

07/11/19
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NORTHERN DISTRICT DAILY REPORT

07/11/19

MONO BASIN

Rush Cr @ Dam: 373 Lee Vining Creek: Above 211 (Spill: 171, Conduit: 39)
 West Portal : 0 Mono Lake Elev: 6382.84 (USGS Datum) (Read on: 7/10)
 C Ranch Hi/Lo: 85/46 Precip(Day/Month): 0.00/0.00
 Parker Cr Abv: 50 Below: 50 Walker Cr Abv: 23 Below: 23
 Grant Lake Spill: 81
 (*)Grant Lake El: 7130.7 Outflow: 354 24hr AF Total: 689
 (7130.0 HW)AF: 47948 Diff AF: -66 Grant Lake Toe Drain: 0.22

LONG VALLEY

East Portal : 12 Below East Portal: 105
 (*)L V Resv Elev: 6776.2 Outflow: 0 24hr AF Total: 0
 (6781.5 HW)AF: 156513 Diff AF: 998
 L Vally Hi/Lo: 92/42 Precip(Day/Month): 0.00/0.00
 ORG Main Weir: 3.70 Tunnel Drain: 0.32 Toe Drain: 0.57
 Rock Crk Div : 68

NORTH OWENS

RC@OR Cur/Ave: 229/193 Upper Gorge below PP Cur/Avg: 13/13
 (*)P V Resv Elev: 4388.7 Outflow: 400 24hr AF Total: 793
 (4390.0 HW)AF: 2860 Diff AF: -302
 Bishop Hi/Lo: 99/55 Precip(Day/Month): 0.00/0.00
 B C @ Plant 6: 321 (avg) O R Below BP Cr: 521 Fish Sprg @ RR Brdg: 32
 BP Pwr House : 88/60 Precip(Day/Month): 0.00/0.00 BP Cr Cur/Peak: 221/203

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: 3862.1 Outflow: 504 24hr AF Total: 993
 (3866.0 HW)AF: 2796 Diff AF: 77
 Tin Res Hi/Lo: 100/60 Precip(Day/Month): 0.00/0.00

LAA Intake Precip(Day/Month): 0.00/0.00
 Indep Hi/Lo: 101/64 Precip(Day/Month): 0.00/0.00
 Alab Gt Hi/Lo: 99/64 Precip(Day/Month): 0.00/0.00
 Cotw Gt Hi/Lo: 99/64 Precip(Day/Month): 0.00/0.00
 Blckrck Spill: 0.0 Thibaut Spillgates: 4.5 Lone Pine Creek: 71
 Alab Gates GA: 8.98 Flow: 574
 Cottw Gt Gage: 11.05 Flow: 792 Creek: 78 Power Plant: 0
 LORP(inflows): Intake 91, Blackrock 1.4, Goose 0.0, Billy 1.0, Locust 0.0,
 Georges 0.9, Alabama Gates 0 **Total Inflow(cfs): 94**
 (outflows): PumpSta 47, Delta(L.G.) 8, Delta(weir) 7 **Total Outflow(cfs): 62**
 Lubkin Splgt: Flow(in/out): 20/ 0 AF Total(in/out): 32/ 0 net AF: -32
 Cartago Splgt: Flow(in/out): 0/ 29 AF Total(in/out): 0/ 50 net AF: 50
 Owens Lk Use : (net avg cfs) PumpSta 47, Lubkin -16, Cartago 25 **Total: 56**

(*)N Haiwee Elev: 3757.0
 (3757.5 HW)AF: 9739 Diff AF: 12
 (*)S Haiwee Elev: 3725.5
 (3742.0 HW)AF: 14463 Diff AF: -179
 S Haiwe Hi/Lo: 97/65 Precip(Day/Month): 0.00/0.00
 Hai Pwr Plant: 400 24hr AF Total: 793
 LAA #2 S Haiw: 280 24hr AF Total: 555