

05/30/18  
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# NORTHERN DISTRICT DAILY REPORT

05/30/18

MONO BASIN

Rush Cr @ Dam: 219 Lee Vining Creek: Above 225 (Spill: 56, Conduit: 169 )  
 West Portal : 23 Mono Lake Elev: 6381.98 (USGS Datum) (Read on: 5/16)  
 C Ranch Hi/Lo: 86/39 Precip(Day/Month): 0.00/1.84  
 Parker Cr Abv: 39 Below: 39 Walker Cr Abv: 20 Below: 20  
 Grant Lake Spill: 0  
 (\*) Grant Lake El: 7118.2 Outflow: 238 24hr AF Total: 472  
 (7130.0 HW)AF: 34865 Diff AF: 364 Grant Lake Toe Drain: 0.14

LONG VALLEY

East Portal : 38 Below East Portal: 111  
 (\*) L V Resv Elev: 6775.6 Outflow: 0 24hr AF Total: 426  
 (6781.5 HW)AF: 153814 Diff AF: 283  
 L Vally Hi/Lo: 81/38 Precip(Day/Month): 0.00/1.41  
 ORG Main Weir: 3.70 Tunnel Drain: 0.24 Toe Drain: 0.55  
 Rock Crk Div : 23

NORTH OWENS

RC@OR Cur/Ave: 166/128 Upper Gorge below PP Cur/Avg: 13/13  
 (\*) P V Resv Elev: 4389.5 Outflow: 300 24hr AF Total: 595  
 (4390.0 HW)AF: 2935 Diff AF: 138  
 Bishop Hi/Lo: 97/50 Precip(Day/Month): 0.00/0.48  
 B C @ Plant 6: 162 (avg) O R Below BP Cr: 474 Fish Sprg @ RR Brdg: 45  
 BP Pwr House : 95/56 Precip(Day/Month): 0.00/0.40 BP Cr Cur/Peak: 104/78

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: 3865.8 Outflow: 436 24hr AF Total: 794  
 (3866.0 HW)AF: 6075 Diff AF: 65  
 Tin Res Hi/Lo: 95/59 Precip(Day/Month): 0.00/0.27

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LAA Intake Precip(Day/Month): 0.00/0.15  
 Indep Hi/Lo: 95/66 Precip(Day/Month): 0.00/0.01  
 Alab Gt Hi/Lo: 97/68 Precip(Day/Month): 0.00/0.07  
 Cotw Gt Hi/Lo: 98/59 Precip(Day/Month): 0.00/0.17  
 Blckrck Spill: 0.0 Thibaut Spillgates: 0.0 Lone Pine Creek: 18  
 Alab Gates GA: 8.24 Flow: 474  
 Cottw Gt Gage: 8.84 Flow: 464 Creek: 6 Power Plant: 10  
 LORP(inflows): Intake 46, Blackrock 0.8, Goose 0.0, Billy 1.4, Locust 0.0,  
 Georges 1.4, Alabama Gates 0 **Total Inflow(cfs): 49**  
 (outflows): PumpSta 33, Delta(L.G.) 8, Delta(weir) 0 **Total Outflow(cfs): 41**  
 Lubkin Splgt: Flow(in/out): 0/ 15 AF Total(in/out): 0/ 36 net AF: 36  
 Cartago Splgt: Flow(in/out): 0/ 38 AF Total(in/out): 0/ 72 net AF: 72  
 Owens Lk Use : (net avg cfs) PumpSta 33.3, Lubkin 18, Cartago 36 **Total: 88**

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(\*) N Haiwee Elev: 3756.9  
 (3757.5 HW)AF: 9681 Diff AF: -150  
 (\*) S Haiwee Elev: 3733.0  
 (3742.0 HW)AF: 19982 Diff AF: 79  
 S Haiwe Hi/Lo: 93/54 Precip(Day/Month): 0.00/0.73  
 Hai Pwr Plant: 150 24hr AF Total: 296  
 LAA #2 S Haiw: 225 24hr AF Total: 418