

07/05/18  
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# NORTHERN DISTRICT DAILY REPORT

07/04/18

MONO BASIN

Rush Cr @ Dam: 55 Lee Vining Creek: Above 129 (Spill: 57, Conduit: 64 )  
 West Portal : 0 Mono Lake Elev: 6382.21 (USGS Datum) (Read on: 6/20)  
 C Ranch Hi/Lo: 85/43 Precip(Day/Month): 0.00/0.00  
 Parker Cr Abv: 30 Below: 30 Walker Cr Abv: 10 Below: 10  
 Grant Lake Spill: 0  
 (\*) Grant Lake El: 7125.4 Outflow: 50 24hr AF Total: 98  
 (7130.0 HW)AF: 42226 Diff AF: 136 Grant Lake Toe Drain: 0.17

LONG VALLEY

East Portal : 14 Below East Portal: 79  
 (\*) L V Resv Elev: 6775.3 Outflow: 451 24hr AF Total: 894  
 (6781.5 HW)AF: 152498 Diff AF: -563  
 L Vally Hi/Lo: 87/48 Precip(Day/Month): 0.00/0.01  
 ORG Main Weir: 3.70 Tunnel Drain: 0.23 Toe Drain: 0.54  
 Rock Crk Div : 9

NORTH OWENS

RC@OR Cur/Ave: 65/66 Upper Gorge below PP Cur/Avg: 55/55  
 (\*) P V Resv Elev: 4395.2 Outflow: 300 24hr AF Total: 595  
 (4390.0 HW)AF: 3547 Diff AF: 406  
 Bishop Hi/Lo: 103/56 Precip(Day/Month): 0.00/0.00  
 B C @ Plant 6: 196 (avg) O R Below BP Cr: 471 Fish Sprg @ RR Brdg: 51  
 BP Pwr House : 100/63 Precip(Day/Month): 0.00/0.00 BP Cr Cur/Peak: 108/108

WELLS

	North Wells		South Wells		* Total *	
Aqueduct	(12)	64.7	(6)	40.6	(18)	105.3 On: W402
Domestic	(4)	4.9	(3)	1.9	(7)	6.7
Enhanc./Mitig.	(2)	10.8	(4)	8.2	(6)	19.0 Off: W425
<b>* Total *</b>	<b>(18)</b>	<b>80.4</b>	<b>(13)</b>	<b>50.7</b>	<b>(31)</b>	<b>131.1</b>

SOUTH OWENS

(\*) Tin Resv Elev: 3863.7 Outflow: 379 24hr AF Total: 745  
 (3866.0 HW)AF: 3997 Diff AF: 228  
 Tin Res Hi/Lo: 101/65 Precip(Day/Month): 0.00/0.00

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LAA Intake Precip(Day/Month): 0.00/0.00  
 Indep Hi/Lo: 102/68 Precip(Day/Month): 0.00/0.00  
 Alab Gt Hi/Lo: 101/70 Precip(Day/Month): 0.00/0.00  
 Cotw Gt Hi/Lo: 103/70 Precip(Day/Month): 0.00/0.00  
 Blckrck Spill: 2.1 Thibaut Spillgates: 0.0 Lone Pine Creek: 22  
 Alab Gates GA: 6.93 Flow: 401  
 Cottw Gt Gage: 7.89 Flow: 384 Creek: 0 Power Plant: 6  
 LORP(inflows): Intake 90, Blackrock 1.4, Goose 0.0, Billy 0.9, Locust 0.0,  
 Georges 0.0, Alabama Gates 0 **Total Inflow(cfs): 93**  
 (outflows): PumpSta 44, Delta(L.G.) 7, Delta(weir) 0 **Total Outflow(cfs): 51**  
 Lubkin Splgt: Flow(in/out): 5/ 0 AF Total(in/out): 17/ 5 net AF: -12  
 Cartago Splgt: Flow(in/out): 0/ 35 AF Total(in/out): 6/ 34 net AF: 28  
 Owens Lk Use : (net avg cfs) PumpSta 44.2, Lubkin -6, Cartago 14 **Total: 52**

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(\*) N Haiwee Elev: 3756.6  
 (3757.5 HW)AF: 9515 Diff AF: -166  
 (\*) S Haiwee Elev: 3736.3  
 (3742.0 HW)AF: 22702 Diff AF: -247  
 S Haiwe Hi/Lo: 101/70 Precip(Day/Month): 0.00/0.00  
 Hai Pwr Plant: 282 24hr AF Total: 555  
 LAA #2 S Haiw: 275 24hr AF Total: 545