# STAND & STOCK TABLES

expected stumpage values

McGann Property

<<<<< HEAD Town of Altona, Clinton County, New York ====== Town of Altona, Clinton County NY >>>>>> d3a3137c9e9b9e57de1d322b1a2a805115123f78

Prepared July 15, 2020 by:



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## NA acres

### Veneer Trees

	$stocking \hspace{1cm} volume/ac$					total volu	me		stumpage			
						cords	tho	usand board fe	eet	cords	per acre	total
species	$basal\ area$	trees/ac	veneer	sawtimber	pallet	$\overline{pulp}$	veneer	sawtimber	pallet	$\overline{pulp}$		
hard maple	2.6	2.0	135	70	36	0.06					66	
ash	0.3	0.2	9	19		0.01					6	
yellow birch	0.3	0.2	12	16		0.01					9	
total	3.2	2.3	157	105	<i>36</i>	0.08	0	0	0	0	\$81	<i>\$0</i>

	stock	cing	volu	me/ac		total	volume		stumpage	
			board fo	board feet co		thousand box	ard feet	cords	per acre	total
species	$basal\ area$	trees/ac	saw timber	pallet	$\overline{pulp}$	saw timber	pallet	$\overline{pulp}$		
hard maple	14.7	14.5	823	300	0.73				199	
soft maple	1.5	1.1	75	24	0.05				14	
ash	0.3	0.3	12		0.04				3	
beech	0.3	0.3	21		0.02				1	
black cherry	0.3	0.4	11	8	0.02				2	
total	17.1	16.5	943	332	0.85	0	0	0	\$219	<i>\$0</i>

Pallet Trees

	stock	ing	$volume_j$	/ac	total volume		stumpage		
			board feet	cords	thousand board feet	cords	per acre	total	
species	$basal\ area$	trees/ac	pallet	$\overline{pulp}$	pallet	$\overline{pulp}$			
hard maple	4.4	6.1	201	0.46			25		
beech	3.2	3.7	187	0.22			9		
soft maple	0.6	0.8	21	0.04			2		
total	8.2	10.6	408	0.72	0	0	<b>\$</b> 36	<i>\$0</i>	

	stock	ing	volume/ac	$total\ volume$	stump	age
			cords	cords	per acre	total
species	$basal\ area$	trees/ac	pulp	pulp		
hard maple	10.3	57.3	1.30		25	
soft maple	8.8	49.9	0.48		8	
ash	3.2	39.5	0.13		3	
black cherry	2.9	30.8	0.09		1	
aspen	2.4	22.5	0.05		1	
yellow birch	1.2	9.8	0.08		2	
paper birch	0.6	4.3	0.02		0	
total	29.4	214.1	2.16	0	<i>\$39</i>	<i>\$0</i>

	stock	ing	volume/ac	$total\ volume$	stump	age
			cords	cords	per acre	total
species	$basal\ area$	trees/ac	$\overline{pulp}$	pulp		
beech	17.1	88.7	1.50		23	
other hardwood	5.9	68.5	0.18		3	
hard maple	1.5	8.7	0.13		2	
ash	1.2	9.1	0.04		1	
$\operatorname{elm}$	0.6	6.2				
striped maple	0.6	17.3				
aspen	0.3	1.3	0.02		0	
black cherry	0.3	12.1				
hophornbeam	0.3	1.4	0.03		0	
soft maple	0.3	0.5	0.01		0	
yellow birch	0.3	1.4	0.03		0	
total	28.2	215.3	1.95	0	<i>\$29</i>	<i>\$0</i>

	stock	cing	volume/ac				total volu	me		stump	age	
				board feet		cords	tho	usand board for	eet	cords	per acre	total
species	$basal\ area$	trees/ac	veneer	saw timber	pallet	$\overline{pulp}$	veneer	saw timber	pallet	pulp		
hard maple	32.6	59.8	135	894	537	2.68					316	
beech	20.3	87.3		21	187	1.74					32	
soft maple	11.2	52.3		75	44	0.59					24	
ash	3.8	22.3	9	31		0.22					12	
other hardwood	3.8	23.8				0.18					3	
aspen	2.4	18.5				0.07					1	
black cherry	2.4	15.1		11	8	0.11					4	
yellow birch	1.5	6.2	12	16		0.12					11	
$\operatorname{elm}$	0.6	6.2										
paper birch	0.6	4.3				0.02					0	
hophornbeam	0.3	1.4				0.03					0	
grand total	79.4	297.2	157	1048	776	5.76	0	0	0	0	\$404	<i>\$0</i>

## NA acres

### Veneer Trees

	stock	ring		volume/	ac			total volu	me		stumpage	
						cords	tho	usand board fe	eet	cords	per acre	total
species	$basal\ area$	trees/ac	veneer	sawtimber	pallet	$\overline{pulp}$	veneer	sawtimber	pallet	$\overline{pulp}$		
hard maple	10.0	7.2	484	354	167	0.28					304	
black cherry	0.8	0.6	62	18		0.02					22	
soft maple	0.8	0.5	25	53		0.02					17	
total	11.7	8.2	<i>571</i>	425	167	0.32	0	0	0	0	<i>\$343</i>	<i>\$0</i>

	stock	ing	volu	me/ac		total	volume		stumpage	
			board fe	board feet c		thousand box	ard feet	cords	per acre	total
species	$basal\ area$	trees/ac	sawtimber	pallet	pulp	saw timber	pallet	$\overline{pulp}$		
hard maple	13.3	12.5	802	338	0.62				214	
hemlock	2.5	2.1	201	28					17	
black cherry	1.7	1.7	66	49	0.10				16	
soft maple	1.7	1.9	61	20	0.09				8	
total	19.2	18.2	1131	435	0.81	0	0	0	<i>\$256</i>	<i>\$0</i>

Pallet Trees

	stock	ing	$volume_{j}$	/ac	$total\ volume$		stump	age
			board feet	cords	thousand board feet	cords	per acre	total
species	$basal\ area$	trees/ac	pallet	$\overline{pulp}$	pallet	$\overline{pulp}$		
hard maple	7.5	10.4	300	0.80			46	
soft maple	0.8	1.2	29	0.06			3	
total	8.3	11.6	329	0.86	0	0	\$49	<i>\$0</i>

	stock	ing	volume/ac	$total\ volume$	stump	age
			cords	cords	per acre	total
species	$basal\ area$	trees/ac	pulp	pulp		
hard maple	8.3	24.2	1.09		20	
soft maple	7.5	46.6	0.34		5	
yellow birch	3.3	16.0	0.28		4	
ash	2.5	16.5	0.15		2	
black cherry	2.5	21.5	0.07		1	
basswood	1.7	6.1	0.22		3	
$\operatorname{elm}$	0.8	2.9	0.11		2	
total	26.7	133.8	2.26	0	<i>\$37</i>	<i>\$0</i>

	stock	ing	volume/ac	$total\ volume$	stumpage	
			cords	cords	per acre	total
species	$basal\ area$	trees/ac	pulp	pulp		
beech	21.7	127.9	1.48		22	
other hardwood	3.3	25.3	0.14		2	
black cherry	0.8	2.9	0.12		2	
hard maple	0.8	4.0	0.07		1	
hemlock	0.8	0.4	0.20		2	
total	27.5 160.5		2.01	0	<i>\$29</i>	<i>\$0</i>

	stock	cing		volume/	ac			total volu	me		stump	age
				board feet		cords	tho	usand board for	eet	cords	per acre	total
species	$basal\ area$	trees/ac	veneer	saw timber	pallet	$\overline{pulp}$	veneer	saw timber	pallet	$\overline{pulp}$		
hard maple	40.0	58.3	484	1156	805	2.86					585	
beech	20.8	112.0				1.48					22	
soft maple	10.8	50.1	25	114	49	0.50					34	
black cherry	5.8	26.7	62	84	49	0.31					41	
hemlock	3.3	2.5		201	28	0.20					19	
other hardwood	3.3	25.3				0.14					2	
yellow birch	3.3	16.0				0.28					4	
ash	2.5	16.5				0.15					2	
basswood	1.7	6.1				0.22					3	
elm	0.8	2.9				0.11					2	
grand total	92.5	316.3	571	1555	931	6.25	0	0	0	0	\$714	<i>\$0</i>

### 1 acres

#### Veneer Trees

	stock	sing		volume/	ac			total volu	me		stump	age
				board feet			thousand board feet			cords	per acre	total
species	$basal\ area$	trees/ac	veneer	saw timber	pallet	pulp	veneer	saw timber	pallet	pulp		
	0	0	0	0	0	0	0	0	0	0	0	0
total	0	0	0	0	0	0	0	0	0	0	<i>\$0</i>	<i>\$0</i>

### Sawtimber Trees

	stock	zing	volu	me/ac		total	volume	stump		age
			board fe	board feet		thousand board feet		cords	per acre	total
species	$basal\ area$	trees/ac	sawtimber	pallet	$\overline{pulp}$	saw timber	pallet	pulp		
soft maple	5.0	5.7	181		0.36	0.2		0	24	24
hemlock	2.5	2.0	169	60		0.2	0.1		16	16
total	7.5	7.6	350 60		0.36	0.3	0.1	0	\$40	<i>\$40</i>

### Pallet Trees

	stock	ring	$volume_j$	/ac	$total\ volume$		stump	age
			board feet	cords	thousand board feet	cords	per acre	total
species	$basal\ area$	trees/ac	pallet	pulp	pallet	pulp		
soft maple	2.5	3.6	85	0.17	0.1	0	8	8
total	2.5	<i>3.6</i>	<i>85</i>	0.17	0.1	0	<i>\$8</i>	\$8

	stock	ing	volume/ac	$total\ volume$	stump	age
			cords	cords	per acre	total
species	$basal\ area$	trees/ac	$\overline{pulp}$	pulp		
soft maple	17.5	81.2	1.44	1	22	22
fir	12.5	46.8	1.39	1	20	20
aspen	5.0	40.9				
yellow birch	5.0	29.2	0.21	0	3	3
hard maple	2.5	26.7				
paper birch	2.5	26.3				
total	45.0	251.1	3.05	3	<i>\$45</i>	<i>\$45</i>

## Unacceptable Trees

	stock	ing	volume/ac	$total\ volume$	stump	age
			cords	cords	per acre	total
species	$basal\ area$	trees/ac	$\phantom{aaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaa$	pulp		
beech	10.0	77.2	0.66	1	10	10
soft maple	10.0	36.9	0.92	1	14	14
fir	2.5	9.0	0.34	0	4	4
paper birch	2.5	5.3	0.29	0	4	4
total	25.0	25.0 128.4		2	<i>\$32</i>	<i>\$32</i>

Totals

	stock	cing		volume/	ac			total volu	me		stump	age
				board feet		cords	tho	usand board fe	eet	cords	per acre	total
species	$basal\ area$	trees/ac	veneer	saw timber	pallet	pulp	veneer	saw timber	pallet	pulp		
soft maple	35.0	127.3		181	85	2.89		0.2	0.1	3	67	67
fir	15.0	55.8				1.73				2	24	24
beech	7.5	32.3				0.66				1	10	10
aspen	5.0	40.9										
paper birch	5.0	31.6				0.29				0	4	4
yellow birch	5.0	29.2				0.21				0	3	3
hard maple	2.5	26.7										
hemlock	2.5	2.0		169	60			0.2	0.1		16	16
			0				0					
$grand\ total$	77.5	345.8	0	<i>350</i>	145	5.79	0	0.3	0.1	6	\$124	\$124

### 1 acres

#### Veneer Trees

	stock	ing		volume/	ac			$total\ volu$	me		stumpage	
				board feet			thousand board feet			cords	per acre	total
species	$basal\ area$	trees/ac	veneer	sawtimber	pallet	$\overline{pulp}$	veneer	saw timber	pallet	pulp		
hard maple	1.3	1.2	54	20	35	0.06	0.1	0	0	0	21	21
soft maple	0.7	0.4	46		11	0.01	0.0		0	0	16	16
total	2.0	1.6	101	20	46	0.07	0.1	0	0	0	<i>\$37</i>	<i>\$37</i>

	stock	ing	volu	me/ac		total	volume		stump	age
					cords	thousand box	ard feet	cords	per acre	total
species	$basal\ area$	trees/ac	sawtimber	pallet	$\overline{pulp}$	saw timber	pallet	$\overline{pulp}$		
hemlock	13.3	10.8	900	251	0.08	0.9	0.3	0	83	83
hard maple	2.0	1.6	121	56	0.07	0.1	0.1	0	35	35
soft maple	1.3	1.4	50	17	0.08	0.0	0.0	0	8	8
black cherry	0.7	0.5	48	14	0.01	0.0	0.0	0	10	10
total	17.3	14.3	1119	338	0.24	1.1	0.3	0	\$137	\$137

Pallet Trees

	stock	zing	$volume_j$	/ac	total volume		stumpage	
			board feet	cords	thousand board feet	cords	per acre	total
species	$basal\ area$	trees/ac	pallet	$\overline{pulp}$	pallet	$\overline{pulp}$		
beech	2.0	2.4	99	0.16	0.1	0	5	5
hemlock	2.0	5.2	102		0.1		3	3
soft maple	1.3	1.8	47	0.10	0.0	0	4	4
total	5.3	9.4	248	0.26	0.2	0	<i>\$12</i>	\$12

	stock	ing	volume/ac	total volume	stump	age
			cords	cords	per acre	total
species	$basal\ area$	trees/ac	pulp	pulp		
soft maple	6.7	69.2	0.29	0	5	5
yellow birch	6.0	55.4	0.44	0	9	9
hard maple	3.3	40.3	0.26	0	4	4
paper birch	3.3	31.7				
hemlock	2.7	30.0	0.11	0	1	1
aspen	1.3	21.9				
basswood	0.7	4.6				
spruce	0.7	12.2				
total	24.7	265.2	1.10	1	\$19	<i>\$19</i>

	stock	ing	volume/ac	$total\ volume$	stump	age
			cords	cords	per acre	total
species	$basal\ area$	trees/ac	$\overline{pulp}$	pulp		
other hardwood	14.0	192.4	0.12	0	2	2
beech	5.3	47.3	0.17	0	2	2
ash	0.7	1.8	0.07	0	1	1
hemlock	0.7	1.8	0.08	0	1	1
soft maple	0.7	3.2	0.06	0	1	1
striped maple	0.7	26.0				
yellow birch	0.7	3.1	0.06	0	1	1
total	22.7	275.6	0.54	1	\$8	<i>\$8</i>

	stock	cing		volume/	ac			$total\ volu$	ime		stump	cage
				board feet		cords	tho	usand board for	eet	cords	per acre	total
species	$basal\ area$	trees/ac	veneer	saw timber	pallet	$\overline{pulp}$	veneer	saw timber	pallet	$\overline{pulp}$		
hemlock	17.3	24.0		900	353	0.27		0.9	0.4	0	88	88
soft maple	9.3	38.2	46	50	75	0.53	0.0	0.0	0.1	1	34	34
other hardwood	8.7	78.8				0.12				0	2	2
beech	6.7	37.3			99	0.33			0.1	0	8	8
hard maple	6.0	16.8	54	141	91	0.38	0.1	0.1	0.1	0	60	60
yellow birch	5.3	23.7				0.50				1	10	10
paper birch	3.3	31.7										
ash	0.7	1.8				0.07				0	1	1
basswood	0.7	4.6										
black cherry	0.7	0.5		48	14	0.01		0.0	0.0	0	10	10
$grand\ total$	58.7	<i>257.3</i>	101	1139	632	2.21	0.1	1.1	0.6	2	<i>\$213</i>	\$213

### 1 acres

### Veneer Trees

	stock	ring		volume/	ac			total volu	me		$\_\_stumpage$	
				board feet			thousand board feet			cords	per acre	total
species	$basal\ area$	trees/ac	veneer	sawtimber	pallet	pulp	veneer	sawtimber	pallet	pulp		
hard maple	0.9	0.7	36	27	18	0.02	0.0	0	0	0	17	17
soft maple	0.4	0.4	17		11	0.02	0.0		0	0	4	4
total	1.3	1.1	<i>53</i>	27	29	0.04	0.1	0	0	0	<i>\$22</i>	<i>\$22</i>

	stock	ing	volu	me/ac		total	volume		stumpage	
			board fe	eet	cords	thousand box	ard feet	cords	per acre	total
species	$basal\ area$	trees/ac	sawtimber	pallet	$\overline{pulp}$	saw timber	pallet	$\overline{pulp}$		
hard maple	3.5	3.8	145	90	0.22	0.1	0.1	0	33	33
yellow birch	2.2	2.2	83	44	0.11	0.1	0.0	0	17	17
soft maple	1.3	1.0	64	29	0.05	0.1	0.0	0	13	13
total	7.0	7.1	292	164	0.38	0.3	0.2	0	<i>\$62</i>	<i>\$62</i>

Pallet Trees

	stock	ing	volume	/ac	total volume		stumpage	
			board feet	cords	thousand board feet	cords	per acre	total
species	$basal\ area$	trees/ac	pallet	pulp	pallet	pulp		
soft maple	2.6	3.3	92	0.19	0.1	0	10	10
beech	2.2	2.8	98	0.18	0.1	0	6	6
hard maple	1.3	1.9	49	0.13	0.0	0	6	6
yellow birch	0.4	0.5	16	0.04	0.0	0	1	1
total	6.5	8.5	254	0.53	0.3	1	<i>\$23</i>	<i>\$23</i>

	stock	ing	volume/ac	$total\ volume$	stump	$\overline{age}$
			cords	cords	per acre	total
species	$basal\ area$	trees/ac	$\overline{pulp}$	pulp		
aspen	7.4	56.3	0.19	0	2	2
soft maple	7.4	30.3	0.55	1	9	9
black cherry	3.9	38.2	0.08	0	1	1
hard maple	3.9	40.3	0.18	0	3	3
yellow birch	3.5	41.8	0.19	0	3	3
paper birch	2.6	22.2	0.07	0	1	1
ash	1.3	8.3	0.07	0	1	1
basswood	0.4	4.5				
fir	0.4	2.0	0.04	0	0	0
total	30.9	243.9	1.38	1	<i>\$20</i>	<i>\$20</i>

	stock	ing	volume/ac	$total\ volume$	stump	age
			cords	cords	per acre	total
species	$basal\ area$	trees/ac	pulp	pulp		
beech	17.4	122.6	1.51	2	23	23
other hardwood	4.8	46.9	0.06	0	1	1
yellow birch	4.8	14.5	0.61	1	9	9
soft maple	3.0	11.7	0.27	0	4	4
hard maple	0.9	9.4	0.03	0	0	0
aspen	0.4	1.9	0.04	0	0	0
paper birch	0.4	17.1				
total	31.7	224.2	2.51	3	<i>\$38</i>	<i>\$38</i>

	stock	cing		volume/	ac			total volu	me		stumpage	
				board feet		cords	tho	usand board for	eet	cords	per acre	total
species	$basal\ area$	trees/ac	veneer	saw timber	pallet	$\overline{pulp}$	veneer	saw timber	pallet	$\overline{pulp}$		
beech	16.5	60.4			98	1.69			0.1	2	28	28
soft maple	14.8	46.7	17	64	133	1.08	0.0	0.1	0.1	1	39	39
hard maple	9.6	30.8	36	172	157	0.57	0.0	0.2	0.2	1	60	60
yellow birch	9.6	27.7		83	60	0.95		0.1	0.1	1	30	30
aspen	7.4	50.8				0.23				0	3	3
other hardwood	3.9	30.5				0.06				0	1	1
black cherry	3.0	23.3				0.08				0	1	1
paper birch	2.6	22.2				0.07				0	1	1
ash	1.3	8.3				0.07				0	1	1
basswood	0.4	4.5										
fir	0.4	2.0				0.04				0	0	0
$grand\ total$	69.6	307.1	<i>53</i>	319	447	4.84	0.1	0.3	0.4	5	\$165	<i>\$165</i>

1 acres

#### Veneer Trees

	stock	ring		volume/	ac			total volu	me		stumpage	
				board feet o			thousand board feet		eet	cords	per acre	total
species	$basal\ area$	trees/ac	veneer	saw timber	pallet	pulp	veneer	saw timber	pallet	pulp		
hard maple	4.8	3.4	230	150	99	0.11	0.2	0.1	0.1	0	142	142
soft maple	0.9	0.5	37	34	8	0.02	0.0	0.0	0.0	0	23	23
total	5.7	3.9	267	184	106	0.12	0.3	0.2	0.1	0	<i>\$165</i>	<i>\$165</i>

	stock	ing	volu	me/ac		total	volume		stump	age
			board fe	eet	cords	thousand bo	ard feet	cords	per acre	total
species	$basal\ area$	trees/ac	saw timber	pallet	$\overline{pulp}$	saw timber	pallet	$\overline{pulp}$		
hard maple	8.7	8.4	501	182	0.39	0.5	0.2	0	122	122
hemlock	3.5	3.1	226	81	0.03	0.2	0.1	0	21	21
soft maple	2.6	1.8	146	39	0.07	0.1	0.0	0	27	27
yellow birch	0.9	0.6	26	44	0.03	0.0	0.0	0	8	8
ash	0.4	0.5	17		0.05	0.0		0	3	3
aspen	0.4	0.5	17		0.05	0.0		0	1	1
basswood	0.4	0.4	31		0.03	0.0		0	1	1
total	17.0	15.4	964	<i>346</i>	0.66	1.0	0.3	1	<i>\$183</i>	\$183

Pallet Trees

	stock	ing	$volume_{j}$	/ac	$total\ volume$		stumpage	
			board feet	cords	thousand board feet	cords	per acre	total
species	$basal\ area$	trees/ac	pallet	$\overline{pulp}$	pallet	$\overline{pulp}$		
hard maple	2.2	3.1	94	0.21	0.1	0	12	12
beech	1.3	1.8	50	0.12	0.1	0	3	3
total	3.5	4.9	144	0.34	0.1	0	<i>\$15</i>	\$15

	stock	ing	volume/ac	total volume	stump	age
			cords	cords	per acre	total
species	$basal\ area$	trees/ac	pulp	pulp		
hard maple	11.3	85.0	1.20	1	20	20
soft maple	5.7	45.2	0.11	0	2	2
yellow birch	5.7	44.8	0.32	0	5	5
ash	5.2	37.1	0.39	0	7	7
paper birch	1.7	30.5				
aspen	0.9	8.6				
black cherry	0.9	8.8				
$_{ m elm}$	0.9	5.4	0.07	0	1	1
basswood	0.4	0.9	0.07	0	1	1
beech	0.4	0.8	0.07	0	1	1
hemlock	0.4	2.9				
total	33.5	269.9	2.23	2	<i>\$37</i>	<i>\$37</i>

	stock	ing	volume/ac	$total\ volume$	stump	age
			cords	cords	per acre	total
species	$basal\ area$	trees/ac	pulp	pulp		
beech	17.4	111.9	1.10	1	17	17
other hardwood	3.9	30.9	0.04	0	1	1
yellow birch	3.5	15.1	0.33	0	5	5
hard maple	1.3	3.0	0.20	0	3	3
hophornbeam	1.3	14.0	0.05	0	1	1
basswood	0.9	5.0	0.04	0	0	0
soft maple	0.9	3.7	0.06	0	1	1
elm	0.4	2.0	0.04	0	1	1
total	29.6	185.7	1.86	2	<i>\$28</i>	<i>\$28</i>

	stock	cing		volume/	ac			total volu	me		stump	$\overline{age}$
				board feet		cords	tho	usand board for	eet	cords	per acre	total
species	$basal\ area$	trees/ac	veneer	saw timber	pallet	$\overline{pulp}$	veneer	saw timber	pallet	$\overline{pulp}$		
hard maple	27.0	52.1	230	651	374	2.12	0.2	0.7	0.4	2	299	299
beech	18.3	98.6			50	1.30			0.1	1	21	21
soft maple	9.6	43.1	37	180	46	0.26	0.0	0.2	0.0	0	52	52
yellow birch	9.1	44.3		26	44	0.67		0.0	0.0	1	18	18
ash	5.2	29.9		17		0.44		0.0		0	10	10
hemlock	3.9	6.0		226	81	0.03		0.2	0.1	0	21	21
other hardwood	3.9	30.9				0.04				0	1	1
basswood	1.7	6.3		31		0.14		0.0		0	2	2
aspen	1.3	9.1		17		0.05		0.0		0	1	1
elm	1.3	7.4				0.11				0	2	2
paper birch	1.3	13.7										
black cherry	0.9	8.8										
hophornbeam	0.9	5.9				0.05				0	1	1
$grand\ total$	84.3	356.2	267	1148	596	5.21	0.3	1.1	0.6	5	\$427	\$427

79.571 acres

Veneer Trees

	stock	ring		volume/	ac			total volu	me		$stum_{j}$	page
				board feet			thousand board feet			cords	per acre	total
species	$basal\ area$	trees/ac	veneer	saw timber	pallet	pulp	veneer	saw timber	pallet	pulp		
hard maple	0.6	0.4	21	16	27	0.03	1.7	1.2	2.2	2	13	1053
total	0.6	0.4	21	16	27	0.03	1.7	1.2	2.2	2	<i>\$13</i>	<i>\$1053</i>

	stock	ring	volu	me/ac		total	volume		stumpage	
			board fe	board feet o		thousand box	ard feet	cords	per acre	total
species	$basal\ area$	trees/ac	saw timber	pallet	pulp	saw timber	pallet	$\overline{pulp}$		
hard maple	11.2	11.6	560	218	0.80	44.5	17.4	63	135	10756
soft maple	1.2	1.3	46		0.10	3.7		8	7	549
ash	0.6	0.8	24		0.07	1.9		6	4	319
basswood	0.6	0.3	70		0.03	5.6		3	3	244
yellow birch	0.6	0.6	42		0.03	3.4		3	7	522
total	14.4	14.6	742	218	1.03	59.0	17.4	82	\$156	\$12390

Pallet Trees

	stock	ing	volume	/ac	$total\ volume$		stumpage	
			board feet	cords	thousand board feet	cords	per acre	total
species	$basal\ area$	trees/ac	$\overline{pallet}$	pulp	pallet	pulp		
hard maple	6.2	8.1	264	0.69	21.0	55	35	2790
yellow birch	1.2	1.9	44	0.10	3.5	8	5	401
paper birch	0.6	0.9	22	0.05	1.7	4	2	142
total	8.1	10.9	330	0.85	<b>26.</b> 3	67	\$42	<b>\$</b> 3333

	stock	ing	volume/ac	$total\ volume$	$stum_{j}$	page
			cords	cords	per acre	total
species	$basal\ area$	trees/ac	$\overline{pulp}$	pulp		
hard maple	16.9	77.1	2.09	166	34	2704
paper birch	16.2	85.9	0.97	77	15	1161
ash	8.8	52.1	0.96	77	18	1398
soft maple	6.2	37.3	0.44	35	7	577
yellow birch	5.6	22.9	0.56	44	9	732
black cherry	5.0	26.5	0.42	33	6	500
aspen	2.5	16.8	0.10	8	1	91
basswood	1.2	8.7	0.11	9	1	101
beech	0.6	4.5				
total	63.1	331.8	5.66	450	<i>\$91</i>	<i>\$7263</i>

	stock	ing	volume/ac	$total\ volume$	$stum_{j}$	page
			cords	cords	per acre	total
species	$basal\ area$	trees/ac	$\overline{pulp}$	pulp		
beech	19.4	78.0	2.31	184	35	2759
hard maple	2.5	4.5	0.49	39	7	588
soft maple	1.2	11.3				
black cherry	0.6	1.7	0.08	6	1	97
hophornbeam	0.6	6.8				
other hardwood	0.6	4.5				
yellow birch	0.6	6.9				
total	25.6	113.7	2.89	230	<i>\$43</i>	\$3444

	stock	cing		$volume_{/}$	'ac			total volu	me		stum	page
				board feet		cords	tho	usand board for	eet	cords	per acre	total
species	$basal\ area$	trees/ac	veneer	sawtimber	pallet	pulp	veneer	sawtimber	pallet	pulp		
hard maple	36.2	76.5	21	575	510	4.10	1.7	45.8	40.6	326	225	17891
beech	20.0	82.5				2.31				184	35	2759
paper birch	16.9	86.8			22	1.02			1.7	81	16	1302
ash	8.8	40.6		24		1.04		1.9		83	22	1717
soft maple	8.1	37.5		46		0.54		3.7		43	14	1126
yellow birch	8.1	32.3		42	44	0.70		3.4	3.5	56	21	1654
black cherry	5.6	28.2				0.50				40	8	597
aspen	2.5	16.8				0.10				8	1	91
basswood	1.9	9.0		70		0.15		5.6		12	4	345
hophornbeam	0.6	6.8										
other hardwood	0.6	4.5										
$grand\ total$	109.4	421.4	21	758	<i>576</i>	10.45	1.7	60.3	45.8	832	<i>\$345</i>	\$27483

 $136.753~\mathrm{acres}$ 

Veneer Trees

	stock	ring		volume/ac				total volu	me		$stum_{j}$	page
				board feet			thousand board feet			cords	per acre	total
species	$basal\ area$	trees/ac	veneer	sawtimber	pallet	$\overline{pulp}$	veneer	sawtimber	pallet	pulp		
hard maple	1.7	1.2	71	55	13	0.11	9.8	7.5	1.8	15	48	6499
total	1.7	1.2	71	<i>55</i>	13	0.11	9.8	7.5	1.8	15	\$48	\$6499

	stock	cing	volu	me/ac		total	volume		stumpage	
			board fe	board feet		thousand box	ard feet	cords	per acre	total
species	$basal\ area$	trees/ac	saw timber	pallet	pulp	saw timber	pallet	$\overline{pulp}$		
hard maple	10.0	9.3	460	243	0.72	62.9	33.2	99	124	17003
black cherry	1.7	1.8	60	16	0.18	8.2	2.2	25	12	1669
yellow birch	1.7	1.7	64	16	0.14	8.7	2.2	19	13	1819
ash	1.1	1.0	62		0.12	8.5		16	11	1525
soft maple	0.6	0.5	21	14	0.02	2.9	1.9	2	4	535
total	15.0	14.4	667	289	1.17	91.1	39.5	<i>160</i>	\$165	\$22550

Pallet Trees

	stock	ring	$volume_j$	/ac	total volume		stumpage	
			board feet cords		thousand board feet	cords	per acre	total
species	$basal\ area$	trees/ac	pallet	$\overline{pulp}$	pallet	$\overline{pulp}$		
hard maple	3.9	4.9	133	0.45	18.2	62	18	2408
basswood	1.7	2.5	63	0.22	8.6	29	4	526
soft maple	1.1	1.4	33	0.11	4.5	15	4	488
total	6.7	8.8	230	0.77	31.4	106	<i>\$25</i>	\$3422

	stock	ing	volume/ac	total volume	$stum_{j}$	page
			cords	cords	per acre	total
species	$basal\ area$	trees/ac	pulp	pulp		
hard maple	13.9	70.1	1.48	203	25	3431
yellow birch	12.2	52.9	1.12	152	17	2374
soft maple	10.0	67.2	0.61	83	10	1317
ash	5.0	43.5	0.23	32	4	525
black cherry	2.8	12.9	0.31	43	5	638
basswood	2.2	14.8	0.19	27	2	298
paper birch	1.7	11.3	0.07	9	1	136
other hardwood	1.1	2.8	0.13	18	2	275
aspen	0.6	6.2				
total	49.4	281.7	4.15	567	<i>\$66</i>	\$8994

	stock	ing	volume/ac	$total\ volume$	$stum_{j}$	page
			cords	cords	per acre	total
species	$basal\ area$	trees/ac	pulp	pulp		
beech	23.9	111.7	2.88	394	43	5911
other hardwood	5.0	43.0	0.08	11	1	171
soft maple	1.7	4.2	0.23	31	3	462
yellow birch	1.7	2.3	0.23	32	3	478
black cherry	1.1	4.9	0.09	12	1	187
hard maple	1.1	1.8	0.16	22	2	336
hophornbeam	1.1	10.2				
basswood	0.6	4.0				
elm	0.6	4.0				
total	36.7	186.2	3.68	503	<i>\$55</i>	\$7545

	stock	ing		volume/	ac			total volu	me		stumpage	
				board feet		cords	tho	usand board for	eet	cords	per acre	total
species	$basal\ area$	trees/ac	veneer	saw timber	pallet	$\overline{pulp}$	veneer	saw timber	pallet	$\overline{pulp}$		
hard maple	30.0	76.5	71	515	389	2.93	9.8	70.4	53.3	401	217	29677
beech	23.3	88.4				2.88				394	43	5911
yellow birch	15.6	56.9		64	16	1.48		8.7	2.2	203	34	4671
soft maple	12.8	62.2		21	47	0.96		2.9	6.4	131	20	2802
ash	5.6	34.2		62		0.35		8.5		48	15	2049
black cherry	5.6	19.6		60	16	0.58		8.2	2.2	80	18	2493
other hardwood	5.6	35.0				0.22				30	3	446
basswood	4.4	21.2			63	0.41			8.6	56	6	824
paper birch	1.7	11.3				0.07				9	1	136
hophornbeam	1.1	10.2										
aspen	0.6	6.2										
elm	0.6	4.0										
$grand\ total$	106.7	425.7	71	722	<i>532</i>	9.88	9.8	98.7	72.7	1351	<i>\$358</i>	\$49010

# Property-Wide

NA acres

Veneer Trees

stocking				volume/	ac			total volu	stumpage			
				board feet		cords	thousand board feet		cords	per acre	total	
species	$basal\ area$	trees/ac	veneer	sawtimber	pallet	$\overline{pulp}$	veneer	saw timber	pallet	$\overline{pulp}$		
hard maple	2.8	2.0	131	85	49	0.08					75	
soft maple	0.3	0.2	15	10	4	0.01					7	
ash	0.1	0.0	2	4		0.00					1	
black cherry	0.1	0.0	5	1		0.00					2	
yellow birch	0.1	0.0	3	4		0.00					2	
total	3.3	2.4	<i>156</i>	104	<i>53</i>	0.09	0	0	0	0	\$88	<i>\$0</i>

	stock	cing	volu	me/ac		total	stump	$\overline{age}$		
			board fo	board feet		thousand box	ard feet	cords	per acre	total
species	$basal\ area$	trees/ac	saw timber	pallet	$\overline{pulp}$	saw timber	pallet	$\overline{pulp}$		
hard maple	9.2	9.0	493	201	0.50				123	
hemlock	2.2	1.8	150	43	0.01				14	
soft maple	1.6	1.4	74	21	0.07				13	
yellow birch	0.8	0.7	30	16	0.04				6	
black cherry	0.5	0.5	21	9	0.04				4	
ash	0.3	0.4	16		0.04				3	
basswood	0.1	0.1	13		0.01				1	
aspen	0.1	0.1	3		0.01				0	
beech	0.1	0.1	5		0.00				0	
total	14.8	14.0	804	291	0.73	0	0	0	\$164	<i>\$0</i>

Pallet Trees

	stocking		volume/ac		$total\ volume$	stumpage		
			board feet	cords	thousand board feet	cords	per acre	total
species	$basal\ area$	trees/ac	pallet	pulp	pallet	pulp		
hard maple	3.4	4.6	140	0.36			19	
beech	1.5	1.8	78	0.12			4	
soft maple	1.0	1.3	33	0.07			3	
basswood	0.2	0.3	8	0.03			0	
hemlock	0.2	0.5	11				0	
yellow birch	0.2	0.3	7	0.02			1	
paper birch	0.1	0.1	2	0.01			0	
total	6.6	8.9	279	0.60	0	0	<i>\$28</i>	<i>\$0</i>

	stock	ing	volume/ac	$total\ volume$	stump	age
			cords	cords	per acre	total
species	$basal\ area$	trees/ac	pulp	pulp		
hard maple	9.5	57.4	1.05		18	
soft maple	7.9	49.4	0.44		7	
yellow birch	4.9	33.0	0.38		6	
ash	3.6	29.0	0.25		5	
paper birch	3.2	24.3	0.13		2	
black cherry	2.6	21.0	0.12		2	
aspen	2.5	21.6	0.05		1	
basswood	0.8	4.6	0.07		1	
fir	0.4	1.6	0.04		1	
hemlock	0.3	3.6	0.01		0	
$\operatorname{elm}$	0.2	1.1	0.02		0	
beech	0.1	0.6	0.01		0	
other hardwood	ther hardwood 0.1 0.		0.02		0	
spruce	0.1	1.3				
total	36.2	248.7	2.60	0	<b>\$</b> 43	<i>\$0</i>

Unacceptable Trees

	stock	ing	volume/ac	total volume	stump	age	
			cords	cords	per acre	total	
species	$basal\ area$	trees/ac	pulp	pulp			
beech	17.2	98.1	1.54		23		
other hardwood	5.2	56.2	0.09		1		
yellow birch	1.7	6.4	0.19		3		
soft maple	1.4	5.7	0.11		2		
hard maple	1.2	5.1	0.15		2		
hophornbeam	0.5	4.6	0.01		0		
ash	0.3	2.3	0.02		0		
black cherry	0.3	3.9	0.03		0		
elm	0.3	2.3	0.01		0		
basswood	0.2	1.3	0.01		0		
striped maple	0.2	6.7					
aspen	0.1	0.6	0.01		0		
hemlock	0.1	0.2	0.02	0			
paper birch	oirch 0.1 2.9		0.01				
fir	0.1	0.2	0.01		0		
total	29.0	196.5	2.21	0	<b>\$</b> 33	<i>\$0</i>	

Totals

	stock	sing		volume/	ac			total volu	me		stump	age
				board feet		cords	tho	usand board for	eet	cords	per acre	total
species	$basal\ area$	trees/ac	veneer	saw timber	pallet	$\overline{pulp}$	veneer	saw timber	pallet	$\overline{pulp}$		
hard maple	25.2	52.4	131	578	391	2.15					238	
beech	18.0	79.8		5	78	1.67					28	
soft maple	11.8	50.0	15	84	59	0.70					32	
yellow birch	7.1	28.1	3	34	24	0.63					18	
other hardwood	4.1	30.4				0.11					2	
ash	3.9	21.6	2	20		0.31					9	
paper birch	3.3	21.9			2	0.15					2	
black cherry	3.0	16.4	5	22	9	0.19					9	
hemlock	2.8	3.7		150	53	0.05					14	
aspen	2.4	17.6		3		0.07					1	
basswood	1.3	6.3		13	8	0.11					2	
$\operatorname{elm}$	0.5	3.4				0.03					0	
fir	0.5	1.9				0.05					1	
hophornbeam	0.4	3.3				0.01					0	
grand total	84.2	336.6	156	908	623	6.23	0	0	0	0	<i>\$356</i>	<i>\$0</i>