

09/09/19
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NORTHERN DISTRICT DAILY REPORT

09/08/19

MONO BASIN

Rush Cr @ Dam: 48 Lee Vining Creek: Above 54 (Spill: 54, Conduit: 0)
 West Portal : 40 Mono Lake Elev: 6383.03 (USGS Datum) (Read on: 9/04)
 C Ranch Hi/Lo: 83/47 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: 7121.0 Outflow: 95 24hr AF Total: 198
 (7130.0 HW)AF: 37677 Diff AF: -91 Grant Lake Toe Drain: 0.20

LONG VALLEY

East Portal : 52 Below East Portal: 111
 (*) L V Resv Elev: 6776.7 Outflow: 405 24hr AF Total: 773
 (6781.5 HW)AF: 158856 Diff AF: -529
 L Vally Hi/Lo: 85/46 Precip(Day/Month): 0.00/0.34
 ORG Main Weir: 4.10 Tunnel Drain: 0.22 Toe Drain: 0.48
 Rock Crk Div : 2

NORTH OWENS

RC@OR Cur/Ave: 54/54 Upper Gorge below PP Cur/Avg: 55/55
 (*) P V Resv Elev: 4384.0 Outflow: 450 24hr AF Total: 880
 (4390.0 HW)AF: 2402 Diff AF: 60
 Bishop Hi/Lo: 98/55 Precip(Day/Month): 0.00/0.00
 B C @ Plant 6: 160 (avg) O R Below BP Cr: 515 Fish Sprg @ RR Brdg: 42
 BP Pwr House : 86/61 Precip(Day/Month): 0.00/0.04 BP Cr Cur/Peak: 76/82

WELLS

	North Wells		South Wells		* Total *	
Aqueduct	(7)	47.4	(6)	41.8	(13)	89.2 On: W240, W425
Domestic	(3)	4.6	(3)	1.9	(6)	6.5
Enhanc./Mitig.	(0)	0.0	(4)	7.8	(4)	7.8 Off: W408
* Total *	(10)	52.0	(13)	51.5	(23)	103.5

SOUTH OWENS

(*) Tin Resv Elev: 3860.9 Outflow: 400 24hr AF Total: 810
 (3866.0 HW)AF: 2025 Diff AF: 237
 Tin Res Hi/Lo: 99/64 Precip(Day/Month): 0.00/0.00

LAA Intake Precip(Day/Month): 0.00/0.00
 Indep Hi/Lo: 98/70 Precip(Day/Month): 0.00/0.06
 Alab Gt Hi/Lo: 98/70 Precip(Day/Month): 0.00/0.34
 Cotw Gt Hi/Lo: 99/66 Precip(Day/Month): 0.00/0.10
 Blckrck Spill: 10.6 Thibaut Spillgates: 1.5 Lone Pine Creek: 33
 Alab Gates GA: 8.04 Flow: 503
 Cottw Gt Gage: 9.61 Flow: 575 Creek: 18 Power Plant: 0
 LORP(inflows): Intake 66, Blackrock 1.1, Goose 0.0, Billy 1.3, Locust 0.0,
 Georges 0.0, Alabama Gates 0 **Total Inflow(cfs): 68**
 (outflows): PumpSta 0, Delta(L.G.) 26, Delta(weir) 29 **Total Outflow(cfs): 55**
 Lubkin Splgt: Flow(in/out): 0/ 0 AF Total(in/out): 0/ 0 net AF: 0
 Cartago Splgt: Flow(in/out): 0/ 13 AF Total(in/out): 0/ 23 net AF: 23
 Owens Lk Use : (net avg cfs) PumpSta 0, Lubkin 0, Cartago 12 **Total: 12**

(*) N Haiwee Elev: 3756.7
 (3757.5 HW)AF: 9567 Diff AF: -109
 (*) S Haiwee Elev: 3724.0
 (3742.0 HW)AF: 13396 Diff AF: 306
 S Haiwe Hi/Lo: 95/66 Precip(Day/Month): 0.00/0.36
 Hai Pwr Plant: 100 24hr AF Total: 198
 LAA #2 S Haiw: 280 24hr AF Total: 555