

15:15:55 PM 01/27/2023
Sale Ident. District 16 Year 2022 Sale No. 09

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	23	2.6	0.3%	2.6	100%	463.41
Red maple	108	13.5	1.8%	13.5	100%	2353.93
Red oak	2991	731.6	96.5%	748.1	98%	201180.10
Red oak (dead)	14	3.3	0.4%	3.4	98%	828.00
White oak	53	6.8	0.9%	6.8	100%	1692.00
Basswood	1	0.1	0.0%	0.1	98%	5.15
TOTAL	3190	757.8	100.0%	774.5	98%	206522.59

Table 2
Pulpwood Volume By Value And Species

Species Group	Number Trees	Hundred C FT VOL	Dollar Value
Red Maple (pulpwood)	82	6	30.00
Mixed Hardwood (pulpwood)	973	66	332.15
TOTAL	1055	72	362.15

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	1	0.1	0.0%	0.1	100%	13.13
Red maple	8	1.0	0.4%	1.0	100%	170.45
Red oak	1166	265.7	99.5%	271.7	98%	73062.28
White oak	4	0.3	0.1%	0.3	100%	86.00
TOTAL	1179	267.1	100.0%	273.1	98%	73331.86

Pulpwood Volume By Value And Species

Species Group	Number Trees	Hundred C FT VOL	Dollar Value
Red Maple (pulpwood)	52	3	14.40
Mixed Hardwood (pulpwood)	127	9	43.00
TOTAL	179	11	57.40

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
Red maple	5	0.6	0.5%	0.6	100%	112.18
Red oak	606	128.8	97.1%	131.7	98%	35412.03
White oak	28	3.2	2.4%	3.2	100%	812.25
TOTAL	639	132.7	100.0%	135.6	98%	36336.46

Pulpwood Volume By Value And Species

Species Group	Number Trees	Hundred C FT VOL	Dollar Value
Red Maple (pulpwood)	30	3	15.60
Mixed Hardwood (pulpwood)	72	5	23.95
TOTAL	102	8	39.55

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	6	1.1	1.0%	1.1	100%	199.68
Red maple	24	3.1	2.6%	3.1	100%	540.40
Red oak	414	110.8	94.8%	113.3	98%	30470.82
White oak	14	1.8	1.6%	1.8	100%	454.75
TOTAL	458	116.9	100.0%	119.3	98%	31665.65

Pulpwood Volume By Value And Species

Species Group	Number Trees	Hundred C FT VOL	Dollar Value
Mixed Hardwood (pulpwood)	234	16	79.35
TOTAL	234	16	79.35

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	9	0.9	1.6%	0.9	100%	152.25
Red maple	31	4.0	7.2%	4.0	100%	693.18
Red oak	174	48.9	88.5%	50.0	98%	13445.02
Red oak (dead)	9	1.4	2.5%	1.4	98%	351.75
Basswood	1	0.1	0.2%	0.1	98%	5.15
TOTAL	224	55.2	100.0%	56.4	98%	14647.35

Pulpwood Volume By Value And Species

Species Group	Number Trees	Hundred C FT VOL	Dollar Value
Mixed Hardwood (pulpwood)	109	9	44.55
TOTAL	109	9	44.55

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	7	0.6	0.3%	0.6	100%	98.35
Red maple	40	4.8	2.6%	4.8	100%	837.72
Red oak	631	177.4	95.4%	181.4	98%	48789.95
Red oak (dead)	5	1.9	1.0%	1.9	98%	476.25
White oak	7	1.4	0.7%	1.4	100%	339.00
TOTAL	690	186.0	100.0%	190.1	98%	50541.27

Pulpwood Volume By Value And Species

Species Group	Number Trees	Hundred C FT VOL	Dollar Value
Mixed Hardwood (pulpwood)	431	28	141.30
TOTAL	431	28	141.30

15:15:55 PM 01/27/2023
Sale Ident. District 16 Year 2022 Sale No. 09

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	73389	35.5%	Overstory Removal	31.0	267.1	11.5	31.6%
2	36376	17.6%	Overstory Removal	18.0	132.7	7.9	18.4%
3	31745	15.3%	Two-Age (buffer)	18.0	116.9	15.9	18.4%
4	14692	7.1%	Two-Age (buffer)	9.0	55.2	8.9	9.2%
5	50683	24.5%	Overstory Removal	22.0	186.0	28.3	22.4%
Totals	206885	100.0%		98.0	757.8	72.4	100.0%

15:15:55 PM 01/27/2023
Sale Ident. District 16 Year 2022 Sale No. 09

Table 4.
Sale Totals For All Trees

Dbh	SM	RM	RO	WO	BASS	Totals
12	186	1062	2166	224	0	3638
13	900	1712	6516	134	0	9262
14	326	1705	15879	1332	103	19345
15	350	2372	28111	1328	0	32161
16	516	2762	45292	932	0	49502
17	0	1475	56664	655	0	58794
18	0	836	78032	786	0	79654
19	0	826	89832	1045	0	91703
20	0	314	79636	0	0	79950
21	370	0	79084	332	0	79786
22	0	387	69412	0	0	69799
23	0	0	54782	0	0	54782
24	0	0	40606	0	0	40606
25	0	0	26830	0	0	26830
26	0	0	19748	0	0	19748
27	0	0	10988	0	0	10988
28	0	0	10943	0	0	10943
29	0	0	7131	0	0	7131
30	0	0	6027	0	0	6027
31	0	0	3360	0	0	3360
32	0	0	2950	0	0	2950
33	0	0	887	0	0	887
	2648	13451	734876	6768	103	757846

Table 5.
Sale Number Totals For All Sawtimber Trees

Dbh	SM	RM	RO	WO	BASS	Totals
12	3	18	38	4	0	63
13	11	22	87	2	0	122
14	3	16	160	15	1	195
15	2	19	231	12	0	264
16	3	17	304	6	0	330
17	0	7	307	4	0	318
18	0	4	370	4	0	378
19	0	3	352	5	0	360
20	0	1	282	0	0	283
21	1	0	254	1	0	256
22	0	1	198	0	0	199
23	0	0	144	0	0	144
24	0	0	97	0	0	97
25	0	0	61	0	0	61
26	0	0	43	0	0	43
27	0	0	22	0	0	22
28	0	0	22	0	0	22
29	0	0	12	0	0	12
30	0	0	11	0	0	11
31	0	0	5	0	0	5
32	0	0	4	0	0	4
33	0	0	1	0	0	1
	23	108	3005	53	1	3190