

07/10/19
07:36:49

NORTHERN DISTRICT DAILY REPORT

07/10/19

MONO BASIN

Rush Cr @ Dam: 385 Lee Vining Creek: Above 200 (Spill: 161, Conduit: 38)
 West Portal : 0 Mono Lake Elev: 6382.68 (USGS Datum) (Read on: 7/03)
 C Ranch Hi/Lo: 84/44 Precip(Day/Month): 0.00/0.00
 Parker Cr Abv: 46 Below: 46 Walker Cr Abv: 23 Below: 23
 Grant Lake Spill: 94
 (*)Grant Lake El: 7130.8 Outflow: 354 24hr AF Total: 690
 (7130.0 HW)AF: 48014 Diff AF: 0 Grant Lake Toe Drain: 0.22

LONG VALLEY

East Portal : 12 Below East Portal: 105
 (*)L V Resv Elev: 6776.0 Outflow: 0 24hr AF Total: 0
 (6781.5 HW)AF: 155515 Diff AF: 1041
 L Vally Hi/Lo: 87/42 Precip(Day/Month): 0.00/0.00
 ORG Main Weir: 3.70 Tunnel Drain: 0.32 Toe Drain: 0.56
 Rock Crk Div : 64

NORTH OWENS

RC@OR Cur/Ave: 214/183 Upper Gorge below PP Cur/Avg: 13/13
 (*)P V Resv Elev: 4391.7 Outflow: 397 24hr AF Total: 787
 (4390.0 HW)AF: 3162 Diff AF: -322
 Bishop Hi/Lo: 97/52 Precip(Day/Month): 0.00/0.00
 B C @ Plant 6: 320 (avg) O R Below BP Cr: 522 Fish Sprg @ RR Brdg: 31
 BP Pwr House : 85/59 Precip(Day/Month): 0.00/0.00 BP Cr Cur/Peak: 201/193

WELLS

	North Wells		South Wells		* Total *	
Aqueduct	(7)	46.5	(5)	38.6	(12)	85.1 On: W384, W399, W402, W413, W425
Domestic	(3)	4.6	(3)	1.9	(6)	6.5
Enhanc./Mitig.	(0)	0.0	(4)	7.8	(4)	7.8 Off:
* Total *	(10)	51.1	(12)	48.3	(22)	99.4

SOUTH OWENS

(*)Tin Resv Elev: 3862.0 Outflow: 500 24hr AF Total: 991
 (3866.0 HW)AF: 2719 Diff AF: 68
 Tin Res Hi/Lo: 96/60 Precip(Day/Month): 0.00/0.00

LAA Intake Precip(Day/Month): 0.00/0.00
 Indep Hi/Lo: 97/62 Precip(Day/Month): 0.00/0.00
 Alab Gt Hi/Lo: 95/63 Precip(Day/Month): 0.00/0.00
 Cotw Gt Hi/Lo: 96/62 Precip(Day/Month): 0.00/0.00
 Blckrck Spill: 0.0 Thibaut Spillgates: 4.8 Lone Pine Creek: 70
 Alab Gates GA: 9.04 Flow: 581
 Cottw Gt Gage: 11.12 Flow: 801 Creek: 81 Power Plant: 0
 LORP(inflows): Intake 94, Blackrock 1.6, Goose 0.0, Billy 1.1, Locust 0.0,
 Georges 0.8, Alabama Gates 0 **Total Inflow(cfs): 97**
 (outflows): PumpSta 47, Delta(L.G.) 8, Delta(weir) 7 **Total Outflow(cfs): 62**
 Lubkin Splgt: Flow(in/out): 22/ 0 AF Total(in/out): 31/ 0 net AF: -31
 Cartago Splgt: Flow(in/out): 0/ 28 AF Total(in/out): 0/ 58 net AF: 58
 Owens Lk Use : (net avg cfs) PumpSta 47, Lubkin -16, Cartago 29 **Total: 61**

(*)N Haiwee Elev: 3757.0
 (3757.5 HW)AF: 9727 Diff AF: -46
 (*)S Haiwee Elev: 3725.8
 (3742.0 HW)AF: 14642 Diff AF: 34
 S Haiwe Hi/Lo: 91/59 Precip(Day/Month): 0.00/0.00
 Hai Pwr Plant: 400 24hr AF Total: 793
 LAA #2 S Haiw: 280 24hr AF Total: 555