

06/11/18
08:18:43

NORTHERN DISTRICT DAILY REPORT

06/11/18

MONO BASIN

Rush Cr @ Dam: 221 Lee Vining Creek: Above 187 (Spill: 58, Conduit: 123)
 West Portal : 12 Mono Lake Elev: 6382.08 (USGS Datum) (Read on: 5/30)
 C Ranch Hi/Lo: 79/27 Precip(Day/Month): 0.00/0.00
 Parker Cr Abv: 38 Below: 38 Walker Cr Abv: 18 Below: 18
 Grant Lake Spill: 0
 (*)Grant Lake El: 7120.0 Outflow: 366 24hr AF Total: 727
 (7130.0 HW)AF: 36701 Diff AF: 0 Grant Lake Toe Drain: 0.17

LONG VALLEY

East Portal : 37 Below East Portal: 112
 (*)L V Resv Elev: 6776.1 Outflow: 313 24hr AF Total: 612
 (6781.5 HW)AF: 156322 Diff AF: 0
 L Vally Hi/Lo: 83/40 Precip(Day/Month): 0.00/0.00
 ORG Main Weir: 3.60 Tunnel Drain: 0.23 Toe Drain: 0.54
 Rock Crk Div : 27

NORTH OWENS

RC@OR Cur/Ave: 131/129 Upper Gorge below PP Cur/Avg: 55/55
 (*)P V Resv Elev: 4389.3 Outflow: 477 24hr AF Total: 944
 (4390.0 HW)AF: 2916 Diff AF: 10
 Bishop Hi/Lo: 92/54 Precip(Day/Month): 0.00/0.00
 B C @ Plant 6: 169 (avg) O R Below BP Cr: 607 Fish Sprg @ RR Brdg: 41
 BP Pwr House : 92/50 Precip(Day/Month): 0.00/0.00 BP Cr Cur/Peak: 104/127

WELLS

	North Wells		South Wells		* Total *	
Aqueduct	(15)	77.8	(13)	64.6	(28)	142.4 On: W377
Domestic	(4)	4.9	(3)	1.9	(7)	6.7
Enhanc./Mitig.	(2)	9.6	(5)	10.4	(7)	20.0 Off:
* Total *	(21)	92.3	(21)	76.9	(42)	169.2

SOUTH OWENS

(*)Tin Resv Elev: 3864.9 Outflow: 596 24hr AF Total: 1168
 (3866.0 HW)AF: 5141 Diff AF: 0
 Tin Res Hi/Lo: 91/59 Precip(Day/Month): 0.00/0.00

LAA Intake Precip(Day/Month): 0.00/0.00
 Indep Hi/Lo: 92/62 Precip(Day/Month): 0.00/0.00
 Alab Gt Hi/Lo: 93/64 Precip(Day/Month): 0.00/0.00
 Cotw Gt Hi/Lo: 96/60 Precip(Day/Month): 0.00/0.00
 Blckrck Spill: 0.0 Thibaut Spillgates: 0.0 Lone Pine Creek: 28
 Alab Gates GA: 9.87 Flow: 658
 Cottw Gt Gage: 10.54 Flow: 692 Creek: 2 Power Plant: 10
 LORP(inflows): Intake 62, Blackrock 1.1, Goose 0.0, Billy 1.2, Locust 0.0,
 Georges 1.3, Alabama Gates 0 **Total Inflow(cfs): 65**
 (outflows): PumpSta 25, Delta(L.G.) 8, Delta(weir) 0 **Total Outflow(cfs): 34**
 Lubkin Splgt: Flow(in/out): 0/ 51 AF Total(in/out): 0/ 63 net AF: 63
 Cartago Splgt: Flow(in/out): 0/ 55 AF Total(in/out): 0/ 62 net AF: 62
 Owens Lk Use : (net avg cfs) PumpSta 25.4, Lubkin 32, Cartago 31 **Total: 88**

(*)N Haiwee Elev: 3757.1
 (3757.5 HW)AF: 9802 Diff AF: 11
 (*)S Haiwee Elev: 3734.6
 (3742.0 HW)AF: 21232 Diff AF: 261
 S Haiwe Hi/Lo: 90/61 Precip(Day/Month): 0.00/0.00
 Hai Pwr Plant: 201 24hr AF Total: 396
 LAA #2 S Haiw: 225 24hr AF Total: 445