

08/26/19
08:18:15

NORTHERN DISTRICT DAILY REPORT

08/23/19

MONO BASIN

Rush Cr @ Dam: 23 Lee Vining Creek: Above 69 (Spill: 69, Conduit: 0)
 West Portal : 40 Mono Lake Elev: 6383.11 (USGS Datum) (Read on: 8/21)
 C Ranch Hi/Lo: 88/47 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: 7122.8 Outflow: 145 24hr AF Total: 292
 (7130.0 HW)AF: 39522 Diff AF: -267 Grant Lake Toe Drain: 0.21

LONG VALLEY

East Portal : 52 Below East Portal: 109
 (*)L V Resv Elev: 6777.8 Outflow: 206 24hr AF Total: 800
 (6781.5 HW)AF: 164340 Diff AF: -98
 L Vally Hi/Lo: 94/47 Precip(Day/Month): 0.00/0.12
 ORG Main Weir: 4.00 Tunnel Drain: 0.23 Toe Drain: 0.44
 Rock Crk Div : 4

NORTH OWENS

RC@OR Cur/Ave: 55/54 Upper Gorge below PP Cur/Avg: 56/56
 (*)P V Resv Elev: 4387.8 Outflow: 500 24hr AF Total: 991
 (4390.0 HW)AF: 2770 Diff AF: 70
 Bishop Hi/Lo: 104/56 Precip(Day/Month): 0.00/0.01
 B C @ Plant 6: 183 (avg) O R Below BP Cr: 518 Fish Sprg @ RR Brdg: 50
 BP Pwr House : 92/64 Precip(Day/Month): 0.00/0.03 BP Cr Cur/Peak: 79/82

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: 3861.1 Outflow: 500 24hr AF Total: 991
 (3866.0 HW)AF: 2112 Diff AF: 41
 Tin Res Hi/Lo: 102/63 Precip(Day/Month): 0.00/0.00

LAA Intake Precip(Day/Month): 0.00/0.00
 Indep Hi/Lo: 102/67 Precip(Day/Month): 0.00/0.00
 Alab Gt Hi/Lo: 102/69 Precip(Day/Month): 0.00/0.00
 Cotw Gt Hi/Lo: 103/66 Precip(Day/Month): 0.00/0.12
 Blckrck Spill: 11.7 Thibaut Spillgates: 1.9 Lone Pine Creek: 24
 Alab Gates GA: 8.48 Flow: 525
 Cottw Gt Gage: 9.86 Flow: 600 Creek: 19 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 42, Delta(L.G.) 7, Delta(weir) 0 **Total Outflow(cfs): 49**
 Lubkin Splgt: Flow(in/out): 17/ 0 AF Total(in/out): 27/ 0 net AF: -27
 Cartago Splgt: Flow(in/out): 0/ 10 AF Total(in/out): 0/ 20 net AF: 20
 Owens Lk Use : (net avg cfs) PumpSta 42.2, Lubkin -14, Cartago 10 **Total: 39**

(*)N Haiwee Elev: 3756.8
 (3757.5 HW)AF: 9647 Diff AF: 46
 (*)S Haiwee Elev: 3725.5
 (3742.0 HW)AF: 14477 Diff AF: -270
 S Haiwe Hi/Lo: 101/64 Precip(Day/Month): 0.00/0.00
 Hai Pwr Plant: 400 24hr AF Total: 793
 LAA #2 S Haiw: 280 24hr AF Total: 555