

07/03/19
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NORTHERN DISTRICT DAILY REPORT

07/03/19

MONO BASIN

Rush Cr @ Dam: 397 Lee Vining Creek: Above 204 (Spill: 164, Conduit: 40)
 West Portal : 0 Mono Lake Elev: 6382.60 (USGS Datum) (Read on: 6/26)
 C Ranch Hi/Lo: 83/37 Precip(Day/Month): 0.00/0.00
 Parker Cr Abv: 43 Below: 43 Walker Cr Abv: 26 Below: 26
 Grant Lake Spill: 100
 (*)Grant Lake El: 7130.8 Outflow: 354 24hr AF Total: 690
 (7130.0 HW)AF: 48080 Diff AF: 33 Grant Lake Toe Drain: 0.22

LONG VALLEY

East Portal : 12 Below East Portal: 115
 (*)L V Resv Elev: 6774.8 Outflow: 657 24hr AF Total: 1275
 (6781.5 HW)AF: 150258 Diff AF: -139
 L Vally Hi/Lo: 83/39 Precip(Day/Month): 0.00/0.00
 ORG Main Weir: 3.50 Tunnel Drain: 0.31 Toe Drain: 0.57
 Rock Crk Div : 73

NORTH OWENS

RC@OR Cur/Ave: 206/193 Upper Gorge below PP Cur/Avg: 13/13
 (*)P V Resv Elev: 4389.2 Outflow: 428 24hr AF Total: 794
 (4390.0 HW)AF: 2908 Diff AF: 970
 Bishop Hi/Lo: 100/50 Precip(Day/Month): 0.00/0.00
 B C @ Plant 6: 320 (avg) O R Below BP Cr: 512 Fish Sprg @ RR Brdg: 31
 BP Pwr House : 88/58 Precip(Day/Month): 0.00/0.00 BP Cr Cur/Peak: 188/196

WELLS

	North Wells		South Wells		* Total *	
Aqueduct	(7)	47.5	(5)	38.6	(12)	86.1 On: W408
Domestic	(3)	0.3	(3)	1.9	(6)	2.2
Enhanc./Mitig.	(0)	0.0	(1)	0.3	(1)	0.3 Off:
* Total *	(10)	47.8	(9)	40.8	(19)	88.6

SOUTH OWENS

(*)Tin Resv Elev: 3862.4 Outflow: 552 24hr AF Total: 1099
 (3866.0 HW)AF: 3033 Diff AF: -97
 Tin Res Hi/Lo: 99/60 Precip(Day/Month): 0.00/0.00

LAA Intake Precip(Day/Month): 0.00/0.00
 Indep Hi/Lo: 99/68 Precip(Day/Month): 0.00/0.00
 Alab Gt Hi/Lo: 99/65 Precip(Day/Month): 0.00/0.00
 Cotw Gt Hi/Lo: 101/62 Precip(Day/Month): 0.00/0.00
 Blckrck Spill: 96.2 Thibaut Spillgates: 5.3 Lone Pine Creek: 73
 Alab Gates GA: 8.40 Flow: 521
 Cottw Gt Gage: 10.46 Flow: 706 Creek: 103 Power Plant: 0
 LORP(inflows): Intake 98, Blackrock 1.1, Goose 0.0, Billy 1.5, Locust 0.0,
 Georges 0.6, Alabama Gates 0 **Total Inflow(cfs): 101**
 (outflows): PumpSta 43, Delta(L.G.) 7, Delta(weir) 0 **Total Outflow(cfs): 50**
 Lubkin Splgt: Flow(in/out): 10/ 0 AF Total(in/out): 11/ 6 net AF: -5
 Cartago Splgt: Flow(in/out): 0/ 32 AF Total(in/out): 0/ 71 net AF: 71
 Owens Lk Use : (net avg cfs) PumpSta 43.2, Lubkin -3, Cartago 36 **Total: 76**

(*)N Haiwee Elev: 3757.2
 (3757.5 HW)AF: 9883 Diff AF: 75
 (*)S Haiwee Elev: 3726.0
 (3742.0 HW)AF: 14767 Diff AF: -307
 S Haiwe Hi/Lo: 96/60 Precip(Day/Month): 0.00/0.00
 Hai Pwr Plant: 400 24hr AF Total: 793
 LAA #2 S Haiw: 280 24hr AF Total: 555