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Sale Ident. District 16 Year 2021 Sale No. 12

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 oak	1162	321.2	81.8%	331.7	97%	96347.40
White oak	233	44.2	11.3%	45.6	97%	13256.40
White oak (dead)	2	0.3	0.1%	0.3	96%	60.40
Chestnut oak	231	26.8	6.8%	28.3	95%	5367.60
TOTAL	1628	392.5	100.0%	405.8	97%	115031.80

Table 2.

Pulpwood Volume By Value And Species

Species Group	Number Trees	Hundred C FT VOL	Dollar Value
Red Maple (pulpwood)	238	19	96.45
Northern Hardwood (pulpwood)	1971	132	660.25
TOTAL	2209	151	756.70

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 oak	39	19.8	96.3%	20.4	97%	5928.60
White oak	2	0.5	2.2%	0.5	97%	138.30
Chestnut oak	2	0.3	1.5%	0.3	95%	61.40
TOTAL	43	20.5	100.0%	21.2	97%	6128.30

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 oak	44	13.9	85.6%	14.3	97%	4164.60
White oak	8	1.3	7.8%	1.3	97%	379.50
Chestnut oak	7	1.1	6.6%	1.1	95%	214.20
TOTAL	59	16.2	100.0%	16.8	97%	4758.30

Pulpwood Volume By Value And Species

Species Group	Number Trees	Hundred C FT VOL	Dollar Value
Northern Hardwood (pulpwood)	320	25	124.85
TOTAL	320	25	124.85

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 oak	234	80.2	82.1%	82.8	97%	24046.20
White oak	60	12.6	13.0%	13.0	97%	3791.70
White oak (dead)	1	0.1	0.1%	0.1	96%	20.20
Chestnut oak	30	4.7	4.8%	4.9	95%	938.00
TOTAL	325	97.6	100.0%	100.9	97%	28796.10

Pulpwood Volume By Value And Species

Species Group	Number Trees	Hundred C FT VOL	Dollar Value
Northern Hardwood (pulpwood)	407	28	139.50
TOTAL	407	28	139.50

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 oak	274	98.0	83.6%	101.2	97%	29393.40
White oak	64	14.0	12.0%	14.4	97%	4201.20
White oak (dead)	1	0.2	0.2%	0.2	97%	40.20
Chestnut oak	31	5.0	4.2%	5.2	95%	991.40
TOTAL	370	117.1	100.0%	121.1	97%	34626.20

Pulpwood Volume By Value And Species

Species Group	Number Trees	Hundred C FT VOL	Dollar Value
Red Maple (pulpwood)	46	4	18.55
Northern Hardwood (pulpwood)	450	30	151.90
TOTAL	496	34	170.45

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 oak	571	109.4	77.6%	113.0	97%	32814.60
White oak	99	15.8	11.2%	16.3	97%	4745.70
Chestnut oak	161	15.8	11.2%	16.7	95%	3162.60
TOTAL	831	141.0	100.0%	145.9	97%	40722.90

Pulpwood Volume By Value And Species

Species Group	Number Trees	Hundred C FT VOL	Dollar Value
Red Maple (pulpwood)	193	16	77.90
Northern Hardwood (pulpwood)	794	49	244.00
TOTAL	987	64	321.90

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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	6128	5.3%	Haulroad\Landing	1.0	20.5	0.0	1.7%
2	4883	4.2%	Two-Age (buffer)	9.0	16.2	25.0	15.5%
3	28936	25.0%	Two Aged (other)	12.0	97.6	27.9	20.7%
4	34797	30.1%	Two Aged (other)	15.0	117.1	34.1	25.9%
5	41045	35.4%	Two Aged (other)	21.0	141.0	64.4	36.2%
Totals	115788	100.0%		58.0	392.5	151.3	100.0%

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Table 4.

Board Foot Volume Totals For All Sawtimber Trees

Dbh	RO	WO	CO	Totals
12	971	360	1355	2686
13	4657	1066	4140	9863
14	11016	4415	5473	20904
15	13392	5001	4215	22608
16	16043	7626	4020	27689
17	19518	6557	2259	28334
18	31640	5240	1922	38802
19	30176	6586	2890	39652
20	34265	2835	272	37372
21	31008	1023	0	32031
22	30689	1123	0	31812
23	22265	1318	292	23875
24	21776	427	0	22203
25	13294	0	0	13294
26	14399	913	0	15312
27	3741	0	0	3741
28	7501	0	0	7501
29	8159	0	0	8159
30	2121	0	0	2121
31	1683	0	0	1683
32	1965	0	0	1965
33	879	0	0	879
				=====
				321158 44490 26838 392486

Table 5.

Sale Number Totals For All Sawtimber Trees

Dbh	RO	WO	CO	Totals
12	17	6	25	48
13	56	12	55	123
14	99	38	54	191
15	101	35	36	172
16	97	43	27	167
17	100	33	12	145
18	135	23	9	167
19	108	24	11	143
20	110	9	1	120
21	86	3	0	89
22	75	3	0	78
23	49	3	1	53
24	44	1	0	45
25	25	0	0	25
26	25	2	0	27
27	6	0	0	6
28	10	0	0	10
29	11	0	0	11
30	3	0	0	3
31	2	0	0	2
32	2	0	0	2
33	1	0	0	1
				=====
				1162 235 231 1628