

05/13/19  
08:29:26

# NORTHERN DISTRICT DAILY REPORT

05/13/19

MONO BASIN

Rush Cr @ Dam: 229 Lee Vining Creek: Above 124 (Spill: 98, Conduit: 24 )  
 West Portal : 0 Mono Lake Elev: 6382.09 (USGS Datum) (Read on: 5/01)  
 C Ranch Hi/Lo: 76/34 Precip(Day/Month): 0.00/0.17  
 Parker Cr Abv: 17 Below: 17 Walker Cr Abv: 11 Below: 11  
 Grant Lake Spill: 0  
 (\*)Grant Lake El: 7118.1 Outflow: 72 24hr AF Total: 143  
 (7130.0 HW)AF: 34786 Diff AF: 383 Grant Lake Toe Drain: 0.20

LONG VALLEY

East Portal : 12 Below East Portal: 85  
 (\*)L V Resv Elev: 6767.9 Outflow: 0 24hr AF Total: 539  
 (6781.5 HW)AF: 120081 Diff AF: 82  
 L Vally Hi/Lo: 76/31 Precip(Day/Month): 0.00/0.51  
 ORG Main Weir: 3.30 Tunnel Drain: 0.28 Toe Drain: 0.49  
 Rock Crk Div : 38

NORTH OWENS

RC@OR Cur/Ave: 103/101 Upper Gorge below PP Cur/Avg: 14/14  
 (\*)P V Resv Elev: 4385.2 Outflow: 375 24hr AF Total: 743  
 (4390.0 HW)AF: 2528 Diff AF: -69  
 Bishop Hi/Lo: 90/42 Precip(Day/Month): 0.00/0.64  
 B C @ Plant 6: 213 (avg) O R Below BP Cr: 508 Fish Sprg @ RR Brdg: 47  
 BP Pwr House : 78/50 Precip(Day/Month): 0.00/0.91 BP Cr Cur/Peak: 51/48

WELLS

	North Wells		South Wells		* Total *	
Aqueduct	(5)	41.3	(6)	41.8	(11)	83.1 On: W059
Domestic	(4)	4.9	(3)	1.9	(7)	6.7
Enhanc./Mitig.	(0)	0.0	(4)	8.2	(4)	8.2 Off: W140
<b>* Total *</b>	<b>(9)</b>	<b>46.2</b>	<b>(13)</b>	<b>51.9</b>	<b>(22)</b>	<b>98.1</b>

SOUTH OWENS

(\*)Tin Resv Elev: 3863.5 Outflow: 550 24hr AF Total: 1071  
 (3866.0 HW)AF: 3894 Diff AF: -52  
 Tin Res Hi/Lo: 86/50 Precip(Day/Month): 0.00/0.72

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LAA Intake Precip(Day/Month): 0.00/0.52  
 Indep Hi/Lo: 88/50 Precip(Day/Month): 0.00/0.57  
 Alab Gt Hi/Lo: 92/55 Precip(Day/Month): 0.00/0.77  
 Cotw Gt Hi/Lo: 89/52 Precip(Day/Month): 0.00/0.43  
 Blckrck Spill: 0.0 Thibaut Spillgates: 3.4 Lone Pine Creek: 26  
 Alab Gates GA: 9.13 Flow: 602  
 Cottw Gt Gage: 10.98 Flow: 785 Creek: 111 Power Plant: 0  
 LORP(inflows): Intake 93, Blackrock 1.1, Goose 0.0, Billy 1.3, Locust 0.0,  
 Georges 0.2, Alabama Gates 0 **Total Inflow(cfs): 96**  
 (outflows): PumpSta 47, Delta(L.G.) 8, Delta(weir) 0 **Total Outflow(cfs): 54**  
 Lubkin Splgt: Flow(in/out): 0/ 3 AF Total(in/out): 8/ 12 net AF: 4  
 Cartago Splgt: Flow(in/out): 0/ 34 AF Total(in/out): 0/ 69 net AF: 69  
 Owens Lk Use : (net avg cfs) PumpSta 46.5, Lubkin 2, Cartago 35 **Total: 83**

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(\*)N Haiwee Elev: 3757.1  
 (3757.5 HW)AF: 9779 Diff AF: -151  
 (\*)S Haiwee Elev: 3729.6  
 (3742.0 HW)AF: 17356 Diff AF: 471  
 S Haiwe Hi/Lo: 87/54 Precip(Day/Month): 0.00/0.47  
 Hai Pwr Plant: 300 24hr AF Total: 595  
 LAA #2 S Haiw: 200 24hr AF Total: 396