

11/25/19
09:03:34

NORTHERN DISTRICT DAILY REPORT

11/25/19

MONO BASIN

Rush Cr @ Dam: 31 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: 51/13 Precip(Day/Month): 0.00/0.14
 Parker Cr Abv: 5 Below: 5 Walker Cr Abv: 4 Below: 4
 Grant Lake Spill: 0
 (*)Grant Lake El: 7113.8 Outflow: 69 24hr AF Total: 133
 (7130.0 HW)AF: 30659 Diff AF: -141 Grant Lake Toe Drain: 0.20

LONG VALLEY

East Portal : 53 Below East Portal: 111
 (*)L V Resv Elev: 6768.1 Outflow: 58 24hr AF Total: 115
 (6781.5 HW)AF: 121021 Diff AF: 491
 L Vally Hi/Lo: 64/16 Precip(Day/Month): 0.00/0.04
 ORG Main Weir: 3.40 Tunnel Drain: 0.20 Toe Drain: 0.40
 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: 4379.9 Outflow: 150 24hr AF Total: 297
 (4390.0 HW)AF: 2044 Diff AF: -63
 Bishop Hi/Lo: 69/25 Precip(Day/Month): 0.00/0.07
 B C @ Plant 6: 66 (avg) O R Below BP Cr: 269 Fish Sprg @ RR Brdg: 25
 BP Pwr House : 64/38 Precip(Day/Month): 0.00/0.32 BP Cr Cur/Peak: 18/19

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: 3865.5 Outflow: 326 24hr AF Total: 644
 (3866.0 HW)AF: 5806 Diff AF: -75
 Tin Res Hi/Lo: 65/30 Precip(Day/Month): 0.00/0.38

LAA Intake Precip(Day/Month): 0.00/0.37
 Indep Hi/Lo: 64/34 Precip(Day/Month): 0.00/0.70
 Alab Gt Hi/Lo: 70/34 Precip(Day/Month): 0.00/0.52
 Cotw Gt Hi/Lo: 61/33 Precip(Day/Month): 0.00/0.51
 Blckrck Spill: 0.0 Thibaut Spillgates: 0.0 Lone Pine Creek: 5
 Alab Gates GA: 7.36 Flow: 359
 Cottw Gt Gage: 8.19 Flow: 420 Creek: 8 Power Plant: 0
 LORP(inflows): Intake 44, Blackrock 1.3, Goose 0.0, Billy 1.3, Locust 0.0,
 Georges 0.0, Alabama Gates 0 **Total Inflow(cfs): 46**
 (outflows): PumpSta 47, Delta(L.G.) 4, Delta(weir) 6 **Total Outflow(cfs): 57**
 Lubkin Splgt: Flow(in/out): 18/ 0 AF Total(in/out): 40/ 0 net AF: -40
 Cartago Splgt: Flow(in/out): 0/ 7 AF Total(in/out): 11/ 4 net AF: -7
 Owens Lk Use : (net avg cfs) PumpSta 47.3, Lubkin -20, Cartago -4 **Total: 24**

(*)N Haiwee Elev: 3756.7
 (3757.5 HW)AF: 9589 Diff AF: -104
 (*)S Haiwee Elev: 3736.3
 (3742.0 HW)AF: 22702 Diff AF: 34
 S Haiwe Hi/Lo: 60/37 Precip(Day/Month): 0.00/0.56
 Hai Pwr Plant: 100 24hr AF Total: 198
 LAA #2 S Haiw: 280 24hr AF Total: 555