

03/27/19
07:55:52

NORTHERN DISTRICT DAILY REPORT

03/27/19

MONO BASIN

Rush Cr @ Dam: 41 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: 57/38 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: 28385 Diff AF: -82 Grant Lake Toe Drain: 0.23

LONG VALLEY

East Portal : 54 Below East Portal: 97
 (*) L V Resv Elev: 6771.9 Outflow: 275 24hr AF Total: 655
 (6781.5 HW)AF: 137132 Diff AF: -88
 L Vally Hi/Lo: 59/23 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: 49/48 Upper Gorge below PP Cur/Avg: 13/13
 (*) P V Resv Elev: 4390.4 Outflow: 450 24hr AF Total: 892
 (4390.0 HW)AF: 3027 Diff AF: -12
 Bishop Hi/Lo: 77/33 Precip(Day/Month): 0.00/2.22
 B C @ Plant 6: 141 (avg) O R Below BP Cr: 511 Fish Sprg @ RR Brdg: 37
 BP Pwr House : 69/44 Precip(Day/Month): 0.00/4.25 BP Cr Cur/Peak: 12/13

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: 942
 (3866.0 HW)AF: 2618 Diff AF: 0
 Tin Res Hi/Lo: 77/39 Precip(Day/Month): 0.00/2.61

LAA Intake Precip(Day/Month): 0.00/2.34
 Indep Hi/Lo: 76/46 Precip(Day/Month): 0.00/2.11
 Alab Gt Hi/Lo: 76/48 Precip(Day/Month): 0.00/1.45
 Cotw Gt Hi/Lo: 74/46 Precip(Day/Month): 0.00/2.44
 Blckrck Spill: 0.0 Thibaut Spillgates: 0.2 Lone Pine Creek: 6
 Alab Gates GA: 8.69 Flow: 494
 Cottw Gt Gage: 9.02 Flow: 523 Creek: 1 Power Plant: 10
 LORP(inflows): Intake 46, Blackrock 1.3, Goose 0.0, Billy 1.2, Locust 0.0,
 Georges 0.2, Alabama Gates 0 **Total Inflow(cfs): 49**
 (outflows): PumpSta 47, Delta(L.G.) 4, Delta(weir) 2 **Total Outflow(cfs): 53**
 Lubkin Splgt: Flow(in/out): 0/ 22 AF Total(in/out): 0/ 30 net AF: 30
 Cartago Splgt: Flow(in/out): 0/ 50 AF Total(in/out): 0/ 76 net AF: 76
 Owens Lk Use : (net avg cfs) PumpSta 47, Lubkin 15, Cartago 38 **Total: 100**

(*) N Haiwee Elev: 3756.8
 (3757.5 HW)AF: 9652 Diff AF: -35
 (*) S Haiwee Elev: 3730.7
 (3742.0 HW)AF: 18202 Diff AF: 301
 S Haiwe Hi/Lo: 76/46 Precip(Day/Month): 0.00/2.14
 Hai Pwr Plant: 0 24hr AF Total: 0
 LAA #2 S Haiw: 280 24hr AF Total: 555