

05/29/18  
09:25:34

# NORTHERN DISTRICT DAILY REPORT

05/28/18

MONO BASIN

Rush Cr @ Dam: 221 Lee Vining Creek: Above 191 (Spill: 56, Conduit: 125 )  
 West Portal : 23 Mono Lake Elev: 6381.98 (USGS Datum) (Read on: 5/16)  
 C Ranch Hi/Lo: 65/34 Precip(Day/Month): 0.00/1.84  
 Parker Cr Abv: 27 Below: 27 Walker Cr Abv: 18 Below: 18  
 Grant Lake Spill: 0  
 (\*)Grant Lake El: 7117.6 Outflow: 217 24hr AF Total: 407  
 (7130.0 HW)AF: 34286 Diff AF: 333 Grant Lake Toe Drain: 0.13

LONG VALLEY

East Portal : 38 Below East Portal: 112  
 (\*)L V Resv Elev: 6775.5 Outflow: 193 24hr AF Total: 308  
 (6781.5 HW)AF: 153249 Diff AF: 282  
 L Vally Hi/Lo: 65/36 Precip(Day/Month): 0.00/1.41  
 ORG Main Weir: 3.60 Tunnel Drain: 0.24 Toe Drain: 0.54  
 Rock Crk Div : 19

NORTH OWENS

RC@OR Cur/Ave: 113/119 Upper Gorge below PP Cur/Avg: 14/14  
 (\*)P V Resv Elev: 4387.4 Outflow: 300 24hr AF Total: 595  
 (4390.0 HW)AF: 2732 Diff AF: -50  
 Bishop Hi/Lo: 80/47 Precip(Day/Month): 0.05/0.48  
 B C @ Plant 6: 159 (avg) O R Below BP Cr: 443 Fish Sprg @ RR Brdg: 40  
 BP Pwr House : 80/50 Precip(Day/Month): 0.00/0.40 BP Cr Cur/Peak: 56/69

WELLS

	North Wells		South Wells		* Total *	
Aqueduct	(17)	83.7	(13)	64.6	(30)	148.3 On: W239
Domestic	(4)	4.9	(3)	1.9	(7)	6.7
Enhanc./Mitig.	(2)	10.8	(4)	8.2	(6)	19.0 Off:
<b>* Total *</b>	<b>(23)</b>	<b>99.4</b>	<b>(20)</b>	<b>74.7</b>	<b>(43)</b>	<b>174.1</b>

SOUTH OWENS

(\*)Tin Resv Elev: 3865.7 Outflow: 398 24hr AF Total: 791  
 (3866.0 HW)AF: 5945 Diff AF: 86  
 Tin Res Hi/Lo: 80/54 Precip(Day/Month): 0.00/0.27

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LAA Intake Precip(Day/Month): 0.00/0.15  
 Indep Hi/Lo: 81/53 Precip(Day/Month): 0.00/0.01  
 Alab Gt Hi/Lo: 81/55 Precip(Day/Month): 0.00/0.07  
 Cotw Gt Hi/Lo: 83/57 Precip(Day/Month): 0.00/0.17  
 Blckrck Spill: 0.0 Thibaut Spillgates: 0.0 Lone Pine Creek: 17  
 Alab Gates GA: 7.94 Flow: 433  
 Cottw Gt Gage: 8.92 Flow: 479 Creek: 8 Power Plant: 10  
 LORP(inflows): Intake 50, Blackrock 0.8, Goose 0.0, Billy 1.4, Locust 0.0,  
 Georges 0.2, Alabama Gates 0 **Total Inflow(cfs): 52**  
 (outflows): PumpSta 34, Delta(L.G.) 8, Delta(weir) 0 **Total Outflow(cfs): 41**  
 Lubkin Splgt: Flow(in/out): 0/ 15 AF Total(in/out): 0/ 82 net AF: 82  
 Cartago Splgt: Flow(in/out): 0/ 29 AF Total(in/out): 0/ 92 net AF: 92  
 Owens Lk Use : (net avg cfs) PumpSta 33.7, Lubkin 41, Cartago 46 **Total: 121**

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(\*)N Haiwee Elev: 3757.1  
 (3757.5 HW)AF: 9825 Diff AF: 58  
 (\*)S Haiwee Elev: 3732.9  
 (3742.0 HW)AF: 19903 Diff AF: 9  
 S Haiwe Hi/Lo: 77/53 Precip(Day/Month): 0.00/0.73  
 Hai Pwr Plant: 150 24hr AF Total: 296  
 LAA #2 S Haiw: 200 24hr AF Total: 396