

09/04/19
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NORTHERN DISTRICT DAILY REPORT

09/04/19

MONO BASIN

Rush Cr @ Dam: 72 Lee Vining Creek: Above 58 (Spill: 58, Conduit: 0)
 West Portal : 40 Mono Lake Elev: 6383.09 (USGS Datum) (Read on: 8/28)
 C Ranch Hi/Lo: 87/45 Precip(Day/Month): 0.00/0.00
 Parker Cr Abv: 17 Below: 17 Walker Cr Abv: 7 Below: 7
 Grant Lake Spill: 0
 (*) Grant Lake El: 7121.2 Outflow: 105 24hr AF Total: 215
 (7130.0 HW)AF: 37929 Diff AF: -21 Grant Lake Toe Drain: 0.20

LONG VALLEY

East Portal : 52 Below East Portal: 109
 (*) L V Resv Elev: 6776.9 Outflow: 370 24hr AF Total: 722
 (6781.5 HW)AF: 159914 Diff AF: -145
 L Vally Hi/Lo: 89/46 Precip(Day/Month): 0.05/0.05
 ORG Main Weir: 4.00 Tunnel Drain: 0.22 Toe Drain: 0.45
 Rock Crk Div : 2

NORTH OWENS

RC@OR Cur/Ave: 48/48 Upper Gorge below PP Cur/Avg: 55/55
 (*) P V Resv Elev: 4382.9 Outflow: 450 24hr AF Total: 892
 (4390.0 HW)AF: 2306 Diff AF: 4
 Bishop Hi/Lo: 101/55 Precip(Day/Month): 0.00/0.00
 B C @ Plant 6: 214 (avg) O R Below BP Cr: 490 Fish Sprg @ RR Brdg: 39
 BP Pwr House : 89/60 Precip(Day/Month): 0.00/0.03 BP Cr Cur/Peak: 77/75

WELLS

	North Wells		South Wells		* Total *	
Aqueduct	(7)	47.5	(6)	41.8	(13)	89.3 On:
Domestic	(3)	4.6	(3)	1.9	(6)	6.5
Enhanc./Mitig.	(0)	0.0	(3)	5.6	(3)	5.6 Off:
* Total *	(10)	52.1	(12)	49.3	(22)	101.4

SOUTH OWENS

(*) Tin Resv Elev: 3860.4 Outflow: 551 24hr AF Total: 1163
 (3866.0 HW)AF: 1757 Diff AF: -123
 Tin Res Hi/Lo: 100/60 Precip(Day/Month): 0.00/0.00

LAA Intake Precip(Day/Month): 0.00/0.00
 Indep Hi/Lo: 99/63 Precip(Day/Month): 0.00/0.01
 Alab Gt Hi/Lo: 103/64 Precip(Day/Month): 0.00/0.00
 Cotw Gt Hi/Lo: 101/64 Precip(Day/Month): 0.00/0.00
 Blckrck Spill: 11.3 Thibaut Spillgates: 2.0 Lone Pine Creek: 21
 Alab Gates GA: 9.26 Flow: 629
 Cottw Gt Gage: 10.63 Flow: 697 Creek: 18 Power Plant: 0
 LORP(inflows): Intake 80, Blackrock 1.2, Goose 0.0, Billy 1.0, Locust 0.0,
 Georges 0.0, Alabama Gates 0 **Total Inflow(cfs): 83**
 (outflows): PumpSta 19, Delta(L.G.) 25, Delta(weir) 8 **Total Outflow(cfs): 52**
 Lubkin Splgt: Flow(in/out): 0/ 0 AF Total(in/out): 3/ 3 net AF: 0
 Cartago Splgt: Flow(in/out): 0/ 23 AF Total(in/out): 5/ 11 net AF: 6
 Owens Lk Use : (net avg cfs) PumpSta 18.5, Lubkin 0, Cartago 3 **Total: 22**

(*) N Haiwee Elev: 3757.0
 (3757.5 HW)AF: 9762 Diff AF: 0
 (*) S Haiwee Elev: 3722.4
 (3742.0 HW)AF: 12387 Diff AF: 110
 S Haiwe Hi/Lo: 99/65 Precip(Day/Month): 0.00/0.00
 Hai Pwr Plant: 250 24hr AF Total: 495
 LAA #2 S Haiw: 280 24hr AF Total: 555