

06/18/18
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NORTHERN DISTRICT DAILY REPORT

06/18/18

MONO BASIN

Rush Cr @ Dam: 278 Lee Vining Creek: Above 171 (Spill: 58, Conduit: 94)
 West Portal : 22 Mono Lake Elev: 6382.08 (USGS Datum) (Read on: 5/30)
 C Ranch Hi/Lo: 83/35 Precip(Day/Month): 0.00/0.00
 Parker Cr Abv: 34 Below: 34 Walker Cr Abv: 16 Below: 16
 Grant Lake Spill: 0
 (*)Grant Lake El: 7122.1 Outflow: 186 24hr AF Total: 379
 (7130.0 HW)AF: 38814 Diff AF: 509 Grant Lake Toe Drain: 0.17

LONG VALLEY

East Portal : 35 Below East Portal: 106
 (*)L V Resv Elev: 6776.2 Outflow: 309 24hr AF Total: 494
 (6781.5 HW)AF: 156703 Diff AF: -859
 L Vally Hi/Lo: 72/39 Precip(Day/Month): 0.00/0.00
 ORG Main Weir: 3.70 Tunnel Drain: 0.23 Toe Drain: 0.50
 Rock Crk Div : 22

NORTH OWENS

RC@OR Cur/Ave: 99/109 Upper Gorge below PP Cur/Avg: 41/41
 (*)P V Resv Elev: 4389.5 Outflow: 450 24hr AF Total: 822
 (4390.0 HW)AF: 2934 Diff AF: -22
 Bishop Hi/Lo: 90/55 Precip(Day/Month): 0.00/0.00
 B C @ Plant 6: 219 (avg) O R Below BP Cr: 528 Fish Sprg @ RR Brdg: 31
 BP Pwr House : 89/52 Precip(Day/Month): 0.00/0.00 BP Cr Cur/Peak: 82/109

WELLS

	North Wells		South Wells		* Total *	
Aqueduct	(14)	72.7	(13)	64.6	(27)	137.3 On: W240
Domestic	(4)	4.9	(3)	1.9	(7)	6.7
Enhanc./Mitig.	(1)	4.3	(4)	8.2	(5)	12.5 Off: W219
* Total *	(19)	81.9	(20)	74.7	(39)	156.6

SOUTH OWENS

(*)Tin Resv Elev: 3864.4 Outflow: 640 24hr AF Total: 1261
 (3866.0 HW)AF: 4661 Diff AF: -160
 Tin Res Hi/Lo: 89/56 Precip(Day/Month): 0.00/0.00

LAA Intake Precip(Day/Month): 0.00/0.00
 Indep Hi/Lo: 88/52 Precip(Day/Month): 0.00/0.00
 Alab Gt Hi/Lo: 90/59 Precip(Day/Month): 0.00/0.00
 Cotw Gt Hi/Lo: 94/54 Precip(Day/Month): 0.00/0.00
 Blckrck Spill: 0.0 Thibaut Spillgates: 0.0 Lone Pine Creek: 29
 Alab Gates GA: 9.59 Flow: 664
 Cottw Gt Gage: 10.58 Flow: 704 Creek: 0 Power Plant: 10
 LORP(inflows): Intake 85, Blackrock 1.2, Goose 0.0, Billy 1.1, Locust 0.0,
 Georges 0.1, Alabama Gates 0 **Total Inflow(cfs): 87**
 (outflows): PumpSta 46, Delta(L.G.) 8, Delta(weir) 0 **Total Outflow(cfs): 54**
 Lubkin Splgt: Flow(in/out): 0/ 14 AF Total(in/out): 0/ 14 net AF: 14
 Cartago Splgt: Flow(in/out): 0/ 51 AF Total(in/out): 0/ 63 net AF: 63
 Owens Lk Use : (net avg cfs) PumpSta 46.1, Lubkin 7, Cartago 32 **Total: 85**

(*)N Haiwee Elev: 3757.3
 (3757.5 HW)AF: 9918 Diff AF: 116
 (*)S Haiwee Elev: 3736.3
 (3742.0 HW)AF: 22659 Diff AF: 178
 S Haiwe Hi/Lo: 89/56 Precip(Day/Month): 0.00/0.00
 Hai Pwr Plant: 199 24hr AF Total: 395
 LAA #2 S Haiw: 225 24hr AF Total: 445