

08/01/19  
09:04:20

# NORTHERN DISTRICT DAILY REPORT

08/01/19

MONO BASIN

Rush Cr @ Dam: 129 Lee Vining Creek: Above 123 (Spill: 123, Conduit: 0 )  
 West Portal : 0 Mono Lake Elev: 6383.05 (USGS Datum) (Read on: 7/24)  
 C Ranch Hi/Lo: 85/45 Precip(Day/Month): 0.00/0.00  
 Parker Cr Abv: 39 Below: 39 Walker Cr Abv: 18 Below: 18  
 Grant Lake Spill: 0  
 (\*)Grant Lake El: 7127.2 Outflow: 230 24hr AF Total: 456  
 (7130.0 HW)AF: 44167 Diff AF: -150 Grant Lake Toe Drain: 0.22

LONG VALLEY

East Portal : 12 Below East Portal: 76  
 (\*)L V Resv Elev: 6778.7 Outflow: 141 24hr AF Total: 102  
 (6781.5 HW)AF: 168741 Diff AF: 399  
 L Vally Hi/Lo: 90/45 Precip(Day/Month): 0.00/0.00  
 ORG Main Weir: 4.20 Tunnel Drain: 0.33 Toe Drain: 0.57  
 Rock Crk Div : 33

NORTH OWENS

RC@OR Cur/Ave: 107/108 Upper Gorge below PP Cur/Avg: 13/13  
 (\*)P V Resv Elev: 4378.8 Outflow: 400 24hr AF Total: 793  
 (4390.0 HW)AF: 1951 Diff AF: -475  
 Bishop Hi/Lo: 104/57 Precip(Day/Month): 0.00/0.00  
 B C @ Plant 6: 350 (avg) O R Below BP Cr: 465 Fish Sprg @ RR Brdg: 29  
 BP Pwr House : 90/61 Precip(Day/Month): 0.00/0.00 BP Cr Cur/Peak: 159/165

WELLS

	North Wells		South Wells		* Total *	
Aqueduct	(8)	49.1	(6)	41.8	(14)	90.9 On: W399
Domestic	(3)	4.6	(3)	1.9	(6)	6.5
Enhanc./Mitig.	(0)	0.0	(3)	5.6	(3)	5.6 Off:
<b>* Total *</b>	<b>(11)</b>	<b>53.7</b>	<b>(12)</b>	<b>49.3</b>	<b>(23)</b>	<b>103.0</b>

SOUTH OWENS

(\*)Tin Resv Elev: 3864.4 Outflow: 600 24hr AF Total: 1166  
 (3866.0 HW)AF: 4698 Diff AF: -190  
 Tin Res Hi/Lo: 102/65 Precip(Day/Month): 0.00/0.00

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LAA Intake Precip(Day/Month): 0.00/0.00  
 Indep Hi/Lo: 104/68 Precip(Day/Month): 0.00/0.00  
 Alab Gt Hi/Lo: 103/69 Precip(Day/Month): 0.00/0.00  
 Cotw Gt Hi/Lo: 105/71 Precip(Day/Month): 0.00/0.00  
 Blckrck Spill: 8.7 Thibaut Spillgates: 3.5 Lone Pine Creek: 49  
 Alab Gates GA: 9.46 Flow: 687  
 Cottw Gt Gage: 11.11 Flow: 786 Creek: 38 Power Plant: 0  
 LORP(inflows): Intake 85, Blackrock 1.0, Goose 0.0, Billy 1.1, Locust 0.0,  
 Georges 0.3, Alabama Gates 0 **Total Inflow(cfs): 88**  
 (outflows): PumpSta 47, Delta(L.G.) 7, Delta(weir) 2 **Total Outflow(cfs): 56**  
 Lubkin Splgt: Flow(in/out): 18/ 0 AF Total(in/out): 42/ 0 net AF: -42  
 Cartago Splgt: Flow(in/out): 0/ 16 AF Total(in/out): 0/ 11 net AF: 11  
 Owens Lk Use : (net avg cfs) PumpSta 46.7, Lubkin -21, Cartago 6 **Total: 31**

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(\*)N Haiwee Elev: 3756.9  
 (3757.5 HW)AF: 9676 Diff AF: -17  
 (\*)S Haiwee Elev: 3730.6  
 (3742.0 HW)AF: 18096 Diff AF: -30  
 S Haiwe Hi/Lo: 101/66 Precip(Day/Month): 0.00/0.00  
 Hai Pwr Plant: 400 24hr AF Total: 793  
 LAA #2 S Haiw: 280 24hr AF Total: 555