

09/09/19
09:37:23

NORTHERN DISTRICT DAILY REPORT

09/06/19

MONO BASIN

Rush Cr @ Dam: 74 Lee Vining Creek: Above 57 (Spill: 57, Conduit: 0)
 West Portal : 40 Mono Lake Elev: 6383.03 (USGS Datum) (Read on: 9/04)
 C Ranch Hi/Lo: 79/46 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: 7121.2 Outflow: 95 24hr AF Total: 205
 (7130.0 HW)AF: 37848 Diff AF: -31 Grant Lake Toe Drain: 0.20

LONG VALLEY

East Portal : 52 Below East Portal: 112
 (*) L V Resv Elev: 6776.8 Outflow: 370 24hr AF Total: 721
 (6781.5 HW)AF: 159529 Diff AF: -96
 L Vally Hi/Lo: 73/46 Precip(Day/Month): 0.05/0.34
 ORG Main Weir: 3.80 Tunnel Drain: 0.22 Toe Drain: 0.51
 Rock Crk Div : 3

NORTH OWENS

RC@OR Cur/Ave: 54/49 Upper Gorge below PP Cur/Avg: 55/55
 (*) P V Resv Elev: 4383.1 Outflow: 450 24hr AF Total: 863
 (4390.0 HW)AF: 2327 Diff AF: 21
 Bishop Hi/Lo: 90/58 Precip(Day/Month): 0.00/0.00
 B C @ Plant 6: 218 (avg) O R Below BP Cr: 496 Fish Sprg @ RR Brdg: 50
 BP Pwr House : 80/56 Precip(Day/Month): 0.01/0.04 BP Cr Cur/Peak: 81/84

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: 3860.3 Outflow: 505 24hr AF Total: 1005
 (3866.0 HW)AF: 1675 Diff AF: -5
 Tin Res Hi/Lo: 92/64 Precip(Day/Month): 0.00/0.00

LAA Intake Precip(Day/Month): 0.00/0.00
 Indep Hi/Lo: 91/64 Precip(Day/Month): 0.05/0.06
 Alab Gt Hi/Lo: 97/69 Precip(Day/Month): 0.34/0.34
 Cotw Gt Hi/Lo: 99/65 Precip(Day/Month): 0.10/0.10
 Blckrck Spill: 10.2 Thibaut Spillgates: 1.4 Lone Pine Creek: 25
 Alab Gates GA: 8.85 Flow: 585
 Cottw Gt Gage: 10.47 Flow: 677 Creek: 28 Power Plant: 0
 LORP(inflows): Intake 70, Blackrock 1.1, Goose 0.0, Billy 1.2, Locust 0.0,
 Georges 0.0, Alabama Gates 0 **Total Inflow(cfs): 73**
 (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/ 16 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: 9710 Diff AF: -29
 (*) S Haiwee Elev: 3723.0
 (3742.0 HW)AF: 12786 Diff AF: 210
 S Haiwe Hi/Lo: 95/66 Precip(Day/Month): 0.36/0.36
 Hai Pwr Plant: 200 24hr AF Total: 397
 LAA #2 S Haiw: 280 24hr AF Total: 555