

08/26/19
08:19:38

NORTHERN DISTRICT DAILY REPORT

08/25/19

MONO BASIN

Rush Cr @ Dam: 23 Lee Vining Creek: Above 67 (Spill: 67, Conduit: 0)
 West Portal : 40 Mono Lake Elev: 6383.11 (USGS Datum) (Read on: 8/21)
 C Ranch Hi/Lo: 91/48 Precip(Day/Month): 0.00/0.00
 Parker Cr Abv: 21 Below: 21 Walker Cr Abv: 9 Below: 9
 Grant Lake Spill: 0
 (*)Grant Lake El: 7122.4 Outflow: 135 24hr AF Total: 272
 (7130.0 HW)AF: 39080 Diff AF: -287 Grant Lake Toe Drain: 0.21

LONG VALLEY

East Portal : 52 Below East Portal: 109
 (*)L V Resv Elev: 6777.6 Outflow: 201 24hr AF Total: 800
 (6781.5 HW)AF: 163654 Diff AF: -392
 L Vally Hi/Lo: 92/45 Precip(Day/Month): 0.00/0.12
 ORG Main Weir: 4.00 Tunnel Drain: 0.23 Toe Drain: 0.48
 Rock Crk Div : 3

NORTH OWENS

RC@OR Cur/Ave: 54/51 Upper Gorge below PP Cur/Avg: 55/55
 (*)P V Resv Elev: 4387.5 Outflow: 500 24hr AF Total: 991
 (4390.0 HW)AF: 2734 Diff AF: 0
 Bishop Hi/Lo: 100/53 Precip(Day/Month): 0.00/0.01
 B C @ Plant 6: 176 (avg) O R Below BP Cr: 515 Fish Sprg @ RR Brdg: 51
 BP Pwr House : 90/62 Precip(Day/Month): 0.00/0.03 BP Cr Cur/Peak: 86/84

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: 3861.3 Outflow: 500 24hr AF Total: 991
 (3866.0 HW)AF: 2232 Diff AF: 60
 Tin Res Hi/Lo: 101/58 Precip(Day/Month): 0.00/0.00

LAA Intake Precip(Day/Month): 0.00/0.00
 Indep Hi/Lo: 102/66 Precip(Day/Month): 0.00/0.00
 Alab Gt Hi/Lo: 100/71 Precip(Day/Month): 0.00/0.00
 Cotw Gt Hi/Lo: 100/69 Precip(Day/Month): 0.00/0.12
 Blckrck Spill: 11.3 Thibaut Spillgates: 2.0 Lone Pine Creek: 24
 Alab Gates GA: 8.47 Flow: 523
 Cottw Gt Gage: 9.92 Flow: 607 Creek: 18 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): 49**
 Lubkin Splgt: Flow(in/out): 20/ 0 AF Total(in/out): 29/ 0 net AF: -29
 Cartago Splgt: Flow(in/out): 5/ 0 AF Total(in/out): 13/ 4 net AF: -9
 Owens Lk Use : (net avg cfs) PumpSta 41.4, Lubkin -15, Cartago -5 **Total: 22**

(*)N Haiwee Elev: 3757.0
 (3757.5 HW)AF: 9733 Diff AF: 57
 (*)S Haiwee Elev: 3724.6
 (3742.0 HW)AF: 13820 Diff AF: -320
 S Haiwe Hi/Lo: 101/67 Precip(Day/Month): 0.00/0.00
 Hai Pwr Plant: 400 24hr AF Total: 793
 LAA #2 S Haiw: 280 24hr AF Total: 555