

02/12/19  
08:04:57

# NORTHERN DISTRICT DAILY REPORT

02/12/19

MONO BASIN

Rush Cr @ Dam: 28 Lee Vining Creek: Above 23 (Spill: 22, Conduit: 1 )  
 West Portal : 22 Mono Lake Elev: 6381.52 (USGS Datum) (Read on: 1/22)  
 C Ranch Hi/Lo: 36/-10 Precip(Day/Month): 0.00/1.53  
 Parker Cr Abv: 3 Below: 3 Walker Cr Abv: 3 Below: 3  
 Grant Lake Spill: 0  
 (\*) Grant Lake El: 7108.9 Outflow: 62 24hr AF Total: 124  
 (7130.0 HW)AF: 26238 Diff AF: -62 Grant Lake Toe Drain: 0.26

LONG VALLEY

East Portal : 34 Below East Portal: 85  
 (\*) L V Resv Elev: 6770.9 Outflow: 0 24hr AF Total: 0  
 (6781.5 HW)AF: 132595 Diff AF: 432  
 L Vally Hi/Lo: 25/-21 Precip(Day/Month): 0.00/2.52  
 ORG Main Weir: 3.40 Tunnel Drain: 0.23 Toe Drain: 0.54  
 Rock Crk Div : 0

NORTH OWENS

RC@OR Cur/Ave: 49/49 Upper Gorge below PP Cur/Avg: 14/14  
 (\*) P V Resv Elev: 4383.0 Outflow: 86 24hr AF Total: 168  
 (4390.0 HW)AF: 2316 Diff AF: -25  
 Bishop Hi/Lo: 47/11 Precip(Day/Month): 0.00/1.17  
 B C @ Plant 6: 74 (avg) O R Below BP Cr: 226 Fish Sprg @ RR Brdg: 30  
 BP Pwr House : 50/24 Precip(Day/Month): 0.00/2.38 BP Cr Cur/Peak: 18/16

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: 280 24hr AF Total: 543  
 (3866.0 HW)AF: 4689 Diff AF: -75  
 Tin Res Hi/Lo: 47/20 Precip(Day/Month): 0.00/1.03

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LAA Intake Precip(Day/Month): 0.00/0.87  
 Indep Hi/Lo: 47/16 Precip(Day/Month): 0.00/0.62  
 Alab Gt Hi/Lo: 55/19 Precip(Day/Month): 0.00/0.25  
 Cotw Gt Hi/Lo: 49/22 Precip(Day/Month): 0.00/1.03  
 Blckrck Spill: 0.0 Thibaut Spillgates: 0.9 Lone Pine Creek: 2  
 Alab Gates GA: 6.50 Flow: 281  
 Cottw Gt Gage: 7.16 Flow: 335 Creek: 0 Power Plant: 7  
 LORP (inflows): Intake 43, Blackrock 1.1, Goose 0.0, Billy 1.2, Locust 0.0, Georges 0.1, Alabama Gates 0 **Total Inflow(cfs): 46**  
 (outflows): PumpSta 47, Delta(L.G.) 3, Delta(weir) 4 **Total Outflow(cfs): 54**  
 Lubkin Splgt: Flow(in/out): 22/ 0 AF Total(in/out): 31/ 0 net AF: -31  
 Cartago Splgt: Flow(in/out): 0/ 5 AF Total(in/out): 5/ 10 net AF: 5  
 Owens Lk Use : (net avg cfs) PumpSta 47.2, Lubkin -16, Cartago 3 **Total: 34**

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(\*) N Haiwee Elev: 3756.1  
 (3757.5 HW)AF: 9259 Diff AF: 45  
 (\*) S Haiwee Elev: 3737.5  
 (3742.0 HW)AF: 23759 Diff AF: -296  
 S Haiwe Hi/Lo: 47/18 Precip(Day/Month): 0.00/1.10  
 Hai Pwr Plant: 200 24hr AF Total: 300  
 LAA #2 S Haiw: 259 24hr AF Total: 489