

03/13/19  
08:06:13

# NORTHERN DISTRICT DAILY REPORT

03/13/19

MONO BASIN

Rush Cr @ Dam: 103 Lee Vining Creek: Above 18 (Spill: 17, Conduit: 1 )  
 West Portal : 34 Mono Lake Elev: 6381.52 (USGS Datum) (Read on: 1/22)  
 C Ranch Hi/Lo: 56/14 Precip(Day/Month): 0.00/1.18  
 Parker Cr Abv: 4 Below: 4 Walker Cr Abv: 4 Below: 4  
 Grant Lake Spill: 0  
 (\*) Grant Lake El: 7110.5 Outflow: 87 24hr AF Total: 170  
 (7130.0 HW)AF: 27653 Diff AF: 63 Grant Lake Toe Drain: 0.20

LONG VALLEY

East Portal : 53 Below East Portal: 95  
 (\*) L V Resv Elev: 6772.0 Outflow: 241 24hr AF Total: 471  
 (6781.5 HW)AF: 137529 Diff AF: 0  
 L Vally Hi/Lo: 53/ 9 Precip(Day/Month): 0.02/2.14  
 ORG Main Weir: 3.50 Tunnel Drain: 0.23 Toe Drain: 0.56  
 Rock Crk Div : 1

NORTH OWENS

RC@OR Cur/Ave: 51/50 Upper Gorge below PP Cur/Avg: 13/13  
 (\*) P V Resv Elev: 4388.6 Outflow: 309 24hr AF Total: 603  
 (4390.0 HW)AF: 2843 Diff AF: 34  
 Bishop Hi/Lo: 68/26 Precip(Day/Month): 0.00/2.06  
 B C @ Plant 6: 64 (avg) O R Below BP Cr: 372 Fish Sprg @ RR Brdg: 36  
 BP Pwr House : 62/38 Precip(Day/Month): 0.00/3.77 BP Cr Cur/Peak: 13/13

WELLS

	North Wells		South Wells		* Total *	
Aqueduct	(2)	31.5	(6)	38.9	(8)	70.4 On: W059
Domestic	(4)	4.9	(3)	1.9	(7)	6.7
Enhanc./Mitig.	(0)	0.0	(1)	0.3	(1)	0.3 Off:
<b>* Total *</b>	<b>(6)</b>	<b>36.4</b>	<b>(10)</b>	<b>41.1</b>	<b>(16)</b>	<b>77.4</b>

SOUTH OWENS

(\*) Tin Resv Elev: 3861.6 Outflow: 450 24hr AF Total: 870  
 (3866.0 HW)AF: 2439 Diff AF: -85  
 Tin Res Hi/Lo: 66/37 Precip(Day/Month): 0.00/2.26

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LAA Intake Precip(Day/Month): 0.00/2.11  
 Indep Hi/Lo: 65/38 Precip(Day/Month): 0.00/1.96  
 Alab Gt Hi/Lo: 71/43 Precip(Day/Month): 0.00/1.31  
 Cotw Gt Hi/Lo: 67/44 Precip(Day/Month): 0.00/2.25  
 Blckrck Spill: 0.0 Thibaut Spillgates: 0.9 Lone Pine Creek: 6  
 Alab Gates GA: 8.22 Flow: 472  
 Cottw Gt Gage: 9.25 Flow: 579 Creek: 8 Power Plant: 8  
 LORP(inflows): Intake 46, Blackrock 1.5, Goose 0.0, Billy 1.5, Locust 0.0,  
 Georges 0.1, Alabama Gates 0 **Total Inflow(cfs): 49**  
 (outflows): PumpSta 47, Delta(L.G.) 4, Delta(weir) 10 **Total Outflow(cfs): 61**  
 Lubkin Splgt: Flow(in/out): 12/ 0 AF Total(in/out): 41/ 0 net AF: -41  
 Cartago Splgt: Flow(in/out): 3/ 0 AF Total(in/out): 6/ 5 net AF: -1  
 Owens Lk Use : (net avg cfs) PumpSta 46.7, Lubkin -21, Cartago -1 **Total: 26**

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(\*) N Haiwee Elev: 3757.0  
 (3757.5 HW)AF: 9722 Diff AF: 12  
 (\*) S Haiwee Elev: 3727.9  
 (3742.0 HW)AF: 16116 Diff AF: -166  
 S Haiwe Hi/Lo: 64/32 Precip(Day/Month): 0.00/2.06  
 Hai Pwr Plant: 304 24hr AF Total: 602  
 LAA #2 S Haiw: 260 24hr AF Total: 515