

05/14/18  
08:40:50

# NORTHERN DISTRICT DAILY REPORT

05/12/18

MONO BASIN

Rush Cr @ Dam: 202 Lee Vining Creek: Above 193 (Spill: 193, Conduit: 0 )  
 West Portal : 24 Mono Lake Elev: 6381.92 (USGS Datum) (Read on: 4/18)  
 C Ranch Hi/Lo: 67/30 Precip(Day/Month): 0.03/0.50  
 Parker Cr Abv: 25 Below: 25 Walker Cr Abv: 18 Below: 18  
 Grant Lake Spill: 0  
 (\*) Grant Lake El: 7109.9 Outflow: 74 24hr AF Total: 146  
 (7130.0 HW)AF: 27125 Diff AF: 330 Grant Lake Toe Drain: 0.12

LONG VALLEY

East Portal : 39 Below East Portal: 110  
 (\*) L V Resv Elev: 6774.8 Outflow: 259 24hr AF Total: 377  
 (6781.5 HW)AF: 149886 Diff AF: 93  
 L Vally Hi/Lo: 71/34 Precip(Day/Month): 0.01/0.15  
 ORG Main Weir: 3.70 Tunnel Drain: 0.23 Toe Drain: 0.53  
 Rock Crk Div : 22

NORTH OWENS

RC@OR Cur/Ave: 108/114 Upper Gorge below PP Cur/Avg: 49/49  
 (\*) P V Resv Elev: 4388.6 Outflow: 350 24hr AF Total: 694  
 (4390.0 HW)AF: 2849 Diff AF: -1  
 Bishop Hi/Lo: 83/46 Precip(Day/Month): 0.00/0.18  
 B C @ Plant 6: 159 (avg) O R Below BP Cr: 441 Fish Sprg @ RR Brdg: 45  
 BP Pwr House : 86/49 Precip(Day/Month): 0.00/0.14 BP Cr Cur/Peak: 55/64

WELLS

	North Wells		South Wells		* Total *	
Aqueduct	(14)	73.1	(13)	61.3	(27)	134.4 On:
Domestic	(4)	4.9	(3)	1.9	(7)	6.7
Enhanc./Mitig.	(0)	0.0	(5)	10.1	(5)	10.1 Off:
<b>* Total *</b>	<b>(18)</b>	<b>78.0</b>	<b>(21)</b>	<b>73.3</b>	<b>(39)</b>	<b>151.3</b>

SOUTH OWENS

(\*) Tin Resv Elev: 3862.2 Outflow: 299 24hr AF Total: 594  
 (3866.0 HW)AF: 2888 Diff AF: 134  
 Tin Res Hi/Lo: 86/56 Precip(Day/Month): 0.00/0.00

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LAA Intake Precip(Day/Month): 0.00/0.00  
 Indep Hi/Lo: 86/54 Precip(Day/Month): 0.00/0.00  
 Alab Gt Hi/Lo: 93/55 Precip(Day/Month): 0.00/0.06  
 Cotw Gt Hi/Lo: 93/55 Precip(Day/Month): 0.00/0.17  
 Blckrck Spill: 0.0 Thibaut Spillgates: 0.0 Lone Pine Creek: 19  
 Alab Gates GA: 6.98 Flow: 347  
 Cottw Gt Gage: 7.54 Flow: 354 Creek: 6 Power Plant: 10  
 LORP(inflows): Intake 50, Blackrock 0.9, Goose 0.0, Billy 1.3, Locust 0.0,  
 Georges 0.2, Alabama Gates 0 **Total Inflow(cfs): 53**  
 (outflows): PumpSta 35, Delta(L.G.) 8, Delta(weir) 0 **Total Outflow(cfs): 42**  
 Lubkin Splgt: Flow(in/out): 0/ 49 AF Total(in/out): 0/ 85 net AF: 85  
 Cartago Splgt: Flow(in/out): 0/ 75 AF Total(in/out): 0/147 net AF: 147  
 Owens Lk Use : (net avg cfs) PumpSta 34.6, Lubkin 43, Cartago 74 **Total: 152**

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(\*) N Haiwee Elev: 3756.9  
 (3757.5 HW)AF: 9687 Diff AF: 52  
 (\*) S Haiwee Elev: 3737.1  
 (3742.0 HW)AF: 23361 Diff AF: 0  
 S Haiwe Hi/Lo: 91/56 Precip(Day/Month): 0.00/0.43  
 Hai Pwr Plant: 149 24hr AF Total: 295  
 LAA #2 S Haiw: 199 24hr AF Total: 394