

10/22/18  
09:13:51

# NORTHERN DISTRICT DAILY REPORT

10/20/18

MONO BASIN

Rush Cr @ Dam: 11 Lee Vining Creek: Above 18 (Spill: 17, Conduit: 1 )  
 West Portal : 22 Mono Lake Elev: 6381.37 (USGS Datum) (Read on: 10/10)  
 C Ranch Hi/Lo: 65/23 Precip(Day/Month): 0.00/0.10  
 Parker Cr Abv: 4 Below: 4 Walker Cr Abv: 3 Below: 3  
 Grant Lake Spill: 0  
 (\*) Grant Lake El: 7118.8 Outflow: 62 24hr AF Total: 124  
 (7130.0 HW)AF: 35476 Diff AF: -99 Grant Lake Toe Drain: 0.19

LONG VALLEY

East Portal : 32 Below East Portal: 88  
 (\*) L V Resv Elev: 6764.6 Outflow: 541 24hr AF Total: 1264  
 (6781.5 HW)AF: 106994 Diff AF: -955  
 L Vally Hi/Lo: 66/19 Precip(Day/Month): 0.00/0.48  
 ORG Main Weir: 3.40 Tunnel Drain: 0.17 Toe Drain: 0.44  
 Rock Crk Div : 0

NORTH OWENS

RC@OR Cur/Ave: 45/44 Upper Gorge below PP Cur/Avg: 14/14  
 (\*) P V Resv Elev: 4388.6 Outflow: 550 24hr AF Total: 1102  
 (4390.0 HW)AF: 2846 Diff AF: 303  
 Bishop Hi/Lo: 80/33 Precip(Day/Month): 0.00/0.16  
 B C @ Plant 6: 62 (avg) O R Below BP Cr: 590 Fish Sprg @ RR Brdg: 34  
 BP Pwr House : 73/46 Precip(Day/Month): 0.00/0.02 BP Cr Cur/Peak: 13/13

WELLS

	North Wells		South Wells		* Total *	
Aqueduct	(8)	51.1	(11)	56.4	(19)	107.5 On: W248
Domestic	(4)	4.9	(3)	1.9	(7)	6.7
Enhanc./Mitig.	(1)	4.3	(3)	5.5	(4)	9.8 Off:
<b>* Total *</b>	<b>(13)</b>	<b>60.3</b>	<b>(17)</b>	<b>63.8</b>	<b>(30)</b>	<b>124.0</b>

SOUTH OWENS

(\*) Tin Resv Elev: 3862.1 Outflow: 515 24hr AF Total: 1072  
 (3866.0 HW)AF: 2775 Diff AF: 76  
 Tin Res Hi/Lo: 78/42 Precip(Day/Month): 0.00/0.16

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LAA Intake Precip(Day/Month): 0.00/0.17  
 Indep Hi/Lo: 80/43 Precip(Day/Month): 0.00/0.02  
 Alab Gt Hi/Lo: 79/46 Precip(Day/Month): 0.00/0.08  
 Cotw Gt Hi/Lo: 76/43 Precip(Day/Month): 0.00/0.03  
 Blckrck Spill: 0.0 Thibaut Spillgates: 0.0 Lone Pine Creek: 4  
 Alab Gates GA: 9.33 Flow: 614  
 Cottw Gt Gage: 9.83 Flow: 608 Creek: 0 Power Plant: 3  
 LORP(inflows): Intake 51, Blackrock 1.3, Goose 0.0, Billy 1.4, Locust 0.0,  
 Georges 0.0, Alabama Gates 0 **Total Inflow(cfs): 53**  
 (outflows): PumpSta 41, Delta(L.G.) 4, Delta(weir) 0 **Total Outflow(cfs): 45**  
 Lubkin Splgt: Flow(in/out): 0/ 14 AF Total(in/out): 4/ 20 net AF: 16  
 Cartago Splgt: Flow(in/out): 0/ 47 AF Total(in/out): 0/112 net AF: 112  
 Owens Lk Use : (net avg cfs) PumpSta 40.5, Lubkin 8, Cartago 56 **Total: 105**

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(\*) N Haiwee Elev: 3757.0  
 (3757.5 HW)AF: 9744 Diff AF: 109  
 (\*) S Haiwee Elev: 3729.8  
 (3742.0 HW)AF: 17527 Diff AF: 296  
 S Haiwe Hi/Lo: 76/43 Precip(Day/Month): 0.00/0.65  
 Hai Pwr Plant: 0 24hr AF Total: 0  
 LAA #2 S Haiw: 280 24hr AF Total: 555