

07/08/19
09:10:22

NORTHERN DISTRICT DAILY REPORT

07/06/19

MONO BASIN

Rush Cr @ Dam: 394 Lee Vining Creek: Above 198 (Spill: 160, Conduit: 40)
 West Portal : 0 Mono Lake Elev: 6382.60 (USGS Datum) (Read on: 6/26)
 C Ranch Hi/Lo: 84/41 Precip(Day/Month): 0.00/0.00
 Parker Cr Abv: 43 Below: 43 Walker Cr Abv: 22 Below: 22
 Grant Lake Spill: 104
 (*)Grant Lake El: 7130.8 Outflow: 354 24hr AF Total: 690
 (7130.0 HW)AF: 48069 Diff AF: -22 Grant Lake Toe Drain: 0.22

LONG VALLEY

East Portal : 12 Below East Portal: 109
 (*)L V Resv Elev: 6775.2 Outflow: 149 24hr AF Total: 276
 (6781.5 HW)AF: 152123 Diff AF: 748
 L Vally Hi/Lo: 87/38 Precip(Day/Month): 0.00/0.00
 ORG Main Weir: 3.60 Tunnel Drain: 0.32 Toe Drain: 0.57
 Rock Crk Div : 65

NORTH OWENS

RC@OR Cur/Ave: 197/173 Upper Gorge below PP Cur/Avg: 14/14
 (*)P V Resv Elev: 4395.0 Outflow: 397 24hr AF Total: 781
 (4390.0 HW)AF: 3526 Diff AF: -104
 Bishop Hi/Lo: 100/50 Precip(Day/Month): 0.00/0.00
 B C @ Plant 6: 309 (avg) O R Below BP Cr: 499 Fish Sprg @ RR Brdg: 30
 BP Pwr House : 86/58 Precip(Day/Month): 0.00/0.00 BP Cr Cur/Peak: 179/177

WELLS

	North Wells		South Wells		* Total *	
Aqueduct	(7)	46.5	(5)	38.6	(12)	85.1 On: W384, W399, W402, W408, W413,
Domestic	(3)	4.6	(3)	1.9	(6)	6.5 W425
Enhanc./Mitig.	(0)	0.0	(4)	7.8	(4)	7.8 Off: W341, W422
* Total *	(10)	51.1	(12)	48.3	(22)	99.4

SOUTH OWENS

(*)Tin Resv Elev: 3862.2 Outflow: 550 24hr AF Total: 1090
 (3866.0 HW)AF: 2838 Diff AF: -50
 Tin Res Hi/Lo: 97/60 Precip(Day/Month): 0.00/0.00

LAA Intake Precip(Day/Month): 0.00/0.00
 Indep Hi/Lo: 99/67 Precip(Day/Month): 0.00/0.00
 Alab Gt Hi/Lo: 98/65 Precip(Day/Month): 0.00/0.00
 Cotw Gt Hi/Lo: 100/64 Precip(Day/Month): 0.00/0.00
 Blckrck Spill: 50.2 Thibaut Spillgates: 5.3 Lone Pine Creek: 72
 Alab Gates GA: 8.46 Flow: 527
 Cottw Gt Gage: 10.60 Flow: 723 Creek: 93 Power Plant: 0
 LORP(inflows): Intake 97, Blackrock 1.5, Goose 0.0, Billy 1.2, Locust 0.0,
 Georges 0.7, Alabama Gates 0 **Total Inflow(cfs): 101**
 (outflows): PumpSta 47, Delta(L.G.) 8, Delta(weir) 0 **Total Outflow(cfs): 55**
 Lubkin Splgt: Flow(in/out): 4/ 0 AF Total(in/out): 15/ 5 net AF: -10
 Cartago Splgt: Flow(in/out): 0/ 2 AF Total(in/out): 1/ 12 net AF: 11
 Owens Lk Use : (net avg cfs) PumpSta 47.4, Lubkin -5, Cartago 6 **Total: 48**

(*)N Haiwee Elev: 3757.0
 (3757.5 HW)AF: 9773 Diff AF: -41
 (*)S Haiwee Elev: 3725.6
 (3742.0 HW)AF: 14532 Diff AF: -41
 S Haiwe Hi/Lo: 95/60 Precip(Day/Month): 0.00/0.00
 Hai Pwr Plant: 400 24hr AF Total: 793
 LAA #2 S Haiw: 280 24hr AF Total: 555