

09/09/19
09:40:39

NORTHERN DISTRICT DAILY REPORT

09/07/19

MONO BASIN

Rush Cr @ Dam: 69 Lee Vining Creek: Above 56 (Spill: 56, Conduit: 0)
 West Portal : 40 Mono Lake Elev: 6383.03 (USGS Datum) (Read on: 9/04)
 C Ranch Hi/Lo: 88/46 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: 7121.1 Outflow: 95 24hr AF Total: 199
 (7130.0 HW)AF: 37768 Diff AF: -80 Grant Lake Toe Drain: 0.20

LONG VALLEY

East Portal : 52 Below East Portal: 111
 (*) L V Resv Elev: 6776.8 Outflow: 373 24hr AF Total: 723
 (6781.5 HW)AF: 159385 Diff AF: -144
 L Vally Hi/Lo: 84/47 Precip(Day/Month): 0.00/0.34
 ORG Main Weir: 4.10 Tunnel Drain: 0.22 Toe Drain: 0.48
 Rock Crk Div : 2

NORTH OWENS

RC@OR Cur/Ave: 55/53 Upper Gorge below PP Cur/Avg: 55/55
 (*) P V Resv Elev: 4383.3 Outflow: 450 24hr AF Total: 877
 (4390.0 HW)AF: 2342 Diff AF: 15
 Bishop Hi/Lo: 99/55 Precip(Day/Month): 0.00/0.00
 B C @ Plant 6: 200 (avg) O R Below BP Cr: 496 Fish Sprg @ RR Brdg: 44
 BP Pwr House : 88/58 Precip(Day/Month): 0.00/0.04 BP Cr Cur/Peak: 82/83

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: W408
* Total *	(10)	52.0	(13)	51.5	(23)	103.5

SOUTH OWENS

(*) Tin Resv Elev: 3860.5 Outflow: 450 24hr AF Total: 915
 (3866.0 HW)AF: 1788 Diff AF: 113
 Tin Res Hi/Lo: 97/60 Precip(Day/Month): 0.00/0.00

LAA Intake Precip(Day/Month): 0.00/0.00
 Indep Hi/Lo: 96/61 Precip(Day/Month): 0.00/0.06
 Alab Gt Hi/Lo: 95/62 Precip(Day/Month): 0.00/0.34
 Cotw Gt Hi/Lo: 99/60 Precip(Day/Month): 0.00/0.10
 Blckrck Spill: 10.6 Thibaut Spillgates: 1.5 Lone Pine Creek: 36
 Alab Gates GA: 8.51 Flow: 550
 Cottw Gt Gage: 10.03 Flow: 623 Creek: 20 Power Plant: 0
 LORP(inflows): Intake 66, Blackrock 1.9, Goose 0.0, Billy 1.3, Locust 0.0,
 Georges 0.0, Alabama Gates 0 **Total Inflow(cfs): 69**
 (outflows): PumpSta 0, Delta(L.G.) 26, Delta(weir) 28 **Total Outflow(cfs): 54**
 Lubkin Splgt: Flow(in/out): 0/ 0 AF Total(in/out): 0/ 0 net AF: 0
 Cartago Splgt: Flow(in/out): 0/ 17 AF Total(in/out): 0/ 26 net AF: 26
 Owens Lk Use : (net avg cfs) PumpSta 0, Lubkin 0, Cartago 13 **Total: 13**

(*) N Haiwee Elev: 3756.9
 (3757.5 HW)AF: 9676 Diff AF: -34
 (*) S Haiwee Elev: 3723.5
 (3742.0 HW)AF: 13090 Diff AF: 304
 S Haiwe Hi/Lo: 95/61 Precip(Day/Month): 0.00/0.36
 Hai Pwr Plant: 100 24hr AF Total: 198
 LAA #2 S Haiw: 280 24hr AF Total: 555