

02/04/19
09:39:41

NORTHERN DISTRICT DAILY REPORT

02/01/19

MONO BASIN

Rush Cr @ Dam: 14 Lee Vining Creek: Above 19 (Spill: 18, Conduit: 1)
 West Portal : 22 Mono Lake Elev: 6381.52 (USGS Datum) (Read on: 1/22)
 C Ranch Hi/Lo: 53/26 Precip(Day/Month): 0.00/0.00
 Parker Cr Abv: 4 Below: 4 Walker Cr Abv: 3 Below: 3
 Grant Lake Spill: 0
 (*) Grant Lake El: 7109.2 Outflow: 62 24hr AF Total: 124
 (7130.0 HW)AF: 26467 Diff AF: -71 Grant Lake Toe Drain: 0.22

LONG VALLEY

East Portal : 33 Below East Portal: 85
 (*) L V Resv Elev: 6769.8 Outflow: 0 24hr AF Total: 0
 (6781.5 HW)AF: 127891 Diff AF: 381
 L Vally Hi/Lo: 50/21 Precip(Day/Month): 0.00/0.00
 ORG Main Weir: 3.30 Tunnel Drain: 0.23 Toe Drain: 0.55
 Rock Crk Div : 0

NORTH OWENS

RC@OR Cur/Ave: 47/47 Upper Gorge below PP Cur/Avg: 13/13
 (*) P V Resv Elev: 4382.3 Outflow: 85 24hr AF Total: 169
 (4390.0 HW)AF: 2256 Diff AF: -29
 Bishop Hi/Lo: 63/32 Precip(Day/Month): 0.00/0.00
 B C @ Plant 6: 55 (avg) O R Below BP Cr: 198 Fish Sprg @ RR Brdg: 34
 BP Pwr House : 61/44 Precip(Day/Month): 0.00/0.00 BP Cr Cur/Peak: 11/11

WELLS

	North Wells		South Wells		* Total *	
Aqueduct	(8)	47.6	(9)	49.7	(17)	97.3 On: W222
Domestic	(4)	4.9	(3)	1.9	(7)	6.7
Enhanc./Mitig.	(0)	0.0	(2)	2.2	(2)	2.2 Off: W248, W249
* Total *	(12)	52.5	(14)	53.8	(26)	106.2

SOUTH OWENS

(*) Tin Resv Elev: 3864.4 Outflow: 225 24hr AF Total: 446
 (3866.0 HW)AF: 4642 Diff AF: -28
 Tin Res Hi/Lo: 65/38 Precip(Day/Month): 0.00/0.00

LAA Intake Precip(Day/Month): 0.00/0.00
 Indep Hi/Lo: 63/39 Precip(Day/Month): 0.00/0.00
 Alab Gt Hi/Lo: 66/41 Precip(Day/Month): 0.00/0.00
 Cotw Gt Hi/Lo: 59/41 Precip(Day/Month): 0.00/0.00
 Blckrck Spill: 0.0 Thibaut Spillgates: 0.8 Lone Pine Creek: 3
 Alab Gates GA: 6.06 Flow: 247
 Cottw Gt Gage: 6.91 Flow: 316 Creek: 0 Power Plant: 6
 LORP(inflows): Intake 43, Blackrock 1.2, 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): 55**
 Lubkin Splgt: Flow(in/out): 22/ 0 AF Total(in/out): 45/ 0 net AF: -45
 Cartago Splgt: Flow(in/out): 0/ 5 AF Total(in/out): 11/ 1 net AF: -10
 Owens Lk Use : (net avg cfs) PumpSta 47.3, Lubkin -23, Cartago -5 **Total: 20**

(*) N Haiwee Elev: 3756.3
 (3757.5 HW)AF: 9339 Diff AF: -114
 (*) S Haiwee Elev: 3738.1
 (3742.0 HW)AF: 24230 Diff AF: 158
 S Haiwe Hi/Lo: 59/41 Precip(Day/Month): 0.00/0.00
 Hai Pwr Plant: 0 24hr AF Total: 0
 LAA #2 S Haiw: 250 24hr AF Total: 495