

03/26/19
15:40:45

NORTHERN DISTRICT DAILY REPORT

03/26/19

MONO BASIN

Rush Cr @ Dam: 98 Lee Vining Creek: Above 19 (Spill: 18, Conduit: 1)
 West Portal : 35 Mono Lake Elev: 6382.01 (USGS Datum) (Read on: 3/19)
 C Ranch Hi/Lo: 56/21 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: 7111.4 Outflow: 81 24hr AF Total: 171
 (7130.0 HW)AF: 28467 Diff AF: 0 Grant Lake Toe Drain: 0.22

LONG VALLEY

East Portal : 54 Below East Portal: 97
 (*)L V Resv Elev: 6772.0 Outflow: 260 24hr AF Total: 551
 (6781.5 HW)AF: 137220 Diff AF: 88
 L Vally Hi/Lo: 58/15 Precip(Day/Month): 0.00/2.53
 ORG Main Weir: 3.50 Tunnel Drain: 0.24 Toe Drain: 0.57
 Rock Crk Div : 0

NORTH OWENS

RC@OR Cur/Ave: 49/48 Upper Gorge below PP Cur/Avg: 14/14
 (*)P V Resv Elev: 4390.5 Outflow: 450 24hr AF Total: 829
 (4390.0 HW)AF: 3039 Diff AF: -107
 Bishop Hi/Lo: 73/28 Precip(Day/Month): 0.00/2.22
 B C @ Plant 6: 140 (avg) O R Below BP Cr: 495 Fish Sprg @ RR Brdg: 37
 BP Pwr House : 66/41 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: 3861.9 Outflow: 475 24hr AF Total: 924
 (3866.0 HW)AF: 2618 Diff AF: -13
 Tin Res Hi/Lo: 74/33 Precip(Day/Month): 0.00/2.61

LAA Intake Precip(Day/Month): 0.00/2.34
 Indep Hi/Lo: 72/40 Precip(Day/Month): 0.00/2.11
 Alab Gt Hi/Lo: 71/40 Precip(Day/Month): 0.00/1.45
 Cotw Gt Hi/Lo: 71/37 Precip(Day/Month): 0.00/2.44
 Blckrck Spill: 0.0 Thibaut Spillgates: 0.2 Lone Pine Creek: 3
 Alab Gates GA: 8.67 Flow: 492
 Cottw Gt Gage: 9.19 Flow: 541 Creek: 0 Power Plant: 10
 LORP(inflows): Intake 46, Blackrock 1.0, Goose 0.0, Billy 1.3, Locust 0.0,
 Georges 0.2, Alabama Gates 0 **Total Inflow(cfs): 48**
 (outflows): PumpSta 47, Delta(L.G.) 4, Delta(weir) 3 **Total Outflow(cfs): 54**
 Lubkin Splgt: Flow(in/out): 0/ 8 AF Total(in/out): 8/ 13 net AF: 5
 Cartago Splgt: Flow(in/out): 0/ 35 AF Total(in/out): 0/ 47 net AF: 47
 Owens Lk Use : (net avg cfs) PumpSta 46.5, Lubkin 3, Cartago 24 **Total: 73**

(*)N Haiwee Elev: 3756.9
 (3757.5 HW)AF: 9687 Diff AF: -29
 (*)S Haiwee Elev: 3730.3
 (3742.0 HW)AF: 17901 Diff AF: 285
 S Haiwe Hi/Lo: 69/38 Precip(Day/Month): 0.00/2.14
 Hai Pwr Plant: 0 24hr AF Total: 0
 LAA #2 S Haiw: 271 24hr AF Total: 528