

08/27/18
09:01:17

NORTHERN DISTRICT DAILY REPORT

08/25/18

MONO BASIN

Rush Cr @ Dam: 24 Lee Vining Creek: Above 72 (Spill: 72, Conduit: 0)
 West Portal : 23 Mono Lake Elev: 6381.98 (USGS Datum) (Read on: 8/16)
 C Ranch Hi/Lo: 86/38 Precip(Day/Month): 0.00/0.21
 Parker Cr Abv: 12 Below: 12 Walker Cr Abv: 4 Below: 4
 Grant Lake Spill: 0
 (*)Grant Lake El: 7125.0 Outflow: 104 24hr AF Total: 206
 (7130.0 HW)AF: 41796 Diff AF: -483 Grant Lake Toe Drain: 0.19

LONG VALLEY

East Portal : 37 Below East Portal: 122
 (*)L V Resv Elev: 6772.1 Outflow: 499 24hr AF Total: 971
 (6781.5 HW)AF: 137795 Diff AF: -707
 L Vally Hi/Lo: 88/40 Precip(Day/Month): 0.00/2.48
 ORG Main Weir: 3.70 Tunnel Drain: 0.23 Toe Drain: 0.47
 Rock Crk Div : 1

NORTH OWENS

RC@OR Cur/Ave: 41/39 Upper Gorge below PP Cur/Avg: 101/100
 (*)P V Resv Elev: 4386.0 Outflow: 500 24hr AF Total: 991
 (4390.0 HW)AF: 2594 Diff AF: 95
 Bishop Hi/Lo: 99/48 Precip(Day/Month): 0.00/0.00
 B C @ Plant 6: 131 (avg) O R Below BP Cr: 518 Fish Sprg @ RR Brdg: 31
 BP Pwr House : 96/59 Precip(Day/Month): 0.00/0.04 BP Cr Cur/Peak: 37/41

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: 3863.9 Outflow: 399 24hr AF Total: 789
 (3866.0 HW)AF: 4224 Diff AF: 227
 Tin Res Hi/Lo: 99/58 Precip(Day/Month): 0.00/0.09

LAA Intake Precip(Day/Month): 0.00/0.02
 Indep Hi/Lo: 99/60 Precip(Day/Month): 0.00/0.00
 Alab Gt Hi/Lo: 98/58 Precip(Day/Month): 0.00/0.00
 Cotw Gt Hi/Lo: 99/63 Precip(Day/Month): 0.00/0.00
 Blckrck Spill: 2.3 Thibaut Spillgates: 0.0 Lone Pine Creek: 15
 Alab Gates GA: 7.57 Flow: 436
 Cottw Gt Gage: 8.44 Flow: 427 Creek: 2 Power Plant: 4
 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 34, Delta(L.G.) 8, Delta(weir) 0 **Total Outflow(cfs): 42**
 Lubkin Splgt: Flow(in/out): 2/ 0 AF Total(in/out): 7/ 6 net AF: -1
 Cartago Splgt: Flow(in/out): 0/ 15 AF Total(in/out): 0/ 10 net AF: 10
 Owens Lk Use : (net avg cfs) PumpSta 33.7, Lubkin -1, Cartago 5 **Total: 38**

(*)N Haiwee Elev: 3757.0
 (3757.5 HW)AF: 9756 Diff AF: 69
 (*)S Haiwee Elev: 3727.5
 (3742.0 HW)AF: 15859 Diff AF: -193
 S Haiwe Hi/Lo: 95/58 Precip(Day/Month): 0.00/0.00
 Hai Pwr Plant: 75 24hr AF Total: 245
 LAA #2 S Haiw: 280 24hr AF Total: 555