

09/05/19
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NORTHERN DISTRICT DAILY REPORT

09/05/19

MONO BASIN

Rush Cr @ Dam: 72 Lee Vining Creek: Above 58 (Spill: 58, Conduit: 0)
 West Portal : 40 Mono Lake Elev: 6383.03 (USGS Datum) (Read on: 9/04)
 C Ranch Hi/Lo: 88/50 Precip(Day/Month): 0.00/0.00
 Parker Cr Abv: 17 Below: 17 Walker Cr Abv: 7 Below: 7
 Grant Lake Spill: 0
 (*) Grant Lake El: 7121.2 Outflow: 105 24hr AF Total: 212
 (7130.0 HW)AF: 37879 Diff AF: -50 Grant Lake Toe Drain: 0.20

LONG VALLEY

East Portal : 52 Below East Portal: 109
 (*) L V Resv Elev: 6776.8 Outflow: 372 24hr AF Total: 722
 (6781.5 HW)AF: 159625 Diff AF: -289
 L Vally Hi/Lo: 87/48 Precip(Day/Month): 0.24/0.29
 ORG Main Weir: 3.80 Tunnel Drain: 0.22 Toe Drain: 0.51
 Rock Crk Div : 2

NORTH OWENS

RC@OR Cur/Ave: 48/47 Upper Gorge below PP Cur/Avg: 55/55
 (*) P V Resv Elev: 4382.9 Outflow: 450 24hr AF Total: 892
 (4390.0 HW)AF: 2306 Diff AF: 0
 Bishop Hi/Lo: 97/58 Precip(Day/Month): 0.00/0.00
 B C @ Plant 6: 216 (avg) O R Below BP Cr: 502 Fish Sprg @ RR Brdg: 40
 BP Pwr House : 88/61 Precip(Day/Month): 0.00/0.03 BP Cr Cur/Peak: 83/77

WELLS

	North Wells		South Wells		* Total *	
Aqueduct	(7)	47.5	(6)	41.8	(13)	89.3 On:
Domestic	(3)	4.6	(3)	1.9	(6)	6.5
Enhanc./Mitig.	(0)	0.0	(3)	5.6	(3)	5.6 Off:
* Total *	(10)	52.1	(12)	49.3	(22)	101.4

SOUTH OWENS

(*) Tin Resv Elev: 3860.3 Outflow: 550 24hr AF Total: 1093
 (3866.0 HW)AF: 1680 Diff AF: -77
 Tin Res Hi/Lo: 102/64 Precip(Day/Month): 0.00/0.00

LAA Intake Precip(Day/Month): 0.00/0.00
 Indep Hi/Lo: 102/67 Precip(Day/Month): 0.00/0.01
 Alab Gt Hi/Lo: 101/69 Precip(Day/Month): 0.00/0.00
 Cotw Gt Hi/Lo: 103/67 Precip(Day/Month): 0.00/0.00
 Blckrck Spill: 10.2 Thibaut Spillgates: 1.4 Lone Pine Creek: 28
 Alab Gates GA: 8.97 Flow: 598
 Cottw Gt Gage: 10.44 Flow: 673 Creek: 17 Power Plant: 0
 LORP(inflows): Intake 80, Blackrock 1.2, Goose 0.0, Billy 1.1, Locust 0.0,
 Georges 0.0, Alabama Gates 0 **Total Inflow(cfs): 82**
 (outflows): PumpSta 0, Delta(L.G.) 26, Delta(weir) 25 **Total Outflow(cfs): 51**
 Lubkin Splgt: Flow(in/out): 0/ 0 AF Total(in/out): 0/ 0 net AF: 0
 Cartago Splgt: Flow(in/out): 0/ 16 AF Total(in/out): 0/ 22 net AF: 22
 Owens Lk Use : (net avg cfs) PumpSta 0, Lubkin 0, Cartago 11 **Total: 11**

(*) N Haiwee Elev: 3757.0
 (3757.5 HW)AF: 9739 Diff AF: -23
 (*) S Haiwee Elev: 3722.7
 (3742.0 HW)AF: 12576 Diff AF: 189
 S Haiwe Hi/Lo: 98/68 Precip(Day/Month): 0.00/0.00
 Hai Pwr Plant: 200 24hr AF Total: 432
 LAA #2 S Haiw: 280 24hr AF Total: 555