The Arkansas Timber Price Report Q3 2025

The Arkansas Timber Price Report is a quarterly report of timber stumpage prices in Arkansas. Survey data for this report are provided by *Timber Mart-South*. The price summary is provided to illustrate current, statewide market trends in timber product values for standing timber. These values may not reflect the stumpage values for a particular tract of timber. Timber prices may vary greatly depending on many factors including location in the state, species, products, access, distance to mills, and site conditions. To download a report, visit https://www.uaex.uada.edu/environment-nature/forestry/timber-price-report.aspx. You can also contact your local county Extension agent. If you have questions about the report, please contact: Dr. Jacob J. Hackman, 501-910-4553, email: jhackman@uada.edu

Table 1: Statewide average stumpage prices ($/ton) for common timber classes across the state of Arkansas.

ARKANSAS AVERAGE V. LAST QUARTER V. PREVIOUS YEAR

	Stumpage Prices $/ton				
	Current Quarter	Last Quarter		Previous Year	
PRODUCT	**State Average**	**2Q2025**	**up/(dn)**	**3Q2024**	**up/(dn)**
PINE SAWTIMBER	$23.60	$25.23	($1.63)	$23.01	$0.59
PINE CHIP-N-SAW	$13.74	$13.25	$0.49	$14.14	($0.40)
PINE PULPWOOD	$3.89	$4.36	($0.47)	$4.50	($0.61)
MIXED HARDWOOD SAWTIMBER	$40.93	$39.03	$1.90	$48.24	($7.31)
HARDWOOD PULPWOOD	$7.13	$6.40	$0.73	$8.30	($1.17)

Average Q4 Stumpage Prices since Q2 2020

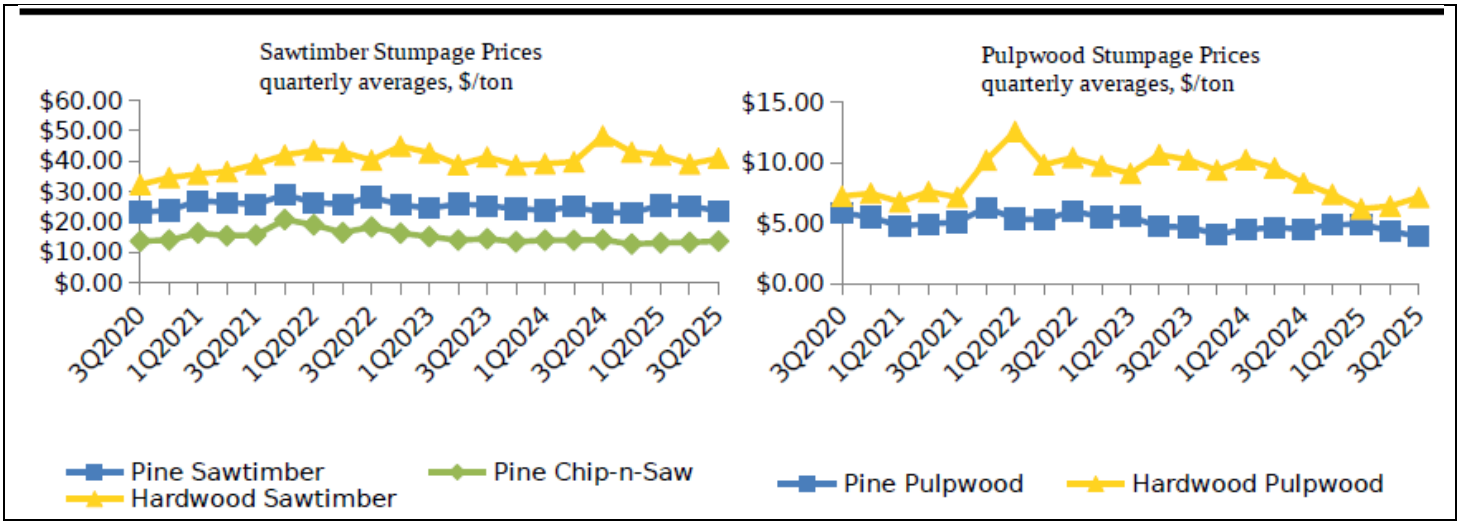

Figure 1: Moving statewide average in $/ton of sawtimber and chip N saw (left) and pulpwood (right) since 3Q 2020. (note: these are average values and trends may be different in your area depending on supply and demand)

Timber Specifications:

Pulpwood: 6” + DBH

Chip-N-Saw: 8”- 12” DBH
Sawtimber: 12” + DBH
DBH: Diameter Breast height

Timber Conversions:

1 Std. Cord: 128 ft^3 of wood or 8x4x4feet (bark, air, solid wood) ~ 90 ft^3 Bark/wood
1 Std. Cord of Pine: 75 ft^3 (Solid Wood) / 2.124 m^3
1 std. Cord of Mixed Hardwood: 80 ft^3 of (Solid Wood)/ 2.265 m^3
1 cubic meter (m^3) = 35.315 cubic feet (ft^3)
1 short ton (2,000 lb.) of green southern pine, wood & bark, has about 0.822 m^3 of solid wood.
1 short ton (2,000 lb.) of green mixed hardwood, wood & bark, has about 0.787 m^3 of solid wood
1 metric tonne = 1.102 short tons= 2,204 lbs·

Pine Sawtimber and Large Logs: 7.0 Tons per MBF Scribner; 8.0 Tons per MBF Doyle; 5.5 Tons per MBF International
Pine Chip-n-Saw (using log rules): 8.0 Tons per MBF Scribner; 9.975 Tons per MBF Doyle; 6.225 Tons per MBF International
Pine Pulpwood and Chip-n-Saw: 5,350 lbs (Range 5,000-5,620 lbs.) or2.68 Tons per Std.Cord. Ratio of weights between sawtimber & pulpwood is 2.80 cds. to MBF (Scribner).
Hardwood/Oak Sawtimber: 9.0 Tons per MBF Doyle; 8.0 Tons per MBF Scribner; 6.5 Tons per MBF International
Hardwood Pulpwood: 5,800 lbs/Std. Cord or2.90 Tons (Range 5,400-6,075 lbs.) Ratio of weight between sawtimber and pulpwood 3.02 cds. to MBF (Doyle).

Definitions:

MBF: Thousand board feet

MBF Doyle: The formula is: $(D-4)^2 \times (L/16)$, where D is the diameter inside the bark and L is the length in feet. Good for larger trees but loses accuracy the smaller the trees. Expressed in 1,000 board feet Good for early estimations of timber value.

MBF Scribner: The formula is: $(D - 4)^2 \times L / 16$, where D is the diameter inside the bark at the small end of the log and L is the length. Generally a more conservative estimate and good for measuring small/medium size timber. Scribner does not account for taper of trees, underestimating volume of longer logs. Expressed in 1,000 board feet.

MBF International: The formula is: Board Feet (BF) = ((Log Constant * D^2) - (Log Constant * D). Constant values change depending on log length. (see below) Most accurate of the three.

4-foot lengths: $BF = (0.199 * D^2) - (0.642 * D)$
8-foot lengths: $BF = (0.398 * D^2) - (1.086 * D) - 0.271$
12-foot lengths: $BF = (0.597 * D^2) - (1.330 * D) - 0.715$
16-foot lengths: $BF = (0.796 * D^2) - (1.375 * D) - 1.230$
20-foot lengths: $BF = (0.995 * D^2) - (1.221 * D) - 1.71$

Timber Mart-South (TMS) has more detailed data available by subscription that contains products and regions not included in this report. TMS is compiled and produced at the Center for Forest Business, Warnell School of Forest Resources, University of Georgia, under contract with the Frank W. Norris Foundation, a non-profit corporation serving the forest products industry.