

11/07/19
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NORTHERN DISTRICT DAILY REPORT

11/07/19

MONO BASIN

Rush Cr @ Dam: 16 Lee Vining Creek: Above 35 (Spill: 24, Conduit: 11)
 West Portal : 40 Mono Lake Elev: 6382.55 (USGS Datum) (Read on: 10/21)
 C Ranch Hi/Lo: 69/26 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: 7114.8 Outflow: 68 24hr AF Total: 150
 (7130.0 HW)AF: 31584 Diff AF: -86 Grant Lake Toe Drain: 0.20

LONG VALLEY

East Portal : 53 Below East Portal: 111
 (*) L V Resv Elev: 6767.1 Outflow: 182 24hr AF Total: 345
 (6781.5 HW)AF: 116725 Diff AF: 121
 L Vally Hi/Lo: 71/19 Precip(Day/Month): 0.00/0.00
 ORG Main Weir: 3.50 Tunnel Drain: 0.19 Toe Drain: 0.43
 Rock Crk Div : 0

NORTH OWENS

RC@OR Cur/Ave: 46/48 Gorge: UG Cur/Avg: 54/55 MG Cur/Avg: 0/ 0
 (*) P V Resv Elev: 4385.3 Outflow: 340 24hr AF Total: 694
 (4390.0 HW)AF: 2525 Diff AF: -221
 Bishop Hi/Lo: 81/32 Precip(Day/Month): 0.00/0.00
 B C @ Plant 6: 83 (avg) O R Below BP Cr: 502 Fish Sprg @ RR Brdg: 25
 BP Pwr House : 75/46 Precip(Day/Month): 0.00/0.00 BP Cr Cur/Peak: 20/20

WELLS

	North Wells		South Wells		* Total *	
Aqueduct	(6)	31.9	(5)	35.7	(11)	67.6 On: W239
Domestic	(3)	4.6	(3)	1.9	(6)	6.5
Enhanc./Mitig.	(0)	0.0	(1)	0.3	(1)	0.3 Off: W240, W332
* Total *	(9)	36.5	(9)	37.9	(18)	74.4

SOUTH OWENS

(*) Tin Resv Elev: 3865.0 Outflow: 407 24hr AF Total: 845
 (3866.0 HW)AF: 5291 Diff AF: 248
 Tin Res Hi/Lo: 79/33 Precip(Day/Month): 0.00/0.00

LAA Intake Precip(Day/Month): 0.00/0.00
 Indep Hi/Lo: 79/41 Precip(Day/Month): 0.00/0.00
 Alab Gt Hi/Lo: 87/39 Precip(Day/Month): 0.00/0.00
 Cotw Gt Hi/Lo: 77/41 Precip(Day/Month): 0.00/0.00
 Blckrck Spill: 0.0 Thibaut Spillgates: 0.0 Lone Pine Creek: 5
 Alab Gates GA: 8.46 Flow: 496
 Cottw Gt Gage: 9.18 Flow: 507 Creek: 9 Power Plant: 0
 LORP(inflows): Intake 46, Blackrock 1.1, Goose 0.0, Billy 1.1, Locust 0.0,
 Georges 0.0, Alabama Gates 0 **Total Inflow(cfs): 48**
 (outflows): PumpSta 44, Delta(L.G.) 4, Delta(weir) 0 **Total Outflow(cfs): 48**
 Lubkin Splgt: Flow(in/out): 1/ 0 AF Total(in/out): 11/ 3 net AF: -8
 Cartago Splgt: Flow(in/out): 0/ 26 AF Total(in/out): 0/ 31 net AF: 31
 Owens Lk Use : (net avg cfs) PumpSta 44.4, Lubkin -4, Cartago 16 **Total: 56**

(*) N Haiwee Elev: 3756.8
 (3757.5 HW)AF: 9647 Diff AF: 80
 (*) S Haiwee Elev: 3734.3
 (3742.0 HW)AF: 21036 Diff AF: 309
 S Haiwe Hi/Lo: 75/40 Precip(Day/Month): 0.00/0.00
 Hai Pwr Plant: 0 24hr AF Total: 57
 LAA #2 S Haiw: 280 24hr AF Total: 555