Private forests produce a wide range of products, **often from the same tree** and with varying market values.

Larger trees, which are typically the highest-value, are used for all lumber sizes, plywood, pilings, poles and veneer.

Smaller, less valuable trees are used for pulp and paper products, composite products and renewable energy.

Parts of trees such as limbs, branches and bark removed during harvesting are often used for renewable energy.

Forest owners are not economically motivated to use larger, high-value trees for low-value energy markets.