

01/02/20
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NORTHERN DISTRICT DAILY REPORT

01/01/20

MONO BASIN

Rush Cr @ Dam: 8 Lee Vining Creek: Above 31 (Spill: 20, Conduit: 11)
 West Portal : 39 Mono Lake Elev: 6382.51 (USGS Datum) (Read on: 12/19)
 C Ranch Hi/Lo: 51/16 Precip(Day/Month): 0.00/0.00
 Parker Cr Abv: 5 Below: 5 Walker Cr Abv: 4 Below: 4
 Grant Lake Spill: 0
 (*) Grant Lake El: 7111.5 Outflow: 68 24hr AF Total: 135
 (7130.0 HW)AF: 28549 Diff AF: -55 Grant Lake Toe Drain: 0.19

LONG VALLEY

East Portal : 53 Below East Portal: 112
 (*) L V Resv Elev: 6770.9 Outflow: 0 24hr AF Total: 0
 (6781.5 HW)AF: 132465 Diff AF: 259
 L Vally Hi/Lo: 51/12 Precip(Day/Month): 0.00/0.00
 ORG Main Weir: 3.50 Tunnel Drain: 0.20 Toe Drain: 0.45
 Rock Crk Div : 0

NORTH OWENS

RC@OR Cur/Ave: 48/47 Gorge: UG Cur/Avg: 55/55 MG Cur/Avg: 0/ 0
 (*) P V Resv Elev: 4379.4 Outflow: 150 24hr AF Total: 297
 (4390.0 HW)AF: 2006 Diff AF: -62
 Bishop Hi/Lo: 61/27 Precip(Day/Month): 0.00/0.00
 B C @ Plant 6: 50 (avg) O R Below BP Cr: 244 Fish Sprg @ RR Brdg: 34
 BP Pwr House : 57/41 Precip(Day/Month): 0.00/0.00 BP Cr Cur/Peak: 13/14

WELLS

	North Wells		South Wells		* Total *		
Aqueduct	(3)	36.7	(4)	32.5	(7)	69.2	On: W385
Domestic	(3)	4.6	(3)	1.9	(6)	6.5	
Enhanc./Mitig.	(1)	10.4	(1)	0.3	(2)	10.7	Off:
* Total *	(7)	51.7	(8)	34.7	(15)	86.4	

SOUTH OWENS

(*) Tin Resv Elev: 3862.6 Outflow: 325 24hr AF Total: 644
 (3866.0 HW)AF: 3182 Diff AF: -99
 Tin Res Hi/Lo: 60/30 Precip(Day/Month): 0.00/0.00

LAA Intake Precip(Day/Month): 0.00/0.00
 Indep Hi/Lo: 58/34 Precip(Day/Month): 0.00/0.00
 Alab Gt Hi/Lo: 57/37 Precip(Day/Month): 0.00/0.00
 Cotw Gt Hi/Lo: 57/35 Precip(Day/Month): 0.00/0.00
 Blckrck Spill: 0.0 Thibaut Spillgates: 0.0 Lone Pine Creek: 5
 Alab Gates GA: 6.96 Flow: 325
 Cottw Gt Gage: 7.60 Flow: 355 Creek: 9 Power Plant: 0
 LORP(inflows): Intake 43, Blackrock 1.2, Goose 0.0, Billy 1.4, Locust 0.0,
 Georges 0.0, Alabama Gates 0 **Total Inflow(cfs): 45**
 (outflows): PumpSta 45, Delta(L.G.) 3, Delta(weir) 5 **Total Outflow(cfs): 53**
 Lubkin Splgt: Flow(in/out): 1/ 0 AF Total(in/out): 34/ 0 net AF: -34
 Cartago Splgt: Flow(in/out): 0/ 12 AF Total(in/out): 1/ 7 net AF: 6
 Owens Lk Use : (net avg cfs) PumpSta 45, Lubkin -17, Cartago 3 **Total: 31**

(*) N Haiwee Elev: 3756.8
 (3757.5 HW)AF: 9647 Diff AF: -5
 (*) S Haiwee Elev: 3736.0
 (3742.0 HW)AF: 22473 Diff AF: 42
 S Haiwe Hi/Lo: 57/37 Precip(Day/Month): 0.00/0.00
 Hai Pwr Plant: 50 24hr AF Total: 98
 LAA #2 S Haiw: 270 24hr AF Total: 535