

05/04/18  
07:40:06

# NORTHERN DISTRICT DAILY REPORT

05/04/18

MONO BASIN

Rush Cr @ Dam: 186 Lee Vining Creek: Above 66 (Spill: 56, Conduit: 15 )  
 West Portal : 22 Mono Lake Elev: 6381.92 (USGS Datum) (Read on: 4/18)  
 C Ranch Hi/Lo: 79/27 Precip(Day/Month): 0.00/0.47  
 Parker Cr Abv: 12 Below: 12 Walker Cr Abv: 9 Below: 9  
 Grant Lake Spill: 0  
 (\*) Grant Lake El: 7106.4 Outflow: 72 24hr AF Total: 144  
 (7130.0 HW)AF: 24046 Diff AF: 246 Grant Lake Toe Drain: 0.13

LONG VALLEY

East Portal : 36 Below East Portal: 98  
 (\*) L V Resv Elev: 6774.5 Outflow: 14 24hr AF Total: 26  
 (6781.5 HW)AF: 148636 Diff AF: 415  
 L Vally Hi/Lo: 71/24 Precip(Day/Month): 0.00/0.14  
 ORG Main Weir: 3.70 Tunnel Drain: 0.22 Toe Drain: 0.51  
 Rock Crk Div : 3

NORTH OWENS

RC@OR Cur/Ave: 54/54 Upper Gorge below PP Cur/Avg: 50/50  
 (\*) P V Resv Elev: 4384.0 Outflow: 200 24hr AF Total: 398  
 (4390.0 HW)AF: 2411 Diff AF: -183  
 Bishop Hi/Lo: 85/38 Precip(Day/Month): 0.00/0.18  
 B C @ Plant 6: 127 (avg) O R Below BP Cr: 310 Fish Sprg @ RR Brdg: 35  
 BP Pwr House : 81/42 Precip(Day/Month): 0.00/0.14 BP Cr Cur/Peak: 24/27

WELLS

	North Wells		South Wells		* Total *		
Aqueduct	(16)	78.3	(13)	61.3	(29)	139.6	On:
Domestic	(4)	4.9	(3)	1.9	(7)	6.7	
Enhanc./Mitig.	(2)	10.8	(5)	10.1	(7)	20.9	Off:
<b>* Total *</b>	<b>(22)</b>	<b>94.0</b>	<b>(21)</b>	<b>73.3</b>	<b>(43)</b>	<b>167.3</b>	

SOUTH OWENS

(\*) Tin Resv Elev: 3862.6 Outflow: 352 24hr AF Total: 696  
 (3866.0 HW)AF: 3160 Diff AF: -75  
 Tin Res Hi/Lo: 82/46 Precip(Day/Month): 0.00/0.00

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LAA Intake Precip(Day/Month): 0.00/0.00  
 Indep Hi/Lo: 83/48 Precip(Day/Month): 0.00/0.00  
 Alab Gt Hi/Lo: 88/50 Precip(Day/Month): 0.00/0.06  
 Cotw Gt Hi/Lo: 84/47 Precip(Day/Month): 0.00/0.17  
 Blckrck Spill: 0.0 Thibaut Spillgates: 0.0 Lone Pine Creek: 10  
 Alab Gates GA: 7.27 Flow: 388  
 Cottw Gt Gage: 7.89 Flow: 385 Creek: 8 Power Plant: 10  
 LORP(inflows): Intake 49, Blackrock 1.6, Goose 0.0, Billy 1.3, Locust 0.0,  
 Georges 0.1, Alabama Gates 0 **Total Inflow(cfs): 52**  
 (outflows): PumpSta 36, Delta(L.G.) 8, Delta(weir) 0 **Total Outflow(cfs): 44**  
 Lubkin Splgt: Flow(in/out): 0/ 19 AF Total(in/out): 0/ 59 net AF: 59  
 Cartago Splgt: Flow(in/out): 0/ 53 AF Total(in/out): 0/116 net AF: 116  
 Owens Lk Use : (net avg cfs) PumpSta 36.4, Lubkin 30, Cartago 58 **Total: 125**

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(\*) N Haiwee Elev: 3756.9  
 (3757.5 HW)AF: 9699 Diff AF: -63  
 (\*) S Haiwee Elev: 3738.1  
 (3742.0 HW)AF: 24248 Diff AF: -61  
 S Haiwe Hi/Lo: 80/43 Precip(Day/Month): 0.00/0.43  
 Hai Pwr Plant: 100 24hr AF Total: 198  
 LAA #2 S Haiw: 250 24hr AF Total: 495