

09/03/19
09:07:07

NORTHERN DISTRICT DAILY REPORT

09/01/19

MONO BASIN

Rush Cr @ Dam: 71 Lee Vining Creek: Above 65 (Spill: 65, Conduit: 0)
 West Portal : 40 Mono Lake Elev: 6383.09 (USGS Datum) (Read on: 8/28)
 C Ranch Hi/Lo: 91/45 Precip(Day/Month): 0.00/0.00
 Parker Cr Abv: 20 Below: 20 Walker Cr Abv: 7 Below: 7
 Grant Lake Spill: 0
 (*)Grant Lake El: 7121.4 Outflow: 115 24hr AF Total: 228
 (7130.0 HW)AF: 38112 Diff AF: -61 Grant Lake Toe Drain: 0.21

LONG VALLEY

East Portal : 51 Below East Portal: 108
 (*)L V Resv Elev: 6777.0 Outflow: 283 24hr AF Total: 616
 (6781.5 HW)AF: 160590 Diff AF: -388
 L Vally Hi/Lo: 93/40 Precip(Day/Month): 0.00/0.00
 ORG Main Weir: 4.00 Tunnel Drain: 0.22 Toe Drain: 0.48
 Rock Crk Div : 3

NORTH OWENS

RC@OR Cur/Ave: 49/48 Upper Gorge below PP Cur/Avg: 55/55
 (*)P V Resv Elev: 4385.0 Outflow: 550 24hr AF Total: 1062
 (4390.0 HW)AF: 2496 Diff AF: -292
 Bishop Hi/Lo: 102/52 Precip(Day/Month): 0.00/0.00
 B C @ Plant 6: 213 (avg) O R Below BP Cr: 534 Fish Sprg @ RR Brdg: 35
 BP Pwr House : 91/61 Precip(Day/Month): 0.00/0.00 BP Cr Cur/Peak: 60/83

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: 3861.2 Outflow: 600 24hr AF Total: 1190
 (3866.0 HW)AF: 2172 Diff AF: -134
 Tin Res Hi/Lo: 103/59 Precip(Day/Month): 0.00/0.00

LAA Intake Precip(Day/Month): 0.00/0.00
 Indep Hi/Lo: 104/63 Precip(Day/Month): 0.00/0.00
 Alab Gt Hi/Lo: 103/69 Precip(Day/Month): 0.00/0.00
 Cotw Gt Hi/Lo: 103/66 Precip(Day/Month): 0.00/0.00
 Blckrck Spill: 10.9 Thibaut Spillgates: 1.9 Lone Pine Creek: 21
 Alab Gates GA: 9.20 Flow: 600
 Cottw Gt Gage: 10.43 Flow: 657 Creek: 15 Power Plant: 0
 LORP(inflows): Intake 80, Blackrock 1.1, Goose 0.0, Billy 1.0, Locust 0.0,
 Georges 0.0, Alabama Gates 0 **Total Inflow(cfs): 82**
 (outflows): PumpSta 40, Delta(L.G.) 8, Delta(weir) 0 **Total Outflow(cfs): 48**
 Lubkin Splgt: Flow(in/out): 0/ 15 AF Total(in/out): 1/ 28 net AF: 27
 Cartago Splgt: Flow(in/out): 0/ 0 AF Total(in/out): 10/ 4 net AF: -6
 Owens Lk Use : (net avg cfs) PumpSta 40.1, Lubkin 14, Cartago -3 **Total: 51**

(*)N Haiwee Elev: 3757.0
 (3757.5 HW)AF: 9762 Diff AF: 92
 (*)S Haiwee Elev: 3722.3
 (3742.0 HW)AF: 12322 Diff AF: -124
 S Haiwe Hi/Lo: 99/62 Precip(Day/Month): 0.00/0.00
 Hai Pwr Plant: 300 24hr AF Total: 595
 LAA #2 S Haiw: 280 24hr AF Total: 555