

Siekmann Capital, Inc.
Summary of Data for the Brissey Tract

Morgan/Roane County, Tennessee

Siekmann Capital, Inc.

December 20, 2017

3,342 Acres	Number of Trees	Average Volume Per Tree	Estimated Volume <small>(Whole Unit)</small>	Estimated Volume <small>(Per Acre)</small>
Hardwood Sawtimber ⁽¹⁾				
Red Oak	2,546	116	295,515	86
Black Oak	10,409	100	1,038,984	303
White Oak	4,845	84	409,387	120
White Oak Staves	7,990	94	754,703	220
Chestnut Oak	41,362	91	3,747,294	1,094
Scarlet Oak	9,122	87	796,662	233
Yellow-Poplar	4,122	159	654,874	191
Cucumber	159	100	15,855	5
Ash	650	59	38,610	11
Sugar (Hard) Maple	442	55	24,208	7
Red (Soft) Maple	9,297	64	597,796	175
Black Walnut	-	-	-	-
Black Cherry	-	-	-	-
Sycamore	411	113	46,442	14
Beech	876	94	82,380	24
Buckeye	-	-	-	-
Locust	-	-	-	-
Hickory	7,961	65	515,346	151
Sweetgum	283	53	15,031	4
Blackgum	-	-	-	-
Birch	-	-	-	-
Paulownia	-	-	-	-
Tie Logs	8,585	61	526,508	154
Poplar Peelers	-	-	-	-
Miscellaneous	-	-	-	-
Total Hardwood	109,060	88	9,559,598	2,792
Pine Sawtimber ⁽²⁾				
Hemlock	2,066	348	719,134	210
White Pine	1,296	214	277,835	81
Virginia Pine	-	-	-	-
Yellow Pine	2,779	127	352,346	103
Total Pine	6,140	220	1,349,316	394
Hardwood Pulpwood ⁽³⁾				
Hard Hardwood	232,202	0.37	85,018	24.83
Soft Hardwood	180,176	0.26	47,450	13.86
Total	412,378	0.32	132,469	38.69
Pine Pulpwood Total ⁽³⁾	13,060	0.16	2,084	0.61
Total Sawtimber	115,201		10,908,914	3,186
Total Pulpwood	425,438		134,552	39.30
Total Palletwood	-	-	-	-

(1) Bd. Ft., Doyle FC 78

(2) Bd. Ft., Scribner FC 80

(3) Tons

Siekmann Capital, Inc.
Stock Table Summary of Data for the Brissey Tract

Volume
Siekmann Capital, Inc.
December 20, 2017

3,424 Acres

Diameter at Breast Height

	10	12	14	16	18	20	22	24	26	28	30+	TOTAL
Hardwood Sawtimber ⁽¹⁾												
Red Oak	-	39,515	25,069	78,237	27,055	-	-	36,231	22,479	66,929	-	295,515
Black Oak	-	58,556	183,629	212,014	228,552	152,710	144,185	26,399	-	-	32,939	1,038,984
White Oak	-	20,632	126,931	117,893	42,291	23,176	49,820	28,643	-	-	-	409,387
White Oak Staves	-	70,091	182,452	215,793	156,835	65,973	32,975	-	10,812	-	19,772	754,703
Chestnut Oak	-	368,080	612,691	604,302	906,641	442,552	271,626	238,276	186,231	99,536	17,360	3,747,294
Scarlet Oak	-	98,954	99,262	49,956	285,014	211,295	36,534	15,648	-	-	-	796,662
Yellow-Poplar	-	12,429	79,608	178,801	204,550	85,052	-	94,434	-	-	-	654,874
Cucumber	-	-	-	15,855	-	-	-	-	-	-	-	15,855
Ash	-	16,695	10,203	11,712	-	-	-	-	-	-	-	38,610
Sugar (Hard) Maple	-	8,353	-	15,855	-	-	-	-	-	-	-	24,208
Red (Soft) Maple	-	69,302	180,993	232,181	98,132	-	-	17,188	-	-	-	597,796
Black Walnut	-	-	-	-	-	-	-	-	-	-	-	-
Black Cherry	-	-	-	-	-	-	-	-	-	-	-	-
Sycamore	-	-	-	13,914	32,529	-	-	-	-	-	-	46,442
Beech	-	7,666	-	23,424	-	35,653	-	15,637	-	-	-	82,380
Buckeye	-	-	-	-	-	-	-	-	-	-	-	-
Locust	-	-	-	-	-	-	-	-	-	-	-	-
Hickory	-	83,443	120,217	179,965	50,230	67,864	-	13,628	-	-	-	515,346
Sweetgum	-	15,031	-	-	-	-	-	-	-	-	-	15,031
Blackgum	-	-	-	-	-	-	-	-	-	-	-	-
Birch	-	-	-	-	-	-	-	-	-	-	-	-
Paulownia	-	-	-	-	-	-	-	-	-	-	-	-
Tie Logs	-	52,113	169,933	117,409	114,670	72,383	-	-	-	-	-	526,508
Poplar Peelers	-	-	-	-	-	-	-	-	-	-	-	-
Miscellaneous	-	-	-	-	-	-	-	-	-	-	-	-
Total Hardwood	-	920,862	1,790,987	2,067,312	2,146,497	1,156,659	535,140	486,084	219,522	166,465	70,070	9,559,598
Pine Sawtimber ⁽²⁾												
Hemlock	-	-	120,424	36,820	-	36,162	77,472	81,775	71,806	165,046	129,629	719,134
White Pine	-	-	-	73,947	53,237	68,118	46,039	36,495	-	-	-	277,835
Virginia Pine	-	-	-	-	-	-	-	-	-	-	-	-
Yellow Pine	45,021	85,876	-	99,659	79,161	42,629	-	-	-	-	-	352,346
Total Pine	45,021	85,876	120,424	210,426	132,398	146,909	123,511	118,270	71,806	165,046	129,629	1,349,316
Total Sawtimber	45,021	1,006,738	1,911,411	2,277,738	2,278,895	1,303,568	658,651	604,354	291,328	331,511	199,699	10,908,914
Hardwood Pulpwood ⁽³⁾		6	8	10	12	14	16	18	20	22	24	TOTAL
Hard Hardwood		9,268	16,123	28,513	9,747	8,518	3,539	2,529	2,684	2,309	1,787	85,018
Soft Hardwood		10,795	13,296	14,273	3,739	1,313	1,343	1,312	1,093	285	-	47,450
Total		20,063	29,419	42,786	13,486	9,831	4,882	3,842	3,778	2,594	1,787	132,469
Pine Pulpwood Total ⁽³⁾		876	85	371	566	-	185	-	-	-	-	2,084
Total Pulpwood		20,939	29,504	43,157	14,052	9,831	5,068	3,842	3,778	2,594	1,787	134,552
Total Palletwood ³		-	-	-	-	-	-	-	-	-	-	-

(1) Bd. Ft., Doyle FC 78

(2) Bd. Ft., Scribner FC 80

(3) Tons

Siekmann Capital, Inc.
Stand Table Summary for Brissey Tract, Morgan/Roane County, Tennessee

Number of Trees
Siekmann Capital, Inc.
December 20, 2017

3,424 Acres

	Diameter at Breast Height											TOTAL
	10	12	14	16	18	20	22	24	26	28	30+	
Hardwood Sawtimber												
Red Oak	-	1,132	416	637	126	-	-	71	60	104	-	2,546
Black Oak	-	1,982	3,378	2,229	1,384	815	505	71	-	-	45	10,409
White Oak	-	849	2,288	1,115	252	102	168	71	-	-	-	4,845
White Oak Staves	-	2,265	2,704	1,752	881	204	84	-	60	-	40	7,990
Chestnut Oak	-	12,173	11,023	6,529	6,291	2,344	1,378	708	663	208	45	41,362
Scarlet Oak	-	3,114	1,872	637	2,139	1,121	169	71	-	-	-	9,122
Yellow-Poplar	-	283	1,040	1,274	1,007	306	-	212	-	-	-	4,122
Cucumber	-	-	-	159	-	-	-	-	-	-	-	159
Ash	-	283	208	159	-	-	-	-	-	-	-	650
Sugar (Hard) Maple	-	283	-	159	-	-	-	-	-	-	-	442
Red (Soft) Maple	-	2,548	3,534	2,389	755	-	-	71	-	-	-	9,297
Black Walnut	-	-	-	-	-	-	-	-	-	-	-	-
Black Cherry	-	-	-	-	-	-	-	-	-	-	-	-
Sycamore	-	-	-	159	252	-	-	-	-	-	-	411
Beech	-	283	-	318	-	204	-	71	-	-	-	876
Buckeye	-	-	-	-	-	-	-	-	-	-	-	-
Locust	-	-	-	-	-	-	-	-	-	-	-	-
Hickory	-	3,114	2,080	1,911	377	408	-	71	-	-	-	7,961
Sweetgum	-	283	-	-	-	-	-	-	-	-	-	283
Blackgum	-	-	-	-	-	-	-	-	-	-	-	-
Birch	-	-	-	-	-	-	-	-	-	-	-	-
Paulownia	-	-	-	-	-	-	-	-	-	-	-	-
Tie Logs	-	2,265	3,120	1,911	881	408	-	-	-	-	-	8,585
Poplar Peelers	-	-	-	-	-	-	-	-	-	-	-	-
Miscellaneous	-	-	-	-	-	-	-	-	-	-	-	-
Total Hardwood	-	30,857	31,663	21,339	14,345	5,911	2,304	1,416	783	312	130	109,060
Pine Sawtimber	10	12	14	16	18	20	22	24	26	28	30+	TOTAL
Hemlock	-	-	1,040	159	-	102	168	142	121	208	126	2,066
White Pine	-	-	208	478	252	204	84	71	-	-	-	1,296
Virginia Pine	-	-	-	-	-	-	-	-	-	-	-	-
Yellow Pine	815	1,132	-	478	252	102	-	-	-	-	-	2,779
Total Pine	815	1,132	1,248	1,115	503	408	253	212	121	208	126	6,140
Total Sawtimber	815	31,989	32,911	22,454	14,848	6,319	2,556	1,628	904	520	256	115,201
Hardwood Pulpwood		6	8	10	12	14	16	18	20	22	24	TOTAL
Hard Hardwood		84,927	63,695	57,071	12,739	7,487	2,548	1,258	1,121	842	514	232,202
Soft Hardwood		92,853	50,956	28,128	4,813	1,248	955	629	510	84	-	180,176
Total		177,780	114,651	85,198	17,552	8,735	3,503	1,887	1,631	926	514	412,378
Pine Pulpwood Total		10,191	637	1,223	849	-	159	-	-	-	-	13,060
Total Pulpwood		187,971	115,288	86,421	18,401	8,735	3,662	1,887	1,631	926	514	425,438
Total Palletwood		-	-	-	-	-	-	-	-	-	-	-
Grand Total Number of Trees				540,638								