

06/08/18
08:05:22

NORTHERN DISTRICT DAILY REPORT

06/08/18

MONO BASIN

Rush Cr @ Dam: 230 Lee Vining Creek: Above 217 (Spill: 62, Conduit: 146)
 West Portal : 0 Mono Lake Elev: 6382.08 (USGS Datum) (Read on: 5/30)
 C Ranch Hi/Lo: 87/38 Precip(Day/Month): 0.00/0.00
 Parker Cr Abv: 41 Below: 41 Walker Cr Abv: 21 Below: 21
 Grant Lake Spill: 0
 (*)Grant Lake El: 7120.0 Outflow: 384 24hr AF Total: 747
 (7130.0 HW)AF: 36671 Diff AF: 80 Grant Lake Toe Drain: 0.16

LONG VALLEY

East Portal : 15 Below East Portal: 92
 (*)L V Resv Elev: 6776.1 Outflow: 293 24hr AF Total: 549
 (6781.5 HW)AF: 156132 Diff AF: 95
 L Vally Hi/Lo: 80/40 Precip(Day/Month): 0.00/0.00
 ORG Main Weir: 3.60 Tunnel Drain: 0.23 Toe Drain: 0.54
 Rock Crk Div : 34

NORTH OWENS

RC@OR Cur/Ave: 158/153 Upper Gorge below PP Cur/Avg: 56/54
 (*)P V Resv Elev: 4389.2 Outflow: 475 24hr AF Total: 919
 (4390.0 HW)AF: 2907 Diff AF: 23
 Bishop Hi/Lo: 96/49 Precip(Day/Month): 0.00/0.00
 B C @ Plant 6: 171 (avg) O R Below BP Cr: 631 Fish Sprg @ RR Brdg: 45
 BP Pwr House : 92/55 Precip(Day/Month): 0.00/0.00 BP Cr Cur/Peak: 118/131

WELLS

	North Wells		South Wells		* Total *	
Aqueduct	(17)	83.7	(13)	64.6	(30)	148.3 On: W425
Domestic	(4)	4.9	(3)	1.9	(7)	6.7
Enhanc./Mitig.	(2)	10.8	(6)	12.3	(8)	23.1 Off:
* Total *	(23)	99.4	(22)	78.8	(45)	178.2

SOUTH OWENS

(*)Tin Resv Elev: 3864.9 Outflow: 603 24hr AF Total: 1170
 (3866.0 HW)AF: 5102 Diff AF: 10
 Tin Res Hi/Lo: 93/58 Precip(Day/Month): 0.00/0.00

LAA Intake Precip(Day/Month): 0.00/0.00
 Indep Hi/Lo: 93/56 Precip(Day/Month): 0.00/0.00
 Alab Gt Hi/Lo: 93/62 Precip(Day/Month): 0.00/0.00
 Cotw Gt Hi/Lo: 94/60 Precip(Day/Month): 0.00/0.00
 Blckrck Spill: 0.0 Thibaut Spillgates: 0.0 Lone Pine Creek: 30
 Alab Gates GA: 9.67 Flow: 636
 Cottw Gt Gage: 10.21 Flow: 652 Creek: 3 Power Plant: 10
 LORP(inflows): Intake 114, Blackrock 1.3, Goose 0.0, Billy 1.1, Locust 0.0,
 Georges 0.2, Alabama Gates 0 **Total Inflow(cfs): 116**
 (outflows): PumpSta 31, Delta(L.G.) 8, Delta(weir) 0 **Total Outflow(cfs): 39**
 Lubkin Splgt: Flow(in/out): 0/ 48 AF Total(in/out): 0/ 66 net AF: 66
 Cartago Splgt: Flow(in/out): 0/ 67 AF Total(in/out): 0/121 net AF: 121
 Owens Lk Use : (net avg cfs) PumpSta 30.9, Lubkin 33, Cartago 61 **Total: 125**

(*)N Haiwee Elev: 3757.0
 (3757.5 HW)AF: 9762 Diff AF: 6
 (*)S Haiwee Elev: 3733.7
 (3742.0 HW)AF: 20550 Diff AF: 177
 S Haiwe Hi/Lo: 90/55 Precip(Day/Month): 0.00/0.00
 Hai Pwr Plant: 198 24hr AF Total: 382
 LAA #2 S Haiw: 225 24hr AF Total: 445