

02/14/19  
15:14:50

**NORTHERN DISTRICT DAILY REPORT**

02/14/19

**MONO BASIN**  
 Rush Cr @ Dam: 28 Lee Vining Creek: Above 29 (Spill: 28, Conduit: 1 )  
 West Portal : 22 Mono Lake Elev: 6381.52 (USGS Datum) (Read on: 1/22)  
 C Ranch Hi/Lo: 44/31 Precip(Day/Month): 0.26/1.79  
 Parker Cr Abv: 5 Below: 5 Walker Cr Abv: 4 Below: 4  
 Grant Lake Spill: 0  
 (\*) **Grant Lake El:** 7108.6 Outflow: 62 24hr AF Total: 124  
 (7130.0 HW)AF: 25974 Diff AF: -185 Grant Lake Toe Drain: 0.33

**LONG VALLEY**  
 East Portal : 33 Below East Portal: 86  
 (\*) **L V Resv Elev:** 6771.1 Outflow: 0 24hr AF Total: 0  
 (6781.5 HW)AF: 133461 Diff AF: 607  
 L Vally Hi/Lo: 35/24 Precip(Day/Month): 0.78/3.30  
 ORG Main Weir: 3.40 Tunnel Drain: 0.23 Toe Drain: 0.56  
 Rock Crk Div : 0

**NORTH OWENS**  
 RC@OR Cur/Ave: 60/53 Upper Gorge below PP Cur/Avg: 13/13  
 (\*) **P V Resv Elev:** 4382.6 Outflow: 85 24hr AF Total: 168  
 (4390.0 HW)AF: 2280 Diff AF: -12  
 Bishop Hi/Lo: 39/27 Precip(Day/Month): 0.26/1.43  
 B C @ Plant 6: 75 (avg) O R Below BP Cr: 240 Fish Sprg @ RR Brdg: 41  
 BP Pwr House : 43/38 Precip(Day/Month): 0.81/3.19 BP Cr Cur/Peak: 21/18

**WELLS**

	<u>North Wells</u>		<u>South Wells</u>		<u>* Total *</u>	
Aqueduct	(6)	41.6	(5)	35.7	(11)	77.3 On:
Domestic	(4)	4.9	(3)	1.9	(7)	6.7
Enhanc./Mitig.	(0)	0.0	(1)	0.3	(1)	0.3 Off: W218, W222, W348, W370, W382, W401, W403
<b>* Total *</b>	<b>(10)</b>	<b>46.5</b>	<b>(9)</b>	<b>37.9</b>	<b>(19)</b>	<b>84.3</b>

**SOUTH OWENS**  
 (\*) **Tin Resv Elev:** 3864.4 Outflow: 300 24hr AF Total: 564  
 (3866.0 HW)AF: 4624 Diff AF: 10  
 Tin Res Hi/Lo: 41/33 Precip(Day/Month): 0.56/1.59

LAA Intake Precip(Day/Month): 0.39/1.26  
 Indep Hi/Lo: 40/35 Precip(Day/Month): 0.41/1.03  
 Alab Gt Hi/Lo: 45/37 Precip(Day/Month): 0.11/0.36  
 Cotw Gt Hi/Lo: 48/38 Precip(Day/Month): 0.48/1.51  
 Blckrck Spill: 0.0 Thibaut Spillgates: 1.2 Lone Pine Creek: 3  
 Alab Gates GA: 6.35 Flow: 259  
 Cottw Gt Gage: 7.37 Flow: 358 Creek: 2 Power Plant: 7  
**LORP**(inflows): Intake 44, Blackrock 1.3, Goose 0.0, Billy 1.1, Locust 0.0, Georges 0.1, Alabama Gates 0 **Total Inflow(cfs): 46**  
 (outflows): PumpSta 48, Delta(L.G.) 3, Delta(weir) 5 **Total Outflow(cfs): 56**  
 Lubkin Splgt: Flow(in/out): 28/ 0 AF Total(in/out): 47/ 0 net AF: -47  
 Cartago Splgt: Flow(in/out): 16/ 0 AF Total(in/out): 20/ 2 net AF: -18  
 Owens Lk Use : (net avg cfs) PumpSta 47.7, Lubkin -24, Cartago -9 **Total: 15**

(\*) **N Haiwee Elev:** 3756.4  
 (3757.5 HW)AF: 9396 Diff AF: 92  
 (\*) **S Haiwee Elev:** 3736.4  
 (3742.0 HW)AF: 22786 Diff AF: -472  
 S Haiwe Hi/Lo: 44/37 Precip(Day/Month): 0.18/1.28  
 Hai Pwr Plant: 269 24hr AF Total: 533  
 LAA #2 S Haiw: 280 24hr AF Total: 554