

06/03/19
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NORTHERN DISTRICT DAILY REPORT

06/03/19

MONO BASIN

Rush Cr @ Dam: 129 Lee Vining Creek: Above 123 (Spill: 96, Conduit: 28)
 West Portal : 0 Mono Lake Elev: 6382.12 (USGS Datum) (Read on: 5/29)
 C Ranch Hi/Lo: 71/35 Precip(Day/Month): 0.08/0.09
 Parker Cr Abv: 17 Below: 17 Walker Cr Abv: 12 Below: 12
 Grant Lake Spill: 0
 (*) Grant Lake El: 7123.4 Outflow: 82 24hr AF Total: 162
 (7130.0 HW)AF: 40119 Diff AF: 165 Grant Lake Toe Drain: 0.21

LONG VALLEY

East Portal : 13 Below East Portal: 85
 (*) L V Resv Elev: 6768.0 Outflow: 148 24hr AF Total: 358
 (6781.5 HW)AF: 120407 Diff AF: 326
 L Vally Hi/Lo: 64/35 Precip(Day/Month): 0.09/0.35
 ORG Main Weir: 3.30 Tunnel Drain: 0.29 Toe Drain: 0.58
 Rock Crk Div : 17

NORTH OWENS

RC@OR Cur/Ave: 94/87 Upper Gorge below PP Cur/Avg: 13/13
 (*) P V Resv Elev: 4385.6 Outflow: 375 24hr AF Total: 743
 (4390.0 HW)AF: 2555 Diff AF: -146
 Bishop Hi/Lo: 78/46 Precip(Day/Month): 0.00/0.00
 B C @ Plant 6: 155 (avg) O R Below BP Cr: 413 Fish Sprg @ RR Brdg: 30
 BP Pwr House : 81/49 Precip(Day/Month): 0.00/0.00 BP Cr Cur/Peak: 49/49

WELLS

	North Wells		South Wells		* Total *	
Aqueduct	(6)	44.9	(6)	41.8	(12)	86.7 On:
Domestic	(4)	4.9	(3)	1.9	(7)	6.7
Enhanc./Mitig.	(0)	0.0	(5)	10.4	(5)	10.4 Off:
* Total *	(10)	49.8	(14)	54.1	(24)	103.9

SOUTH OWENS

(*) Tin Resv Elev: 3860.5 Outflow: 399 24hr AF Total: 792
 (3866.0 HW)AF: 1826 Diff AF: 17
 Tin Res Hi/Lo: 82/51 Precip(Day/Month): 0.00/0.07

LAA Intake Precip(Day/Month): 0.00/0.06
 Indep Hi/Lo: 86/52 Precip(Day/Month): 0.05/0.09
 Alab Gt Hi/Lo: 87/53 Precip(Day/Month): 0.00/0.00
 Cotw Gt Hi/Lo: 84/52 Precip(Day/Month): 0.00/0.00
 Blckrck Spill: 0.0 Thibaut Spillgates: 3.4 Lone Pine Creek: 20
 Alab Gates GA: 8.42 Flow: 467
 Cottw Gt Gage: 9.72 Flow: 601 Creek: 97 Power Plant: 0
 LORP(inflows): Intake 62, Blackrock 1.2, Goose 0.0, Billy 1.1, Locust 0.5,
 Georges 1.0, Alabama Gates 0 **Total Inflow(cfs): 66**
 (outflows): PumpSta 48, Delta(L.G.) 8, Delta(weir) 7 **Total Outflow(cfs): 62**
 Lubkin Splgt: Flow(in/out): 0/ 13 AF Total(in/out): 0/ 26 net AF: 26
 Cartago Splgt: Flow(in/out): 0/ 48 AF Total(in/out): 0/ 79 net AF: 79
 Owens Lk Use : (net avg cfs) PumpSta 47.5, Lubkin 13, Cartago 40 **Total: 100**

(*) N Haiwee Elev: 3756.8
 (3757.5 HW)AF: 9647 Diff AF: -29
 (*) S Haiwee Elev: 3730.2
 (3742.0 HW)AF: 17796 Diff AF: -112
 S Haiwe Hi/Lo: 84/52 Precip(Day/Month): 0.00/0.00
 Hai Pwr Plant: 350 24hr AF Total: 694
 LAA #2 S Haiw: 250 24hr AF Total: 495