

07/11/18  
08:20:12

# NORTHERN DISTRICT DAILY REPORT

07/11/18

MONO BASIN

Rush Cr @ Dam: 48 Lee Vining Creek: Above 119 (Spill: 58, Conduit: 55 )  
 West Portal : 22 Mono Lake Elev: 6382.05 (USGS Datum) (Read on: 7/05)  
 C Ranch Hi/Lo: 94/49 Precip(Day/Month): 0.00/0.00  
 Parker Cr Abv: 31 Below: 31 Walker Cr Abv: 9 Below: 9  
 Grant Lake Spill: 0  
 (\*)Grant Lake El: 7125.9 Outflow: 74 24hr AF Total: 147  
 (7130.0 HW)AF: 42744 Diff AF: 43 Grant Lake Toe Drain: 0.18

LONG VALLEY

East Portal : 36 Below East Portal: 101  
 (\*)L V Resv Elev: 6775.4 Outflow: 0 24hr AF Total: 0  
 (6781.5 HW)AF: 152826 Diff AF: 375  
 L Vally Hi/Lo: 95/50 Precip(Day/Month): 0.06/0.07  
 ORG Main Weir: 3.70 Tunnel Drain: 0.23 Toe Drain: 0.52  
 Rock Crk Div : 6

NORTH OWENS

RC@OR Cur/Ave: 66/64 Upper Gorge below PP Cur/Avg: 14/14  
 (\*)P V Resv Elev: 4391.0 Outflow: 212 24hr AF Total: 450  
 (4390.0 HW)AF: 3094 Diff AF: -275  
 Bishop Hi/Lo: 101/60 Precip(Day/Month): 0.00/0.02  
 B C @ Plant 6: 183 (avg) O R Below BP Cr: 388 Fish Sprg @ RR Brdg: 56  
 BP Pwr House : 102/71 Precip(Day/Month): 0.00/0.00 BP Cr Cur/Peak: 105/108

WELLS

	North Wells		South Wells		* Total *	
Aqueduct	(18)	84.2	(13)	64.6	(31)148.8	On: W059, W063, W118, W218, W219, W240, W348, W370, W371, W377, W378, W399, W401, W403, W410, W411, W412
Domestic	(4)	4.9	(3)	1.9	(7) 6.7	
Enhanc./Mitig.	(4)	19.2	(4)	8.2	(8) 27.4	Off:
<b>* Total *</b>	<b>(26)</b>	<b>108.3</b>	<b>(20)</b>	<b>74.7</b>	<b>(46)183.0</b>	

SOUTH OWENS

(\*)Tin Resv Elev: 3864.7 Outflow: 376 24hr AF Total: 744  
 (3866.0 HW)AF: 4946 Diff AF: 68  
 Tin Res Hi/Lo: 102/78 Precip(Day/Month): 0.01/0.01

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LAA Intake Precip(Day/Month): 0.13/0.13  
 Indep Hi/Lo: 102/76 Precip(Day/Month): 0.00/0.00  
 Alab Gt Hi/Lo: 101/74 Precip(Day/Month): 0.11/0.11  
 Cotw Gt Hi/Lo: 102/70 Precip(Day/Month): 0.16/0.17  
 Blckrck Spill: 0.0 Thibaut Spillgates: 0.0 Lone Pine Creek: 24  
 Alab Gates GA: 7.17 Flow: 362  
 Cottw Gt Gage: 8.38 Flow: 443 Creek: 0 Power Plant: 6  
 LORP (inflows): Intake 85, Blackrock 1.1, Goose 0.0, Billy 1.3, Locust 0.0, Georges 0.0, Alabama Gates 0 **Total Inflow(cfs): 87**  
 (outflows): PumpSta 45, Delta(L.G.) 8, Delta(weir) 0 **Total Outflow(cfs): 53**  
 Lubkin Splgt: Flow(in/out): 0/ 15 AF Total(in/out): 31/ 0 net AF: -31  
 Cartago Splgt: Flow(in/out): 0/ 33 AF Total(in/out): 0/ 8 net AF: 8  
 Owens Lk Use : (net avg cfs) PumpSta 45.3, Lubkin -16, Cartago 4 **Total: 34**

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(\*)N Haiwee Elev: 3756.9  
 (3757.5 HW)AF: 9716 Diff AF: -40  
 (\*)S Haiwee Elev: 3732.6  
 (3742.0 HW)AF: 19627 Diff AF: -443  
 S Haiwe Hi/Lo: 99/73 Precip(Day/Month): 0.00/0.00  
 Hai Pwr Plant: 280 24hr AF Total: 555  
 LAA #2 S Haiw: 275 24hr AF Total: 545