

12/11/19
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NORTHERN DISTRICT DAILY REPORT

12/11/19

MONO BASIN

Rush Cr @ Dam: 19 Lee Vining Creek: Above 32 (Spill: 20, Conduit: 12)
 West Portal : 40 Mono Lake Elev: 6382.48 (USGS Datum) (Read on: 11/18)
 C Ranch Hi/Lo: 49/11 Precip(Day/Month): 0.00/0.75
 Parker Cr Abv: 6 Below: 6 Walker Cr Abv: 3 Below: 3
 Grant Lake Spill: 0
 (*) Grant Lake El: 7113.1 Outflow: 70 24hr AF Total: 138
 (7130.0 HW)AF: 29977 Diff AF: -83 Grant Lake Toe Drain: 0.20

LONG VALLEY

East Portal : 53 Below East Portal: 112
 (*) L V Resv Elev: 6769.3 Outflow: 57 24hr AF Total: 113
 (6781.5 HW)AF: 125953 Diff AF: 461
 L Vally Hi/Lo: 38/10 Precip(Day/Month): 0.00/0.65
 ORG Main Weir: 3.40 Tunnel Drain: 0.19 Toe Drain: 0.44
 Rock Crk Div : 0

NORTH OWENS

RC@OR Cur/Ave: 52/49 Gorge: UG Cur/Avg: 56/55 MG Cur/Avg: 0/ 0
 (*) P V Resv Elev: 4383.8 Outflow: 150 24hr AF Total: 298
 (4390.0 HW)AF: 2385 Diff AF: -63
 Bishop Hi/Lo: 55/23 Precip(Day/Month): 0.00/0.08
 B C @ Plant 6: 77 (avg) O R Below BP Cr: 267 Fish Sprg @ RR Brdg: 46
 BP Pwr House : 53/36 Precip(Day/Month): 0.00/0.62 BP Cr Cur/Peak: 17/17

WELLS

	North Wells		South Wells		* Total *	
Aqueduct	(4)	40.5	(4)	33.7	(8)	74.2 On:
Domestic	(3)	4.6	(3)	1.9	(6)	6.5
Enhanc./Mitig.	(0)	0.0	(1)	0.3	(1)	0.3 Off: W343
* Total *	(7)	45.1	(8)	35.9	(15)	81.0

SOUTH OWENS

(*) Tin Resv Elev: 3865.0 Outflow: 327 24hr AF Total: 644
 (3866.0 HW)AF: 5211 Diff AF: 0
 Tin Res Hi/Lo: 52/25 Precip(Day/Month): 0.00/0.20

LAA Intake Precip(Day/Month): 0.00/0.34
 Indep Hi/Lo: 55/29 Precip(Day/Month): 0.00/0.27
 Alab Gt Hi/Lo: 53/32 Precip(Day/Month): 0.00/0.35
 Cotw Gt Hi/Lo: 51/29 Precip(Day/Month): 0.00/0.53
 Blckrck Spill: 0.0 Thibaut Spillgates: 0.0 Lone Pine Creek: 5
 Alab Gates GA: 7.12 Flow: 341
 Cottw Gt Gage: 7.90 Flow: 371 Creek: 10 Power Plant: 0
 LORP(inflows): Intake 42, Blackrock 1.2, Goose 0.0, Billy 1.0, Locust 0.0,
 Georges 0.0, Alabama Gates 0 **Total Inflow(cfs): 45**
 (outflows): PumpSta 22, Delta(L.G.) 30, Delta(weir) 0 **Total Outflow(cfs): 53**
 Lubkin Splgt: Flow(in/out): 0/ 5 AF Total(in/out): 12/ 7 net AF: -5
 Cartago Splgt: Flow(in/out): 0/ 2 AF Total(in/out): 8/ 2 net AF: -6
 Owens Lk Use : (net avg cfs) PumpSta 22.2, Lubkin -3, Cartago -3 **Total: 17**

(*) N Haiwee Elev: 3756.9
 (3757.5 HW)AF: 9687 Diff AF: 0
 (*) S Haiwee Elev: 3736.5
 (3742.0 HW)AF: 22880 Diff AF: -26
 S Haiwe Hi/Lo: 52/30 Precip(Day/Month): 0.00/0.46
 Hai Pwr Plant: 100 24hr AF Total: 198
 LAA #2 S Haiw: 280 24hr AF Total: 555