

04/23/18  
08:42:47

# NORTHERN DISTRICT DAILY REPORT

04/21/18

MONO BASIN

Rush Cr @ Dam: 78 Lee Vining Creek: Above 48 (Spill: 48, Conduit: 0 )  
 West Portal : 21 Mono Lake Elev: 6381.92 (USGS Datum) (Read on: 4/18)  
 C Ranch Hi/Lo: 68/27 Precip(Day/Month): 0.00/1.03  
 Parker Cr Abv: 9 Below: 9 Walker Cr Abv: 6 Below: 6  
 Grant Lake Spill: 0  
 (\*)Grant Lake El: 7100.8 Outflow: 70 24hr AF Total: 142  
 (7130.0 HW)AF: 19512 Diff AF: 15 Grant Lake Toe Drain: 0.13

LONG VALLEY

East Portal : 36 Below East Portal: 93  
 (\*)L V Resv Elev: 6774.3 Outflow: 0 24hr AF Total: 300  
 (6781.5 HW)AF: 147898 Diff AF: 46  
 L Vally Hi/Lo: 68/35 Precip(Day/Month): 0.00/0.81  
 ORG Main Weir: 3.60 Tunnel Drain: 0.21 Toe Drain: 0.51  
 Rock Crk Div : 1

NORTH OWENS

RC@OR Cur/Ave: 45/47 Upper Gorge below PP Cur/Avg: 51/50  
 (\*)P V Resv Elev: 4383.3 Outflow: 300 24hr AF Total: 595  
 (4390.0 HW)AF: 2347 Diff AF: -112  
 Bishop Hi/Lo: 80/42 Precip(Day/Month): 0.00/0.32  
 B C @ Plant 6: 95 (avg) O R Below BP Cr: 359 Fish Sprg @ RR Brdg: 37  
 BP Pwr House : 76/42 Precip(Day/Month): 0.00/0.41 BP Cr Cur/Peak: 16/17

WELLS

	North Wells		South Wells		* Total *	
Aqueduct	(17)	81.8	(13)	61.3	(30)143.1	On: W218, W219, W236, W244, W245,
Domestic	(4)	4.9	(3)	1.9	(7) 6.7	W370, W377, W382, W387, W388
Enhanc./Mitig.	(3)	15.1	(5)	10.1	(8) 25.2	Off:
<b>* Total *</b>	<b>(24)</b>	<b>101.8</b>	<b>(21)</b>	<b>73.3</b>	<b>(45)175.1</b>	

SOUTH OWENS

(\*)Tin Resv Elev: 3863.1 Outflow: 352 24hr AF Total: 697  
 (3866.0 HW)AF: 3572 Diff AF: -17  
 Tin Res Hi/Lo: 78/43 Precip(Day/Month): 0.00/0.32

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LAA Intake Precip(Day/Month): 0.00/0.26  
 Indep Hi/Lo: 79/49 Precip(Day/Month): 0.00/0.10  
 Alab Gt Hi/Lo: 80/47 Precip(Day/Month): 0.00/0.14  
 Cotw Gt Hi/Lo: 78/51 Precip(Day/Month): 0.00/0.04  
 Blckrck Spill: 0.0 Thibaut Spillgates: 0.0 Lone Pine Creek: 7  
 Alab Gates GA: 7.54 Flow: 400  
 Cottw Gt Gage: 7.64 Flow: 371 Creek: 7 Power Plant: 10  
 LORP(inflows): Intake 44, Blackrock 2.0, Goose 0.0, Billy 1.4, Locust 0.0,  
 Georges 0.1, Alabama Gates 0 **Total Inflow(cfs): 47**  
 (outflows): PumpSta 47, Delta(L.G.) 4, Delta(weir) 2 **Total Outflow(cfs): 53**  
 Lubkin Splgt: Flow(in/out): 0/ 56 AF Total(in/out): 0/ 79 net AF: 79  
 Cartago Splgt: Flow(in/out): 0/100 AF Total(in/out): 0/164 net AF: 164  
 Owens Lk Use : (net avg cfs) PumpSta 47, Lubkin 40, Cartago 83 **Total: 170**

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(\*)N Haiwee Elev: 3756.8  
 (3757.5 HW)AF: 9618 Diff AF: -17  
 (\*)S Haiwee Elev: 3738.2  
 (3742.0 HW)AF: 24361 Diff AF: -89  
 S Haiwe Hi/Lo: 78/47 Precip(Day/Month): 0.00/0.00  
 Hai Pwr Plant: 25 24hr AF Total: 24  
 LAA #2 S Haiw: 225 24hr AF Total: 446