

07/15/20
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NORTHERN DISTRICT DAILY REPORT

07/15/20

MONO BASIN

Rush Cr @ Dam: 15 Lee Vining Creek: Above 38 (Spill: 30, Conduit: 8)
 West Portal : 0 Mono Lake Elev: 6382.34 (USGS Datum) (Read on: 7/08)
 C Ranch Hi/Lo: 95/49 Precip(Day/Month): 0.00/0.00
 Parker Cr Abv: 19 Below: 19 Walker Cr Abv: 3 Below: 3
 Grant Lake Spill: 0
 (*) Grant Lake El: 7119.9 Outflow: 49 24hr AF Total: 96
 (7130.0 HW)AF: 36571 Diff AF: -50 Grant Lake Toe Drain: 0.21

LONG VALLEY

East Portal : 13 Below East Portal: 65
 (*) L V Resv Elev: 6773.3 Outflow: 162 24hr AF Total: 338
 (6781.5 HW)AF: 143235 Diff AF: -56
 L Vally Hi/Lo: 97/48 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: 32/31 Gorge: UG Cur/Avg: 45/48 MG Cur/Avg: 0/ 0
 (*) P V Resv Elev: 4387.3 Outflow: 297 24hr AF Total: 537
 (4390.0 HW)AF: 2716 Diff AF: -52
 Bishop Hi/Lo: 105/59 Precip(Day/Month): 0.00/0.00
 B C @ Plant 6: 112 (avg) O R Below BP Cr: 260 Fish Sprg @ RR Brdg: 40
 BP Pwr House : 103/70 Precip(Day/Month): 0.00/0.00 BP Cr Cur/Peak: 87/93

WELLS

	North Wells		South Wells		* Total *	
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: 250 24hr AF Total: 495
 (3866.0 HW)AF: 2953 Diff AF: 36
 Tin Res Hi/Lo: 105/68 Precip(Day/Month): 0.00/0.00

LAA Intake Precip(Day/Month): 0.00/0.00
 Indep Hi/Lo: 105/69 Precip(Day/Month): 0.00/0.00
 Alab Gt Hi/Lo: 104/69 Precip(Day/Month): 0.00/0.00
 Cotw Gt Hi/Lo: 104/71 Precip(Day/Month): 0.00/0.00
 Blckrck Spill: 0.0 Thibaut Spillgates: 0.2 Lone Pine Creek: 23
 Alab Gates GA: 5.71 Flow: 244
 Cottw Gt Gage: 6.61 Flow: 254 Creek: 10 Power Plant: 0
 LORP(inflows): Intake 90, Blackrock 1.1, Goose 0.0, Billy 1.0, Locust 0.0,
 Georges 0.1, Alabama Gates 0 **Total Inflow(cfs): 92**
 (outflows): PumpSta 38, Delta(L.G.) 3, Delta(weir) 0 **Total Outflow(cfs): 41**
 Lubkin Splgt: Flow(in/out): 0/ 26 AF Total(in/out): 1/ 22 net AF: 21
 Cartago Splgt: Flow(in/out): 0/ 42 AF Total(in/out): 0/ 43 net AF: 43
 Owens Lk Use : (net avg cfs) PumpSta 38.2, Lubkin 11, Cartago 22 **Total: 70**

(*) N Haiwee Elev: 3756.9
 (3757.5 HW)AF: 9676 Diff AF: -5
 (*) S Haiwee Elev: 3729.6
 (3742.0 HW)AF: 17348 Diff AF: -223
 S Haiwe Hi/Lo: 99/66 Precip(Day/Month): 0.00/0.00
 Hai Pwr Plant: 175 24hr AF Total: 347
 LAA #2 S Haiw: 125 24hr AF Total: 248