

05/22/19  
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# NORTHERN DISTRICT DAILY REPORT

05/21/19

MONO BASIN

Rush Cr @ Dam: 203 Lee Vining Creek: Above 87 (Spill: 69, Conduit: 17 )  
 West Portal : 0 Mono Lake Elev: 6382.13 (USGS Datum) (Read on: 5/14)  
 C Ranch Hi/Lo: 58/18 Precip(Day/Month): 0.00/0.48  
 Parker Cr Abv: 16 Below: 16 Walker Cr Abv: 10 Below: 10  
 Grant Lake Spill: 0  
 (\*) Grant Lake El: 7121.3 Outflow: 82 24hr AF Total: 162  
 (7130.0 HW)AF: 38000 Diff AF: 374 Grant Lake Toe Drain: 0.20

LONG VALLEY

East Portal : 12 Below East Portal: 76  
 (\*) L V Resv Elev: 6768.0 Outflow: 320 24hr AF Total: 631  
 (6781.5 HW)AF: 120448 Diff AF: -204  
 L Vally Hi/Lo: 60/23 Precip(Day/Month): 0.00/0.90  
 ORG Main Weir: 3.30 Tunnel Drain: 0.29 Toe Drain: 0.47  
 Rock Crk Div : 20

NORTH OWENS

RC@OR Cur/Ave: 73/77 Upper Gorge below PP Cur/Avg: 13/13  
 (\*) P V Resv Elev: 4387.4 Outflow: 381 24hr AF Total: 741  
 (4390.0 HW)AF: 2726 Diff AF: 53  
 Bishop Hi/Lo: 77/55 Precip(Day/Month): 0.00/0.91  
 B C @ Plant 6: 125 (avg) O R Below BP Cr: 444 Fish Sprg @ RR Brdg: 38  
 BP Pwr House : 69/41 Precip(Day/Month): 0.00/1.26 BP Cr Cur/Peak: 40/44

WELLS

	North Wells		South Wells		* Total *	
Aqueduct	(7)	47.5	(6)	41.8	(13)	89.3 On: W140, W422
Domestic	(4)	4.9	(3)	1.9	(7)	6.7
Enhanc./Mitig.	(0)	0.0	(4)	8.2	(4)	8.2 Off:
<b>* Total *</b>	<b>(11)</b>	<b>52.4</b>	<b>(13)</b>	<b>51.9</b>	<b>(24)</b>	<b>104.3</b>

SOUTH OWENS

(\*) Tin Resv Elev: 3862.7 Outflow: 548 24hr AF Total: 1069  
 (3866.0 HW)AF: 3197 Diff AF: -162  
 Tin Res Hi/Lo: 73/41 Precip(Day/Month): 0.00/0.91

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LAA Intake Precip(Day/Month): 0.00/0.63  
 Indep Hi/Lo: 74/42 Precip(Day/Month): 0.00/0.66  
 Alab Gt Hi/Lo: 77/40 Precip(Day/Month): 0.00/0.92  
 Cotw Gt Hi/Lo: 77/39 Precip(Day/Month): 0.00/0.50  
 Blckrck Spill: 0.0 Thibaut Spillgates: 3.8 Lone Pine Creek: 24  
 Alab Gates GA: 9.42 Flow: 607  
 Cottw Gt Gage: 10.90 Flow: 764 Creek: 92 Power Plant: 0  
 LORP(inflows): Intake 71, Blackrock 1.3, Goose 0.0, Billy 1.2, Locust 5.3,  
 Georges 5.0, Alabama Gates 0 **Total Inflow(cfs): 84**  
 (outflows): PumpSta 44, Delta(L.G.) 8, Delta(weir) 0 **Total Outflow(cfs): 51**  
 Lubkin Splgt: Flow(in/out): 0/ 32 AF Total(in/out): 0/ 44 net AF: 44  
 Cartago Splgt: Flow(in/out): 0/ 58 AF Total(in/out): 0/100 net AF: 100  
 Owens Lk Use : (net avg cfs) PumpSta 43.5, Lubkin 22, Cartago 50 **Total: 116**

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(\*) N Haiwee Elev: 3757.0  
 (3757.5 HW)AF: 9722 Diff AF: 52  
 (\*) S Haiwee Elev: 3730.9  
 (3742.0 HW)AF: 18330 Diff AF: 120  
 S Haiwe Hi/Lo: 71/36 Precip(Day/Month): 0.00/0.53  
 Hai Pwr Plant: 350 24hr AF Total: 694  
 LAA #2 S Haiw: 230 24hr AF Total: 456