

10:32:10 AM 12/12/2022
Sale Ident. District 12 Year 2022 Sale No. 05

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	502	38.3	17.3%	38.3	100%	5743.95
Red oak	301	46.2	20.9%	46.2	100%	13854.90
Black oak	276	31.9	14.4%	31.9	100%	7967.00
Scarlet oak	2	0.5	0.2%	0.5	100%	106.42
White oak	216	19.6	8.9%	19.6	100%	4906.75
White oak (dead)	1	0.1	0.1%	0.1	100%	12.40
Chestnut oak	706	76.4	34.6%	76.4	100%	15274.00
Chestnut oak (dead)	10	1.2	0.5%	1.2	100%	116.50
Sweet birch	75	6.8	3.1%	6.8	100%	337.50
TOTAL	2089	220.9	100.0%	220.9	100%	48319.42

Pulpwood Volume By Value And Species

Species Group	Number Trees	Hundred C FT VOL	Dollar Value
Red Maple (pulpwood)	3038	201	1606.88
Mixed Oak (pulpwood)	950	71	569.28
TOTAL	3988	272	2176.16

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	1	0.1	5.0%	0.1	100%	12.45
Black oak	1	0.1	4.7%	0.1	100%	19.50
White oak	2	0.2	12.0%	0.2	100%	49.75
Chestnut oak	9	1.3	78.2%	1.3	100%	258.40
TOTAL	13	1.7	100.0%	1.7	100%	340.10

Pulpwood Volume By Value And Species

Species Group	Number Trees	Hundred C FT VOL	Dollar Value
Red Maple (pulpwood)	34	3	22.00
TOTAL	34	3	22.00

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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	61	4.4	29.8%	4.4	100%	652.65
Red oak	3	0.3	2.3%	0.3	100%	102.90
Black oak	9	1.1	7.4%	1.1	100%	268.75
White oak	5	0.6	3.9%	0.6	100%	142.00
White oak (dead)	1	0.1	0.8%	0.1	100%	12.40
Chestnut oak	29	2.8	19.2%	2.8	100%	560.60
Chestnut oak (dead)	1	0.1	0.5%	0.1	100%	6.60
Sweet birch	60	5.3	36.1%	5.3	100%	263.85
TOTAL	169	14.6	100.0%	14.6	100%	2009.75

Pulpwood Volume By Value And Species

Species Group	Number Trees	Hundred C FT VOL	Dollar Value
Red Maple (pulpwood)	534	34	275.92
Mixed Oak (pulpwood)	214	17	135.68
TOTAL	748	51	411.60

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
Red maple	180	13.4	8.5%	13.4	100%	2013.15
Red oak	230	37.1	23.5%	37.1	100%	11119.20
Black oak	205	24.3	15.4%	24.3	100%	6074.00
Scarlet oak	2	0.5	0.3%	0.5	100%	106.42
White oak	143	13.3	8.5%	13.3	100%	3334.00
Chestnut oak	607	66.8	42.4%	66.8	100%	13364.20
Chestnut oak (dead)	9	1.1	0.7%	1.1	100%	109.90
Sweet birch	14	1.1	0.7%	1.1	100%	54.75
TOTAL	1390	157.6	100.0%	157.6	100%	36175.62

Pulpwood Volume By Value And Species

Species Group	Number Trees	Hundred C FT VOL	Dollar Value
Red Maple (pulpwood)	1124	74	589.60
Mixed Oak (pulpwood)	307	23	183.60
TOTAL	1431	97	773.20

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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	236	18.4	44.0%	18.4	100%	2764.35
Red oak	52	6.7	16.0%	6.7	100%	2012.10
Black oak	61	6.4	15.3%	6.4	100%	1604.75
White oak	56	4.6	11.0%	4.6	100%	1156.25
Chestnut oak	59	5.3	12.8%	5.3	100%	1069.20
Sweet birch	1	0.4	0.9%	0.4	100%	18.90
TOTAL	465	41.9	100.0%	41.9	100%	8625.55

Pulpwood Volume By Value And Species

Species Group	Number Trees	Hundred C FT VOL	Dollar Value
Red Maple (pulpwood)	1346	90	719.36
Mixed Oak (pulpwood)	310	22	174.40
TOTAL	1656	112	893.76

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	24	2.0	39.5%	2.0	100%	301.35
Red oak	16	2.1	40.7%	2.1	100%	620.70
White oak	10	0.9	17.7%	0.9	100%	224.75
Chestnut oak	2	0.1	2.1%	0.1	100%	21.60
TOTAL	52	5.1	100.0%	5.1	100%	1168.40

Pulpwood Volume By Value And Species

Species Group	Number Trees	Hundred C FT VOL	Dollar Value
Mixed Oak (pulpwood)	119	9	75.60
TOTAL	119	9	75.60

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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	362	0.7%	Haulroad\Landing	1.0	1.7	2.8	0.7%
2	2421	4.8%	Shelterwood (1st Entry)	22.0	14.6	51.4	15.0%
3	36949	73.2%	Overstory Removal	54.0	157.6	96.6	36.7%
4	9519	18.9%	Shelterwood (1st Entry)	66.0	41.9	111.7	44.9%
5	1244	2.5%	Two-Age Shelterwood (buffer)	4.0	5.1	9.4	2.7%
Totals	50496	100.0%		147.0	220.9	272.0	100.0%

Table 4
Board Foot Volumes For All Sawtimber Trees

Dbh	RM	RO	BO	SO	WO	CO	BB	Totals
12	9635	1200	1592	0	3096	4248	968	20739
13	9849	2865	2767	0	3592	8216	864	28153
14	8043	2412	4125	0	3720	10870	944	30114
15	5797	5047	5060	0	3096	10333	698	30031
16	2333	6566	3925	0	2058	11450	1187	27519
17	1656	6888	3955	168	1183	8912	488	23250
18	536	4240	4468	0	1435	6896	610	18185
19	444	4787	1826	0	836	6258	373	14524
20	0	3621	1466	305	0	4072	240	9704
21	0	3228	977	0	524	3596	0	8325
22	0	3348	948	0	211	1840	378	6725
23	0	566	318	0	0	308	0	1192
24	0	916	441	0	0	0	0	1357
25	0	499	0	0	0	536	0	1035
	38293	46183	31868	473	19751	77535	6750	220853

Table 5
Total Number of Sawtimber Trees For All Trees

Dbh	RM	RO	BO	SO	WO	CO	BB	Totals
12	190	24	34	0	63	94	20	425
13	144	36	43	0	52	130	14	419
14	87	26	47	0	38	126	12	336
15	50	40	48	0	26	100	7	271
16	17	49	29	0	16	91	10	212
17	9	41	27	1	8	59	4	149
18	3	21	24	0	7	41	4	100
19	2	22	9	0	4	32	2	71
20	0	14	6	1	0	18	1	40
21	0	12	4	0	2	14	0	32
22	0	11	3	0	1	8	1	24
23	0	2	1	0	0	1	0	4
24	0	2	1	0	0	0	0	3
25	0	1	0	0	0	2	0	3
	502	301	276	2	217	716	75	2089

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Block # 1 Number Totals For All Trees

Dbh	RM	RO	BO	SO	WO	CO	BB	Totals
12	0	0	0	0	1	1	0	2
13	0	0	0	0	0	1	0	1
14	1	0	1	0	0	2	0	4
15	0	0	0	0	0	0	0	0
16	0	0	0	0	1	2	0	3
17	0	0	0	0	0	0	0	0
18	0	0	0	0	0	0	0	0
19	0	0	0	0	0	0	0	0
20	0	0	0	0	0	0	0	0
21	0	0	0	0	0	0	0	0
22	0	0	0	0	0	1	0	1
23	0	0	0	0	0	0	0	0
24	0	0	0	0	0	0	0	0
25	0	0	0	0	0	2	0	2
	1	0	1	0	2	9	0	13

Block # 2 Number Totals For All Trees

Dbh	RM	RO	BO	SO	WO	CO	BB	Totals
12	25	1	1	0	1	3	15	46
13	19	0	2	0	0	10	10	41
14	9	0	1	0	1	8	10	29
15	6	1	2	0	2	1	7	19
16	1	0	1	0	1	6	9	18
17	0	0	1	0	1	1	4	7
18	1	1	0	0	0	1	3	6
19	0	0	0	0	0	0	2	2
20	0	0	1	0	0	0	0	1
21	0	0	0	0	0	0	0	0
22	0	0	0	0	0	0	0	0
23	0	0	0	0	0	0	0	0
24	0	0	0	0	0	0	0	0
25	0	0	0	0	0	0	0	0
	61	3	9	0	6	30	60	169

Block # 3 Number Totals For All Trees

Dbh	RM	RO	BO	SO	WO	CO	BB	Totals
12	66	17	26	0	34	70	5	218
13	57	22	33	0	38	111	4	265
14	30	20	27	0	28	107	2	214
15	18	20	35	0	17	92	0	182
16	4	38	25	0	12	72	1	152
17	2	35	18	1	2	55	0	113
18	2	17	20	0	5	38	1	83
19	1	21	8	0	4	32	0	66
20	0	14	5	1	0	18	1	39
21	0	11	3	0	2	13	0	29
22	0	10	3	0	1	7	0	21
23	0	2	1	0	0	1	0	4
24	0	2	1	0	0	0	0	3
25	0	1	0	0	0	0	0	1
	180	230	205	2	143	616	14	1390

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Block # 4 Number Totals For All Trees

Dbh	RM	RO	BO	SO	WO	CO	BB	Totals
12	89	5	7	0	24	18	0	143
13	59	9	8	0	11	8	0	95
14	45	5	18	0	8	9	0	85
15	25	15	11	0	6	7	0	64
16	11	8	3	0	1	11	0	34
17	6	4	8	0	4	3	0	25
18	0	3	4	0	2	2	0	11
19	1	1	1	0	0	0	0	3
20	0	0	0	0	0	0	0	0
21	0	1	1	0	0	1	0	3
22	0	1	0	0	0	0	1	2
23	0	0	0	0	0	0	0	0
24	0	0	0	0	0	0	0	0
25	0	0	0	0	0	0	0	0
	236	52	61	0	56	59	1	465

Block # 5 Number Totals For All Trees

Dbh	RM	RO	BO	SO	WO	CO	BB	Totals
12	10	1	0	0	3	2	0	16
13	9	5	0	0	3	0	0	17
14	2	1	0	0	1	0	0	4
15	1	4	0	0	1	0	0	6
16	1	3	0	0	1	0	0	5
17	1	2	0	0	1	0	0	4
18	0	0	0	0	0	0	0	0
19	0	0	0	0	0	0	0	0
20	0	0	0	0	0	0	0	0
21	0	0	0	0	0	0	0	0
22	0	0	0	0	0	0	0	0
23	0	0	0	0	0	0	0	0
24	0	0	0	0	0	0	0	0
25	0	0	0	0	0	0	0	0
	24	16	0	0	10	2	0	52

Total Sale Board Foot Volumes For Block #1

Dbh	210	310	400	480	Totals
12	0	0	56	31	87
13	0	0	0	66	66
14	83	78	0	180	341
16	0	0	143	276	419
22	0	0	0	203	203
25	0	0	0	536	536
	83	78	199	1292	1652

Total Sale Board Foot Volumes For Block #2

Dbh	210	300	310	400	401	480	481	510	Totals
12	1325	58	56	32	0	139	0	726	2336
13	1229	0	157	0	0	601	66	584	2637
14	799	0	105	105	0	772	0	814	2595
15	690	95	216	124	124	120	0	698	2067
16	112	0	143	143	0	791	0	1124	2313
17	0	0	164	164	0	200	0	488	1016
18	196	190	0	0	0	180	0	470	1036
19	0	0	0	0	0	0	0	373	373
20	0	0	234	0	0	0	0	0	234
	4351	343	1075	568	124	2803	66	5277	14607

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Total Sale Board Foot Volumes For Block #3

Dbh	210	300	310	320	400	480	481	510	Totals
12	3269	866	1168	0	1664	3113	0	242	10322
13	3887	1674	2130	0	2608	6802	132	280	17513
14	2727	1808	2376	0	2724	8916	257	130	18938
15	2063	2362	3647	0	1980	9471	0	0	19523
16	565	4925	3279	0	1486	8938	0	63	19256
17	348	5792	2694	168	285	8117	200	0	17604
18	340	3380	3731	0	1018	5995	360	140	14964
19	222	4572	1617	0	836	6108	150	0	13505
20	0	3621	1232	305	0	4072	0	240	9470
21	0	3032	715	0	524	3344	0	0	7615
22	0	3051	948	0	211	1637	0	0	5847
23	0	566	318	0	0	308	0	0	1192
24	0	916	441	0	0	0	0	0	1357
25	0	499	0	0	0	0	0	0	499
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	13421	37064	24296	473	13336	66821	1099	1095	157605

Total Sale Board Foot Volumes For Block #4

Dbh	210	300	310	400	480	510	Totals
12	4476	242	368	1224	857	0	7167
13	4044	745	480	783	549	0	6601
14	4181	522	1566	813	745	0	7827
15	2912	1982	1197	712	742	0	7545
16	1505	1166	503	106	1445	0	4725
17	1089	672	1097	570	395	0	3823
18	0	670	737	417	361	0	2185
19	222	215	209	0	0	0	646
21	0	196	262	0	252	0	710
22	0	297	0	0	0	378	675
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	18429	6707	6419	4625	5346	378	41904

Total Sale Board Foot Volumes For Block #5

Dbh	210	300	400	480	Totals
12	565	34	120	108	827
13	689	446	201	0	1336
14	253	82	78	0	413
15	132	608	156	0	896
16	151	475	180	0	806
17	219	424	164	0	807
=====					
	2009	2069	899	108	5085