

03/25/19
09:14:28

NORTHERN DISTRICT DAILY REPORT

03/23/19

MONO BASIN

Rush Cr @ Dam: 98 Lee Vining Creek: Above 18 (Spill: 17, Conduit: 1)
 West Portal : 34 Mono Lake Elev: 6382.01 (USGS Datum) (Read on: 3/19)
 C Ranch Hi/Lo: 55/17 Precip(Day/Month): 0.00/1.33
 Parker Cr Abv: 5 Below: 5 Walker Cr Abv: 2 Below: 2
 Grant Lake Spill: 0
 (*) Grant Lake El: 7111.3 Outflow: 81 24hr AF Total: 160
 (7130.0 HW)AF: 28358 Diff AF: 81 Grant Lake Toe Drain: 0.21

LONG VALLEY

East Portal : 54 Below East Portal: 97
 (*) L V Resv Elev: 6772.0 Outflow: 250 24hr AF Total: 568
 (6781.5 HW)AF: 137441 Diff AF: -354
 L Vally Hi/Lo: 52/18 Precip(Day/Month): 0.00/2.53
 ORG Main Weir: 3.50 Tunnel Drain: 0.24 Toe Drain: 0.58
 Rock Crk Div : 0

NORTH OWENS

RC@OR Cur/Ave: 49/49 Upper Gorge below PP Cur/Avg: 14/14
 (*) P V Resv Elev: 4388.3 Outflow: 334 24hr AF Total: 632
 (4390.0 HW)AF: 2816 Diff AF: 21
 Bishop Hi/Lo: 68/27 Precip(Day/Month): 0.00/2.22
 B C @ Plant 6: 138 (avg) O R Below BP Cr: 446 Fish Sprg @ RR Brdg: 37
 BP Pwr House : 62/39 Precip(Day/Month): 0.00/4.25 BP Cr Cur/Peak: 13/13

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: 3861.8 Outflow: 377 24hr AF Total: 732
 (3866.0 HW)AF: 2591 Diff AF: 139
 Tin Res Hi/Lo: 65/35 Precip(Day/Month): 0.00/2.61

LAA Intake Precip(Day/Month): 0.00/2.34
 Indep Hi/Lo: 65/34 Precip(Day/Month): 0.00/2.11
 Alab Gt Hi/Lo: 70/34 Precip(Day/Month): 0.00/1.45
 Cotw Gt Hi/Lo: 68/34 Precip(Day/Month): 0.00/2.44
 Blckrck Spill: 0.0 Thibaut Spillgates: 0.0 Lone Pine Creek: 3
 Alab Gates GA: 7.62 Flow: 389
 Cottw Gt Gage: 8.28 Flow: 446 Creek: 1 Power Plant: 10
 LORP(inflows): Intake 46, Blackrock 1.1, Goose 0.0, Billy 1.0, Locust 0.0,
 Georges 0.4, Alabama Gates 0 **Total Inflow(cfs): 49**
 (outflows): PumpSta 46, Delta(L.G.) 4, Delta(weir) 3 **Total Outflow(cfs): 53**
 Lubkin Splgt: Flow(in/out): 0/ 0 AF Total(in/out): 4/ 8 net AF: 4
 Cartago Splgt: Flow(in/out): 0/ 12 AF Total(in/out): 0/ 24 net AF: 24
 Owens Lk Use : (net avg cfs) PumpSta 46.1, Lubkin 2, Cartago 12 **Total: 60**

(*) N Haiwee Elev: 3756.9
 (3757.5 HW)AF: 9710 Diff AF: -23
 (*) S Haiwee Elev: 3729.4
 (3742.0 HW)AF: 17201 Diff AF: 198
 S Haiwe Hi/Lo: 63/33 Precip(Day/Month): 0.00/2.14
 Hai Pwr Plant: 0 24hr AF Total: 0
 LAA #2 S Haiw: 280 24hr AF Total: 555