

05/28/19  
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# NORTHERN DISTRICT DAILY REPORT

05/28/19

MONO BASIN

Rush Cr @ Dam: 139 Lee Vining Creek: Above 66 (Spill: 51, Conduit: 17 )  
 West Portal : 0 Mono Lake Elev: 6382.13 (USGS Datum) (Read on: 5/14)  
 C Ranch Hi/Lo: 60/26 Precip(Day/Month): 0.00/1.37  
 Parker Cr Abv: 14 Below: 14 Walker Cr Abv: 8 Below: 8  
 Grant Lake Spill: 0  
 (\*) Grant Lake El: 7122.6 Outflow: 82 24hr AF Total: 162  
 (7130.0 HW)AF: 39326 Diff AF: 154 Grant Lake Toe Drain: 0.21

LONG VALLEY

East Portal : 12 Below East Portal: 71  
 (\*) L V Resv Elev: 6768.0 Outflow: 274 24hr AF Total: 541  
 (6781.5 HW)AF: 120489 Diff AF: -82  
 L Vally Hi/Lo: 60/33 Precip(Day/Month): 0.00/1.58  
 ORG Main Weir: 3.30 Tunnel Drain: 0.29 Toe Drain: 0.49  
 Rock Crk Div : 11

NORTH OWENS

RC@OR Cur/Ave: 72/71 Upper Gorge below PP Cur/Avg: 13/13  
 (\*) P V Resv Elev: 4386.7 Outflow: 372 24hr AF Total: 729  
 (4390.0 HW)AF: 2657 Diff AF: -31  
 Bishop Hi/Lo: 73/43 Precip(Day/Month): 0.00/0.91  
 B C @ Plant 6: 111 (avg) O R Below BP Cr: 416 Fish Sprg @ RR Brdg: 35  
 BP Pwr House : 67/43 Precip(Day/Month): 0.00/1.67 BP Cr Cur/Peak: 36/39

WELLS

	North Wells		South Wells		* Total *	
Aqueduct	(7)	47.5	(6)	41.8	(13)	89.3 On:
Domestic	(4)	4.9	(3)	1.9	(7)	6.7
Enhanc./Mitig.	(0)	0.0	(5)	10.4	(5)	10.4 Off:
<b>* Total *</b>	<b>(11)</b>	<b>52.4</b>	<b>(14)</b>	<b>54.1</b>	<b>(25)</b>	<b>106.4</b>

SOUTH OWENS

(\*) Tin Resv Elev: 3861.3 Outflow: 450 24hr AF Total: 878  
 (3866.0 HW)AF: 2232 Diff AF: -81  
 Tin Res Hi/Lo: 74/46 Precip(Day/Month): 0.00/2.01

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LAA Intake Precip(Day/Month): 0.00/3.28  
 Indep Hi/Lo: 76/44 Precip(Day/Month): 0.00/1.56  
 Alab Gt Hi/Lo: 77/47 Precip(Day/Month): 0.00/1.98  
 Cotw Gt Hi/Lo: 77/42 Precip(Day/Month): 0.00/1.91  
 Blckrck Spill: 0.0 Thibaut Spillgates: 3.2 Lone Pine Creek: 18  
 Alab Gates GA: 8.75 Flow: 535  
 Cottw Gt Gage: 9.73 Flow: 622 Creek: 73 Power Plant: 0  
 LORP(inflows): Intake 65, Blackrock 1.3, Goose 0.0, Billy 1.1, Locust 2.5,  
 Georges 3.2, Alabama Gates 0 **Total Inflow(cfs): 73**  
 (outflows): PumpSta 47, Delta(L.G.) 8, Delta(weir) 53 **Total Outflow(cfs): 107**  
 Lubkin Splgt: Flow(in/out): 0/ 4 AF Total(in/out): 1/ 25 net AF: 24  
 Cartago Splgt: Flow(in/out): 0/ 39 AF Total(in/out): 0/ 91 net AF: 91  
 Owens Lk Use : (net avg cfs) PumpSta 46.7, Lubkin 12, Cartago 46 **Total: 105**

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(\*) N Haiwee Elev: 3756.6  
 (3757.5 HW)AF: 9544 Diff AF: -6  
 (\*) S Haiwee Elev: 3731.5  
 (3742.0 HW)AF: 18789 Diff AF: -139  
 S Haiwe Hi/Lo: 70/42 Precip(Day/Month): 0.00/1.73  
 Hai Pwr Plant: 350 24hr AF Total: 694  
 LAA #2 S Haiw: 250 24hr AF Total: 495