

06/14/18  
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# NORTHERN DISTRICT DAILY REPORT

06/14/18

MONO BASIN

Rush Cr @ Dam: 218 Lee Vining Creek: Above 204 (Spill: 58, Conduit: 172 )  
 West Portal : 23 Mono Lake Elev: 6382.08 (USGS Datum) (Read on: 5/30)  
 C Ranch Hi/Lo: 98/47 Precip(Day/Month): 0.00/0.00  
 Parker Cr Abv: 50 Below: 50 Walker Cr Abv: 18 Below: 18  
 Grant Lake Spill: 0  
 (\*)Grant Lake El: 7120.4 Outflow: 272 24hr AF Total: 552  
 (7130.0 HW)AF: 37122 Diff AF: 201 Grant Lake Toe Drain: 0.17

LONG VALLEY

East Portal : 36 Below East Portal: 111  
 (\*)L V Resv Elev: 6776.2 Outflow: 190 24hr AF Total: 391  
 (6781.5 HW)AF: 156894 Diff AF: 143  
 L Vally Hi/Lo: 90/44 Precip(Day/Month): 0.00/0.00  
 ORG Main Weir: 3.60 Tunnel Drain: 0.23 Toe Drain: 0.54  
 Rock Crk Div : 31

NORTH OWENS

RC@OR Cur/Ave: 156/156 Upper Gorge below PP Cur/Avg: 55/55  
 (\*)P V Resv Elev: 4389.4 Outflow: 371 24hr AF Total: 750  
 (4390.0 HW)AF: 2923 Diff AF: 12  
 Bishop Hi/Lo: 102/54 Precip(Day/Month): 0.00/0.00  
 B C @ Plant 6: 195 (avg) O R Below BP Cr: 577 Fish Sprg @ RR Brdg: 48  
 BP Pwr House : 101/64 Precip(Day/Month): 0.00/0.00 BP Cr Cur/Peak: 155/140

WELLS

	North Wells		South Wells		* Total *	
Aqueduct	(14)	72.7	(13)	64.6	(27)	137.3 On: W240, W377
Domestic	(4)	4.9	(3)	1.9	(7)	6.7
Enhanc./Mitig.	(1)	4.3	(5)	10.4	(6)	14.7 Off: W219, W239, W388
<b>* Total *</b>	<b>(19)</b>	<b>81.9</b>	<b>(21)</b>	<b>76.9</b>	<b>(40)</b>	<b>158.8</b>

SOUTH OWENS

(\*)Tin Resv Elev: 3864.8 Outflow: 603 24hr AF Total: 1175  
 (3866.0 HW)AF: 5063 Diff AF: -19  
 Tin Res Hi/Lo: 102/65 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: 101/69 Precip(Day/Month): 0.00/0.00  
 Cotw Gt Hi/Lo: 102/70 Precip(Day/Month): 0.00/0.00  
 Blckrck Spill: 0.0 Thibaut Spillgates: 0.0 Lone Pine Creek: 28  
 Alab Gates GA: 9.75 Flow: 682  
 Cottw Gt Gage: 10.30 Flow: 669 Creek: 1 Power Plant: 10  
 LORP(inflows): Intake 70, Blackrock 1.2, Goose 0.0, Billy 1.0, Locust 0.0,  
 Georges 0.2, Alabama Gates 0 **Total Inflow(cfs): 72**  
 (outflows): PumpSta 25, Delta(L.G.) 7, Delta(weir) 0 **Total Outflow(cfs): 32**  
 Lubkin Splgt: Flow(in/out): 0/ 57 AF Total(in/out): 0/108 net AF: 108  
 Cartago Splgt: Flow(in/out): 0/ 80 AF Total(in/out): 0/149 net AF: 149  
 Owens Lk Use : (net avg cfs) PumpSta 24.6, Lubkin 54, Cartago 75 **Total: 154**

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(\*)N Haiwee Elev: 3756.9  
 (3757.5 HW)AF: 9687 Diff AF: 0  
 (\*)S Haiwee Elev: 3735.5  
 (3742.0 HW)AF: 21977 Diff AF: 158  
 S Haiwe Hi/Lo: 99/70 Precip(Day/Month): 0.00/0.00  
 Hai Pwr Plant: 199 24hr AF Total: 393  
 LAA #2 S Haiw: 225 24hr AF Total: 445