

ILLINOIS TIMBER PRICES SURVEY

ILLINOIS AGRICULTURAL STATISTICS SERVICE
 IIDS
 THE ILLINOIS DIVISION OF FOREST RESOURCES

NOVEMBER 1986-FEBRUARY 1987

June 11, 1987



PRICES PAID ILLINOIS TIMBER PRODUCERS NOVEMBER 1986 THROUGH FEBRUARY 1987

Winter sawtimber prices paid Illinois timber growers for stumpage and F.O.B. mill were mostly lower than a year earlier. Of the timber buyers reporting volume of their 1986 operations, 37% indicated their volume was 500 thousand board feet or higher. This was down from 42% reported 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. 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, 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 1985-February 1986		May 1986-August 1986		November 1986-February 1987	
	Stumpage	F.O.B.	Stumpage	F.O.B.	Stumpage	F.O.B.
Ash	102	223	102	201	95	234
Basswood	55	119	56	117	45	123
Beech	41	113	41	109	55	112
Cottonwood	32	105	36	105	35	106
Sweet Gum	44	110	41	112	45	116
Elm & Hackberry	37	105	37	107	40	113
Hickory	46	122	46	116	46	118
Soft Maple	51	130	51	121	48	129
Sugar Maple	49	126	64	109	54	125
Black Oak	73	140	72	127	72	127
Pin Oak	43	110	40	113	41	114
Red Oak	99	186	103	185	92	177
White Oak	95	187	90	173	94	175
Yellow Poplar	71	142	67	125	64	134
Sycamore	37	110	36	108	36	113
Black Walnut	281	499	302	531	317	486
Woods Run Bottomland	53	123	49	118	51	119
Woods Run Upland	71	141	77	137	71	133

FACE VENEER PRICES \$ PER M BD. FT.

	November 1985-February 1986	May 1986-August 1986	November 1986-February 1987
Red Oak	310	285	271
White Oak	760	702	764
Walnut	1,229	1,192	1,248

UNPEELED PULPWOOD PRICES, \$ PER TON, SELECTED PERIODS

Ton	November 1985-February 1986		May 1986-August 1986		November 1986-February 1987	
	Stumpage	F.O.B.	Stumpage	F.O.B.	Stumpage	F.O.B.
	2.00	14.75	1.67	15.95	2.00	13.33

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

White Oak	November 1985-February 1986		May 1986-August 1986		November 1986-February 1987	
	Stumpage	F.O.B.	Stumpage	F.O.B.	Stumpage	F.O.B.
	136	260	118	---	135	300

ILLINOIS DEPARTMENT OF AGRICULTURE

Box 19283, Springfield, IL 62794-9283

Timber Prices
November 1986-February 1987
June 11, 1987

MOST COMMONLY REPORTED PRICES PAID ILLINOIS TIMBER PRODUCERS, NOVEMBER 1986-FEBRUARY 1987

PRODUCT	UNIT	Zone 1		Zone 2		Zone 3	
		Stumpage	F.O.B.Mill	Stumpage	F.O.B.Mill	Stumpage	F.O.B.Mill
1. Sawtimber							
Ash	M bd.ft.	75 -125	125-225	50 -200	120-400	50 -200	100-250
Basswood	M bd.ft.	35 - 60	85 -140	30 - 50	110-160	35 - 65	100-150
Beech	M bd.ft.	40 - 80	75 -130	-	100	50	120
Cottonwood	M bd.ft.	20 - 60	75 -125	25 - 50	80 -120	20 - 50	80 -120
Sweet Gum	M bd.ft.	25 - 60	75 -130	40	100-140	50	120
Elm & Hackberry	M bd.ft.	30 - 70	80 -130	20 - 50	100-140	20 - 65	75 -130
Hickory	M bd.ft.	35 - 80	85 -138	20 - 70	100-150	20 -100	100-170
Soft Maple	M bd.ft.	40 - 85	120-160	30 - 70	110-175	30 - 60	100-170
Sugar Maple	M bd.ft.	40 - 85	75 -160	30 - 80	120-138	40 - 75	100-175
Black Oak	M bd.ft.	35 -100	85 -160	40 -110	120	30 - 90	100-170
Pin Oak	M bd.ft.	25 - 50	75 -130	20 - 50	100-140	30 - 60	100-120
Red Oak	M bd.ft.	50 -125	125-225	50 -150	140-300	50 -150	100-300
White Oak	M bd.ft.	85 -125	125-250	50 -200	120-300	50 -200	100-250
Yellow Poplar	M bd.ft.	60 - 85	75 -170	40 - 50	130-140	-	100-170
Sycamore	M bd.ft.	25 - 65	75 -130	20 - 50	100-140	25 - 30	100
Black Walnut	M bd.ft.	200-300	250-600	200-400	400-650	175-500	275-700
Woods Run Bottomland	M bd.ft.	40 - 70	120-125	30 - 70	100-120	40 - 85	120-150
Woods Run Upland	M bd.ft.	50 -100	120-190	40 - 80	100-200	50 -150	120-130
STATEWIDE							
		Stumpage		F.O.B.			
2. Face Veneer							
Red Oak	M bd.ft.	110 - 500		400 - 800			
White Oak	M bd.ft.	300 -1,500		800 -1,800			
Walnut	M bd.ft.	400 -2,200		1,000-3,000			
3. Pulpwood							
Unpeeled	Ton	2.00		12.00-14.65			
4. Coopage							
White Oak	M bd.ft.	120 - 150		300			

LOG SCALES USED BY REPORTING BUYERS		
Scale	Percent Using	
Doyle	94	
Scribner	5	
International	1	
CUSTOM SAWING BY THOSE REPORTING		
Region	Percent Reporting	Rates Reported \$/M bd.ft.
Zone 1	31	100-120
Zone 2	35	90 -160
Zone 3	39	80 -220
ILLINOIS	41	80 -220

VOLUME OF 1986 OPERATIONS				
Size in (000)bd.ft.	Zone 1	Zone 2	Zone 3	All
1 - 100	-	32	30	25
100 - 500	53	32	37	38
500 -1000	7	18	13	14
1000-3000	27	9	13	14
3000+	13	9	7	9

Coopage 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 1986-FEBRUARY 1987	
	STATEWIDE STUMPAGE*
Woods Run Upland	\$49 - \$260/M bd. Ft.
Woods Run Bottomland	Insufficient data
*Prices supplied to District Foresters by seller, may include some veneer.	

Fred S. Barrett
State Statistician

Dean Hasenmyer, Garry D. Kepley
Agricultural Statisticians