

04/02/19
08:20:03

NORTHERN DISTRICT DAILY REPORT

04/02/19

MONO BASIN

Rush Cr @ Dam: 20 Lee Vining Creek: Above 20 (Spill: 19, Conduit: 1)
 West Portal : 0 Mono Lake Elev: 6382.01 (USGS Datum) (Read on: 3/19)
 C Ranch Hi/Lo: 67/30 Precip(Day/Month): 0.00/0.00
 Parker Cr Abv: 7 Below: 7 Walker Cr Abv: 3 Below: 3
 Grant Lake Spill: 0
 (*) Grant Lake El: 7111.0 Outflow: 70 24hr AF Total: 138
 (7130.0 HW)AF: 28041 Diff AF: -81 Grant Lake Toe Drain: 0.23

LONG VALLEY

East Portal : 14 Below East Portal: 61
 (*) L V Resv Elev: 6771.9 Outflow: 426 24hr AF Total: 845
 (6781.5 HW)AF: 137000 Diff AF: -265
 L Vally Hi/Lo: 63/23 Precip(Day/Month): 0.00/0.00
 ORG Main Weir: 3.50 Tunnel Drain: 0.24 Toe Drain: 0.57
 Rock Crk Div : 1

NORTH OWENS

RC@OR Cur/Ave: 39/45 Upper Gorge below PP Cur/Avg: 13/13
 (*) P V Resv Elev: 4383.3 Outflow: 550 24hr AF Total: 976
 (4390.0 HW)AF: 2345 Diff AF: 25
 Bishop Hi/Lo: 76/37 Precip(Day/Month): 0.00/0.00
 B C @ Plant 6: 140 (avg) O R Below BP Cr: 458 Fish Sprg @ RR Brdg: 34
 BP Pwr House : 68/45 Precip(Day/Month): 0.00/0.00 BP Cr Cur/Peak: 14/13

WELLS

	North Wells		South Wells		* Total *	
Aqueduct	(2)	31.5	(6)	38.9	(8)	70.4 On:
Domestic	(4)	4.9	(3)	1.9	(7)	6.7
Enhanc./Mitig.	(0)	0.0	(1)	0.3	(1)	0.3 Off:
* Total *	(6)	36.4	(10)	41.1	(16)	77.4

SOUTH OWENS

(*) Tin Resv Elev: 3860.3 Outflow: 550 24hr AF Total: 1090
 (3866.0 HW)AF: 1710 Diff AF: -159
 Tin Res Hi/Lo: 75/43 Precip(Day/Month): 0.00/0.00

LAA Intake Precip(Day/Month): 0.00/0.00
 Indep Hi/Lo: 75/43 Precip(Day/Month): 0.00/0.00
 Alab Gt Hi/Lo: 76/45 Precip(Day/Month): 0.00/0.00
 Cotw Gt Hi/Lo: 74/42 Precip(Day/Month): 0.00/0.00
 Blckrck Spill: 0.0 Thibaut Spillgates: 0.0 Lone Pine Creek: 6
 Alab Gates GA: 9.21 Flow: 550
 Cottw Gt Gage: 10.00 Flow: 634 Creek: 0 Power Plant: 14
 LORP(inflows): Intake 46, Blackrock 1.2, Goose 0.0, Billy 1.3, Locust 0.0,
 Georges 0.5, Alabama Gates 0 **Total Inflow(cfs): 49**
 (outflows): PumpSta 47, Delta(L.G.) 4, Delta(weir) 1 **Total Outflow(cfs): 51**
 Lubkin Splgt: Flow(in/out): 0/ 23 AF Total(in/out): 8/ 8 net AF: 0
 Cartago Splgt: Flow(in/out): 0/ 55 AF Total(in/out): 0/ 47 net AF: 47
 Owens Lk Use : (net avg cfs) PumpSta 46.6, Lubkin 0, Cartago 24 **Total: 70**

(*) N Haiwee Elev: 3756.9
 (3757.5 HW)AF: 9699 Diff AF: -45
 (*) S Haiwee Elev: 3732.6
 (3742.0 HW)AF: 19635 Diff AF: 165
 S Haiwe Hi/Lo: 72/41 Precip(Day/Month): 0.00/0.00
 Hai Pwr Plant: 200 24hr AF Total: 286
 LAA #2 S Haiw: 280 24hr AF Total: 555