Forestry Impacts Summit County’s Economy

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**Summit County’s Forests**

- **Forest Land** 35%
- **Nonforest Land** 65%

**Summit County’s forest land ownership.**

- **Publicly Owned** 44%
- **Privately Owned** 56%

**Summit County’s timberland growing stock distribution.**

- **Red Oaks** 26%
- **White Oaks** 4%
- **Ash** 9%
- **Soft Maple** 11%
- **Yellow-poplar** 18%
- **All Other Species** 32%

**Informational Resources**

**School of Environment and Natural Resources**
The Ohio State University
2021 Coffey Rd.
Columbus, OH 43210
Phone: (614) 688-3421
Web: [ohiowood.osu.edu](http://ohiowood.osu.edu)
[woodlandstewards.osu.edu](http://woodlandstewards.osu.edu)

**Ohio State University Extension, Summit County**
2525 State Rd., Suite 250
Cuyahoga Falls, OH 44223
Phone: (330) 928-4769
Fax: (330) 928-9418
Web: [summit.osu.edu](http://summit.osu.edu)

**Ohio Division of Forestry**
15444 West High St.
Middlefield, OH 44062-9212
Phone: (440) 632-5299
Fax: (440) 632-1410
Web: [www.forestry.ohiodnr.gov/serviceforesters](http://www.forestry.ohiodnr.gov/serviceforesters)

**Summit County Soil and Water Conservation District**
2525 State Rd.
Cuyahoga Falls, OH 44223
Phone: (330) 929-2871
Fax: (330) 929-2872
Web: [www.summitswcd.org](http://www.summitswcd.org)

**Ohio Society of American Foresters Directory**
[www.osafdirectory.com](http://www.osafdirectory.com)

**Ohio Forestry Association**
Master Logging Company Program
Office: 746 Morrison Rd., Columbus, OH 43230
Mail: 1100-H Brandywine Blvd., Zanesville, OH 43701
Phone: (614) 497-9580
Fax: (614) 497-9581
Web: [www.ohioforest.org](http://www.ohioforest.org)

**Call Before You Cut**
Phone: (877) 424-8288
Web: [www.callb4ucut.com](http://www.callb4ucut.com)
Summit County’s Forest Industries

<table>
<thead>
<tr>
<th></th>
<th>Jobs</th>
<th>Output</th>
<th>Labor Income</th>
<th>Value Added</th>
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<tbody>
<tr>
<td><strong>Direct Impacts of Summit County’s Forest Industries</strong></td>
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<tr>
<td>Forestry and Logging</td>
<td>45</td>
<td>$2,591,000</td>
<td>$1,011,000</td>
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<td>$6,426,000</td>
<td>$7,794,000</td>
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<td>$55,737,000</td>
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<td>$45,431,000</td>
<td>$15,808,000</td>
<td>$19,764,000</td>
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<td>All Forest Industries</td>
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<td>$394,004,000</td>
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<td><strong>Type SAM Economic Multipliers</strong></td>
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<tr>
<td>Forestry and Logging</td>
<td>1.43</td>
<td>1.54</td>
<td>1.59</td>
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<tr>
<td>Wood Products Manufacturing</td>
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<td>1.49</td>
<td>1.78</td>
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<tr>
<td>Forestry and Logging</td>
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<td><strong>Location Quotients</strong></td>
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<tr>
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<tr>
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<td>0.50</td>
<td>0.67</td>
<td>0.65</td>
<td>0.56</td>
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(----) is withheld data to prevent potential disclosure of individual company information. Note: total impacts should not be added across industries. This overestimates the contributions of all forest industries due to any interactions occurring between individual sectors.

**Terminology**

Direct Impacts- the effects generated by a county’s forest industries to meet the final demand for wood and fiber products.  
Type SAM (Social Accounting Matrix) Economic Multipliers- figures quantifying the forest industries’ influences on other economic sectors. They are defined by dividing the sum of the direct, indirect, and induced impacts by the direct impact.  
Total Impacts- the summed effects of the forest industries’ direct, indirect, and induced impacts on the county’s economy.  
Location Quotients (LQs)- ratios comparing the forest industries’ relative contributions at the county level to their national share of the U.S. economy, which provides measures of specialization. Here, the forest industries’ LQs are defined as ≤ 1.00- not specialized; 1.01 - 5.00- specialized; 5.01 - 15.00- highly specialized; ≥ 15.01- very highly specialized.

**Sources**

U.S. Census Bureau; U.S. Forest Service Forest Inventory and Analysis; and Input-Output Models of the U.S. and Summit County, Ohio, IMPLAN LLC. All data are for the year 2012 and are reported in 2012 dollars.

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Bruce McPherson, Ph.D., Vice President for Agricultural Administration & Dean

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