

07/13/20
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NORTHERN DISTRICT DAILY REPORT

07/13/20

MONO BASIN

Rush Cr @ Dam: 18 Lee Vining Creek: Above 38 (Spill: 30, Conduit: 8)
 West Portal : 0 Mono Lake Elev: 6382.52 (USGS Datum) (Read on: 6/11)
 C Ranch Hi/Lo: 95/51 Precip(Day/Month): 0.00/0.00
 Parker Cr Abv: 16 Below: 16 Walker Cr Abv: 3 Below: 3
 Grant Lake Spill: 0
 (*) **Grant Lake El:** 7120.0 Outflow: 49 24hr AF Total: 96
 (7130.0 HW)AF: 36671 Diff AF: -60 Grant Lake Toe Drain: 0.21

LONG VALLEY

East Portal : 13 Below East Portal: 64
 (*) **L V Resv Elev:** 6773.4 Outflow: 175 24hr AF Total: 340
 (6781.5 HW)AF: 143698 Diff AF: -181
 L Vally Hi/Lo: 95/53 Precip(Day/Month): 0.00/0.00
 ORG Main Weir: 3.90 Tunnel Drain: 0.22 Toe Drain: 0.51
 Rock Crk Div : 0

NORTH OWENS

RC@OR Cur/Ave: 31/29 Gorge: UG Cur/Avg: 55/55 MG Cur/Avg: 0/ 0
 (*) **P V Resv Elev:** 4387.1 Outflow: 250 24hr AF Total: 495
 (4390.0 HW)AF: 2696 Diff AF: -6
 Bishop Hi/Lo: 111/59 Precip(Day/Month): 0.00/0.00
 B C @ Plant 6: 112 (avg) O R Below BP Cr: 255 Fish Sprg @ RR Brdg: 30
 BP Pwr House : 106/68 Precip(Day/Month): 0.00/0.00 BP Cr Cur/Peak: 83/105

WELLS

	<u>North Wells</u>		<u>South Wells</u>		<u>* Total *</u>	
Aqueduct	(15)	74.9	(11)	78.9	(26)	153.8 On: W247, 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:** 3862.3 Outflow: 249 24hr AF Total: 494
 (3866.0 HW)AF: 2902 Diff AF: 0
 Tin Res Hi/Lo: 109/69 Precip(Day/Month): 0.00/0.00

LAA Intake Precip(Day/Month): 0.00/0.00
 Indep Hi/Lo: 112/76 Precip(Day/Month): 0.00/0.00
 Alab Gt Hi/Lo: 110/76 Precip(Day/Month): 0.00/0.00
 Cotw Gt Hi/Lo: 112/75 Precip(Day/Month): 0.00/0.00
 Blckrck Spill: 0.0 Thibaut Spillgates: 0.2 Lone Pine Creek: 21
 Alab Gates GA: 5.63 Flow: 239
 Cottw Gt Gage: 6.67 Flow: 257 Creek: 10 Power Plant: 0
LORP (inflows): Intake 91, Blackrock 1.0, Goose 0.0, Billy 0.8, Locust 0.0, Georges 0.2, Alabama Gates 0 **Total Inflow(cfs): 93**
 (outflows): PumpSta 39, Delta(L.G.) 3, Delta(weir) 0 **Total Outflow(cfs): 42**
 Lubkin Splgt: Flow(in/out): 0/ 21 AF Total(in/out): 1/ 17 net AF: 16
 Cartago Splgt: Flow(in/out): 0/ 28 AF Total(in/out): 1/ 16 net AF: 15
 Owens Lk Use : (net avg cfs) PumpSta 39.1, Lubkin 8, Cartago 8 **Total: 55**

(*) **N Haiwee Elev:** 3756.8
 (3757.5 HW)AF: 9641 Diff AF: 80
 (*) **S Haiwee Elev:** 3730.2
 (3742.0 HW)AF: 17788 Diff AF: -196
 S Haiwe Hi/Lo: 110/72 Precip(Day/Month): 0.00/0.00
 Hai Pwr Plant: 123 24hr AF Total: 143
 LAA #2 S Haiw: 125 24hr AF Total: 417