

10/09/18  
09:30:19

# NORTHERN DISTRICT DAILY REPORT

10/07/18

MONO BASIN

Rush Cr @ Dam: 12 Lee Vining Creek: Above 37 (Spill: 36, Conduit: 0 )  
 West Portal : 22 Mono Lake Elev: 6381.59 (USGS Datum) (Read on: 9/26)  
 C Ranch Hi/Lo: 61/40 Precip(Day/Month): 0.00/0.10  
 Parker Cr Abv: 5 Below: 5 Walker Cr Abv: 3 Below: 3  
 Grant Lake Spill: 0  
 (\*) Grant Lake El: 7120.1 Outflow: 62 24hr AF Total: 124  
 (7130.0 HW)AF: 36831 Diff AF: -40 Grant Lake Toe Drain: 0.20

LONG VALLEY

East Portal : 36 Below East Portal: 112  
 (\*) L V Resv Elev: 6766.9 Outflow: 526 24hr AF Total: 1030  
 (6781.5 HW)AF: 116084 Diff AF: -761  
 L Vally Hi/Lo: 62/43 Precip(Day/Month): 0.00/0.48  
 ORG Main Weir: 3.50 Tunnel Drain: 0.20 Toe Drain: 0.47  
 Rock Crk Div : 0

NORTH OWENS

RC@OR Cur/Ave: 47/46 Upper Gorge below PP Cur/Avg: 13/13  
 (\*) P V Resv Elev: 4389.2 Outflow: 600 24hr AF Total: 1190  
 (4390.0 HW)AF: 2908 Diff AF: -5  
 Bishop Hi/Lo: 78/48 Precip(Day/Month): 0.00/0.16  
 B C @ Plant 6: 66 (avg) O R Below BP Cr: 614 Fish Sprg @ RR Brdg: 37  
 BP Pwr House : 71/53 Precip(Day/Month): 0.00/0.02 BP Cr Cur/Peak: 21/23

WELLS

	<u>North Wells</u>	<u>South Wells</u>	<u>* Total *</u>	
Aqueduct	(7) 45.9	(11) 56.4	(18) 102.3	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, W422, W425
<b>* Total *</b>	<b>(12) 55.1</b>	<b>(17) 63.8</b>	<b>(29) 118.8</b>	

SOUTH OWENS

(\*) Tin Resv Elev: 3862.1 Outflow: 550 24hr AF Total: 1090  
 (3866.0 HW)AF: 2817 Diff AF: 118  
 Tin Res Hi/Lo: 77/54 Precip(Day/Month): 0.00/0.16

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LAA Intake Precip(Day/Month): 0.09/0.17  
 Indep Hi/Lo: 78/53 Precip(Day/Month): 0.01/0.02  
 Alab Gt Hi/Lo: 78/55 Precip(Day/Month): 0.03/0.08  
 Cotw Gt Hi/Lo: 80/50 Precip(Day/Month): 0.02/0.03  
 Blckrck Spill: 0.0 Thibaut Spillgates: 0.0 Lone Pine Creek: 5  
 Alab Gates GA: 8.80 Flow: 548  
 Cottw Gt Gage: 9.25 Flow: 541 Creek: 0 Power Plant: 3  
 LORP (inflows): Intake 50, Blackrock 1.4, Goose 0.0, Billy 1.2, Locust 0.0, Georges 0.0, Alabama Gates 0 **Total Inflow(cfs): 53**  
 (outflows): PumpSta 46, Delta(L.G.) 4, Delta(weir) 0 **Total Outflow(cfs): 50**  
 Lubkin Splgt: Flow(in/out): 0/ 60 AF Total(in/out): 0/117 net AF: 117  
 Cartago Splgt: Flow(in/out): 0/ 91 AF Total(in/out): 0/190 net AF: 190  
 Owens Lk Use : (net avg cfs) PumpSta 46.2, Lubkin 59, Cartago 96 **Total: 201**

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(\*) N Haiwee Elev: 3756.9  
 (3757.5 HW)AF: 9716 Diff AF: -69  
 (\*) S Haiwee Elev: 3723.2  
 (3742.0 HW)AF: 12905 Diff AF: 197  
 S Haiwe Hi/Lo: 79/49 Precip(Day/Month): 0.00/0.65  
 Hai Pwr Plant: 0 24hr AF Total: 0  
 LAA #2 S Haiw: 280 24hr AF Total: 555