

06/07/18
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NORTHERN DISTRICT DAILY REPORT

06/07/18

MONO BASIN

Rush Cr @ Dam: 232 Lee Vining Creek: Above 216 (Spill: 57, Conduit: 159)
 West Portal : 0 Mono Lake Elev: 6382.08 (USGS Datum) (Read on: 5/30)
 C Ranch Hi/Lo: 89/42 Precip(Day/Month): 0.00/0.00
 Parker Cr Abv: 42 Below: 42 Walker Cr Abv: 21 Below: 21
 Grant Lake Spill: 0
 (*)Grant Lake El: 7119.9 Outflow: 383 24hr AF Total: 746
 (7130.0 HW)AF: 36591 Diff AF: 70 Grant Lake Toe Drain: 0.17

LONG VALLEY

East Portal : 15 Below East Portal: 94
 (*)L V Resv Elev: 6776.1 Outflow: 257 24hr AF Total: 586
 (6781.5 HW)AF: 156037 Diff AF: 143
 L Vally Hi/Lo: 82/45 Precip(Day/Month): 0.00/0.00
 ORG Main Weir: 3.60 Tunnel Drain: 0.23 Toe Drain: 0.54
 Rock Crk Div : 41

NORTH OWENS

RC@OR Cur/Ave: 168/156 Upper Gorge below PP Cur/Avg: 56/54
 (*)P V Resv Elev: 4389.0 Outflow: 475 24hr AF Total: 946
 (4390.0 HW)AF: 2884 Diff AF: 32
 Bishop Hi/Lo: 91/53 Precip(Day/Month): 0.00/0.00
 B C @ Plant 6: 173 (avg) O R Below BP Cr: 634 Fish Sprg @ RR Brdg: 45
 BP Pwr House : 93/58 Precip(Day/Month): 0.00/0.00 BP Cr Cur/Peak: 130/134

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: 3864.8 Outflow: 601 24hr AF Total: 1165
 (3866.0 HW)AF: 5092 Diff AF: -59
 Tin Res Hi/Lo: 93/57 Precip(Day/Month): 0.00/0.00

LAA Intake Precip(Day/Month): 0.00/0.00
 Indep Hi/Lo: 94/58 Precip(Day/Month): 0.00/0.00
 Alab Gt Hi/Lo: 92/62 Precip(Day/Month): 0.00/0.00
 Cotw Gt Hi/Lo: 95/61 Precip(Day/Month): 0.00/0.00
 Blckrck Spill: 0.0 Thibaut Spillgates: 0.0 Lone Pine Creek: 30
 Alab Gates GA: 9.45 Flow: 611
 Cottw Gt Gage: 10.14 Flow: 643 Creek: 3 Power Plant: 10
 LORP(inflows): Intake 127, Blackrock 1.6, Goose 0.0, Billy 1.1, Locust 0.0,
 Georges 0.2, Alabama Gates 0 **Total Inflow(cfs): 130**
 (outflows): PumpSta 33, Delta(L.G.) 8, Delta(weir) 0 **Total Outflow(cfs): 41**
 Lubkin Splgt: Flow(in/out): 0/ 44 AF Total(in/out): 0/ 79 net AF: 79
 Cartago Splgt: Flow(in/out): 0/ 69 AF Total(in/out): 0/136 net AF: 136
 Owens Lk Use : (net avg cfs) PumpSta 33.4, Lubkin 40, Cartago 69 **Total: 142**

(*)N Haiwee Elev: 3757.0
 (3757.5 HW)AF: 9756 Diff AF: -46
 (*)S Haiwee Elev: 3733.5
 (3742.0 HW)AF: 20373 Diff AF: 136
 S Haiwe Hi/Lo: 91/61 Precip(Day/Month): 0.00/0.00
 Hai Pwr Plant: 199 24hr AF Total: 383
 LAA #2 S Haiw: 225 24hr AF Total: 445