

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
Red maple	474	48.2	4.9%	48.2	100%	4822.90
Red oak	37	8.5	0.9%	8.6	100%	2136.25
Red oak (dead)	13	2.1	0.2%	2.1	100%	383.76
Black oak	3625	761.9	77.2%	763.3	100%	152372.80
White oak	1	0.1	0.0%	0.1	97%	21.80
Chestnut oak	1743	162.0	16.4%	162.0	100%	24299.70
Chestnut oak (dead)	28	3.3	0.3%	3.3	100%	332.50
Misc (low value)	1	0.1	0.0%	0.1	94%	11.70
TOTAL	5920	986.3	100.0%	987.8	100%	184381.41

Table 2.

Sale Pulpwood Volume By Value And Species

Species Group	Number Trees	Hundred C FT VOL	Dollar Value
Red Maple (pulpwood)	4337	199	995.60
Mixed Oak (pulpwood)	1298	94	468.50
TOTAL	5635	293	1464.10

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
Red maple	2	0.2	1.5%	0.2	97%	21.80
Red oak	1	0.4	3.0%	0.5	97%	111.25
Black oak	61	14.2	94.9%	14.6	97%	2844.80
White oak	1	0.1	0.7%	0.1	97%	21.80
TOTAL	65	15.0	100.0%	15.4	97%	2999.65

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
Black oak	118	21.9	98.9%	22.4	97%	4372.20
Chestnut oak	1	0.1	0.6%	0.1	97%	19.35
Misc (low value)	1	0.1	0.5%	0.1	94%	11.70
TOTAL	120	22.1	100.0%	22.7	97%	4403.25

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
Red maple	103	10.7	1.9%	10.7	100%	1069.60
Black oak	2069	483.8	84.1%	484.3	100%	96765.80
Chestnut oak	815	77.3	13.4%	77.3	100%	11593.65
Chestnut oak (dead)	28	3.3	0.6%	3.3	100%	332.50
TOTAL	3015	575.1	100.0%	575.6	100%	109761.55

Pulpwood Volume By Value And Species

Species Group	Number Trees	Hundred C FT VOL	Dollar Value
Red Maple (pulpwood)	2606	116	580.65
Mixed Oak (pulpwood)	666	45	225.80
TOTAL	3273	161	806.45

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
Red maple	241	23.6	8.6%	23.6	100%	2363.60
Red oak	36	8.1	3.0%	8.1	100%	2025.00
Red oak (dead)	13	2.1	0.8%	2.1	100%	383.76
Black oak	1090	184.0	67.1%	184.0	100%	36794.60
Chestnut oak	615	56.3	20.5%	56.3	100%	8438.25
TOTAL	1994	274.1	100.0%	274.1	100%	50005.21

Pulpwood Volume By Value And Species

Species Group	Number Trees	Hundred C FT VOL	Dollar Value
Red Maple (pulpwood)	1318	57	286.50
Mixed Oak (pulpwood)	502	38	188.45
TOTAL	1820	95	474.95

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
Red maple	128	13.7	13.7%	13.7	100%	1367.90
Black oak	286	58.0	58.0%	58.0	100%	11595.40
Chestnut oak	311	28.3	28.3%	28.3	100%	4248.45
TOTAL	726	100.0	100.0%	100.0	100%	17211.75

Pulpwood Volume By Value And Species

Species Group	Number Trees	Hundred C FT VOL	Dollar Value
Red Maple (pulpwood)	413	26	128.45
Mixed Oak (pulpwood)	130	11	54.25
TOTAL	542	37	182.70

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Sale Ident. District 16 Year 2019 Sale No. 11

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	3000	1.6%	Haulroad\Landing	1.0	15.0	0.0	0.8%
2	4403	2.4%	Two-Age Shelterwood (buffer)	5.0	22.1	0.0	4.0%
3	110568	59.5%	Overstory Removal	68.0	575.1	161.3	54.0%
4	50480	27.2%	Overstory Removal	38.0	274.1	95.0	30.2%
5	17394	9.4%	Overstory Removal	14.0	100.0	36.5	11.1%
Totals	185846	100.0%		126.0	986.3	292.8	100.0%

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Table 4.
Board Foot Volume Totals For All Sawtimber Trees

Dbb	RM	RO	BO	WO	CO	MISC	Totals
12	9029	0	275	0	28356	0	37660
13	9900	0	8424	109	28568	0	47001
14	14699	0	57719	0	37708	0	110126
15	6909	0	65775	0	29402	117	102203
16	4885	2621	56042	0	25256	0	88804
17	0	2132	113318	0	7062	0	122512
18	2807	2716	75181	0	4516	0	85220
19	0	2763	108593	0	4455	0	115811
20	0	0	91274	0	0	0	91274
21	0	0	96728	0	0	0	96728
22	0	0	32503	0	0	0	32503
23	0	0	41150	0	0	0	41150
24	0	445	1027	0	0	0	1472
25	0	0	12436	0	0	0	12436
26	0	0	514	0	0	0	514
27	0	0	436	0	0	0	436
28	0	0	469	0	0	0	469
	48229	10677	761864	109	165323	117	986319

Table 5.
Sale Number Totals For All Sawtimber Trees

Dbh	RM	RO	BO	WO	CO	MISC	Totals
12	153	0	5	0	510	0	668
13	114	0	95	1	363	0	574
14	117	0	500	0	385	0	1001
15	49	0	482	0	256	1	788
16	29	14	338	0	177	0	558
17	0	13	589	0	42	0	644
18	11	11	340	0	20	0	383
19	0	10	436	0	17	0	463
20	0	0	319	0	0	0	319
21	0	0	297	0	0	0	297
22	0	0	94	0	0	0	94
23	0	0	100	0	0	0	100
24	0	1	3	0	0	0	4
25	0	0	24	0	0	0	24
26	0	0	1	0	0	0	1
27	0	0	1	0	0	0	1
28	0	0	1	0	0	0	1
474	49	3625	1	1770	1	5920	