

10/12/18
07:41:30

NORTHERN DISTRICT DAILY REPORT

10/12/18

MONO BASIN

Rush Cr @ Dam: 12 Lee Vining Creek: Above 28 (Spill: 27, Conduit: 1)
 West Portal : 22 Mono Lake Elev: 6381.37 (USGS Datum) (Read on: 10/10)
 C Ranch Hi/Lo: 54/28 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: 7119.6 Outflow: 62 24hr AF Total: 124
 (7130.0 HW)AF: 36301 Diff AF: -100 Grant Lake Toe Drain: 0.19

LONG VALLEY

East Portal : 38 Below East Portal: 114
 (*)L V Resv Elev: 6766.0 Outflow: 507 24hr AF Total: 997
 (6781.5 HW)AF: 112481 Diff AF: -747
 L Vally Hi/Lo: 58/33 Precip(Day/Month): 0.00/0.48
 ORG Main Weir: 3.40 Tunnel Drain: 0.18 Toe Drain: 0.47
 Rock Crk Div : 0

NORTH OWENS

RC@OR Cur/Ave: 46/46 Upper Gorge below PP Cur/Avg: 14/14
 (*)P V Resv Elev: 4389.3 Outflow: 600 24hr AF Total: 1190
 (4390.0 HW)AF: 2914 Diff AF: -33
 Bishop Hi/Lo: 75/40 Precip(Day/Month): 0.00/0.16
 B C @ Plant 6: 64 (avg) O R Below BP Cr: 608 Fish Sprg @ RR Brdg: 36
 BP Pwr House : 68/49 Precip(Day/Month): 0.00/0.02 BP Cr Cur/Peak: 15/18

WELLS

	North Wells		South Wells		* Total *	
Aqueduct	(7)	45.9	(11)	56.4	(18)	102.3 On: W241
Domestic	(4)	4.9	(3)	1.9	(7)	6.7
Enhanc./Mitig.	(1)	4.3	(3)	5.5	(4)	9.8 Off:
* Total *	(12)	55.1	(17)	63.8	(29)	118.8

SOUTH OWENS

(*)Tin Resv Elev: 3862.0 Outflow: 600 24hr AF Total: 1189
 (3866.0 HW)AF: 2747 Diff AF: 7
 Tin Res Hi/Lo: 78/45 Precip(Day/Month): 0.00/0.16

LAA Intake Precip(Day/Month): 0.00/0.17
 Indep Hi/Lo: 78/46 Precip(Day/Month): 0.00/0.02
 Alab Gt Hi/Lo: 79/48 Precip(Day/Month): 0.00/0.08
 Cotw Gt Hi/Lo: 76/47 Precip(Day/Month): 0.00/0.03
 Blckrck Spill: 0.0 Thibaut Spillgates: 0.0 Lone Pine Creek: 4
 Alab Gates GA: 9.72 Flow: 676
 Cottw Gt Gage: 9.80 Flow: 590 Creek: 0 Power Plant: 3
 LORP(inflows): Intake 50, Blackrock 1.4, Goose 0.0, Billy 1.3, Locust 0.0,
 Georges 0.0, Alabama Gates 0 **Total Inflow(cfs): 52**
 (outflows): PumpSta 45, Delta(L.G.) 4, Delta(weir) 0 **Total Outflow(cfs): 48**
 Lubkin Splgt: Flow(in/out): 0/ 52 AF Total(in/out): 0/ 88 net AF: 88
 Cartago Splgt: Flow(in/out): 0/110 AF Total(in/out): 0/ 58 net AF: 58
 Owens Lk Use : (net avg cfs) PumpSta 44.5, Lubkin 44, Cartago 29 **Total: 118**

(*)N Haiwee Elev: 3757.0
 (3757.5 HW)AF: 9744 Diff AF: 34
 (*)S Haiwee Elev: 3725.9
 (3742.0 HW)AF: 14726 Diff AF: 236
 S Haiwe Hi/Lo: 71/44 Precip(Day/Month): 0.00/0.65
 Hai Pwr Plant: 0 24hr AF Total: 0
 LAA #2 S Haiw: 280 24hr AF Total: 555