

07/23/20
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NORTHERN DISTRICT DAILY REPORT

07/23/20

MONO BASIN

Rush Cr @ Dam: 95 Lee Vining Creek: Above 37 (Spill: 30, Conduit: 7)
 West Portal : 0 Mono Lake Elev: 6382.20 (USGS Datum) (Read on: 7/22)
 C Ranch Hi/Lo: 88/50 Precip(Day/Month): 0.00/0.07
 Parker Cr Abv: 16 Below: 16 Walker Cr Abv: 4 Below: 4
 Grant Lake Spill: 0
 (*) **Grant Lake El:** 7120.8 Outflow: 38 24hr AF Total: 75
 (7130.0 HW)AF: 37495 Diff AF: 192 Grant Lake Toe Drain: 0.21

LONG VALLEY

East Portal : 12 Below East Portal: 63
 (*) **L V Resv Elev:** 6772.7 Outflow: 272 24hr AF Total: 521
 (6781.5 HW)AF: 140371 Diff AF: -402
 L Vally Hi/Lo: 90/48 Precip(Day/Month): 0.00/0.03
 ORG Main Weir: 3.90 Tunnel Drain: 0.22 Toe Drain: 0.52
 Rock Crk Div : 0

NORTH OWENS

RC@OR Cur/Ave: 30/29 Gorge: UG Cur/Avg: 45/45 MG Cur/Avg: 0/ 0
 (*) **P V Resv Elev:** 4387.3 Outflow: 336 24hr AF Total: 664
 (4390.0 HW)AF: 2722 Diff AF: -45
 Bishop Hi/Lo: 98/56 Precip(Day/Month): 0.00/0.00
 B C @ Plant 6: 110 (avg) O R Below BP Cr: 316 Fish Sprg @ RR Brdg: 31
 BP Pwr House : 97/70 Precip(Day/Month): 0.00/0.00 BP Cr Cur/Peak: 57/59

WELLS

	North Wells		South Wells		* Total *	
Aqueduct	(15)	74.9	(10)	60.7	(25)	135.6 On:
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	(20)	78.1	(39)	163.1

SOUTH OWENS

(*) **Tin Resv Elev:** 3862.9 Outflow: 349 24hr AF Total: 656
 (3866.0 HW)AF: 3406 Diff AF: -118
 Tin Res Hi/Lo: 99/63 Precip(Day/Month): 0.00/0.00

LAA Intake Precip(Day/Month): 0.00/0.00
 Indep Hi/Lo: 99/69 Precip(Day/Month): 0.00/0.00
 Alab Gt Hi/Lo: 101/72 Precip(Day/Month): 0.00/0.00
 Cotw Gt Hi/Lo: 98/74 Precip(Day/Month): 0.00/0.00
 Blckrck Spill: 0.0 Thibaut Spillgates: 0.2 Lone Pine Creek: 15
 Alab Gates GA: 6.41 Flow: 271
 Cottw Gt Gage: 7.40 Flow: 307 Creek: 8 Power Plant: 0
LORP (inflows): Intake 92, Blackrock 1.0, Goose 0.0, Billy 1.0, Locust 0.0, Georges 0.1, Alabama Gates 0 **Total Inflow(cfs): 94**
 (outflows): PumpSta 39, Delta(L.G.) 3, Delta(weir) 0 **Total Outflow(cfs): 42**
 Lubkin Splgt: Flow(in/out): 17/ 0 AF Total(in/out): 54/ 0 net AF: -54
 Cartago Splgt: Flow(in/out): 0/ 35 AF Total(in/out): 0/ 45 net AF: 45
 Owens Lk Use : (net avg cfs) PumpSta 39, Lubkin -27, Cartago 23 **Total: 34**

(*) **N Haiwee Elev:** 3757.0
 (3757.5 HW)AF: 9756 Diff AF: 115
 (*) **S Haiwee Elev:** 3728.8
 (3742.0 HW)AF: 16761 Diff AF: -139
 S Haiwe Hi/Lo: 95/67 Precip(Day/Month): 0.00/0.00
 Hai Pwr Plant: 122 24hr AF Total: 274
 LAA #2 S Haiw: 75 24hr AF Total: 149