

08/22/19
07:30:10

NORTHERN DISTRICT DAILY REPORT

08/22/19

MONO BASIN

Rush Cr @ Dam: 24 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: 93/47 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: 7123.1 Outflow: 155 24hr AF Total: 303
 (7130.0 HW)AF: 39789 Diff AF: -248 Grant Lake Toe Drain: 0.21

LONG VALLEY

East Portal : 50 Below East Portal: 107
 (*)L V Resv Elev: 6777.8 Outflow: 231 24hr AF Total: 828
 (6781.5 HW)AF: 164438 Diff AF: -835
 L Vally Hi/Lo: 92/42 Precip(Day/Month): 0.00/0.12
 ORG Main Weir: 4.00 Tunnel Drain: 0.22 Toe Drain: 0.48
 Rock Crk Div : 5

NORTH OWENS

RC@OR Cur/Ave: 55/54 Upper Gorge below PP Cur/Avg: 55/55
 (*)P V Resv Elev: 4387.1 Outflow: 509 24hr AF Total: 976
 (4390.0 HW)AF: 2700 Diff AF: -46
 Bishop Hi/Lo: 103/53 Precip(Day/Month): 0.00/0.01
 B C @ Plant 6: 182 (avg) O R Below BP Cr: 505 Fish Sprg @ RR Brdg: 50
 BP Pwr House : 92/62 Precip(Day/Month): 0.00/0.03 BP Cr Cur/Peak: 80/89

WELLS

	North Wells		South Wells		* Total *	
Aqueduct	(7)	47.5	(6)	41.8	(13)	89.3 On:
Domestic	(3)	4.6	(3)	1.9	(6)	6.5
Enhanc./Mitig.	(0)	0.0	(4)	7.8	(4)	7.8 Off:
* Total *	(10)	52.1	(13)	51.5	(23)	103.6

SOUTH OWENS

(*)Tin Resv Elev: 3861.0 Outflow: 503 24hr AF Total: 976
 (3866.0 HW)AF: 2071 Diff AF: -6
 Tin Res Hi/Lo: 102/61 Precip(Day/Month): 0.00/0.00

LAA Intake Precip(Day/Month): 0.00/0.00
 Indep Hi/Lo: 104/65 Precip(Day/Month): 0.00/0.00
 Alab Gt Hi/Lo: 104/64 Precip(Day/Month): 0.00/0.00
 Cotw Gt Hi/Lo: 105/63 Precip(Day/Month): 0.00/0.12
 Blckrck Spill: 11.3 Thibaut Spillgates: 2.0 Lone Pine Creek: 24
 Alab Gates GA: 8.48 Flow: 525
 Cottw Gt Gage: 9.91 Flow: 606 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): 11/ 0 AF Total(in/out): 18/ 3 net AF: -15
 Cartago Splgt: Flow(in/out): 0/ 6 AF Total(in/out): 0/ 40 net AF: 40
 Owens Lk Use : (net avg cfs) PumpSta 42, Lubkin -8, Cartago 20 **Total: 55**

(*)N Haiwee Elev: 3756.7
 (3757.5 HW)AF: 9601 Diff AF: -51
 (*)S Haiwee Elev: 3725.9
 (3742.0 HW)AF: 14747 Diff AF: -229
 S Haiwe Hi/Lo: 103/61 Precip(Day/Month): 0.00/0.00
 Hai Pwr Plant: 400 24hr AF Total: 793
 LAA #2 S Haiw: 280 24hr AF Total: 555