

07/14/20
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NORTHERN DISTRICT DAILY REPORT

07/14/20

MONO BASIN

Rush Cr @ Dam: 17 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: 92/51 Precip(Day/Month): 0.00/0.00
 Parker Cr Abv: 18 Below: 18 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: 36621 Diff AF: -50 Grant Lake Toe Drain: 0.21

LONG VALLEY

East Portal : 13 Below East Portal: 64
 (*) **L V Resv Elev:** 6773.3 Outflow: 176 24hr AF Total: 417
 (6781.5 HW)AF: 143291 Diff AF: -407
 L Vally Hi/Lo: 97/55 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: 32/30 Gorge: UG Cur/Avg: 55/55 MG Cur/Avg: 0/ 0
 (*) **P V Resv Elev:** 4387.5 Outflow: 250 24hr AF Total: 495
 (4390.0 HW)AF: 2768 Diff AF: 72
 Bishop Hi/Lo: 109/61 Precip(Day/Month): 0.00/0.00
 B C @ Plant 6: 112 (avg) O R Below BP Cr: 260 Fish Sprg @ RR Brdg: 34
 BP Pwr House : 106/69 Precip(Day/Month): 0.00/0.00 BP Cr Cur/Peak: 92/93

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: 248 24hr AF Total: 493
 (3866.0 HW)AF: 2917 Diff AF: 15
 Tin Res Hi/Lo: 108/69 Precip(Day/Month): 0.00/0.00

LAA Intake Precip(Day/Month): 0.00/0.00
 Indep Hi/Lo: 109/74 Precip(Day/Month): 0.00/0.00
 Alab Gt Hi/Lo: 109/74 Precip(Day/Month): 0.00/0.00
 Cotw Gt Hi/Lo: 109/72 Precip(Day/Month): 0.00/0.00
 Blckrck Spill: 0.0 Thibaut Spillgates: 0.2 Lone Pine Creek: 24
 Alab Gates GA: 5.64 Flow: 240
 Cottw Gt Gage: 6.68 Flow: 258 Creek: 10 Power Plant: 0
LORP (inflows): Intake 91, Blackrock 1.0, Goose 0.0, Billy 0.9, 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/ 19 AF Total(in/out): 1/ 20 net AF: 19
 Cartago Splgt: Flow(in/out): 0/ 40 AF Total(in/out): 1/ 33 net AF: 32
 Owens Lk Use : (net avg cfs) PumpSta 38.8, Lubkin 10, Cartago 16 **Total: 65**

(*) **N Haiwee Elev:** 3756.9
 (3757.5 HW)AF: 9681 Diff AF: 40
 (*) **S Haiwee Elev:** 3729.9
 (3742.0 HW)AF: 17571 Diff AF: -217
 S Haiwe Hi/Lo: 106/80 Precip(Day/Month): 0.00/0.00
 Hai Pwr Plant: 176 24hr AF Total: 218
 LAA #2 S Haiw: 125 24hr AF Total: 247