

09/03/19
09:07:50

NORTHERN DISTRICT DAILY REPORT

09/03/19

MONO BASIN

Rush Cr @ Dam: 69 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: 85/49 Precip(Day/Month): 0.00/0.00
 Parker Cr Abv: 18 Below: 18 Walker Cr Abv: 7 Below: 7
 Grant Lake Spill: 0
 (*) Grant Lake El: 7121.3 Outflow: 105 24hr AF Total: 215
 (7130.0 HW)AF: 37950 Diff AF: -81 Grant Lake Toe Drain: 0.20

LONG VALLEY

East Portal : 52 Below East Portal: 108
 (*) L V Resv Elev: 6776.9 Outflow: 369 24hr AF Total: 723
 (6781.5 HW)AF: 160059 Diff AF: -338
 L Vally Hi/Lo: 86/52 Precip(Day/Month): 0.00/0.00
 ORG Main Weir: 4.00 Tunnel Drain: 0.22 Toe Drain: 0.48
 Rock Crk Div : 2

NORTH OWENS

RC@OR Cur/Ave: 49/48 Upper Gorge below PP Cur/Avg: 55/55
 (*) P V Resv Elev: 4382.8 Outflow: 450 24hr AF Total: 948
 (4390.0 HW)AF: 2302 Diff AF: -67
 Bishop Hi/Lo: 95/61 Precip(Day/Month): 0.00/0.00
 B C @ Plant 6: 213 (avg) O R Below BP Cr: 528 Fish Sprg @ RR Brdg: 37
 BP Pwr House : 92/63 Precip(Day/Month): 0.03/0.03 BP Cr Cur/Peak: 74/60

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: 3860.6 Outflow: 600 24hr AF Total: 1190
 (3866.0 HW)AF: 1880 Diff AF: -157
 Tin Res Hi/Lo: 96/68 Precip(Day/Month): 0.00/0.00

LAA Intake Precip(Day/Month): 0.00/0.00
 Indep Hi/Lo: 95/68 Precip(Day/Month): 0.01/0.01
 Alab Gt Hi/Lo: 95/71 Precip(Day/Month): 0.00/0.00
 Cotw Gt Hi/Lo: 93/70 Precip(Day/Month): 0.00/0.00
 Blckrck Spill: 11.3 Thibaut Spillgates: 2.0 Lone Pine Creek: 19
 Alab Gates GA: 9.24 Flow: 603
 Cottw Gt Gage: 10.64 Flow: 683 Creek: 21 Power Plant: 0
 LORP(inflows): Intake 80, Blackrock 1.1, Goose 0.0, Billy 0.9, Locust 0.0,
 Georges 0.0, Alabama Gates 0 **Total Inflow(cfs): 82**
 (outflows): PumpSta 41, Delta(L.G.) 8, Delta(weir) 0 **Total Outflow(cfs): 49**
 Lubkin Splgt: Flow(in/out): 0/ 10 AF Total(in/out): 4/ 21 net AF: 17
 Cartago Splgt: Flow(in/out): 7/ 0 AF Total(in/out): 12/ 4 net AF: -8
 Owens Lk Use : (net avg cfs) PumpSta 40.8, Lubkin 9, Cartago -4 **Total: 45**

(*) N Haiwee Elev: 3757.0
 (3757.5 HW)AF: 9762 Diff AF: -17
 (*) S Haiwee Elev: 3722.3
 (3742.0 HW)AF: 12277 Diff AF: 19
 S Haiwe Hi/Lo: 94/71 Precip(Day/Month): 0.00/0.00
 Hai Pwr Plant: 300 24hr AF Total: 595
 LAA #2 S Haiw: 280 24hr AF Total: 555