

10/30/19
08:02:19

NORTHERN DISTRICT DAILY REPORT

10/30/19

MONO BASIN

Rush Cr @ Dam: 15 Lee Vining Creek: Above 34 (Spill: 28, Conduit: 6)
 West Portal : 40 Mono Lake Elev: 6382.55 (USGS Datum) (Read on: 10/21)
 C Ranch Hi/Lo: 49/ 7 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: 7115.4 Outflow: 68 24hr AF Total: 133
 (7130.0 HW)AF: 32214 Diff AF: -86 Grant Lake Toe Drain: 0.20

LONG VALLEY

East Portal : 53 Below East Portal: 112
 (*)L V Resv Elev: 6767.6 Outflow: 627 24hr AF Total: 1211
 (6781.5 HW)AF: 118942 Diff AF: -691
 L Vally Hi/Lo: 56/13 Precip(Day/Month): 0.00/0.16
 ORG Main Weir: 3.50 Tunnel Drain: 0.20 Toe Drain: 0.44
 Rock Crk Div : 0

NORTH OWENS

RC@OR Cur/Ave: 47/48 Gorge: UG Cur/Avg: 55/55 MG Cur/Avg: 0/ 0
 (*)P V Resv Elev: 4389.6 Outflow: 700 24hr AF Total: 1388
 (4390.0 HW)AF: 2948 Diff AF: 3
 Bishop Hi/Lo: 64/23 Precip(Day/Month): 0.00/0.00
 B C @ Plant 6: 84 (avg) O R Below BP Cr: 807 Fish Sprg @ RR Brdg: 15
 BP Pwr House : 60/38 Precip(Day/Month): 0.00/0.00 BP Cr Cur/Peak: 22/23

WELLS

	North Wells		South Wells		* Total *	
Aqueduct	(7)	50.5	(5)	35.7	(12)	86.2 On: W248, W249
Domestic	(3)	4.6	(3)	1.9	(6)	6.5
Enhanc./Mitig.	(0)	0.0	(1)	0.3	(1)	0.3 Off:
* Total *	(10)	55.1	(9)	37.9	(19)	93.0

SOUTH OWENS

(*)Tin Resv Elev: 3862.1 Outflow: 677 24hr AF Total: 1338
 (3866.0 HW)AF: 2796 Diff AF: 118
 Tin Res Hi/Lo: 67/23 Precip(Day/Month): 0.00/0.00

LAA Intake Precip(Day/Month): 0.00/0.00
 Indep Hi/Lo: 68/28 Precip(Day/Month): 0.00/0.00
 Alab Gt Hi/Lo: 71/34 Precip(Day/Month): 0.00/0.00
 Cotw Gt Hi/Lo: 68/31 Precip(Day/Month): 0.00/0.01
 Blckrck Spill: 0.0 Thibaut Spillgates: 0.0 Lone Pine Creek: 5
 Alab Gates GA: 10.46 Flow: 809
 Cottw Gt Gage: 11.17 Flow: 790 Creek: 8 Power Plant: 0
 LORP(inflows): Intake 46, Blackrock 1.5, Goose 0.0, Billy 1.0, 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): 0/ 15 AF Total(in/out): 0/ 51 net AF: 51
 Cartago Splgt: Flow(in/out): 0/ 44 AF Total(in/out): 0/ 93 net AF: 93
 Owens Lk Use : (net avg cfs) PumpSta 47, Lubkin 26, Cartago 47 **Total: 120**

(*)N Haiwee Elev: 3756.8
 (3757.5 HW)AF: 9652 Diff AF: 74
 (*)S Haiwee Elev: 3731.3
 (3742.0 HW)AF: 18689 Diff AF: 383
 S Haiwe Hi/Lo: 68/29 Precip(Day/Month): 0.00/0.00
 Hai Pwr Plant: 250 24hr AF Total: 495
 LAA #2 S Haiw: 280 24hr AF Total: 555