

08/06/20
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NORTHERN DISTRICT DAILY REPORT

08/06/20

MONO BASIN

Rush Cr @ Dam: 15 Lee Vining Creek: Above 28 (Spill: 28, Conduit: 0)
 West Portal : 0 Mono Lake Elev: 6382.04 (USGS Datum) (Read on: 8/05)
 C Ranch Hi/Lo: 89/50 Precip(Day/Month): 0.00/0.00
 Parker Cr Abv: 12 Below: 12 Walker Cr Abv: 3 Below: 3
 Grant Lake Spill: 0
 (*) Grant Lake El: 7121.4 Outflow: 32 24hr AF Total: 63
 (7130.0 HW)AF: 38132 Diff AF: -31 Grant Lake Toe Drain: 0.21

LONG VALLEY

East Portal : 12 Below East Portal: 62
 (*) L V Resv Elev: 6771.0 Outflow: 458 24hr AF Total: 1002
 (6781.5 HW)AF: 132941 Diff AF: -823
 L Vally Hi/Lo: 91/45 Precip(Day/Month): 0.00/0.00
 ORG Main Weir: 3.80 Tunnel Drain: 0.21 Toe Drain: 0.53
 Rock Crk Div : 0

NORTH OWENS

RC@OR Cur/Ave: 29/28 Gorge: UG Cur/Avg: 402/394 MG Cur/Avg: 79/130
 (*) P V Resv Elev: 4387.5 Outflow: 548 24hr AF Total: 1072
 (4390.0 HW)AF: 2734 Diff AF: 70
 Bishop Hi/Lo: 102/54 Precip(Day/Month): 0.00/0.00
 B C @ Plant 6: 107 (avg) O R Below BP Cr: 456 Fish Sprg @ RR Brdg: 31
 BP Pwr House : 100/64 Precip(Day/Month): 0.00/0.00 BP Cr Cur/Peak: 45/45

WELLS

	North Wells		South Wells		* Total *	
Aqueduct	(16)	78.5	(11)	63.9	(27)	142.4 On: W425
Domestic	(3)	4.6	(3)	1.9	(6)	6.5
Enhanc./Mitig.	(2)	10.8	(7)	15.5	(9)	26.3 Off:
* Total *	(21)	93.9	(21)	81.3	(42)	175.2

SOUTH OWENS

(*) Tin Resv Elev: 3860.4 Outflow: 375 24hr AF Total: 743
 (3866.0 HW)AF: 1747 Diff AF: -21
 Tin Res Hi/Lo: 103/61 Precip(Day/Month): 0.00/0.00

LAA Intake Precip(Day/Month): 0.00/0.00
 Indep Hi/Lo: 102/68 Precip(Day/Month): 0.00/0.00
 Alab Gt Hi/Lo: 101/67 Precip(Day/Month): 0.00/0.00
 Cotw Gt Hi/Lo: 101/67 Precip(Day/Month): 0.00/0.00
 Blckrck Spill: 0.0 Thibaut Spillgates: 0.2 Lone Pine Creek: 9
 Alab Gates GA: 7.18 Flow: 340
 Cottw Gt Gage: 8.07 Flow: 342 Creek: 6 Power Plant: 0
 LORP(inflows): Intake 91, Blackrock 1.0, Goose 0.0, Billy 1.0, Locust 0.0,
 Georges 0.0, Alabama Gates 0 **Total Inflow(cfs): 93**
 (outflows): PumpSta 44, Delta(L.G.) 3, Delta(weir) 0 **Total Outflow(cfs): 47**
 Lubkin Splgt: Flow(in/out): 20/ 0 AF Total(in/out): 32/ 0 net AF: -32
 Cartago Splgt: Flow(in/out): 0/ 17 AF Total(in/out): 0/ 4 net AF: 4
 Owens Lk Use : (net avg cfs) PumpSta 44.4, Lubkin -16, Cartago 2 **Total: 30**

(*) N Haiwee Elev: 3756.9
 (3757.5 HW)AF: 9687 Diff AF: 35
 (*) S Haiwee Elev: 3727.2
 (3742.0 HW)AF: 15602 Diff AF: 0
 S Haiwe Hi/Lo: 100/66 Precip(Day/Month): 0.00/0.00
 Hai Pwr Plant: 125 24hr AF Total: 247
 LAA #2 S Haiw: 250 24hr AF Total: 495