

08/12/19
08:22:22

NORTHERN DISTRICT DAILY REPORT

08/10/19

MONO BASIN

Rush Cr @ Dam: 110 Lee Vining Creek: Above 98 (Spill: 98, Conduit: 0)
 West Portal : 32 Mono Lake Elev: 6383.14 (USGS Datum) (Read on: 8/07)
 C Ranch Hi/Lo: 78/41 Precip(Day/Month): 0.00/0.00
 Parker Cr Abv: 30 Below: 30 Walker Cr Abv: 13 Below: 13
 Grant Lake Spill: 0
 (*)Grant Lake El: 7125.5 Outflow: 230 24hr AF Total: 456
 (7130.0 HW)AF: 42363 Diff AF: -190 Grant Lake Toe Drain: 0.22

LONG VALLEY

East Portal : 48 Below East Portal: 105
 (*)L V Resv Elev: 6778.4 Outflow: 274 24hr AF Total: 533
 (6781.5 HW)AF: 167597 Diff AF: -199
 L Vally Hi/Lo: 84/41 Precip(Day/Month): 0.00/0.12
 ORG Main Weir: 4.00 Tunnel Drain: 0.22 Toe Drain: 0.52
 Rock Crk Div : 19

NORTH OWENS

RC@OR Cur/Ave: 80/81 Upper Gorge below PP Cur/Avg: 13/13
 (*)P V Resv Elev: 4386.5 Outflow: 449 24hr AF Total: 857
 (4390.0 HW)AF: 2641 Diff AF: -93
 Bishop Hi/Lo: 96/53 Precip(Day/Month): 0.00/0.01
 B C @ Plant 6: 227 (avg) O R Below BP Cr: 468 Fish Sprg @ RR Brdg: 35
 BP Pwr House : 86/60 Precip(Day/Month): 0.00/0.03 BP Cr Cur/Peak: 113/139

WELLS

	North Wells		South Wells		* Total *	
Aqueduct	(7)	47.5	(6)	41.8	(13)	89.3 On: W425
Domestic	(3)	4.6	(3)	1.9	(6)	6.5
Enhanc./Mitig.	(0)	0.0	(3)	4.5	(3)	4.5 Off:
* Total *	(10)	52.1	(12)	48.2	(22)	100.3

SOUTH OWENS

(*)Tin Resv Elev: 3861.6 Outflow: 499 24hr AF Total: 997
 (3866.0 HW)AF: 2426 Diff AF: -58
 Tin Res Hi/Lo: 97/61 Precip(Day/Month): 0.00/0.00

LAA Intake Precip(Day/Month): 0.00/0.00
 Indep Hi/Lo: 97/61 Precip(Day/Month): 0.00/0.00
 Alab Gt Hi/Lo: 95/64 Precip(Day/Month): 0.00/0.00
 Cotw Gt Hi/Lo: 98/62 Precip(Day/Month): 0.00/0.12
 Blckrck Spill: 10.9 Thibaut Spillgates: 2.7 Lone Pine Creek: 37
 Alab Gates GA: 8.93 Flow: 622
 Cottw Gt Gage: 10.57 Flow: 711 Creek: 28 Power Plant: 0
 LORP(inflows): Intake 84, Blackrock 1.2, Goose 0.0, Billy 1.1, Locust 0.0,
 Georges 0.1, Alabama Gates 0 **Total Inflow(cfs): 86**
 (outflows): PumpSta 46, Delta(L.G.) 7, Delta(weir) 0 **Total Outflow(cfs): 53**
 Lubkin Splgt: Flow(in/out): 0/ 4 AF Total(in/out): 6/ 9 net AF: 3
 Cartago Splgt: Flow(in/out): 0/ 19 AF Total(in/out): 0/ 25 net AF: 25
 Owens Lk Use : (net avg cfs) PumpSta 45.5, Lubkin 2, Cartago 13 **Total: 60**

(*)N Haiwee Elev: 3756.8
 (3757.5 HW)AF: 9658 Diff AF: -69
 (*)S Haiwee Elev: 3729.9
 (3742.0 HW)AF: 17601 Diff AF: -165
 S Haiwe Hi/Lo: 92/59 Precip(Day/Month): 0.00/0.00
 Hai Pwr Plant: 400 24hr AF Total: 793
 LAA #2 S Haiw: 280 24hr AF Total: 555