

02/25/19
09:10:08

NORTHERN DISTRICT DAILY REPORT

02/23/19

MONO BASIN

Rush Cr @ Dam: 51 Lee Vining Creek: Above 28 (Spill: 27, Conduit: 1)
 West Portal : 22 Mono Lake Elev: 6381.52 (USGS Datum) (Read on: 1/22)
 C Ranch Hi/Lo: 39/ -3 Precip(Day/Month): 0.02/2.51
 Parker Cr Abv: 4 Below: 4 Walker Cr Abv: 5 Below: 5
 Grant Lake Spill: 0
 (*)Grant Lake El: 7108.8 Outflow: 62 24hr AF Total: 124
 (7130.0 HW)AF: 26080 Diff AF: 9 Grant Lake Toe Drain: 0.18

LONG VALLEY

East Portal : 33 Below East Portal: 85
 (*)L V Resv Elev: 6771.8 Outflow: 0 24hr AF Total: 223
 (6781.5 HW)AF: 136472 Diff AF: 88
 L Vally Hi/Lo: 42/ -2 Precip(Day/Month): 0.00/3.96
 ORG Main Weir: 3.40 Tunnel Drain: 0.23 Toe Drain: 0.56
 Rock Crk Div : 0

NORTH OWENS

RC@OR Cur/Ave: 48/49 Upper Gorge below PP Cur/Avg: 13/13
 (*)P V Resv Elev: 4386.6 Outflow: 143 24hr AF Total: 238
 (4390.0 HW)AF: 2651 Diff AF: 132
 Bishop Hi/Lo: 49/20 Precip(Day/Month): 0.00/2.35
 B C @ Plant 6: 73 (avg) O R Below BP Cr: 225 Fish Sprg @ RR Brdg: 33
 BP Pwr House : 46/31 Precip(Day/Month): 0.00/4.96 BP Cr Cur/Peak: 12/14

WELLS

	North Wells		South Wells		* Total *	
Aqueduct	(4)	37.0	(5)	35.7	(9)	72.7 On:
Domestic	(4)	4.9	(3)	1.9	(7)	6.7
Enhanc./Mitig.	(0)	0.0	(1)	0.3	(1)	0.3 Off: W240
* Total *	(8)	41.9	(9)	37.9	(17)	79.7

SOUTH OWENS

(*)Tin Resv Elev: 3864.0 Outflow: 296 24hr AF Total: 580
 (3866.0 HW)AF: 4295 Diff AF: -108
 Tin Res Hi/Lo: 47/28 Precip(Day/Month): 0.00/2.73

LAA Intake Precip(Day/Month): 0.00/2.10
 Indep Hi/Lo: 47/27 Precip(Day/Month): 0.00/1.76
 Alab Gt Hi/Lo: 48/29 Precip(Day/Month): 0.00/0.63
 Cotw Gt Hi/Lo: 47/28 Precip(Day/Month): 0.00/2.64
 Blckrck Spill: 0.0 Thibaut Spillgates: 0.8 Lone Pine Creek: 3
 Alab Gates GA: 6.97 Flow: 330
 Cottw Gt Gage: 7.10 Flow: 345 Creek: 2 Power Plant: 7
 LORP(inflows): Intake 43, Blackrock 1.5, Goose 0.0, Billy 1.3, Locust 0.0,
 Georges 0.1, Alabama Gates 0 **Total Inflow(cfs): 45**
 (outflows): PumpSta 47, Delta(L.G.) 3, Delta(weir) 5 **Total Outflow(cfs): 54**
 Lubkin Splgt: Flow(in/out): 0/ 11 AF Total(in/out): 7/ 16 net AF: 9
 Cartago Splgt: Flow(in/out): 0/ 46 AF Total(in/out): 0/ 67 net AF: 67
 Owens Lk Use : (net avg cfs) PumpSta 46.6, Lubkin 5, Cartago 34 **Total: 85**

(*)N Haiwee Elev: 3756.5
 (3757.5 HW)AF: 9458 Diff AF: -29
 (*)S Haiwee Elev: 3732.9
 (3742.0 HW)AF: 19919 Diff AF: -430
 S Haiwe Hi/Lo: 47/26 Precip(Day/Month): 0.00/2.29
 Hai Pwr Plant: 250 24hr AF Total: 495
 LAA #2 S Haiw: 260 24hr AF Total: 515