Bruce Peninsula Eco-district 6E14, Ontario

Predicted Forest Above-ground Carbon

biomass estimates based on Ter-Mikaelian & Korzukhin, 1997 Allometric Formulas 1:200,000

Above-ground organic carbon estimates for the Bruce Peninsula area created using the Ter-Mikaelian & Korzukhin, 1997 allometric formulas. Estimates of organic carbon for this grid are presented in tonnes/hectare. Carbon was estimated by multiplying predicted above-ground biomass by 0.475. This relationship was derived from the relevant literature.

Puric-Mladenovic, D. and Clark, G. 2010. Predictive modeling and mapping of biomass and carbon for Eco-district 6e14. Faculty of Forestry, University of Toronto. http://www.forestry.utoronto.ca/SettledLandscapes/BruceBiomassExplorer/

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