

08/27/18
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NORTHERN DISTRICT DAILY REPORT

08/27/18

MONO BASIN

Rush Cr @ Dam: 23 Lee Vining Creek: Above 59 (Spill: 59, Conduit: 0)
 West Portal : 23 Mono Lake Elev: 6381.98 (USGS Datum) (Read on: 8/16)
 C Ranch Hi/Lo: 86/41 Precip(Day/Month): 0.00/0.21
 Parker Cr Abv: 10 Below: 10 Walker Cr Abv: 4 Below: 4
 Grant Lake Spill: 0
 (*) Grant Lake El: 7124.9 Outflow: 104 24hr AF Total: 208
 (7130.0 HW)AF: 41754 Diff AF: -189 Grant Lake Toe Drain: 0.19

LONG VALLEY

East Portal : 37 Below East Portal: 124
 (*) L V Resv Elev: 6771.8 Outflow: 501 24hr AF Total: 972
 (6781.5 HW)AF: 136384 Diff AF: -660
 L Vally Hi/Lo: 86/42 Precip(Day/Month): 0.00/2.48
 ORG Main Weir: 3.60 Tunnel Drain: 0.27 Toe Drain: 0.45
 Rock Crk Div : 1

NORTH OWENS

RC@OR Cur/Ave: 39/38 Upper Gorge below PP Cur/Avg: 101/100
 (*) P V Resv Elev: 4387.9 Outflow: 500 24hr AF Total: 991
 (4390.0 HW)AF: 2777 Diff AF: 86
 Bishop Hi/Lo: 102/48 Precip(Day/Month): 0.00/0.00
 B C @ Plant 6: 118 (avg) O R Below BP Cr: 505 Fish Sprg @ RR Brdg: 34
 BP Pwr House : 95/58 Precip(Day/Month): 0.00/0.04 BP Cr Cur/Peak: 31/38

WELLS

	North Wells		South Wells		* Total *	
Aqueduct	(17)	81.6	(12)	59.7	(29)	141.3 On: W423
Domestic	(4)	4.9	(3)	1.9	(7)	6.7
Enhanc./Mitig.	(3)	15.1	(6)	11.9	(9)	27.0 Off: W060
* Total *	(24)	101.6	(21)	73.5	(45)	175.1

SOUTH OWENS

(*) Tin Resv Elev: 3864.3 Outflow: 405 24hr AF Total: 794
 (3866.0 HW)AF: 4614 Diff AF: 184
 Tin Res Hi/Lo: 100/58 Precip(Day/Month): 0.00/0.09

LAA Intake Precip(Day/Month): 0.00/0.02
 Indep Hi/Lo: 99/61 Precip(Day/Month): 0.00/0.00
 Alab Gt Hi/Lo: 99/64 Precip(Day/Month): 0.00/0.00
 Cotw Gt Hi/Lo: 101/63 Precip(Day/Month): 0.00/0.00
 Blckrck Spill: 2.8 Thibaut Spillgates: 0.0 Lone Pine Creek: 14
 Alab Gates GA: 7.59 Flow: 438
 Cottw Gt Gage: 8.38 Flow: 421 Creek: 2 Power Plant: 3
 LORP(inflows): Intake 76, Blackrock 0.9, Goose 0.0, Billy 1.2, Locust 0.0,
 Georges 0.0, Alabama Gates 0 **Total Inflow(cfs): 78**
 (outflows): PumpSta 35, Delta(L.G.) 8, Delta(weir) 0 **Total Outflow(cfs): 42**
 Lubkin Splgt: Flow(in/out): 2/ 0 AF Total(in/out): 9/ 8 net AF: -1
 Cartago Splgt: Flow(in/out): 0/ 8 AF Total(in/out): 7/ 2 net AF: -5
 Owens Lk Use : (net avg cfs) PumpSta 34.5, Lubkin -1, Cartago -3 **Total: 31**

(*) N Haiwee Elev: 3757.1
 (3757.5 HW)AF: 9825 Diff AF: 0
 (*) S Haiwee Elev: 3727.7
 (3742.0 HW)AF: 15973 Diff AF: 135
 S Haiwe Hi/Lo: 98/61 Precip(Day/Month): 0.00/0.00
 Hai Pwr Plant: 0 24hr AF Total: 0
 LAA #2 S Haiw: 280 24hr AF Total: 555