

09/11/19
07:30:18

NORTHERN DISTRICT DAILY REPORT

09/11/19

MONO BASIN

Rush Cr @ Dam: 20 Lee Vining Creek: Above 53 (Spill: 53, Conduit: 0)
 West Portal : 40 Mono Lake Elev: 6383.03 (USGS Datum) (Read on: 9/04)
 C Ranch Hi/Lo: 72/28 Precip(Day/Month): 0.00/0.00
 Parker Cr Abv: 15 Below: 15 Walker Cr Abv: 6 Below: 6
 Grant Lake Spill: 0
 (*) Grant Lake El: 7120.6 Outflow: 85 24hr AF Total: 185
 (7130.0 HW)AF: 37294 Diff AF: -144 Grant Lake Toe Drain: 0.21

LONG VALLEY

East Portal : 52 Below East Portal: 111
 (*) L V Resv Elev: 6776.2 Outflow: 613 24hr AF Total: 1332
 (6781.5 HW)AF: 156513 Diff AF: -1145
 L Vally Hi/Lo: 73/34 Precip(Day/Month): 0.01/0.35
 ORG Main Weir: 4.00 Tunnel Drain: 0.22 Toe Drain: 0.48
 Rock Crk Div : 2

NORTH OWENS

RC@OR Cur/Ave: 51/48 Upper Gorge below PP Cur/Avg: 55/60
 (*) P V Resv Elev: 4387.1 Outflow: 648 24hr AF Total: 1191
 (4390.0 HW)AF: 2696 Diff AF: 20
 Bishop Hi/Lo: 88/40 Precip(Day/Month): 0.00/0.00
 B C @ Plant 6: 113 (avg) O R Below BP Cr: 534 Fish Sprg @ RR Brdg: 34
 BP Pwr House : 79/50 Precip(Day/Month): 0.00/0.04 BP Cr Cur/Peak: 46/58

WELLS

	North Wells		South Wells		* Total *	
Aqueduct	(7)	47.4	(6)	41.8	(13)	89.2 On: W240, W425
Domestic	(3)	4.6	(3)	1.9	(6)	6.5
Enhanc./Mitig.	(0)	0.0	(4)	7.8	(4)	7.8 Off:
* Total *	(10)	52.0	(13)	51.5	(23)	103.5

SOUTH OWENS

(*) Tin Resv Elev: 3862.2 Outflow: 452 24hr AF Total: 782
 (3866.0 HW)AF: 2831 Diff AF: 254
 Tin Res Hi/Lo: 87/49 Precip(Day/Month): 0.00/0.00

LAA Intake Precip(Day/Month): 0.00/0.00
 Indep Hi/Lo: 87/50 Precip(Day/Month): 0.00/0.06
 Alab Gt Hi/Lo: 89/56 Precip(Day/Month): 0.00/0.34
 Cotw Gt Hi/Lo: 91/56 Precip(Day/Month): 0.00/0.10
 Blckrck Spill: 11.7 Thibaut Spillgates: 1.5 Lone Pine Creek: 21
 Alab Gates GA: 7.76 Flow: 451
 Cottw Gt Gage: 8.92 Flow: 488 Creek: 15 Power Plant: 0
 LORP(inflows): Intake 65, Blackrock 0.9, Goose 0.0, Billy 1.3, Locust 0.0,
 Georges 0.0, Alabama Gates 0 **Total Inflow(cfs): 68**
 (outflows): PumpSta 0, Delta(L.G.) 25, Delta(weir) 27 **Total Outflow(cfs): 52**
 Lubkin Splgt: Flow(in/out): 0/ 1 AF Total(in/out): 2/ 1 net AF: -1
 Cartago Splgt: Flow(in/out): 0/ 20 AF Total(in/out): 0/ 29 net AF: 29
 Owens Lk Use : (net avg cfs) PumpSta 0, Lubkin -1, Cartago 15 **Total: 14**

(*) N Haiwee Elev: 3756.7
 (3757.5 HW)AF: 9584 Diff AF: 57
 (*) S Haiwee Elev: 3724.4
 (3742.0 HW)AF: 13712 Diff AF: -20
 S Haiwe Hi/Lo: 87/53 Precip(Day/Month): 0.00/0.36
 Hai Pwr Plant: 100 24hr AF Total: 198
 LAA #2 S Haiw: 280 24hr AF Total: 555