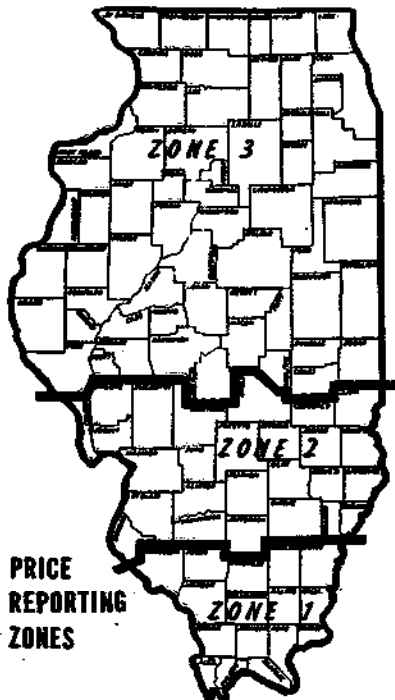


ILLINOIS TIMBER PRICES

ILLINOIS COOPERATIVE CROP REPORTING SERVICE
and
ILLINOIS DIVISION OF FORESTRY

MAY - AUGUST 1981

December 10, 1981



PRICES PAID ILLINOIS TIMBER PRODUCERS MAY 1981 THROUGH AUGUST 1981

Summer sawtimber prices paid Illinois timber growers were mixed as compared to a year earlier. Of the timber buyers reporting volume of their 1981 operations, 50% indicated their volume was under 500 thousand board feet. This was down from 53% 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 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	May 1980-August 1980		November 1980-February 1981		May 1981-August 1981	
	Stumpage	F.O.B.	Stumpage	F.O.B.	Stumpage	F.O.B.
Ash	86	172	90	173	85	185
Basswood	41	107	46	128	49	122
Beech	50	103	41	116	43	95
Cottonwood	38	98	38	105	37	101
Sweet Gum	45	108	36	112	39	100
Elm & Hackberry	43	107	40	106	43	103
Hickory	44	116	44	119	46	120
Soft Maple	47	123	51	122	48	116
Sugar Maple	45	122	59	127	56	136
Black Oak	49	115	46	115	47	115
Pin Oak	50	101	42	102	42	106
Red Oak	65	150	61	153	69	159
White Oak	94	150	88	167	87	173
Yellow Poplar	63	117	70	143	73	129
Sycamore	39	98	35	105	39	102
Black Walnut	257	481	305	557	347	567
Woods Run Bottomland	50	112	46	120	46	114
Woods Run Upland	59	113	55	125	59	118

FACE VENEER PRICES \$/M BD. FT.

Red Oak	233	483	219	455	260	525
White Oak	800	1,108	797	1,147	776	1,329
Walnut	1,039	1,844	1,275	1,748	1,227	1,667

UNPEELED PULPWOOD PRICES, SELECTED PERIODS

Ton	May 1980-August 1980		November 1980-February 1981		May 1981-August 1981	
	Stumpage	F.O.B.	Stumpage	F.O.B.	Stumpage	F.O.B.
	1.00	12.50	1.30	13.45	1.28	13.95

COOPERAGE (WHITE OAK) PRICES, SELECTED PERIODS

White Oak	May 1980-August 1980		November 1980-February 1981		May 1981-August 1981	
	Stumpage	F.O.B.	Stumpage	F.O.B.	Stumpage	F.O.B.
	122	271	163	253	142	243



Timber Prices
 May 1981-August 1981
 December 10, 1981

MOST COMMONLY REPORTED PRICES PAID ILLINOIS TIMBER PRODUCERS, MAY 1981 - AUGUST 1981

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.	50 -150	85 -300	50 -150	100-360	60 -125	120-300
Basswood	M bd.ft.	35 - 45	85 -120	30 - 80	120	45 - 80	120-150
Beech	M bd.ft.	30 - 50	75 -100	40 - 60	75 -120	40 - 60	--
Cottonwood	M bd.ft.	25 - 50	75 -120	20 - 70	75 -120	20 - 60	80 -130
Sweet Gum	M bd.ft.	25 - 50	100-110	30 - 50	75 -120	30	--
Elm & Hackberry	M bd.ft.	30 - 50	75 -120	30 - 70	75 -120	30 - 60	75 -155
Hickory	M bd.ft.	25 -100	90 -200	25 - 55	80 -200	30 - 70	80 -200
Soft Maple	M bd.ft.	45 - 50	90 -120	30 - 60	100-130	30 - 70	130-140
Sugar Maple	M bd.ft.	40 - 60	90 -200	40 -125	110-200	50 -125	130-200
Black Oak	M bd.ft.	40 - 80	120	30 - 80	80 -140	30 - 60	80 -150
Pin Oak	M bd.ft.	30 - 50	85 -120	30 - 55	80 -120	40 - 55	80 -120
Red Oak	M bd.ft.	50 -115	100-250	40 -115	110-250	40 -100	90 -200
White Oak	M bd.ft.	70 -150	125-250	50 -150	110-250	60 -120	120-220
Yellow Poplar	M bd.ft.	40 -100	90 -175	50 -100	110-175	80 -100	--
Sycamore	M bd.ft.	30 - 50	75 -120	30 - 70	75 -120	20 - 70	80 -120
Black Walnut	M bd.ft.	250-500	400	200-500	400-700	200-550	300-700
Woods Run Bottomland	M bd.ft.	35 - 65	100-140	35 - 75	100-140	35 - 55	110-120
Woods Run Upland	M bd.ft.	40 -100	100-155	40 -100	110-140	50 - 80	140
STATEWIDE							
		Stumpage			F.O.B.		
2. <u>Face Veneer</u>							
Red Oak	M bd.ft.		200 - 300			500 - 600	
White Oak	M bd.ft.		485 -1,200			1,200 -1,600	
Walnut	M bd.ft.		400 -1,800			1,400 -2,000	
3. <u>Pulpwood</u>							
Unpeeled	Ton		.61 - 2.00			13.85 -14.00	
4. <u>Cooperage</u>							
White Oak	M bd.ft.		70 - 210			160 - 300	

LOG SCALES USED BY REPORTING BUYERS		
Scale	Percent Using	
Doyle	95	
Scribner	5	
International	--	
CUSTOM SAWING BY THOSE REPORTING		
Region	Percent Reporting	Rates Reported \$/M bd.ft.
Zone 1	33	80 - 100
Zone 2	54	70 - 180
Zone 3	24	120 - 250
ILLINOIS	40	70 - 250

VOLUME OF 1981 OPERATIONS				
Size in (000) bd.ft.	Zone 1	Zone 2	Zone 3	All
	%	%	%	%
1 - 100	30	14	39	25
100 - 500	20	31	17	25
500 -1000	10	24	17	19
1000-3000	--	28	16	19
3000+	40	3	11	12

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