

07/08/19
09:11:03

NORTHERN DISTRICT DAILY REPORT

07/08/19

MONO BASIN

Rush Cr @ Dam: 395 Lee Vining Creek: Above 224 (Spill: 184, Conduit: 37)
 West Portal : 0 Mono Lake Elev: 6382.68 (USGS Datum) (Read on: 7/03)
 C Ranch Hi/Lo: 83/42 Precip(Day/Month): 0.00/0.00
 Parker Cr Abv: 47 Below: 47 Walker Cr Abv: 23 Below: 23
 Grant Lake Spill: 104
 (*) Grant Lake El: 7130.8 Outflow: 354 24hr AF Total: 690
 (7130.0 HW)AF: 48069 Diff AF: 11 Grant Lake Toe Drain: 0.22

LONG VALLEY

East Portal : 12 Below East Portal: 107
 (*) L V Resv Elev: 6775.5 Outflow: 0 24hr AF Total: 496
 (6781.5 HW)AF: 153437 Diff AF: 658
 L Vally Hi/Lo: 78/47 Precip(Day/Month): 0.00/0.00
 ORG Main Weir: 3.70 Tunnel Drain: 0.32 Toe Drain: 0.58
 Rock Crk Div : 70

NORTH OWENS

RC@OR Cur/Ave: 203/195 Upper Gorge below PP Cur/Avg: 13/13
 (*) P V Resv Elev: 4396.6 Outflow: 400 24hr AF Total: 787
 (4390.0 HW)AF: 3699 Diff AF: 184
 Bishop Hi/Lo: 96/56 Precip(Day/Month): 0.00/0.00
 B C @ Plant 6: 318 (avg) O R Below BP Cr: 506 Fish Sprg @ RR Brdg: 29
 BP Pwr House : 84/61 Precip(Day/Month): 0.00/0.00 BP Cr Cur/Peak: 193/198

WELLS

	North Wells		South Wells		* Total *	
Aqueduct	(7)	46.5	(5)	38.6	(12)	85.1 On: W384, W399, W402, W413, W425
Domestic	(3)	4.6	(3)	1.9	(6)	6.5
Enhanc./Mitig.	(0)	0.0	(4)	7.8	(4)	7.8 Off:
* Total *	(10)	51.1	(12)	48.3	(22)	99.4

SOUTH OWENS

(*) Tin Resv Elev: 3862.0 Outflow: 550 24hr AF Total: 1090
 (3866.0 HW)AF: 2699 Diff AF: -62
 Tin Res Hi/Lo: 94/60 Precip(Day/Month): 0.00/0.00

LAA Intake Precip(Day/Month): 0.00/0.00
 Indep Hi/Lo: 97/62 Precip(Day/Month): 0.00/0.00
 Alab Gt Hi/Lo: 97/63 Precip(Day/Month): 0.00/0.00
 Cotw Gt Hi/Lo: 97/64 Precip(Day/Month): 0.00/0.00
 Blckrck Spill: 0.0 Thibaut Spillgates: 5.1 Lone Pine Creek: 71
 Alab Gates GA: 9.00 Flow: 583
 Cottw Gt Gage: 11.15 Flow: 793 Creek: 88 Power Plant: 0
 LORP(inflows): Intake 98, Blackrock 1.4, Goose 0.0, Billy 1.3, Locust 0.0,
 Georges 0.7, Alabama Gates 0 **Total Inflow(cfs): 102**
 (outflows): PumpSta 47, Delta(L.G.) 8, Delta(weir) 5 **Total Outflow(cfs): 60**
 Lubkin Splgt: Flow(in/out): 18/ 0 AF Total(in/out): 32/ 0 net AF: -32
 Cartago Splgt: Flow(in/out): 0/ 1 AF Total(in/out): 5/ 5 net AF: 0
 Owens Lk Use : (net avg cfs) PumpSta 47, Lubkin -16, Cartago 0 **Total: 31**

(*) N Haiwee Elev: 3757.1
 (3757.5 HW)AF: 9796 Diff AF: 63
 (*) S Haiwee Elev: 3725.7
 (3742.0 HW)AF: 14552 Diff AF: 20
 S Haiwe Hi/Lo: 91/67 Precip(Day/Month): 0.00/0.00
 Hai Pwr Plant: 400 24hr AF Total: 793
 LAA #2 S Haiw: 280 24hr AF Total: 555