

11/22/19
07:54:10

NORTHERN DISTRICT DAILY REPORT

11/22/19

MONO BASIN

Rush Cr @ Dam: 31 Lee Vining Creek: Above 32 (Spill: 18, Conduit: 14)
 West Portal : 40 Mono Lake Elev: 6382.48 (USGS Datum) (Read on: 11/18)
 C Ranch Hi/Lo: 47/30 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: 7114.0 Outflow: 68 24hr AF Total: 150
 (7130.0 HW)AF: 30837 Diff AF: -28 Grant Lake Toe Drain: 0.20

LONG VALLEY

East Portal : 54 Below East Portal: 112
 (*) L V Resv Elev: 6767.9 Outflow: 55 24hr AF Total: 105
 (6781.5 HW)AF: 119836 Diff AF: 325
 L Vally Hi/Lo: 48/27 Precip(Day/Month): 0.00/0.04
 ORG Main Weir: 3.50 Tunnel Drain: 0.19 Toe Drain: 0.44
 Rock Crk Div : 0

NORTH OWENS

RC@OR Cur/Ave: 47/48 Gorge: UG Cur/Avg: 56/55 MG Cur/Avg: 0/ 0
 (*) P V Resv Elev: 4382.1 Outflow: 150 24hr AF Total: 280
 (4390.0 HW)AF: 2240 Diff AF: -52
 Bishop Hi/Lo: 62/31 Precip(Day/Month): 0.00/0.07
 B C @ Plant 6: 73 (avg) O R Below BP Cr: 264 Fish Sprg @ RR Brdg: 26
 BP Pwr House : 57/38 Precip(Day/Month): 0.00/0.32 BP Cr Cur/Peak: 19/20

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: 3865.8 Outflow: 326 24hr AF Total: 636
 (3866.0 HW)AF: 6075 Diff AF: -76
 Tin Res Hi/Lo: 59/31 Precip(Day/Month): 0.00/0.38

LAA Intake Precip(Day/Month): 0.00/0.37
 Indep Hi/Lo: 55/34 Precip(Day/Month): 0.02/0.70
 Alab Gt Hi/Lo: 62/36 Precip(Day/Month): 0.01/0.52
 Cotw Gt Hi/Lo: 56/38 Precip(Day/Month): 0.01/0.51
 Blckrck Spill: 0.0 Thibaut Spillgates: 0.0 Lone Pine Creek: 4
 Alab Gates GA: 7.42 Flow: 365
 Cottw Gt Gage: 8.33 Flow: 433 Creek: 9 Power Plant: 0
 LORP(inflows): Intake 44, Blackrock 1.2, Goose 0.0, Billy 1.4, Locust 0.0,
 Georges 0.0, Alabama Gates 0 **Total Inflow(cfs): 47**
 (outflows): PumpSta 45, Delta(L.G.) 4, Delta(weir) 0 **Total Outflow(cfs): 49**
 Lubkin Splgt: Flow(in/out): 27/ 0 AF Total(in/out): 51/ 2 net AF: -49
 Cartago Splgt: Flow(in/out): 16/ 0 AF Total(in/out): 30/ 0 net AF: -30
 Owens Lk Use : (net avg cfs) PumpSta 45.4, Lubkin -25, Cartago -15 **Total: 6**

(*) N Haiwee Elev: 3757.0
 (3757.5 HW)AF: 9722 Diff AF: -92
 (*) S Haiwee Elev: 3736.1
 (3742.0 HW)AF: 22482 Diff AF: 0
 S Haiwe Hi/Lo: 52/33 Precip(Day/Month): 0.02/0.56
 Hai Pwr Plant: 100 24hr AF Total: 195
 LAA #2 S Haiw: 280 24hr AF Total: 555