

10/10/19
07:48:04

NORTHERN DISTRICT DAILY REPORT

10/10/19

MONO BASIN

Rush Cr @ Dam: 16 Lee Vining Creek: Above 34 (Spill: 34, Conduit: 0)
 West Portal : 40 Mono Lake Elev: 6382.65 (USGS Datum) (Read on: 10/02)
 C Ranch Hi/Lo: 72/22 Precip(Day/Month): 0.00/0.00
 Parker Cr Abv: 6 Below: 6 Walker Cr Abv: 3 Below: 3
 Grant Lake Spill: 0
 (*)Grant Lake El: 7117.8 Outflow: 93 24hr AF Total: 184
 (7130.0 HW)AF: 34540 Diff AF: -98 Grant Lake Toe Drain: 0.21

LONG VALLEY

East Portal : 54 Below East Portal: 114
 (*)L V Resv Elev: 6771.2 Outflow: 607 24hr AF Total: 1191
 (6781.5 HW)AF: 133808 Diff AF: -957
 L Vally Hi/Lo: 69/34 Precip(Day/Month): 0.00/0.16
 ORG Main Weir: 3.70 Tunnel Drain: 0.20 Toe Drain: 0.46
 Rock Crk Div : 0

NORTH OWENS

RC@OR Cur/Ave: 47/48 Gorge: UG Cur/Avg: 24/26 MG Cur/Avg: 0/ 0
 (*)P V Resv Elev: 4388.1 Outflow: 700 24hr AF Total: 1388
 (4390.0 HW)AF: 2802 Diff AF: 36
 Bishop Hi/Lo: 90/44 Precip(Day/Month): 0.00/0.00
 B C @ Plant 6: 87 (avg) O R Below BP Cr: 740 Fish Sprg @ RR Brdg: 34
 BP Pwr House : 80/47 Precip(Day/Month): 0.00/0.00 BP Cr Cur/Peak: 25/26

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: 3861.7 Outflow: 750 24hr AF Total: 1487
 (3866.0 HW)AF: 2537 Diff AF: -87
 Tin Res Hi/Lo: 89/45 Precip(Day/Month): 0.00/0.00

LAA Intake Precip(Day/Month): 0.00/0.00
 Indep Hi/Lo: 88/50 Precip(Day/Month): 0.00/0.00
 Alab Gt Hi/Lo: 93/49 Precip(Day/Month): 0.00/0.00
 Cotw Gt Hi/Lo: 92/51 Precip(Day/Month): 0.00/0.00
 Blckrck Spill: 0.0 Thibaut Spillgates: 0.0 Lone Pine Creek: 7
 Alab Gates GA: 10.53 Flow: 787
 Cottw Gt Gage: 11.17 Flow: 734 Creek: 9 Power Plant: 0
 LORP(inflows): Intake 51, Blackrock 0.8, Goose 0.0, Billy 1.1, Locust 0.0,
 Georges 0.0, Alabama Gates 0 **Total Inflow(cfs): 52**
 (outflows): PumpSta 46, Delta(L.G.) 4, Delta(weir) 0 **Total Outflow(cfs): 49**
 Lubkin Splgt: Flow(in/out): 0/ 47 AF Total(in/out): 0/109 net AF: 109
 Cartago Splgt: Flow(in/out): 0/ 81 AF Total(in/out): 0/169 net AF: 169
 Owens Lk Use : (net avg cfs) PumpSta 45.6, Lubkin 55, Cartago 85 **Total: 186**

(*)N Haiwee Elev: 3756.9
 (3757.5 HW)AF: 9716 Diff AF: 12
 (*)S Haiwee Elev: 3723.9
 (3742.0 HW)AF: 13330 Diff AF: 113
 S Haiwe Hi/Lo: 87/51 Precip(Day/Month): 0.00/0.00
 Hai Pwr Plant: 250 24hr AF Total: 495
 LAA #2 S Haiw: 280 24hr AF Total: 555