

10/22/18
09:15:51

NORTHERN DISTRICT DAILY REPORT

10/21/18

MONO BASIN

Rush Cr @ Dam: 11 Lee Vining Creek: Above 18 (Spill: 17, Conduit: 1)
 West Portal : 22 Mono Lake Elev: 6381.37 (USGS Datum) (Read on: 10/10)
 C Ranch Hi/Lo: 65/22 Precip(Day/Month): 0.00/0.10
 Parker Cr Abv: 4 Below: 4 Walker Cr Abv: 3 Below: 3
 Grant Lake Spill: 0
 (*)Grant Lake El: 7118.7 Outflow: 62 24hr AF Total: 124
 (7130.0 HW)AF: 35340 Diff AF: -136 Grant Lake Toe Drain: 0.19

LONG VALLEY

East Portal : 32 Below East Portal: 88
 (*)L V Resv Elev: 6764.6 Outflow: 219 24hr AF Total: 767
 (6781.5 HW)AF: 106800 Diff AF: -194
 L Vally Hi/Lo: 65/21 Precip(Day/Month): 0.00/0.48
 ORG Main Weir: 3.40 Tunnel Drain: 0.17 Toe Drain: 0.44
 Rock Crk Div : 0

NORTH OWENS

RC@OR Cur/Ave: 45/44 Upper Gorge below PP Cur/Avg: 14/14
 (*)P V Resv Elev: 4385.7 Outflow: 500 24hr AF Total: 1075
 (4390.0 HW)AF: 2550 Diff AF: -296
 Bishop Hi/Lo: 78/32 Precip(Day/Month): 0.00/0.16
 B C @ Plant 6: 62 (avg) O R Below BP Cr: 593 Fish Sprg @ RR Brdg: 33
 BP Pwr House : 72/48 Precip(Day/Month): 0.00/0.02 BP Cr Cur/Peak: 13/13

WELLS

	North Wells		South Wells		* Total *	
Aqueduct	(8)	51.1	(11)	56.4	(19)	107.5 On: W248
Domestic	(4)	4.9	(3)	1.9	(7)	6.7
Enhanc./Mitig.	(1)	4.3	(3)	5.5	(4)	9.8 Off:
* Total *	(13)	60.3	(17)	63.8	(30)	124.0

SOUTH OWENS

(*)Tin Resv Elev: 3862.3 Outflow: 500 24hr AF Total: 1005
 (3866.0 HW)AF: 2940 Diff AF: 165
 Tin Res Hi/Lo: 80/42 Precip(Day/Month): 0.00/0.16

LAA Intake Precip(Day/Month): 0.00/0.17
 Indep Hi/Lo: 79/46 Precip(Day/Month): 0.00/0.02
 Alab Gt Hi/Lo: 82/53 Precip(Day/Month): 0.00/0.08
 Cotw Gt Hi/Lo: 81/45 Precip(Day/Month): 0.00/0.03
 Blckrck Spill: 0.0 Thibaut Spillgates: 0.0 Lone Pine Creek: 4
 Alab Gates GA: 9.06 Flow: 585
 Cottw Gt Gage: 9.68 Flow: 591 Creek: 0 Power Plant: 4
 LORP(inflows): Intake 50, Blackrock 1.4, Goose 0.0, Billy 1.5, Locust 0.0,
 Georges 0.0, Alabama Gates 0 **Total Inflow(cfs): 53**
 (outflows): PumpSta 41, Delta(L.G.) 4, Delta(weir) 0 **Total Outflow(cfs): 45**
 Lubkin Splgt: Flow(in/out): 3/ 0 AF Total(in/out): 2/ 19 net AF: 16
 Cartago Splgt: Flow(in/out): 0/ 31 AF Total(in/out): 0/ 71 net AF: 71
 Owens Lk Use : (net avg cfs) PumpSta 40.5, Lubkin 8, Cartago 36 **Total: 85**

(*)N Haiwee Elev: 3757.2
 (3757.5 HW)AF: 9855 Diff AF: 111
 (*)S Haiwee Elev: 3730.3
 (3742.0 HW)AF: 17901 Diff AF: 374
 S Haiwe Hi/Lo: 77/47 Precip(Day/Month): 0.00/0.65
 Hai Pwr Plant: 0 24hr AF Total: 0
 LAA #2 S Haiw: 280 24hr AF Total: 555