

ILLINOIS TIMBER PRICES SURVEY

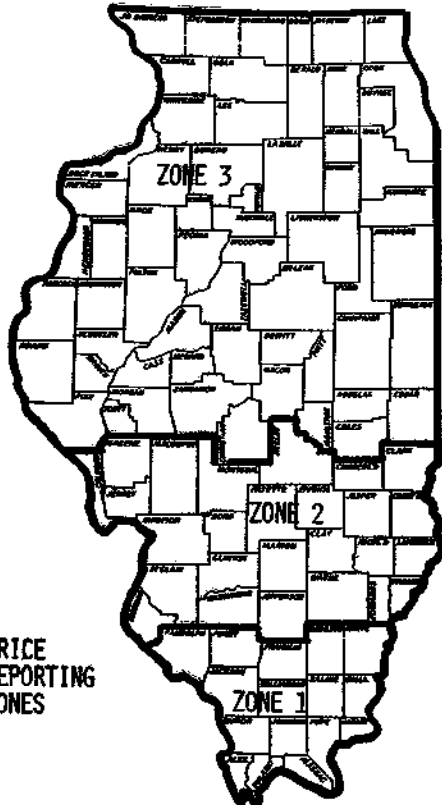
ILLINOIS COOPERATIVE CROP REPORTING SERVICE
AND

NOVEMBER 1983-FEBRUARY 1984

THE ILLINOIS DIVISION OF FOREST RESOURCES AND NATURAL HERITAGE

June 20, 1984

PRICES PAID ILLINOIS TIMBER PRODUCERS NOVEMBER 1983 THROUGH FEBRUARY 1984



PRICE
REPORTING
ZONES

Winter sawtimber prices paid Illinois timber growers were generally higher than a year earlier for both stumpage and F.O.B. Of the timber buyers reporting volume of their 1983 operations, 59% indicated their volume was under 500 thousand board feet. This was down from 63% reported a year earlier on their 1982 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. 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.

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

SPECIES	November 1982-February 1983		May 1983-August 1983		November 1983-February 1984	
	Stumpage	F.O.B.	Stumpage	F.O.B.	Stumpage	F.O.B.
Ash	73	195	94	184	92	185
Basswood	50	127	51	122	54	123
Beech	46	85	39	109	44	114
Cottonwood	31	98	36	102	36	103
Sweet Gum	42	97	38	104	44	113
Elm & Hackberry	35	103	38	108	41	108
Hickory	39	113	42	113	46	121
Soft Maple	46	131	53	126	48	124
Sugar Maple	51	123	53	123	53	123
Black Oak	51	122	69	140	68	129
Pin Oak	43	104	44	108	44	109
Red Oak	72	158	89	160	95	172
White Oak	76	162	96	158	93	178
Yellow Poplar	55	108	53	114	66	127
Sycamore	34	101	37	100	38	108
Black Walnut	287	460	274	436	318	480
Woods Run Bottomland	41	112	50	116	52	119
Woods Run Upland	58	114	67	133	61	136

FACE VENEER PRICES \$ PER M BD. FT.

	November 1982-February 1983	May 1983-August 1983	November 1983-February 1984
Red Oak	227	265	250
White Oak	793	806	829
Walnut	1,185	1,331	1,224

UNPEELED PULPWOOD PRICES, \$ PER TON, SELECTED PERIODS

Ton	November 1982-February 1983		May 1983-August 1983		November 1983-February 1984	
	Stumpage	F.O.B.	Stumpage	F.O.B.	Stumpage	F.O.B.
	1.57	--	1.45	12.95	1.85	--

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

White Oak	November 1982-February 1983		May 1983-August 1983		November 1983-February 1984	
	Stumpage	F.O.B.	Stumpage	F.O.B.	Stumpage	F.O.B.
	122	239	130	250	118	223



THIRD CLASS
BULK RATE

Timber Prices
November 1983-February 1984
June 20, 1984

MOST COMMONLY REPORTED PRICES PAID ILLINOIS TIMBER PRODUCERS, NOVEMBER 1983-FEBRUARY 1984

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 -180	100-320	40 -150	100-300	40 -200	90 -250
Basswood	M bd.ft.	40 - 50	120-150	50 - 80	100-160	35 -100	90 -145
Beech	M bd.ft.	30 - 50	90 -140	40 - 50	100-120	40	90
Cottonwood	M bd.ft.	20 - 50	70 -120	30 - 50	80 -140	20 - 60	80 -130
Sweet Gum	M bd.ft.	30 - 50	100-125	30 - 70	100-120	30	90
Elm & Hackberry	M bd.ft.	30 - 50	100-125	20 - 50	100-120	20 - 60	75 -125
Hickory	M bd.ft.	40 - 65	100-200	30 - 80	100-200	30 - 50	80 -200
Soft Maple	M bd.ft.	30 - 60	100-150	40 - 70	100-150	40 - 70	90 -180
Sugar Maple	M.bd.ft.	30 - 60	110-170	40 - 70	100-150	35 - 80	80 -150
Black Oak	M bd.ft.	40 -120	120-200	40 -120	100-160	45 -120	90 -150
Pin Oak	M bd.ft.	30 - 50	100-120	30 - 60	100-120	40 - 50	80
Red Oak	M bd.ft.	40 -150	100-250	50 -150	100-250	60 -150	100-220
White Oak	M bd.ft.	40 -150	150-250	50 -150	100-250	50 -150	100-230
Yellow Poplar	M bd.ft.	40 -100	110-150	60 - 80	100-160	60 - 70	90
Sycamore	M bd.ft.	20 - 55	90 -130	20 - 50	80 -120	20 - 60	80 -130
Black Walnut	M bd.ft.	150-500	300-700	150-400	300-650	200-500	320-625
Woods Run Bottomland	M bd.ft.	30 - 90	100-140	30 -100	100-130	30 -100	130-150
Woods Run Upland	M.bd.ft.	40 -110	100-185	30 -100	100-160	35 -100	145-175
STATEWIDE							
		Stumpage		F.O.B.			
2. Face Veneer							
Red Oak	M bd.ft.	150 - 350		250 - 700			
White Oak	M bd.ft.	400 -1,200		800 -1,800			
Walnut	M bd.ft.	500 -2,000		600 -4,000			
3. Pulpwood							
Unpeeled	Ton	1.00- 4.00		-			
4. Cooperage							
White Oak	M bd.ft.	80 - 150		170 - 250			

LOG SCALES USED BY REPORTING BUYERS		
Scale	Percent Using	
Doyle	95	
Scribner	3	
International	2	
CUSTOM SAWING BY THOSE REPORTING		
Region	Percent Reporting	Rates Reported \$/M bd.ft.
Zone 1	17	125-240
Zone 2	54	70 -200
Zone 3	44	40 -250
ILLINOIS	41	40 -250

VOLUME OF 1983 OPERATIONS					
Size in (000)bd.ft.	Zone 1	Zone 2	Zone 3	All	
	%	%	%	%	%
1 - 100	26	39	35	34	
100 - 500	21	25	24	25	
500 -1000	16	18	8	13	
1000-3000	11	7	19	13	
3000+	26	11	14	15	

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 - NOVEMBER 1983-FEBRUARY 1984	
STATEWIDE STUMPAGE*	
Woods Run Upland	\$35 - \$510/M bd. ft.
Woods Run Bottomland	\$60 - \$299/M bd. ft.

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

Fred S. Barrett
Agricultural Statistician in Charge

Dean Rasemyer
Garry D. Kopley
Agricultural Statisticians