

# Alapaha Tract

Berrien County GA  
 +-208 Acres  
 Par 027 1 000 LL 320 LD 5

Notes:  
 The 1996 Planted Slash was 1st thinned in 2011

St#	Site	Origin	Specie	Year+-	Acres+-	% of Total Ac
1	OldField	Planted	Slash	1996	71.7	34.5%
2	Upland	Planted	Slash	2006	28.3	13.6%
3	Mix	Natural	Mix		76.7	36.9%
4	Water	Lakes			19.1	9.2%
5	Upland	NonTimber			12.2	5.9%
					208.0	100.0%

## Legend

TractName  
 Alapaha

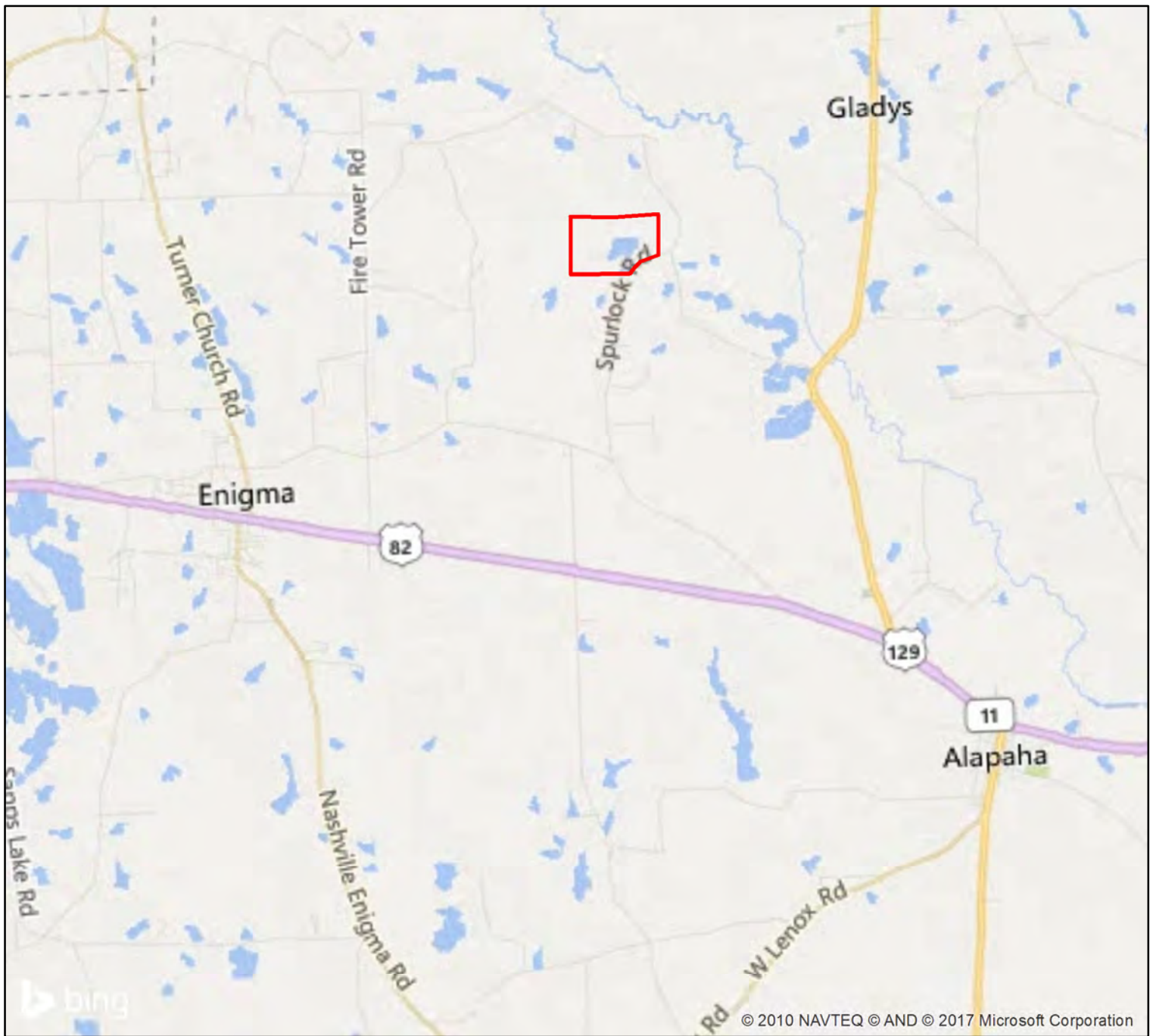


Date: 6/6/2017

Disclaimer: The accuracy of this map is not guaranteed. Some layers may be from 3rd parties. The map is intended for management purposes only.

1 inch equals 27.42 miles 1 in = 144,786 ft 1:1,737,430  
 0 15 30 60 Miles





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### Legend

TractName

Alapaha



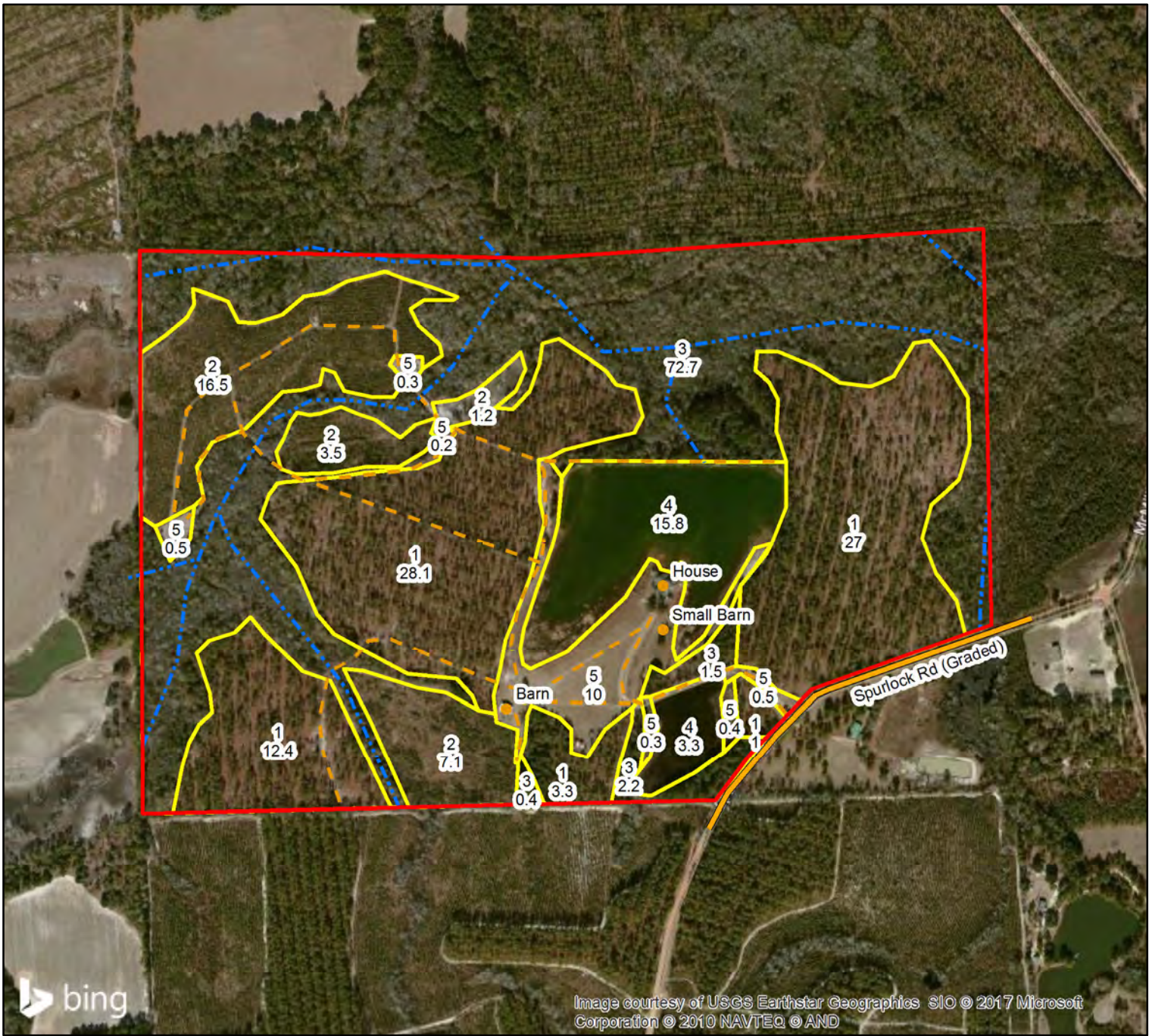
Date: 6/6/2017

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1 inch equals 1.21 miles 1 in = 6,371 ft 1:76,446  
0 3,875 7,750 15,500 Feet







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## Legend

- Tracts
- Points

## Lines

### TractNum, Descrip

- Road County Graded
- Road Woods
- Streams +/-
- Stands
- NonTimber



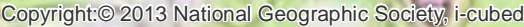
Date: 6/6/2017

Disclaimer: The accuracy of this map is not guaranteed. Some layers may be from 3rd parties. The map is intended for management purposes only.

1 inch equals 0.13 miles 1 in = 660 ft 1:7,920  
 0 410 820 1,640 Feet

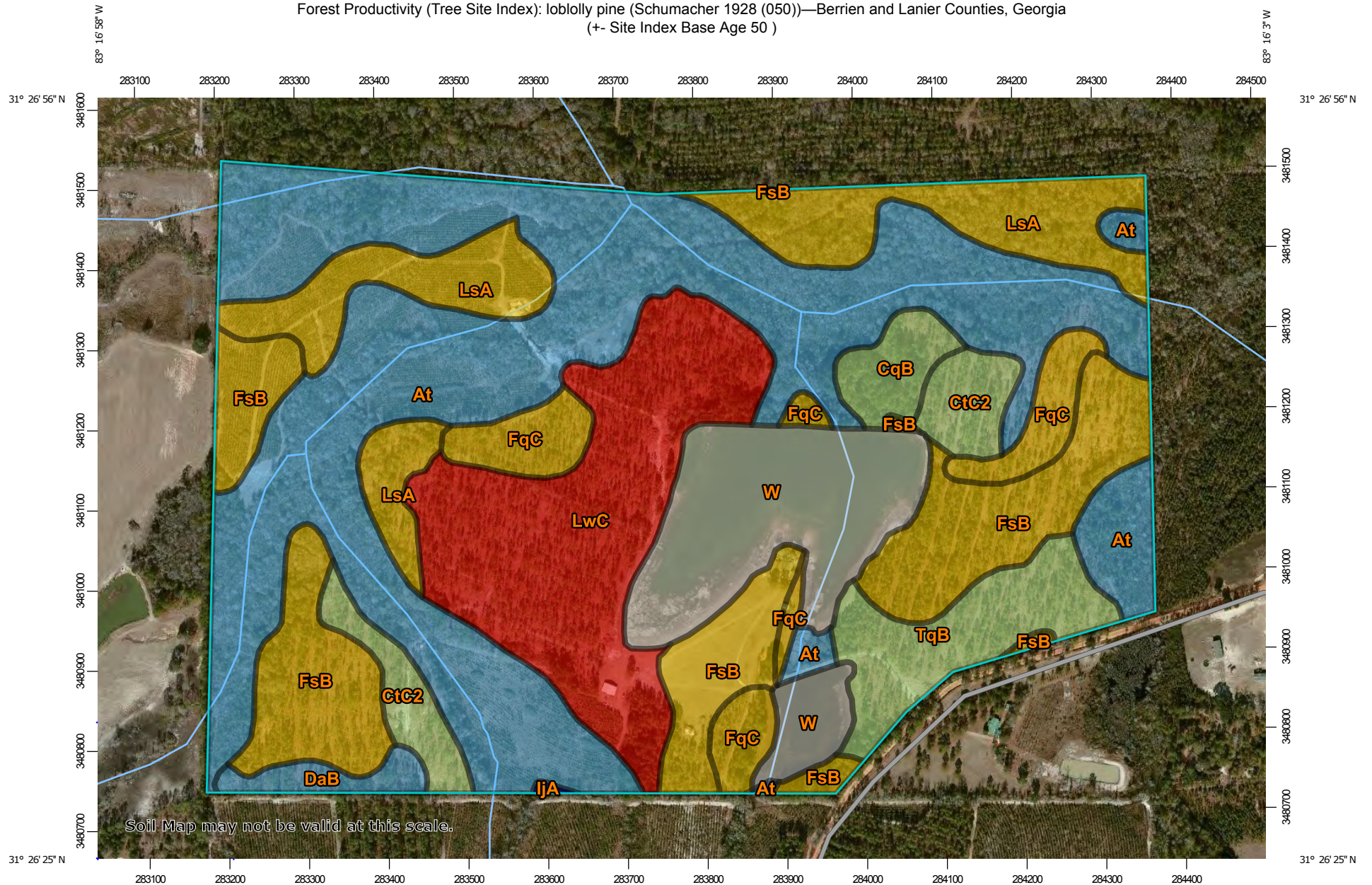








Forest Productivity (Tree Site Index): loblolly pine (Schumacher 1928 (050))—Berrien and Lanier Counties, Georgia  
(+/- Site Index Base Age 50 )



Map Scale: 1:6,700 if printed on A landscape (11" x 8.5") sheet.

0 50 100 200 300 Meters

0 300 600 1200 1800 Feet

Map projection: Web Mercator Corner coordinates: WGS84 Edge tics: UTM Zone 17N WGS84



Natural Resources  
Conservation Service

Web Soil Survey  
National Cooperative Soil Survey

6/7/2017  
Page 1 of 4







## MAP LEGEND

### Area of Interest (AOI)







 Area of Interest (AOI)

### Soils





#### Soil Rating Polygons

-  <= 75
-  > 75 and <= 85
-  > 85 and <= 86
-  > 86 and <= 88
-  > 88 and <= 90
-  Not rated or not available


#### Soil Rating Lines

-  <= 75
-  > 75 and <= 85
-  > 85 and <= 86
-  > 86 and <= 88
-  > 88 and <= 90
-  Not rated or not available






#### Soil Rating Points

-  <= 75
-  > 75 and <= 85
-  > 85 and <= 86
-  > 86 and <= 88
-  > 88 and <= 90
-  Not rated or not available


### Water Features

 Streams and Canals

### Transportation

-  Rails
-  Interstate Highways
-  US Routes
-  Major Roads
-  Local Roads

### Background

 Aerial Photography

## MAP INFORMATION

The soil surveys that comprise your AOI were mapped at 1:20,000.

Warning: Soil Map may not be valid at this scale.

Enlargement of maps beyond the scale of mapping can cause misunderstanding of the detail of mapping and accuracy of soil line placement. The maps do not show the small areas of contrasting soils that could have been shown at a more detailed scale.

Please rely on the bar scale on each map sheet for map measurements.

Source of Map: Natural Resources Conservation Service  
Web Soil Survey URL:  
Coordinate System: Web Mercator (EPSG:3857)

Maps from the Web Soil Survey are based on the Web Mercator projection, which preserves direction and shape but distorts distance and area. A projection that preserves area, such as the Albers equal-area conic projection, should be used if more accurate calculations of distance or area are required.

This product is generated from the USDA-NRCS certified data as of the version date(s) listed below.

Soil Survey Area: Berrien and Lanier Counties, Georgia  
Survey Area Data: Version 7, Sep 19, 2016

Soil map units are labeled (as space allows) for map scales 1:50,000 or larger.

Date(s) aerial images were photographed: Apr 23, 2010—Mar 17, 2011

The orthophoto or other base map on which the soil lines were compiled and digitized probably differs from the background imagery displayed on these maps. As a result, some minor shifting of map unit boundaries may be evident.

## Forest Productivity (Tree Site Index): loblolly pine (Schumacher 1928 (050))

Forest Productivity (Tree Site Index): loblolly pine (Schumacher 1928 (050))— Summary by Map Unit — Berrien and Lanier Counties, Georgia (GA609)				
Map unit symbol	Map unit name	Rating (feet)	Acres in AOI	Percent of AOI
At	Alapaha loamy sand	87	75.4	36.3%
CqB	Cowarts loamy sand, 2 to 5 percent slopes	86	3.5	1.7%
CtC2	Cowarts sandy loam, 5 to 8 percent slopes, eroded	86	7.1	3.4%
DaB	Dothan loamy sand, 0 to 4 percent slopes	88	2.2	1.1%
FqC	Fuquay loamy coarse sand, 3 to 8 percent slopes	85	9.6	4.6%
FsB	Fuquay loamy sand, 0 to 4 percent slopes	85	30.5	14.7%
IjA	Irvington loamy sand, 0 to 3 percent slopes	90	0.1	0.1%
LsA	Leefield loamy sand, 0 to 3 percent slopes	84	21.2	10.2%
LwC	Lakeland sand, 2 to 8 percent slopes	75	28.9	13.9%
TqB	Tifton loamy sand, 2 to 5 percent slopes	86	9.6	4.6%
W	Water		19.9	9.6%
<b>Totals for Area of Interest</b>			<b>208.0</b>	<b>100.0%</b>

### Description

The "site index" is the average height, in feet, that dominant and codominant trees of a given species attain in a specified number of years. The site index applies to fully stocked, even-aged, unmanaged stands.

This attribute is actually recorded as three separate values in the database. A low value and a high value indicate the range of this attribute for the soil component. A "representative" value indicates the expected value of this attribute for the component. For this attribute, only the representative value is used.

### Rating Options

*Units of Measure:* feet

*Tree:* loblolly pine