

07/12/19
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NORTHERN DISTRICT DAILY REPORT

07/12/19

MONO BASIN

Rush Cr @ Dam: 323 Lee Vining Creek: Above 220 (Spill: 179, Conduit: 45)
 West Portal : 0 Mono Lake Elev: 6382.84 (USGS Datum) (Read on: 7/10)
 C Ranch Hi/Lo: 92/49 Precip(Day/Month): 0.00/0.00
 Parker Cr Abv: 56 Below: 56 Walker Cr Abv: 24 Below: 24
 Grant Lake Spill: 63
 (*)Grant Lake El: 7130.6 Outflow: 354 24hr AF Total: 689
 (7130.0 HW)AF: 47838 Diff AF: -110 Grant Lake Toe Drain: 0.22

LONG VALLEY

East Portal : 12 Below East Portal: 105
 (*)L V Resv Elev: 6776.4 Outflow: 0 24hr AF Total: 0
 (6781.5 HW)AF: 157610 Diff AF: 1097
 L Vally Hi/Lo: 92/43 Precip(Day/Month): 0.00/0.00
 ORG Main Weir: 3.80 Tunnel Drain: 0.32 Toe Drain: 0.58
 Rock Crk Div : 72

NORTH OWENS

RC@OR Cur/Ave: 229/205 Upper Gorge below PP Cur/Avg: 14/14
 (*)P V Resv Elev: 4386.0 Outflow: 400 24hr AF Total: 793
 (4390.0 HW)AF: 2590 Diff AF: -270
 Bishop Hi/Lo: 104/55 Precip(Day/Month): 0.00/0.00
 B C @ Plant 6: 330 (avg) O R Below BP Cr: 528 Fish Sprg @ RR Brdg: 31
 BP Pwr House : 91/60 Precip(Day/Month): 0.00/0.00 BP Cr Cur/Peak: 228/221

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: 3862.3 Outflow: 497 24hr AF Total: 987
 (3866.0 HW)AF: 2909 Diff AF: 113
 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: 104/66 Precip(Day/Month): 0.00/0.00
 Alab Gt Hi/Lo: 103/66 Precip(Day/Month): 0.00/0.00
 Cotw Gt Hi/Lo: 105/65 Precip(Day/Month): 0.00/0.00
 Blckrck Spill: 0.0 Thibaut Spillgates: 5.0 Lone Pine Creek: 73
 Alab Gates GA: 8.95 Flow: 571
 Cottw Gt Gage: 11.02 Flow: 789 Creek: 77 Power Plant: 0
 LORP(inflows): Intake 91, Blackrock 1.6, Goose 0.0, Billy 0.9, Locust 0.0,
 Georges 0.7, Alabama Gates 0 **Total Inflow(cfs): 95**
 (outflows): PumpSta 47, Delta(L.G.) 7, Delta(weir) 8 **Total Outflow(cfs): 62**
 Lubkin Splgt: Flow(in/out): 17/ 0 AF Total(in/out): 31/ 0 net AF: -31
 Cartago Splgt: Flow(in/out): 0/ 25 AF Total(in/out): 0/ 45 net AF: 45
 Owens Lk Use : (net avg cfs) PumpSta 46.9, Lubkin -16, Cartago 23 **Total: 54**

(*)N Haiwee Elev: 3757.1
 (3757.5 HW)AF: 9779 Diff AF: 40
 (*)S Haiwee Elev: 3725.5
 (3742.0 HW)AF: 14477 Diff AF: 14
 S Haiwe Hi/Lo: 99/62 Precip(Day/Month): 0.00/0.00
 Hai Pwr Plant: 400 24hr AF Total: 793
 LAA #2 S Haiw: 280 24hr AF Total: 555