

11/08/19
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NORTHERN DISTRICT DAILY REPORT

11/08/19

MONO BASIN

Rush Cr @ Dam: 16 Lee Vining Creek: Above 33 (Spill: 24, Conduit: 9)
 West Portal : 40 Mono Lake Elev: 6382.55 (USGS Datum) (Read on: 10/21)
 C Ranch Hi/Lo: 66/19 Precip(Day/Month): 0.00/0.00
 Parker Cr Abv: 5 Below: 5 Walker Cr Abv: 3 Below: 3
 Grant Lake Spill: 0
 (*) Grant Lake El: 7114.7 Outflow: 68 24hr AF Total: 133
 (7130.0 HW)AF: 31528 Diff AF: -56 Grant Lake Toe Drain: 0.20

LONG VALLEY

East Portal : 52 Below East Portal: 109
 (*) L V Resv Elev: 6767.1 Outflow: 175 24hr AF Total: 342
 (6781.5 HW)AF: 116845 Diff AF: 120
 L Vally Hi/Lo: 67/17 Precip(Day/Month): 0.00/0.00
 ORG Main Weir: 3.50 Tunnel Drain: 0.19 Toe Drain: 0.45
 Rock Crk Div : 0

NORTH OWENS

RC@OR Cur/Ave: 46/48 Gorge: UG Cur/Avg: 55/54 MG Cur/Avg: 0/ 0
 (*) P V Resv Elev: 4383.3 Outflow: 319 24hr AF Total: 648
 (4390.0 HW)AF: 2347 Diff AF: -178
 Bishop Hi/Lo: 79/30 Precip(Day/Month): 0.00/0.00
 B C @ Plant 6: 55 (avg) O R Below BP Cr: 467 Fish Sprg @ RR Brdg: 25
 BP Pwr House : 72/45 Precip(Day/Month): 0.00/0.00 BP Cr Cur/Peak: 20/20

WELLS

	North Wells		South Wells		* Total *	
Aqueduct	(6)	31.9	(5)	35.7	(11)	67.6 On: W239
Domestic	(3)	4.6	(3)	1.9	(6)	6.5
Enhanc./Mitig.	(0)	0.0	(1)	0.3	(1)	0.3 Off: W240, W332
* Total *	(9)	36.5	(9)	37.9	(18)	74.4

SOUTH OWENS

(*) Tin Resv Elev: 3865.2 Outflow: 381 24hr AF Total: 796
 (3866.0 HW)AF: 5494 Diff AF: 203
 Tin Res Hi/Lo: 80/37 Precip(Day/Month): 0.00/0.00

LAA Intake Precip(Day/Month): 0.00/0.00
 Indep Hi/Lo: 79/39 Precip(Day/Month): 0.00/0.00
 Alab Gt Hi/Lo: 87/40 Precip(Day/Month): 0.00/0.00
 Cotw Gt Hi/Lo: 78/37 Precip(Day/Month): 0.00/0.00
 Blckrck Spill: 0.0 Thibaut Spillgates: 0.0 Lone Pine Creek: 5
 Alab Gates GA: 8.23 Flow: 473
 Cottw Gt Gage: 9.08 Flow: 496 Creek: 8 Power Plant: 0
 LORP(inflows): Intake 46, Blackrock 1.2, Goose 0.0, Billy 1.2, Locust 0.0,
 Georges 0.0, Alabama Gates 0 **Total Inflow(cfs): 49**
 (outflows): PumpSta 45, Delta(L.G.) 4, Delta(weir) 0 **Total Outflow(cfs): 48**
 Lubkin Splgt: Flow(in/out): 1/ 0 AF Total(in/out): 14/ 3 net AF: -11
 Cartago Splgt: Flow(in/out): 0/ 14 AF Total(in/out): 2/ 21 net AF: 19
 Owens Lk Use : (net avg cfs) PumpSta 44.6, Lubkin -6, Cartago 10 **Total: 49**

(*) N Haiwee Elev: 3756.9
 (3757.5 HW)AF: 9704 Diff AF: 57
 (*) S Haiwee Elev: 3734.8
 (3742.0 HW)AF: 21273 Diff AF: 237
 S Haiwe Hi/Lo: 77/40 Precip(Day/Month): 0.00/0.00
 Hai Pwr Plant: 0 24hr AF Total: 0
 LAA #2 S Haiw: 280 24hr AF Total: 555