

06/25/19
09:15:45

NORTHERN DISTRICT DAILY REPORT

06/25/19

MONO BASIN

Rush Cr @ Dam: 439 Lee Vining Creek: Above 301 (Spill: 301, Conduit: 0)
 West Portal : 0 Mono Lake Elev: 6382.43 (USGS Datum) (Read on: 6/19)
 C Ranch Hi/Lo: 82/40 Precip(Day/Month): 0.00/0.10
 Parker Cr Abv: 52 Below: 52 Walker Cr Abv: 31 Below: 31
 Grant Lake Spill: 121
 (*) Grant Lake El: 7130.9 Outflow: 353 24hr AF Total: 688
 (7130.0 HW)AF: 48124 Diff AF: -33 Grant Lake Toe Drain: 0.22

LONG VALLEY

East Portal : 12 Below East Portal: 131
 (*) L V Resv Elev: 6773.4 Outflow: 645 24hr AF Total: 323
 (6781.5 HW)AF: 143834 Diff AF: 678
 L Vally Hi/Lo: 83/42 Precip(Day/Month): 0.00/0.53
 ORG Main Weir: 3.40 Tunnel Drain: 0.31 Toe Drain: 0.56
 Rock Crk Div : 93

NORTH OWENS

RC@OR Cur/Ave: 265/212 Upper Gorge below PP Cur/Avg: 13/13
 (*) P V Resv Elev: 4384.5 Outflow: 367 24hr AF Total: 670
 (4390.0 HW)AF: 2453 Diff AF: 31
 Bishop Hi/Lo: 98/54 Precip(Day/Month): 0.00/0.12
 B C @ Plant 6: 333 (avg) O R Below BP Cr: 435 Fish Sprg @ RR Brdg: 40
 BP Pwr House : 87/58 Precip(Day/Month): 0.00/0.02 BP Cr Cur/Peak: 221/196

WELLS

	North Wells		South Wells		* Total *	
Aqueduct	(7)	45.9	(5)	38.6	(12)	84.5 On: W413
Domestic	(4)	4.9	(3)	1.9	(7)	6.7
Enhanc./Mitig.	(0)	0.0	(2)	2.5	(2)	2.5 Off: W408
* Total *	(11)	50.8	(10)	43.0	(21)	93.7

SOUTH OWENS

(*) Tin Resv Elev: 3864.5 Outflow: 550 24hr AF Total: 1089
 (3866.0 HW)AF: 4736 Diff AF: -123
 Tin Res Hi/Lo: 98/59 Precip(Day/Month): 0.00/0.08

LAA Intake Precip(Day/Month): 0.00/0.07
 Indep Hi/Lo: 99/64 Precip(Day/Month): 0.00/0.12
 Alab Gt Hi/Lo: 97/64 Precip(Day/Month): 0.00/0.00
 Cotw Gt Hi/Lo: 99/63 Precip(Day/Month): 0.00/0.01
 Blckrck Spill: 101.1 Thibaut Spillgates: 5.3 Lone Pine Creek: 80
 Alab Gates GA: 8.20 Flow: 508
 Cottw Gt Gage: 10.04 Flow: 691 Creek: 151 Power Plant: 0
 LORP(inflows): Intake 99, Blackrock 2.5, Goose 0.0, Billy 1.1, Locust 0.0,
 Georges 0.5, Alabama Gates 0 **Total Inflow(cfs): 103**
 (outflows): PumpSta 0, Delta(L.G.) 8, Delta(weir) 33 **Total Outflow(cfs): 41**
 Lubkin Splgt: Flow(in/out): 0/ 96 AF Total(in/out): 0/190 net AF: 190
 Cartago Splgt: Flow(in/out): 0/108 AF Total(in/out): 0/215 net AF: 215
 Owens Lk Use : (net avg cfs) PumpSta 0, Lubkin 96, Cartago 108 **Total: 204**

(*) N Haiwee Elev: 3756.8
 (3757.5 HW)AF: 9641 Diff AF: 80
 (*) S Haiwee Elev: 3730.3
 (3742.0 HW)AF: 17886 Diff AF: -407
 S Haiwe Hi/Lo: 94/59 Precip(Day/Month): 0.00/0.14
 Hai Pwr Plant: 400 24hr AF Total: 793
 LAA #2 S Haiw: 280 24hr AF Total: 555