

07/01/19
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NORTHERN DISTRICT DAILY REPORT

06/30/19

MONO BASIN

Rush Cr @ Dam: 395 Lee Vining Creek: Above 176 (Spill: 141, Conduit: 35)
 West Portal : 0 Mono Lake Elev: 6382.60 (USGS Datum) (Read on: 6/26)
 C Ranch Hi/Lo: 78/36 Precip(Day/Month): 0.00/0.10
 Parker Cr Abv: 38 Below: 38 Walker Cr Abv: 25 Below: 25
 Grant Lake Spill: 100
 (*)Grant Lake El: 7130.9 Outflow: 354 24hr AF Total: 690
 (7130.0 HW)AF: 48102 Diff AF: -22 Grant Lake Toe Drain: 0.22

LONG VALLEY

East Portal : 12 Below East Portal: 115
 (*)L V Resv Elev: 6774.6 Outflow: 0 24hr AF Total: 0
 (6781.5 HW)AF: 149098 Diff AF: 1062
 L Vally Hi/Lo: 84/40 Precip(Day/Month): 0.00/0.53
 ORG Main Weir: 3.50 Tunnel Drain: 0.31 Toe Drain: 0.56
 Rock Crk Div : 67

NORTH OWENS

RC@OR Cur/Ave: 182/160 Upper Gorge below PP Cur/Avg: 14/14
 (*)P V Resv Elev: 4382.0 Outflow: 398 24hr AF Total: 775
 (4390.0 HW)AF: 2224 Diff AF: -371
 Bishop Hi/Lo: 95/49 Precip(Day/Month): 0.00/0.12
 B C @ Plant 6: 309 (avg) O R Below BP Cr: 498 Fish Sprg @ RR Brdg: 28
 BP Pwr House : 84/55 Precip(Day/Month): 0.00/0.02 BP Cr Cur/Peak: 171/164

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: W399, W413, W425
* Total *	(10)	47.8	(9)	40.8	(19)	88.6

SOUTH OWENS

(*)Tin Resv Elev: 3863.1 Outflow: 599 24hr AF Total: 1163
 (3866.0 HW)AF: 3548 Diff AF: -196
 Tin Res Hi/Lo: 95/54 Precip(Day/Month): 0.00/0.08

LAA Intake Precip(Day/Month): 0.00/0.07
 Indep Hi/Lo: 96/57 Precip(Day/Month): 0.00/0.12
 Alab Gt Hi/Lo: 95/59 Precip(Day/Month): 0.00/0.00
 Cotw Gt Hi/Lo: 98/60 Precip(Day/Month): 0.00/0.01
 Blckrck Spill: 126.7 Thibaut Spillgates: 27.8 Lone Pine Creek: 67
 Alab Gates GA: 7.90 Flow: 474
 Cottw Gt Gage: 9.29 Flow: 582 Creek: 117 Power Plant: 0
 LORP(inflows): Intake 99, Blackrock 3.0, Goose 0.0, Billy 1.1, Locust 0.0,
 Georges 0.4, Alabama Gates 0 **Total Inflow(cfs): 103**
 (outflows): PumpSta 0, Delta(L.G.) 8, Delta(weir) 37 **Total Outflow(cfs): 45**
 Lubkin Splgt: Flow(in/out): 0/103 AF Total(in/out): 0/203 net AF: 203
 Cartago Splgt: Flow(in/out): 0/101 AF Total(in/out): 0/206 net AF: 206
 Owens Lk Use : (net avg cfs) PumpSta 0, Lubkin 102, Cartago 104 **Total: 206**

(*)N Haiwee Elev: 3756.9
 (3757.5 HW)AF: 9699 Diff AF: -80
 (*)S Haiwee Elev: 3727.7
 (3742.0 HW)AF: 15995 Diff AF: -345
 S Haiwe Hi/Lo: 92/55 Precip(Day/Month): 0.00/0.14
 Hai Pwr Plant: 400 24hr AF Total: 793
 LAA #2 S Haiw: 280 24hr AF Total: 555