

01/14/19
08:02:07

NORTHERN DISTRICT DAILY REPORT

01/12/19

MONO BASIN

Rush Cr @ Dam: 14 Lee Vining Creek: Above 17 (Spill: 16, Conduit: 1)
 West Portal : 22 Mono Lake Elev: 6381.32 (USGS Datum) (Read on: 1/03)
 C Ranch Hi/Lo: 48/14 Precip(Day/Month): 0.00/0.14
 Parker Cr Abv: 3 Below: 3 Walker Cr Abv: 3 Below: 3
 Grant Lake Spill: 0
 (*)Grant Lake El: 7110.8 Outflow: 62 24hr AF Total: 124
 (7130.0 HW)AF: 27879 Diff AF: -81 Grant Lake Toe Drain: 0.19

LONG VALLEY

East Portal : 32 Below East Portal: 84
 (*)L V Resv Elev: 6768.0 Outflow: 0 24hr AF Total: 0
 (6781.5 HW)AF: 120366 Diff AF: 367
 L Vally Hi/Lo: 42/ 10 Precip(Day/Month): 0.00/0.68
 ORG Main Weir: 3.30 Tunnel Drain: 0.22 Toe Drain: 0.51
 Rock Crk Div : 0

NORTH OWENS

RC@OR Cur/Ave: 48/46 Upper Gorge below PP Cur/Avg: 14/14
 (*)P V Resv Elev: 4380.9 Outflow: 85 24hr AF Total: 168
 (4390.0 HW)AF: 2131 Diff AF: -33
 Bishop Hi/Lo: 57/22 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 : 55/38 Precip(Day/Month): 0.00/0.14 BP Cr Cur/Peak: 11/11

WELLS

	North Wells		South Wells		* Total *	
Aqueduct	(9)	55.6	(9)	49.7	(18)	105.3 On: W240, W375, W413
Domestic	(4)	4.9	(3)	1.9	(7)	6.7
Enhanc./Mitig.	(1)	5.5	(2)	2.2	(3)	7.7 Off:
* Total *	(14)	66.0	(14)	53.8	(28)	119.7

SOUTH OWENS

(*)Tin Resv Elev: 3863.8 Outflow: 129 24hr AF Total: 249
 (3866.0 HW)AF: 4092 Diff AF: 180
 Tin Res Hi/Lo: 54/27 Precip(Day/Month): 0.00/0.09

LAA Intake Precip(Day/Month): 0.00/0.08
 Indep Hi/Lo: 54/28 Precip(Day/Month): 0.00/0.01
 Alab Gt Hi/Lo: 60/30 Precip(Day/Month): 0.00/0.01
 Cotw Gt Hi/Lo: 51/30 Precip(Day/Month): 0.00/0.07
 Blckrck Spill: 0.0 Thibaut Spillgates: 1.1 Lone Pine Creek: 3
 Alab Gates GA: 4.57 Flow: 145
 Cottw Gt Gage: 5.27 Flow: 177 Creek: 1 Power Plant: 5
 LORP(inflows): Intake 44, Blackrock 1.3, Goose 0.0, Billy 1.0, Locust 0.0,
 Georges 0.1, Alabama Gates 0 **Total Inflow(cfs): 47**
 (outflows): PumpSta 47, Delta(L.G.) 3, Delta(weir) 0 **Total Outflow(cfs): 50**
 Lubkin Splgt: Flow(in/out): 0/ 3 AF Total(in/out): 27/ 1 net AF: -26
 Cartago Splgt: Flow(in/out): 0/ 36 AF Total(in/out): 2/ 28 net AF: 26
 Owens Lk Use : (net avg cfs) PumpSta 47.1, Lubkin -13, Cartago 13 **Total: 47**

(*)N Haiwee Elev: 3756.8
 (3757.5 HW)AF: 9624 Diff AF: -80
 (*)S Haiwee Elev: 3726.9
 (3742.0 HW)AF: 15426 Diff AF: 338
 S Haiwe Hi/Lo: 54/29 Precip(Day/Month): 0.00/0.00
 Hai Pwr Plant: 0 24hr AF Total: 0
 LAA #2 S Haiw: 0 24hr AF Total: 0