

08:59:16 AM 12/22/2022
Sale Ident. District 01 Year 2021 Sale No. 07

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	291	75.4	26.7%	91.8	82%	30141.20
Black oak	72	13.5	4.8%	16.4	82%	4722.90
Black oak (dead)	6	1.3	0.4%	1.4	88%	314.25
Scarlet oak	156	31.6	11.2%	39.9	79%	7907.25
White oak	8	1.2	0.4%	1.4	89%	497.20
Chestnut oak	827	134.1	47.5%	164.3	82%	40228.20
Chestnut oak (dead)	196	25.1	8.9%	32.4	77%	3761.85
TOTAL	1556	282.1	100.0%	347.7	81%	87572.85

Table 2.
Pulpwood Volume By Value And Species

Species Group	Number Trees	Hundred C FT VOL	Dollar Value
Red Maple (pulpwood)	50	2	15.80
Mixed Oak (pulpwood)	590	101	1212.36
Mixed Oak (pulpwood) (dead)	243	50	604.08
Mixed Hardwood (pulpwood)	51	8	87.56
TOTAL	934	161	1919.80

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	19	4.6	6.9%	5.4	86%	1843.60
Scarlet oak	7	1.8	2.6%	2.1	84%	438.25
Chestnut oak	316	53.7	80.0%	65.1	83%	16110.30
Chestnut oak (dead)	58	7.1	10.5%	8.7	81%	1059.30
TOTAL	400	67.1	100.0%	81.2	83%	19451.45

Pulpwood Volume By Value And Species

Species Group	Number Trees	Hundred C FT VOL	Dollar Value
Mixed Oak (pulpwood)	66	16	186.84
Mixed Oak (pulpwood) (dead)	66	22	260.16
Mixed Hardwood (pulpwood)	36	5	55.22
TOTAL	169	42	502.22

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	45	6.9	12.4%	8.5	81%	2749.60
Black oak	29	4.7	8.4%	5.4	86%	1632.05
Scarlet oak	104	19.7	35.4%	24.2	81%	4922.25
Chestnut oak	164	22.7	40.8%	28.3	80%	6812.10
Chestnut oak (dead)	10	1.7	3.0%	1.9	87%	251.70
TOTAL	351	55.6	100.0%	68.3	81%	16367.70

Pulpwood Volume By Value And Species

Species Group	Number Trees	Hundred C FT VOL	Dollar Value
Red Maple (pulpwood)	50	2	15.80
Mixed Oak (pulpwood)	168	33	391.44
Mixed Oak (pulpwood) (dead)	73	12	149.28
TOTAL	292	47	556.52

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	65	12.2	21.1%	15.4	79%	4893.20
Black oak	39	7.4	12.7%	9.2	80%	2588.95
Scarlet oak	16	3.5	6.0%	4.5	78%	870.00
Chestnut oak	157	27.8	47.9%	34.1	82%	8342.70
Chestnut oak (dead)	52	7.1	12.3%	9.9	72%	1070.10
TOTAL	329	58.1	100.0%	73.1	79%	17764.95

Pulpwood Volume By Value And Species

Species Group	Number Trees	Hundred C FT VOL	Dollar Value
Mixed Oak (pulpwood)	174	28	333.48
Mixed Oak (pulpwood) (dead)	67	9	107.40
Mixed Hardwood (pulpwood)	14	3	32.34
TOTAL	255	40	473.22

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	37	5.4	21.7%	6.8	80%	2165.20
Black oak	5	1.4	5.7%	1.7	83%	501.90
Black oak (dead)	6	1.3	5.0%	1.4	88%	314.25
Scarlet oak	8	1.0	4.0%	1.4	71%	252.00
White oak	8	1.2	5.0%	1.4	89%	497.20
Chestnut oak	77	9.1	36.3%	11.5	79%	2717.70
Chestnut oak (dead)	55	5.6	22.3%	7.2	77%	834.00
TOTAL	195	25.0	100.0%	31.4	79%	7282.25

Pulpwood Volume By Value And Species

Species Group	Number Trees	Hundred C FT VOL	Dollar Value
Mixed Oak (pulpwood)	164	17	199.68
Mixed Oak (pulpwood) (dead)	36	7	87.24
TOTAL	201	24	286.92

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	125	46.2	60.5%	55.7	83%	18489.60
Scarlet oak	21	5.7	7.5%	7.8	73%	1424.75
Chestnut oak	113	20.8	27.3%	25.4	82%	6245.40
Chestnut oak (dead)	22	3.6	4.8%	4.7	78%	546.75
TOTAL	281	76.4	100.0%	93.6	82%	26706.50

Pulpwood Volume By Value And Species

Species Group	Number Trees	Hundred C FT VOL	Dollar Value
Mixed Oak (pulpwood)	18	8	100.92
TOTAL	18	8	100.92

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	19954	22.3%	Two Aged (other)	17.0	67.1	42.3	22.1%
2	16924	18.9%	Two Aged (other)	16.0	55.6	46.6	20.8%
3	18238	20.4%	Two Aged (other)	17.0	58.1	39.7	22.1%
4	7569	8.5%	Two Aged (other)	13.0	25.0	23.9	16.9%
5	26807	30.0%	Two Aged (other)	14.0	76.4	8.4	18.2%
Totals	89493	100.0%		77.0	282.1	160.9	100.0%

Table 4.
Sale Totals For All Trees

Dbh	RO	BO	SO	WO	CO	Totals
12	821	0	0	0	2137	2958
13	1991	0	0	0	8151	10142
14	920	0	2372	0	10644	13936
15	1988	1859	0	0	9980	13827
16	3652	2724	7329	1243	20199	35147
17	5493	4093	2898	0	31865	44349
18	1563	1257	4708	0	21834	29362
19	2934	1632	1917	0	13684	20167
20	9273	3186	2068	0	15719	30246
21	6196	0	1921	0	7380	15497
22	7927	0	3464	0	8201	19592
23	7244	0	0	0	7050	14294
24	12053	0	0	0	1136	13189
25	4423	0	1620	0	1193	7236
26	5683	0	1597	0	0	7280
27	1806	0	1735	0	0	3541
28	1386	0	0	0	0	1386
	75353	14751	31629	1243	159173	282149

Table 5.
Sale Number Totals For All Sawtimber Trees

Dbh	RO	BO	SO	WO	CO	Totals
12	17	0	0	0	44	61
13	26	0	0	0	121	147
14	12	0	25	0	119	157
15	18	11	0	0	91	120
16	27	19	54	8	133	241
17	32	25	17	0	197	270
18	7	6	22	0	114	149
19	13	7	7	0	65	91
20	29	11	6	0	58	104
21	19	0	6	0	26	50
22	23	0	10	0	30	63
23	16	0	0	0	18	34
24	26	0	0	0	4	30
25	10	0	4	0	3	18
26	10	0	3	0	0	13
27	3	0	3	0	0	6
28	3	0	0	0	0	3
	291	79	156	8	1023	1556