

07/05/19
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NORTHERN DISTRICT DAILY REPORT

07/05/19

MONO BASIN

Rush Cr @ Dam: 397 Lee Vining Creek: Above 213 (Spill: 177, Conduit: 36)
 West Portal : 0 Mono Lake Elev: 6382.60 (USGS Datum) (Read on: 6/26)
 C Ranch Hi/Lo: 79/35 Precip(Day/Month): 0.00/0.00
 Parker Cr Abv: 43 Below: 43 Walker Cr Abv: 23 Below: 23
 Grant Lake Spill: 121
 (*)Grant Lake El: 7130.8 Outflow: 354 24hr AF Total: 690
 (7130.0 HW)AF: 48091 Diff AF: 11 Grant Lake Toe Drain: 0.22

LONG VALLEY

East Portal : 12 Below East Portal: 111
 (*)L V Resv Elev: 6775.1 Outflow: 145 24hr AF Total: 284
 (6781.5 HW)AF: 151375 Diff AF: 745
 L Vally Hi/Lo: 84/36 Precip(Day/Month): 0.00/0.00
 ORG Main Weir: 3.60 Tunnel Drain: 0.31 Toe Drain: 0.56
 Rock Crk Div : 73

NORTH OWENS

RC@OR Cur/Ave: 187/183 Upper Gorge below PP Cur/Avg: 13/13
 (*)P V Resv Elev: 4396.0 Outflow: 400 24hr AF Total: 787
 (4390.0 HW)AF: 3630 Diff AF: -92
 Bishop Hi/Lo: 97/49 Precip(Day/Month): 0.00/0.00
 B C @ Plant 6: 315 (avg) O R Below BP Cr: 501 Fish Sprg @ RR Brdg: 31
 BP Pwr House : 85/58 Precip(Day/Month): 0.00/0.00 BP Cr Cur/Peak: 171/189

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: 3862.2 Outflow: 550 24hr AF Total: 1080
 (3866.0 HW)AF: 2888 Diff AF: -72
 Tin Res Hi/Lo: 96/63 Precip(Day/Month): 0.00/0.00

LAA Intake Precip(Day/Month): 0.00/0.00
 Indep Hi/Lo: 97/65 Precip(Day/Month): 0.00/0.00
 Alab Gt Hi/Lo: 97/69 Precip(Day/Month): 0.00/0.00
 Cotw Gt Hi/Lo: 98/62 Precip(Day/Month): 0.00/0.00
 Blckrck Spill: 94.6 Thibaut Spillgates: 4.7 Lone Pine Creek: 72
 Alab Gates GA: 8.27 Flow: 508
 Cottw Gt Gage: 10.38 Flow: 696 Creek: 96 Power Plant: 0
 LORP(inflows): Intake 98, Blackrock 1.5, Goose 0.0, Billy 1.3, Locust 0.0,
 Georges 0.7, Alabama Gates 0 **Total Inflow(cfs): 101**
 (outflows): PumpSta 47, Delta(L.G.) 8, Delta(weir) 0 **Total Outflow(cfs): 55**
 Lubkin Splgt: Flow(in/out): 0/ 11 AF Total(in/out): 0/ 9 net AF: 9
 Cartago Splgt: Flow(in/out): 0/ 5 AF Total(in/out): 0/ 20 net AF: 20
 Owens Lk Use : (net avg cfs) PumpSta 47.3, Lubkin 5, Cartago 10 **Total: 62**

(*)N Haiwee Elev: 3757.1
 (3757.5 HW)AF: 9814 Diff AF: -122
 (*)S Haiwee Elev: 3725.7
 (3742.0 HW)AF: 14573 Diff AF: -194
 S Haiwe Hi/Lo: 93/62 Precip(Day/Month): 0.00/0.00
 Hai Pwr Plant: 400 24hr AF Total: 793
 LAA #2 S Haiw: 280 24hr AF Total: 555