

11/30/18  
07:50:35

# NORTHERN DISTRICT DAILY REPORT

11/30/18

MONO BASIN

Rush Cr @ Dam: 16 Lee Vining Creek: Above 18 (Spill: 17, Conduit: 1 )  
 West Portal : 22 Mono Lake Elev: 6381.22 (USGS Datum) (Read on: 11/19)  
 C Ranch Hi/Lo: 38/29 Precip(Day/Month): 0.53/1.19  
 Parker Cr Abv: 5 Below: 5 Walker Cr Abv: 5 Below: 5  
 Grant Lake Spill: 0  
 (\*) Grant Lake El: 7114.8 Outflow: 62 24hr AF Total: 124  
 (7130.0 HW)AF: 31584 Diff AF: -48 Grant Lake Toe Drain: 0.20

LONG VALLEY

East Portal : 32 Below East Portal: 87  
 (\*) L V Resv Elev: 6764.7 Outflow: 0 24hr AF Total: 24  
 (6781.5 HW)AF: 107338 Diff AF: 496  
 L Vally Hi/Lo: 34/27 Precip(Day/Month): 0.84/1.41  
 ORG Main Weir: 3.30 Tunnel Drain: 0.16 Toe Drain: 0.52  
 Rock Crk Div : 0

NORTH OWENS

RC@OR Cur/Ave: 58/63 Upper Gorge below PP Cur/Avg: 14/14  
 (\*) P V Resv Elev: 4384.3 Outflow: 99 24hr AF Total: 196  
 (4390.0 HW)AF: 2439 Diff AF: -8  
 Bishop Hi/Lo: 54/38 Precip(Day/Month): 0.82/1.08  
 B C @ Plant 6: 67 (avg) O R Below BP Cr: 240 Fish Sprg @ RR Brdg: 32  
 BP Pwr House : 52/42 Precip(Day/Month): 0.96/1.41 BP Cr Cur/Peak: 19/24

WELLS

	North Wells		South Wells		* Total *	
Aqueduct	(8)	52.5	(11)	56.4	(19)	108.9 On: W218
Domestic	(4)	4.9	(3)	1.9	(7)	6.7
Enhanc./Mitig.	(1)	4.3	(2)	2.2	(3)	6.5 Off:
<b>* Total *</b>	<b>(13)</b>	<b>61.7</b>	<b>(16)</b>	<b>60.5</b>	<b>(29)</b>	<b>122.1</b>

SOUTH OWENS

(\*) Tin Resv Elev: 3863.6 Outflow: 207 24hr AF Total: 401  
 (3866.0 HW)AF: 3946 Diff AF: 135  
 Tin Res Hi/Lo: 55/42 Precip(Day/Month): 0.40/1.10

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LAA Intake Precip(Day/Month): 0.51/0.66  
 Indep Hi/Lo: 54/39 Precip(Day/Month): 0.44/0.68  
 Alab Gt Hi/Lo: 60/42 Precip(Day/Month): 0.14/0.36  
 Cotw Gt Hi/Lo: 57/38 Precip(Day/Month): 0.56/0.61  
 Blckrck Spill: 0.0 Thibaut Spillgates: 0.8 Lone Pine Creek: 4  
 Alab Gates GA: 5.99 Flow: 229  
 Cottw Gt Gage: 6.70 Flow: 287 Creek: 0 Power Plant: 4  
 LORP(inflows): Intake 43, Blackrock 1.2, Goose 0.0, Billy 1.2, Locust 0.0,  
 Georges 0.2, Alabama Gates 0 **Total Inflow(cfs): 45**  
 (outflows): PumpSta 47, Delta(L.G.) 4, Delta(weir) 0 **Total Outflow(cfs): 51**  
 Lubkin Splgt: Flow(in/out): 7/ 0 AF Total(in/out): 36/ 0 net AF: -36  
 Cartago Splgt: Flow(in/out): 0/ 18 AF Total(in/out): 11/ 10 net AF: -1  
 Owens Lk Use : (net avg cfs) PumpSta 46.7, Lubkin -18, Cartago -1 **Total: 28**

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(\*) N Haiwee Elev: 3756.9  
 (3757.5 HW)AF: 9710 Diff AF: -92  
 (\*) S Haiwee Elev: 3734.1  
 (3742.0 HW)AF: 20824 Diff AF: 80  
 S Haiwe Hi/Lo: 55/41 Precip(Day/Month): 0.41/0.41  
 Hai Pwr Plant: 152 24hr AF Total: 290  
 LAA #2 S Haiw: 146 24hr AF Total: 284