

08/27/18
09:01:36

NORTHERN DISTRICT DAILY REPORT

08/26/18

MONO BASIN

Rush Cr @ Dam: 24 Lee Vining Creek: Above 67 (Spill: 67, Conduit: 0)
 West Portal : 23 Mono Lake Elev: 6381.98 (USGS Datum) (Read on: 8/16)
 C Ranch Hi/Lo: 87/36 Precip(Day/Month): 0.00/0.21
 Parker Cr Abv: 11 Below: 11 Walker Cr Abv: 4 Below: 4
 Grant Lake Spill: 0
 (*)Grant Lake El: 7125.1 Outflow: 104 24hr AF Total: 206
 (7130.0 HW)AF: 41943 Diff AF: 147 Grant Lake Toe Drain: 0.19

LONG VALLEY

East Portal : 37 Below East Portal: 122
 (*)L V Resv Elev: 6771.9 Outflow: 500 24hr AF Total: 971
 (6781.5 HW)AF: 137044 Diff AF: -751
 L Vally Hi/Lo: 90/38 Precip(Day/Month): 0.00/2.48
 ORG Main Weir: 3.60 Tunnel Drain: 0.25 Toe Drain: 0.45
 Rock Crk Div : 1

NORTH OWENS

RC@OR Cur/Ave: 39/39 Upper Gorge below PP Cur/Avg: 101/100
 (*)P V Resv Elev: 4387.0 Outflow: 500 24hr AF Total: 991
 (4390.0 HW)AF: 2691 Diff AF: 97
 Bishop Hi/Lo: 96/49 Precip(Day/Month): 0.00/0.00
 B C @ Plant 6: 121 (avg) O R Below BP Cr: 509 Fish Sprg @ RR Brdg: 31
 BP Pwr House : 95/59 Precip(Day/Month): 0.00/0.04 BP Cr Cur/Peak: 34/40

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: 3864.1 Outflow: 403 24hr AF Total: 793
 (3866.0 HW)AF: 4430 Diff AF: 206
 Tin Res Hi/Lo: 98/61 Precip(Day/Month): 0.00/0.09

LAA Intake Precip(Day/Month): 0.00/0.02
 Indep Hi/Lo: 98/62 Precip(Day/Month): 0.00/0.00
 Alab Gt Hi/Lo: 99/61 Precip(Day/Month): 0.00/0.00
 Cotw Gt Hi/Lo: 99/65 Precip(Day/Month): 0.00/0.00
 Blckrck Spill: 2.6 Thibaut Spillgates: 0.0 Lone Pine Creek: 14
 Alab Gates GA: 7.57 Flow: 436
 Cottw Gt Gage: 8.51 Flow: 434 Creek: 2 Power Plant: 4
 LORP(inflows): Intake 76, Blackrock 0.8, 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): 0/ 10 AF Total(in/out): 19/ 0 net AF: -19
 Cartago Splgt: Flow(in/out): 0/ 4 AF Total(in/out): 3/ 3 net AF: 0
 Owens Lk Use : (net avg cfs) PumpSta 33.9, Lubkin -10, Cartago 0 **Total: 24**

(*)N Haiwee Elev: 3757.1
 (3757.5 HW)AF: 9825 Diff AF: 69
 (*)S Haiwee Elev: 3727.5
 (3742.0 HW)AF: 15838 Diff AF: -21
 S Haiwe Hi/Lo: 94/63 Precip(Day/Month): 0.00/0.00
 Hai Pwr Plant: 0 24hr AF Total: 117
 LAA #2 S Haiw: 280 24hr AF Total: 555