

06/19/19
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NORTHERN DISTRICT DAILY REPORT

06/19/19

MONO BASIN

Rush Cr @ Dam: 501 Lee Vining Creek: Above 370 (Spill: 370, Conduit: 0)
 West Portal : 0 Mono Lake Elev: 6382.12 (USGS Datum) (Read on: 5/29)
 C Ranch Hi/Lo: 84/41 Precip(Day/Month): 0.00/0.10
 Parker Cr Abv: 63 Below: 63 Walker Cr Abv: 41 Below: 41
 Grant Lake Spill: 100
 (*)Grant Lake El: 7130.8 Outflow: 351 24hr AF Total: 696
 (7130.0 HW)AF: 48047 Diff AF: 143 Grant Lake Toe Drain: 0.22

LONG VALLEY

East Portal : 12 Below East Portal: 139
 (*)L V Resv Elev: 6771.7 Outflow: 0 24hr AF Total: 8
 (6781.5 HW)AF: 136077 Diff AF: 1399
 L Vally Hi/Lo: 89/40 Precip(Day/Month): 0.00/0.53
 ORG Main Weir: 3.30 Tunnel Drain: 0.30 Toe Drain: 0.58
 Rock Crk Div : 110

NORTH OWENS

RC@OR Cur/Ave: 310/244 Upper Gorge below PP Cur/Avg: 13/13
 (*)P V Resv Elev: 4387.3 Outflow: 351 24hr AF Total: 664
 (4390.0 HW)AF: 2721 Diff AF: -93
 Bishop Hi/Lo: 95/54 Precip(Day/Month): 0.00/0.12
 B C @ Plant 6: 340 (avg) O R Below BP Cr: 456 Fish Sprg @ RR Brdg: 36
 BP Pwr House : 87/56 Precip(Day/Month): 0.00/0.02 BP Cr Cur/Peak: 217/218

WELLS

	North Wells		South Wells		* Total *	
Aqueduct	(8)	49.1	(5)	38.6	(13)	87.7 On:
Domestic	(3)	0.3	(3)	1.9	(6)	2.2
Enhanc./Mitig.	(0)	0.0	(1)	0.3	(1)	0.3 Off: W383, W415
* Total *	(11)	49.4	(9)	40.8	(20)	90.2

SOUTH OWENS

(*)Tin Resv Elev: 3864.5 Outflow: 450 24hr AF Total: 855
 (3866.0 HW)AF: 4802 Diff AF: 253
 Tin Res Hi/Lo: 97/59 Precip(Day/Month): 0.00/0.08

LAA Intake Precip(Day/Month): 0.00/0.07
 Indep Hi/Lo: 100/61 Precip(Day/Month): 0.00/0.12
 Alab Gt Hi/Lo: 98/62 Precip(Day/Month): 0.00/0.00
 Cotw Gt Hi/Lo: 99/58 Precip(Day/Month): 0.00/0.01
 Blckrck Spill: 48.3 Thibaut Spillgates: 5.3 Lone Pine Creek: 89
 Alab Gates GA: 8.12 Flow: 500
 Cottw Gt Gage: 10.44 Flow: 739 Creek: 202 Power Plant: 0
 LORP(inflows): Intake 92, Blackrock 1.0, Goose 0.0, Billy 1.1, Locust 0.0,
 Georges 1.9, Alabama Gates 0 **Total Inflow(cfs): 96**
 (outflows): PumpSta 0, Delta(L.G.) 7, Delta(weir) 30 **Total Outflow(cfs): 37**
 Lubkin Splgt: Flow(in/out): 0/ 96 AF Total(in/out): 0/187 net AF: 187
 Cartago Splgt: Flow(in/out): 0/115 AF Total(in/out): 0/219 net AF: 219
 Owens Lk Use : (net avg cfs) PumpSta 0, Lubkin 94, Cartago 110 **Total: 205**

(*)N Haiwee Elev: 3756.4
 (3757.5 HW)AF: 9401 Diff AF: -154
 (*)S Haiwee Elev: 3732.5
 (3742.0 HW)AF: 19604 Diff AF: 63
 S Haiwe Hi/Lo: 97/60 Precip(Day/Month): 0.00/0.14
 Hai Pwr Plant: 400 24hr AF Total: 793
 LAA #2 S Haiw: 280 24hr AF Total: 555