

ILLINOIS TIMBER PRICES

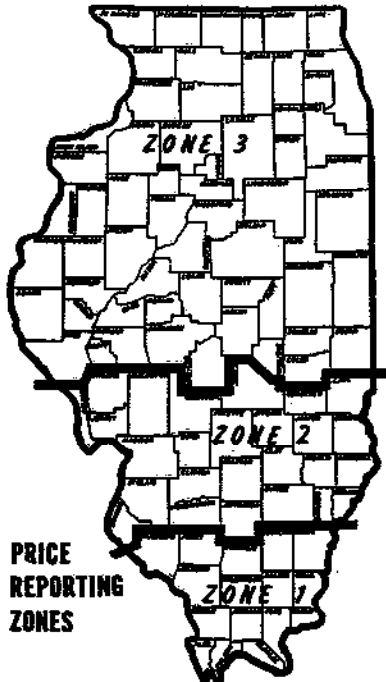
ILLINOIS COOPERATIVE CROP REPORTING SERVICE

AND

NOVEMBER 1981-FEBRUARY 1982

ILLINOIS DIVISION OF FOREST RESOURCES AND NATURAL HERITAGE

May 26, 1982



PRICES PAID ILLINOIS TIMBER PRODUCERS NOVEMBER 1981 THROUGH FEBRUARY 1982

Winter sawtimber prices paid Illinois timber growers were mixed as compared to a year earlier. Of the timber buyers reporting volume of their 1981 operations, 70% indicated their volume was under 500 thousand board feet. This was up from 62% reported a year earlier on their 1980 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 Cooperative Crop Reporting Service with the assistance of the Illinois Division of Forest Resources and Natural Heritage. The cooperation of the licensed 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 N. Grand Avenue, West, Springfield, Illinois 62706.

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

SPECIES	November 1980-February 1981		May 1981-August 1981		November 1981-February 1982	
	Stumpage	F.O.B.	Stumpage	F.O.B.	Stumpage	F.O.B.
Ash	90	173	85	185	79	170
Basswood	46	126	49	122	48	119
Beech	41	116	43	95	40	106
Cottonwood	38	106	37	101	35	101
Sweet Gum	38	112	39	100	40	103
Elm & Hackberry	40	106	43	103	41	108
Hickory	44	119	46	120	48	117
Soft Maple	51	122	48	116	50	122
Sugar Maple	59	127	56	136	55	120
Black Oak	46	115	47	115	51	117
Pin Oak	42	102	42	106	43	106
Red Oak	61	163	69	169	69	166
White Oak	88	167	87	173	79	153
Yellow Poplar	70	143	73	129	60	125
Sycamore	35	106	39	102	36	102
Black Walnut	305	667	347	667	316	489
Woods Run Bottomland	46	120	46	114	46	117
Woods Run Upland	55	125	59	118	55	125

FACE VENEER PRICES \$/M BD. FT.

Red Oak	219	455	260	526	226	369
White Oak	797	1,147	776	1,329	740	1,323
Walnut	1,275	1,748	1,227	1,667	1,190	1,913

UNPEELED PULPWOOD PRICES, SELECTED PERIODS

Ton	November 1980-February 1981		May 1981-August 1981		November 1981-February 1982	
	Stumpage	F.O.B.	Stumpage	F.O.B.	Stumpage	F.O.B.
	1.30	13.45	1.28	13.95	1.55	13.68

COOPERAGE (WHITE OAK) PRICES, SELECTED PERIODS

White Oak	November 1980-February 1981		May 1981-August 1981		November 1981-February 1982	
	Stumpage	F.O.B.	Stumpage	F.O.B.	Stumpage	F.O.B.
	163	253	142	243	127	247

Timber Prices
November 1981-February 1982
May 26, 1982

MOST COMMONLY REPORTED PRICES PAID ILLINOIS TIMBER PRODUCERS, NOVEMBER 1981-FEBRUARY 1982

PRODUCT	UNIT	Zone 1		Zone 2		Zone 3	
		Stumpage	F. O. B. Mill	Stumpage	F. O. B. Mill	Stumpage	F. O. B. Mill
Dollars							
1. Sawtimber							
Ash	M bd. ft.	40 -150	90 -250	40 -150	100-300	40 -110	120-282
Basswood	M bd. ft.	30 - 40	90 -100	30 - 80	90 -150	30 - 80	90 -160
Beech	M bd. ft.	30 - 40	85 -100	30 - 50	90 -120	40 - 50	100-130
Cottonwood	M bd. ft.	25 - 50	75 -110	20 - 70	80 -120	20 - 65	70 -130
Sweet Gum	M bd. ft.	25 - 45	75 -110	25 - 70	90 -120	25 - 50	100
Elm & Hackberry	M bd. ft.	20 - 50	80 -110	20 - 70	80 -120	20 - 80	100-130
Hickory	M bd. ft.	30 - 75	80 -150	25 -100	80 -170	25 - 80	75 -170
Soft Maple	M bd. ft.	30 - 50	90 -120	30 - 75	100-150	30 -100	100-160
Sugar Maple	M bd. ft.	30 - 40	90 -120	30 -100	80 -150	35 -100	75 -170
Black Oak	M bd. ft.	30 - 65	90 -110	30 - 80	100-150	40 - 85	120-150
Pin Oak	M bd. ft.	30 - 45	80 -110	30 - 70	80 -130	30 - 80	80 -130
Red Oak	M bd. ft.	40 -100	95 -200	35 -120	100-250	40 -120	100-250
White Oak	M bd. ft.	40 -100	100-200	40 -150	100-230	40 -150	120-254
Yellow Poplar	M bd. ft.	40 - 80	90 -150	40 -110	100-180	40 - 70	100-180
Sycamore	M bd. ft.	20 - 45	80 -112	20 - 70	80 -120	20 - 50	80 -125
Black Walnut	M bd. ft.	150-500	200-600	150-500	200-800	200-500	300-800
Woods Run Bottomland	M bd. ft.	30 - 75	100-150	30 - 70	100-150	30 -100	100-125
Woods Run Upland	M bd. ft.	30 - 90	100-160	30 - 80	100-160	35 -100	100-140
STATEWIDE							
		Stumpage				F. O. B.	
2. Face Veneer							
Red Oak	M bd. ft.		150 - 350			200 - 500	
White Oak	M bd. ft.		300 -1,200			910 -2,000	
Walnut	M bd. ft.		500 -2,000			600 -4,800	
3. Pulpwood							
Unpeeled	Ton		1.00 - 4.00			12.00 -15.35	
4. Cooperage							
White Oak	M bd. ft.		75 - 200			175 - 300	

LOG SCALES USED BY REPORTING BUYERS		
Scale	Percent Using	
Doyle	94	
Scribner	2	
International	4	
CUSTOM SAWING BY THOSE REPORTING		
Region	Percent Reporting	Rates Reported \$/M bd. ft.
Zone 1	35	85 - 120
Zone 2	45	70 - 250
Zone 3	39	120 - 250
ILLINOIS	40	70 - 250

VOLUME OF 1981 OPERATIONS				
Size in (000) bd. ft.	Zone 1	Zone 2	Zone 3	All
	%	%	%	%
1 - 100	23	33	33	31
100 - 500	50	42	31	39
500 -1000	12	13	13	12
1000-3000	--	12	10	9
3000+	15	--	13	9

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

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