

06/25/18  
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# NORTHERN DISTRICT DAILY REPORT

06/24/18

MONO BASIN

Rush Cr @ Dam: 76 Lee Vining Creek: Above 146 (Spill: 58, Conduit: 82 )  
 West Portal : 0 Mono Lake Elev: 6382.21 (USGS Datum) (Read on: 6/20)  
 C Ranch Hi/Lo: 96/42 Precip(Day/Month): 0.00/0.00  
 Parker Cr Abv: 36 Below: 36 Walker Cr Abv: 13 Below: 13  
 Grant Lake Spill: 0  
 (\*) Grant Lake El: 7123.4 Outflow: 87 24hr AF Total: 178  
 (7130.0 HW)AF: 40109 Diff AF: 186 Grant Lake Toe Drain: 0.17

LONG VALLEY

East Portal : 14 Below East Portal: 78  
 (\*) L V Resv Elev: 6775.9 Outflow: 78 24hr AF Total: 761  
 (6781.5 HW)AF: 155420 Diff AF: -190  
 L Vally Hi/Lo: 99/40 Precip(Day/Month): 0.00/0.00  
 ORG Main Weir: 3.70 Tunnel Drain: 0.23 Toe Drain: 0.54  
 Rock Crk Div : 14

NORTH OWENS

RC@OR Cur/Ave: 84/83 Upper Gorge below PP Cur/Avg: 54/54  
 (\*) P V Resv Elev: 4389.2 Outflow: 500 24hr AF Total: 990  
 (4390.0 HW)AF: 2908 Diff AF: 50  
 Bishop Hi/Lo: 107/54 Precip(Day/Month): 0.00/0.00  
 B C @ Plant 6: 222 (avg) O R Below BP Cr: 594 Fish Sprg @ RR Brdg: 51  
 BP Pwr House : 106/68 Precip(Day/Month): 0.00/0.00 BP Cr Cur/Peak: 109/105

WELLS

	<u>North Wells</u>	<u>South Wells</u>	<u>* Total *</u>	
Aqueduct	(12) 64.7	(7) 44.1	(19) 108.8	On: W239, W244, W245, W349, W387, W388, W425
Domestic	(4) 4.9	(3) 1.9	(7) 6.7	
Enhanc./Mitig.	(2) 10.8	(4) 7.1	(6) 17.9	Off: W059, W118, W218, W240, W348, W370, W371, W377, W401, W402, W403, W411, W412
<b>* Total *</b>	<b>(18) 80.4</b>	<b>(14) 53.1</b>	<b>(32) 133.5</b>	

SOUTH OWENS

(\*) Tin Resv Elev: 3862.8 Outflow: 651 24hr AF Total: 1290  
 (3866.0 HW)AF: 3320 Diff AF: -141  
 Tin Res Hi/Lo: 104/71 Precip(Day/Month): 0.00/0.00

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LAA Intake Precip(Day/Month): 0.00/0.00  
 Indep Hi/Lo: 107/74 Precip(Day/Month): 0.00/0.00  
 Alab Gt Hi/Lo: 108/73 Precip(Day/Month): 0.00/0.00  
 Cotw Gt Hi/Lo: 108/66 Precip(Day/Month): 0.00/0.00  
 Blckrck Spill: 0.0 Thibaut Spillgates: 0.0 Lone Pine Creek: 22  
 Alab Gates GA: 9.64 Flow: 686  
 Cottw Gt Gage: 10.27 Flow: 645 Creek: 0 Power Plant: 9  
 LORP (inflows): Intake 85, Blackrock 0.8, Goose 0.0, Billy 0.9, Locust 0.0, Georges 0.2, Alabama Gates 0 **Total Inflow(cfs): 87**  
 (outflows): PumpSta 33, Delta(L.G.) 8, Delta(weir) 0 **Total Outflow(cfs): 41**  
 Lubkin Splgt: Flow(in/out): 0/ 39 AF Total(in/out): 0/ 46 net AF: 46  
 Cartago Splgt: Flow(in/out): 0/ 51 AF Total(in/out): 0/ 78 net AF: 78  
 Owens Lk Use : (net avg cfs) PumpSta 33.1, Lubkin 23, Cartago 39 **Total: 96**

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(\*) N Haiwee Elev: 3757.0  
 (3757.5 HW)AF: 9733 Diff AF: -23  
 (\*) S Haiwee Elev: 3737.8  
 (3742.0 HW)AF: 24002 Diff AF: 34  
 S Haiwe Hi/Lo: 104/65 Precip(Day/Month): 0.00/0.00  
 Hai Pwr Plant: 280 24hr AF Total: 555  
 LAA #2 S Haiw: 275 24hr AF Total: 545