

09/19/18  
10:33:08

# NORTHERN DISTRICT DAILY REPORT

09/19/18

MONO BASIN

Rush Cr @ Dam: 21 Lee Vining Creek: Above 51 (Spill: 40, Conduit: 5 )  
 West Portal : 22 Mono Lake Elev: 6381.59 (USGS Datum) (Read on: 9/17)  
 C Ranch Hi/Lo: 83/32 Precip(Day/Month): 0.00/0.15  
 Parker Cr Abv: 6 Below: 6 Walker Cr Abv: 3 Below: 3  
 Grant Lake Spill: 0  
 (\*)Grant Lake El: 7121.6 Outflow: 62 24hr AF Total: 124  
 (7130.0 HW)AF: 38284 Diff AF: -92 Grant Lake Toe Drain: 0.18

LONG VALLEY

East Portal : 36 Below East Portal: 105  
 (\*)L V Resv Elev: 6770.0 Outflow: 0 24hr AF Total: 490  
 (6781.5 HW)AF: 128654 Diff AF: -340  
 L Vally Hi/Lo: 83/31 Precip(Day/Month): 0.00/0.34  
 ORG Main Weir: 3.60 Tunnel Drain: 0.31 Toe Drain: 0.47  
 Rock Crk Div : 0

NORTH OWENS

RC@OR Cur/Ave: 36/35 Upper Gorge below PP Cur/Avg: 13/13  
 (\*)P V Resv Elev: 4382.1 Outflow: 503 24hr AF Total: 964  
 (4390.0 HW)AF: 2234 Diff AF: -341  
 Bishop Hi/Lo: 91/39 Precip(Day/Month): 0.00/0.05  
 B C @ Plant 6: 85 (avg) O R Below BP Cr: 483 Fish Sprg @ RR Brdg: 37  
 BP Pwr House : 82/54 Precip(Day/Month): 0.00/0.19 BP Cr Cur/Peak: 20/22

WELLS

	North Wells		South Wells		* Total *	
Aqueduct	(15)	73.5	(13)	64.6	(28)	138.1 On:
Domestic	(4)	4.9	(3)	1.9	(7)	6.7
Enhanc./Mitig.	(3)	15.1	(5)	10.1	(8)	25.2 Off: W240, W425
<b>* Total *</b>	<b>(22)</b>	<b>93.5</b>	<b>(21)</b>	<b>76.6</b>	<b>(43)</b>	<b>170.1</b>

SOUTH OWENS

(\*)Tin Resv Elev: 3862.8 Outflow: 549 24hr AF Total: 1017  
 (3866.0 HW)AF: 3281 Diff AF: -117  
 Tin Res Hi/Lo: 92/49 Precip(Day/Month): 0.00/0.12

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LAA Intake Precip(Day/Month): 0.00/0.03  
 Indep Hi/Lo: 92/51 Precip(Day/Month): 0.00/0.01  
 Alab Gt Hi/Lo: 93/53 Precip(Day/Month): 0.00/0.01  
 Cotw Gt Hi/Lo: 93/55 Precip(Day/Month): 0.00/0.02  
 Blckrck Spill: 0.0 Thibaut Spillgates: 0.0 Lone Pine Creek: 9  
 Alab Gates GA: 8.67 Flow: 546  
 Cottw Gt Gage: 8.28 Flow: 427 Creek: 0 Power Plant: 4  
 LORP(inflows): Intake 65, Blackrock 1.2, Goose 0.0, Billy 1.2, Locust 0.0,  
 Georges 0.0, Alabama Gates 0 **Total Inflow(cfs): 68**  
 (outflows): PumpSta 25, Delta(L.G.) 26, Delta(weir) 0 **Total Outflow(cfs): 50**  
 Lubkin Splgt: Flow(in/out): 0/ 77 AF Total(in/out): 0/120 net AF: 120  
 Cartago Splgt: Flow(in/out): 0/115 AF Total(in/out): 0/182 net AF: 182  
 Owens Lk Use : (net avg cfs) PumpSta 24.5, Lubkin 60, Cartago 92 **Total: 177**

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(\*)N Haiwee Elev: 3756.7  
 (3757.5 HW)AF: 9550 Diff AF: -51  
 (\*)S Haiwee Elev: 3727.0  
 (3742.0 HW)AF: 15496 Diff AF: -106  
 S Haiwe Hi/Lo: 90/54 Precip(Day/Month): 0.00/0.00  
 Hai Pwr Plant: 200 24hr AF Total: 400  
 LAA #2 S Haiw: 150 24hr AF Total: 300