

10/02/18  
12:43:27

# NORTHERN DISTRICT DAILY REPORT

10/02/18

MONO BASIN

Rush Cr @ Dam: 20 Lee Vining Creek: Above 35 (Spill: 30, Conduit: 4 )  
 West Portal : 22 Mono Lake Elev: 6381.59 (USGS Datum) (Read on: 9/26)  
 C Ranch Hi/Lo: 75/53 Precip(Day/Month): 0.00/0.00  
 Parker Cr Abv: 4 Below: 4 Walker Cr Abv: 2 Below: 2  
 Grant Lake Spill: 0  
 (\*) Grant Lake El: 7120.5 Outflow: 62 24hr AF Total: 124  
 (7130.0 HW)AF: 37183 Diff AF: -112 Grant Lake Toe Drain: 0.19

LONG VALLEY

East Portal : 36 Below East Portal: 111  
 (\*) L V Resv Elev: 6767.7 Outflow: 536 24hr AF Total: 1041  
 (6781.5 HW)AF: 119389 Diff AF: -733  
 L Vally Hi/Lo: 76/38 Precip(Day/Month): 0.00/0.00  
 ORG Main Weir: 3.50 Tunnel Drain: 0.22 Toe Drain: 0.45  
 Rock Crk Div : 0

NORTH OWENS

RC@OR Cur/Ave: 42/39 Upper Gorge below PP Cur/Avg: 13/13  
 (\*) P V Resv Elev: 4389.3 Outflow: 600 24hr AF Total: 1190  
 (4390.0 HW)AF: 2914 Diff AF: -10  
 Bishop Hi/Lo: 87/43 Precip(Day/Month): 0.00/0.00  
 B C @ Plant 6: 76 (avg) O R Below BP Cr: 588 Fish Sprg @ RR Brdg: 44  
 BP Pwr House : 79/56 Precip(Day/Month): 0.00/0.00 BP Cr Cur/Peak: 18/17

WELLS

	<u>North Wells</u>	<u>South Wells</u>	<u>* Total *</u>	
Aqueduct	(8) 48.5	(11) 56.4	(19) 104.9	On: W241
Domestic	(4) 4.9	(3) 1.9	(7) 6.7	
Enhanc./Mitig.	(1) 4.3	(3) 5.5	(4) 9.8	Off: W060, W383, W384, W400, W406, W407, W408, W411, W412, W425
<b>* Total *</b>	<b>(13) 57.7</b>	<b>(17) 63.8</b>	<b>(30) 121.4</b>	

SOUTH OWENS

(\*) Tin Resv Elev: 3861.2 Outflow: 500 24hr AF Total: 992  
 (3866.0 HW)AF: 2220 Diff AF: 137  
 Tin Res Hi/Lo: 90/54 Precip(Day/Month): 0.00/0.00

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LAA Intake Precip(Day/Month): 0.00/0.00  
 Indep Hi/Lo: 89/55 Precip(Day/Month): 0.00/0.00  
 Alab Gt Hi/Lo: 88/62 Precip(Day/Month): 0.00/0.00  
 Cotw Gt Hi/Lo: 87/66 Precip(Day/Month): 0.00/0.00  
 Blckrck Spill: 0.0 Thibaut Spillgates: 0.0 Lone Pine Creek: 4  
 Alab Gates GA: 8.66 Flow: 542  
 Cottw Gt Gage: 8.75 Flow: 504 Creek: 0 Power Plant: 3  
 LORP (inflows): Intake 56, Blackrock 1.1, Goose 0.0, Billy 1.5, Locust 0.0, Georges 0.0, Alabama Gates 0 **Total Inflow(cfs): 58**  
 (outflows): PumpSta 43, Delta(L.G.) 4, Delta(weir) 0 **Total Outflow(cfs): 47**  
 Lubkin Splgt: Flow(in/out): 0/ 67 AF Total(in/out): 0/106 net AF: 106  
 Cartago Splgt: Flow(in/out): 0/100 AF Total(in/out): 0/ 84 net AF: 84  
 Owens Lk Use : (net avg cfs) PumpSta 42.5, Lubkin 53, Cartago 42 **Total: 138**

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(\*) N Haiwee Elev: 3757.0  
 (3757.5 HW)AF: 9750 Diff AF: -6  
 (\*) S Haiwee Elev: 3722.7  
 (3742.0 HW)AF: 12543 Diff AF: 110  
 S Haiwe Hi/Lo: 85/58 Precip(Day/Month): 0.03/0.03  
 Hai Pwr Plant: 0 24hr AF Total: 41  
 LAA #2 S Haiw: 280 24hr AF Total: 555