

04/26/19
07:36:58

NORTHERN DISTRICT DAILY REPORT

04/26/19

MONO BASIN

Rush Cr @ Dam: 118 Lee Vining Creek: Above 87 (Spill: 63, Conduit: 2)
 West Portal : 0 Mono Lake Elev: 6382.06 (USGS Datum) (Read on: 4/15)
 C Ranch Hi/Lo: 77/35 Precip(Day/Month): 0.00/0.01
 Parker Cr Abv: 15 Below: 15 Walker Cr Abv: 8 Below: 8
 Grant Lake Spill: 0
 (*) Grant Lake El: 7111.9 Outflow: 42 24hr AF Total: 83
 (7130.0 HW)AF: 28860 Diff AF: 228 Grant Lake Toe Drain: 0.25

LONG VALLEY

East Portal : 12 Below East Portal: 67
 (*) L V Resv Elev: 6768.4 Outflow: 625 24hr AF Total: 717
 (6781.5 HW)AF: 121882 Diff AF: -371
 L Vally Hi/Lo: 79/34 Precip(Day/Month): 0.00/0.07
 ORG Main Weir: 3.50 Tunnel Drain: 0.28 Toe Drain: 0.51
 Rock Crk Div : 12

NORTH OWENS

RC@OR Cur/Ave: 69/59 Upper Gorge below PP Cur/Avg: 14/14
 (*) P V Resv Elev: 4384.5 Outflow: 650 24hr AF Total: 1289
 (4390.0 HW)AF: 2453 Diff AF: -333
 Bishop Hi/Lo: 93/45 Precip(Day/Month): 0.00/0.00
 B C @ Plant 6: 189 (avg) O R Below BP Cr: 658 Fish Sprg @ RR Brdg: 31
 BP Pwr House : 82/52 Precip(Day/Month): 0.00/0.08 BP Cr Cur/Peak: 41/34

WELLS

	North Wells		South Wells		* Total *	
Aqueduct	(7)	47.5	(6)	40.6	(13)	88.1 On:
Domestic	(4)	4.9	(3)	1.9	(7)	6.7
Enhanc./Mitig.	(0)	0.0	(5)	10.4	(5)	10.4 Off:
* Total *	(11)	52.4	(14)	52.9	(25)	105.3

SOUTH OWENS

(*) Tin Resv Elev: 3862.7 Outflow: 600 24hr AF Total: 1190
 (3866.0 HW)AF: 3212 Diff AF: 8
 Tin Res Hi/Lo: 91/53 Precip(Day/Month): 0.00/0.01

LAA Intake Precip(Day/Month): 0.00/0.02
 Indep Hi/Lo: 92/53 Precip(Day/Month): 0.00/0.04
 Alab Gt Hi/Lo: 92/57 Precip(Day/Month): 0.00/0.01
 Cotw Gt Hi/Lo: 92/54 Precip(Day/Month): 0.00/0.07
 Blckrck Spill: 0.0 Thibaut Spillgates: 3.4 Lone Pine Creek: 14
 Alab Gates GA: 9.76 Flow: 677
 Cottw Gt Gage: 10.84 Flow: 748 Creek: 82 Power Plant: 14
 LORP(inflows): Intake 50, Blackrock 1.2, Goose 0.0, Billy 1.6, Locust 0.0,
 Georges 0.3, Alabama Gates 0 **Total Inflow(cfs): 53**
 (outflows): PumpSta 37, Delta(L.G.) 4, Delta(weir) 2 **Total Outflow(cfs): 43**
 Lubkin Splgt: Flow(in/out): 0/ 48 AF Total(in/out): 1/ 80 net AF: 79
 Cartago Splgt: Flow(in/out): 0/108 AF Total(in/out): 0/159 net AF: 159
 Owens Lk Use : (net avg cfs) PumpSta 37.3, Lubkin 40, Cartago 80 **Total: 157**

(*) N Haiwee Elev: 3756.9
 (3757.5 HW)AF: 9699 Diff AF: -63
 (*) S Haiwee Elev: 3727.8
 (3742.0 HW)AF: 16080 Diff AF: 114
 S Haiwe Hi/Lo: 91/52 Precip(Day/Month): 0.00/0.09
 Hai Pwr Plant: 300 24hr AF Total: 595
 LAA #2 S Haiw: 280 24hr AF Total: 555