

05/29/18  
09:24:53

# NORTHERN DISTRICT DAILY REPORT

05/26/18

MONO BASIN

Rush Cr @ Dam: 228 Lee Vining Creek: Above 235 (Spill: 56, Conduit: 178 )  
 West Portal : 23 Mono Lake Elev: 6381.98 (USGS Datum) (Read on: 5/16)  
 C Ranch Hi/Lo: 72/39 Precip(Day/Month): 0.00/1.83  
 Parker Cr Abv: 35 Below: 35 Walker Cr Abv: 22 Below: 22  
 Grant Lake Spill: 0  
 (\*) Grant Lake El: 7116.8 Outflow: 179 24hr AF Total: 336  
 (7130.0 HW)AF: 33525 Diff AF: 474 Grant Lake Toe Drain: 0.13

LONG VALLEY

East Portal : 37 Below East Portal: 114  
 (\*) L V Resv Elev: 6775.3 Outflow: 0 24hr AF Total: 367  
 (6781.5 HW)AF: 152545 Diff AF: 375  
 L Vally Hi/Lo: 65/38 Precip(Day/Month): 0.01/1.41  
 ORG Main Weir: 3.70 Tunnel Drain: 0.23 Toe Drain: 0.55  
 Rock Crk Div : 19

NORTH OWENS

RC@OR Cur/Ave: 140/134 Upper Gorge below PP Cur/Avg: 13/13  
 (\*) P V Resv Elev: 4388.9 Outflow: 300 24hr AF Total: 595  
 (4390.0 HW)AF: 2877 Diff AF: 112  
 Bishop Hi/Lo: 80/56 Precip(Day/Month): 0.00/0.43  
 B C @ Plant 6: 159 (avg) O R Below BP Cr: 447 Fish Sprg @ RR Brdg: 42  
 BP Pwr House : 80/54 Precip(Day/Month): 0.00/0.39 BP Cr Cur/Peak: 72/79

WELLS

	North Wells		South Wells		* Total *	
Aqueduct	(17)	83.7	(13)	64.6	(30)	148.3 On: W239, W245, W247, W387, W388
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: 3865.5 Outflow: 402 24hr AF Total: 755  
 (3866.0 HW)AF: 5796 Diff AF: 74  
 Tin Res Hi/Lo: 81/60 Precip(Day/Month): 0.00/0.27

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LAA Intake Precip(Day/Month): 0.00/0.15  
 Indep Hi/Lo: 81/57 Precip(Day/Month): 0.00/0.01  
 Alab Gt Hi/Lo: 80/57 Precip(Day/Month): 0.00/0.07  
 Cotw Gt Hi/Lo: 81/54 Precip(Day/Month): 0.00/0.17  
 Blckrck Spill: 0.0 Thibaut Spillgates: 0.0 Lone Pine Creek: 19  
 Alab Gates GA: 7.69 Flow: 409  
 Cottw Gt Gage: 7.71 Flow: 359 Creek: 6 Power Plant: 10  
 LORP(inflows): Intake 61, Blackrock 0.7, Goose 0.0, Billy 1.3, Locust 0.0,  
 Georges 0.2, Alabama Gates 0 **Total Inflow(cfs): 63**  
 (outflows): PumpSta 35, Delta(L.G.) 8, Delta(weir) 0 **Total Outflow(cfs): 43**  
 Lubkin Splgt: Flow(in/out): 0/ 58 AF Total(in/out): 0/106 net AF: 106  
 Cartago Splgt: Flow(in/out): 0/ 56 AF Total(in/out): 0/121 net AF: 121  
 Owens Lk Use : (net avg cfs) PumpSta 35.4, Lubkin 53, Cartago 61 **Total: 150**

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(\*) N Haiwee Elev: 3756.8  
 (3757.5 HW)AF: 9658 Diff AF: 40  
 (\*) S Haiwee Elev: 3732.9  
 (3742.0 HW)AF: 19887 Diff AF: -350  
 S Haiwe Hi/Lo: 76/53 Precip(Day/Month): 0.00/0.73  
 Hai Pwr Plant: 150 24hr AF Total: 296  
 LAA #2 S Haiw: 200 24hr AF Total: 396