

07/03/18  
10:10:42

# NORTHERN DISTRICT DAILY REPORT

07/01/18

MONO BASIN

Rush Cr @ Dam: 66 Lee Vining Creek: Above 136 (Spill: 57, Conduit: 64 )  
 West Portal : 0 Mono Lake Elev: 6382.21 (USGS Datum) (Read on: 6/20)  
 C Ranch Hi/Lo: 86/41 Precip(Day/Month): 0.00/0.00  
 Parker Cr Abv: 32 Below: 32 Walker Cr Abv: 12 Below: 12  
 Grant Lake Spill: 0  
 (\*) Grant Lake El: 7125.0 Outflow: 49 24hr AF Total: 99  
 (7130.0 HW)AF: 41764 Diff AF: 252 Grant Lake Toe Drain: 0.17

LONG VALLEY

East Portal : 14 Below East Portal: 79  
 (\*) L V Resv Elev: 6775.6 Outflow: 246 24hr AF Total: 543  
 (6781.5 HW)AF: 153673 Diff AF: -188  
 L Vally Hi/Lo: 94/49 Precip(Day/Month): 0.00/0.00  
 ORG Main Weir: 3.70 Tunnel Drain: 0.23 Toe Drain: 0.54  
 Rock Crk Div : 12

NORTH OWENS

RC@OR Cur/Ave: 70/72 Upper Gorge below PP Cur/Avg: 55/54  
 (\*) P V Resv Elev: 4389.1 Outflow: 350 24hr AF Total: 694  
 (4390.0 HW)AF: 2899 Diff AF: 36  
 Bishop Hi/Lo: 104/58 Precip(Day/Month): 0.00/0.00  
 B C @ Plant 6: 223 (avg) O R Below BP Cr: 521 Fish Sprg @ RR Brdg: 53  
 BP Pwr House : 101/67 Precip(Day/Month): 0.00/0.00 BP Cr Cur/Peak: 100/105

WELLS

	North Wells		South Wells		* Total *	
Aqueduct	(12)	64.7	(6)	40.6	(18)105.3	On: W239, W244, W245, W349, W387,
Domestic	(4)	4.9	(3)	1.9	(7) 6.7	W388, W402
Enhanc./Mitig.	(2)	10.8	(4)	8.2	(6) 19.0	Off: W063, W425
<b>* Total *</b>	<b>(18)</b>	<b>80.4</b>	<b>(13)</b>	<b>50.7</b>	<b>(31)131.1</b>	

SOUTH OWENS

(\*) Tin Resv Elev: 3862.7 Outflow: 456 24hr AF Total: 914  
 (3866.0 HW)AF: 3250 Diff AF: 240  
 Tin Res Hi/Lo: 100/68 Precip(Day/Month): 0.00/0.00

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LAA Intake Precip(Day/Month): 0.00/0.00  
 Indep Hi/Lo: 103/70 Precip(Day/Month): 0.00/0.00  
 Alab Gt Hi/Lo: 108/71 Precip(Day/Month): 0.00/0.00  
 Cotw Gt Hi/Lo: 105/76 Precip(Day/Month): 0.00/0.00  
 Blckrck Spill: 0.0 Thibaut Spillgates: 0.0 Lone Pine Creek: 21  
 Alab Gates GA: 8.01 Flow: 500  
 Cottw Gt Gage: 9.38 Flow: 539 Creek: 0 Power Plant: 7  
 LORP(inflows): Intake 85, Blackrock 1.2, Goose 0.0, Billy 0.9, Locust 0.0,  
 Georges 0.0, Alabama Gates 0 **Total Inflow(cfs): 87**  
 (outflows): PumpSta 41, Delta(L.G.) 8, Delta(weir) 0 **Total Outflow(cfs): 49**  
 Lubkin Splgt: Flow(in/out): 0/ 10 AF Total(in/out): 13/ 5 net AF: -8  
 Cartago Splgt: Flow(in/out): 0/ 8 AF Total(in/out): 5/ 8 net AF: 3  
 Owens Lk Use : (net avg cfs) PumpSta 41.4, Lubkin -4, Cartago 2 **Total: 39**

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(\*) N Haiwee Elev: 3757.1  
 (3757.5 HW)AF: 9779 Diff AF: 57  
 (\*) S Haiwee Elev: 3737.0  
 (3742.0 HW)AF: 23392 Diff AF: -159  
 S Haiwe Hi/Lo: 97/67 Precip(Day/Month): 0.00/0.00  
 Hai Pwr Plant: 280 24hr AF Total: 555  
 LAA #2 S Haiw: 275 24hr AF Total: 545