

07/16/20
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NORTHERN DISTRICT DAILY REPORT

07/16/20

MONO BASIN

Rush Cr @ Dam: 62 Lee Vining Creek: Above 35 (Spill: 30, Conduit: 5)
 West Portal : 0 Mono Lake Elev: 6382.34 (USGS Datum) (Read on: 7/08)
 C Ranch Hi/Lo: 93/51 Precip(Day/Month): 0.00/0.00
 Parker Cr Abv: 20 Below: 20 Walker Cr Abv: 4 Below: 4
 Grant Lake Spill: 0
 (*) Grant Lake El: 7120.0 Outflow: 50 24hr AF Total: 96
 (7130.0 HW)AF: 36681 Diff AF: 110 Grant Lake Toe Drain: 0.21

LONG VALLEY

East Portal : 12 Below East Portal: 63
 (*) L V Resv Elev: 6773.2 Outflow: 163 24hr AF Total: 318
 (6781.5 HW)AF: 142884 Diff AF: -351
 L Vally Hi/Lo: 96/49 Precip(Day/Month): 0.00/0.00
 ORG Main Weir: 3.90 Tunnel Drain: 0.22 Toe Drain: 0.52
 Rock Crk Div : 0

NORTH OWENS

RC@OR Cur/Ave: 36/32 Gorge: UG Cur/Avg: 46/45 MG Cur/Avg: 0/ 0
 (*) P V Resv Elev: 4386.2 Outflow: 300 24hr AF Total: 595
 (4390.0 HW)AF: 2612 Diff AF: -104
 Bishop Hi/Lo: 106/58 Precip(Day/Month): 0.00/0.00
 B C @ Plant 6: 113 (avg) O R Below BP Cr: 316 Fish Sprg @ RR Brdg: 32
 BP Pwr House : 106/67 Precip(Day/Month): 0.00/0.00 BP Cr Cur/Peak: 74/87

WELLS

	North Wells		South Wells		* Total *	
Aqueduct	(15)	74.9	(11)	78.9	(26)	153.8 On: W425
Domestic	(3)	4.6	(3)	1.9	(6)	6.5
Enhanc./Mitig.	(1)	5.5	(7)	15.5	(8)	21.0 Off:
* Total *	(19)	85.0	(21)	96.3	(40)	181.3

SOUTH OWENS

(*) Tin Resv Elev: 3862.4 Outflow: 251 24hr AF Total: 495
 (3866.0 HW)AF: 2989 Diff AF: 36
 Tin Res Hi/Lo: 106/66 Precip(Day/Month): 0.00/0.00

LAA Intake Precip(Day/Month): 0.00/0.00
 Indep Hi/Lo: 107/70 Precip(Day/Month): 0.00/0.00
 Alab Gt Hi/Lo: 108/70 Precip(Day/Month): 0.00/0.00
 Cotw Gt Hi/Lo: 106/70 Precip(Day/Month): 0.00/0.00
 Blckrck Spill: 0.0 Thibaut Spillgates: 0.2 Lone Pine Creek: 21
 Alab Gates GA: 5.65 Flow: 239
 Cottw Gt Gage: 6.91 Flow: 280 Creek: 10 Power Plant: 0
 LORP(inflows): Intake 91, Blackrock 1.1, Goose 0.0, Billy 1.1, Locust 0.0,
 Georges 0.1, Alabama Gates 0 **Total Inflow(cfs): 93**
 (outflows): PumpSta 37, Delta(L.G.) 3, Delta(weir) 0 **Total Outflow(cfs): 40**
 Lubkin Splgt: Flow(in/out): 33/ 0 AF Total(in/out): 28/ 11 net AF: -17
 Cartago Splgt: Flow(in/out): 0/ 33 AF Total(in/out): 0/ 20 net AF: 20
 Owens Lk Use : (net avg cfs) PumpSta 36.5, Lubkin -9, Cartago 10 **Total: 38**

(*) N Haiwee Elev: 3756.8
 (3757.5 HW)AF: 9658 Diff AF: -18
 (*) S Haiwee Elev: 3729.3
 (3742.0 HW)AF: 17157 Diff AF: -191
 S Haiwe Hi/Lo: 99/64 Precip(Day/Month): 0.00/0.00
 Hai Pwr Plant: 175 24hr AF Total: 346
 LAA #2 S Haiw: 125 24hr AF Total: 247