

07/16/19
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NORTHERN DISTRICT DAILY REPORT

07/16/19

MONO BASIN

Rush Cr @ Dam: 303 Lee Vining Creek: Above 193 (Spill: 193, Conduit: 0)
 West Portal : 0 Mono Lake Elev: 6382.84 (USGS Datum) (Read on: 7/10)
 C Ranch Hi/Lo: 86/41 Precip(Day/Month): 0.00/0.00
 Parker Cr Abv: 50 Below: 50 Walker Cr Abv: 23 Below: 23
 Grant Lake Spill: 4
 (*) Grant Lake El: 7130.1 Outflow: 352 24hr AF Total: 687
 (7130.0 HW)AF: 47280 Diff AF: -99 Grant Lake Toe Drain: 0.22

LONG VALLEY

East Portal : 12 Below East Portal: 97
 (*) L V Resv Elev: 6777.2 Outflow: 260 24hr AF Total: 248
 (6781.5 HW)AF: 161268 Diff AF: 678
 L Vally Hi/Lo: 88/44 Precip(Day/Month): 0.00/0.00
 ORG Main Weir: 3.80 Tunnel Drain: 0.32 Toe Drain: 0.58
 Rock Crk Div : 59

NORTH OWENS

RC@OR Cur/Ave: 178/177 Upper Gorge below PP Cur/Avg: 14/14
 (*) P V Resv Elev: 4374.8 Outflow: 400 24hr AF Total: 793
 (4390.0 HW)AF: 1636 Diff AF: -143
 Bishop Hi/Lo: 104/53 Precip(Day/Month): 0.00/0.00
 B C @ Plant 6: 346 (avg) O R Below BP Cr: 560 Fish Sprg @ RR Brdg: 30
 BP Pwr House : 90/60 Precip(Day/Month): 0.00/0.00 BP Cr Cur/Peak: 198/216

WELLS

	North Wells		South Wells		* Total *	
Aqueduct	(7)	47.5	(5)	38.6	(12)	86.1 On:
Domestic	(3)	4.6	(3)	1.9	(6)	6.5
Enhanc./Mitig.	(0)	0.0	(2)	2.3	(2)	2.3 Off: W399
* Total *	(10)	52.1	(10)	42.8	(20)	94.9

SOUTH OWENS

(*) Tin Resv Elev: 3863.1 Outflow: 497 24hr AF Total: 987
 (3866.0 HW)AF: 3516 Diff AF: 173
 Tin Res Hi/Lo: 102/66 Precip(Day/Month): 0.00/0.00

LAA Intake Precip(Day/Month): 0.00/0.00
 Indep Hi/Lo: 104/68 Precip(Day/Month): 0.00/0.00
 Alab Gt Hi/Lo: 105/68 Precip(Day/Month): 0.00/0.00
 Cotw Gt Hi/Lo: 106/66 Precip(Day/Month): 0.00/0.00
 Blckrck Spill: 0.0 Thibaut Spillgates: 5.1 Lone Pine Creek: 69
 Alab Gates GA: 8.88 Flow: 564
 Cottw Gt Gage: 10.94 Flow: 778 Creek: 67 Power Plant: 0
 LORP(inflows): Intake 92, Blackrock 1.6, Goose 0.0, Billy 1.0, Locust 0.0,
 Georges 0.5, Alabama Gates 0 **Total Inflow(cfs): 95**
 (outflows): PumpSta 47, Delta(L.G.) 7, Delta(weir) 5 **Total Outflow(cfs): 59**
 Lubkin Splgt: Flow(in/out): 26/ 0 AF Total(in/out): 37/ 0 net AF: -37
 Cartago Splgt: Flow(in/out): 0/ 10 AF Total(in/out): 3/ 11 net AF: 8
 Owens Lk Use : (net avg cfs) PumpSta 47, Lubkin -19, Cartago 4 **Total: 32**

(*) N Haiwee Elev: 3757.1
 (3757.5 HW)AF: 9779 Diff AF: 6
 (*) S Haiwee Elev: 3728.2
 (3742.0 HW)AF: 16361 Diff AF: 624
 S Haiwe Hi/Lo: 100/63 Precip(Day/Month): 0.00/0.00
 Hai Pwr Plant: 60 24hr AF Total: 120
 LAA #2 S Haiw: 280 24hr AF Total: 555