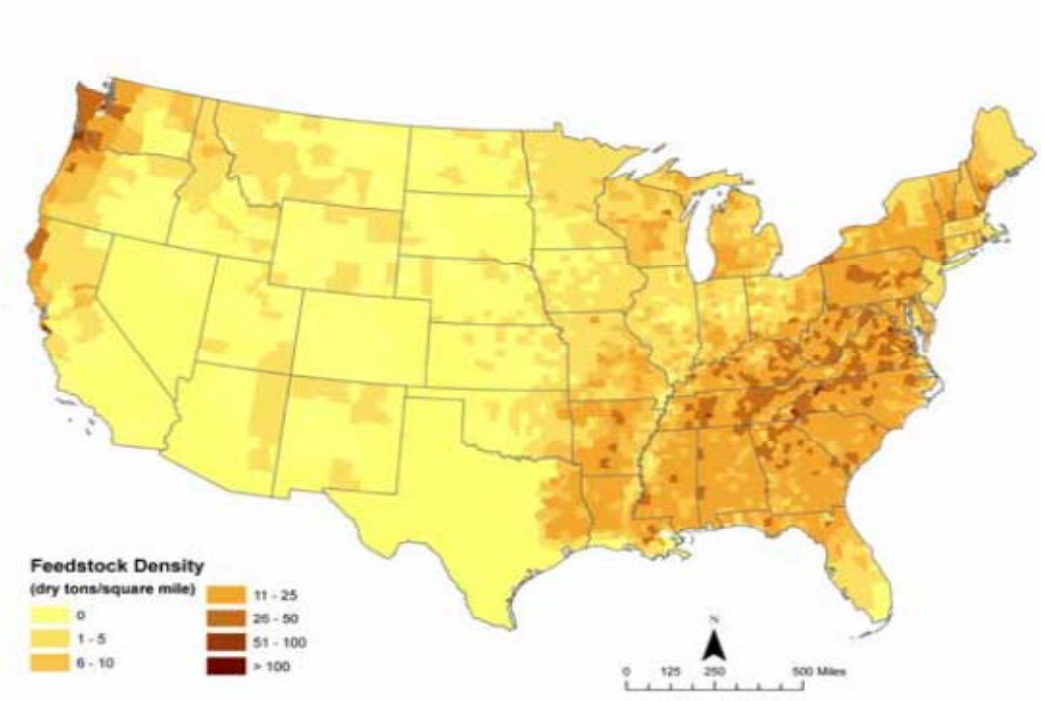
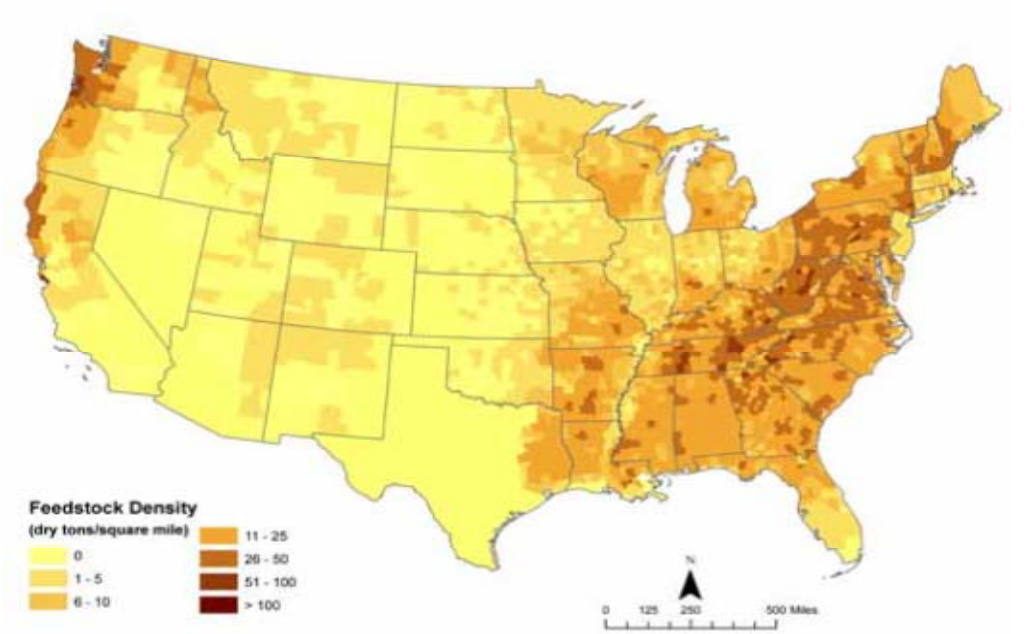
Forest residue thinnings are the material generated from thinnings designed to reduce the risk of loss to wildfire on timberlands. Timberland is forestland that is capable of producing in excess of 20 cubic feet per acre per year of industrial products in natural stands and is not withdrawn from timber utilization by statute or administrative regulation. These lands are distributed throughout the United States. As with logging residues, economics, site-specific characteristics and costs affect the recoverability of this material.

Section: FEEDSTOCKS
Spatial Distribution of Simulated Forest Residue Thinnings at $30 and $60 per Dry Ton (Roadside)



$30 per dry ton



$60 per dry ton

Source:

U.S. Department of Energy. 2011. *U.S. Billion-Ton Update*: *Biomass Supply for a Bioenergy and Bioproducts Industry*. R.D. Perlack and B.J. Stokes (Leads), ORNL/TM-2011/224. Oak Ridge National Laboratory, Oak Ridge, TN. 227p. http://www1.eere.energy.gov/biomass/pdfs/billion_ton_update.pdf