

06/12/19
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NORTHERN DISTRICT DAILY REPORT

06/12/19

MONO BASIN

Rush Cr @ Dam: 347 Lee Vining Creek: Above 271 (Spill: 271, Conduit: 0)
 West Portal : 0 Mono Lake Elev: 6382.12 (USGS Datum) (Read on: 5/29)
 C Ranch Hi/Lo: 86/43 Precip(Day/Month): 0.00/0.09
 Parker Cr Abv: 45 Below: 45 Walker Cr Abv: 25 Below: 25
 Grant Lake Spill: 0
 (*) Grant Lake El: 7127.5 Outflow: 95 24hr AF Total: 178
 (7130.0 HW)AF: 44424 Diff AF: 609 Grant Lake Toe Drain: 0.21

LONG VALLEY

East Portal : 13 Below East Portal: 127
 (*) L V Resv Elev: 6769.4 Outflow: 145 24hr AF Total: 339
 (6781.5 HW)AF: 126079 Diff AF: 838
 L Vally Hi/Lo: 91/39 Precip(Day/Month): 0.00/0.36
 ORG Main Weir: 3.30 Tunnel Drain: 0.29 Toe Drain: 0.58
 Rock Crk Div : 88

NORTH OWENS

RC@OR Cur/Ave: 289/208 Upper Gorge below PP Cur/Avg: 14/14
 (*) P V Resv Elev: 4384.4 Outflow: 350 24hr AF Total: 699
 (4390.0 HW)AF: 2445 Diff AF: 223
 Bishop Hi/Lo: 94/54 Precip(Day/Month): 0.00/0.00
 B C @ Plant 6: 316 (avg) O R Below BP Cr: 509 Fish Sprg @ RR Brdg: 30
 BP Pwr House : 88/57 Precip(Day/Month): 0.00/0.00 BP Cr Cur/Peak: 126/109

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: 3862.4 Outflow: 405 24hr AF Total: 788
 (3866.0 HW)AF: 2974 Diff AF: 227
 Tin Res Hi/Lo: 99/58 Precip(Day/Month): 0.00/0.07

LAA Intake Precip(Day/Month): 0.00/0.06
 Indep Hi/Lo: 99/58 Precip(Day/Month): 0.00/0.09
 Alab Gt Hi/Lo: 99/60 Precip(Day/Month): 0.00/0.00
 Cotw Gt Hi/Lo: 102/60 Precip(Day/Month): 0.00/0.00
 Blckrck Spill: 0.0 Thibaut Spillgates: 3.5 Lone Pine Creek: 57
 Alab Gates GA: 8.78 Flow: 565
 Cottw Gt Gage: 11.31 Flow: 840 Creek: 183 Power Plant: 0
 LORP(inflows): Intake 66, Blackrock 1.2, Goose 0.0, Billy 1.2, Locust 0.1,
 Georges 0.3, Alabama Gates 0 **Total Inflow(cfs): 68**
 (outflows): PumpSta 39, Delta(L.G.) 8, Delta(weir) 0 **Total Outflow(cfs): 47**
 Lubkin Splgt: Flow(in/out): 0/ 25 AF Total(in/out): 0/ 44 net AF: 44
 Cartago Splgt: Flow(in/out): 0/ 59 AF Total(in/out): 0/ 98 net AF: 98
 Owens Lk Use : (net avg cfs) PumpSta 39.4, Lubkin 22, Cartago 49 **Total: 111**

(*) N Haiwee Elev: 3756.9
 (3757.5 HW)AF: 9687 Diff AF: 132
 (*) S Haiwee Elev: 3731.5
 (3742.0 HW)AF: 18781 Diff AF: 108
 S Haiwe Hi/Lo: 96/58 Precip(Day/Month): 0.00/0.00
 Hai Pwr Plant: 370 24hr AF Total: 725
 LAA #2 S Haiw: 280 24hr AF Total: 540