

10/09/19
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NORTHERN DISTRICT DAILY REPORT

10/09/19

MONO BASIN

Rush Cr @ Dam: 17 Lee Vining Creek: Above 32 (Spill: 32, Conduit: 0)
 West Portal : 40 Mono Lake Elev: 6382.65 (USGS Datum) (Read on: 10/02)
 C Ranch Hi/Lo: 78/30 Precip(Day/Month): 0.00/0.00
 Parker Cr Abv: 7 Below: 7 Walker Cr Abv: 4 Below: 4
 Grant Lake Spill: 0
 (*) Grant Lake El: 7117.9 Outflow: 93 24hr AF Total: 184
 (7130.0 HW)AF: 34638 Diff AF: -217 Grant Lake Toe Drain: 0.21

LONG VALLEY

East Portal : 52 Below East Portal: 112
 (*) L V Resv Elev: 6771.4 Outflow: 614 24hr AF Total: 1138
 (6781.5 HW)AF: 134765 Diff AF: -656
 L Vally Hi/Lo: 79/27 Precip(Day/Month): 0.00/0.16
 ORG Main Weir: 3.70 Tunnel Drain: 0.21 Toe Drain: 0.46
 Rock Crk Div : 0

NORTH OWENS

RC@OR Cur/Ave: 48/48 Gorge: UG Cur/Avg: 28/31 MG Cur/Avg: 0/ 0
 (*) P V Resv Elev: 4387.8 Outflow: 700 24hr AF Total: 1388
 (4390.0 HW)AF: 2766 Diff AF: -31
 Bishop Hi/Lo: 89/38 Precip(Day/Month): 0.00/0.00
 B C @ Plant 6: 91 (avg) O R Below BP Cr: 736 Fish Sprg @ RR Brdg: 33
 BP Pwr House : 79/50 Precip(Day/Month): 0.00/0.00 BP Cr Cur/Peak: 26/27

WELLS

	North Wells		South Wells		* Total *	
Aqueduct	(7)	47.2	(5)	35.7	(12)	82.9 On:
Domestic	(3)	4.6	(3)	1.9	(6)	6.5
Enhanc./Mitig.	(1)	4.3	(1)	0.3	(2)	4.6 Off:
* Total *	(11)	56.1	(9)	37.9	(20)	94.0

SOUTH OWENS

(*) Tin Resv Elev: 3861.9 Outflow: 750 24hr AF Total: 1487
 (3866.0 HW)AF: 2624 Diff AF: -54
 Tin Res Hi/Lo: 88/42 Precip(Day/Month): 0.00/0.00

LAA Intake Precip(Day/Month): 0.00/0.00
 Indep Hi/Lo: 89/49 Precip(Day/Month): 0.00/0.00
 Alab Gt Hi/Lo: 91/48 Precip(Day/Month): 0.00/0.00
 Cotw Gt Hi/Lo: 89/49 Precip(Day/Month): 0.00/0.00
 Blckrck Spill: 0.0 Thibaut Spillgates: 0.0 Lone Pine Creek: 7
 Alab Gates GA: 10.41 Flow: 773
 Cottw Gt Gage: 10.87 Flow: 696 Creek: 10 Power Plant: 0
 LORP(inflows): Intake 51, Blackrock 0.9, Goose 0.0, Billy 1.1, Locust 0.0,
 Georges 0.0, Alabama Gates 0 **Total Inflow(cfs): 53**
 (outflows): PumpSta 45, Delta(L.G.) 4, Delta(weir) 0 **Total Outflow(cfs): 48**
 Lubkin Splgt: Flow(in/out): 0/ 61 AF Total(in/out): 0/112 net AF: 112
 Cartago Splgt: Flow(in/out): 0/ 92 AF Total(in/out): 0/176 net AF: 176
 Owens Lk Use : (net avg cfs) PumpSta 44.7, Lubkin 56, Cartago 89 **Total: 190**

(*) N Haiwee Elev: 3756.9
 (3757.5 HW)AF: 9704 Diff AF: -12
 (*) S Haiwee Elev: 3723.7
 (3742.0 HW)AF: 13217 Diff AF: 133
 S Haiwe Hi/Lo: 86/49 Precip(Day/Month): 0.00/0.00
 Hai Pwr Plant: 250 24hr AF Total: 495
 LAA #2 S Haiw: 280 24hr AF Total: 555