

03/20/19  
07:38:49

### NORTHERN DISTRICT DAILY REPORT

03/20/19

MONO BASIN

Rush Cr @ Dam: 109 Lee Vining Creek: Above 19 (Spill: 18, Conduit: 1 )  
 West Portal : 34 Mono Lake Elev: 6381.52 (USGS Datum) (Read on: 1/22)  
 C Ranch Hi/Lo: 58/24 Precip(Day/Month): 0.01/1.19  
 Parker Cr Abv: 4 Below: 4 Walker Cr Abv: 2 Below: 2  
 Grant Lake Spill: 0  
 (\*) Grant Lake El: 7111.1 Outflow: 81 24hr AF Total: 160  
 (7130.0 HW)AF: 28150 Diff AF: 100 Grant Lake Toe Drain: 0.19

LONG VALLEY

East Portal : 53 Below East Portal: 95  
 (\*) L V Resv Elev: 6772.0 Outflow: 250 24hr AF Total: 495  
 (6781.5 HW)AF: 137529 Diff AF: 176  
 L Vally Hi/Lo: 53/18 Precip(Day/Month): 0.18/2.32  
 ORG Main Weir: 3.70 Tunnel Drain: 0.24 Toe Drain: 0.58  
 Rock Crk Div : 0

NORTH OWENS

RC@OR Cur/Ave: 52/48 Upper Gorge below PP Cur/Avg: 14/14  
 (\*) P V Resv Elev: 4387.7 Outflow: 250 24hr AF Total: 495  
 (4390.0 HW)AF: 2759 Diff AF: 68  
 Bishop Hi/Lo: 71/34 Precip(Day/Month): 0.01/2.07  
 B C @ Plant 6: 136 (avg) O R Below BP Cr: 428 Fish Sprg @ RR Brdg: 36  
 BP Pwr House : 63/46 Precip(Day/Month): 0.29/4.06 BP Cr Cur/Peak: 14/12

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: 3861.2 Outflow: 377 24hr AF Total: 733  
 (3866.0 HW)AF: 2220 Diff AF: 96  
 Tin Res Hi/Lo: 71/39 Precip(Day/Month): 0.30/2.56

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LAA Intake Precip(Day/Month): 0.23/2.34  
 Indep Hi/Lo: 71/41 Precip(Day/Month): 0.14/2.10  
 Alab Gt Hi/Lo: 73/42 Precip(Day/Month): 0.14/1.45  
 Cotw Gt Hi/Lo: 72/44 Precip(Day/Month): 0.12/2.37  
 Blckrck Spill: 0.0 Thibaut Spillgates: 0.0 Lone Pine Creek: 4  
 Alab Gates GA: 7.71 Flow: 397  
 Cottw Gt Gage: 8.49 Flow: 467 Creek: 1 Power Plant: 9  
 LORP(inflows): Intake 46, Blackrock 1.2, 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): 25/ 2 net AF: -23  
 Cartago Splgt: Flow(in/out): 0/ 20 AF Total(in/out): 0/ 32 net AF: 32  
 Owens Lk Use : (net avg cfs) PumpSta 46.7, Lubkin -12, Cartago 16 **Total: 51**

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(\*) N Haiwee Elev: 3756.9  
 (3757.5 HW)AF: 9699 Diff AF: 6  
 (\*) S Haiwee Elev: 3728.5  
 (3742.0 HW)AF: 16586 Diff AF: 203  
 S Haiwe Hi/Lo: 71/42 Precip(Day/Month): 0.07/2.13  
 Hai Pwr Plant: 0 24hr AF Total: 0  
 LAA #2 S Haiw: 280 24hr AF Total: 555