

Table 1
Sale Summary of Merchantable Trees

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

Species	Number of Merch Trees	Net Vol M BD FT	% Net Volume	Gross Vol M BD FT	Average % Merch	Dollar Value
Sugar maple	121	16.3	3.5%	16.3	100%	3664.58
Red maple	277	33.5	7.3%	34.0	99%	5022.75
Red oak	2119	387.6	84.2%	391.5	99%	96894.25
Red oak (dead)	2	0.3	0.1%	0.3	99%	31.37
White oak	47	6.0	1.3%	6.0	100%	2112.60
White oak (dead)	2	0.1	0.0%	0.1	99%	16.50
Chestnut oak	107	10.5	2.3%	10.5	100%	2616.25
Chestnut oak (dead)	6	0.6	0.1%	0.6	99%	77.25
Basswood	18	2.7	0.6%	2.8	97%	134.55
Black cherry	8	2.5	0.5%	2.5	100%	1008.40
TOTAL	2707	460.1	100.0%	464.6	99%	111578.50

Table 2
Sale Pulpwood Volume By Value And Species

Species Group	Number Trees	Hundred C FT VOL	Dollar Value
Red Maple (pulpwood)	1084	50	251.55
Mixed Oak (pulpwood)	900	64	318.60
Northern Hardwood (pulpwood)	300	23	114.65
TOTAL	2284	137	684.80

Block Summaries

Block # 1

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

Species	Number of Merch Trees	Net Vol M BD FT	% Net Volume	Gross Vol M BD FT	Average % Merch	Dollar Value
Sugar maple	5	0.4	1.3%	0.4	100%	87.98
Red maple	16	1.3	4.3%	1.3	99%	188.10
Red oak	135	25.1	85.5%	25.4	99%	6277.25
Red oak (dead)	1	0.2	0.7%	0.2	99%	24.25
White oak	9	1.1	3.7%	1.1	100%	383.25
Chestnut oak	15	1.3	4.4%	1.3	100%	321.25
Chestnut oak (dead)	1	0.1	0.2%	0.1	98%	6.62
TOTAL	182	29.4	100.0%	29.7	99%	7288.70

Pulpwood Volume By Value And Species

Species Group	Number Trees	Hundred C FT VOL	Dollar Value
Red Maple (pulpwood)	200	9	47.30
Mixed Oak (pulpwood)	100	12	60.05
TOTAL	300	21	107.35

Block # 2

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

Species	Number of Merch Trees	Net Vol M BD FT	% Net Volume	Gross Vol M BD FT	Average % Merch	Dollar Value
Sugar maple	24	2.3	4.4%	2.3	100%	512.55
Red maple	50	4.6	8.9%	4.7	99%	690.15
Red oak	188	34.7	67.3%	35.1	99%	8685.25
White oak	5	0.7	1.3%	0.7	100%	233.80
White oak (dead)	1	0.1	0.1%	0.1	98%	6.88
Chestnut oak	88	8.8	17.1%	8.8	100%	2201.75
Chestnut oak (dead)	3	0.4	0.9%	0.5	99%	55.88
Basswood	1	0.1	0.1%	0.1	96%	2.70
TOTAL	360	51.7	100.0%	52.1	99%	12388.96

Pulpwood Volume By Value And Species

Species Group	Number Trees	Hundred C FT VOL	Dollar Value
Red Maple (pulpwood)	300	13	63.10
Mixed Oak (pulpwood)	100	4	19.35
Northern Hardwood (pulpwood)	200	16	80.90
TOTAL	600	33	163.35

Block # 3

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

Species	Number of Merch Trees	Net Vol M BD FT	% Net Volume	Gross Vol M BD FT	Average % Merch	Dollar Value
Sugar maple	7	0.7	0.9%	0.7	100%	154.80
Red maple	27	3.7	4.7%	3.7	99%	552.00
Red oak	349	72.9	92.5%	73.7	99%	18235.00
White oak	7	0.8	1.1%	0.8	100%	294.70
Chestnut oak	4	0.4	0.5%	0.4	100%	93.25
Black cherry	1	0.4	0.5%	0.4	100%	146.80
TOTAL	395	78.9	100.0%	79.7	99%	19476.55

Pulpwood Volume By Value And Species

Species Group	Number Trees	Hundred C FT VOL	Dollar Value
Red Maple (pulpwood)	16	1	4.55
TOTAL	16	1	4.55

Block # 4

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

Species	Number of Merch Trees	Net Vol M BD FT	% Net Volume	Gross Vol M BD FT	Average % Merch	Dollar Value
Sugar maple	79	12.3	10.5%	12.4	100%	2775.15
Red maple	147	20.3	17.2%	20.6	99%	3042.45
Red oak	261	78.8	66.9%	79.5	99%	19689.00
White oak	9	1.6	1.3%	1.6	100%	555.45
Basswood	17	2.6	2.2%	2.7	97%	131.85
Black cherry	7	2.2	1.8%	2.2	100%	861.60
TOTAL	520	117.8	100.0%	118.9	99%	27055.50

Pulpwood Volume By Value And Species

Species Group	Number Trees	Hundred C FT VOL	Dollar Value
Red Maple (pulpwood)	121	8	42.15
TOTAL	121	8	42.15

Block # 5

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

Species	Number of Merch Trees	Net Vol M BD FT	% Net Volume	Gross Vol M BD FT	Average % Merch	Dollar Value
Sugar maple	6	0.6	0.8%	0.6	100%	134.10
Red maple	10	0.8	1.0%	0.8	99%	114.75
Red oak	639	71.4	97.0%	72.2	99%	17858.75
Red oak (dead)	1	0.1	0.1%	0.1	98%	7.12
White oak	6	0.6	0.9%	0.6	100%	220.85
White oak (dead)	1	0.1	0.1%	0.1	99%	9.62
Chestnut oak (dead)	2	0.1	0.2%	0.1	98%	14.75
TOTAL	665	73.7	100.0%	74.5	99%	18359.94

Pulpwood Volume By Value And Species

Species Group	Number Trees	Hundred C FT VOL	Dollar Value
Red Maple (pulpwood)	400	17	85.25
Mixed Oak (pulpwood)	700	48	239.20
Northern Hardwood (pulpwood)	100	7	33.75
TOTAL	1200	72	358.20

Block # 6

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

Species	Number of Merch Trees	Net Vol M BD FT	% Net Volume	Gross Vol M BD FT	Average % Merch	Dollar Value
Red maple	27	2.9	2.7%	2.9	99%	435.30
Red oak	547	104.6	96.2%	105.6	99%	26149.00
White oak	11	1.2	1.1%	1.2	100%	424.55
TOTAL	585	108.7	100.0%	109.8	99%	27008.85

Pulpwood Volume By Value And Species

Species Group	Number Trees	Hundred C FT VOL	Dollar Value
Red Maple (pulpwood)	47	2	9.20
TOTAL	47	2	9.20

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Sale Ident. District 16 Year 2022 Sale No. 06

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	7396	6.6%	Two-Age Shelterwood (buffer)	16.0	29.4	21.5	11.1%
2	12552	11.2%	Shelterwood (1st Entry)	31.0	51.7	32.7	21.5%
3	19481	17.4%	Two Aged (other)	13.0	78.9	0.9	9.0%
4	27098	24.1%	Overstory Removal	24.0	117.8	8.4	16.7%
5	18718	16.7%	Shelterwood (1st Entry)	47.0	73.7	71.6	32.6%
6	27018	24.1%	Overstory Removal	13.0	108.7	1.8	9.0%
Totals	112263	100.0%		144.0	460.1	137.0	100.0%

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Sale Ident. District 16 Year 2022 Sale No. 06

Table 4.

Board Foot Volume Totals For All Sawtimber Trees

Dbh	SM	RM	RO	WO	CO	BASS	BC	Totals
12	1570	2647	12549	503	1524	162	0	18955
13	1527	3971	21374	493	1289	65	0	28719
14	621	4557	27698	839	3139	252	0	37106
15	2724	3537	33465	864	2856	298	0	43744
16	2959	3576	31188	782	952	102	0	39559
17	2130	2812	35184	612	795	117	0	41650
18	2022	2966	34777	0	228	265	496	40754
19	810	1724	32849	517	300	351	0	36551
20	1300	2184	28109	405	0	0	314	32312
21	369	1754	21795	0	0	321	626	24865
22	0	736	17085	579	0	0	0	18400
23	255	331	20974	0	0	391	244	22195
24	0	1612	13366	0	0	0	0	14978
25	0	286	11053	275	0	367	0	11981
26	0	430	13329	299	0	0	0	14058
27	0	0	7776	0	0	0	474	8250
28	0	362	7392	0	0	0	367	8121
29	0	0	3879	0	0	0	0	3879
30	0	0	4233	0	0	0	0	4233
31	0	0	3328	0	0	0	0	3328
32	0	0	840	0	0	0	0	840
33	0	0	2974	0	0	0	0	2974
34	0	0	0	0	0	0	0	0
35	0	0	1128	0	0	0	0	1128
36	0	0	596	0	0	0	0	596
37	0	0	887	0	0	0	0	887
	16287	33485	387828	6168	11083	2691	2521	460063

Table 5.

Sale Number Totals For All Sawtimber Trees

Dbh	SM	RM	RO	WO	CO	BASS	BC	Totals
12	25	44	205	9	27	3	0	313
13	17	50	251	6	17	1	0	342
14	6	48	250	8	32	3	0	347
15	20	32	255	8	22	3	0	340
16	19	29	195	5	7	1	0	256
17	14	18	190	4	5	1	0	232
18	9	18	164	0	1	1	2	195
19	4	9	136	3	2	2	0	156
20	5	10	110	2	0	0	1	128
21	1	7	75	0	0	1	2	86
22	0	3	57	2	0	0	0	62
23	1	1	67	0	0	1	1	71
24	0	5	38	0	0	0	0	43
25	0	1	30	1	0	1	0	33
26	0	1	33	1	0	0	0	35
27	0	0	16	0	0	0	1	17
28	0	1	17	0	0	0	1	19
29	0	0	9	0	0	0	0	9
30	0	0	8	0	0	0	0	8
31	0	0	6	0	0	0	0	6
32	0	0	1	0	0	0	0	1
33	0	0	4	0	0	0	0	4
34	0	0	0	0	0	0	0	0
35	0	0	2	0	0	0	0	2
36	0	0	1	0	0	0	0	1
37	0	0	1	0	0	0	0	1
	121	277	2121	49	113	18	8	2707