

06/06/18
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NORTHERN DISTRICT DAILY REPORT

06/06/18

MONO BASIN

Rush Cr @ Dam: 234 Lee Vining Creek: Above 225 (Spill: 64, Conduit: 163)
 West Portal : 0 Mono Lake Elev: 6382.08 (USGS Datum) (Read on: 5/30)
 C Ranch Hi/Lo: 94/39 Precip(Day/Month): 0.00/0.00
 Parker Cr Abv: 43 Below: 43 Walker Cr Abv: 22 Below: 22
 Grant Lake Spill: 0
 (*)Grant Lake El: 7119.8 Outflow: 382 24hr AF Total: 719
 (7130.0 HW)AF: 36521 Diff AF: 90 Grant Lake Toe Drain: 0.15

LONG VALLEY

East Portal : 15 Below East Portal: 93
 (*)L V Resv Elev: 6776.0 Outflow: 308 24hr AF Total: 601
 (6781.5 HW)AF: 155894 Diff AF: 189
 L Vally Hi/Lo: 86/42 Precip(Day/Month): 0.00/0.00
 ORG Main Weir: 3.60 Tunnel Drain: 0.23 Toe Drain: 0.54
 Rock Crk Div : 42

NORTH OWENS

RC@OR Cur/Ave: 173/159 Upper Gorge below PP Cur/Avg: 56/54
 (*)P V Resv Elev: 4388.6 Outflow: 475 24hr AF Total: 934
 (4390.0 HW)AF: 2852 Diff AF: 63
 Bishop Hi/Lo: 98/50 Precip(Day/Month): 0.00/0.00
 B C @ Plant 6: 170 (avg) O R Below BP Cr: 631 Fish Sprg @ RR Brdg: 45
 BP Pwr House : 98/58 Precip(Day/Month): 0.00/0.00 BP Cr Cur/Peak: 133/131

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: 595 24hr AF Total: 1170
 (3866.0 HW)AF: 5151 Diff AF: -160
 Tin Res Hi/Lo: 97/60 Precip(Day/Month): 0.00/0.00

LAA Intake Precip(Day/Month): 0.00/0.00
 Indep Hi/Lo: 98/65 Precip(Day/Month): 0.00/0.00
 Alab Gt Hi/Lo: 98/64 Precip(Day/Month): 0.00/0.00
 Cotw Gt Hi/Lo: 99/65 Precip(Day/Month): 0.00/0.00
 Blckrck Spill: 0.0 Thibaut Spillgates: 0.0 Lone Pine Creek: 28
 Alab Gates GA: 9.60 Flow: 620
 Cottw Gt Gage: 10.06 Flow: 601 Creek: 3 Power Plant: 10
 LORP(inflows): Intake 117, Blackrock 1.6, Goose 0.0, Billy 1.1, Locust 0.0,
 Georges 0.1, Alabama Gates 0 **Total Inflow(cfs): 119**
 (outflows): PumpSta 35, Delta(L.G.) 7, Delta(weir) 0 **Total Outflow(cfs): 42**
 Lubkin Splgt: Flow(in/out): 0/ 53 AF Total(in/out): 0/ 84 net AF: 84
 Cartago Splgt: Flow(in/out): 0/ 85 AF Total(in/out): 0/148 net AF: 148
 Owens Lk Use : (net avg cfs) PumpSta 34.6, Lubkin 42, Cartago 75 **Total: 152**

(*)N Haiwee Elev: 3757.1
 (3757.5 HW)AF: 9802 Diff AF: -47
 (*)S Haiwee Elev: 3733.3
 (3742.0 HW)AF: 20237 Diff AF: 175
 S Haiwe Hi/Lo: 96/62 Precip(Day/Month): 0.00/0.00
 Hai Pwr Plant: 201 24hr AF Total: 342
 LAA #2 S Haiw: 225 24hr AF Total: 445