

08/21/18  
06:09:55

# NORTHERN DISTRICT DAILY REPORT

08/20/18

MONO BASIN

Rush Cr @ Dam: 28 Lee Vining Creek: Above 61 (Spill: 58, Conduit: 1 )  
 West Portal : 23 Mono Lake Elev: 6381.98 (USGS Datum) (Read on: 8/16)  
 C Ranch Hi/Lo: 90/47 Precip(Day/Month): 0.00/0.21  
 Parker Cr Abv: 16 Below: 16 Walker Cr Abv: 5 Below: 5  
 Grant Lake Spill: 0  
 (\*) Grant Lake El: 7126.1 Outflow: 104 24hr AF Total: 206  
 (7130.0 HW)AF: 42934 Diff AF: -180 Grant Lake Toe Drain: 0.20

LONG VALLEY

East Portal : 34 Below East Portal: 116  
 (\*) L V Resv Elev: 6772.9 Outflow: 499 24hr AF Total: 970  
 (6781.5 HW)AF: 141355 Diff AF: -674  
 L Vally Hi/Lo: 93/46 Precip(Day/Month): 0.00/2.48  
 ORG Main Weir: 3.70 Tunnel Drain: 0.19 Toe Drain: 0.48  
 Rock Crk Div : 2

NORTH OWENS

RC@OR Cur/Ave: 43/43 Upper Gorge below PP Cur/Avg: 100/98  
 (\*) P V Resv Elev: 4382.4 Outflow: 561 24hr AF Total: 1097  
 (4390.0 HW)AF: 2262 Diff AF: -4  
 Bishop Hi/Lo: 104/56 Precip(Day/Month): 0.00/0.00  
 B C @ Plant 6: 147 (avg) O R Below BP Cr: 580 Fish Sprg @ RR Brdg: 44  
 BP Pwr House : 98/63 Precip(Day/Month): 0.00/0.04 BP Cr Cur/Peak: 57/55

WELLS

	North Wells		South Wells		* Total *	
Aqueduct	(17)	81.6	(13)	64.6	(30)	146.2 On: W413
Domestic	(4)	4.9	(3)	1.9	(7)	6.7
Enhanc./Mitig.	(3)	15.1	(5)	10.1	(8)	25.2 Off:
<b>* Total *</b>	<b>(24)</b>	<b>101.6</b>	<b>(21)</b>	<b>76.6</b>	<b>(45)</b>	<b>178.2</b>

SOUTH OWENS

(\*) Tin Resv Elev: 3861.9 Outflow: 400 24hr AF Total: 790  
 (3866.0 HW)AF: 2678 Diff AF: 315  
 Tin Res Hi/Lo: 106/70 Precip(Day/Month): 0.00/0.09

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LAA Intake Precip(Day/Month): 0.00/0.02  
 Indep Hi/Lo: 106/75 Precip(Day/Month): 0.00/0.00  
 Alab Gt Hi/Lo: 107/74 Precip(Day/Month): 0.00/0.00  
 Cotw Gt Hi/Lo: 106/73 Precip(Day/Month): 0.00/0.00  
 Blckrck Spill: 0.0 Thibaut Spillgates: 0.0 Lone Pine Creek: 16  
 Alab Gates GA: 7.64 Flow: 473  
 Cottw Gt Gage: 8.60 Flow: 455 Creek: 3 Power Plant: 0  
 LORP(inflows): Intake 75, Blackrock 1.1, Goose 0.0, Billy 1.1, Locust 0.0,  
 Georges 0.0, Alabama Gates 0 **Total Inflow(cfs): 77**  
 (outflows): PumpSta 37, Delta(L.G.) 8, Delta(weir) 0 **Total Outflow(cfs): 44**  
 Lubkin Splgt: Flow(in/out): 0/ 12 AF Total(in/out): 7/ 4 net AF: -3  
 Cartago Splgt: Flow(in/out): 0/ 11 AF Total(in/out): 2/ 7 net AF: 5  
 Owens Lk Use : (net avg cfs) PumpSta 36.5, Lubkin -2, Cartago 3 **Total: 38**

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(\*) N Haiwee Elev: 3756.7  
 (3757.5 HW)AF: 9555 Diff AF: -63  
 (\*) S Haiwee Elev: 3729.8  
 (3742.0 HW)AF: 17527 Diff AF: -751  
 S Haiwe Hi/Lo: 103/68 Precip(Day/Month): 0.00/0.00  
 Hai Pwr Plant: 355 24hr AF Total: 704  
 LAA #2 S Haiw: 280 24hr AF Total: 555