

06/17/19
09:24:17

NORTHERN DISTRICT DAILY REPORT

06/17/19

MONO BASIN

Rush Cr @ Dam: 502 Lee Vining Creek: Above 394 (Spill: 394, Conduit: 0)
 West Portal : 0 Mono Lake Elev: 6382.12 (USGS Datum) (Read on: 5/29)
 C Ranch Hi/Lo: 82/45 Precip(Day/Month): 0.01/0.10
 Parker Cr Abv: 57 Below: 57 Walker Cr Abv: 35 Below: 35
 Grant Lake Spill: 47
 (*)Grant Lake El: 7130.5 Outflow: 258 24hr AF Total: 510
 (7130.0 HW)AF: 47751 Diff AF: 515 Grant Lake Toe Drain: 0.22

LONG VALLEY

East Portal : 12 Below East Portal: 137
 (*)L V Resv Elev: 6771.0 Outflow: 0 24hr AF Total: 10
 (6781.5 HW)AF: 133201 Diff AF: 1727
 L Vally Hi/Lo: 84/46 Precip(Day/Month): 0.07/0.43
 ORG Main Weir: 3.30 Tunnel Drain: 0.30 Toe Drain: 0.58
 Rock Crk Div : 107

NORTH OWENS

RC@OR Cur/Ave: 259/318 Upper Gorge below PP Cur/Avg: 13/13
 (*)P V Resv Elev: 4389.0 Outflow: 326 24hr AF Total: 647
 (4390.0 HW)AF: 2891 Diff AF: 52
 Bishop Hi/Lo: 94/58 Precip(Day/Month): 0.00/0.00
 B C @ Plant 6: 388 (avg) O R Below BP Cr: 521 Fish Sprg @ RR Brdg: 38
 BP Pwr House : 86/60 Precip(Day/Month): 0.00/0.00 BP Cr Cur/Peak: 219/246

WELLS

	North Wells		South Wells		* Total *	
Aqueduct	(8)	49.1	(5)	38.6	(13)	87.7 On:
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: 3863.9 Outflow: 408 24hr AF Total: 791
 (3866.0 HW)AF: 4233 Diff AF: 321
 Tin Res Hi/Lo: 97/64 Precip(Day/Month): 0.00/0.07

LAA Intake Precip(Day/Month): 0.00/0.06
 Indep Hi/Lo: 99/71 Precip(Day/Month): 0.00/0.09
 Alab Gt Hi/Lo: 99/73 Precip(Day/Month): 0.00/0.00
 Cotw Gt Hi/Lo: 100/65 Precip(Day/Month): 0.00/0.00
 Blckrck Spill: 0.0 Thibaut Spillgates: 3.2 Lone Pine Creek: 85
 Alab Gates GA: 9.01 Flow: 590
 Cottw Gt Gage: 11.74 Flow: 898 Creek: 204 Power Plant: 0
 LORP(inflows): Intake 76, Blackrock 1.2, Goose 0.0, Billy 1.4, Locust 0.0,
 Georges 2.3, Alabama Gates 0 **Total Inflow(cfs): 81**
 (outflows): PumpSta 34, Delta(L.G.) 8, Delta(weir) 0 **Total Outflow(cfs): 42**
 Lubkin Splgt: Flow(in/out): 0/ 30 AF Total(in/out): 0/ 64 net AF: 64
 Cartago Splgt: Flow(in/out): 0/ 69 AF Total(in/out): 0/114 net AF: 114
 Owens Lk Use : (net avg cfs) PumpSta 34, Lubkin 32, Cartago 57 **Total: 124**

(*)N Haiwee Elev: 3756.8
 (3757.5 HW)AF: 9641 Diff AF: 6
 (*)S Haiwee Elev: 3732.3
 (3742.0 HW)AF: 19400 Diff AF: 187
 S Haiwe Hi/Lo: 94/63 Precip(Day/Month): 0.00/0.00
 Hai Pwr Plant: 400 24hr AF Total: 792
 LAA #2 S Haiw: 269 24hr AF Total: 525