

# ILLINOIS TIMBER PRICES SURVEY

ILLINOIS AGRICULTURAL STATISTICS SERVICE  
AND  
THE ILLINOIS DIVISION OF FOREST RESOURCES AND NATURAL HERITAGE

MAY - AUGUST 1986

December 11, 1986

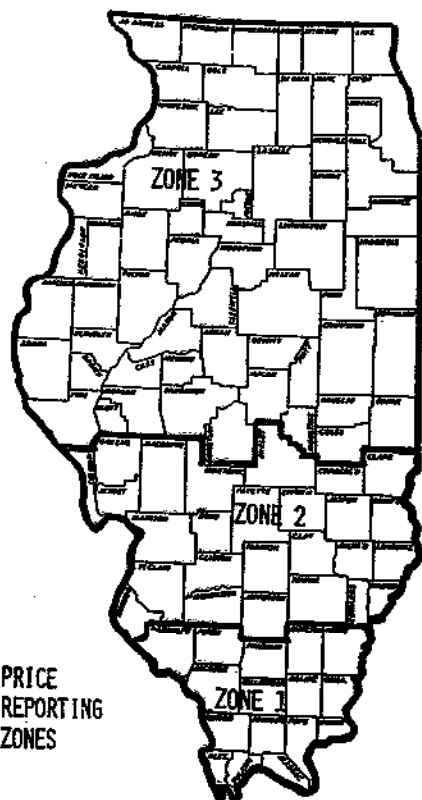
## PRICES PAID ILLINOIS TIMBER PRODUCERS MAY 1986 THROUGH AUGUST 1986

Summer sawtimber prices paid Illinois timber growers were generally higher than a year earlier for stumps but lower for FOB. Of the timber buyers reporting volume of their 1986 operations, 37% indicated their volume was 500 thousand board feet or higher. This was unchanged from a year earlier on their 1985 operations.

Illinois is divided into three price-reporting zones, based on timber resources, similarity, utilization standards and practices and soil types. Zone 1 is the Southern Unit, Zone 2 the Claypan Unit and Zone 3 the Prairie Unit. Ranges of prices for each zone are shown on the back of this report.

This report is prepared by the Illinois Agricultural Statistics Service with the assistance of the Illinois Division of Forest Resources and Natural Heritage. Unless otherwise indicated, prices shown in this report are prices reported by licensed timber buyers. The cooperation of those timber buyers who participated in the survey is gratefully appreciated.

This report can be used only as a guide for determining the market value of timber. General market and economic conditions are the major price-determining factors. Certain local considerations such as accessibility, site and terrain, distance to market, size of sale, and tree size and quality also affect the price received. For technical, marketing or management assistance, contact your Local State Forester, or the Division of Forest Resources and Natural Heritage, Illinois Department of Conservation, 600 No. Grand Avenue, West, Springfield, Illinois 62706.



PRICE  
REPORTING  
ZONES

### AVERAGE SAWTIMBER PRICES IN \$ PER M BD. FT., STUMPAGE AND F.O.B. SELECTED PERIODS

SPECIES	May 1985-August 1985		November 1985-February 1986		May 1986-August 1986	
	Stumpage	F.O.B.	Stumpage	F.O.B.	Stumpage	F.O.B.
Ash	100	206	102	223	102	201
Basswood	48	124	55	119	56	117
Beech	43	115	41	113	41	109
Cottonwood	38	111	32	105	36	105
Sweet Gum	44	116	44	110	41	112
Elm & Hackberry	38	115	37	105	37	107
Hickory	38	119	46	122	46	116
Soft Maple	43	123	51	130	51	121
Sugar Maple	48	126	49	126	64	109
Black Oak	67	130	73	140	72	127
Pin Oak	42	109	43	110	40	113
Red Oak	96	193	99	186	103	185
White Oak	86	179	95	187	90	173
Yellow Poplar	58	128	71	142	67	125
Sycamore	37	111	37	110	36	108
Black Walnut	296	446	281	499	302	531
Woods Run Bottomland	49	115	53	123	49	118
Woods Run Upland	65	133	71	141	77	137

### FACE VENEER PRICES \$ PER M BD. FT.

Red Oak	265	579	310	600	285	700
White Oak	729	1,117	760	1,256	702	1,140
Walnut	1,083	1,408	1,229	2,053	1,192	1,963

### UNPEELED PULPWOOD PRICES, \$ PER TON, SELECTED PERIODS

Ton	May 1985-August 1985		November 1985-February 1986		May 1986-August 1986	
	Stumpage	F.O.B.	Stumpage	F.O.B.	Stumpage	F.O.B.
	2.25	16.07	2.00	14.75	1.67	15.95

### COOPERAGE PRICES, \$ PER M BD. FT., STUMPAGE AND F.O.B. SELECTED PERIODS

White Oak	Stumpage		F.O.B.		Stumpage		F.O.B.	
	Stumpage	F.O.B.	Stumpage	F.O.B.	Stumpage	F.O.B.	Stumpage	F.O.B.
	120	255	136	260	118	—	—	—

- OVER -

BULK RATE  
 POSTAGE & FEES PAID  
 USDA  
 PERMIT NO. G-38

Timber Prices  
 May 1986-August 1986  
 December 11, 1986

**MOST COMMONLY REPORTED PRICES PAID ILLINOIS TIMBER PRODUCERS, MAY 1986-AUGUST 1986**

PRODUCT	UNIT	Zone 1		Zone 2		Zone 3	
		Stumpage	F.O.B.Mill	Stumpage	F.O.B.Mill	Stumpage	F.O.B.Mill
<b>1. Sawtimber</b>							
Ash	M bd.ft.	50 -150	100-200	50 -150	100-393	65 -150	129-210
Basswood	M bd.ft.	40 - 50	85 -130	30 -100	120	30 - 80	115-125
Beech	M bd.ft.	30 - 40	70 -130	40 - 50	100-120	-	-
Cottonwood	M bd.ft.	25 - 50	70 -130	25 - 50	80 -130	20 - 40	80 -120
Sweet Gum	M bd.ft.	25 - 50	70 -130	40 - 50	100-120	-	-
Elm & Hackberry	M bd.ft.	25 - 50	85 -130	25 - 50	80 -130	20 - 40	80 -120
Hickory	M bd.ft.	25 - 80	85 -130	25 -100	80 -200	20 - 75	80 -165
Soft Maple	M bd.ft.	40 - 55	85 -130	30 - 50	100-140	40 -100	125-165
Sugar Maple	M bd.ft.	40 - 50	85 -130	40 -100	80 -120	40 -100	80 -165
Black Oak	M bd.ft.	40 -100	85 -200	30 -120	100-160	30 -150	100-130
Pin Oak	M bd.ft.	25 - 55	85 -130	25 - 50	80 -130	30 - 60	100-130
Red Oak	M bd.ft.	75 -125	100-275	50 -150	100-300	60 -180	145-300
White Oak	M bd.ft.	50 -100	100-250	50 -150	100-300	60 -150	145-225
Yellow Poplar	M bd.ft.	40 - 80	85 -150	70 -100	120	80	165
Sycamore	M bd.ft.	25 - 50	100-130	25 - 70	80 -130	20 - 40	80 -100
Black Walnut	M bd.ft.	300	300-600	200-500	350-598	200-500	400-800
Woods Run Bottomland	M bd.ft.	35 - 65	100-140	35 - 80	90 -130	30 -100	130
Woods Run Upland	M bd.ft.	45 - 95	120-180	40 -150	100-200	80 -115	-
<b>STATEWIDE</b>							
		Stumpage		F.O.B.			
<b>2. Face Veneer</b>							
Red Oak	M bd.ft.		125 - 500			600 - 800	
White Oak	M bd.ft.		350 -1,000			729 -1,500	
Walnut	M bd.ft.		450 -2,500			1,500-2,500	
<b>3. Pulpwood</b>							
Unpeeled	Ton		1.50 - 2.00			15.95	
<b>4. Cooperage</b>							
White Oak	M bd.ft.		75 - 160			-	

LOG SCALES USED BY REPORTING BUYERS		
Scale	Percent Using	
Doyle	94	
Scribner	3	
International	3	
CUSTOM SAWING BY THOSE REPORTING		
Region	Percent Reporting	Rates Reported \$/M bd.ft.
Zone 1	8	150
Zone 2	47	80 -200
Zone 3	30	150-250
ILLINOIS	33	80 -250

VOLUME OF 1986 OPERATIONS					
Size in (000)bd.ft.	Zone 1	Zone 2	Zone 3	All	
1 - 100	15	24	34	26	
100 - 500	31	46	29	37	
500 -1000	23	12	8	13	
1000-3000	23	9	25	17	
3000+	8	9	4	7	

Cooperage is the manufacture of barrels. Face veneer: Logs cut into thin sheets or "veneer" used mostly by furniture builders. Pulpwood is used in making paper, fiberboard, and similar products. M bd.ft. means thousand board feet. Sawtimber refers to logs that are cut into lumber or timbers.

MARKED TIMBER SALES - MAY 1986 - AUGUST 1986	
STATEWIDE STUMPAGE*	
Woods Run Upland	\$60 - \$306/M bd. ft.
Woods Run Bottomland	Insufficient data

\*Prices supplied to District Foresters by seller, may include some veneer.

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 State Statistician

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 Agricultural Statisticians