

03/18/19  
08:26:44

# NORTHERN DISTRICT DAILY REPORT

03/18/19

MONO BASIN

Rush Cr @ Dam: 107 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: 61/17 Precip(Day/Month): 0.00/1.18  
 Parker Cr Abv: 4 Below: 4 Walker Cr Abv: 5 Below: 5  
 Grant Lake Spill: 0  
 (\*) Grant Lake El: 7110.9 Outflow: 80 24hr AF Total: 159  
 (7130.0 HW)AF: 27987 Diff AF: 81 Grant Lake Toe Drain: 0.19

LONG VALLEY

East Portal : 53 Below East Portal: 96  
 (\*) L V Resv Elev: 6772.0 Outflow: 248 24hr AF Total: 480  
 (6781.5 HW)AF: 137485 Diff AF: -44  
 L Vally Hi/Lo: 54/ 6 Precip(Day/Month): 0.00/2.14  
 ORG Main Weir: 3.50 Tunnel Drain: 0.23 Toe Drain: 0.56  
 Rock Crk Div : 0

NORTH OWENS

RC@OR Cur/Ave: 48/49 Upper Gorge below PP Cur/Avg: 14/14  
 (\*) P V Resv Elev: 4386.4 Outflow: 250 24hr AF Total: 488  
 (4390.0 HW)AF: 2630 Diff AF: 65  
 Bishop Hi/Lo: 74/25 Precip(Day/Month): 0.00/2.06  
 B C @ Plant 6: 118 (avg) O R Below BP Cr: 399 Fish Sprg @ RR Brdg: 36  
 BP Pwr House : 66/41 Precip(Day/Month): 0.00/3.77 BP Cr Cur/Peak: 12/12

WELLS

	North Wells		South Wells		* Total *	
Aqueduct	(2)	31.5	(6)	38.9	(8)	70.4 On:
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: 3861.0 Outflow: 375 24hr AF Total: 745  
 (3866.0 HW)AF: 2089 Diff AF: 18  
 Tin Res Hi/Lo: 72/32 Precip(Day/Month): 0.00/2.26

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LAA Intake Precip(Day/Month): 0.00/2.11  
 Indep Hi/Lo: 73/33 Precip(Day/Month): 0.00/1.96  
 Alab Gt Hi/Lo: 78/36 Precip(Day/Month): 0.00/1.31  
 Cotw Gt Hi/Lo: 75/34 Precip(Day/Month): 0.00/2.25  
 Blckrck Spill: 0.0 Thibaut Spillgates: 0.0 Lone Pine Creek: 4  
 Alab Gates GA: 7.54 Flow: 407  
 Cottw Gt Gage: 8.47 Flow: 496 Creek: 1 Power Plant: 9  
 LORP(inflows): Intake 46, Blackrock 1.5, Goose 0.0, Billy 1.2, Locust 0.0,  
 Georges 0.2, Alabama Gates 0 **Total Inflow(cfs): 49**  
 (outflows): PumpSta 47, Delta(L.G.) 4, Delta(weir) 5 **Total Outflow(cfs): 56**  
 Lubkin Splgt: Flow(in/out): 0/ 0 AF Total(in/out): 17/ 5 net AF: -12  
 Cartago Splgt: Flow(in/out): 0/ 22 AF Total(in/out): 0/ 40 net AF: 40  
 Owens Lk Use : (net avg cfs) PumpSta 47, Lubkin -6, Cartago 20 **Total: 61**

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(\*) N Haiwee Elev: 3756.9  
 (3757.5 HW)AF: 9693 Diff AF: 52  
 (\*) S Haiwee Elev: 3727.9  
 (3742.0 HW)AF: 16167 Diff AF: 129  
 S Haiwe Hi/Lo: 72/35 Precip(Day/Month): 0.00/2.06  
 Hai Pwr Plant: 0 24hr AF Total: 124  
 LAA #2 S Haiw: 260 24hr AF Total: 515