

# ILLINOIS TIMBER PRICES SURVEY

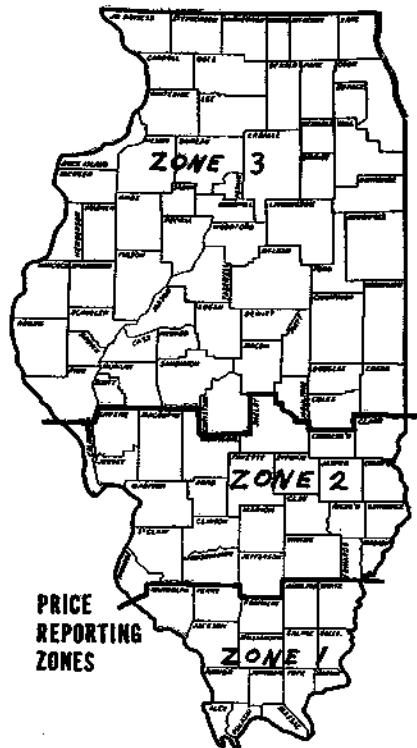
ILLINOIS COOPERATIVE CROP REPORTING SERVICE

AND

THE ILLINOIS DIVISION OF FOREST RESOURCES AND NATURAL HERITAGE

MAY - AUGUST 1982

December 14, 1982



## PRICES PAID ILLINOIS TIMBER PRODUCERS MAY 1982 THROUGH AUGUST 1982

Summer sawtimber prices paid Illinois timber growers were generally mixed as compared to a year earlier for stumpage but mostly lower for FOB. Of the timber buyers reporting volume of their 1982 operations, 67% indicated their volume was under 500 thousand board feet. This was up from 50% reported a year earlier on their 1981 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 N. Grand Avenue, West, Springfield, Illinois 62706.

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

SPECIES	May 1981-August 1981		November 1981-February 1982		MAY 1982-August 1982	
	Stumpage	F.O.B.	Stumpage	F.O.B.	Stumpage	F.O.B.
Ash	85	185	79	170	86	175
Basswood	49	122	48	119	51	129
Beech	43	95	40	106	39	95
Cottonwood	37	101	35	101	37	100
Sweet Gum	39	100	40	103	39	100
Elm & Hackberry	43	103	41	108	41	100
Hickory	46	120	48	117	44	108
Soft Maple	48	116	50	122	52	129
Sugar Maple	56	136	55	120	57	121
Black Oak	47	115	51	117	57	114
Pin Oak	42	106	43	105	50	106
Red Oak	69	159	69	155	78	158
White Oak	87	173	79	153	84	166
Yellow Poplar	73	129	60	125	68	113
Sycamore	39	102	36	102	37	97
Black Walnut	347	567	316	489	305	481
Woods Run Bottomland	46	114	46	117	48	113
Woods Run Upland	59	118	55	125	60	113
FACE VENEER PRICES, \$ PER M BD. FT.						
Red Oak	260	525	226	369	249	448
White Oak	776	1,329	740	1,328	795	1,449
Walnut	1,227	1,667	1,190	1,913	1,229	1,784
UNPEELED PULFWOOD PRICES, \$ PER TON, SELECTED PERIODS						
Ton	May 1981-August 1981		November 1981-February 1982		MAY 1982-August 1982	
	Stumpage	F.O.B.	Stumpage	F.O.B.	Stumpage	F.O.B.
	1.28	13.95	1.35	13.68	1.48	13.56
COOPRAGE PRICES, \$ PER M BD. FT., STUMPAGE AND F.O.B., SELECTED PERIODS						
White Oak	May 1981-August 1981		November 1981-February 1982		MAY 1982-August 1982	
	Stumpage	F.O.B.	Stumpage	F.O.B.	Stumpage	F.O.B.
	142	243	127	247	126	265

NON-PROFIT ORG.  
U.S. POSTAGE  
PAID  
SPRINGFIELD, IL  
PERMIT NO. 800

Timber Prices  
May 1982-August 1982  
December 14, 1982

MOST COMMONLY REPORTED PRICES PAID ILLINOIS TIMBER PRODUCERS, MAY 1982-AUGUST 1982

PRODUCT	UNIT	Zone 1		Zone 2		Zone 3	
		Stumpage	F.O.B.Mill	Stumpage	F.O.B.Mill	Stumpage	F.O.B.Mill
Dollars							
<b>1. Sawtimber</b>							
Ash	M bd.ft.	40 -175	85 -275	40 -180	100-340	40 -120	110-230
Basswood	M bd.ft.	45 - 62	-	30 - 70	100-120	30 - 80	100-160
Beech	M bd.ft.	30 - 62	80 -110	30 - 50	80 -120	30	80
Cottonwood	M bd.ft.	20 - 50	80 -110	20 - 60	80 -120	20 - 60	75 -130
Sweet Gum	M bd.ft.	25 - 62	80 -115	30 - 40	80 -120	30 - 40	110
Elm & Hackberry	M bd.ft.	25 - 62	80 -130	20 - 70	80 -130	25 - 70	75 -130
Hickory	M bd.ft.	25 - 62	80 -150	25 - 90	80 -130	25 - 90	80 -130
Soft Maple	M bd.ft.	40 - 62	90 -160	35 -100	100-170	30 -100	100-170
Sugar Maple	M bd.ft.	40 - 80	80 -170	40 -100	80 -170	35 -100	100-170
Black Oak	M bd.ft.	40 - 80	85 -150	30 - 60	100-120	50 - 80	100-150
Pin Oak	M bd.ft.	30 - 80	85 -140	30 - 60	80 -120	40 - 80	80 -135
Red Oak	M bd.ft.	40 -125	90 -250	40 -120	100-230	40 -125	100-250
White Oak	M bd.ft.	40 -150	100-250	40 -150	100-250	40 -150	120-250
Yellow Poplar	M bd.ft.	40 -100	80 -170	40 -100	80 -170	40 -100	80 -170
Sycamore	M bd.ft.	20 - 62	80 -100	20 - 60	80 -120	20 - 50	80 -120
Black Walnut	M bd.ft.	150-500	300-800	150-500	300-600	150-550	300-750
Woods Run Bottomland	M bd.ft.	30 -100	100-140	30 - 80	100-125	30 - 90	100-150
Woods Run Upland	M bd.ft.	40 -100	100-150	30 -100	100-120	30 -100	100-150
STATEWIDE							
		Stumpage		F.O.B.			
<b>2. Face Veneer</b>							
Red Oak	M bd.ft.		175- 350			250- 600	
White Oak	M bd.ft.		300-1,200			750-2,000	
Walnut	M bd.ft.		400-2,000			1,000-2,500	
<b>3. Pulpwood</b>							
Unpeeled	Ton		.75- 2.00			12.13-15.00	
<b>4. Cooperage</b>							
White Oak	M bd.ft.		80- 200			210- 350	

LOG SCALES USED BY REPORTING BUYERS		
Scale	Percent Using	
Doyle	96	
Scribner	3	
International	1	
CUSTOM SAWING BY THOSE REPORTING		
Region	Percent Reporting	Rates Reported \$/M bd.ft.
Zone 1	23	100 -150
Zone 2	35	70 -250
Zone 3	26	100 -250
ILLINOIS	31	70 -250

VOLUME OF 1982 OPERATIONS					
Size in (000)bd.ft.	Zone 1	Zone 2	Zone 3	All	
	%	%	%	%	
1- 100	35	24	38	31	
100- 500	27	44	32	36	
500-1000	11	16	8	13	
1000-3000	19	11	19	15	
3000+	8	5	3	5	

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 - MAY 1982-AUGUST 1982	
	STATEWIDE STUMPAGE*
Woods Run Upland	\$62 - 146/M
Woods Run Bottomland	insufficient data
*Prices supplied by seller.	

Fred S. Barrett  
Agricultural Statistician in Charge

Dean Hasenmyer  
Corry D. Kopley  
Agricultural Statisticians