

03/19/19
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NORTHERN DISTRICT DAILY REPORT

03/19/19

MONO BASIN

Rush Cr @ Dam: 107 Lee Vining Creek: Above 19 (Spill: 18, Conduit: 1)
 West Portal : 34 Mono Lake Elev: 6381.52 (USGS Datum) (Read on: 1/22)
 C Ranch Hi/Lo: 66/24 Precip(Day/Month): 0.00/1.18
 Parker Cr Abv: 4 Below: 4 Walker Cr Abv: 5 Below: 5
 Grant Lake Spill: 0
 (*) Grant Lake El: 7111.0 Outflow: 81 24hr AF Total: 160
 (7130.0 HW)AF: 28050 Diff AF: 63 Grant Lake Toe Drain: 0.19

LONG VALLEY

East Portal : 53 Below East Portal: 96
 (*) L V Resv Elev: 6772.0 Outflow: 248 24hr AF Total: 477
 (6781.5 HW)AF: 137353 Diff AF: -132
 L Vally Hi/Lo: 59/14 Precip(Day/Month): 0.00/2.14
 ORG Main Weir: 3.50 Tunnel Drain: 0.23 Toe Drain: 0.57
 Rock Crk Div : 0

NORTH OWENS

RC@OR Cur/Ave: 49/47 Upper Gorge below PP Cur/Avg: 14/14
 (*) P V Resv Elev: 4387.0 Outflow: 250 24hr AF Total: 495
 (4390.0 HW)AF: 2691 Diff AF: 61
 Bishop Hi/Lo: 74/33 Precip(Day/Month): 0.00/2.06
 B C @ Plant 6: 129 (avg) O R Below BP Cr: 416 Fish Sprg @ RR Brdg: 36
 BP Pwr House : 67/44 Precip(Day/Month): 0.00/3.77 BP Cr Cur/Peak: 12/12

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: 3861.1 Outflow: 376 24hr AF Total: 744
 (3866.0 HW)AF: 2124 Diff AF: 35
 Tin Res Hi/Lo: 73/37 Precip(Day/Month): 0.00/2.26

LAA Intake Precip(Day/Month): 0.00/2.11
 Indep Hi/Lo: 73/37 Precip(Day/Month): 0.00/1.96
 Alab Gt Hi/Lo: 75/39 Precip(Day/Month): 0.00/1.31
 Cotw Gt Hi/Lo: 74/39 Precip(Day/Month): 0.00/2.25
 Blckrck Spill: 0.0 Thibaut Spillgates: 0.0 Lone Pine Creek: 4
 Alab Gates GA: 7.56 Flow: 408
 Cottw Gt Gage: 8.45 Flow: 494 Creek: 1 Power Plant: 9
 LORP(inflows): Intake 46, Blackrock 1.5, Goose 0.0, Billy 1.2, Locust 0.0,
 Georges 0.1, Alabama Gates 0 **Total Inflow(cfs): 49**
 (outflows): PumpSta 47, Delta(L.G.) 4, Delta(weir) 5 **Total Outflow(cfs): 56**
 Lubkin Splgt: Flow(in/out): 2/ 0 AF Total(in/out): 27/ 1 net AF: -26
 Cartago Splgt: Flow(in/out): 0/ 29 AF Total(in/out): 0/ 44 net AF: 44
 Owens Lk Use : (net avg cfs) PumpSta 46.7, Lubkin -13, Cartago 22 **Total: 56**

(*) N Haiwee Elev: 3756.9
 (3757.5 HW)AF: 9693 Diff AF: 0
 (*) S Haiwee Elev: 3728.2
 (3742.0 HW)AF: 16383 Diff AF: 216
 S Haiwe Hi/Lo: 72/36 Precip(Day/Month): 0.00/2.06
 Hai Pwr Plant: 0 24hr AF Total: 0
 LAA #2 S Haiw: 280 24hr AF Total: 535