

08/27/19
09:22:18

NORTHERN DISTRICT DAILY REPORT

08/27/19

MONO BASIN

Rush Cr @ Dam: 21 Lee Vining Creek: Above 73 (Spill: 73, Conduit: 0)
 West Portal : 40 Mono Lake Elev: 6383.11 (USGS Datum) (Read on: 8/21)
 C Ranch Hi/Lo: 91/50 Precip(Day/Month): 0.00/0.00
 Parker Cr Abv: 22 Below: 22 Walker Cr Abv: 9 Below: 9
 Grant Lake Spill: 0
 (*)Grant Lake El: 7122.0 Outflow: 125 24hr AF Total: 253
 (7130.0 HW)AF: 38712 Diff AF: -184 Grant Lake Toe Drain: 0.20

LONG VALLEY

East Portal : 52 Below East Portal: 109
 (*)L V Resv Elev: 6777.5 Outflow: 198 24hr AF Total: 835
 (6781.5 HW)AF: 162921 Diff AF: -439
 L Vally Hi/Lo: 95/47 Precip(Day/Month): 0.00/0.12
 ORG Main Weir: 4.10 Tunnel Drain: 0.22 Toe Drain: 0.48
 Rock Crk Div : 3

NORTH OWENS

RC@OR Cur/Ave: 59/56 Upper Gorge below PP Cur/Avg: 55/55
 (*)P V Resv Elev: 4387.0 Outflow: 550 24hr AF Total: 1018
 (4390.0 HW)AF: 2688 Diff AF: -54
 Bishop Hi/Lo: 106/58 Precip(Day/Month): 0.00/0.01
 B C @ Plant 6: 182 (avg) O R Below BP Cr: 512 Fish Sprg @ RR Brdg: 48
 BP Pwr House : 94/65 Precip(Day/Month): 0.00/0.03 BP Cr Cur/Peak: 87/88

WELLS

	North Wells		South Wells		* Total *	
Aqueduct	(7)	47.5	(6)	41.8	(13)	89.3 On: W423
Domestic	(3)	4.6	(3)	1.9	(6)	6.5
Enhanc./Mitig.	(0)	0.0	(5)	9.6	(5)	9.6 Off:
* Total *	(10)	52.1	(14)	53.3	(24)	105.4

SOUTH OWENS

(*)Tin Resv Elev: 3861.5 Outflow: 500 24hr AF Total: 991
 (3866.0 HW)AF: 2388 Diff AF: 69
 Tin Res Hi/Lo: 105/65 Precip(Day/Month): 0.00/0.00

LAA Intake Precip(Day/Month): 0.00/0.00
 Indep Hi/Lo: 106/70 Precip(Day/Month): 0.00/0.00
 Alab Gt Hi/Lo: 110/73 Precip(Day/Month): 0.00/0.00
 Cotw Gt Hi/Lo: 109/68 Precip(Day/Month): 0.00/0.12
 Blckrck Spill: 11.3 Thibaut Spillgates: 1.8 Lone Pine Creek: 23
 Alab Gates GA: 8.43 Flow: 520
 Cottw Gt Gage: 9.87 Flow: 600 Creek: 17 Power Plant: 0
 LORP(inflows): Intake 80, Blackrock 1.1, Goose 0.0, Billy 1.2, Locust 0.0,
 Georges 0.0, Alabama Gates 0 **Total Inflow(cfs): 83**
 (outflows): PumpSta 41, Delta(L.G.) 8, Delta(weir) 0 **Total Outflow(cfs): 48**
 Lubkin Splgt: Flow(in/out): 8/ 0 AF Total(in/out): 26/ 1 net AF: -25
 Cartago Splgt: Flow(in/out): 0/ 11 AF Total(in/out): 6/ 11 net AF: 5
 Owens Lk Use : (net avg cfs) PumpSta 40.6, Lubkin -13, Cartago 3 **Total: 31**

(*)N Haiwee Elev: 3756.9
 (3757.5 HW)AF: 9693 Diff AF: -46
 (*)S Haiwee Elev: 3723.9
 (3742.0 HW)AF: 13356 Diff AF: -208
 S Haiwe Hi/Lo: 104/69 Precip(Day/Month): 0.00/0.00
 Hai Pwr Plant: 400 24hr AF Total: 793
 LAA #2 S Haiw: 280 24hr AF Total: 555