

06/20/18  
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# NORTHERN DISTRICT DAILY REPORT

06/20/18

MONO BASIN

Rush Cr @ Dam: 165 Lee Vining Creek: Above 147 (Spill: 57, Conduit: 85 )  
 West Portal : 0 Mono Lake Elev: 6382.08 (USGS Datum) (Read on: 5/30)  
 C Ranch Hi/Lo: 85/38 Precip(Day/Month): 0.00/0.00  
 Parker Cr Abv: 34 Below: 34 Walker Cr Abv: 14 Below: 14  
 Grant Lake Spill: 0  
 (\*)Grant Lake El: 7122.7 Outflow: 132 24hr AF Total: 287  
 (7130.0 HW)AF: 39388 Diff AF: 195 Grant Lake Toe Drain: 0.17

LONG VALLEY

East Portal : 13 Below East Portal: 83  
 (\*)L V Resv Elev: 6776.1 Outflow: 486 24hr AF Total: 665  
 (6781.5 HW)AF: 156370 Diff AF: -190  
 L Vally Hi/Lo: 88/43 Precip(Day/Month): 0.00/0.00  
 ORG Main Weir: 3.70 Tunnel Drain: 0.23 Toe Drain: 0.54  
 Rock Crk Div : 13

NORTH OWENS

RC@OR Cur/Ave: 89/88 Upper Gorge below PP Cur/Avg: 56/55  
 (\*)P V Resv Elev: 4388.7 Outflow: 504 24hr AF Total: 923  
 (4390.0 HW)AF: 2857 Diff AF: -77  
 Bishop Hi/Lo: 100/50 Precip(Day/Month): 0.00/0.00  
 B C @ Plant 6: 211 (avg) O R Below BP Cr: 541 Fish Sprg @ RR Brdg: 59  
 BP Pwr House : 98/59 Precip(Day/Month): 0.00/0.00 BP Cr Cur/Peak: 91/105

WELLS

	<u>North</u> <u>Wells</u>	<u>South</u> <u>Wells</u>	<u>* Total</u> <u>*</u>	
Aqueduct	(9) 56.0	(6) 27.3	(15) 83.3	On:
Domestic	(4) 4.9	(3) 1.9	(7) 6.7	
Enhanc./Mitig.	(0) 0.0	(4) 8.2	(4) 8.2	Off: W059, W118, W218, W240, W348, W349, W370, W371, W377, W401, W403, W411, W412
<b>* Total *</b>	<b>(13) 60.9</b>	<b>(13) 37.4</b>	<b>(26) 98.3</b>	

SOUTH OWENS

(\*)Tin Resv Elev: 3863.8 Outflow: 652 24hr AF Total: 1244  
 (3866.0 HW)AF: 4136 Diff AF: -267  
 Tin Res Hi/Lo: 95/63 Precip(Day/Month): 0.00/0.00

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LAA Intake Precip(Day/Month): 0.00/0.00  
 Indep Hi/Lo: 97/64 Precip(Day/Month): 0.00/0.00  
 Alab Gt Hi/Lo: 97/68 Precip(Day/Month): 0.00/0.00  
 Cotw Gt Hi/Lo: 100/60 Precip(Day/Month): 0.00/0.00  
 Blckrck Spill: 0.0 Thibaut Spillgates: 0.0 Lone Pine Creek: 24  
 Alab Gates GA: 9.67 Flow: 690  
 Cottw Gt Gage: 10.43 Flow: 663 Creek: 0 Power Plant: 10  
 LORP(inflows): Intake 83, Blackrock 1.2, Goose 0.0, Billy 1.0, Locust 0.0,  
 Georges 0.1, Alabama Gates 0 **Total Inflow(cfs): 86**  
 (outflows): PumpSta 47, Delta(L.G.) 8, Delta(weir) 0 **Total Outflow(cfs): 55**  
 Lubkin Splgt: Flow(in/out): 0/ 42 AF Total(in/out): 0/ 42 net AF: 42  
 Cartago Splgt: Flow(in/out): 0/ 78 AF Total(in/out): 0/128 net AF: 128  
 Owens Lk Use : (net avg cfs) PumpSta 47.1, Lubkin 21, Cartago 65 **Total: 133**

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(\*)N Haiwee Elev: 3757.1  
 (3757.5 HW)AF: 9779 Diff AF: -23  
 (\*)S Haiwee Elev: 3737.1  
 (3742.0 HW)AF: 23378 Diff AF: 378  
 S Haiwe Hi/Lo: 95/58 Precip(Day/Month): 0.00/0.00  
 Hai Pwr Plant: 200 24hr AF Total: 394  
 LAA #2 S Haiw: 225 24hr AF Total: 445