

07/27/20
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NORTHERN DISTRICT DAILY REPORT

07/27/20

MONO BASIN

Rush Cr @ Dam: 94 Lee Vining Creek: Above 35 (Spill: 30, Conduit: 4)
 West Portal : 0 Mono Lake Elev: 6382.20 (USGS Datum) (Read on: 7/22)
 C Ranch Hi/Lo: 92/47 Precip(Day/Month): 0.00/0.07
 Parker Cr Abv: 14 Below: 14 Walker Cr Abv: 4 Below: 4
 Grant Lake Spill: 0
 (*) **Grant Lake El:** 7121.3 Outflow: 38 24hr AF Total: 75
 (7130.0 HW)AF: 37990 Diff AF: 142 Grant Lake Toe Drain: 0.21

LONG VALLEY

East Portal : 13 Below East Portal: 63
 (*) **L V Resv Elev:** 6772.3 Outflow: 271 24hr AF Total: 529
 (6781.5 HW)AF: 138768 Diff AF: -400
 L Vally Hi/Lo: 87/43 Precip(Day/Month): 0.00/0.03
 ORG Main Weir: 4.00 Tunnel Drain: 0.22 Toe Drain: 0.51
 Rock Crk Div : 0

NORTH OWENS

RC@OR Cur/Ave: 31/28 Gorge: UG Cur/Avg: 46/45 MG Cur/Avg: 0/ 0
 (*) **P V Resv Elev:** 4386.2 Outflow: 328 24hr AF Total: 651
 (4390.0 HW)AF: 2611 Diff AF: -25
 Bishop Hi/Lo: 101/54 Precip(Day/Month): 0.00/0.00
 B C @ Plant 6: 107 (avg) O R Below BP Cr: 332 Fish Sprg @ RR Brdg: 32
 BP Pwr House : 99/62 Precip(Day/Month): 0.00/0.00 BP Cr Cur/Peak: 44/45

WELLS

	North Wells		South Wells		* Total *	
Aqueduct	(16)	78.5	(11)	63.9	(27)142.4	On: W140, W388
Domestic	(3)	4.6	(3)	1.9	(6) 6.5	
Enhanc./Mitig.	(2)	10.8	(6)	13.3	(8) 24.1	Off:
* Total *	(21)	93.9	(20)	79.1	(41)173.0	

SOUTH OWENS

(*) **Tin Resv Elev:** 3862.5 Outflow: 350 24hr AF Total: 694
 (3866.0 HW)AF: 3040 Diff AF: -104
 Tin Res Hi/Lo: 102/60 Precip(Day/Month): 0.00/0.00

LAA Intake Precip(Day/Month): 0.00/0.00
 Indep Hi/Lo: 101/63 Precip(Day/Month): 0.00/0.00
 Alab Gt Hi/Lo: 101/65 Precip(Day/Month): 0.00/0.00
 Cotw Gt Hi/Lo: 102/65 Precip(Day/Month): 0.00/0.00
 Blckrck Spill: 0.0 Thibaut Spillgates: 0.2 Lone Pine Creek: 13
 Alab Gates GA: 6.78 Flow: 301
 Cottw Gt Gage: 7.75 Flow: 339 Creek: 8 Power Plant: 0
LORP (inflows): Intake 91, Blackrock 1.1, Goose 0.0, Billy 1.3, Locust 0.0, Georges 0.1, Alabama Gates 0 **Total Inflow(cfs): 94**
 (outflows): PumpSta 40, Delta(L.G.) 3, Delta(weir) 0 **Total Outflow(cfs): 44**
 Lubkin Splgt: Flow(in/out): 0/ 18 AF Total(in/out): 6/ 11 net AF: 5
 Cartago Splgt: Flow(in/out): 0/ 16 AF Total(in/out): 11/ 7 net AF: -4
 Owens Lk Use : (net avg cfs) PumpSta 40.2, Lubkin 3, Cartago -2 **Total: 41**

(*) **N Haiwee Elev:** 3756.8
 (3757.5 HW)AF: 9652 Diff AF: 51
 (*) **S Haiwee Elev:** 3728.6
 (3742.0 HW)AF: 16673 Diff AF: -146
 S Haiwe Hi/Lo: 98/63 Precip(Day/Month): 0.00/0.00
 Hai Pwr Plant: 100 24hr AF Total: 198
 LAA #2 S Haiw: 250 24hr AF Total: 495