

12/04/19
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NORTHERN DISTRICT DAILY REPORT

12/04/19

MONO BASIN

Rush Cr @ Dam: 16 Lee Vining Creek: Above 33 (Spill: 20, Conduit: 13)
 West Portal : 40 Mono Lake Elev: 6382.48 (USGS Datum) (Read on: 11/18)
 C Ranch Hi/Lo: 50/22 Precip(Day/Month): 0.00/0.09
 Parker Cr Abv: 6 Below: 6 Walker Cr Abv: 3 Below: 3
 Grant Lake Spill: 0
 (*) Grant Lake El: 7113.4 Outflow: 69 24hr AF Total: 135
 (7130.0 HW)AF: 30294 Diff AF: -52 Grant Lake Toe Drain: 0.20

LONG VALLEY

East Portal : 53 Below East Portal: 111
 (*) L V Resv Elev: 6768.6 Outflow: 60 24hr AF Total: 779
 (6781.5 HW)AF: 122996 Diff AF: 166
 L Vally Hi/Lo: 37/17 Precip(Day/Month): 0.00/0.09
 ORG Main Weir: 3.40 Tunnel Drain: 0.19 Toe Drain: 0.45
 Rock Crk Div : 0

NORTH OWENS

RC@OR Cur/Ave: 53/48 Gorge: UG Cur/Avg: 55/54 MG Cur/Avg: 0/ 0
 (*) P V Resv Elev: 4388.2 Outflow: 150 24hr AF Total: 299
 (4390.0 HW)AF: 2803 Diff AF: 785
 Bishop Hi/Lo: 43/24 Precip(Day/Month): 0.00/0.00
 B C @ Plant 6: 67 (avg) O R Below BP Cr: 295 Fish Sprg @ RR Brdg: 33
 BP Pwr House : 50/36 Precip(Day/Month): 0.00/0.30 BP Cr Cur/Peak: 18/18

WELLS

	North Wells		South Wells		* Total *	
Aqueduct	(5)	42.2	(5)	35.7	(10)	77.9 On:
Domestic	(3)	4.6	(3)	1.9	(6)	6.5
Enhanc./Mitig.	(0)	0.0	(1)	0.3	(1)	0.3 Off:
* Total *	(8)	46.8	(9)	37.9	(17)	84.7

SOUTH OWENS

(*) Tin Resv Elev: 3865.0 Outflow: 326 24hr AF Total: 645
 (3866.0 HW)AF: 5221 Diff AF: -90
 Tin Res Hi/Lo: 49/23 Precip(Day/Month): 0.00/0.01

LAA Intake Precip(Day/Month): 0.00/0.01
 Indep Hi/Lo: 45/29 Precip(Day/Month): 0.00/0.00
 Alab Gt Hi/Lo: 46/31 Precip(Day/Month): 0.00/0.16
 Cotw Gt Hi/Lo: 45/30 Precip(Day/Month): 0.00/0.22
 Blckrck Spill: 0.0 Thibaut Spillgates: 0.0 Lone Pine Creek: 5
 Alab Gates GA: 7.29 Flow: 356
 Cottw Gt Gage: 8.27 Flow: 409 Creek: 12 Power Plant: 0
 LORP(inflows): Intake 43, Blackrock 1.2, Goose 0.0, Billy 1.0, Locust 0.0,
 Georges 0.0, Alabama Gates 0 **Total Inflow(cfs): 45**
 (outflows): PumpSta 48, Delta(L.G.) 3, Delta(weir) 3 **Total Outflow(cfs): 54**
 Lubkin Splgt: Flow(in/out): 1/ 0 AF Total(in/out): 55/ 0 net AF: -55
 Cartago Splgt: Flow(in/out): 16/ 0 AF Total(in/out): 31/ 0 net AF: -31
 Owens Lk Use : (net avg cfs) PumpSta 47.6, Lubkin -28, Cartago -16 **Total: 4**

(*) N Haiwee Elev: 3756.9
 (3757.5 HW)AF: 9676 Diff AF: -40
 (*) S Haiwee Elev: 3736.4
 (3742.0 HW)AF: 22795 Diff AF: 17
 S Haiwe Hi/Lo: 42/32 Precip(Day/Month): 0.00/0.01
 Hai Pwr Plant: 100 24hr AF Total: 198
 LAA #2 S Haiw: 280 24hr AF Total: 555