

11/18/19
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NORTHERN DISTRICT DAILY REPORT

11/18/19

MONO BASIN

Rush Cr @ Dam: 28 Lee Vining Creek: Above 32 (Spill: 20, Conduit: 12)
 West Portal : 40 Mono Lake Elev: 6382.55 (USGS Datum) (Read on: 10/21)
 C Ranch Hi/Lo: 69/21 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: 7114.1 Outflow: 68 24hr AF Total: 133
 (7130.0 HW)AF: 30978 Diff AF: -29 Grant Lake Toe Drain: 0.20

LONG VALLEY

East Portal : 53 Below East Portal: 111
 (*) L V Resv Elev: 6767.5 Outflow: 54 24hr AF Total: 105
 (6781.5 HW)AF: 118376 Diff AF: 283
 L Vally Hi/Lo: 74/18 Precip(Day/Month): 0.00/0.00
 ORG Main Weir: 3.50 Tunnel Drain: 0.19 Toe Drain: 0.44
 Rock Crk Div : 0

NORTH OWENS

RC@OR Cur/Ave: 44/48 Gorge: UG Cur/Avg: 56/55 MG Cur/Avg: 0/ 0
 (*) P V Resv Elev: 4384.8 Outflow: 150 24hr AF Total: 297
 (4390.0 HW)AF: 2478 Diff AF: -67
 Bishop Hi/Lo: 82/32 Precip(Day/Month): 0.00/0.00
 B C @ Plant 6: 54 (avg) O R Below BP Cr: 281 Fish Sprg @ RR Brdg: 24
 BP Pwr House : 72/47 Precip(Day/Month): 0.00/0.00 BP Cr Cur/Peak: 19/19

WELLS

	North Wells		South Wells		* Total *	
Aqueduct	(6)	47.4	(5)	35.7	(11)	83.1 On:
Domestic	(3)	4.6	(3)	1.9	(6)	6.5
Enhanc./Mitig.	(0)	0.0	(1)	0.3	(1)	0.3 Off:
* Total *	(9)	52.0	(9)	37.9	(18)	89.9

SOUTH OWENS

(*) Tin Resv Elev: 3866.0 Outflow: 324 24hr AF Total: 642
 (3866.0 HW)AF: 6350 Diff AF: -56
 Tin Res Hi/Lo: 80/37 Precip(Day/Month): 0.00/0.00

LAA Intake Precip(Day/Month): 0.00/0.00
 Indep Hi/Lo: 80/48 Precip(Day/Month): 0.00/0.00
 Alab Gt Hi/Lo: 85/46 Precip(Day/Month): 0.00/0.00
 Cotw Gt Hi/Lo: 76/41 Precip(Day/Month): 0.00/0.00
 Blckrck Spill: 0.0 Thibaut Spillgates: 0.0 Lone Pine Creek: 4
 Alab Gates GA: 7.34 Flow: 370
 Cottw Gt Gage: 7.98 Flow: 384 Creek: 8 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): 49**
 (outflows): PumpSta 47, Delta(L.G.) 4, Delta(weir) 0 **Total Outflow(cfs): 51**
 Lubkin Splgt: Flow(in/out): 12/ 0 AF Total(in/out): 23/ 1 net AF: -22
 Cartago Splgt: Flow(in/out): 0/ 33 AF Total(in/out): 0/ 56 net AF: 56
 Owens Lk Use : (net avg cfs) PumpSta 46.7, Lubkin -11, Cartago 28 **Total: 64**

(*) N Haiwee Elev: 3756.8
 (3757.5 HW)AF: 9647 Diff AF: -23
 (*) S Haiwee Elev: 3736.3
 (3742.0 HW)AF: 22659 Diff AF: 0
 S Haiwe Hi/Lo: 75/41 Precip(Day/Month): 0.00/0.00
 Hai Pwr Plant: 50 24hr AF Total: 99
 LAA #2 S Haiw: 280 24hr AF Total: 555