

ILLINOIS TIMBER PRICES SURVEY

ILLINOIS COOPERATIVE CROP REPORTING SERVICE
AND
THE ILLINOIS DIVISION OF FOREST RESOURCES AND NATURAL HERITAGE

NOVEMBER 1985-FEBRUARY 1986

June 3, 1986

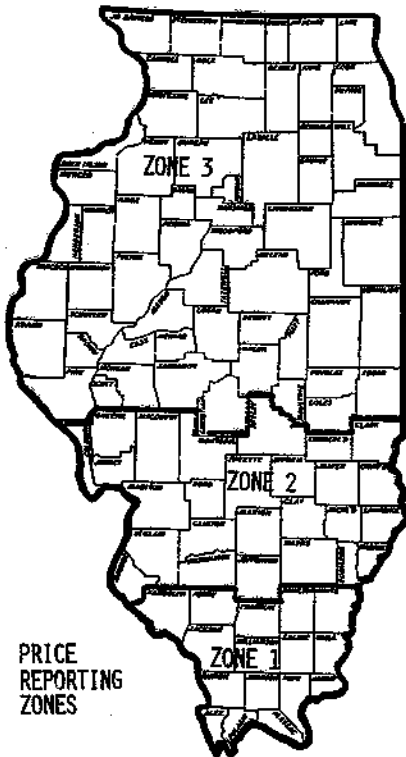
PRICES PAID ILLINOIS TIMBER PRODUCERS NOVEMBER 1985 THROUGH FEBRUARY 1986

Winter sawtimber prices paid Illinois timber growers for stumpage and F.O.B. mill were mostly higher than a year earlier. Of the timber buyers reporting volume of their 1985 operations, 42% indicated their volume was 500 thousand board feet or higher. This was down from 45% reported a year earlier on their 1984 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.



PRICE REPORTING ZONES

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

SPECIES	November 1984-February 1985		May 1985-August 1985		November 1985-February 1986	
	Stumpage	F.O.B.	Stumpage	F.O.B.	Stumpage	F.O.B.
Ash	103	224	100	206	102	223
Basswood	51	124	48	124	55	119
Beech	38	114	43	115	41	113
Cottonwood	36	108	38	111	32	105
Sweet Gum	42	114	44	116	44	110
Elm & Hackberry	39	110	38	115	37	105
Hickory	48	118	38	119	46	122
Soft Maple	45	126	43	123	51	130
Sugar Maple	53	124	48	126	49	126
Black Oak	64	125	67	130	73	140
Pin Oak	48	115	42	109	43	110
Red Oak	97	172	96	193	99	186
White Oak	89	177	86	179	95	187
Yellow Poplar	58	129	58	128	71	142
Sycamore	39	111	37	111	37	110
Black Walnut	269	441	296	446	281	499
Woods Run Bottomland	48	118	49	115	53	123
Woods Run Upland	66	130	65	133	71	141

FACE VENEER PRICES \$ PER M BD. FT.

Red Oak	213	472	265	579	310	600
White Oak	718	1,235	729	1,117	760	1,256
Walnut	1,135	1,737	1,083	1,408	1,229	2,053

UNPREGLED PULPWOOD PRICES, \$ PER TON, SELECTED PERIODS

Ton	November 1984-February 1985		May 1985-August 1985		November 1985-February 1986	
	Stumpage	F.O.B.	Stumpage	F.O.B.	Stumpage	F.O.B.
	1.73	14.00	2.25	16.07	2.00	14.75

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

White Oak	November 1984-February 1985		May 1985-August 1985		November 1985-February 1986	
	Stumpage	F.O.B.	Stumpage	F.O.B.	Stumpage	F.O.B.
	131	281	120	255	136	280

Timber Prices
 November 1985-February 1986
 June 3, 1986

MOST COMMONLY REPORTED PRICES PAID ILLINOIS TIMBER PRODUCERS, NOVEMBER 1985-FEBRUARY 1986

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. <u>Sawtimber</u>							
Ash	M bd.ft.	100-125	130-230	50-200	120-300	60-200	120-368
Basswood	M bd.ft.	70	150	30-120	120	30-100	133
Beech	M bd.ft.	40	75-125	40-50	120	-	-
Cottonwood	M bd.ft.	20-40	65-125	20-50	70-130	20-30	80-120
Sweet Gum	M bd.ft.	40	65-125	40-70	120	-	-
Elm & Hackberry	M bd.ft.	25-60	75-125	20-56	90-120	20-45	80-120
Hickory	M bd.ft.	30-80	80-170	20-100	90-200	20-45	80-150
Soft Maple	M bd.ft.	30-60	110-125	30-100	95-150	30-80	120-155
Sugar Maple	M bd.ft.	30-50	80-125	30-90	120-150	30-45	80-175
Black Oak	M bd.ft.	30-150	80-170	40-120	120-200	30-100	130-150
Pin Oak	M bd.ft.	25-40	75-125	24-60	100-130	50	75-100
Red Oak	M bd.ft.	100-150	200-250	60-175	100-300	50-150	120-250
White Oak	M bd.ft.	50-150	100-300	50-200	120-300	50-150	100-326
Yellow Poplar	M bd.ft.	50-100	75-180	40-100	120-160	-	155
Sycamore	M bd.ft.	20-40	110-125	20-50	90-130	20-40	75-120
Black Walnut	M bd.ft.	300	600	150-400	400-600	150-550	200-800
Woods Run Bottomland	M bd.ft.	30-50	100-140	40-100	90-150	35-70	100-150
Woods Run Upland	M bd.ft.	50-100	100-130	40-120	120-200	50-110	100-150
STATEWIDE							
		Stumpage				F.O.B.	
2. <u>Face Veneer</u>							
Red Oak	M bd.ft.		100 - 600			350 - 750	
White Oak	M bd.ft.		300 - 1,500			700 - 2,000	
Walnut	M bd.ft.		400 - 2,250			1,200-3,000	
3. <u>Pulpwood</u>							
Unpeeled	Ton		1.50- 4.00			12.00-18.00	
4. <u>Cooperage</u>							
White Oak	M bd.ft.		100 - 200			250 - 280	

LOG SCALES USED BY REPORTING BUYERS		
Scale	Percent Using	
Doyle	98	
Scribner	2	
International	-	
CUSTOM SAWING BY THOSE REPORTING		
Region	Percent Reporting	Rates Reported \$/M bd.ft.
Zone 1	31	100-150
Zone 2	41	90-200
Zone 3	28	120-250
ILLINOIS	33	90-250

VOLUME OF 1985 OPERATIONS				
Size in (000)bd.ft.	Zone 1	Zone 2	Zone 3	All
1 - 100	14	26	35	28
100 - 500	22	40	23	30
500 -1000	43	20	15	22
1000-3000	7	8	9	8
3000+	14	6	18	12

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 1985-FEBRUARY 1986	
	STATEWIDE STUMPAGE*
Woods Run Upland	\$52 - \$233/M bd. ft.
Woods Run Bottomland	Insufficient data
Black Walnut	\$1,161-\$2,110/M bd. ft.

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

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