

02/04/19  
09:41:14

# NORTHERN DISTRICT DAILY REPORT

02/04/19

MONO BASIN

Rush Cr @ Dam: 27 Lee Vining Creek: Above 24 (Spill: 23, Conduit: 1 )  
 West Portal : 22 Mono Lake Elev: 6381.52 (USGS Datum) (Read on: 1/22)  
 C Ranch Hi/Lo: 35/23 Precip(Day/Month): 0.17/1.23  
 Parker Cr Abv: 4 Below: 4 Walker Cr Abv: 3 Below: 3  
 Grant Lake Spill: 0  
 (\*) Grant Lake El: 7109.4 Outflow: 62 24hr AF Total: 124  
 (7130.0 HW)AF: 26653 Diff AF: 88 Grant Lake Toe Drain: 0.27

LONG VALLEY

East Portal : 33 Below East Portal: 86  
 (\*) L V Resv Elev: 6770.1 Outflow: 0 24hr AF Total: 47  
 (6781.5 HW)AF: 129122 Diff AF: 256  
 L Vally Hi/Lo: 41/25 Precip(Day/Month): 0.21/1.29  
 ORG Main Weir: 3.40 Tunnel Drain: 0.23 Toe Drain: 0.54  
 Rock Crk Div : 0

NORTH OWENS

RC@OR Cur/Ave: 54/62 Upper Gorge below PP Cur/Avg: 14/14  
 (\*) P V Resv Elev: 4382.8 Outflow: 86 24hr AF Total: 168  
 (4390.0 HW)AF: 2297 Diff AF: 59  
 Bishop Hi/Lo: 59/33 Precip(Day/Month): 0.10/0.96  
 B C @ Plant 6: 52 (avg) O R Below BP Cr: 160 Fish Sprg @ RR Brdg: 35  
 BP Pwr House : 54/38 Precip(Day/Month): 0.44/1.92 BP Cr Cur/Peak: 14/16

WELLS

	North Wells		South Wells		* Total *	
Aqueduct	(8)	47.6	(9)	49.7	(17)	97.3 On: W222
Domestic	(4)	4.9	(3)	1.9	(7)	6.7
Enhanc./Mitig.	(0)	0.0	(2)	2.2	(2)	2.2 Off: W248, W249
<b>* Total *</b>	<b>(12)</b>	<b>52.5</b>	<b>(14)</b>	<b>53.8</b>	<b>(26)</b>	<b>106.2</b>

SOUTH OWENS

(\*) Tin Resv Elev: 3864.4 Outflow: 225 24hr AF Total: 446  
 (3866.0 HW)AF: 4698 Diff AF: 102  
 Tin Res Hi/Lo: 61/35 Precip(Day/Month): 0.04/0.74

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LAA Intake Precip(Day/Month): 0.20/0.65  
 Indep Hi/Lo: 61/35 Precip(Day/Month): 0.18/0.53  
 Alab Gt Hi/Lo: 62/39 Precip(Day/Month): 0.00/0.15  
 Cotw Gt Hi/Lo: 60/36 Precip(Day/Month): 0.21/0.87  
 Blckrck Spill: 0.0 Thibaut Spillgates: 0.9 Lone Pine Creek: 4  
 Alab Gates GA: 6.06 Flow: 248  
 Cottw Gt Gage: 6.94 Flow: 319 Creek: 0 Power Plant: 6  
 LORP(inflows): Intake 42, Blackrock 1.1, Goose 0.0, Billy 1.3, Locust 0.0,  
 Georges 0.1, Alabama Gates 0 **Total Inflow(cfs): 45**  
 (outflows): PumpSta 48, Delta(L.G.) 3, Delta(weir) 4 **Total Outflow(cfs): 54**  
 Lubkin Splgt: Flow(in/out): 23/ 0 AF Total(in/out): 56/ 0 net AF: -56  
 Cartago Splgt: Flow(in/out): 2/ 0 AF Total(in/out): 29/ 0 net AF: -29  
 Owens Lk Use : (net avg cfs) PumpSta 47.8, Lubkin -28, Cartago -15 **Total: 5**

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(\*) N Haiwee Elev: 3756.4  
 (3757.5 HW)AF: 9384 Diff AF: 45  
 (\*) S Haiwee Elev: 3738.4  
 (3742.0 HW)AF: 24530 Diff AF: 36  
 S Haiwe Hi/Lo: 59/39 Precip(Day/Month): 0.03/1.07  
 Hai Pwr Plant: 0 24hr AF Total: 0  
 LAA #2 S Haiw: 250 24hr AF Total: 495