

Forest type	Dominant species	Species-level Timber density [kg/m <sup>3</sup> ]	Approximate forest-level timber density [kg/m <sup>3</sup> ]	a1	m1	b1
Spruce/Fir	<i>Abies balsamea</i>	400	435	1	1	4.10-4
	<i>Picea rubens</i>	470				
Aspen/Birch	<i>Populus tremuloides</i>	450	560	1	0.58	2.8.10-3
	<i>Betula papyrifera</i>	660				
Northern Hardwood		635	715	1	0.55	3.5.10-3
	<i>Betula allaghaniensis</i>					
	<i>Fraxinus americana</i>	675				
	<i>Fagus grandifolia</i>	720				
	<i>Acer saccharum</i>	740				
Oak	<i>Quercus velutina</i>	740	760	1	0.4	4.9.10-3
	<i>Quercus prinus</i>	765				
	<i>Quercus alba</i>	770				