

TABLE

Explanatory of the assumed capacities of the Reservoirs, or exhibiting the residues of water in the Reservoirs at the end of any month.

1		2	3	4	5	6	7	8
TIME		No. of Days	Year 1822, amount of monthly fall of rain drained, taken from Colonel Abert's table	Drainage water per sq. acre, taken from Colonel Abert's table	Drainage water per square mile.	Drainage water, per 100 square miles.	Loss on drainage water from leakage and evaporation on Reservoirs, and distributed as follows, monthly.	Loss on drainage.
From	To		Inches.	Cubic feet	Cubic feet	Cubic feet	Cubic feet	Cubic feet
						Total.	Totals.	Totals.
Dec. 15	Dec. 31	16	0.300	1089.	676.960.	69.696.000	6.209.480	6.209.480
Dec. 31	Jan. 31	31	0.900	3267.	2.090.880.	278.784.000	17.149.701	23.359.184
Jan. 31	Feb. 15	15	1.200	4356.	2.787.840.	557.568.000	20.642.140	44.201.334
Feb. 15	Feb. 28	13	1.200	4356.	2.787.840.	836.352.000	34.356.452	78.557.776
Feb. 28	March 31	31	0.650	2359.5	1.511.009.3	987.452.930	66.032.604	144.590.380
March 31	April 30	30	0.525	1905.7	1.218.286.1	1.109.281.540	66.453.760	201.044.140
April 30	May 31	31	0.375	1361.2	871.180.	1.196.399.540	55.707.780	256.751.920
May 31	June 30	30	0.375	1361.2	871.180.	1.283.517.540	42.975.420	299.727.340
June 30	July 31	31	1.0875	3947.6	2.531.916.3	1,536,709.170	45.809.599	346.536.939
July 31	Aug. 31	31	0.200	726.	462.781.4	1,582,987.310	38,990.818	384,527,757
Aug. 31	Sept. 30	30	0.5628	2041.9	1,307,497.	1,713,737.010	25,542.690	410,070,447
Sept. 30	Oct. 31	31	0.625	2268.8	1,452,464.6	1,858,983.470	22,869.962	432,940,409
Oct. 31	Nov. 30	30	1.275	4628.2	2,960,686.1	2,155,052.080	22,878.120	455,818,529
Nov. 30	Dec. 15	15	0.300	1089.0	696.960.	2,224,748.080	8,751.240	464,572,769