

05/30/20
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NORTHERN DISTRICT DAILY REPORT

05/30/20

MONO BASIN

Rush Cr @ Dam: 160 Lee Vining Creek: Above 125 (Spill: 78, Conduit: 47)
 West Portal : 0 Mono Lake Elev: 6382.61 (USGS Datum) (Read on: 5/27)
 C Ranch Hi/Lo: 93/47 Precip(Day/Month): 0.00/0.28
 Parker Cr Abv: 42 Below: 42 Walker Cr Abv: 15 Below: 15
 Grant Lake Spill: 0
 (*) Grant Lake El: 7117.9 Outflow: 83 24hr AF Total: 164
 (7130.0 HW)AF: 34589 Diff AF: 294 Grant Lake Toe Drain: 0.21

LONG VALLEY

East Portal : 13 Below East Portal: 73
 (*) L V Resv Elev: 6775.1 Outflow: 0 24hr AF Total: 0
 (6781.5 HW)AF: 151562 Diff AF: 94
 L Vally Hi/Lo: 87/46 Precip(Day/Month): 0.00/0.03
 ORG Main Weir: 3.90 Tunnel Drain: 0.23 Toe Drain: 0.52
 Rock Crk Div : 19

NORTH OWENS

RC@OR Cur/Ave: 125/116 Gorge: UG Cur/Avg: 50/50 MG Cur/Avg: 0/ 0
 (*) P V Resv Elev: 4380.2 Outflow: 199 24hr AF Total: 390
 (4390.0 HW)AF: 2068 Diff AF: -26
 Bishop Hi/Lo: 96/55 Precip(Day/Month): 0.00/0.00
 B C @ Plant 6: 171 (avg) O R Below BP Cr: 327 Fish Sprg @ RR Brdg: 38
 BP Pwr House : 97/68 Precip(Day/Month): 0.00/0.00 BP Cr Cur/Peak: 91/98

WELLS

	North Wells		South Wells		* Total *	
Aqueduct	(17)	78.7	(12)	62.2	(29)	140.9 On: W239, W399
Domestic	(3)	4.6	(1)	0.4	(4)	5.0
Enhanc./Mitig.	(3)	15.1	(7)	15.5	(10)	30.6 Off:
* Total *	(23)	98.4	(20)	78.1	(43)	176.6

SOUTH OWENS

(*) Tin Resv Elev: 3862.8 Outflow: 325 24hr AF Total: 634
 (3866.0 HW)AF: 3312 Diff AF: 0
 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: 98/68 Precip(Day/Month): 0.00/0.00
 Alab Gt Hi/Lo: 99/68 Precip(Day/Month): 0.00/0.00
 Cotw Gt Hi/Lo: 98/73 Precip(Day/Month): 0.00/0.00
 Blckrck Spill: 0.0 Thibaut Spillgates: 0.2 Lone Pine Creek: 39
 Alab Gates GA: 7.87 Flow: 432
 Cottw Gt Gage: 9.32 Flow: 522 Creek: 41 Power Plant: 0
 LORP(inflows): Intake 70, Blackrock 1.1, Goose 0.0, Billy 1.2, Locust 3.8,
 Georges 4.9, Alabama Gates 0 **Total Inflow(cfs): 81**
 (outflows): PumpSta 48, Delta(L.G.) 3, Delta(weir) 1 **Total Outflow(cfs): 52**
 Lubkin Splgt: Flow(in/out): 0/ 6 AF Total(in/out): 4/ 8 net AF: 4
 Cartago Splgt: Flow(in/out): 0/ 44 AF Total(in/out): 0/ 70 net AF: 70
 Owens Lk Use : (net avg cfs) PumpSta 47.8, Lubkin 2, Cartago 35 **Total: 85**

(*) N Haiwee Elev: 3757.0
 (3757.5 HW)AF: 9744 Diff AF: 34
 (*) S Haiwee Elev: 3735.3
 (3742.0 HW)AF: 21844 Diff AF: 0
 S Haiwe Hi/Lo: 102/65 Precip(Day/Month): 0.00/0.00
 Hai Pwr Plant: 250 24hr AF Total: 495
 LAA #2 S Haiw: 200 24hr AF Total: 396