

01/14/19
07:54:50

NORTHERN DISTRICT DAILY REPORT

01/11/19

MONO BASIN

Rush Cr @ Dam: 14 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: 46/15 Precip(Day/Month): 0.00/0.14
 Parker Cr Abv: 3 Below: 3 Walker Cr Abv: 2 Below: 2
 Grant Lake Spill: 0
 (*)Grant Lake El: 7110.9 Outflow: 62 24hr AF Total: 124
 (7130.0 HW)AF: 27960 Diff AF: -72 Grant Lake Toe Drain: 0.19

LONG VALLEY

East Portal : 32 Below East Portal: 84
 (*)L V Resv Elev: 6767.9 Outflow: 0 24hr AF Total: 0
 (6781.5 HW)AF: 119999 Diff AF: 244
 L Vally Hi/Lo: 41/13 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: 47/47 Upper Gorge below PP Cur/Avg: 14/14
 (*)P V Resv Elev: 4381.3 Outflow: 85 24hr AF Total: 167
 (4390.0 HW)AF: 2164 Diff AF: -32
 Bishop Hi/Lo: 62/24 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 : 58/38 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: 3863.6 Outflow: 128 24hr AF Total: 246
 (3866.0 HW)AF: 3912 Diff AF: 151
 Tin Res Hi/Lo: 61/33 Precip(Day/Month): 0.00/0.09

LAA Intake Precip(Day/Month): 0.00/0.08
 Indep Hi/Lo: 61/32 Precip(Day/Month): 0.00/0.01
 Alab Gt Hi/Lo: 65/34 Precip(Day/Month): 0.00/0.01
 Cotw Gt Hi/Lo: 61/31 Precip(Day/Month): 0.00/0.07
 Blckrck Spill: 0.0 Thibaut Spillgates: 1.0 Lone Pine Creek: 3
 Alab Gates GA: 4.44 Flow: 137
 Cottw Gt Gage: 5.50 Flow: 193 Creek: 0 Power Plant: 5
 LORP(inflows): Intake 44, Blackrock 1.3, Goose 0.0, Billy 0.9, Locust 0.0,
 Georges 0.1, Alabama Gates 0 **Total Inflow(cfs): 46**
 (outflows): PumpSta 47, Delta(L.G.) 3, Delta(weir) 0 **Total Outflow(cfs): 50**
 Lubkin Splgt: Flow(in/out): 12/ 0 AF Total(in/out): 36/ 0 net AF: -36
 Cartago Splgt: Flow(in/out): 0/ 7 AF Total(in/out): 4/ 8 net AF: 4
 Owens Lk Use : (net avg cfs) PumpSta 47, Lubkin -18, Cartago 2 **Total: 31**

(*)N Haiwee Elev: 3756.9
 (3757.5 HW)AF: 9704 Diff AF: -40
 (*)S Haiwee Elev: 3726.4
 (3742.0 HW)AF: 15088 Diff AF: 334
 S Haiwe Hi/Lo: 56/32 Precip(Day/Month): 0.00/0.00
 Hai Pwr Plant: 0 24hr AF Total: 0
 LAA #2 S Haiw: 0 24hr AF Total: 0