

06/27/18
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NORTHERN DISTRICT DAILY REPORT

06/27/18

MONO BASIN

Rush Cr @ Dam: 111 Lee Vining Creek: Above 150 (Spill: 58, Conduit: 89)
 West Portal : 0 Mono Lake Elev: 6382.21 (USGS Datum) (Read on: 6/20)
 C Ranch Hi/Lo: 94/44 Precip(Day/Month): 0.00/0.00
 Parker Cr Abv: 43 Below: 43 Walker Cr Abv: 13 Below: 13
 Grant Lake Spill: 0
 (*) Grant Lake El: 7124.1 Outflow: 58 24hr AF Total: 115
 (7130.0 HW)AF: 40845 Diff AF: 290 Grant Lake Toe Drain: 0.18

LONG VALLEY

East Portal : 14 Below East Portal: 78
 (*) L V Resv Elev: 6775.7 Outflow: 82 24hr AF Total: 801
 (6781.5 HW)AF: 154474 Diff AF: -284
 L Vally Hi/Lo: 95/46 Precip(Day/Month): 0.00/0.00
 ORG Main Weir: 3.70 Tunnel Drain: 0.23 Toe Drain: 0.53
 Rock Crk Div : 16

NORTH OWENS

RC@OR Cur/Ave: 96/90 Upper Gorge below PP Cur/Avg: 56/56
 (*) P V Resv Elev: 4390.2 Outflow: 500 24hr AF Total: 990
 (4390.0 HW)AF: 3011 Diff AF: 88
 Bishop Hi/Lo: 106/62 Precip(Day/Month): 0.00/0.00
 B C @ Plant 6: 240 (avg) O R Below BP Cr: 627 Fish Sprg @ RR Brdg: 56
 BP Pwr House : 104/67 Precip(Day/Month): 0.00/0.00 BP Cr Cur/Peak: 140/133

WELLS

	North Wells		South Wells		* Total *	
Aqueduct	(12)	64.7	(6)	40.6	(18)	105.3 On: W239, W244, W245, W349, W387,
Domestic	(4)	4.9	(3)	1.9	(7)	6.7 W388, W425
Enhanc./Mitig.	(2)	10.8	(4)	7.1	(6)	17.9 Off: W063
* Total *	(18)	80.4	(13)	49.6	(31)	130.0

SOUTH OWENS

(*) Tin Resv Elev: 3862.1 Outflow: 643 24hr AF Total: 1249
 (3866.0 HW)AF: 2796 Diff AF: -200
 Tin Res Hi/Lo: 106/66 Precip(Day/Month): 0.00/0.00

LAA Intake Precip(Day/Month): 0.00/0.00
 Indep Hi/Lo: 106/70 Precip(Day/Month): 0.00/0.00
 Alab Gt Hi/Lo: 104/73 Precip(Day/Month): 0.00/0.00
 Cotw Gt Hi/Lo: 104/70 Precip(Day/Month): 0.00/0.00
 Blckrck Spill: 0.0 Thibaut Spillgates: 0.0 Lone Pine Creek: 23
 Alab Gates GA: 9.66 Flow: 689
 Cottw Gt Gage: 10.32 Flow: 650 Creek: 0 Power Plant: 8
 LORP(inflows): Intake 84, Blackrock 1.2, Goose 0.0, Billy 1.0, Locust 0.0,
 Georges 0.1, Alabama Gates 0 **Total Inflow(cfs): 86**
 (outflows): PumpSta 39, Delta(L.G.) 8, Delta(weir) 0 **Total Outflow(cfs): 47**
 Lubkin Splgt: Flow(in/out): 0/ 70 AF Total(in/out): 0/ 62 net AF: 62
 Cartago Splgt: Flow(in/out): 0/ 80 AF Total(in/out): 0/108 net AF: 108
 Owens Lk Use : (net avg cfs) PumpSta 39.2, Lubkin 31, Cartago 54 **Total: 125**

(*) N Haiwee Elev: 3756.8
 (3757.5 HW)AF: 9652 Diff AF: 23
 (*) S Haiwee Elev: 3737.8
 (3742.0 HW)AF: 23994 Diff AF: -78
 S Haiwe Hi/Lo: 101/67 Precip(Day/Month): 0.00/0.00
 Hai Pwr Plant: 280 24hr AF Total: 555
 LAA #2 S Haiw: 275 24hr AF Total: 545