

11/26/19
07:47:38

NORTHERN DISTRICT DAILY REPORT

11/26/19

MONO BASIN

Rush Cr @ Dam: 22 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: 48/ 9 Precip(Day/Month): 0.00/0.14
 Parker Cr Abv: 5 Below: 5 Walker Cr Abv: 3 Below: 3
 Grant Lake Spill: 0
 (*)Grant Lake El: 7113.8 Outflow: 69 24hr AF Total: 133
 (7130.0 HW)AF: 30706 Diff AF: 47 Grant Lake Toe Drain: 0.20

LONG VALLEY

East Portal : 53 Below East Portal: 111
 (*)L V Resv Elev: 6768.2 Outflow: 65 24hr AF Total: 117
 (6781.5 HW)AF: 121102 Diff AF: 81
 L Vally Hi/Lo: 52/17 Precip(Day/Month): 0.00/0.04
 ORG Main Weir: 3.40 Tunnel Drain: 0.19 Toe Drain: 0.46
 Rock Crk Div : 0

NORTH OWENS

RC@OR Cur/Ave: 46/48 Gorge: UG Cur/Avg: 54/54 MG Cur/Avg: 0/ 0
 (*)P V Resv Elev: 4379.1 Outflow: 150 24hr AF Total: 297
 (4390.0 HW)AF: 1978 Diff AF: -66
 Bishop Hi/Lo: 52/24 Precip(Day/Month): 0.00/0.07
 B C @ Plant 6: 66 (avg) O R Below BP Cr: 264 Fish Sprg @ RR Brdg: 17
 BP Pwr House : 51/38 Precip(Day/Month): 0.00/0.32 BP Cr Cur/Peak: 16/18

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: 3865.4 Outflow: 326 24hr AF Total: 645
 (3866.0 HW)AF: 5701 Diff AF: -105
 Tin Res Hi/Lo: 57/25 Precip(Day/Month): 0.00/0.38

LAA Intake Precip(Day/Month): 0.00/0.37
 Indep Hi/Lo: 57/29 Precip(Day/Month): 0.00/0.70
 Alab Gt Hi/Lo: 63/33 Precip(Day/Month): 0.00/0.52
 Cotw Gt Hi/Lo: 63/30 Precip(Day/Month): 0.00/0.51
 Blckrck Spill: 0.0 Thibaut Spillgates: 0.0 Lone Pine Creek: 5
 Alab Gates GA: 7.30 Flow: 354
 Cottw Gt Gage: 8.05 Flow: 406 Creek: 7 Power Plant: 0
 LORP(inflows): Intake 43, Blackrock 1.2, Goose 0.0, Billy 1.1, Locust 0.0,
 Georges 0.0, Alabama Gates 0 **Total Inflow(cfs): 45**
 (outflows): PumpSta 47, Delta(L.G.) 4, Delta(weir) 5 **Total Outflow(cfs): 56**
 Lubkin Splgt: Flow(in/out): 22/ 0 AF Total(in/out): 36/ 0 net AF: -36
 Cartago Splgt: Flow(in/out): 1/ 0 AF Total(in/out): 4/ 9 net AF: 5
 Owens Lk Use : (net avg cfs) PumpSta 47.2, Lubkin -18, Cartago 3 **Total: 32**

(*)N Haiwee Elev: 3756.7
 (3757.5 HW)AF: 9589 Diff AF: 0
 (*)S Haiwee Elev: 3736.3
 (3742.0 HW)AF: 22710 Diff AF: 8
 S Haiwe Hi/Lo: 68/33 Precip(Day/Month): 0.00/0.56
 Hai Pwr Plant: 100 24hr AF Total: 198
 LAA #2 S Haiw: 280 24hr AF Total: 555