

04/09/19
07:49:48

NORTHERN DISTRICT DAILY REPORT

04/09/19

MONO BASIN

Rush Cr @ Dam: 28 Lee Vining Creek: Above 33 (Spill: 30, Conduit: 3)
 West Portal : 0 Mono Lake Elev: 6382.44 (USGS Datum) (Read on: 4/02)
 C Ranch Hi/Lo: 71/38 Precip(Day/Month): 0.00/0.01
 Parker Cr Abv: 11 Below: 11 Walker Cr Abv: 6 Below: 6
 Grant Lake Spill: 0
 (*) Grant Lake El: 7110.5 Outflow: 60 24hr AF Total: 119
 (7130.0 HW)AF: 27635 Diff AF: -45 Grant Lake Toe Drain: 0.28

LONG VALLEY

East Portal : 15 Below East Portal: 68
 (*) L V Resv Elev: 6771.1 Outflow: 642 24hr AF Total: 1274
 (6781.5 HW)AF: 133634 Diff AF: -783
 L Vally Hi/Lo: 69/30 Precip(Day/Month): 0.00/0.04
 ORG Main Weir: 3.50 Tunnel Drain: 0.26 Toe Drain: 0.59
 Rock Crk Div : 0

NORTH OWENS

RC@OR Cur/Ave: 45/40 Upper Gorge below PP Cur/Avg: 13/13
 (*) P V Resv Elev: 4386.7 Outflow: 657 24hr AF Total: 1274
 (4390.0 HW)AF: 2658 Diff AF: 152
 Bishop Hi/Lo: 86/45 Precip(Day/Month): 0.00/0.00
 B C @ Plant 6: 169 (avg) O R Below BP Cr: 590 Fish Sprg @ RR Brdg: 31
 BP Pwr House : 75/52 Precip(Day/Month): 0.00/0.00 BP Cr Cur/Peak: 18/15

WELLS

	North Wells		South Wells		* Total *	
Aqueduct	(7)	47.5	(6)	40.6	(13)	88.1 On: W060, W140, W236, W383, W384,
Domestic	(4)	4.9	(3)	1.9	(7)	6.7 W402, W407, W408, W422, W425
Enhanc./Mitig.	(0)	0.0	(5)	10.4	(5)	10.4 Off:
* Total *	(11)	52.4	(14)	52.9	(25)	105.3

SOUTH OWENS

(*) Tin Resv Elev: 3861.9 Outflow: 457 24hr AF Total: 885
 (3866.0 HW)AF: 2631 Diff AF: 275
 Tin Res Hi/Lo: 85/52 Precip(Day/Month): 0.00/0.00

LAA Intake Precip(Day/Month): 0.00/0.01
 Indep Hi/Lo: 85/52 Precip(Day/Month): 0.00/0.00
 Alab Gt Hi/Lo: 90/55 Precip(Day/Month): 0.00/0.00
 Cotw Gt Hi/Lo: 87/52 Precip(Day/Month): 0.00/0.00
 Blckrck Spill: 0.0 Thibaut Spillgates: 0.0 Lone Pine Creek: 7
 Alab Gates GA: 8.44 Flow: 551
 Cottw Gt Gage: 9.02 Flow: 527 Creek: 11 Power Plant: 14
 LORP(inflows): Intake 46, Blackrock 1.4, Goose 0.0, Billy 1.1, Locust 0.0,
 Georges 0.2, Alabama Gates 0 **Total Inflow(cfs): 49**
 (outflows): PumpSta 47, Delta(L.G.) 4, Delta(weir) 0 **Total Outflow(cfs): 51**
 Lubkin Splgt: Flow(in/out): 0/ 21 AF Total(in/out): 2/ 24 net AF: 22
 Cartago Splgt: Flow(in/out): 0/ 46 AF Total(in/out): 0/ 62 net AF: 62
 Owens Lk Use : (net avg cfs) PumpSta 47.1, Lubkin 11, Cartago 31 **Total: 89**

(*) N Haiwee Elev: 3757.0
 (3757.5 HW)AF: 9767 Diff AF: 68
 (*) S Haiwee Elev: 3730.4
 (3742.0 HW)AF: 17946 Diff AF: -279
 S Haiwe Hi/Lo: 85/51 Precip(Day/Month): 0.00/0.00
 Hai Pwr Plant: 300 24hr AF Total: 595
 LAA #2 S Haiw: 280 24hr AF Total: 555