

08:54:16 AM 09/15/2020
Sale Ident. District 05 Year 2018 Sale No. 02

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	26	4.0	0.5%	4.0	100%	404.30
Red maple	79	6.7	0.8%	7.5	89%	669.60
Red maple (dead)	1	0.2	0.0%	0.2	81%	13.04
Red oak	467	151.6	18.0%	166.3	91%	45465.90
Black oak	471	140.3	16.7%	155.6	90%	35075.75
Scarlet oak	64	10.7	1.3%	13.9	77%	2143.60
White oak	466	95.9	11.4%	104.4	92%	28759.20
Chestnut oak	2119	424.4	50.5%	464.9	91%	84883.40
Sweet birch	72	5.3	0.6%	5.7	94%	532.30
American beech	9	1.3	0.2%	1.5	91%	134.40
Misc	1	0.1	0.0%	0.1	91%	9.00
Black cherry	6	0.6	0.1%	0.6	100%	60.00
TOTAL	3781	841.1	100.0%	924.7	91%	198150.49

Table 2
Pulpwood Volume By Value And Species

Species Group	Number Trees	Hundred C FT VOL	Dollar Value
Red Maple (pulpwood)	574	50	496.00
Mixed Oak (pulpwood)	1564	135	1352.40
Mixed Hardwood (pulpwood)	639	46	456.50
TOTAL	2778	230	2304.90

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	6	1.8	20.7%	1.9	91%	529.20
Black oak	10	2.7	31.2%	2.9	90%	663.75
White oak	3	0.6	7.3%	0.7	92%	187.20
Chestnut oak	19	3.5	40.7%	3.8	91%	693.00
TOTAL	38	8.5	100.0%	9.4	91%	2073.15

Pulpwood Volume By Value And Species

Species Group	Number Trees	Hundred C FT VOL	Dollar Value
Mixed Hardwood (pulpwood)	28	1	13.70
TOTAL	28	1	13.70

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	3	0.8	14.6%	0.9	90%	208.00
White oak	16	2.1	37.4%	2.3	92%	638.40
Chestnut oak	14	2.7	48.0%	3.0	91%	547.20
TOTAL	33	5.7	100.0%	6.2	91%	1393.60

Pulpwood Volume By Value And Species

Species Group	Number Trees	Hundred C FT VOL	Dollar Value
Red Maple (pulpwood)	30	2	16.60
TOTAL	30	2	16.60

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	1	0.1	0.1%	0.1	100%	5.10
Red oak	65	12.9	19.1%	14.1	91%	3860.40
Black oak	38	6.8	10.1%	7.5	90%	1696.25
Scarlet oak	13	1.9	2.9%	2.5	77%	384.00
White oak	44	4.9	7.3%	5.3	92%	1468.50
Chestnut oak	305	40.7	60.5%	44.6	91%	8139.20
TOTAL	466	67.2	100.0%	74.1	91%	15553.45

Pulpwood Volume By Value And Species

Species Group	Number Trees	Hundred C FT VOL	Dollar Value
Mixed Oak (pulpwood)	280	20	203.80
TOTAL	280	20	203.80

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	3	0.3	0.4%	0.3	100%	25.70
Red maple	8	0.8	1.2%	0.9	89%	84.00
Red maple (dead)	1	0.2	0.2%	0.2	81%	13.04
Red oak	76	20.4	28.4%	22.4	91%	6125.70
Black oak	89	18.8	26.1%	20.9	90%	4703.00
Scarlet oak	37	5.5	7.6%	7.1	77%	1098.20
White oak	50	9.2	12.8%	10.0	92%	2765.40
Chestnut oak	111	16.3	22.7%	17.9	91%	3262.20
Sweet birch	2	0.2	0.2%	0.2	94%	15.40
American beech	3	0.3	0.4%	0.3	91%	30.00
TOTAL	380	72.0	100.0%	80.2	90%	18122.64

Pulpwood Volume By Value And Species

Species Group	Number Trees	Hundred C FT VOL	Dollar Value
Red Maple (pulpwood)	109	8	77.00
Mixed Oak (pulpwood)	109	13	132.60
TOTAL	218	21	209.60

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	13	1.3	1.0%	1.5	90%	133.30
Red oak	86	30.1	23.5%	33.0	91%	9030.90
Black oak	48	17.2	13.5%	19.1	90%	4309.50
Scarlet oak	3	0.7	0.6%	0.9	77%	143.20
White oak	118	29.2	22.8%	31.8	92%	8759.40
Chestnut oak	247	48.6	37.9%	53.2	91%	9713.40
Sweet birch	1	0.2	0.1%	0.2	94%	17.80
American beech	5	0.7	0.5%	0.8	91%	68.20
TOTAL	521	128.0	100.0%	140.5	91%	32175.70

Pulpwood Volume By Value And Species

Species Group	Number Trees	Hundred C FT VOL	Dollar Value
Red Maple (pulpwood)	103	6	56.70
Mixed Oak (pulpwood)	205	21	207.00
TOTAL	308	26	263.70

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	7	0.6	0.6%	0.6	89%	58.00
Red oak	50	24.4	27.1%	26.7	91%	7308.30
Black oak	42	14.3	15.9%	15.9	90%	3578.50
White oak	17	3.2	3.6%	3.5	92%	974.70
Chestnut oak	214	47.0	52.3%	51.5	91%	9395.00
Sweet birch	7	0.4	0.4%	0.4	94%	36.90
TOTAL	337	89.8	100.0%	98.6	91%	21351.40

Pulpwood Volume By Value And Species

Species Group	Number Trees	Hundred C FT VOL	Dollar Value
Mixed Oak (pulpwood)	215	17	165.50
TOTAL	215	17	165.50

Block # 7

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	0.7	0.5%	0.7	100%	69.30
Red maple	3	0.1	0.1%	0.2	89%	14.70
Red oak	62	25.5	20.0%	28.0	91%	7645.20
Black oak	71	20.9	16.4%	23.2	90%	5235.00
Scarlet oak	6	1.3	1.1%	1.7	77%	268.00
White oak	166	34.8	27.3%	37.9	92%	10432.50
Chestnut oak	258	43.9	34.5%	48.1	91%	8783.20
TOTAL	567	127.3	100.0%	139.8	91%	32447.90

Pulpwood Volume By Value And Species

Species Group	Number Trees	Hundred C FT VOL	Dollar Value
Mixed Oak (pulpwood)	164	11	110.10
TOTAL	164	11	110.10

Block # 8

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	0.3	0.4%	0.3	100%	29.80
Red maple	6	0.3	0.5%	0.4	89%	32.90
Red oak	12	4.2	6.0%	4.6	91%	1247.70
Black oak	30	10.2	14.6%	11.3	90%	2538.75
Scarlet oak	3	0.8	1.2%	1.1	77%	165.80
White oak	2	1.0	1.4%	1.1	92%	291.60
Chestnut oak	219	53.0	76.0%	58.0	91%	10599.40
TOTAL	273	69.7	100.0%	76.6	91%	14905.95

Pulpwood Volume By Value And Species

Species Group	Number Trees	Hundred C FT VOL	Dollar Value
Mixed Oak (pulpwood)	70	7	70.50
TOTAL	70	7	70.50

Block # 9

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	3	0.8	1.2%	0.8	100%	79.60
Red maple	6	0.8	1.1%	0.9	89%	76.60
Red oak	4	1.4	2.0%	1.5	91%	407.40
Black oak	32	11.7	17.4%	13.0	90%	2926.00
White oak	4	0.3	0.5%	0.3	92%	93.60
Chestnut oak	201	51.9	77.3%	56.9	91%	10388.40
Sweet birch	4	0.3	0.4%	0.3	94%	25.20
Misc	1	0.1	0.1%	0.1	91%	9.00
TOTAL	255	67.2	100.0%	73.7	91%	14005.80

Pulpwood Volume By Value And Species

Species Group	Number Trees	Hundred C FT VOL	Dollar Value
Mixed Oak (pulpwood)	80	8	80.60
TOTAL	80	8	80.60

Block # 10

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	9	0.6	0.9%	0.7	89%	63.20
Red oak	11	4.9	7.3%	5.4	91%	1469.10
Black oak	17	7.4	10.9%	8.2	90%	1845.00
White oak	16	4.3	6.3%	4.7	92%	1284.00
Chestnut oak	172	47.9	71.0%	52.5	91%	9579.60
Sweet birch	29	2.4	3.6%	2.6	94%	240.20
TOTAL	254	67.5	100.0%	74.0	91%	14481.10

Pulpwood Volume By Value And Species

Species Group	Number Trees	Hundred C FT VOL	Dollar Value
Red Maple (pulpwood)	108	11	111.70
Mixed Oak (pulpwood)	108	11	108.30
Mixed Hardwood (pulpwood)	215	15	146.80
TOTAL	430	37	366.80

Block # 11

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	0.4	10.6%	0.5	89%	43.10
Red oak	1	0.1	3.3%	0.1	91%	39.90
Black oak	2	0.4	10.9%	0.5	90%	111.00
Chestnut oak	13	2.4	59.4%	2.7	91%	484.00
Sweet birch	11	0.6	15.8%	0.7	94%	64.40
TOTAL	32	4.1	100.0%	4.5	91%	742.40

Pulpwood Volume By Value And Species

Species Group	Number Trees	Hundred C FT VOL	Dollar Value
Mixed Hardwood (pulpwood)	70	3	34.10
TOTAL	70	3	34.10

Block # 12

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	16	1.9	2.5%	1.9	100%	188.00
Red maple	20	1.5	2.0%	1.7	90%	150.80
Red oak	83	20.2	26.8%	22.2	91%	6073.20
Black oak	39	12.0	16.0%	13.4	90%	3010.50
Scarlet oak	2	0.4	0.6%	0.5	77%	84.40
White oak	11	1.8	2.4%	2.0	92%	552.60
Chestnut oak	209	35.6	47.1%	39.0	91%	7110.00
Sweet birch	18	1.3	1.8%	1.4	94%	132.40
Black cherry	6	0.6	0.8%	0.6	100%	60.00
TOTAL	404	75.4	100.0%	82.6	91%	17361.90

Pulpwood Volume By Value And Species

Species Group	Number Trees	Hundred C FT VOL	Dollar Value
Red Maple (pulpwood)	225	23	234.00
Mixed Oak (pulpwood)	225	17	165.20
Mixed Hardwood (pulpwood)	225	21	212.60
TOTAL	676	61	611.80

Block # 13

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	0.2%	0.1	100%	6.80
Red maple	2	0.1	0.4%	0.1	89%	13.00
Red oak	10	4.9	14.4%	5.4	91%	1480.80
Black oak	33	11.6	34.1%	12.9	90%	2911.50
White oak	15	3.0	8.8%	3.3	92%	905.70
Chestnut oak	58	14.0	41.0%	15.4	91%	2804.60
American beech	1	0.4	1.1%	0.4	91%	36.20
TOTAL	120	34.2	100.0%	37.6	91%	8158.60

Pulpwood Volume By Value And Species

Species Group	Number Trees	Hundred C FT VOL	Dollar Value
Mixed Oak (pulpwood)	108	11	108.80
TOTAL	108	11	108.80

Block # 14

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	1	0.8	3.4%	0.9	91%	248.10
Black oak	17	5.4	21.9%	5.9	90%	1339.00
White oak	4	1.4	5.5%	1.5	92%	405.60
Chestnut oak	79	16.9	69.2%	18.5	91%	3384.20
TOTAL	101	24.5	100.0%	26.9	91%	5376.90

Pulpwood Volume By Value And Species

Species Group	Number Trees	Hundred C FT VOL	Dollar Value
Mixed Hardwood (pulpwood)	101	5	49.30
TOTAL	101	5	49.30

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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	2087	1.0%	Haulroad\Landing	2.0	8.5	1.4	1.2%
2	1410	0.7%	Group Selection	10.0	5.7	1.7	5.9%
3	15757	7.9%	Overstory Removal	17.0	67.2	20.4	10.0%
4	18332	9.1%	Overstory Removal	15.0	72.0	21.0	8.8%
5	32439	16.2%	Overstory Removal	15.0	128.0	26.4	8.8%
6	21517	10.7%	Overstory Removal	11.0	89.8	16.6	6.5%
7	32558	16.2%	Overstory Removal	17.0	127.3	11.0	10.0%
8	14976	7.5%	Overstory Removal	11.0	69.7	7.0	6.5%
9	14086	7.0%	Two-Age (buffer)	10.0	67.2	8.1	5.9%
10	14848	7.4%	Two-Age (buffer)	19.0	67.5	36.7	11.2%
11	776	0.4%	Shelterwood (1st Entry)	12.0	4.1	3.4	7.1%
12	17974	9.0%	Overstory Removal	20.0	75.4	61.2	11.8%
13	8267	4.1%	Two-Age (buffer)	7.0	34.2	10.9	4.1%
14	5426	2.7%	Overstory Removal	4.0	24.5	4.9	2.4%
Totals	200455	100.0%		170.0	841.1	230.5	100.0%

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Table 4

Board Foot Volume Totals For All Sawtimber Trees

Dbh	SM	RM	RO	BO	SO	WO	CO	BB	AB	Hik	BC	Totals
12	98	542	635	524	142	1557	1992	838	0	0	0	6328
13	161	340	1145	455	108	1756	6296	642	71	0	41	11015
14	380	1566	1841	2220	756	3918	13924	1464	0	90	214	26373
15	313	1024	2223	1664	394	4342	19708	737	151	0	0	30556
16	438	1410	3372	4301	845	5983	29905	933	408	0	0	47595
17	184	387	3067	2983	1526	4560	25660	158	0	0	0	38525
18	0	434	5706	6902	478	8127	46540	178	193	0	144	68702
19	596	252	4617	8518	874	9017	43680	148	159	0	0	67861
20	261	162	6371	6983	420	9015	39408	225	0	0	0	62845
21	422	523	12807	13071	1310	7642	41288	0	0	0	201	77264
22	0	0	9910	12845	1731	6278	33703	0	0	0	0	64467
23	0	219	11493	12957	644	8296	37268	0	0	0	0	70877
24	497	0	12021	10066	419	5695	31064	0	362	0	0	60124
25	0	0	11444	10458	1071	5195	14293	0	0	0	0	42461
26	0	0	12901	7168	0	3775	16976	0	0	0	0	40820
27	0	0	12970	13520	0	3021	6942	0	0	0	0	36453
28	693	0	8397	8146	0	2476	8991	0	0	0	0	28703
29	0	0	5104	3213	0	612	1893	0	0	0	0	10822
30	0	0	8756	6167	0	910	2030	0	0	0	0	17863
31	0	0	6248	3290	0	553	1880	0	0	0	0	11971
32	0	0	2470	1782	0	1516	976	0	0	0	0	6744
33	0	0	5402	1412	0	0	0	0	0	0	0	6814
34	0	0	0	0	0	0	0	0	0	0	0	0
35	0	0	1662	700	0	0	0	0	0	0	0	2362
36	0	0	991	958	0	0	0	0	0	0	0	1949
46	0	0	0	0	0	1620	0	0	0	0	0	1620
	4043	6859	151553	140303	10718	95864	424417	5323	1344	90	600	841114

Table 5.

Sale Number Totals For All Sawtimber Trees

Dbh	SM	RM	RO	BO	SO	WO	CO	BB	AB	Hik	BC	Totals
12	2	15	13	13	4	37	61	20	0	0	0	165
13	3	7	20	8	2	31	117	11	1	0	1	201
14	6	25	24	26	10	48	191	20	0	1	3	354
15	2	10	21	16	4	42	202	8	2	0	0	307
16	5	12	27	33	7	44	239	9	3	0	0	379
17	1	2	21	17	10	29	162	1	0	0	0	243
18	0	3	30	39	3	43	244	1	1	0	1	365
19	2	1	22	36	5	40	195	1	1	0	0	303
20	1	1	24	31	2	34	157	1	0	0	0	251
21	2	3	40	45	5	26	147	0	0	0	1	269
22	0	0	30	38	6	19	107	0	0	0	0	200
23	0	1	31	35	2	23	102	0	0	0	0	194
24	1	0	29	24	1	14	79	0	1	0	0	149
25	0	0	25	25	3	12	36	0	0	0	0	101
26	0	0	26	15	0	8	37	0	0	0	0	86
27	0	0	24	27	0	6	15	0	0	0	0	72
28	1	0	15	16	0	4	17	0	0	0	0	53
29	0	0	8	6	0	1	3	0	0	0	0	18
30	0	0	14	10	0	1	3	0	0	0	0	28
31	0	0	10	5	0	1	3	0	0	0	0	19
32	0	0	3	2	0	2	2	0	0	0	0	9
33	0	0	7	2	0	0	0	0	0	0	0	9
34	0	0	0	0	0	0	0	0	0	0	0	0
35	0	0	2	1	0	0	0	0	0	0	0	3
36	0	0	1	1	0	0	0	0	0	0	0	2
46	0	0	0	0	0	1	0	0	0	0	0	1
	26	80	467	471	64	466	2119	72	9	1	6	3781