

01/02/19
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NORTHERN DISTRICT DAILY REPORT

01/01/19

MONO BASIN

Rush Cr @ Dam: 12 Lee Vining Creek: Above 15 (Spill: 14, Conduit: 1)
 West Portal : 22 Mono Lake Elev: 6381.31 (USGS Datum) (Read on: 12/10)
 C Ranch Hi/Lo: 32/12 Precip(Day/Month): 0.00/0.00
 Parker Cr Abv: 2 Below: 2 Walker Cr Abv: 1 Below: 1
 Grant Lake Spill: 0
 (*)Grant Lake El: 7111.8 Outflow: 62 24hr AF Total: 124
 (7130.0 HW)AF: 28787 Diff AF: -55 Grant Lake Toe Drain: 0.20

LONG VALLEY

East Portal : 33 Below East Portal: 85
 (*)L V Resv Elev: 6767.1 Outflow: 216 24hr AF Total: 0
 (6781.5 HW)AF: 116604 Diff AF: 200
 L Vally Hi/Lo: 33/12 Precip(Day/Month): 0.00/0.00
 ORG Main Weir: 3.30 Tunnel Drain: 0.21 Toe Drain: 0.52
 Rock Crk Div : 0

NORTH OWENS

RC@OR Cur/Ave: 42/46 Upper Gorge below PP Cur/Avg: 13/14
 (*)P V Resv Elev: 4385.4 Outflow: 87 24hr AF Total: 171
 (4390.0 HW)AF: 2538 Diff AF: -40
 Bishop Hi/Lo: 49/25 Precip(Day/Month): 0.00/0.00
 B C @ Plant 6: 54 (avg) O R Below BP Cr: 194 Fish Sprg @ RR Brdg: 28
 BP Pwr House : 51/33 Precip(Day/Month): 0.00/0.00 BP Cr Cur/Peak: 10/16

WELLS

	North Wells		South Wells		* Total *	
Aqueduct	(8)	52.5	(10)	53.5	(18)	106.0 On:
Domestic	(4)	4.9	(3)	1.9	(7)	6.7
Enhanc./Mitig.	(1)	4.3	(2)	2.2	(3)	6.5 Off:
* Total *	(13)	61.7	(15)	57.6	(28)	119.2

SOUTH OWENS

(*)Tin Resv Elev: 3861.2 Outflow: 127 24hr AF Total: 269
 (3866.0 HW)AF: 2178 Diff AF: 153
 Tin Res Hi/Lo: 50/30 Precip(Day/Month): 0.00/0.00

LAA Intake Precip(Day/Month): 0.03/0.03
 Indep Hi/Lo: 48/29 Precip(Day/Month): 0.00/0.00
 Alab Gt Hi/Lo: 47/31 Precip(Day/Month): 0.00/0.00
 Cotw Gt Hi/Lo: 43/33 Precip(Day/Month): 0.00/0.00
 Blckrck Spill: 0.0 Thibaut Spillgates: 0.9 Lone Pine Creek: 3
 Alab Gates GA: 4.88 Flow: 155
 Cottw Gt Gage: 5.25 Flow: 167 Creek: 4 Power Plant: 0
 LORP(inflows): Intake 42, Blackrock 1.2, Goose 0.0, Billy 1.3, Locust 0.0,
 Georges 0.1, Alabama Gates 0 **Total Inflow(cfs): 45**
 (outflows): PumpSta 47, Delta(L.G.) 3, Delta(weir) 1 **Total Outflow(cfs): 50**
 Lubkin Splgt: Flow(in/out): 0/ 8 AF Total(in/out): 13/ 8 net AF: -5
 Cartago Splgt: Flow(in/out): 0/ 38 AF Total(in/out): 0/ 57 net AF: 57
 Owens Lk Use : (net avg cfs) PumpSta 46.6, Lubkin -3, Cartago 29 **Total: 73**

(*)N Haiwee Elev: 3757.3
 (3757.5 HW)AF: 9895 Diff AF: 70
 (*)S Haiwee Elev: 3722.4
 (3742.0 HW)AF: 12387 Diff AF: 110
 S Haiwe Hi/Lo: 43/31 Precip(Day/Month): 0.00/0.00
 Hai Pwr Plant: 0 24hr AF Total: 0
 LAA #2 S Haiw: 0 24hr AF Total: 86