

09/10/19
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NORTHERN DISTRICT DAILY REPORT

09/10/19

MONO BASIN

Rush Cr @ Dam: 26 Lee Vining Creek: Above 53 (Spill: 53, Conduit: 0)
 West Portal : 40 Mono Lake Elev: 6383.03 (USGS Datum) (Read on: 9/04)
 C Ranch Hi/Lo: 79/33 Precip(Day/Month): 0.00/0.00
 Parker Cr Abv: 16 Below: 16 Walker Cr Abv: 6 Below: 6
 Grant Lake Spill: 0
 (*) Grant Lake El: 7120.8 Outflow: 85 24hr AF Total: 185
 (7130.0 HW)AF: 37438 Diff AF: -158 Grant Lake Toe Drain: 0.21

LONG VALLEY

East Portal : 52 Below East Portal: 111
 (*) L V Resv Elev: 6776.4 Outflow: 682 24hr AF Total: 1064
 (6781.5 HW)AF: 157658 Diff AF: -718
 L Vally Hi/Lo: 79/34 Precip(Day/Month): 0.00/0.34
 ORG Main Weir: 4.00 Tunnel Drain: 0.22 Toe Drain: 0.48
 Rock Crk Div : 2

NORTH OWENS

RC@OR Cur/Ave: 52/49 Upper Gorge below PP Cur/Avg: 100/82
 (*) P V Resv Elev: 4386.9 Outflow: 550 24hr AF Total: 999
 (4390.0 HW)AF: 2676 Diff AF: 162
 Bishop Hi/Lo: 95/44 Precip(Day/Month): 0.00/0.00
 B C @ Plant 6: 103 (avg) O R Below BP Cr: 503 Fish Sprg @ RR Brdg: 38
 BP Pwr House : 82/54 Precip(Day/Month): 0.00/0.04 BP Cr Cur/Peak: 51/75

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: 3861.8 Outflow: 400 24hr AF Total: 810
 (3866.0 HW)AF: 2577 Diff AF: 289
 Tin Res Hi/Lo: 93/52 Precip(Day/Month): 0.00/0.00

LAA Intake Precip(Day/Month): 0.00/0.00
 Indep Hi/Lo: 94/54 Precip(Day/Month): 0.00/0.06
 Alab Gt Hi/Lo: 92/57 Precip(Day/Month): 0.00/0.34
 Cotw Gt Hi/Lo: 91/57 Precip(Day/Month): 0.00/0.10
 Blckrck Spill: 10.2 Thibaut Spillgates: 1.7 Lone Pine Creek: 33
 Alab Gates GA: 7.79 Flow: 479
 Cottw Gt Gage: 9.12 Flow: 520 Creek: 15 Power Plant: 0
 LORP(inflows): Intake 66, Blackrock 1.0, 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) 21 **Total Outflow(cfs): 47**
 Lubkin Splgt: Flow(in/out): 0/ 0 AF Total(in/out): 0/ 0 net AF: 0
 Cartago Splgt: Flow(in/out): 0/ 19 AF Total(in/out): 0/ 36 net AF: 36
 Owens Lk Use : (net avg cfs) PumpSta 0, Lubkin 0, Cartago 18 **Total: 18**

(*) N Haiwee Elev: 3756.6
 (3757.5 HW)AF: 9527 Diff AF: 29
 (*) S Haiwee Elev: 3724.5
 (3742.0 HW)AF: 13732 Diff AF: 87
 S Haiwe Hi/Lo: 88/56 Precip(Day/Month): 0.00/0.36
 Hai Pwr Plant: 100 24hr AF Total: 198
 LAA #2 S Haiw: 280 24hr AF Total: 555