# 1996 Stumpage Prices by Maine County

Compiled from 1996 Landowner Reports pursuant to title 12 MRSA §8885

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Maine Forest Service SHS#22 Augusta, Maine 04333 (207)287-2791 or instate 1-800-367-0223

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☐The market values listed in this report represent prices paid to Maine landowners in 1996.

□Current prices will likely vary.

□See Factors
Influencing
Stumpage Prices of
Forest Products on
the inside front
cover.

□Contact your

Maine Forest

Service Forester

for more detailed
information;

□Call
1-800-367-0223
to find the phone
number of your
Maine Forest
Service Forester.

#### **About the 1996 Stumpage Price Report**

#### What is in this report?

This report lists the stumpage prices paid to Maine woodland owners during the calendar year 1996.

#### 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 the 1996 landowner reports.

# What is the purpose of the Annual Landowner Reports?

Each year, the *Maine Forest Service* collects information from *forest landowners* regarding the stumpage prices, volumes 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 Grow Tax Program*,
- to calculate and publish stumpage price descriptive statistics, in a format which maintains landowner confidentiality, and
- to quantify harvest area and forest management techniques.

This report is arranged so that you can look up stumpage prices by county. Maine's sixteen counties are listed alphabetically followed by a state summary. The information provided for each county is organized into eight *product* sections: Sawlogs, Veneer, Boltwood, Pulpwood, Studwood, Palletwood, Firewood, & Biomass Fuelwood. The price statistics are average, minimum, maximum, and the number of reports used to calculate the average. The statistics appear by product and species for each county.

# FACTORS INFLUENCING STUMPAGE PRICES of FOREST PRODUCTS

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

- 1. Percentage of the timber species in the area
- 2. Volume to be cut per acre
- 3. Size of average tree to be cut
- 4. Timber quality
- 5. Logging terrain
- 6. Distance to public roads
- 7. Type of logging equipment
- 8. Season of year
- 9. Woods labor cost
- 10. Landowner needs or special requirements
- 11. Capital gains aspects of Internal Revenue Code
- 12. Market demand
- 13. Distance to market
- 14. Property taxes
- 15. End product of manufacture
- 16. Landowner knowledge of market value
- 17. Sale by competitive bid
- 18. Type of harvest; i.e., partial or clear-cut
- 19. Regulatory constraints

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.

#### **Definitions** and **Notes**

- Average. The average price (or mean) is calculated by summing the stumpage prices reported by woodland owners and dividing by the number of prices. This is the arithmetical mean.
- Biomass. Above ground portion of tree that is chipped on site. Usually the whole tree but sometimes only the tops and branches.
- 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.
- Max(imum). The maximum price is the highest price reported (edited to remove errors).
- (Mbf). One thousand board feet. One (board foot) is a piece of wood 1" thick by 12" long by 12" wide.
- Min(imum). The minimum price is the lowest price reported (edited to remove errors).
- Pulpwood. Though reported in three different units (cords, tons, and lbs.), this report uses only cords as the common denominator. For conversions, contact the Maine Forest Service.
- Reports(Rpts). The number of reports upon which the statistics were calculated. IF there were three or fewer reports for a product and species in one county, the price statistics are not reported at the county level (to preserve confidentiality). There may be a statewide price however.
- Stumpage. Stumpage means standing trees. [MFS Rules Chapter 20 Definition

#### Androscoggin

Stumpage Prices paid to Maine Forest Landowners in 1996

		Saw (per 7	_	5		Ven			P	Pulpy (per		d	I	Boltv (per	<b>W00</b> (	d
	Average	Minimum	Maximum	#Reports	Average	Minimum	Maximum	#Reports	Average	Minimum	Maximum	#Reports	Average	Minimum	Maximum	#Reports
Spruce and fir (all)	\$91	\$35	\$165	20					\$17	\$5	\$60	24				
White pine	\$116	\$50	\$300	87					\$7	\$3	\$11	83				
Red pine	\$64	\$30	\$150	9					\$6	\$3	\$10	3				
Hemlock	\$50	\$20	\$100	40					\$11	\$3	\$30	45				
Cedar																
	1	I		1												
Beech	\$48	\$30	\$80	10												
White birch	\$95	\$40	\$125	16				\$62 \$45 \$125								10
Yellow birch	\$85	\$30	\$130	12												
Sugar maple	\$142	\$40	\$349	13												
Red/white maple	\$57	\$30	\$100	13												
Red Oak (all)	\$317	\$100	\$510	38	\$557	\$300	\$821	10								
White Oak (all)	\$218	\$125	\$300	4												
Ash (all)	\$146	\$75	\$350	18												
Aspen/poplar	\$33	\$20	\$40	14					\$6	\$4	\$10	34				
Mixed hardwood	\$111	\$30	\$350	18					\$9	\$3	\$13	68				
Studwood	(per ton	ı)								Note:	IF there	were th	ree or fe	wer repo	orts for a	
<b>Palletwood</b>	(per MI	BF)			\$36	\$20	\$100	83		product	and spe	cies in o	ne count	y,		
Firewood	(per co	rd)			\$11	\$5	\$15	40		the price	e statisti	cs are no	ot reporte	ed here.		
Biomass	(per ton	<u> </u>			\$1.00	\$0.50	\$1.50	5		See the	summarı	y page.				

Androscoggin

#### Aroostook

Stumpage Prices paid to Maine Forest Landowners in 1996

		Saw (per 7	_	\$		Ver	neer		P	_	WOO cord)	d	I		WOO(	d
	Average	Minimum	Maximum	#Reports	Average	Minimum	Maximum	#Reports	Average	Minimum	Maximum	#Reports	Average	Minimum	Maximum	#Reports
Spruce and fir	\$102	\$42	\$275	246					\$31	\$2	\$102	263				
White pine	\$122	\$47	\$300	62					\$11	\$5	\$42	8				
Red pine									\$9	\$8	\$10	7				
Hemlock	\$39	\$12	\$80	14					\$10	\$2	\$52	75				
Cedar	\$37	\$15	\$64	88									\$16	\$5	\$60	116
	1			<u> </u>				1								
Beech	\$54	\$25	\$115	40												
White birch	\$111	\$32	\$312	31	\$257	\$100	\$432	19 \$37 \$10 \$100								20
Yellow birch	\$107	\$34	\$393	85	\$258	\$125	\$685	42					\$32	\$17	\$45	12
Sugar maple	\$123	\$37	\$330	93	\$516	\$125	\$1,000	36					\$29	\$10	\$42	10
Red/white maple	\$67	\$30	\$165	67	\$196	\$75	\$400	7								
Red Oak	\$152	\$75	\$257	4												
White Oak																
Ash	\$128	\$40	\$269	63												
Aspen/poplar	\$29	\$10	\$95	45	\$69	\$30	\$150	5	\$10	\$2	\$52	326	\$16	\$8	55	19
Mixed Hardwood	\$74	\$10	\$424	68					\$9	\$1	\$46	215				
Studwood	(per ton	1)			\$10	\$3	\$52	281		Note:	IF there	were th	ree or fe	wer repo	orts for a	
<b>Palletwood</b>	(per MI	BF)			\$30	\$10	\$66	58		product	and spec	cies in o	ne count	y,		
Firewood	(per co	rd)			\$8	\$3	\$14	109		the pric	e statisti	cs are no	ot reporte	ed here.		
Biomass	(per ton	1)			\$2.80	\$0.43	\$8.00	55		See the	summary	page.				

#### Aroostook

#### Cumberland

Stumpage Prices paid to Maine Forest Landowners in 1996

		Saw (per 7	logs	\$		Ver	neer		P	Pulp'	WOO cord)	d	ŀ		WOO(	d
	Average	Minimum	Maximum	#Reports	Average	Minimum	Maximum	#Reports	Average	Minimum	Maximum	#Reports	Average	Minimum	Maximum	#Reports
Spruce and fir	\$99	\$40	\$190	70					\$14	\$5	\$35	53				
White pine	\$127	\$30	\$250	215					\$6	\$2	\$13	198				
Red pine	\$48	\$20	\$90	26					\$6	\$5	\$6	4				
Hemlock	\$54	\$20	\$100	130					\$11	\$3	\$19	126				
Cedar																
	1			1												
Beech	\$42	\$20	\$65	12												
White birch	\$92	\$14	\$150	71	\$424	\$220	\$575	6					\$46	\$35	\$50	10
Yellow birch	\$90	\$35	\$275	22												
Sugar maple	\$165	\$70	\$350	22												
Red/white maple	\$71	\$25	\$275	24												
Red Oak	\$309	\$33	\$600	136	\$785	\$200	\$1,081	50								
White Oak	\$121	\$40	\$425	21												
Ash	\$135	\$50	\$400	44	\$354	\$320	\$433	5								
Aspen/poplar	\$34	\$10	\$70	14					\$6	\$3	\$10	25				
Mixed Hardwood	\$103	\$20	\$475	28					\$9	\$3	\$15	151				
Studwood	(per ton	ı)			\$21	\$8	\$34	8		Note:	IF there	were th	ree or fe	wer repo	orts for a	
<b>Palletwood</b>	(per MI	3F)			\$36	\$10	\$85	158		product	and spe	cies in o	ne count	y,		
Firewood	(per co	rd)			\$11	\$5	\$20	82		the pric	e statisti	cs are no	ot reporte	ed here.		
Biomass	(per ton	ı)			\$1.68	\$0.50	\$3.91	70		See the	summarq	i page.				

#### Cumberland

Franklin

		Saw (per 7		5		Ven	ieer 187)		P	Pulp'		d	F		WOO(	d
	Average	Minimum	Maximum	#Reports	Average	Minimum	Maximum	#Reports	Average	Minimum	Maximum	#Reports	Average	Minimum	Maximum	#Reports
Spruce and fir	\$106	\$50	\$180	122					\$21	\$7	\$45	152				
White pine	\$108	\$44	\$200	101					\$8	\$2	\$15	77				
Red pine	\$53	\$30	\$100	6												
Hemlock	\$42	\$15	\$90	40					\$11	\$5	\$21	71				
Cedar	\$52	\$20	\$125	10												
				1										I		
Beech	\$59	\$23	\$115	24												
White birch	\$139	\$40	\$478	54	\$279	\$100	\$520	17					\$53	\$12	\$125	82
Yellow birch	\$106	\$43	\$233	53	\$306	\$150	\$500	12					\$45	\$25	\$77	16
Sugar maple	\$151	\$62	\$400	56	\$287	\$113	\$577	12					\$50	\$30	\$85	14
Red/white maple	\$64	\$20	\$150	45	\$96	\$70	\$120	4								
Red Oak	\$248	\$100	\$500	25	\$612	\$333	\$1,000	7								
White Oak	\$236	\$135	\$377	6	***		****							***	***	
Ash	\$118	\$35	\$300	56	\$146	\$90	\$218	9	40		***		\$47	\$30	\$85	13
Aspen/poplar	\$46	\$15	\$120	58	\$63	\$35	\$80	15	\$8	\$4	\$13	67				
Mixed Hardwood	\$94	\$20	\$450	40					\$9	\$3	\$27	144				
Studwood	(per ton	)			\$18	\$9	\$35	6		Note:	IF there	were th	ree or fe	wer repo	orts for a	
<b>Palletwood</b>	(per MI	BF)			\$34	\$10	\$75	101		product	and spec	cies in o	ne county	y,		
Firewood	(per co	rd)			\$10	\$5	\$25	44		the pric	e statisti	cs are no	ot reporte	ed here.		
Biomass	(per ton	ı)			\$1.68	\$0.75	\$4.70	14		See the	summary	page.				

### Franklin

Hancock

		Saw (per 7	logs	\$		Ven			P	Pulp (per		d	I		WOO(	d
	Average	Minimum	Maximum	#Reports	Average	Minimum	Maximum	#Reports	Average	Minimum	Maximum	#Reports	Average	Minimum	Maximum	#Reports
Spruce and fir	\$103	\$50	\$180	74					\$20	\$12	\$52	123				
White pine	\$125	\$65	\$201	56					\$6	\$2	\$11	29				
Red pine	\$71	\$25	\$113	7												
Hemlock	\$48	\$25	\$100	17					\$11	\$3	\$31	44				
Cedar													\$12	\$6	\$16	9
	1	1							1							
Beech	\$61	\$30	\$120	7												
White birch	\$106	\$60	\$160	24	\$316	\$150	\$578	10					\$43	\$30	\$74	20
Yellow birch	\$121	\$80	\$200	13												
Sugar maple	\$150	\$70	\$280	12	\$339	\$169	\$557	4								
Red/white maple	\$76	\$30	\$150	14												
Red Oak	\$152	\$120	\$200	8	\$354	\$250	\$500	4								
White Oak	\$143	\$125	\$150	4												
Ash	\$149	\$94	\$260	12												
Aspen/poplar	\$52	\$24	\$105	12	\$59	\$30	\$90	5	\$7	\$2	\$10	25				
Mixed Hardwood	\$102	\$25	\$295	14					\$9	\$4	\$15	70				
						1			1			•				
Studwood	(per ton	1)			\$9	\$3	\$30	96		Note:	IF there	were th	ree or fe	wer repo	orts for a	
Palletwood	(per MI	BF)			\$33	\$10	\$48	21		product	and spec	cies in o	ne count	y,		
Firewood	(per co	rd)			\$12	\$5	\$15	36		the pric	e statisti	cs are no	ot reporte	ed here.		
Biomass	(per ton				\$3.79	\$0.94	\$1.68	10		See the	summary	ı page.				

Hancock

#### Kennebec

#### Stumpage Prices paid to Maine Forest Landowners in 1996

		Saw (per 1	logs	\$		Ven			P	Pulpy (per		d	I	Boltv (per	WOO(	d
	Average	Minimum	Maximum	#Reports	Average	Minimum	Maximum	#Reports	Average	Minimum	Maximum	#Reports	Average	Minimum	Maximum	#Reports
Spruce and fir	\$88	\$35	\$140	31					\$20	\$3	\$42	69				
White pine	\$106	\$25	\$255	140					\$7	\$3	\$15	125				
Red pine	\$48	\$11	\$80	14					\$8	\$6	\$12	7				
Hemlock	\$46	\$20	\$80	69					\$12	\$4	\$25	94				
Cedar																
Beech	\$37	\$20	\$50	7												
White birch	\$102	\$40	\$188	42									\$47	\$9	\$70	13
Yellow birch	\$123	\$50	\$180	22	\$395	\$160	\$700	6								
Sugar maple	\$169	\$50	\$359	19												
Red/white maple	\$62	\$30	\$110	28												
Red Oak	\$245	\$75	\$500	50	\$583	\$280	\$894	21								
White Oak	\$156	\$125	\$200	4												
Ash	\$132	\$40	\$350	44												
Aspen/poplar	\$38	\$15	\$98	27	\$65	\$45	\$95	10	\$7	\$4	\$11	39				
Mixed Hardwood	\$150	\$20	\$400	21					\$8	\$5	\$12	86				
Studwood	(per ton	)								Note:	IF there	were the	ree or fe	wer repo	orts for a	
<b>Palletwood</b>	(per MI	BF)			\$39	\$10	\$95	99		product	and spe	cies in or	ne count	y,		
Firewood	(per co	rd)			\$11	\$8	\$15	54		the price	e statisti	cs are no	t reporte	ed here.		
Biomass	(per ton	)			\$1.38	\$0.50	\$2.00	30		See the	summarı	y page.				

#### Kennebec

Knox

		Saw (per 7	logs	5		Ven			P	Pulpy (per		d	I	Boltv (per	WOO(	d
	Average	Minimum	Maximum	#Reports	Average	Minimum	Maximum	#Reports	Average	Minimum	Maximum	#Reports	Average	Minimum	Maximum	#Reports
Spruce and fir	\$83	\$50	\$120	29					\$18	\$8	\$30	38				
White pine	\$96	\$40	\$140	45					\$6	\$1	\$9	35				
Red pine																
Hemlock	\$46	\$30	\$70	18					\$8	\$5	\$10	21				
Cedar																
	1	· I		1	1			1	1					I		
Beech																
White birch	\$88	\$60	\$137	14									\$37	\$25	\$50	5
Yellow birch	\$87	\$60	\$120	5												
Sugar maple																
Red/white maple																
Red Oak	\$203	\$100	\$400	18	\$455	\$246	\$700	5								
White Oak																
Ash	\$82	\$50	\$120	7												
Aspen/poplar	\$41	\$5	\$60	8					\$6	\$4	\$8	12				
Mixed Hardwood	\$68	\$40	\$176	7					\$8	\$4	\$14	25				
Studwood	(per ton	ı)								Note:	IF there	were th	ree or fe	wer repo	orts for a	
Palletwood	(per MI	BF)			\$43	\$25	\$70	12	_	product	and spe	cies in or	ne county	y,		
Firewood	(per co	rd)			\$11	\$8	\$16	28		the pric	e statisti	cs are no	t reporte	ed here.		
Biomass	(per ton	1)			\$1.17	\$1.00	\$2.00	10		See the	summari	y page.				

Knox

Lincoln

		Saw (per 7	logs	5		Ven			P	Pulpy (per		d	-	Bolt (per	WOO cord)	d
	Average	Minimum	Maximum	#Reports	Average	Minimum	Maximum	#Reports	Average	Minimum	Maximum	#Reports	Average	Minimum	Maximum	#Reports
Spruce and fir	\$87	\$50	\$140	44					\$18	\$7	\$30	67				
White pine	\$101	\$30	\$160	102					\$7	\$3	\$54	93				
Red pine																
Hemlock	\$49	\$30	\$80	33					\$9	\$5	\$16	37				
Cedar																
	1			1									1		1	
Beech																
White birch	\$109	\$70	\$200	25												
Yellow birch	\$135	\$100	\$165	4												
Sugar maple	\$102	\$60	\$150	4												
Red/white maple	\$71	\$37	\$100	7												
Red Oak	\$221	\$70	\$542	37												
White Oak																
Ash	\$144	\$70	\$265	11												
Aspen/poplar	\$49	\$30	\$80	10					\$6	\$4	\$10	22				
Mixed Hardwood									\$8	\$5	\$12	39				
Studwood	(per ton	1)								Note:	IF there	were th	ree or f	ewer rep	orts for a	ι
Palletwood	(per MI	BF)			\$39	\$20	\$100	65		product	and spe	cies in or	ne coun	ıty,		
Firewood	(per co	rd)			\$11	\$7	\$15	67		the price	e statisti	cs are no	t repor	ted here.		
Biomass	(per ton	<u> </u>			\$1.17	\$0.75	\$2.13	14		See the	summary	ı page.				

Lincoln

**Oxford** 

		Saw (per 7		5		Ven	ieer 187)		P	_	WOO cord)	d	I	Boltv (per	WOO( cord)	d
	Average	Minimum	Maximum	#Reports	Average	Minimum	Maximum	#Reports	Average	Minimum	Maximum	#Reports	Average	Minimum	Maximum	#Reports
Spruce and fir	\$107	\$20	\$241	149					\$16	\$3	\$50	149				
White pine	\$126	\$25	\$250	308					\$7	\$1	\$18	250				
Red pine	\$50	\$15	\$130	57					\$7	\$4	\$12	6				
Hemlock	\$52	\$10	\$100	122					\$12	\$2	\$27	171				
Cedar																
	•															
Beech	\$47	\$18	\$115	61												
White birch	\$106	\$30	\$263	101	\$360	\$214	\$550									89
Yellow birch	\$116	\$41	\$330	62	\$391	\$220	\$1,225	17					\$51	\$30	\$65	10
Sugar maple	\$169	\$50	\$457	69	\$454	\$150	\$875	16					\$33	\$26	\$50	6
Red/white maple	\$56	\$20	\$140	83	\$360	\$300	\$500	4								
Red Oak	\$317	\$102	\$700	127	\$675	\$200	\$1,072	49								
White Oak	\$184	\$85	\$358	12												
Ash	\$145	\$40	\$410	80	\$352	\$200	\$648	8					\$39	\$30	\$50	6
Aspen/poplar	\$41	\$15	\$100	43	\$71	\$45	\$90	13	\$7	\$2	\$20	80				
Mixed Hardwood	\$112	\$25	\$330	87					\$10	\$1	\$20	265				
Studwood	(per ton	ı)						Note: IF there were three or fewer reports for a								
<b>Palletwood</b>	(per MI	3F)			\$37	\$10	\$120	152		product	and spec	cies in o	ne count	y,		
Firewood	(per co	rd)			\$11	\$5	\$18	71		the pric	e statisti	cs are no	ot reporte	ed here.		
Biomass	(per ton	<u> </u>			\$1.30	\$0.38	\$4.00	56		See the	summary	page.				

**Oxford** 

#### **Penobscot**

Stumpage Prices paid to Maine Forest Landowners in 1996

		Saw (per 7		5		Ver	ieer		P	Pulpy (per		d	ł		WOO(	d
	Average	Minimum	Maximum	#Reports	Average	Minimum	Maximum	#Reports	Average	Minimum	Maximum	#Reports	Average	Minimum	Maximum	#Reports
Spruce and fir	\$114	\$45	\$270	187					\$25	\$3	\$80	333				
White pine	\$127	\$40	\$235	219					\$7	\$1	\$39	152				
Red pine	\$69	\$30	\$90	19					\$8	\$6	\$12	8				
Hemlock	\$48	\$17	\$110	110					\$12	\$2	\$55	273				
Cedar	\$37	\$20	\$62	10									\$12	\$8	\$21	44
<b>D</b> •	1												1			
Beech	\$72	\$36	\$190		****	***							***	***	****	
White birch	\$100	\$32	\$310		\$283	\$90	\$637	31					\$48	\$12	\$140	54
Yellow birch	\$114	\$54	\$208	91	\$284	\$153	\$612	33					\$46	\$28	\$85	8
Sugar maple	\$118	\$40	\$450	114	\$619	\$191	\$3,333	23								
Red/white maple	\$70	\$30	\$250		\$167	\$50	\$570	12								
Red Oak	\$182	\$75	\$375	18	\$320	\$150	\$750	9								
White Oak Ash	\$160	\$32 \$32	\$300	16 107	\$243 \$196	\$136	350 \$225	10 7					\$58	\$40	¢110	
Aspen/poplar	\$131		\$310			\$110				62	<b>#22</b>	222	\$38	\$40	\$110	5
Mixed Hardwood	\$53	\$20	\$165	86	\$68	\$30	\$190	27	\$9	\$2	\$22	232				
Mixed Hardwood	\$73	\$24	\$147	80					\$10	\$2	\$46	314	<u> </u>			
Studwood	(per ton	1)			\$11	\$1	\$36	362		Note:	IF there	were th	ree or fe	wer repo	orts for a	
<b>Palletwood</b>	(per Ml	BF)			\$38	\$13	\$115	70		product	and spec	cies in o	ne count	y,		
Firewood	(per co	rd)			\$9	\$5	\$24	80		the pric	e statisti	cs are no	ot reporte	ed here.		
Biomass	(per co	rd)			\$4.57	\$0.93	\$6.54	41		See the	summary	ı page.				

#### **Penobscot**

### **Piscataquis**

Stumpage Prices paid to Maine Forest Landowners in 1996

		Saw (per 7	logs	\$		Ver	neer		P	_	WOO cord)	d	I	Boltv (per	<b>VOO</b> ( cord)	d
	Average	Minimum	Maximum	#Reports	Average	Minimum	Maximum	#Reports	Average	Minimum	Maximum	#Reports	Average	Minimum	Maximum	#Reports
Spruce and fir	\$101	\$50	\$173	138					\$24	\$1	\$81	199				
White pine	\$112	\$10	\$259	123					\$7	\$5	\$44	91				
Red pine	\$60	\$31	\$90	12					\$9	\$5	\$11	8				
Hemlock	\$47	\$15	\$85	36					\$12	\$2	\$32	119				
Cedar	\$38	\$17	\$50	34									\$16	\$8	\$70	19
	•								•							
Beech	\$47	\$10	\$115	40												
White birch	\$103	\$40	\$325	72	\$301	\$110	\$654	37					\$50	\$25	\$140	56
Yellow birch	\$111	\$55	\$200	82	\$297	\$120	\$759	42					\$36	\$25	\$54	16
Sugar maple	\$123	\$39	\$475	84	\$690	\$155	\$1,500	23					\$55	\$30	\$130	7
Red/white maple	\$56	\$20	\$135	79												
Red Oak	\$140	\$50	\$200	7												
White Oak																
Ash	\$118	\$25	\$250	66									\$36	\$25	\$50	8
Aspen/poplar	\$37	\$20	\$125	52	\$56	\$30	\$102	32	\$8	\$1	\$18	85				
Mixed Hardwood	\$64	\$10	\$150	54					\$8	\$1	\$21	205	\$16	\$7	35	6
Studwood	(per ton	1)			\$16	\$3	\$41	126		Note:	IF there	were th	ree or fe	wer repo	rts for a	
Palletwood	(per Ml	BF)			\$49	\$10	\$85	56		product	and spec	cies in or	ne count	y,		
Firewood	(per co	rd)			\$9	\$2	\$15	46		the pric	e statisti	cs are no	ot reporte	ed here.		
Biomass	(per ton	1)			\$1.70	\$0.52	\$7.68	35		See the	summary	ı page.				

# **Piscataquis**

#### Sagadahoc

Stumpage Prices paid to Maine Forest Landowners in 1996

		Saw (per 1	_	\$		Ven (per M			P	Pulpy (per		d	-	Bolt (per	<b>W00</b>	d
	Average	Minimum	Maximum	#Reports	Average	Minimum	Maximum	#Reports	Average	Minimum	Maximum	#Reports	Average	Minimum	Maximum	#Reports
Spruce and fir	\$82	\$50	\$135	14					\$19	\$10	\$34	13				
White pine	\$102	\$40	\$230	32					\$6	\$3	\$22	27				
Red pine																
Hemlock	\$49	\$30	\$65	16					\$8	\$5	\$12	16				
Cedar																
	1			1												
Beech																
White birch	\$127	\$78	\$206	6												
Yellow birch																
Sugar maple																
Red/white maple																
Red Oak	\$251	\$200	\$320	7												
White Oak																
Ash																
Aspen/poplar									\$9	\$5	\$13	5				
Mixed Hardwood									\$7	\$5	\$10	7				
Studwood	(per ton	ı)								Note:	IF there	were th	ree or f	ewer rep	orts for a	ι
<b>Palletwood</b>	(per MI	3F)			\$40	\$10	\$70	11		product	and spe	cies in or	ne coun	nty,		
Firewood	(per co	rd)			\$13	\$10	\$20	13		the pric	e statisti	cs are no	t repor	ted here.		
Biomass	(per ton	)			\$2.07	\$1.00	\$3.00	11		See the	summarı	y page.				

Sagadahoc

**Somerset** 

	Sawlogs (per ME7)				Ven		P	_	WOO cord)	d	Boltwood (per cord)							
	Average	Minimum	Maximum	#Reports	Average	Minimum	Maximum	#Reports	Average	Minimum	Maximum	#Reports	Average	Minimum	Maximum	#Reports		
Spruce and fir	\$101	\$35	\$250	166					\$20	\$5	\$53	262						
White pine	\$107	\$32	\$250	142					\$7	\$3	\$15	96						
Red pine	\$62	\$40	\$100	10					\$15	\$7	\$34	5						
Hemlock	\$51	\$30	\$160	50					\$14	\$6	\$62	143						
Cedar	\$39	\$14	\$125	20									\$15	\$8	\$37	27		
	1	1												I				
Beech	\$62	\$30	\$300	28														
White birch	\$114	\$30	\$310	84	\$223	\$85	\$420	17					\$55	\$12	\$135	71		
Yellow birch	\$115	\$43	\$750	95	\$274	\$30	\$650	27					\$48	\$30	\$65	7		
Sugar maple	\$134	\$50	\$350	101	\$346	\$150	\$800	13					\$53	\$40	\$75	6		
Red/white maple	\$62	\$30	\$275	63	\$155	\$50	\$300	5					\$48	\$30	\$60	4		
Red Oak	\$202	\$30	\$353	20	\$312	\$200	\$500	6										
White Oak	\$173	\$100	\$325	6														
Ash	\$126	\$30	\$350	81	\$513	\$78	\$1,500	4					\$47	\$30	\$75	7		
Aspen/poplar	\$48	\$22	\$150	78	\$67	\$30	\$200	32	\$8	\$2	\$32	105						
Mixed Hardwood	\$77	\$16	\$246	57					\$9	\$3	\$47	236						
Studwood	(per ton	1)			\$16	\$7	\$38	36	Note: IF there were three or fewer reports for a									
<b>Palletwood</b>	(per MI	BF)			\$41	\$10	\$105	106		product	and spec	cies in o	ne count	y,				
Firewood	(per co	rd)			\$14	\$3	\$20	70		the price statistics are not reported here.								
Biomass	(per ton	1)			\$1.41	\$0.20	\$5.63	43	See the summary page.									

#### **Somerset**

Waldo

	Sawlogs (per ME7)				Ven			P	Pulpy (per		d	Boltwood (per cord)						
	Average	Minimum	Maximum	#Reports	Average	Minimum	Maximum	#Reports	Average	Minimum	Maximum	#Reports	Average	Minimum	Maximum	#Reports		
Spruce and fir	\$88	\$38	\$135	59					\$20	\$8	\$48	107						
White pine	\$108	\$40	\$183	70					\$7	\$2	\$15	50						
Red pine	\$80	\$35	\$100	4														
Hemlock	\$47	\$30	\$100	24					\$11	\$7	\$24	42						
Cedar													\$11	\$10	\$13	8		
					· ·			1										
Beech																		
White birch	\$100	\$70	\$150	32									\$43	\$30	\$82	11		
Yellow birch																		
Sugar maple	\$100	\$40	\$150	7														
Red/white maple	\$52	\$25	\$110	8														
Red Oak	\$195	\$125	\$320	15	\$308	\$140	\$400	5										
White Oak	\$106	\$20	\$150	5														
Ash	\$111	\$80	\$140	14														
Aspen/poplar	\$45	\$25	\$100	11					\$7	\$2	\$15	31						
Mixed Hardwood	\$78	\$20	\$167	11					\$9	\$5	\$15	51						
Studwood	(per ton	)			\$13	\$9	\$22	13	Note: IF there were three or fewer reports for a									
Palletwood	(per MI	BF)			\$55	\$20	\$100	18		product and species in one county,								
Firewood	(per cord)				\$12	\$5	\$18	48		the price statistics are not reported here.								
Biomass	(per ton	)			\$1.28	\$1.00	\$2.00	15	See the summary page.									

Waldo

#### Washington

Stumpage Prices paid to Maine Forest Landowners in 1996

	Sawlogs (per ME7)				P	Pulpy (per		d	I	Boltwood (per cord)						
	Average	Minimum	Maximum	#Reports	Average	Minimum	Maximum	#Reports	Average	Minimum	Maximum	#Reports	Average	Minimum	Maximum	#Reports
Spruce and fir	\$93	\$70	\$160	69					\$18	\$8	\$48	135				
White pine	\$107	\$33	\$165	49					\$8	\$3	\$14	38				
Red pine	\$55	\$30	\$85	8					\$8	\$4	\$12	10				
Hemlock	\$46	\$35	\$55	5					\$11	\$6	\$19	33				
Cedar													\$17	\$10	\$40	17
	•			1	· •	·										
Beech	\$76	\$60	\$90	4												
White birch	\$104	\$60	\$290	19	\$247	\$90	\$460	6					\$40	\$30	\$69	15
Yellow birch	\$105	\$75	\$222	12	\$340	\$200	\$499	4								
Sugar maple	\$142	\$80	\$225	7												
Red/white maple	\$58	\$30	\$110	13												
Red Oak	\$97	\$80	\$175	14												
White Oak																
Ash	\$160	\$80	\$217	5												
Aspen/poplar									\$8	\$3	\$14	38				
<b>Mixed Hardwood</b>	\$72	\$40	\$124	11					\$10	\$5	\$20	111				
	•			•		I			T				•			
Studwood	(per ton	)			\$9	\$2	\$31	190		Note:	IF there	were th	ree or fe	wer repo	orts for a	
Palletwood	(per MI	3F)			\$36	\$8	\$70	13		product	and spec	cies in o	ne count	y,		
Firewood	(per co	rd)			\$11	\$7	\$16	30	the price statistics are not reported here.							
Biomass	(per ton	)			\$3.42	\$0.28	\$7.68	42	See the summary page.							

Washington

York

	Sawlogs (per ME7)				Veneer				Pulp'	WOO cord)	-	Boltwood (per cord)					
	Average	Minimum	Maximum	#Reports	Average	Minimum	Maximum	#Reports	Average	Minimum	Maximum	#Reports	Average	Minimum	Maximum	#Reports	
Spruce and fir	\$86	\$20	\$140	23					\$8	\$2	\$20	9					
White pine	\$116	\$35	\$200	217					\$5	\$2	\$15	177					
Red pine	\$41	\$15	\$65	23													
Hemlock	\$49	\$20	\$165	74					\$9	\$2	\$20	75					
Cedar																	
[n	1 .			1									ı		1		
Beech	\$51	\$30	\$100	16													
White birch	\$84	\$40	\$125	50	\$532	\$286	\$700	5									
Yellow birch	\$78	\$25	\$200	22													
Sugar maple	\$149	\$40	\$457	24													
Red/white maple	\$54	\$30	\$110	25													
Red Oak	\$303	\$30	\$650		\$713	\$225	\$1,175	39									
White Oak	\$141	\$25	\$339	30													
Ash	\$129	\$40	\$350														
Aspen/poplar	\$42	\$15	\$100	9					\$5	\$4	\$8	4					
Mixed Hardwood	\$88	\$30	\$200	21					\$8	\$3	\$15	120					
Studwood	(per ton	)								Note:	IF there	were th	ree or f	ewer rep	orts for a	ı	
<b>Palletwood</b>	(per MI	BF)			\$34	\$6	\$75	193		product	and spec	cies in o	ne coun	nty,			
Firewood	(per co	rd)			\$11	\$5	\$20	67		the price statistics are not reported here.							
Biomass	(per ton	)			\$1.23	\$0.25	\$3.00	82		See the	summary	y page.					

York

# **Summary Page: All Counties/ Averaged**

Stumpage Prices paid to Maine Forest Landowners in 1996

		Sawlogs (per WE7)					leer		P	Pulp (per		d	F	Boltwood (per cord)			
	Average	Minimum	Maximum	#Reports	Average	Minimum	Maximum	#Reports	Average	Minimum	Maximum	#Reports	Average	Minimum	Maximum	#Reports	
Spruce and fir	\$101	\$20	\$275	1441					\$22	\$1	\$102	1996					
White pine	\$116	\$10	\$300	1968					\$7	\$1	\$54	1529					
Red pine	\$54	\$11	\$150	201					\$9	\$3	\$34	69					
Hemlock	\$49	\$10	\$165	798					\$11	\$2	\$62	1385					
Cedar	\$38	\$12	\$125	171									\$15	\$5	\$70	247	
	_																
Beech	\$55	\$10	\$300	302	\$100	\$100	100	1					\$42	\$15	60	10	
White birch	\$105	\$14	\$478	750	\$298	\$85	\$700	173					\$51	\$9	\$150	462	
Yellow birch	\$109	\$25	\$750	584	\$306	\$30	\$1,307	193					\$42	\$17	\$85	71	
Sugar maple	\$136	\$37	\$475	630	\$518	\$113	\$3,333	138					\$44	\$10	\$130	48	
Red/white maple	\$63	\$20	\$275	558	\$211	\$50	\$1,000	43					\$39	\$10	\$60	11	
Red Oak	\$275	\$30	\$700	636	\$635	\$140	\$1,175	218					\$35	\$15	55	11	
White Oak	\$156	\$20	\$581	114	\$400	\$136	800	26					\$40	\$16	63	6	
Ash	\$130	\$25	\$410	642	\$310	\$78	\$1,500	46					\$44	\$25	\$110	45	
Aspen/poplar	\$43	\$5	\$165	468	\$64	\$30	\$200	149	\$8	\$1	\$52	1130	\$19	\$8	55	28	
Mixed Hardwood	\$89	\$10	\$475	520	\$292	\$150	\$800	10	\$9	\$1	\$47	2107	\$25	\$7	75	24	
Studwood	(per ton	)			\$14	\$1	\$52	1128	Note	: The	Stat	ewide	max:	imum	and m	inimu	m
Palletwood	(per MI	BF)			\$38	\$6	\$120	1216	are	the a	bsolu	te ma	ximur	m and	mini	mum f	igures
Firewood	(per co	rd)			\$11	\$2	\$25	885	repo	rted	in ea	.ch ca	tego	ry; n	ot th	e ave:	rage
Biomass	(per ton	ı)			\$2.07	\$0.20	\$8.00	533	of ·	the c	ounty	figu	ıres.				

**Summary Page: All Counties/ Averaged** 

#### FACTORS INFLUENCING STUMPAGE PRICES of FOREST PRODUCTS

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

1. Percentage of the timber species in the area	11. Capital gains aspects of Internal Revenue Code
2. Volume to be cut per acre	12. Market demand
3. Size of average tree to be cut	13. Distance to market
4. Timber quality	14. Property taxes
5. Logging terrain	15. End product of manufacture
6. Distance to public roads	16. Landowner knowledge of market value
7. Type of logging equipment	17. Sale by competitive bid
8. Season of year	18. Type of harvest; ie, partial or clear-cut
9. Woods labor cost	19. Regulatory constraints
10. Landowner needs or special requirements	

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.

source: Maine Forest Service, August 12, 1997