

10/01/18  
10:14:13

# NORTHERN DISTRICT DAILY REPORT

09/29/18

MONO BASIN

Rush Cr @ Dam: 21 Lee Vining Creek: Above 39 (Spill: 30, Conduit: 4 )  
 West Portal : 22 Mono Lake Elev: 6381.59 (USGS Datum) (Read on: 9/26)  
 C Ranch Hi/Lo: 83/36 Precip(Day/Month): 0.00/0.15  
 Parker Cr Abv: 5 Below: 5 Walker Cr Abv: 3 Below: 3  
 Grant Lake Spill: 0  
 (\*) Grant Lake El: 7120.8 Outflow: 62 24hr AF Total: 124  
 (7130.0 HW)AF: 37526 Diff AF: -40 Grant Lake Toe Drain: 0.18

LONG VALLEY

East Portal : 37 Below East Portal: 109  
 (\*) L V Resv Elev: 6768.3 Outflow: 548 24hr AF Total: 1043  
 (6781.5 HW)AF: 121800 Diff AF: -741  
 L Vally Hi/Lo: 84/31 Precip(Day/Month): 0.00/0.34  
 ORG Main Weir: 3.50 Tunnel Drain: 0.25 Toe Drain: 0.44  
 Rock Crk Div : 0

NORTH OWENS

RC@OR Cur/Ave: 38/37 Upper Gorge below PP Cur/Avg: 14/14  
 (\*) P V Resv Elev: 4389.1 Outflow: 600 24hr AF Total: 1190  
 (4390.0 HW)AF: 2894 Diff AF: -11  
 Bishop Hi/Lo: 92/43 Precip(Day/Month): 0.00/0.05  
 B C @ Plant 6: 85 (avg) O R Below BP Cr: 576 Fish Sprg @ RR Brdg: 31  
 BP Pwr House : 83/56 Precip(Day/Month): 0.00/0.19 BP Cr Cur/Peak: 18/19

WELLS

	North Wells		South Wells		* Total *	
Aqueduct	(7)	47.0	(13)	64.6	(20)	111.6 On: W425
Domestic	(4)	4.9	(3)	1.9	(7)	6.7
Enhanc./Mitig.	(1)	4.3	(6)	12.3	(7)	16.6 Off: W406, W407, W408, W411, W412
<b>* Total *</b>	<b>(12)</b>	<b>56.2</b>	<b>(22)</b>	<b>78.8</b>	<b>(34)</b>	<b>135.0</b>

SOUTH OWENS

(\*) Tin Resv Elev: 3860.8 Outflow: 500 24hr AF Total: 991  
 (3866.0 HW)AF: 1975 Diff AF: -16  
 Tin Res Hi/Lo: 94/53 Precip(Day/Month): 0.00/0.12

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LAA Intake Precip(Day/Month): 0.00/0.03  
 Indep Hi/Lo: 95/53 Precip(Day/Month): 0.00/0.01  
 Alab Gt Hi/Lo: 94/55 Precip(Day/Month): 0.00/0.01  
 Cotw Gt Hi/Lo: 96/55 Precip(Day/Month): 0.00/0.02  
 Blckrck Spill: 0.0 Thibaut Spillgates: 0.0 Lone Pine Creek: 4  
 Alab Gates GA: 8.46 Flow: 521  
 Cottw Gt Gage: 8.56 Flow: 484 Creek: 0 Power Plant: 3  
 LORP(inflows): Intake 56, Blackrock 1.2, Goose 0.0, Billy 1.4, Locust 0.0,  
 Georges 0.1, Alabama Gates 0 **Total Inflow(cfs): 59**  
 (outflows): PumpSta 37, Delta(L.G.) 8, Delta(weir) 0 **Total Outflow(cfs): 45**  
 Lubkin Splgt: Flow(in/out): 0/ 59 AF Total(in/out): 0/125 net AF: 125  
 Cartago Splgt: Flow(in/out): 0/110 AF Total(in/out): 0/207 net AF: 207  
 Owens Lk Use : (net avg cfs) PumpSta 36.5, Lubkin 63, Cartago 104 **Total: 204**

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(\*) N Haiwee Elev: 3757.0  
 (3757.5 HW)AF: 9739 Diff AF: -17  
 (\*) S Haiwee Elev: 3722.9  
 (3742.0 HW)AF: 12721 Diff AF: -131  
 S Haiwe Hi/Lo: 92/53 Precip(Day/Month): 0.00/0.00  
 Hai Pwr Plant: 100 24hr AF Total: 198  
 LAA #2 S Haiw: 280 24hr AF Total: 555