

07/16/18  
09:56:37

# NORTHERN DISTRICT DAILY REPORT

07/15/18

MONO BASIN

Rush Cr @ Dam: 48 Lee Vining Creek: Above 120 (Spill: 59, Conduit: 54 )  
 West Portal : 22 Mono Lake Elev: 6382.05 (USGS Datum) (Read on: 7/05)  
 C Ranch Hi/Lo: 89/53 Precip(Day/Month): 0.00/0.07  
 Parker Cr Abv: 32 Below: 32 Walker Cr Abv: 10 Below: 10  
 Grant Lake Spill: 0  
 (\*)Grant Lake El: 7126.2 Outflow: 74 24hr AF Total: 147  
 (7130.0 HW)AF: 43093 Diff AF: 85 Grant Lake Toe Drain: 0.17

LONG VALLEY

East Portal : 35 Below East Portal: 103  
 (\*)L V Resv Elev: 6775.9 Outflow: 0 24hr AF Total: 0  
 (6781.5 HW)AF: 155468 Diff AF: 568  
 L Vally Hi/Lo: 86/57 Precip(Day/Month): 0.03/1.48  
 ORG Main Weir: 3.80 Tunnel Drain: 0.23 Toe Drain: 0.54  
 Rock Crk Div : 28

NORTH OWENS

RC@OR Cur/Ave: 105/134 Upper Gorge below PP Cur/Avg: 13/13  
 (\*)P V Resv Elev: 4387.3 Outflow: 205 24hr AF Total: 405  
 (4390.0 HW)AF: 2715 Diff AF: -84  
 Bishop Hi/Lo: 103/65 Precip(Day/Month): 0.00/1.44  
 B C @ Plant 6: 384 (avg) O R Below BP Cr: 490 Fish Sprg @ RR Brdg: 48  
 BP Pwr House : 102/66 Precip(Day/Month): 0.00/0.60 BP Cr Cur/Peak: 112/145

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)</b>	<b>183.0</b>

SOUTH OWENS

(\*)Tin Resv Elev: 3864.8 Outflow: 427 24hr AF Total: 831  
 (3866.0 HW)AF: 5053 Diff AF: 10  
 Tin Res Hi/Lo: 102/73 Precip(Day/Month): 0.00/0.32

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LAA Intake Precip(Day/Month): 0.00/0.52  
 Indep Hi/Lo: 102/74 Precip(Day/Month): 0.01/0.01  
 Alab Gt Hi/Lo: 104/72 Precip(Day/Month): 0.00/0.30  
 Cotw Gt Hi/Lo: 101/72 Precip(Day/Month): 0.00/0.19  
 Blckrck Spill: 0.0 Thibaut Spillgates: 0.0 Lone Pine Creek: 28  
 Alab Gates GA: 7.60 Flow: 401  
 Cottw Gt Gage: 9.30 Flow: 529 Creek: 10 Power Plant: 7  
 LORP (inflows): Intake 84, Blackrock 1.2, Goose 0.0, Billy 1.9, Locust 0.0, Georges 0.0, Alabama Gates 0 **Total Inflow(cfs): 87**  
 (outflows): PumpSta 48, Delta(L.G.) 8, Delta(weir) 3 **Total Outflow(cfs): 58**  
 Lubkin Splgt: Flow(in/out): 28/ 0 AF Total(in/out): 50/ 0 net AF: -50  
 Cartago Splgt: Flow(in/out): 11/ 0 AF Total(in/out): 21/ 0 net AF: -21  
 Owens Lk Use : (net avg cfs) PumpSta 47.5, Lubkin -25, Cartago -11 **Total: 12**

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(\*)N Haiwee Elev: 3757.1  
 (3757.5 HW)AF: 9785 Diff AF: 81  
 (\*)S Haiwee Elev: 3731.0  
 (3742.0 HW)AF: 18452 Diff AF: -283  
 S Haiwe Hi/Lo: 103/71 Precip(Day/Month): 0.00/0.00  
 Hai Pwr Plant: 280 24hr AF Total: 555  
 LAA #2 S Haiw: 275 24hr AF Total: 545