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2005 Stumpage Prices by Maine County/Unit

Maine Forest Service Forest Policy and Management Division

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2005 STUMPAGE PRICES

By Maine County

Compiled from the 2005 Landowner Reports.

Data collected under the provisions of Title 12 MRSA §8886

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- The market values listed in this report represent prices paid to Maine landowners in 2005.
- Wood markets are volatile.
 Current prices will vary.
- See Factors Influencing
 Stumpage Prices of Forest
 Products on the inside front
 cover.
- Call 1-800-367-0223 if you have questions about this report or to locate your local Maine Forest Service District Forester.

This report gives a profile of roundwood prices in Maine. Values are offered as a guide to help individuals assess the fair market value of their standing trees. The average price for a county should not be applied as the exact value for a particular tract. The best way for private landowners to obtain accurate stumpage values for a particular tract is to consult with a Licensed Forester prior to harvesting.

About the 2005 Stumpage Price Report

What is the purpose of this report?

This report lists the stumpage prices paid to Maine landowners during the calendar year 2005. This information is intended to give landowners a profile of timber prices in Maine.

How was this information collected?

The Maine Forest Service (MFS) collects information on timber harvesting through notification and landowner reporting. The price information contained in this report is based on approximately 1,610 landowner reports received by the MFS that reported having a stumpage sale in 2005.

What is the purpose of the Annual Landowner Reports?

Each year, the MFS collects information from forest landowners regarding the stumpage prices, volume of timber harvested, and harvest acreage in Maine.

This confidential information is used for three primary purposes:

- to calculate valuations for lands enrolled in the Tree Growth Tax Program,
- to publish stumpage price descriptive statistics, in a format that maintains landowner confidentiality, and
- to quantify harvest area and forest management techniques.

This report is arranged so you can look up stumpage prices by county. Stumpage prices are organized into eight product categories:

BiomassPulpwoodBoltwoodSawlogsFirewoodStudwoodPalletwoodVeneer

The statistics includes:

average stumpage price

minimum stumpage price

maximum stumpage price

number of reports used to calculate the

<u>average</u>

Because the number of reports for individual products/counties varies widely comparisons with neighboring counties may be useful.

If there are three or fewer reports for a product and species in one county, the price statistics are not reported for that county, but are included on the State Summary page. Species not listed for a product indicate that no reports were filed reporting that product and species combination.

FACTORS INFLUENCING STUMPAGE PRICES OF FOREST PRODUCTS

Stumpage prices on a given timber harvest are influenced by a number of factors including but not limited to the following:

- Volume to be cut per acre or total harvest volume
- Average size of trees to be cut
- Mix of species to be harvested
- Percentage of pulpwood and sawlogs
- Log quality
- Logging terrain change
- Distance to public roads
- Type of logging equipment
- Time of year
- Landowner needs or special requirement
- Market demand
- Distance to market
- Property taxes
- Landowner knowledge of market value
- Sale by competitive bid
- Type of harvest: i.e., partial or clearcut
- Regulatory constraints
- High stumpage prices exercise caution as price may be for a small volume of a given product

Any one of the above factors can have a significant effect on stumpage prices for a species, while another factor may have an insignificant effect in a particular area. Under certain circumstances reasonable prices may occur outside the given ranges within this report.

	<u>DEFINITION</u> :	S AND NOTES		
Average:	The average price (or mean) is calculated by multiplying the corresponding volume by their stumpage price for each species and product reported by woodland owners. These are added together and divided by the sum of all the volumes (reported with corresponding stumpage prices) for that product and species.	Pulpwood:	the MFS in two	oroduce fiber for making paper. Though reported to different units (tons and pounds), the stumpage verts pulpwood volumes to tons. For conversions, of this report.
<u>Biomass:</u>	This is a weighted average. Above ground portion of tree that is chipped on site, usually the whole tree but sometimes only the tops and branches.	Reports (# of Rpts):	there were three county, the price	eports upon which the statistics were calculated. If e or fewer reports for a product and species in one e statistics are not reported at the county level (to entiality). There may be a statewide price however.
Board: Board foot:	1" thick piece of lumber 3" to 12" wide and 8' through 16' long A piece of wood 1" thick by 12" long by 12" wide.	<u>Sawlog:</u>		r production of boards and dimensional lumber. prices for sawlogs are seperated by grade as
Boltwood:	A short log of a length suitable for manufacturing turned forest products (i.e. dowels, toothpicks) or peeling veneer.	<u>Scale:</u>	The measureme usually by a licer	ent of sawlogs, pulpwood, or other wood products, nsed Wood Scaler or scaling facility. Also a standard
Conversions:	For converting different units of volume, a conversion table is shown on the last page of this report.	Species:		oroducts are measured.
Cords (cds):	(MFS Rules Chapter 20 definition). A cord is a unit of measure of wood products 4 feet wide, 4 feet high, and 8 feet long, or its equivalent, containing 128 cubic feet when the wood is ranked and well stowed. Any voids that will accommodate a stick, log or bolt of average dimensions to those in the pile shall be deducted from the measured volume.		Aspen: Red Maple: Sugar Maple: White Birch:	poplar, popple white maple, soft maple rock maple, hard maple paper birch
<u>Dimension</u> <u>Lumber:</u>	timbers 2" x 3" through 2" x 12" and 8' through 16' in length	Studwood: Stumpage:	· ·	ntended to be sawn into small dimensional lumber. nding trees. (MFS Rules Chapter 20 Definition)
Max(imum): (MBF)	The maximum price is the highest price reported. One thousand board feet. For stumpage purposes, MBF is usually determined based on log scale, not on actual recovery of lumber.		for some or all o designated harve then assure the harvest and rem	age is the value paid by a contractor to the landowner f the standing trees in the landowner's woodlot or a est area. Written (or occasionally verbal) contracts contractor (i.e. purchaser of stumpage) of the right to ove the trees, possibly with certain conditions relating ment, timing of harvest, necessary improvements,
Min(imum): Palletwood:	The minimum price is the lowest price reported. A low grade sawlog intended to be sawn into lumber for making pallets or landscaping ties.	<u>Veneer:</u>	and protection o paid based on m quality, by a stat	f other resources. Stumpage is often determined and neasure, or scale, of the harvested wood's volume and le licensed wood scaler or scaling facility. awn, or sliced into sheets of a given constant

SUMMARY PAGE - ALL COUNTIES

Stumpage Prices paid to Maine Forest Landowners in 2005

This report is intended to give a profile of timber prices in Maine. Values given are offered as a guide to help individuals assess the fair market value of their standing timber. The average price for a county should not be applied as the exact value for a particular tract. To obtain the most accurate stumpage values for a particular tract, the Maine Forest Service recommends that private landowners consult with an independent Licensed Forester prior to harvesting.

BIOMASS (per ton)	AVERAGE	MIN	MAX	# OF RPTS
All Species	\$1.70	\$0.16	\$8.50	287

BOLTWOOD (per MBF)	AVERAGE	MIN	MAX	# OF RPTS
Aspen/Poplar	\$38	\$30	\$60	5
Cedar	\$53	\$20	\$100	14
Sugar Maple	\$117	\$20	\$150	5
White Birch	\$129	\$20	\$260	99

FIREWOOD (per cord)	AVERAGE	MIN	MAX	# OF RPTS
All Species	\$15	\$2	\$67	351

PALLETWOOD (per MBF)	AVERAGE	MIN	MAX	# OF RPTS
All Species	\$57	\$5	\$150	580

PULPWOOD (per ton)	AVERAGE	MIN	MAX	# OF RPTS
Aspen/Poplar	\$8	\$1	\$25	416
Cedar	\$13	\$1	\$20	76
Hemlock	\$7	\$1	\$18	465
Mixed Hardwood	\$7	\$1	\$25	830
Red Pine	\$7	\$1	\$10	14
Spruce & Fir	\$14	\$1	\$33	523
White Pine	\$4	\$1	\$16	558

SAWLOGS (per MBF)	AVERAGE	MIN	MAX	# OF RPTS
Ash	\$129	\$20	\$390	298
Aspen/Poplar	\$83	\$23	\$137	107
Beech	\$81	\$22	\$175	107
Cedar	\$80	\$20	\$150	48
Hemlock	\$62	\$20	\$200	341
Red Oak	\$285	\$35	\$725	338
Red Pine	\$74	\$20	\$150	113
Red/White Maple	\$117	\$25	\$342	358
Spruce & Fir	\$161	\$21	\$275	570
Sugar Maple	\$287	\$25	\$658	291
White Birch	\$122	\$25	\$500	325
White Oak	\$148	\$20	\$338	49
White Pine	\$184	\$25	\$395	901
Yellow Birch	\$190	\$35	\$411	264

STUDWOOD (per ton)	AVERAGE	MIN	MAX	# OF RPTS
All Species	\$25	\$1	\$54	479

VENEER (per MBF)	AVERAGE	MIN	MAX	# OF RPTS
Aspen/Poplar	\$91	\$30	\$160	81
Red Oak	\$561	\$175	\$1,110	136
Red/White Maple	\$206	\$120	\$681	22
Sugar Maple	\$536	\$60	\$986	72
White Birch	\$387	\$125	\$891	70
Yellow Birch	\$476	\$90	\$943	72

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ANDROSCOGGIN

Stumpage Prices paid to Maine Forest Landowners in 2005

This report is intended to give a profile of timber prices in Maine. Values given are offered as a guide to help individuals assess the fair market value of their standing timber. The average price for a county should not be applied as the exact value for a particular tract. To obtain the most accurate stumpage values for a particular tract, the Maine Forest Service recommends that private landowners consult with an independent Licensed Forester prior to harvesting.

BIOMASS (per ton)	AVERAGE	MIN	MAX	# OF RPTS
All Species	\$1.35	\$0.50	\$2.46	12
BOLTWOOD (per MBF)	AVERAGE	MIN	MAX	# OF RPTS
White Birch	\$104	\$98	\$140	7
FIREWOOD (per cord)	AVERAGE	MIN	MAX	# OF RPTS
All Species	\$17	\$10	\$25	25
			-	
PALLETWOOD (per MBF)	AVERAGE	MIN	MAX	# OF RPTS
All Species	\$49	\$15	\$147	57

PULPWOOD (per ton)	AVERAGE	MIN	MAX	# OF RPTS
Aspen/Poplar	\$7	\$4	\$14	21
Hemlock	\$6	\$3	\$9	24
Mixed Hardwood	\$6	\$3	\$9	42
Spruce & Fir	\$7	\$4	\$12	5
White Pine	\$4	\$2	\$8	58

SAWLOGS (per MBF)	AVERAGE	MIN	MAX	# OF RPTS
Ash	\$120	\$70	\$150	11
Aspen/Poplar	\$72	\$25	\$75	5
Hemlock	\$64	\$25	\$151	21
Red Oak	\$301	\$100	\$630	25
Red Pine	\$82	\$30	\$104	10
Red/White Maple	\$119	\$35	\$170	20
Spruce & Fir	\$142	\$60	\$250	21
Sugar Maple	\$265	\$75	\$495	12
White Birch	\$123	\$35	\$350	18
White Pine	\$188	\$45	\$380	78
Yellow Birch	\$175	\$90	\$203	6

STUDWOOD (per ton)	AVERAGE	MIN	MAX	# OF RPTS
All Species	\$4	\$3	\$10	5

VENEER (per MBF)	AVERAGE	MIN	MAX	# OF RPTS
Red Oak	\$624	\$250	\$1,000	10
Sugar Maple	\$377	\$350	\$900	6
White Birch	\$340	\$300	\$500	4

AROOSTOOK

Stumpage Prices paid to Maine Forest Landowners in 2005

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BIOMASS (per ton)	AVERAGE	MIN	MAX	# OF RPTS
All Species	\$2.75	\$0.21	\$4.00	11

BOLTWOOD (per MBF)	AVERAGE	MIN	MAX	# OF RPTS
Aspen/Poplar	\$38	\$30	\$60	5
White Birch	\$132	\$100	\$176	5

FIREWOOD (per cord)	AVERAGE	MIN	MAX	# OF RPTS
All Species	\$14	\$2	\$30	18

PALLETWOOD (per MBF)	AVERAGE	MIN	MAX	# OF RPTS
All Species	\$42	\$6	\$88	25

PULPWOOD (per ton)	AVERAGE	MIN	MAX	# OF RPTS
Aspen/Poplar	\$6	\$1	\$25	84
Cedar	\$12	\$5	\$20	21
Hemlock	\$6	\$1	\$12	24
Mixed Hardwood	\$2	\$2	\$25	79
Red Pine	\$8	\$1	\$10	5
Spruce & Fir	\$16	\$5	\$33	47
White Pine	\$5	\$1	\$10	6

SAWLOGS (per MBF)	AVERAGE	MIN	MAX	# OF RPTS
Ash	\$139	\$98	\$275	22
Aspen/Poplar	\$36	\$23	\$137	6
Beech	\$50	\$40	\$131	14
Cedar	\$61	\$20	\$65	17
Hemlock	\$47	\$20	\$100	12
Red Pine	\$79	\$44	\$100	4
Red/White Maple	\$103	\$25	\$233	31
Spruce & Fir	\$151	\$21	\$209	59
Sugar Maple	\$232	\$85	\$447	42
White Birch	\$149	\$35	\$317	13
White Pine	\$150	\$95	\$250	13
Yellow Birch	\$156	\$87	\$329	39

STUDWOOD (per ton)	AVERAGE	MIN	MAX	# OF RPTS
All Species	\$25	\$2	\$41	197

VENEER (per MBF)	AVERAGE	MIN	MAX	# OF RPTS
Aspen/Poplar	\$112	\$112	\$146	8
Sugar Maple	\$716	\$200	\$903	12
White Birch	\$414	\$325	\$507	6
Yellow Birch	\$373	\$150	\$840	17

AROOSTOOK

CUMBERLAND

Stumpage Prices paid to Maine Forest Landowners in 2005

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BIOMASS (per ton)	AVERAGE	MIN	MAX	# OF RPTS
All Species	\$1.24	\$0.50	\$5.00	41
BOLTWOOD (per MBF)	AVERAGE	MIN	MAX	# OF RPTS
White Birch	\$142	\$30	\$180	8
				•
FIREWOOD (per cord)	AVERAGE	MIN	MAX	# OF RPTS
All Species	\$16	\$7	\$25	25
	-		-	
PALLETWOOD (per MBF)	AVERAGE	MIN	MAX	# OF RPTS
All Species	\$76	\$15	\$150	81
				-
PULPWOOD (per ton)	AVERAGE	MIN	MAX	# OF RPTS

\$11

\$6

\$5

\$4

\$2

\$2

\$3

\$2

\$15

\$9

\$9

\$6

18

45

66

60

SAWLOGS (per MBF)	AVERAGE	MIN	MAX	# OF RPTS
Ash	\$94	\$20	\$195	38
Beech	\$81	\$40	\$110	14
Hemlock	\$64	\$30	\$110	57
Red Oak	\$303	\$45	\$725	77
Red Pine	\$77	\$25	\$95	14
Red/White Maple	\$98	\$30	\$195	41
Spruce & Fir	\$129	\$30	\$235	30
Sugar Maple	\$160	\$75	\$538	26
White Birch	\$85	\$30	\$200	39
White Oak	\$60	\$20	\$220	18
White Pine	\$200	\$30	\$300	96
Yellow Birch	\$114	\$35	\$205	25

VENEER (per MBF)	AVERAGE	MIN	MAX	# OF RPTS
Red Oak	\$688	\$400	\$1,110	43

CUMBERLAND

Aspen/Poplar

Mixed Hardwood

Hemlock

White Pine

FRANKLIN

Stumpage Prices paid to Maine Forest Landowners in 2005

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AVERAGE	MIN	MAX	# OF RPTS
\$1.00	\$1.00	\$1.00	6
AVERAGE	MIN	MAX	# OF RPTS
\$102	\$40	\$180	17
	\$1.00	\$1.00 \$1.00 AVERAGE MIN	\$1.00 \$1.00 \$1.00 AVERAGE MIN MAX

FIREWOOD (per cord)	AVERAGE	MIN	MAX	# OF RPTS
All Species	\$16	\$10	\$20	14

PALLETWOOD (per MBF)	AVERAGE	MIN	MAX	# OF RPTS
All Species	\$41	\$10	\$90	33

PULPWOOD (per ton)	AVERAGE	MIN	MAX	# OF RPTS
Aspen/Poplar	\$11	\$5	\$22	27
Hemlock	\$7	\$3	\$17	27
Mixed Hardwood	\$4	\$1	\$18	51
Spruce & Fir	\$8	\$4	\$18	31
White Pine	\$6	\$2	\$12	29

SAWLOGS (per MBF)	AVERAGE	MIN	MAX	# OF RPTS
Ash	\$111	\$44	\$146	27
Aspen/Poplar	\$31	\$30	\$110	11
Hemlock	\$68	\$35	\$100	11
Red Oak	\$270	\$80	\$450	17
Red Pine	\$80	\$20	\$88	8
Red/White Maple	\$125	\$60	\$342	35
Spruce & Fir	\$170	\$100	\$195	36
Sugar Maple	\$319	\$80	\$550	25
White Birch	\$148	\$55	\$332	26
White Pine	\$177	\$45	\$275	47
Yellow Birch	\$225	\$100	\$350	23

STUDWOOD (per ton)	AVERAGE	MIN	MAX	# OF RPTS
All Species	\$30	\$4	\$45	10

VENEER (per MBF)	AVERAGE	MIN	MAX	# OF RPTS
Aspen/Poplar	\$60	\$50	\$135	12
Red Oak	\$577	\$287	\$650	9
Red/White Maple	\$360	\$300	\$384	4
Sugar Maple	\$595	\$195	\$900	5
White Birch	\$349	\$125	\$838	16
Yellow Birch	\$350	\$135	\$500	8

HANCOCK

Stumpage Prices paid to Maine Forest Landowners in 2005

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BIOMASS (per ton)	AVERAGE	MIN	MAX	# OF RPTS
All Species	\$0.82	\$0.16	\$4.00	16
BOLTWOOD (per MBF)	AVERAGE	MIN	MAX	# OF RPTS

FIREWOOD (per cord)	AVERAGE	MIN	MAX	# OF RPTS
All Species	\$18	\$6	\$30	22

PALLETWOOD (per MBF)	AVERAGE	MIN	MAX	# OF RPTS
All Species	\$65	\$20	\$125	14

PULPWOOD (per ton)	AVERAGE	MIN	MAX	# OF RPTS
Aspen/Poplar	\$7	\$4	\$17	24
Cedar	\$11	\$3	\$15	7
Hemlock	\$9	\$2	\$13	26
Mixed Hardwood	\$9	\$3	\$15	35
Spruce & Fir	\$13	\$1	\$20	48
White Pine	\$4	\$1	\$13	17

SAWLOGS (per MBF)	AVERAGE	MIN	MAX	# OF RPTS
Ash	\$170	\$65	\$179	7
Aspen/Poplar	\$62	\$30	\$100	8
Hemlock	\$61	\$40	\$94	16
Red Oak	\$221	\$68	\$394	10
Red Pine	\$72	\$53	\$90	6
Red/White Maple	\$87	\$45	\$127	8
Spruce & Fir	\$147	\$28	\$214	55
Sugar Maple	\$453	\$67	\$505	9
White Birch	\$103	\$35	\$200	11
White Pine	\$188	\$70	\$261	39
Yellow Birch	\$354	\$45	\$406	12

STUDWOOD (per ton)	AVERAGE	MIN	MAX	# OF RPTS
All Species	\$28	\$6	\$40	33

VENEER (per MBF)	AVERAGE	MIN	MAX	# OF RPTS
Red Oak	\$574	\$244	\$890	10
Sugar Maple	\$436	\$400	\$891	4

HANCOCK

KENNEBEC

Stumpage Prices paid to Maine Forest Landowners in 2005

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BIOMASS (per ton)	AVERAGE	MIN	MAX	# OF RPTS
All Species	\$1.94	\$0.46	\$3.18	18
BOLTWOOD (per MBF)	AVERAGE	MIN	MAX	# OF RPTS
White Birch	\$103	\$80	\$132	9
FIREWOOD (per cord)	AVERAGE	MIN	MAX	# OF RPTS
All Species	\$18	\$10	\$25	43
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PALLETWOOD (per MBF)	AVERAGE	MIN	MAX	# OF RPTS
All Species	\$53	\$20	\$120	51

PULPWOOD (per ton)	AVERAGE	MIN	MAX	# OF RPTS
Aspen/Poplar	\$5	\$4	\$15	24
Hemlock	\$5	\$3	\$9	36
Mixed Hardwood	\$6	\$3	\$11	45
Spruce & Fir	\$11	\$3	\$17	25
White Pine	\$4	\$2	\$9	47

SAWLOGS (per MBF)	AVERAGE	MIN	MAX	# OF RPTS
Ash	\$93	\$25	\$200	22
Aspen/Poplar	\$62	\$35	\$104	9
Hemlock	\$61	\$32	\$90	35
Red Oak	\$265	\$50	\$500	36
Red Pine	\$116	\$48	\$119	4
Red/White Maple	\$88	\$25	\$175	19
Spruce & Fir	\$123	\$45	\$200	31
Sugar Maple	\$304	\$25	\$540	15
White Birch	\$112	\$25	\$285	23
White Pine	\$163	\$27	\$385	83
Yellow Birch	\$187	\$164	\$255	9

STUDWOOD (per ton)	AVERAGE	MIN	MAX	# OF RPTS
All Species	\$12	\$8	\$32	9

VENEER (per MBF)	AVERAGE	MIN	MAX	# OF RPTS
Red Oak	\$425	\$265	\$941	10

KENNEBEC

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Stumpage Prices paid to Maine Forest Landowners in 2005

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BIOMASS (per ton)	AVERAGE	MIN	MAX	# OF RPTS
All Species	\$1.92	\$1.50	\$3.00	4

FIREWOOD (per cord)	AVERAGE	MIN	MAX	# OF RPTS
All Species	\$19	\$10	\$25	16

PALLETWOOD (per MBF)	AVERAGE	MIN	MAX	# OF RPTS
All Species	\$77	\$40	\$113	8

PULPWOOD (per ton)	AVERAGE	MIN	MAX	# OF RPTS
Hemlock	\$7	\$5	\$12	8
Mixed Hardwood	\$2	\$2	\$15	11
Spruce & Fir	\$9	\$3	\$18	13
White Pine	\$3	\$2	\$9	10

SAWLOGS (per MBF)	AVERAGE	MIN	MAX	# OF RPTS
Hemlock	\$80	\$40	\$93	5
Red Oak	\$345	\$170	\$625	4
Spruce & Fir	\$131	\$25	\$175	9
White Pine	\$177	\$40	\$222	14

LINCOLN

Stumpage Prices paid to Maine Forest Landowners in 2005

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FIREWOOD (per cord)	AVERAGE	MIN	MAX	# OF RPTS
All Species	\$15	\$10	\$20	18

PALLETWOOD (per MBF)	AVERAGE	MIN	MAX	# OF RPTS
All Species	\$60	\$40	\$125	25

PULPWOOD (per ton)	AVERAGE	MIN	MAX	# OF RPTS
Aspen/Poplar	\$8	\$2	\$13	9
Hemlock	\$8	\$3	\$12	11
Mixed Hardwood	\$6	\$3	\$9	19
Spruce & Fir	\$11	\$5	\$17	16
White Pine	\$2	\$2	\$8	27

SAWLOGS (per MBF)	AVERAGE	MIN	MAX	# OF RPTS
Ash	\$125	\$30	\$188	6
Aspen/Poplar	\$72	\$30	\$92	5
Hemlock	\$51	\$25	\$90	14
Red Oak	\$236	\$190	\$380	13
Red/White Maple	\$65	\$50	\$130	6
Spruce & Fir	\$145	\$60	\$200	19
White Birch	\$118	\$50	\$300	9
White Pine	\$171	\$40	\$250	32
Yellow Birch	\$194	\$100	\$235	5

OXFORD

Stumpage Prices paid to Maine Forest Landowners in 2005

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BIOMASS (per ton)	AVERAGE	MIN	MAX	# OF RPTS
All Species	\$1.34	\$0.45	\$4.50	21
BOLTWOOD (per MBF)	AVERAGE	MIN	MAX	# OF RPTS
White Birch	\$118	\$80	\$120	6
FIREWOOD (per cord)	AVERAGE	MIN	MAX	# OF RPTS
All Species	\$12	\$5	\$20	29
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PALLETWOOD (per MBF)	AVERAGE	MIN	MAX	# OF RPTS

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PULPWOOD (per ton)	AVERAGE	MIN	MAX	# OF RPTS
Aspen/Poplar	\$12	\$3	\$13	24
Hemlock	\$6	\$1	\$12	46
Mixed Hardwood	\$7	\$1	\$15	76
Spruce & Fir	\$11	\$2	\$18	24
White Pine	\$4	\$1	\$16	79

SAWLOGS (per MBF)	AVERAGE	MIN	MAX	# OF RPTS
Ash	\$98	\$35	\$200	21
Aspen/Poplar	\$104	\$35	\$105	4
Beech	\$90	\$35	\$110	11
Hemlock	\$56	\$35	\$200	35
Red Oak	\$259	\$65	\$668	37
Red Pine	\$90	\$25	\$125	15
Red/White Maple	\$136	\$35	\$205	29
Spruce & Fir	\$155	\$35	\$250	38
Sugar Maple	\$280	\$98	\$658	27
White Birch	\$121	\$40	\$209	30
White Oak	\$32	\$25	\$150	5
White Pine	\$223	\$25	\$395	107
Yellow Birch	\$187	\$35	\$350	22

STUDWOOD (per ton)	AVERAGE	MIN	MAX	# OF RPTS
All Species	\$10	\$7	\$25	4

VENEER (per MBF)	AVERAGE	MIN	MAX	# OF RPTS
Red Oak	\$664	\$200	\$950	15
White Birch	\$552	\$455	\$850	4
Yellow Birch	\$537	\$400	\$600	4

OXFORD

PENOBSCOT

Stumpage Prices paid to Maine Forest Landowners in 2005

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BIOMASS (per ton)	AVERAGE	MIN	MAX	# OF RPTS
All Species	\$1.07	\$0.22	\$6.00	38

BOLTWOOD (per MBF)	AVERAGE	MIN	MAX	# OF RPTS
Cedar	\$50	\$40	\$53	4
White Birch	\$100	\$40	\$260	17

FIREWOOD (per cord)	AVERAGE	MIN	MAX	# OF RPTS
All Species	\$17	\$7	\$30	20

PALLETWOOD (per MBF)	AVERAGE	MIN	MAX	# OF RPTS
All Species	\$38	\$5	\$92	26

PULPWOOD (per ton)	AVERAGE	MIN	MAX	# OF RPTS
Aspen/Poplar	\$5	\$1	\$17	72
Cedar	\$14	\$5	\$18	29
Hemlock	\$7	\$1	\$15	79
Mixed Hardwood	\$4	\$1	\$16	122
Spruce & Fir	\$6	\$1	\$30	103
White Pine	\$3	\$1	\$12	51

SAWLOGS (per MBF)	AVERAGE	MIN	MAX	# OF RPTS
Ash	\$142	\$41	\$205	30
Aspen/Poplar	\$56	\$25	\$125	20
Beech	\$95	\$22	\$125	23
Hemlock	\$71	\$21	\$104	38
Red Oak	\$285	\$105	\$313	11
Red Pine	\$86	\$48	\$150	9
Red/White Maple	\$143	\$50	\$245	41
Spruce & Fir	\$157	\$40	\$239	70
Sugar Maple	\$333	\$77	\$477	28
White Birch	\$130	\$45	\$500	29
White Pine	\$177	\$40	\$285	77
Yellow Birch	\$204	\$42	\$329	33

STUDWOOD (per ton)	AVERAGE	MIN	MAX	# OF RPTS
All Species	\$23	\$1	\$54	118

VENEER (per MBF)	AVERAGE	MIN	MAX	# OF RPTS
Aspen/Poplar	\$87	\$50	\$160	18
Red/White Maple	\$149	\$126	\$175	8
Sugar Maple	\$506	\$292	\$986	10
White Birch	\$399	\$144	\$662	9
Yellow Birch	\$408	\$350	\$840	13

PENOBSCOT

PISCATAQUIS

Stumpage Prices paid to Maine Forest Landowners in 2005

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BIOMASS (per ton)	AVERAGE	MIN	MAX	# OF RPTS
All Species	\$0.42	\$0.20	\$4.00	14
BOLTWOOD (per MBF)	AVERAGE	MIN	MAX	# OF RPTS
<u>BOLTWOOD (per MBF)</u> Cedar	AVERAGE \$20	MIN \$20	MAX \$100	# OF RPTS 5

FIREWOOD (per cord)	AVERAGE	MIN	MAX	# OF RPTS
All Species	\$12	\$5	\$67	21

\$96

\$80

\$143

10

White Birch

PALLETWOOD (per MBF)	AVERAGE	MIN	MAX	# OF RPTS
All Species	\$58	\$13	\$141	36

PULPWOOD (per ton)	AVERAGE	MIN	MAX	# OF RPTS
Aspen/Poplar	\$5	\$5	\$20	40
Cedar	\$5	\$5	\$15	7
Hemlock	\$3	\$2	\$18	27
Mixed Hardwood	\$4	\$3	\$20	72
Spruce & Fir	\$6	\$4	\$29	49
White Pine	\$3	\$2	\$9	20

SAWLOGS (per MBF)	AVERAGE	MIN	MAX	# OF RPTS
Ash	\$167	\$56	\$250	24
Aspen/Poplar	\$60	\$25	\$100	11
Beech	\$91	\$30	\$112	10
Cedar	\$65	\$42	\$75	10
Hemlock	\$69	\$25	\$100	16
Red Pine	\$93	\$60	\$120	6
Red/White Maple	\$127	\$40	\$244	24
Spruce & Fir	\$157	\$46	\$216	57
Sugar Maple	\$324	\$65	\$482	23
White Birch	\$136	\$75	\$227	21
White Pine	\$151	\$25	\$285	61
Yellow Birch	\$230	\$71	\$411	26

STUDWOOD (per ton)	AVERAGE	MIN	MAX	# OF RPTS
All Species	\$26	\$5	\$43	19

VENEER (per MBF)	AVERAGE	MIN	MAX	# OF RPTS
Aspen/Poplar	\$112	\$30	\$130	13
Sugar Maple	\$461	\$340	\$920	9
White Birch	\$391	\$250	\$658	8
Yellow Birch	\$562	\$340	\$759	9

PISCATAQUIS

SAGADAHOC

Stumpage Prices paid to Maine Forest Landowners in 2005

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FIREWOOD (per cord)	AVERAGE	MIN	MAX	# OF RPTS
All Species	\$17	\$10	\$25	11

PALLETWOOD (per MBF)	AVERAGE	MIN	MAX	# OF RPTS
All Species	\$56	\$20	\$60	5

PULPWOOD (per ton)	AVERAGE	MIN	MAX	# OF RPTS
Aspen/Poplar	\$8	\$3	\$15	6
Hemlock	\$5	\$4	\$7	6
Mixed Hardwood	\$5	\$3	\$6	5
White Pine	\$3	\$1	\$5	18

SAWLOGS (per MBF)	AVERAGE	MIN	MAX	# OF RPTS
Hemlock	\$67	\$30	\$120	10
Red Oak	\$248	\$190	\$330	8
Spruce & Fir	\$141	\$70	\$170	10
White Pine	\$152	\$50	\$395	21

STUDWOOD (per ton)	AVERAGE	MIN	MAX	# OF RPTS
All Species	\$5	\$5	\$11	5

SAGADAHOC

SOMERSET

Stumpage Prices paid to Maine Forest Landowners in 2005

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BIOMASS (per ton)	AVERAGE	MIN	MAX	# OF RPTS
All Species	\$1.68	\$0.50	\$5.00	23
				_
BOLTWOOD (ner MBF)	AVERAGE	MIN	MAX	# OF RPTS

FIREWOOD (per cord)	AVERAGE	MIN	MAX	# OF RPTS
All Species	\$17	\$7	\$35	18

\$90

\$275

\$133

White Birch

PALLETWOOD (per MBF)	AVERAGE	MIN	MAX	# OF RPTS
All Species	\$60	\$10	\$150	81

PULPWOOD (per ton)	AVERAGE	MIN	MAX	# OF RPTS
Aspen/Poplar	\$9	\$1	\$18	40
Hemlock	\$10	\$3	\$15	40
Mixed Hardwood	\$9	\$1	\$16	91
Red Pine	\$4	\$4	\$6	4
Spruce & Fir	\$14	\$2	\$20	68
White Pine	\$5	\$1	\$15	39

SAWLOGS (per MBF)	AVERAGE	MIN	MAX	# OF RPTS
Ash	\$116	\$40	\$350	47
Aspen/Poplar	\$78	\$34	\$123	16
Beech	\$71	\$58	\$95	11
Hemlock	\$67	\$30	\$85	16
Red Oak	\$318	\$85	\$550	22
Red Pine	\$70	\$40	\$110	9
Red/White Maple	\$116	\$50	\$225	49
Spruce & Fir	\$191	\$69	\$275	65
Sugar Maple	\$308	\$26	\$550	47
White Birch	\$155	\$40	\$450	44
White Pine	\$155	\$89	\$350	74
Yellow Birch	\$171	\$39	\$375	40

STUDWOOD (per ton)	AVERAGE	MIN	MAX	# OF RPTS
All Species	\$17	\$9	\$39	16

VENEER (per MBF)	AVERAGE	MIN	MAX	# OF RPTS
Aspen/Poplar	\$74	\$51	\$150	15
Red Oak	\$643	\$285	\$650	7
Sugar Maple	\$618	\$220	\$950	19
White Birch	\$397	\$250	\$600	14
Yellow Birch	\$743	\$211	\$943	16

SOMERSET

WALDO

Stumpage Prices paid to Maine Forest Landowners in 2005

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BIOMASS (per ton)	AVERAGE	MIN	MAX	# OF RPTS
All Species	\$1.39	\$0.25	\$2.00	10

BOLTWOOD (per MBF)	AVERAGE	MIN	MAX	# OF RPTS
White Birch	\$94	\$50	\$115	8

FIREWOOD (per cord)	AVERAGE	MIN	MAX	# OF RPTS
All Species	\$16	\$8	\$22	19

PALLETWOOD (per MBF)	AVERAGE	MIN	MAX	# OF RPTS
All Species	\$57	\$38	\$145	14

PULPWOOD (per ton)	AVERAGE	MIN	MAX	# OF RPTS
Aspen/Poplar	\$10	\$5	\$14	15
Hemlock	\$7	\$1	\$14	27
Mixed Hardwood	\$11	\$3	\$20	38
Spruce & Fir	\$11	\$1	\$21	32
White Pine	\$4	\$2	\$9	20

SAWLOGS (per MBF)	AVERAGE	MIN	MAX	# OF RPTS
Ash	\$111	\$33	\$175	16
Aspen/Poplar	\$53	\$29	\$100	8
Hemlock	\$55	\$30	\$90	16
Red Oak	\$205	\$100	\$400	15
Red/White Maple	\$60	\$35	\$139	15
Spruce & Fir	\$150	\$91	\$200	29
Sugar Maple	\$189	\$101	\$368	5
White Birch	\$103	\$50	\$218	27
White Pine	\$161	\$50	\$320	48
Yellow Birch	\$194	\$70	\$285	8

STUDWOOD (per ton)	AVERAGE	MIN	MAX	# OF RPTS
All Species	\$13	\$5	\$40	6

VENEER (per MBF)	AVERAGE	MIN	MAX	# OF RPTS	
Red Oak	\$438	\$175	\$450	6	

WASHINGTON

Stumpage Prices paid to Maine Forest Landowners in 2005

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BIOMASS (per ton)	AVERAGE	MIN	MAX	# OF RPTS
All Species	\$1.00	\$0.20	\$3.91	23

FIREWOOD (per cord)	AVERAGE	MIN	MAX	# OF RPTS
All Species	\$15	\$10	\$40	23

PALLETWOOD (per MBF)	AVERAGE	MIN	MAX	# OF RPTS
All Species	\$84	\$10	\$100	7

PULPWOOD (per ton)	AVERAGE	MIN	MAX	# OF RPTS
Aspen/Poplar	\$8	\$4	\$13	13
Cedar	\$14	\$3	\$15	7
Hemlock	\$8	\$4	\$9	11
Mixed Hardwood	\$8	\$1	\$12	36
Spruce & Fir	\$12	\$1	\$22	62
White Pine	\$5	\$3	\$6	13

SAWLOGS (per MBF)	AVERAGE	MIN	MAX	# OF RPTS
Cedar	\$93	\$30	\$135	5
Hemlock	\$83	\$25	\$90	5
Red Pine	\$75	\$50	\$80	4
Spruce & Fir	\$139	\$30	\$190	26
White Birch	\$96	\$60	\$225	8
White Pine	\$179	\$100	\$195	21

STUDWOOD (per ton)	AVERAGE	MIN	MAX	# OF RPTS
All Species	\$15	\$5	\$35	62

WASHINGTON

YORK

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BIOMASS (per ton)	AVERAGE	MIN	MAX	# OF RPTS
All Species	\$1.20	\$0.65	\$5.00	64

VENEER (per MBF)	AVERAGE	MIN	MAX	# OF RPTS
Red Oak	\$579	\$205	\$965	18

FIREWOOD (per cord)	AVERAGE	MIN	MAX	# OF RPTS
All Species	\$9	\$2	\$24	29

PALLETWOOD (per MBF)	AVERAGE	MIN	MAX	# OF RPTS
All Species	\$51	\$13	\$150	79

PULPWOOD (per ton)	AVERAGE	MIN	MAX	# OF RPTS
Aspen/Poplar	\$7	\$3	\$15	4
Hemlock	\$6	\$1	\$10	34
Mixed Hardwood	\$5	\$1	\$12	61
White Pine	\$2	\$1	\$8	70

SAWLOGS (per MBF)	AVERAGE	MIN	MAX	# OF RPTS
Ash	\$86	\$25	\$136	21
Beech	\$60	\$40	\$85	13
Hemlock	\$54	\$30	\$100	34
Red Oak	\$315	\$35	\$650	61
Red Pine	\$47	\$25	\$60	15
Red/White Maple	\$88	\$40	\$200	32
Spruce & Fir	\$86	\$35	\$160	19
Sugar Maple	\$232	\$40	\$378	27
White Birch	\$66	\$50	\$105	24
White Oak	\$52	\$20	\$200	14
White Pine	\$194	\$35	\$260	112
Yellow Birch	\$110	\$35	\$266	14

Conversion Table Cord/Weight Equivalents

for various Maine Commercial Tree Species

These conversions are used by the Maine Forest Service.

Users of this report may wish to confirm the conversion rate(s) used by individual mills and/or contractors who purchase wood.

<u>Species</u>	<u>Cords</u>	<u>Tons</u>	<u>Pounds</u>
Spruce ₋ Fir	1	2.1	4,200
White Pine	1	2.15	4,300
Red Pine	1	2.15	4,300
Hemlock	1	2.4	4,800
Cedar	1	1.7	3,400
Tamarack (Larch)	1	2.4	4,800
Beech	1	2.25	4,500
White Birch	1	2.25	4,500
Yellow Birch	1	2.7	5,400
Sugar Maple	1	2.7	5,400
Red Maple	1	2.25	4,500
White Oak	1	2.7	5,400
Red Oak	1	2.7	5,400
Ash	1	2.25	4,500
Aspen/Poplar	1	2.15	4,300
Softwood	1	2.3	4,600
Hardwood	1	2.7	5,400
Mixed Wood	1	2.3	4,600

For purposes of comparing volumes, a rough conversion of 1 MBF = 2 cords is commonly used.

These conversions factors are handy for making estimates and for forest inventory purposes, but are advisory only. The weight of a particular volume of wood varies greatly by species, time of year and other factors.

It is illegal in Maine to convert from one system of measurement to another for the basis of payment (e.g. convert a mill payment for pulpwood in dollars per ton to a landowner payment in dollars per cord).



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