

11/04/19
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NORTHERN DISTRICT DAILY REPORT

11/03/19

MONO BASIN

Rush Cr @ Dam: 16 Lee Vining Creek: Above 34 (Spill: 24, Conduit: 10)
 West Portal : 40 Mono Lake Elev: 6382.55 (USGS Datum) (Read on: 10/21)
 C Ranch Hi/Lo: 67/16 Precip(Day/Month): 0.00/0.00
 Parker Cr Abv: 5 Below: 5 Walker Cr Abv: 3 Below: 3
 Grant Lake Spill: 0
 (*) Grant Lake El: 7115.1 Outflow: 68 24hr AF Total: 133
 (7130.0 HW)AF: 31879 Diff AF: -77 Grant Lake Toe Drain: 0.20

LONG VALLEY

East Portal : 53 Below East Portal: 112
 (*) L V Resv Elev: 6767.1 Outflow: 420 24hr AF Total: 837
 (6781.5 HW)AF: 116765 Diff AF: -441
 L Vally Hi/Lo: 67/14 Precip(Day/Month): 0.00/0.00
 ORG Main Weir: 3.50 Tunnel Drain: 0.20 Toe Drain: 0.43
 Rock Crk Div : 0

NORTH OWENS

RC@OR Cur/Ave: 47/48 Gorge: UG Cur/Avg: 55/54 MG Cur/Avg: 0/ 0
 (*) P V Resv Elev: 4389.7 Outflow: 495 24hr AF Total: 1015
 (4390.0 HW)AF: 2956 Diff AF: -16
 Bishop Hi/Lo: 78/27 Precip(Day/Month): 0.00/0.00
 B C @ Plant 6: 72 (avg) O R Below BP Cr: 726 Fish Sprg @ RR Brdg: 13
 BP Pwr House : 70/43 Precip(Day/Month): 0.00/0.00 BP Cr Cur/Peak: 21/22

WELLS

	North Wells		South Wells		* Total *	
Aqueduct	(7)	50.5	(5)	35.7	(12)	86.2 On:
Domestic	(3)	4.6	(3)	1.9	(6)	6.5
Enhanc./Mitig.	(0)	0.0	(1)	0.3	(1)	0.3 Off:
* Total *	(10)	55.1	(9)	37.9	(19)	93.0

SOUTH OWENS

(*) Tin Resv Elev: 3863.4 Outflow: 525 24hr AF Total: 1061
 (3866.0 HW)AF: 3769 Diff AF: 410
 Tin Res Hi/Lo: 78/27 Precip(Day/Month): 0.00/0.00

LAA Intake Precip(Day/Month): 0.00/0.00
 Indep Hi/Lo: 76/34 Precip(Day/Month): 0.00/0.00
 Alab Gt Hi/Lo: 83/33 Precip(Day/Month): 0.00/0.00
 Cotw Gt Hi/Lo: 77/31 Precip(Day/Month): 0.00/0.00
 Blckrck Spill: 0.0 Thibaut Spillgates: 0.0 Lone Pine Creek: 5
 Alab Gates GA: 9.47 Flow: 692
 Cottw Gt Gage: 10.47 Flow: 702 Creek: 9 Power Plant: 0
 LORP(inflows): Intake 46, Blackrock 1.0, Goose 0.0, Billy 1.1, Locust 0.0,
 Georges 0.0, Alabama Gates 0 **Total Inflow(cfs): 48**
 (outflows): PumpSta 45, Delta(L.G.) 4, Delta(weir) 0 **Total Outflow(cfs): 49**
 Lubkin Splgt: Flow(in/out): 0/ 1 AF Total(in/out): 20/ 1 net AF: -19
 Cartago Splgt: Flow(in/out): 0/ 23 AF Total(in/out): 0/ 24 net AF: 24
 Owens Lk Use : (net avg cfs) PumpSta 45, Lubkin -10, Cartago 12 **Total: 48**

(*) N Haiwee Elev: 3756.9
 (3757.5 HW)AF: 9687 Diff AF: -115
 (*) S Haiwee Elev: 3733.0
 (3742.0 HW)AF: 19942 Diff AF: 441
 S Haiwe Hi/Lo: 74/35 Precip(Day/Month): 0.00/0.00
 Hai Pwr Plant: 200 24hr AF Total: 396
 LAA #2 S Haiw: 280 24hr AF Total: 555