

12/16/19
09:06:49

NORTHERN DISTRICT DAILY REPORT

12/16/19

MONO BASIN

Rush Cr @ Dam: 12 Lee Vining Creek: Above 31 (Spill: 20, Conduit: 11)
 West Portal : 40 Mono Lake Elev: 6382.48 (USGS Datum) (Read on: 11/18)
 C Ranch Hi/Lo: 43/ 5 Precip(Day/Month): 0.00/0.79
 Parker Cr Abv: 5 Below: 5 Walker Cr Abv: 3 Below: 3
 Grant Lake Spill: 0
 (*)Grant Lake El: 7112.9 Outflow: 69 24hr AF Total: 135
 (7130.0 HW)AF: 29819 Diff AF: -46 Grant Lake Toe Drain: 0.20

LONG VALLEY

East Portal : 53 Below East Portal: 112
 (*)L V Resv Elev: 6769.9 Outflow: 57 24hr AF Total: 115
 (6781.5 HW)AF: 128145 Diff AF: 254
 L Vally Hi/Lo: 34/ 7 Precip(Day/Month): 0.00/0.65
 ORG Main Weir: 3.50 Tunnel Drain: 0.19 Toe Drain: 0.47
 Rock Crk Div : 0

NORTH OWENS

RC@OR Cur/Ave: 48/49 Gorge: UG Cur/Avg: 55/55 MG Cur/Avg: 0/ 0
 (*)P V Resv Elev: 4380.6 Outflow: 147 24hr AF Total: 288
 (4390.0 HW)AF: 2101 Diff AF: -59
 Bishop Hi/Lo: 52/21 Precip(Day/Month): 0.00/0.08
 B C @ Plant 6: 75 (avg) O R Below BP Cr: 240 Fish Sprg @ RR Brdg: 37
 BP Pwr House : 49/30 Precip(Day/Month): 0.00/0.62 BP Cr Cur/Peak: 13/16

WELLS

	North Wells		South Wells		* Total *	
Aqueduct	(3)	36.7	(3)	30.5	(6)	67.2 On:
Domestic	(3)	4.6	(3)	1.9	(6)	6.5
Enhanc./Mitig.	(0)	0.0	(1)	0.3	(1)	0.3 Off: W343, W410
* Total *	(6)	41.3	(7)	32.7	(13)	74.0

SOUTH OWENS

(*)Tin Resv Elev: 3864.6 Outflow: 324 24hr AF Total: 631
 (3866.0 HW)AF: 4821 Diff AF: -96
 Tin Res Hi/Lo: 55/26 Precip(Day/Month): 0.00/0.20

LAA Intake Precip(Day/Month): 0.00/0.34
 Indep Hi/Lo: 51/29 Precip(Day/Month): 0.00/0.27
 Alab Gt Hi/Lo: 52/33 Precip(Day/Month): 0.00/0.35
 Cotw Gt Hi/Lo: 51/24 Precip(Day/Month): 0.00/0.53
 Blckrck Spill: 0.0 Thibaut Spillgates: 0.0 Lone Pine Creek: 4
 Alab Gates GA: 6.97 Flow: 327
 Cottw Gt Gage: 7.71 Flow: 354 Creek: 7 Power Plant: 0
 LORP(inflows): Intake 43, Blackrock 1.4, Goose 0.0, Billy 1.0, Locust 0.0,
 Georges 0.0, Alabama Gates 0 **Total Inflow(cfs): 45**
 (outflows): PumpSta 46, Delta(L.G.) 3, Delta(weir) 0 **Total Outflow(cfs): 49**
 Lubkin Splgt: Flow(in/out): 7/ 0 AF Total(in/out): 36/ 0 net AF: -36
 Cartago Splgt: Flow(in/out): 0/ 1 AF Total(in/out): 5/ 5 net AF: 0
 Owens Lk Use : (net avg cfs) PumpSta 45.5, Lubkin -18, Cartago 0 **Total: 27**

(*)N Haiwee Elev: 3756.7
 (3757.5 HW)AF: 9555 Diff AF: 0
 (*)S Haiwee Elev: 3736.2
 (3742.0 HW)AF: 22642 Diff AF: -60
 S Haiwe Hi/Lo: 52/28 Precip(Day/Month): 0.00/0.46
 Hai Pwr Plant: 100 24hr AF Total: 198
 LAA #2 S Haiw: 280 24hr AF Total: 555