

# ILLINOIS TIMBER PRICES

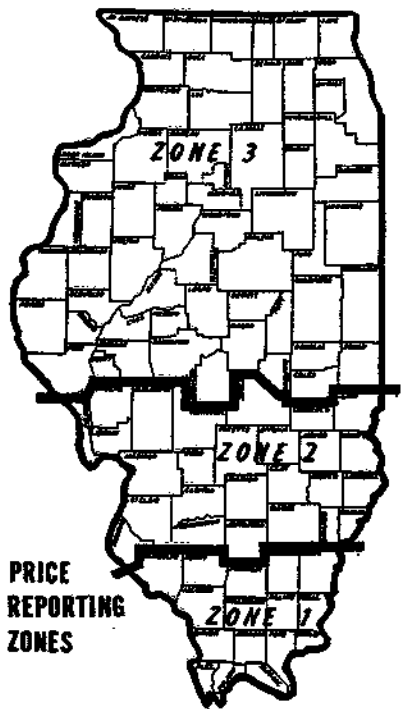
ILLINOIS COOPERATIVE CROP REPORTING SERVICE

and

ILLINOIS DIVISION OF FORESTRY

NOVEMBER 1980-FEBRUARY 1981

April 15, 1981



PRICE REPORTING ZONES

## PRICES PAID ILLINOIS TIMBER PRODUCERS NOVEMBER 1980 THROUGH FEBRUARY 1981

Winter sawtimber prices paid Illinois timber growers were generally lower than prices paid a year earlier. Of the timber buyers reporting volume of their 1980 operations, 62% indicated their volume was under 500 thousand board feet. This was up from 54% reported a year earlier on their 1979 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 Forestry. 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 Forestry, Illinois Department of Conservation, 600 N. Grand Ave., West, Springfield, Illinois 62706.

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

SPECIES	November 1979-February 1980		May 1980-August 1980		November 1980-February 1981	
	Stumpage	F.O.B.	Stumpage	F.O.B.	Stumpage	F.O.B.
Ash . . . . .	100	182	86	172	90	178
Basswood . . . . .	53	133	41	107	46	126
Beech . . . . .	54	113	50	103	41	116
Cottonwood . . . . .	45	112	38	98	38	105
Sweet Gum . . . . .	47	120	45	108	36	112
Elm & Hackberry . . . . .	49	115	43	107	40	106
Hickory . . . . .	51	128	44	116	44	119
Soft Maple . . . . .	59	133	47	123	51	122
Sugar Maple . . . . .	57	129	45	122	59	127
Black Oak . . . . .	56	123	49	115	46	115
Pin Oak . . . . .	51	115	50	101	42	102
Red Oak . . . . .	71	149	65	150	61	153
White Oak . . . . .	90	177	94	150	88	167
Yellow Poplar . . . . .	59	134	63	117	70	143
Sycamore . . . . .	44	112	39	98	35	105
Black Walnut . . . . .	281	482	257	461	305	557
Woods Run Bottomland . . . . .	51	120	50	112	46	120
Woods Run Upland . . . . .	63	129	59	113	55	125

FACE VENEER PRICES \$/M BD. FT.

	November 1979-February 1980	May 1980-August 1980	November 1980-February 1981
Red Oak . . . . .	228	233	219
White Oak . . . . .	735	800	797
Walnut . . . . .	1,280	1,039	1,275
	450	483	465
	1,139	1,108	1,147
	2,300	1,844	1,748

UNPEELED PULPWOOD PRICES, SELECTED PERIODS

Ton	November 1979-February 1980		May 1980-August 1980		November 1980-February 1981	
	Stumpage	F.O.B.	Stumpage	F.O.B.	Stumpage	F.O.B.
	1.40	14.60	1.00	12.50	1.30	13.45

COOPERAGE (WHITE OAK) PRICES, SELECTED PERIODS

White Oak	November 1979-February 1980		May 1980-August 1980		November 1980-February 1981	
	Stumpage	F.O.B.	Stumpage	F.O.B.	Stumpage	F.O.B.
	184	306	122	271	163	253

OFFICIAL BUSINESS



AGR-101

BULK THIRD CLASS

Timber Prices  
November 1980-February 1981  
April 15, 1981

MOST COMMONLY REPORTED PRICES PAID ILLINOIS TIMBER PRODUCERS, NOVEMBER 1980 - FEBRUARY 1981

PRODUCT	UNIT	Zone 1		Zone 2		Zone 3	
		Stumpage	F.O.B. Mill	Stumpage	F.O.B. Mill	Stumpage	F.O.B. Mill
<u>Dollars</u>							
1. <u>Sawtimber</u>							
Ash	M bd. ft.	50 - 200	110-300	50 - 200	110-300	50 - 150	120-300
Basswood	M bd. ft.	--	--	30 - 70	100-160	30 - 70	120-160
Beech	M bd. ft.	30	100	30 - 70	100-140	30 - 70	140
Cottonwood	M bd. ft.	30 - 50	90 -110	20 - 70	80 -140	25 - 70	75 -140
Sweet Gum	M bd. ft.	30 - 40	100-110	30 - 50	100-140	30	--
Elm & Hackberry	M bd. ft.	30 - 50	90 -120	30 - 70	80 -140	30 - 70	75 -140
Hickory	M bd. ft.	50 - 60	120-200	30 - 80	80 -200	25 - 80	75 -200
Soft Maple	M bd. ft.	50	120-125	30 -100	100-145	30 -100	120-145
Sugar Maple	M bd. ft.	50	100	40 -100	100-170	40 -100	120-170
Black Oak	M bd. ft.	50	100	30 - 70	100-150	30 - 60	80 -145
Pin Oak	M bd. ft.	30 - 50	80 -120	30 - 70	80 -130	35 - 60	80 -135
Red Oak	M bd. ft.	50 -100	100-250	40 -100	110-250	35 -100	80 -250
White Oak	M bd. ft.	50 -150	100-180	50 -150	110-250	50 -150	100-250
Yellow Poplar	M bd. ft.	100	100-180	50 - 60	150	50	--
Sycamore	M bd. ft.	30 - 50	90 -120	30 - 50	80 -140	25 - 40	80 -140
Black Walnut	M bd. ft.	200-400	400-475	200-400	450-670	200-400	500-670
Woods Run Bottomland	M bd. ft.	30 - 75	120-150	30 - 70	100-150	30 - 70	110
Woods Run Upland	M bd. ft.	40 - 85	120-160	40 - 80	100-150	40 - 80	150
<u>STATEWIDE</u>							
		<u>Stumpage</u>			<u>F.O.B.</u>		
2. <u>Face Veneer</u>							
Red Oak	M bd. ft.		150 - 350			400 - 570	
White Oak	M bd. ft.		400 -1, 125			650 -1, 800	
Walnut	M bd. ft.		600 -2, 000			1, 000-4, 000	
3. <u>Pulpwood</u>							
Unpeeled	Ton		1.00- 1.50			13.00-14.35	
4. <u>Cooperage</u>							
White Oak	M bd. ft.		100 - 220			200 - 320	

LOG SCALES USED BY REPORTING BUYERS		
Scale	Percent Using	
Doyle	92	
Scribner	6	
International	2	
CUSTOM SAWING BY THOSE REPORTING		
Region	Percent Reporting	Rates Reported \$/M bd. ft.
Zone 1	29	80 - 100
Zone 2	50	70 - 180
Zone 3	30	120 - 170
ILLINOIS	41	70 - 180

VOLUME OF 1980 OPERATIONS				
Size in (000) bd. ft.	Zone 1 %	Zone 2 %	Zone 3 %	All %
1 - 100	22	27	42	31
100 - 500	56	24	32	31
500 -1000	11	15	5	11
1000-3000	--	28	16	20
3000+	11	6	5	7

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.

James R. Kendall  
Agricultural Statistician in Charge

Dean Hasenmyer  
Garry D. Kepley  
Agricultural Statisticians