

07/15/19
08:34:54

NORTHERN DISTRICT DAILY REPORT

07/13/19

MONO BASIN

Rush Cr @ Dam: 314 Lee Vining Creek: Above 235 (Spill: 235, Conduit: 0)
 West Portal : 0 Mono Lake Elev: 6382.84 (USGS Datum) (Read on: 7/10)
 C Ranch Hi/Lo: 90/50 Precip(Day/Month): 0.00/0.00
 Parker Cr Abv: 61 Below: 61 Walker Cr Abv: 25 Below: 25
 Grant Lake Spill: 33
 (*)Grant Lake El: 7130.4 Outflow: 354 24hr AF Total: 689
 (7130.0 HW)AF: 47652 Diff AF: -186 Grant Lake Toe Drain: 0.22

LONG VALLEY

East Portal : 12 Below East Portal: 105
 (*)L V Resv Elev: 6776.6 Outflow: 0 24hr AF Total: 54
 (6781.5 HW)AF: 158616 Diff AF: 1006
 L Vally Hi/Lo: 94/47 Precip(Day/Month): 0.00/0.00
 ORG Main Weir: 3.80 Tunnel Drain: 0.32 Toe Drain: 0.57
 Rock Crk Div : 73

NORTH OWENS

RC@OR Cur/Ave: 230/207 Upper Gorge below PP Cur/Avg: 13/13
 (*)P V Resv Elev: 4383.1 Outflow: 400 24hr AF Total: 793
 (4390.0 HW)AF: 2323 Diff AF: -267
 Bishop Hi/Lo: 104/59 Precip(Day/Month): 0.00/0.00
 B C @ Plant 6: 346 (avg) O R Below BP Cr: 528 Fish Sprg @ RR Brdg: 33
 BP Pwr House : 91/62 Precip(Day/Month): 0.00/0.00 BP Cr Cur/Peak: 233/228

WELLS

	North Wells		South Wells		* Total *	
Aqueduct	(7)	47.5	(5)	38.6	(12)	86.1 On: W384, W413, W422
Domestic	(3)	4.6	(3)	1.9	(6)	6.5
Enhanc./Mitig.	(0)	0.0	(2)	2.3	(2)	2.3 Off: W399
* Total *	(10)	52.1	(10)	42.8	(20)	94.9

SOUTH OWENS

(*)Tin Resv Elev: 3862.4 Outflow: 499 24hr AF Total: 985
 (3866.0 HW)AF: 3033 Diff AF: 124
 Tin Res Hi/Lo: 103/65 Precip(Day/Month): 0.00/0.00

LAA Intake Precip(Day/Month): 0.00/0.00
 Indep Hi/Lo: 105/69 Precip(Day/Month): 0.00/0.00
 Alab Gt Hi/Lo: 104/72 Precip(Day/Month): 0.00/0.00
 Cotw Gt Hi/Lo: 105/70 Precip(Day/Month): 0.00/0.00
 Blckrck Spill: 0.0 Thibaut Spillgates: 4.7 Lone Pine Creek: 73
 Alab Gates GA: 8.96 Flow: 573
 Cottw Gt Gage: 10.98 Flow: 784 Creek: 74 Power Plant: 0
 LORP(inflows): Intake 91, Blackrock 0.8, Goose 0.0, Billy 0.9, Locust 0.0,
 Georges 0.5, Alabama Gates 0 **Total Inflow(cfs): 93**
 (outflows): PumpSta 47, Delta(L.G.) 7, Delta(weir) 7 **Total Outflow(cfs): 61**
 Lubkin Splgt: Flow(in/out): 9/ 0 AF Total(in/out): 25/ 0 net AF: -25
 Cartago Splgt: Flow(in/out): 0/ 31 AF Total(in/out): 0/ 47 net AF: 47
 Owens Lk Use : (net avg cfs) PumpSta 47.1, Lubkin -13, Cartago 24 **Total: 58**

(*)N Haiwee Elev: 3757.0
 (3757.5 HW)AF: 9744 Diff AF: -35
 (*)S Haiwee Elev: 3725.9
 (3742.0 HW)AF: 14691 Diff AF: 214
 S Haiwe Hi/Lo: 101/64 Precip(Day/Month): 0.00/0.00
 Hai Pwr Plant: 201 24hr AF Total: 581
 LAA #2 S Haiw: 280 24hr AF Total: 555