

06/27/19
07:40:27

NORTHERN DISTRICT DAILY REPORT

06/27/19

MONO BASIN

Rush Cr @ Dam: 441 Lee Vining Creek: Above 235 (Spill: 195, Conduit: 40)
 West Portal : 0 Mono Lake Elev: 6382.60 (USGS Datum) (Read on: 6/26)
 C Ranch Hi/Lo: 74/38 Precip(Day/Month): 0.00/0.10
 Parker Cr Abv: 48 Below: 48 Walker Cr Abv: 30 Below: 30
 Grant Lake Spill: 121
 (*) Grant Lake El: 7130.9 Outflow: 353 24hr AF Total: 688
 (7130.0 HW)AF: 48168 Diff AF: 66 Grant Lake Toe Drain: 0.22

LONG VALLEY

East Portal : 12 Below East Portal: 125
 (*) L V Resv Elev: 6773.8 Outflow: 0 24hr AF Total: 6
 (6781.5 HW)AF: 145698 Diff AF: 1320
 L Vally Hi/Lo: 77/47 Precip(Day/Month): 0.00/0.53
 ORG Main Weir: 3.50 Tunnel Drain: 0.31 Toe Drain: 0.56
 Rock Crk Div : 91

NORTH OWENS

RC@OR Cur/Ave: 206/218 Upper Gorge below PP Cur/Avg: 13/13
 (*) P V Resv Elev: 4392.8 Outflow: 393 24hr AF Total: 782
 (4390.0 HW)AF: 3281 Diff AF: -212
 Bishop Hi/Lo: 94/47 Precip(Day/Month): 0.00/0.12
 B C @ Plant 6: 342 (avg) O R Below BP Cr: 459 Fish Sprg @ RR Brdg: 30
 BP Pwr House : 83/57 Precip(Day/Month): 0.00/0.02 BP Cr Cur/Peak: 196/225

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: 3863.9 Outflow: 603 24hr AF Total: 1165
 (3866.0 HW)AF: 4197 Diff AF: -279
 Tin Res Hi/Lo: 94/55 Precip(Day/Month): 0.00/0.08

LAA Intake Precip(Day/Month): 0.00/0.07
 Indep Hi/Lo: 95/60 Precip(Day/Month): 0.00/0.12
 Alab Gt Hi/Lo: 93/63 Precip(Day/Month): 0.00/0.00
 Cotw Gt Hi/Lo: 95/63 Precip(Day/Month): 0.00/0.01
 Blckrck Spill: 101.1 Thibaut Spillgates: 5.1 Lone Pine Creek: 78
 Alab Gates GA: 8.67 Flow: 551
 Cottw Gt Gage: 10.30 Flow: 699 Creek: 135 Power Plant: 0
 LORP(inflows): Intake 98, Blackrock 2.6, Goose 0.0, Billy 1.0, Locust 0.0,
 Georges 0.5, Alabama Gates 0 **Total Inflow(cfs): 102**
 (outflows): PumpSta 0, Delta(L.G.) 8, Delta(weir) 34 **Total Outflow(cfs): 42**
 Lubkin Splgt: Flow(in/out): 0/103 AF Total(in/out): 0/193 net AF: 193
 Cartago Splgt: Flow(in/out): 0/103 AF Total(in/out): 0/203 net AF: 203
 Owens Lk Use : (net avg cfs) PumpSta 0, Lubkin 97, Cartago 102 **Total: 200**

(*) N Haiwee Elev: 3757.1
 (3757.5 HW)AF: 9796 Diff AF: 97
 (*) S Haiwee Elev: 3729.2
 (3742.0 HW)AF: 17083 Diff AF: -377
 S Haiwe Hi/Lo: 93/59 Precip(Day/Month): 0.00/0.14
 Hai Pwr Plant: 400 24hr AF Total: 793
 LAA #2 S Haiw: 280 24hr AF Total: 555