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25.—Value of Shidments of Other Wood Industries, 1959 and 19	Shipments of Other Wood Industries, 1959 and	1960
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Industry	19591	1960	Percentage Change 1959-60
	\$	\$	
Sash, door and planing mills Wooden box factories Hardwood flooring Coffin and casket industry Wood handles and turning Cooperage Woodenware. Other <sup>2</sup>	255, 451, 145 24, 610, 738 16, 212, 518 11, 210, 993 9, 528, 274 5, 647, 303 4, 205, 947 41, 165, 505	229,834,534 25,171,658 13,489,720 11,749,903 10,252,700 5,258,997 4,034,269 41,147,856	$\begin{array}{c} -10.0 \\ +2.3 \\ -16.8 \\ +4.8 \\ +7.6 \\ -6.9 \\ -4.1 \\ -0.1 \end{array}$
Totals	368,032,423	340,939,637	- 7.4

<sup>&</sup>lt;sup>1</sup> Calculated on the same basis as for 1960. industries.

## Subsection 6.—The Paper-Using Industries

Starting with 1960, the paper-using group is comprised of five industries\* engaged primarily in manufacturing commodities of paper and paperboard. Establishments engaged in printing, publishing, bookbinding and the allied graphic arts also consume large quantities of these materials but are grouped separately (see Subsection 7).

Some paper-using establishments purchase paper as a raw material from the pulp and paper industry and merely subject it to some form of treatment to fit it for further manufacture in another industry; this occurs in the manufacture of coated, sensitized or corrugated paper. Other firms purchase paper and subject it to treatment to fit it for a definite final use such as in the manufacture of asphalt roofing or waxed wrapping paper. Another large group uses paper and paperboard as a raw material for conversion into paper bags, boxes, envelopes and other commodities.

The manufacture of containers and packages of various kinds has grown very rapidly since ways have been found of converting tough and cheap paper stocks into strongly made boxes which are replacing wooden crates and packing cases. Small attractive paper containers for use in the retail trade are now in common use and their manufacture constitutes an important branch of the paper-using industries. Starting with 1960, a number of establishments specializing in the production of plastic bags (cellulose, polyethylene, etc.) previously classed in other industries, are included with the paper bag manufacturers.

Composition roofing and sheathing, consisting of paper felt saturated with asphalt or tar and in some cases coated with a mineral surfacing, is being increasingly used as a substitute for metal roofing, wooden shingles and siding materials. Establishments classed as roofing manufacturers also produce a large proportion of the floor tiles manufactured in this country.

As a whole, the paper-using industries have grown constantly in recent years. In 1949, the 401 establishments in this group employed 24,421 persons, distributed \$50,644,753 in salaries and wages and shipped products valued at \$256,911,933; in 1960 these industries comprised 453 establishments, provided employment to 29,791 persons with earnings totalling \$114,204,419 and reported shipments of commodities valued at a record \$549,380,089.

<sup>&</sup>lt;sup>2</sup> Includes wood preservation industry and miscellaneous wood

<sup>\*</sup> Asphalt roofing manufacturers, folding box and set-up box manufacturers, corrugated box manufacturers, paper bag manufacturers, and miscellaneous paper converters.