

06/13/19
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NORTHERN DISTRICT DAILY REPORT

06/13/19

MONO BASIN

Rush Cr @ Dam: 443 Lee Vining Creek: Above 324 (Spill: 324, Conduit: 0)
 West Portal : 0 Mono Lake Elev: 6382.12 (USGS Datum) (Read on: 5/29)
 C Ranch Hi/Lo: 86/47 Precip(Day/Month): 0.00/0.09
 Parker Cr Abv: 56 Below: 56 Walker Cr Abv: 31 Below: 31
 Grant Lake Spill: 0
 (*)Grant Lake El: 7128.1 Outflow: 110 24hr AF Total: 217
 (7130.0 HW)AF: 45144 Diff AF: 720 Grant Lake Toe Drain: 0.21

LONG VALLEY

East Portal : 12 Below East Portal: 137
 (*)L V Resv Elev: 6769.6 Outflow: 0 24hr AF Total: 420
 (6781.5 HW)AF: 126962 Diff AF: 883
 L Vally Hi/Lo: 88/49 Precip(Day/Month): 0.00/0.36
 ORG Main Weir: 3.20 Tunnel Drain: 0.30 Toe Drain: 0.57
 Rock Crk Div : 101

NORTH OWENS

RC@OR Cur/Ave: 344/255 Upper Gorge below PP Cur/Avg: 13/13
 (*)P V Resv Elev: 4388.0 Outflow: 325 24hr AF Total: 669
 (4390.0 HW)AF: 2790 Diff AF: 345
 Bishop Hi/Lo: 97/58 Precip(Day/Month): 0.00/0.00
 B C @ Plant 6: 340 (avg) O R Below BP Cr: 508 Fish Sprg @ RR Brdg: 32
 BP Pwr House : 88/60 Precip(Day/Month): 0.00/0.00 BP Cr Cur/Peak: 151/126

WELLS

	North Wells		South Wells		* Total *	
Aqueduct	(8)	49.1	(5)	38.6	(13)	87.7 On: W399, W422
Domestic	(4)	4.9	(3)	1.9	(7)	6.7
Enhanc./Mitig.	(0)	0.0	(3)	6.2	(3)	6.2 Off:
* Total *	(12)	54.0	(11)	46.7	(23)	100.6

SOUTH OWENS

(*)Tin Resv Elev: 3862.6 Outflow: 399 24hr AF Total: 783
 (3866.0 HW)AF: 3182 Diff AF: 208
 Tin Res Hi/Lo: 101/63 Precip(Day/Month): 0.00/0.07

LAA Intake Precip(Day/Month): 0.00/0.06
 Indep Hi/Lo: 101/65 Precip(Day/Month): 0.00/0.09
 Alab Gt Hi/Lo: 101/66 Precip(Day/Month): 0.00/0.00
 Cotw Gt Hi/Lo: 103/65 Precip(Day/Month): 0.00/0.00
 Blckrck Spill: 0.0 Thibaut Spillgates: 3.1 Lone Pine Creek: 61
 Alab Gates GA: 8.91 Flow: 578
 Cottw Gt Gage: 11.37 Flow: 848 Creek: 199 Power Plant: 0
 LORP(inflows): Intake 71, Blackrock 1.2, Goose 0.0, Billy 1.2, Locust 0.1,
 Georges 0.2, Alabama Gates 0 **Total Inflow(cfs): 73**
 (outflows): PumpSta 38, Delta(L.G.) 8, Delta(weir) 0 **Total Outflow(cfs): 46**
 Lubkin Splgt: Flow(in/out): 0/ 47 AF Total(in/out): 0/ 63 net AF: 63
 Cartago Splgt: Flow(in/out): 0/ 85 AF Total(in/out): 0/133 net AF: 133
 Owens Lk Use : (net avg cfs) PumpSta 38.1, Lubkin 32, Cartago 67 **Total: 137**

(*)N Haiwee Elev: 3757.0
 (3757.5 HW)AF: 9727 Diff AF: 40
 (*)S Haiwee Elev: 3731.5
 (3742.0 HW)AF: 18827 Diff AF: 46
 S Haiwe Hi/Lo: 98/61 Precip(Day/Month): 0.00/0.00
 Hai Pwr Plant: 382 24hr AF Total: 760
 LAA #2 S Haiw: 280 24hr AF Total: 540