

07/08/19
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NORTHERN DISTRICT DAILY REPORT

07/07/19

MONO BASIN

Rush Cr @ Dam: 393 Lee Vining Creek: Above 213 (Spill: 171, Conduit: 46)
 West Portal : 0 Mono Lake Elev: 6382.60 (USGS Datum) (Read on: 6/26)
 C Ranch Hi/Lo: 83/45 Precip(Day/Month): 0.00/0.00
 Parker Cr Abv: 45 Below: 45 Walker Cr Abv: 23 Below: 23
 Grant Lake Spill: 102
 (*) Grant Lake El: 7130.8 Outflow: 354 24hr AF Total: 690
 (7130.0 HW)AF: 48058 Diff AF: -11 Grant Lake Toe Drain: 0.22

LONG VALLEY

East Portal : 13 Below East Portal: 111
 (*) L V Resv Elev: 6775.4 Outflow: 264 24hr AF Total: 371
 (6781.5 HW)AF: 152779 Diff AF: 656
 L Vally Hi/Lo: 89/40 Precip(Day/Month): 0.00/0.00
 ORG Main Weir: 3.70 Tunnel Drain: 0.32 Toe Drain: 0.56
 Rock Crk Div : 67

NORTH OWENS

RC@OR Cur/Ave: 216/178 Upper Gorge below PP Cur/Avg: 13/13
 (*) P V Resv Elev: 4394.9 Outflow: 399 24hr AF Total: 787
 (4390.0 HW)AF: 3515 Diff AF: -11
 Bishop Hi/Lo: 99/54 Precip(Day/Month): 0.00/0.00
 B C @ Plant 6: 311 (avg) O R Below BP Cr: 496 Fish Sprg @ RR Brdg: 28
 BP Pwr House : 87/59 Precip(Day/Month): 0.00/0.00 BP Cr Cur/Peak: 195/183

WELLS

	North Wells		South Wells		* Total *	
Aqueduct	(7)	46.5	(5)	38.6	(12)	85.1 On: W384, W399, W402, W408, W413,
Domestic	(3)	4.6	(3)	1.9	(6)	6.5 W425
Enhanc./Mitig.	(0)	0.0	(4)	7.8	(4)	7.8 Off: W341, W422
* Total *	(10)	51.1	(12)	48.3	(22)	99.4

SOUTH OWENS

(*) Tin Resv Elev: 3862.1 Outflow: 551 24hr AF Total: 1075
 (3866.0 HW)AF: 2761 Diff AF: -77
 Tin Res Hi/Lo: 98/60 Precip(Day/Month): 0.00/0.00

LAA Intake Precip(Day/Month): 0.00/0.00
 Indep Hi/Lo: 100/63 Precip(Day/Month): 0.00/0.00
 Alab Gt Hi/Lo: 98/63 Precip(Day/Month): 0.00/0.00
 Cotw Gt Hi/Lo: 100/64 Precip(Day/Month): 0.00/0.00
 Blckrck Spill: 0.0 Thibaut Spillgates: 5.0 Lone Pine Creek: 71
 Alab Gates GA: 8.77 Flow: 559
 Cottw Gt Gage: 10.86 Flow: 756 Creek: 90 Power Plant: 0
 LORP(inflows): Intake 99, Blackrock 1.6, Goose 0.0, Billy 1.1, Locust 0.0,
 Georges 0.7, Alabama Gates 0 **Total Inflow(cfs): 102**
 (outflows): PumpSta 47, Delta(L.G.) 8, Delta(weir) 2 **Total Outflow(cfs): 57**
 Lubkin Splgt: Flow(in/out): 20/ 0 AF Total(in/out): 27/ 0 net AF: -27
 Cartago Splgt: Flow(in/out): 0/ 1 AF Total(in/out): 4/ 7 net AF: 3
 Owens Lk Use : (net avg cfs) PumpSta 47.2, Lubkin -14, Cartago 2 **Total: 35**

(*) N Haiwee Elev: 3757.0
 (3757.5 HW)AF: 9733 Diff AF: -40
 (*) S Haiwee Elev: 3725.6
 (3742.0 HW)AF: 14532 Diff AF: 0
 S Haiwe Hi/Lo: 95/61 Precip(Day/Month): 0.00/0.00
 Hai Pwr Plant: 400 24hr AF Total: 793
 LAA #2 S Haiw: 280 24hr AF Total: 555