

09/03/19
09:06:27

NORTHERN DISTRICT DAILY REPORT

08/30/19

MONO BASIN

Rush Cr @ Dam: 45 Lee Vining Creek: Above 67 (Spill: 67, Conduit: 0)
 West Portal : 40 Mono Lake Elev: 6383.09 (USGS Datum) (Read on: 8/28)
 C Ranch Hi/Lo: 90/50 Precip(Day/Month): 0.00/0.00
 Parker Cr Abv: 22 Below: 22 Walker Cr Abv: 8 Below: 8
 Grant Lake Spill: 0
 (*)Grant Lake El: 7121.5 Outflow: 115 24hr AF Total: 230
 (7130.0 HW)AF: 38234 Diff AF: -132 Grant Lake Toe Drain: 0.21

LONG VALLEY

East Portal : 51 Below East Portal: 108
 (*)L V Resv Elev: 6777.2 Outflow: 204 24hr AF Total: 884
 (6781.5 HW)AF: 161511 Diff AF: -437
 L Vally Hi/Lo: 91/48 Precip(Day/Month): 0.00/0.12
 ORG Main Weir: 4.10 Tunnel Drain: 0.22 Toe Drain: 0.48
 Rock Crk Div : 3

NORTH OWENS

RC@OR Cur/Ave: 56/53 Upper Gorge below PP Cur/Avg: 55/55
 (*)P V Resv Elev: 4387.7 Outflow: 550 24hr AF Total: 1090
 (4390.0 HW)AF: 2763 Diff AF: 11
 Bishop Hi/Lo: 103/56 Precip(Day/Month): 0.00/0.01
 B C @ Plant 6: 212 (avg) O R Below BP Cr: 534 Fish Sprg @ RR Brdg: 42
 BP Pwr House : 90/65 Precip(Day/Month): 0.00/0.03 BP Cr Cur/Peak: 85/91

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: W425
* Total *	(10)	52.1	(12)	49.3	(22)	101.4

SOUTH OWENS

(*)Tin Resv Elev: 3861.6 Outflow: 600 24hr AF Total: 1120
 (3866.0 HW)AF: 2426 Diff AF: -84
 Tin Res Hi/Lo: 101/62 Precip(Day/Month): 0.00/0.00

LAA Intake Precip(Day/Month): 0.00/0.00
 Indep Hi/Lo: 102/66 Precip(Day/Month): 0.00/0.00
 Alab Gt Hi/Lo: 104/70 Precip(Day/Month): 0.00/0.00
 Cotw Gt Hi/Lo: 101/69 Precip(Day/Month): 0.00/0.12
 Blckrck Spill: 11.7 Thibaut Spillgates: 2.1 Lone Pine Creek: 23
 Alab Gates GA: 8.90 Flow: 567
 Cottw Gt Gage: 9.82 Flow: 584 Creek: 15 Power Plant: 0
 LORP(inflows): Intake 80, Blackrock 1.1, Goose 0.0, Billy 1.1, Locust 0.0,
 Georges 0.0, Alabama Gates 0 **Total Inflow(cfs): 83**
 (outflows): PumpSta 41, Delta(L.G.) 8, Delta(weir) 0 **Total Outflow(cfs): 48**
 Lubkin Splgt: Flow(in/out): 0/ 22 AF Total(in/out): 0/ 47 net AF: 47
 Cartago Splgt: Flow(in/out): 0/ 16 AF Total(in/out): 0/ 32 net AF: 32
 Owens Lk Use : (net avg cfs) PumpSta 40.6, Lubkin 24, Cartago 16 **Total: 80**

(*)N Haiwee Elev: 3756.7
 (3757.5 HW)AF: 9555 Diff AF: -57
 (*)S Haiwee Elev: 3722.8
 (3742.0 HW)AF: 12655 Diff AF: -223
 S Haiwe Hi/Lo: 100/66 Precip(Day/Month): 0.00/0.00
 Hai Pwr Plant: 350 24hr AF Total: 750
 LAA #2 S Haiw: 280 24hr AF Total: 555