

01/09/19
07:40:47

NORTHERN DISTRICT DAILY REPORT

01/09/19

MONO BASIN

Rush Cr @ Dam: 15 Lee Vining Creek: Above 16 (Spill: 15, Conduit: 1)
 West Portal : 22 Mono Lake Elev: 6381.32 (USGS Datum) (Read on: 1/03)
 C Ranch Hi/Lo: 50/27 Precip(Day/Month): 0.00/0.10
 Parker Cr Abv: 4 Below: 4 Walker Cr Abv: 3 Below: 3
 Grant Lake Spill: 0
 (*) Grant Lake El: 7111.1 Outflow: 62 24hr AF Total: 124
 (7130.0 HW)AF: 28186 Diff AF: 0 Grant Lake Toe Drain: 0.19

LONG VALLEY

East Portal : 32 Below East Portal: 85
 (*) L V Resv Elev: 6767.7 Outflow: 0 24hr AF Total: 0
 (6781.5 HW)AF: 119145 Diff AF: 162
 L Vally Hi/Lo: 43/27 Precip(Day/Month): 0.00/0.56
 ORG Main Weir: 3.30 Tunnel Drain: 0.22 Toe Drain: 0.52
 Rock Crk Div : 0

NORTH OWENS

RC@OR Cur/Ave: 48/47 Upper Gorge below PP Cur/Avg: 13/13
 (*) P V Resv Elev: 4382.0 Outflow: 85 24hr AF Total: 168
 (4390.0 HW)AF: 2229 Diff AF: -34
 Bishop Hi/Lo: 59/32 Precip(Day/Month): 0.00/0.01
 B C @ Plant 6: 53 (avg) O R Below BP Cr: 194 Fish Sprg @ RR Brdg: 33
 BP Pwr House : 55/42 Precip(Day/Month): 0.00/0.14 BP Cr Cur/Peak: 12/12

WELLS

	North Wells		South Wells		* Total *	
Aqueduct	(9)	55.6	(9)	49.7	(18)	105.3 On: W240, W413
Domestic	(4)	4.9	(3)	1.9	(7)	6.7
Enhanc./Mitig.	(0)	0.0	(2)	2.2	(2)	2.2 Off:
* Total *	(13)	60.5	(14)	53.8	(27)	114.2

SOUTH OWENS

(*) Tin Resv Elev: 3863.1 Outflow: 125 24hr AF Total: 245
 (3866.0 HW)AF: 3572 Diff AF: 150
 Tin Res Hi/Lo: 60/36 Precip(Day/Month): 0.00/0.09

LAA Intake Precip(Day/Month): 0.00/0.08
 Indep Hi/Lo: 58/36 Precip(Day/Month): 0.00/0.01
 Alab Gt Hi/Lo: 58/38 Precip(Day/Month): 0.00/0.01
 Cotw Gt Hi/Lo: 58/38 Precip(Day/Month): 0.00/0.07
 Blckrck Spill: 0.0 Thibaut Spillgates: 1.1 Lone Pine Creek: 3
 Alab Gates GA: 4.55 Flow: 144
 Cottw Gt Gage: 5.56 Flow: 197 Creek: 0 Power Plant: 6
 LORP(inflows): Intake 43, Blackrock 1.4, Goose 0.0, Billy 1.2, Locust 0.0,
 Georges 0.0, Alabama Gates 0 **Total Inflow(cfs): 45**
 (outflows): PumpSta 47, Delta(L.G.) 3, Delta(weir) 0 **Total Outflow(cfs): 50**
 Lubkin Splgt: Flow(in/out): 8/ 0 AF Total(in/out): 23/ 1 net AF: -22
 Cartago Splgt: Flow(in/out): 0/ 17 AF Total(in/out): 0/ 19 net AF: 19
 Owens Lk Use : (net avg cfs) PumpSta 47, Lubkin -11, Cartago 10 **Total: 45**

(*) N Haiwee Elev: 3757.1
 (3757.5 HW)AF: 9808 Diff AF: -23
 (*) S Haiwee Elev: 3725.4
 (3742.0 HW)AF: 14346 Diff AF: 308
 S Haiwe Hi/Lo: 55/38 Precip(Day/Month): 0.00/0.00
 Hai Pwr Plant: 0 24hr AF Total: 0
 LAA #2 S Haiw: 0 24hr AF Total: 0