

13:37:38 PM 12/30/2020
Sale Ident. District 05 Year 2020 Sale No. 02

Table 1
Sale Summary of Merchantable Trees

Number of Trees, Volume, Values and Volume Percentages by Species							
Species	Number of	Net Vol	% Net	Gross Vol	Average	Dollar	Value
		Merch Trees	M BD FT	Volume	M BD FT	% Merch	
Sugar maple		26	4.1	0.6%	4.1	100%	610.20
Red maple		845	93.7	14.3%	98.7	95%	9373.20
Red maple (dead)		3	0.2	0.0%	0.2	96%	10.75
Red oak		120	33.2	5.1%	33.4	99%	9951.60
Red oak (dead)		1	0.0	0.0%	0.0	96%	6.90
Black oak		21	3.2	0.5%	3.4	93%	789.50
Chestnut oak		1498	280.3	42.9%	290.8	96%	56066.60
Chestnut oak (dead)		762	147.8	22.6%	152.9	97%	14782.30
Sweet birch		204	23.7	3.6%	24.4	97%	2365.30
American beech		3	0.7	0.1%	0.7	96%	66.70
Yellow poplar		138	59.5	9.1%	61.5	97%	11890.20
Cucumber		18	7.6	1.2%	7.7	99%	1135.05
TOTAL		3639	653.9	100.0%	677.8	96%	107048.30

Table2
Pulpwood Volume By Value And Species

Species Group	Number	Hundred	Dollar		Value
			Trees	C FT VOL	
Red Maple (pulpwood)			1351	112	673.98
Mixed Oak (pulpwood)			384	41	246.36
Northern Hardwood (pulpwood)			2136	183	1096.92
TOTAL			3871	336	2017.26

Block Summaries

Block # 1

Number of Trees, Volume, Values and Volume Percentages by Species							
Species	Number of	Net Vol	% Net	Gross Vol	Average	Dollar	Value
		Merch Trees	M BD FT	Volume	M BD FT	% Merch	
Red maple		4	0.3	3.4%	0.3	95%	30.70
Chestnut oak		19	5.3	58.4%	5.5	96%	1055.80
Chestnut oak (dead)		16	3.5	38.2%	3.6	97%	345.90
TOTAL		39	9.0	100.0%	9.4	96%	1432.40

Pulpwood Volume By Value And Species

Species Group	Number	Hundred	Dollar		Value
			Trees	C FT VOL	
Northern Hardwood (pulpwood)			75	5	31.80
TOTAL			75	5	31.80

Block # 2

Number of Trees, Volume, Values and Volume Percentages by Species

Species	Number of	Net Vol Merch Trees	% Net M BD FT	Gross Vol Volume	Average M BD FT	Dollar % Merch	Value
Sugar maple		20	3.4	8.3%	3.4	100%	503.85
Red maple		43	3.7	9.3%	3.9	95%	372.50
Red oak		14	1.7	4.2%	1.7	99%	507.00
Chestnut oak		80	16.1	40.1%	16.8	96%	3229.20
Chestnut oak (dead)		69	14.6	36.4%	15.1	97%	1462.50
Sweet birch		3	0.3	0.7%	0.3	97%	28.40
Yellow poplar		2	0.4	1.0%	0.4	97%	80.80
TOTAL		231	40.2	100.0%	41.6	97%	6184.25

Pulpwood Volume By Value And Species

Species Group	Number Hundred	Dollar Trees	C FT VOL	Value
Northern Hardwood (pulpwood)		390	31	185.34
TOTAL		390	31	185.34

Block # 3

Number of Trees, Volume, Values and Volume Percentages by Species

Species	Number of	Net Vol Merch Trees	% Net M BD FT	Gross Vol Volume	Average M BD FT	Dollar % Merch	Value
Red maple		110	13.5	13.3%	14.2	95%	1348.90
Red oak		13	4.9	4.8%	4.9	99%	1456.50
Black oak		7	1.0	1.0%	1.1	94%	255.75
Chestnut oak		212	49.1	48.6%	51.0	96%	9823.60
Chestnut oak (dead)		76	16.2	16.0%	16.7	97%	1617.40
Sweet birch		12	1.2	1.2%	1.3	97%	122.70
Yellow poplar		34	15.2	15.0%	15.7	97%	3042.60
TOTAL		464	101.1	100.0%	104.9	96%	17667.45

Pulpwood Volume By Value And Species

Species Group	Number Hundred	Dollar Trees	C FT VOL	Value
Red Maple (pulpwood)		277	30	180.84
Mixed Oak (pulpwood)		92	9	55.86
Northern Hardwood (pulpwood)		92	12	70.08
TOTAL		462	51	306.78

Block # 4

Number of Trees, Volume, Values and Volume Percentages by Species

Species	Number of	Net Vol	% Net	Gross Vol	Average	Dollar	Value
		Merch Trees	M BD FT	Volume	M BD FT	% Merch	
Red maple		107	11.0	16.5%	11.6	95%	1102.50
Red oak		22	6.9	10.3%	6.9	99%	2063.70
Black oak		2	0.5	0.8%	0.6	93%	136.50
Chestnut oak		157	28.3	42.3%	29.4	96%	5665.20
Chestnut oak (dead)		81	13.1	19.6%	13.6	97%	1313.00
Sweet birch		16	1.9	2.8%	1.9	97%	188.90
Yellow poplar		11	4.6	6.8%	4.7	97%	917.00
Cucumber		1	0.6	0.9%	0.6	98%	86.85
TOTAL		397	67.0	100.0%	69.4	97%	11473.65

Pulpwood Volume By Value And Species

Species Group	Number	Hundred	Dollar	Value
			Trees	C FT VOL
Red Maple (pulpwood)			282	28
Mixed Oak (pulpwood)			94	5
TOTAL			376	33

Block # 5

Number of Trees, Volume, Values and Volume Percentages by Species

Species	Number of	Net Vol	% Net	Gross Vol	Average	Dollar	Value
		Merch Trees	M BD FT	Volume	M BD FT	% Merch	
Sugar maple		5	0.6	0.3%	0.6	100%	95.10
Red maple		180	19.9	10.7%	21.0	95%	1994.10
Red oak		37	10.9	5.9%	11.0	99%	3275.70
Red oak (dead)		1	0.0	0.0%	0.0	96%	6.90
Black oak		11	1.6	0.8%	1.7	93%	389.75
Chestnut oak		384	67.5	36.3%	70.1	96%	13508.80
Chestnut oak (dead)		189	34.4	18.5%	35.6	97%	3439.70
Sweet birch		86	9.9	5.3%	10.2	97%	989.90
Yellow poplar		78	34.5	18.5%	35.7	97%	6901.00
Cucumber		15	6.6	3.5%	6.7	99%	990.00
TOTAL		986	186.0	100.0%	192.6	97%	31590.95

Pulpwood Volume By Value And Species

Species Group	Number	Hundred	Dollar	Value
			Trees	C FT VOL
Red Maple (pulpwood)			397	31
Mixed Oak (pulpwood)			99	17
Northern Hardwood (pulpwood)			99	15
TOTAL			596	62

Block # 6

Number of Trees, Volume, Values and Volume Percentages by Species

Species	Number of	Net Vol Merch	% Net Trees	Net M BD FT	Gross Vol Volume	Average M BD FT	Dollar % Merch	Value
Red maple		171		18.1	16.1%	19.1	95%	1814.20
Red maple (dead)		2		0.1	0.1%	0.1	96%	6.15
Red oak		24		7.1	6.3%	7.1	99%	2128.20
Chestnut oak		268		50.0	44.5%	51.9	96%	9999.80
Chestnut oak (dead)		126		24.9	22.2%	25.8	97%	2489.90
Sweet birch		55		6.9	6.2%	7.2	97%	694.30
American beech		3		0.7	0.6%	0.7	96%	66.70
Yellow poplar		11		4.2	3.8%	4.4	97%	844.00
Cucumber		1		0.3	0.3%	0.3	99%	42.30
TOTAL		661		112.4	100.0%	116.5	96%	18085.55

Pulpwood Volume By Value And Species

Species Group	Number	Hundred	Dollar Trees	C FT VOL	Value
Red Maple (pulpwood)			196	10	60.84
Mixed Oak (pulpwood)			98	10	59.40
Northern Hardwood (pulpwood)			491	39	236.40
TOTAL			786	59	356.64

Block # 7

Number of Trees, Volume, Values and Volume Percentages by Species

Species	Number of	Net Vol Merch	% Net Trees	Net M BD FT	Gross Vol Volume	Average M BD FT	Dollar % Merch	Value
Sugar maple		1		0.1	0.1%	0.1	100%	11.25
Red maple		230		27.1	19.6%	28.5	95%	2710.30
Red maple (dead)		1		0.1	0.1%	0.1	96%	4.60
Red oak		10		1.7	1.3%	1.7	99%	520.50
Black oak		1		0.0	0.0%	0.0	94%	7.50
Chestnut oak		378		63.9	46.3%	66.3	96%	12784.20
Chestnut oak (dead)		205		41.1	29.8%	42.6	97%	4113.90
Sweet birch		32		3.4	2.5%	3.5	97%	341.10
Yellow poplar		2		0.5	0.4%	0.5	97%	104.80
Cucumber		1		0.1	0.1%	0.1	98%	15.90
TOTAL		861		138.1	100.0%	143.5	96%	20614.05

Pulpwood Volume By Value And Species

Species Group	Number	Hundred	Dollar Trees	C FT VOL	Value
Red Maple (pulpwood)			198	13	80.64
Northern Hardwood (pulpwood)			988	81	484.32
TOTAL			1186	94	564.96

13:37:38 PM 12/30/2020
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Table 3
Sale Summary Breakdown By Cutting Blocks

Block Number	Dollar Value	% of Sale	Type of Cutting	Area Cut (Acres)	Sawtimber Net MBF	Pulpwood HCF	% of Total Area
1	1464	1.3%	Haulroad\Landing	1.0	9.0	5.3	0.8%
2	6370	5.8%	Salvage Two-Age (buffer)	11.0	40.2	30.9	8.6%
3	17974	16.5%	Salvage Two-Age (other)	19.0	101.1	51.1	14.8%
4	11672	10.7%	Salvage Two-Age (buffer)	12.0	67.0	33.1	9.4%
5	31964	29.3%	Overstory Removal	28.0	186.0	62.2	21.9%
6	18442	16.9%	Salvage Two-Age (buffer)	26.0	112.4	59.4	20.3%
7	21179	19.4%	Salvage Two-Age (other)	31.0	138.1	94.2	24.2%
Totals	109066	100.0%		128.0	653.9	336.2	100.0%

Table 4
Sale Totals For All Trees

Dbh	SM	RM	RO	BO	CO	BB	AB	YP	Cuc	Totals
12	36	5417	242	82	3303	1508	0	198	0	10786
13	300	6801	414	63	4412	1544	0	69	0	13603
14	139	14174	1089	244	12412	1891	0	126	0	30075
15	240	10514	909	548	18570	3816	0	475	0	35072
16	351	13142	1000	821	29262	3226	116	622	106	48646
17	687	6775	1955	266	24704	2999	0	709	404	38499
18	660	11879	2077	256	44316	3161	204	2068	316	64937
19	877	4239	1747	247	32465	1672	347	1105	900	43599
20	0	8446	2348	219	54827	1546	0	3185	0	70571
21	0	3366	708	0	35934	783	0	1599	734	43124
22	0	3337	2415	0	46647	697	0	3391	372	56859
23	354	2921	2214	0	34044	810	0	4253	0	44596
24	0	2447	1500	412	35954	0	0	8969	535	49817
25	424	489	2245	0	13890	0	0	4698	1350	23096
26	0	0	2399	0	16224	0	0	6737	532	25892
27	0	0	2336	0	12558	0	0	8472	579	23945
28	0	0	1834	0	3570	0	0	4509	0	9913
29	0	0	1063	0	2352	0	0	1346	1739	6500
30	0	0	2585	0	1941	0	0	3801	0	8327
31	0	0	0	0	0	0	0	940	0	940
32	0	0	1313	0	771	0	0	2179	0	4263
33	0	0	291	0	0	0	0	0	0	291
34	0	0	534	0	0	0	0	0	0	534
	4068	93947	33218	3158	428156	23653	667	59451	7567	653885

Table 5
Sale Number Totals For All Sawtimber Trees

Dbh	SM	RM	RO	BO	CO	BB	AB	YP	Cuc	Totals
12	1	125	5	2	84	32	0	4	0	253
13	4	108	6	1	73	23	0	1	0	216
14	2	183	12	3	161	20	0	2	0	383
15	2	97	8	4	182	34	0	3	0	330
16	3	112	7	5	246	27	1	4	1	406
17	4	46	9	2	166	22	0	4	2	255
18	4	71	10	1	267	20	1	11	2	387
19	4	23	8	1	169	10	1	5	3	224
20	0	40	8	1	255	8	0	12	0	324
21	0	14	3	0	144	3	0	5	2	171
22	0	11	8	0	170	3	0	9	1	202
23	1	10	5	0	113	2	0	10	0	141
24	0	7	4	1	108	0	0	18	1	139
25	1	1	5	0	36	0	0	8	2	53
26	0	0	5	0	42	0	0	12	1	60
27	0	0	4	0	26	0	0	13	1	44
28	0	0	4	0	9	0	0	7	0	20
29	0	0	2	0	4	0	0	2	2	10
30	0	0	4	0	4	0	0	5	0	13
31	0	0	0	0	0	0	0	1	0	1
32	0	0	2	0	1	0	0	2	0	5
33	0	0	1	0	0	0	0	0	0	1
34	0	0	1	0	0	0	0	0	0	1
	26	848	121	21	2260	204	3	138	18	3639