

Stand Summary by Class, Group, Product and Dbh

Sampling Method:	Point
BAF / Plot Size:	10
# Plots/points:	27
Stand Acres:	80.0
Cruiser:	JS-MC
Template:	GENERIC

Tract Name:	Fox Pen Tract
Stand ID:	PPL
Location:	S3, T21N, R6E, Morehouse Parish, LA
Date Cruised:	8/23/2018
Sawlog Vol Units:	Doyle

Site Index Species:	Planted Loblolly
Base Age:	25
Site Index:	76.7
# SI Samples:	12
Avg Age:	17
Avg Ht:	58.6

Templin Forestry, Inc.

2022 N. MacArthur Drive
Alexandria, LA 71303
templinforesy.com

Loblolly Pine ----> Pine

Stand Total						Per Acre					Avg. Tree		Avg. Heights		
	DBH	Trees	PW Tons	Saw Tons	MBF	BA	Trees	PW Tons	Saw Tons	BF	Tons/Tree	BF/Tree	Hs	Hp	Hm
Pulpwood	4	339.5	19.7			0.37	4.2	0.25			0.058			16.5	16.5
	5	434.6	40.1			0.74	5.4	0.50			0.092			20.5	20.5
	6	1,207.2	201.4			2.96	15.1	2.52			0.167			30.5	30.5
	7	1,219.5	277.1			4.07	15.2	3.46			0.227			32.5	32.5
	8	1,188.4	355.4			5.19	14.9	4.44			0.299			34.8	34.8
	9	67.1	31.4			0.37	0.8	0.39			0.467			48.5	48.5
	10	271.6	141.5			1.85	3.4	1.77			0.521			42.1	42.1
	11	134.7	92.0			1.11	1.7	1.15			0.683			48.5	48.5
Pulpwood Total		4,862.6	1,158.6			16.67	60.8	14.48			0.521			31.6	31.6
CSorTie	9	1,609.6	188.2	493.7	20.0	8.89	20.1	2.35	6.17	250.21	0.307	12.436	30.5	58.3	58.3
	10	977.8	188.0	343.4	19.4	6.67	12.2	2.35	4.29	243.08	0.351	19.887	27.2	63.3	63.3
	11	1,167.3	275.3	482.1	34.0	9.63	14.6	3.44	6.03	424.66	0.413	29.103	26.0	63.4	63.4
CSorTie Total		3,754.8	651.6	1,319.1	73.4	25.18	46.9	8.14	16.49	917.95	0.351	19.558	28.2	61.2	61.2
Sawlog	12	641.3	258.8	301.6	26.4	6.30	8.0	3.23	3.77	330.36	0.470	41.209	24.0	72.6	72.6
	13	385.7	170.6	225.7	21.7	4.44	4.8	2.13	2.82	270.97	0.585	56.197	25.8	74.0	74.0
	14	194.0	107.1	127.2	13.8	2.59	2.4	1.34	1.59	172.21	0.655	71.009	24.5	75.7	75.7
Sawlog Total		1,221.1	536.4	654.4	61.9	13.33	15.3	6.71	8.18	773.54	0.536	50.679	24.7	73.5	73.5
Lg Sawlog	15	96.6	88.0	64.4	8.1	1.48	1.2	1.10	0.81	101.58	0.667	84.140	20.5	85.4	85.4
	16	42.4	52.3	26.8	3.6	0.74	0.5	0.65	0.33	44.99	0.631	84.807	16.5	89.6	89.6
	17	18.8	18.7	18.8	2.7	0.37	0.2	0.23	0.24	33.26	1.003	141.555	24.5	86.3	86.3
	18	16.8	26.2	13.4	2.0	0.37	0.2	0.33	0.17	24.72	0.798	117.945	16.5	90.9	90.9
Lg Sawlog Total		174.6	185.1	123.4	16.4	2.96	2.2	2.31	1.54	204.55	0.707	93.731	19.6	87.1	87.1
Merch Group Total		10,013.1	2,531.7	2,097.0	151.7	58.15	125.2	31.65	26.21	1896.04	0.462	15.148	27.1	48.8	48.8
All Group Total		10,013.1	2,531.7	2,097.0	151.7	58.15	125.2	31.65	26.21	1896.04	0.462	15.148	27.1	48.8	48.8

Misc. Pine ---> Pine

Stand Total						Per Acre					Avg. Tree		Avg. Heights		
	DBH	Trees	PW Tons	Saw Tons	MBF	BA	Trees	PW Tons	Saw Tons	BF	Tons/Tree	BF/Tree	Hs	Hp	Hm
Sawlog	14	27.7	11.1	22.8	2.3	0.37	0.3	0.14	0.28	29.25	0.822	84.416	32.5	76.4	76.4
Sawlog Total		27.7	11.1	22.8	2.3	0.37	0.3	0.14	0.28	29.25	0.822	84.416	32.5	76.4	76.4
	DBH	Trees	PW Tons	Saw Tons	MBF	BA	Trees	PW Tons	Saw Tons	BF	Tons/Tree	BF/Tree	Hs	Hp	Hm
Lg Sawlog	16	21.2	13.3	23.5	2.9	0.37	0.3	0.17	0.29	36.69	1.108	138.317	32.5	80.2	80.2
	17	18.8	18.6	18.8	2.7	0.37	0.2	0.23	0.24	33.26	1.003	141.555	24.5	82.4	82.4
Lg Sawlog Total		40.0	31.9	42.4	5.6	0.74	0.5	0.40	0.53	69.95	1.059	139.838	28.7	81.2	81.2
	DBH	Trees	PW Tons	Saw Tons	MBF	BA	Trees	PW Tons	Saw Tons	BF	Tons/Tree	BF/Tree	Hs	Hp	Hm
Merch Group Total		67.7	43.0	65.2	7.9	1.11	0.8	0.54	0.81	99.20	1.596	117.159	30.3	79.3	79.3

Pine ---> Pine

Stand Total						Per Acre					Avg. Tree		Avg. Heights		
	DBH	Trees	PW Tons	Saw Tons	MBF	BA	Trees	PW Tons	Saw Tons	BF	Tons/Tree	BF/Tree	Hs	Hp	Hm
Merch Class Total		10,080.8	2,574.7	2,162.1	159.6	59.26	126.0	32.18	27.03	1995.24	0.470	15.834	27.1	49.0	49.0

Red Oak ---> Hardwood

Stand Total						Per Acre					Avg. Tree		Avg. Heights		
	DBH	Trees	PW Tons	Saw Tons	MBF	BA	Trees	PW Tons	Saw Tons	BF	Tons/Tree	BF/Tree	Hs	Hp	Hm
Sawlog	15	24.1	9.0	21.6	1.8	0.37	0.3	0.11	0.27	22.88	0.895	75.798	24.5	52.4	52.4
Sawlog Total		24.1	9.0	21.6	1.8	0.37	0.3	0.11	0.27	22.88	0.895	75.798	24.5	52.4	52.4

Gum ---> Hardwood

Stand Total						Per Acre					Avg. Tree		Avg. Heights		
	DBH	Trees	PW Tons	Saw Tons	MBF	BA	Trees	PW Tons	Saw Tons	BF	Tons/Tree	BF/Tree	Hs	Hp	Hm
Sawlog	14	27.7	7.0	20.6	1.9	0.37	0.3	0.09	0.26	23.62	0.744	68.188	32.5	60.7	60.7
	16	42.4	14.2	41.3	4.5	0.74	0.5	0.18	0.52	55.86	0.973	105.294	32.5	62.6	62.6
Sawlog Total		70.2	21.2	61.9	6.4	1.11	0.9	0.26	0.77	79.48	0.882	90.635	32.5	61.9	61.9

Misc. Hardwood ---> Hardwood

Stand Total						Per Acre					Avg. Tree		Avg. Heights		
	DBH	Trees	PW Tons	Saw Tons	MBF	BA	Trees	PW Tons	Saw Tons	BF	Tons/Tree	BF/Tree	Hs	Hp	Hm
Submerch	5	237.0				0.40	3.0								16.0
Repro/Submerch Total		237.0				0.40	3.0								16.0
Pulpwood	6	754.5	72.9			1.85	9.4	0.91			0.097			18.1	18.1
	7	110.9	21.8			0.37	1.4	0.27			0.197			32.5	32.5
	8	339.5	63.1			1.48	4.2	0.79			0.186			20.5	20.5
	9	67.1	22.0			0.37	0.8	0.27			0.328			32.5	32.5
	10	163.0	58.8			1.11	2.0	0.74			0.361			27.2	27.2
	11	89.8	47.7			0.74	1.1	0.60			0.531			36.5	36.5
	12	37.7	28.6			0.37	0.5	0.36			0.758			48.5	48.5
	15	24.1	22.3			0.37	0.3	0.28			0.923			32.5	32.5
Pulpwood Total		1,586.6	337.1			6.67	19.8	4.21			0.212			23.1	23.1

White Oak ---> Hardwood

Stand Total						Per Acre					Avg. Tree		Avg. Heights		
	DBH	Trees	PW Tons	Saw Tons	MBF	BA	Trees	PW Tons	Saw Tons	BF	Tons/Tree	BF/Tree	Hs	Hp	Hm
Sawlog	16	21.2	12.1	21.4	2.0	0.37	0.3	0.15	0.27	24.43	1.007	92.096	24.5	60.0	60.0
Sawlog Total		21.2	12.1	21.4	2.0	0.37	0.3	0.15	0.27	24.43	1.007	92.096	24.5	60.0	60.0

Hardwood ---> Hardwood

Stand Total						Per Acre					Avg. Tree		Avg. Heights		
	DBH	Trees	PW Tons	Saw Tons	MBF	BA	Trees	PW Tons	Saw Tons	BF	Tons/Tree	BF/Tree	Hs	Hp	Hm
Merch Class Total		1,702.1	379.4	104.9	10.1	8.52	21.3	4.74	1.31	126.79	0.285	5.959	29.4	25.6	24.4

All Species Groups ---> All Secondary groups

Stand Total						Per Acre					Avg. Tree		Avg. Heights		
	DBH	Trees	PW Tons	Saw Tons	MBF	BA	Trees	PW Tons	Saw Tons	BF	Tons/Tree	BF/Tree	Hs	Hp	Hm
Merch Grand Total		11,783.0	2,954.1	2,267.0	169.8	67.78	147.3	36.93	28.34	2122.03	0.443	14.407	27.2	45.6	45.0
All Grand Total		12,020.0	2,954.1	2,267.0	169.8	68.18	150.2	36.93	28.34	2122.03	0.434	14.123	27.2	45.6	45.0