

11/06/19
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NORTHERN DISTRICT DAILY REPORT

11/06/19

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: 67/20 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: 7114.9 Outflow: 68 24hr AF Total: 133
 (7130.0 HW)AF: 31670 Diff AF: -66 Grant Lake Toe Drain: 0.20

LONG VALLEY

East Portal : 53 Below East Portal: 125
 (*)L V Resv Elev: 6767.1 Outflow: 178 24hr AF Total: 358
 (6781.5 HW)AF: 116604 Diff AF: 120
 L Vally Hi/Lo: 70/17 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: 46/48 Gorge: UG Cur/Avg: 55/55 MG Cur/Avg: 0/ 0
 (*)P V Resv Elev: 4387.6 Outflow: 365 24hr AF Total: 746
 (4390.0 HW)AF: 2746 Diff AF: -221
 Bishop Hi/Lo: 83/32 Precip(Day/Month): 0.00/0.00
 B C @ Plant 6: 68 (avg) O R Below BP Cr: 521 Fish Sprg @ RR Brdg: 17
 BP Pwr House : 75/47 Precip(Day/Month): 0.00/0.00 BP Cr Cur/Peak: 20/21

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: 3864.8 Outflow: 435 24hr AF Total: 883
 (3866.0 HW)AF: 5043 Diff AF: 345
 Tin Res Hi/Lo: 81/33 Precip(Day/Month): 0.00/0.00

LAA Intake Precip(Day/Month): 0.00/0.00
 Indep Hi/Lo: 80/47 Precip(Day/Month): 0.00/0.00
 Alab Gt Hi/Lo: 87/41 Precip(Day/Month): 0.00/0.00
 Cotw Gt Hi/Lo: 80/40 Precip(Day/Month): 0.00/0.00
 Blckrck Spill: 0.0 Thibaut Spillgates: 0.0 Lone Pine Creek: 5
 Alab Gates GA: 8.61 Flow: 512
 Cottw Gt Gage: 9.33 Flow: 524 Creek: 9 Power Plant: 0
 LORP(inflows): Intake 46, Blackrock 1.1, Goose 0.0, Billy 0.9, Locust 0.0,
 Georges 0.0, Alabama Gates 0 **Total Inflow(cfs): 48**
 (outflows): PumpSta 48, Delta(L.G.) 4, Delta(weir) 0 **Total Outflow(cfs): 52**
 Lubkin Splgt: Flow(in/out): 0/ 14 AF Total(in/out): 10/ 5 net AF: -5
 Cartago Splgt: Flow(in/out): 0/ 31 AF Total(in/out): 0/ 36 net AF: 36
 Owens Lk Use : (net avg cfs) PumpSta 47.9, Lubkin -3, Cartago 18 **Total: 64**

(*)N Haiwee Elev: 3756.7
 (3757.5 HW)AF: 9567 Diff AF: -22
 (*)S Haiwee Elev: 3733.9
 (3742.0 HW)AF: 20727 Diff AF: 242
 S Haiwe Hi/Lo: 77/42 Precip(Day/Month): 0.00/0.00
 Hai Pwr Plant: 79 24hr AF Total: 200
 LAA #2 S Haiw: 270 24hr AF Total: 523