

## Coefficients of models of gross and net growth and mortality

Tree species	Index	Ci	Ci00	Ci01	Ci02	Ci10	Ci20	Ci22
Pine	GS	C1	1.3240E+1	8.7876E+2	9.3631E+1	-2.2138E+1	3.8026E+0	-1.2108E+2
		C2	2.9244E-2	-2.0000E-3	2.0300E-4	-2.5000E-3	1.5600E-4	2.0000E-4
		C3	2.0928E+0	-7.7050E-2	1.1944E-2	-7.1960E-2	1.3303E-2	8.1940E-3
	TV	C1	2.0747E+2	1.7783E+3	-1.9316E+2	-6.6982E+1	4.1738E+0	-1.7500E+2
		C2	4.2285E-2	-2.1360E-2	3.6240E-3	-4.3000E-3	3.4200E-4	1.1290E-3
		C3	2.7684E+0	-1.2963E+0	8.2299E-1	-2.8720E-1	3.8900E-2	7.7631E-2
Spruce	GS	C1	1.2405E+2	1.3726E+3	-5.4746E+1	-6.9644E+1	7.8022E+0	-1.6602E+2
		C2	2.4618E-2	2.4300E-4	7.8700E-5	-1.0300E-3	-2.8000E-6	-7.2000E-5
		C3	2.8269E+0	4.0252E-2	-2.5710E-2	1.0275E-2	1.3694E-2	-1.7320E-2
	TV	C1	1.8059E+2	2.6060E+3	-4.8999E+2	-5.1873E+1	4.7205E-1	-2.2912E+2
		C2	2.3864E-2	-2.9400E-3	1.7290E-3	-3.8000E-4	-7.7000E-5	1.4000E-5
		C3	2.7121E+0	-2.9837E-1	2.9007E-1	3.0481E-1	-2.9720E-2	-7.9900E-3
Oak	GS	C1	-9.3247E+1	8.4991E+2	3.8117E+2	2.6056E+1	8.7217E-1	-1.6211E+2
		C2	1.7952E-2	8.3200E-4	-3.5000E-5	-1.0400E-3	2.2600E-4	-1.5000E-4
		C3	1.5885E+0	8.0710E-2	3.1384E-2	-5.3920E-2	2.5634E-2	-3.3210E-2
	TV	C1	6.3790E+2	1.2466E+3	4.1381E+1	-6.4254E+1	-1.1637E+0	-1.7881E+2
		C2	2.5627E-2	-8.6500E-3	2.1260E-3	-2.9000E-3	3.6100E-4	7.9300E-4
		C3	2.9874E+0	-1.6944E+0	7.5996E-1	-1.1953E-1	3.5984E-2	-5.9700E-2

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Tree species	Index	Ci	Ci00	Ci01	Ci02	Ci10	Ci20	Ci22
Birch	GS	C1	-2.5373E+1	6.2942E+2	8.1682E+1	-9.8713E+0	3.1662E+0	-1.0167E+2
		C2	2.6576E-2	-3.0400E-3	1.5890E-3	-1.3000E-4	5.8900E-5	-1.3000E-4
		C3	1.1269E+0	1.6742E-1	-4.0630E-2	1.7827E-1	6.1520E-3	-9.4300E-3
	TV	C1	1.9924E+2	1.1157E+3	-2.5983E+2	-8.0428E+1	6.2505E+0	-9.8446E+1
		C2	4.8304E-2	-1.9320E-2	-3.7200E-3	-2.0900E-3	-3.0000E-5	1.8820E-3
		C3	2.3700E+0	-1.3332E+0	4.0769E-1	1.1640E-1	-4.8700E-3	1.1323E-1
Aspen	GS	C1	-2.7848E+1	6.7495E+2	1.1137E+2	6.6177E+0	3.7520E-1	-9.8233E+1
		C2	3.6346E-2	-2.5000E-3	3.8200E-4	-5.7300E-3	5.7400E-4	2.4300E-4
		C3	1.7085E+0	2.1490E-3	-1.0700E-3	-1.2874E-1	1.9050E-2	1.3201E-2
	TV	C1	2.6046E+2	1.2634E+3	-3.3367E+2	-1.1226E+2	1.0801E+1	-1.0365E+2
		C2	5.1285E-2	-1.1120E-2	-6.8500E-3	-4.9000E-4	-4.9000E-5	-3.5000E-4
		C3	2.6179E+0	-5.4505E-1	1.0659E-1	-2.7480E-2	-3.6200E-3	-1.0400E-3