: 3738.6  
 (3742.0 HW)AF: 24715 Diff AF: 62  
 S Haiwe Hi/Lo: 89/58 Precip(Day/Month): 0.00/0.00  
 Hai Pwr Plant: 196 24hr AF Total: 416  
 LAA #2 S Haiw: 75 24hr AF Total: 89