Bruce Peninsula Eco-district 6E14, Ontario

Predicted Forest Above-Ground Biomass (Mean Filtered)

biomass estimates based on Jenkins et al., 2003 Allometric Formulas

1:200,000

Above-ground biomass estimates for the Bruce Peninsula area created using the Jenkins et al., 2003 allometric formulas. Estimates of biomass for this grid are presented in tonnes/hectare.

For each pixel in the grid, biomass per hectare within a three pixel by three pixel moving window (focal mean) were derived.

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/

The project was done as a partnership between the Faculty of Forestry, University of Toronto and Ontario Ministry of Natural Resources.

