

06/17/19
09:21:30

NORTHERN DISTRICT DAILY REPORT

06/16/19

MONO BASIN

Rush Cr @ Dam: 502 Lee Vining Creek: Above 381 (Spill: 381, Conduit: 0)
 West Portal : 0 Mono Lake Elev: 6382.12 (USGS Datum) (Read on: 5/29)
 C Ranch Hi/Lo: 83/46 Precip(Day/Month): 0.00/0.09
 Parker Cr Abv: 62 Below: 62 Walker Cr Abv: 35 Below: 35
 Grant Lake Spill: 20
 (*) Grant Lake El: 7130.1 Outflow: 187 24hr AF Total: 371
 (7130.0 HW)AF: 47236 Diff AF: 664 Grant Lake Toe Drain: 0.21

LONG VALLEY

East Portal : 12 Below East Portal: 143
 (*) L V Resv Elev: 6770.6 Outflow: 0 24hr AF Total: 6
 (6781.5 HW)AF: 131474 Diff AF: 1542
 L Vally Hi/Lo: 84/44 Precip(Day/Month): 0.00/0.36
 ORG Main Weir: 3.30 Tunnel Drain: 0.30 Toe Drain: 0.58
 Rock Crk Div : 110

NORTH OWENS

RC@OR Cur/Ave: 368/300 Upper Gorge below PP Cur/Avg: 14/14
 (*) P V Resv Elev: 4388.5 Outflow: 330 24hr AF Total: 643
 (4390.0 HW)AF: 2839 Diff AF: 34
 Bishop Hi/Lo: 100/57 Precip(Day/Month): 0.00/0.00
 B C @ Plant 6: 379 (avg) O R Below BP Cr: 515 Fish Sprg @ RR Brdg: 35
 BP Pwr House : 89/61 Precip(Day/Month): 0.00/0.00 BP Cr Cur/Peak: 238/208

WELLS

	North Wells		South Wells		* Total *	
Aqueduct	(8)	49.1	(5)	38.6	(13)	87.7 On: W399, W422
Domestic	(3)	0.3	(3)	1.9	(6)	2.2
Enhanc./Mitig.	(0)	0.0	(1)	0.3	(1)	0.3 Off: W383, W402, W413, W415
* Total *	(11)	49.4	(9)	40.8	(20)	90.2

SOUTH OWENS

(*) Tin Resv Elev: 3863.6 Outflow: 406 24hr AF Total: 783
 (3866.0 HW)AF: 3912 Diff AF: 299
 Tin Res Hi/Lo: 99/64 Precip(Day/Month): 0.00/0.07

LAA Intake Precip(Day/Month): 0.00/0.06
 Indep Hi/Lo: 100/71 Precip(Day/Month): 0.00/0.09
 Alab Gt Hi/Lo: 101/69 Precip(Day/Month): 0.00/0.00
 Cotw Gt Hi/Lo: 102/65 Precip(Day/Month): 0.00/0.00
 Blckrck Spill: 0.0 Thibaut Spillgates: 3.2 Lone Pine Creek: 81
 Alab Gates GA: 9.04 Flow: 592
 Cottw Gt Gage: 11.71 Flow: 894 Creek: 206 Power Plant: 0
 LORP(inflows): Intake 76, Blackrock 0.9, Goose 0.0, Billy 1.4, Locust 0.0,
 Georges 1.6, Alabama Gates 0 **Total Inflow(cfs): 79**
 (outflows): PumpSta 35, Delta(L.G.) 8, Delta(weir) 0 **Total Outflow(cfs): 43**
 Lubkin Splgt: Flow(in/out): 0/ 32 AF Total(in/out): 0/ 72 net AF: 72
 Cartago Splgt: Flow(in/out): 0/ 61 AF Total(in/out): 0/127 net AF: 127
 Owens Lk Use : (net avg cfs) PumpSta 35.2, Lubkin 36, Cartago 64 **Total: 136**

(*) N Haiwee Elev: 3756.8
 (3757.5 HW)AF: 9635 Diff AF: -35
 (*) S Haiwee Elev: 3732.0
 (3742.0 HW)AF: 19213 Diff AF: 170
 S Haiwe Hi/Lo: 97/63 Precip(Day/Month): 0.00/0.00
 Hai Pwr Plant: 400 24hr AF Total: 792
 LAA #2 S Haiw: 270 24hr AF Total: 527