

10/09/18  
09:29:50

# NORTHERN DISTRICT DAILY REPORT

10/06/18

MONO BASIN

Rush Cr @ Dam: 13 Lee Vining Creek: Above 38 (Spill: 38, Conduit: 0 )  
 West Portal : 22 Mono Lake Elev: 6381.59 (USGS Datum) (Read on: 9/26)  
 C Ranch Hi/Lo: 68/28 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: 7120.2 Outflow: 62 24hr AF Total: 124  
 (7130.0 HW)AF: 36871 Diff AF: -131 Grant Lake Toe Drain: 0.20

LONG VALLEY

East Portal : 36 Below East Portal: 111  
 (\*) L V Resv Elev: 6767.1 Outflow: 531 24hr AF Total: 1030  
 (6781.5 HW)AF: 116845 Diff AF: -683  
 L Vally Hi/Lo: 67/29 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: 47/47 Upper Gorge below PP Cur/Avg: 13/14  
 (\*) P V Resv Elev: 4389.3 Outflow: 600 24hr AF Total: 1190  
 (4390.0 HW)AF: 2913 Diff AF: -6  
 Bishop Hi/Lo: 80/41 Precip(Day/Month): 0.00/0.16  
 B C @ Plant 6: 66 (avg) O R Below BP Cr: 614 Fish Sprg @ RR Brdg: 31  
 BP Pwr House : 74/52 Precip(Day/Month): 0.00/0.02 BP Cr Cur/Peak: 21/24

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: 3862.0 Outflow: 550 24hr AF Total: 1090  
 (3866.0 HW)AF: 2699 Diff AF: 102  
 Tin Res Hi/Lo: 79/52 Precip(Day/Month): 0.00/0.16

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LAA Intake Precip(Day/Month): 0.00/0.08  
 Indep Hi/Lo: 80/52 Precip(Day/Month): 0.00/0.01  
 Alab Gt Hi/Lo: 89/56 Precip(Day/Month): 0.00/0.05  
 Cotw Gt Hi/Lo: 83/50 Precip(Day/Month): 0.00/0.01  
 Blckrck Spill: 0.0 Thibaut Spillgates: 0.0 Lone Pine Creek: 5  
 Alab Gates GA: 8.82 Flow: 549  
 Cottw Gt Gage: 9.21 Flow: 536 Creek: 0 Power Plant: 4  
 LORP (inflows): Intake 52, Blackrock 1.4, Goose 0.0, Billy 1.3, Locust 0.0, Georges 0.0, Alabama Gates 0 **Total Inflow(cfs): 55**  
 (outflows): PumpSta 46, Delta(L.G.) 4, Delta(weir) 0 **Total Outflow(cfs): 50**  
 Lubkin Splgt: Flow(in/out): 0/ 63 AF Total(in/out): 0/130 net AF: 130  
 Cartago Splgt: Flow(in/out): 0/110 AF Total(in/out): 0/195 net AF: 195  
 Owens Lk Use : (net avg cfs) PumpSta 45.7, Lubkin 66, Cartago 98 **Total: 210**

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(\*) N Haiwee Elev: 3757.1  
 (3757.5 HW)AF: 9785 Diff AF: 29  
 (\*) S Haiwee Elev: 3722.9  
 (3742.0 HW)AF: 12708 Diff AF: 269  
 S Haiwe Hi/Lo: 79/52 Precip(Day/Month): 0.00/0.65  
 Hai Pwr Plant: 0 24hr AF Total: 0  
 LAA #2 S Haiw: 280 24hr AF Total: 555