



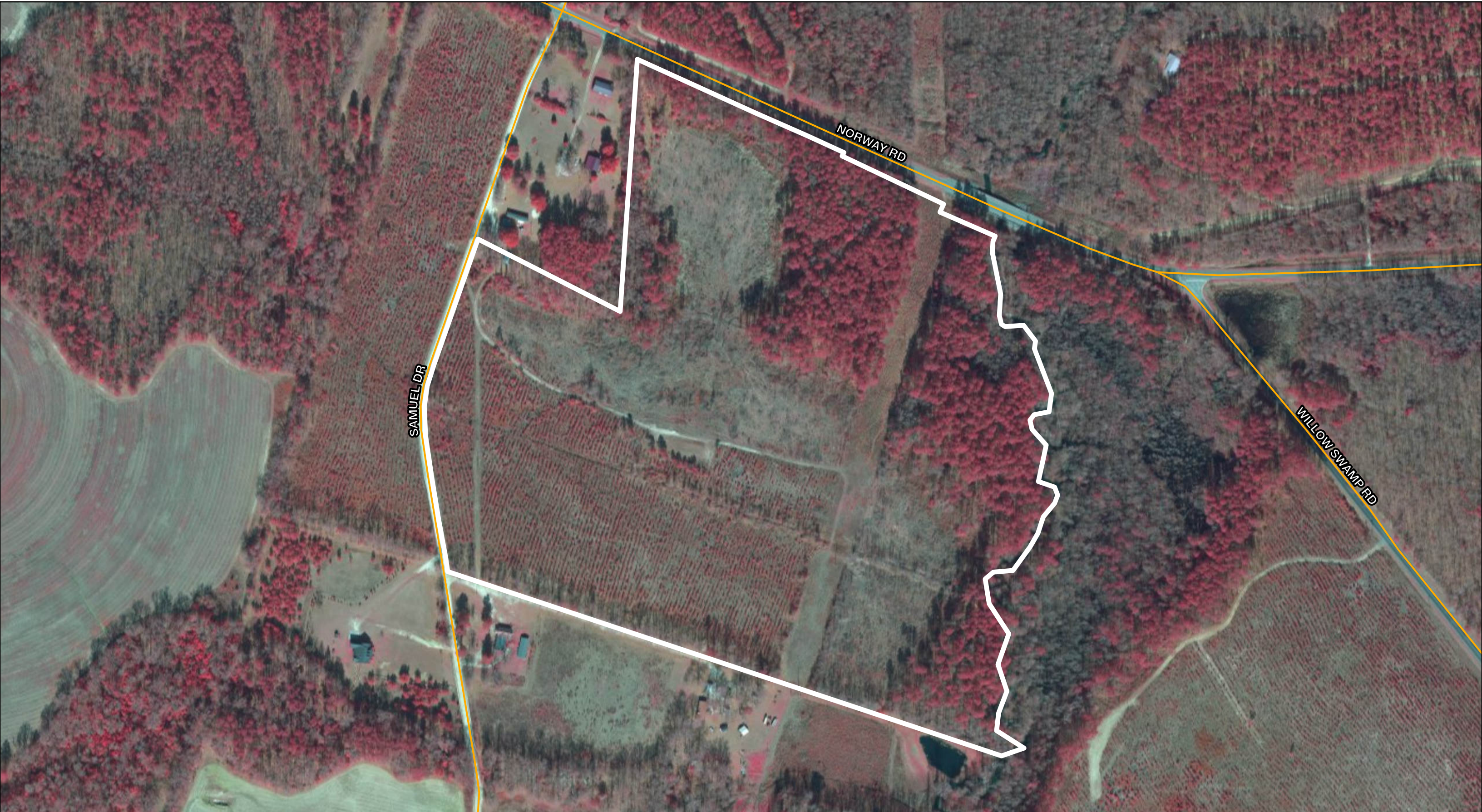
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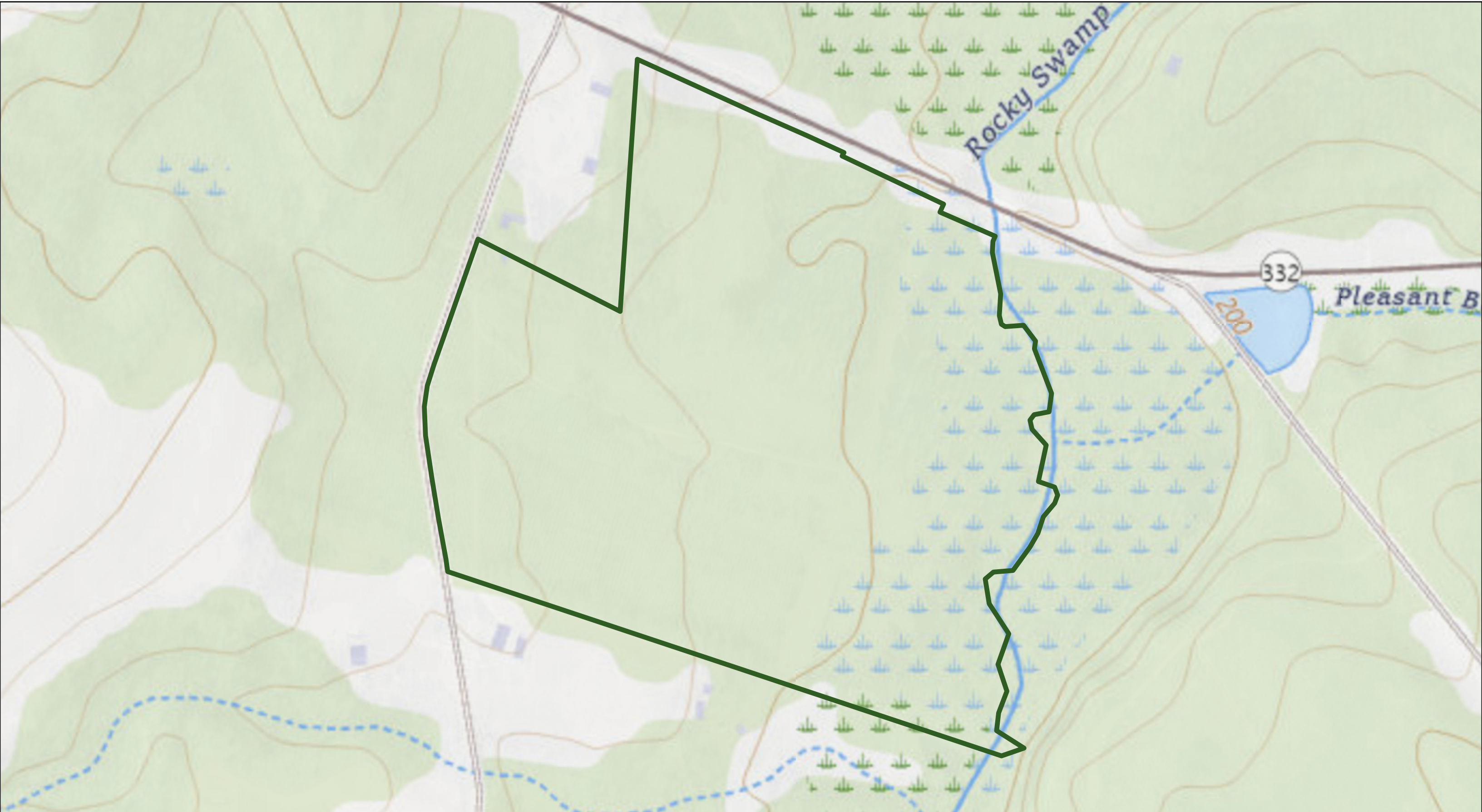
59.51 ± Acres
Norway Rd., Springfield, SC 29146



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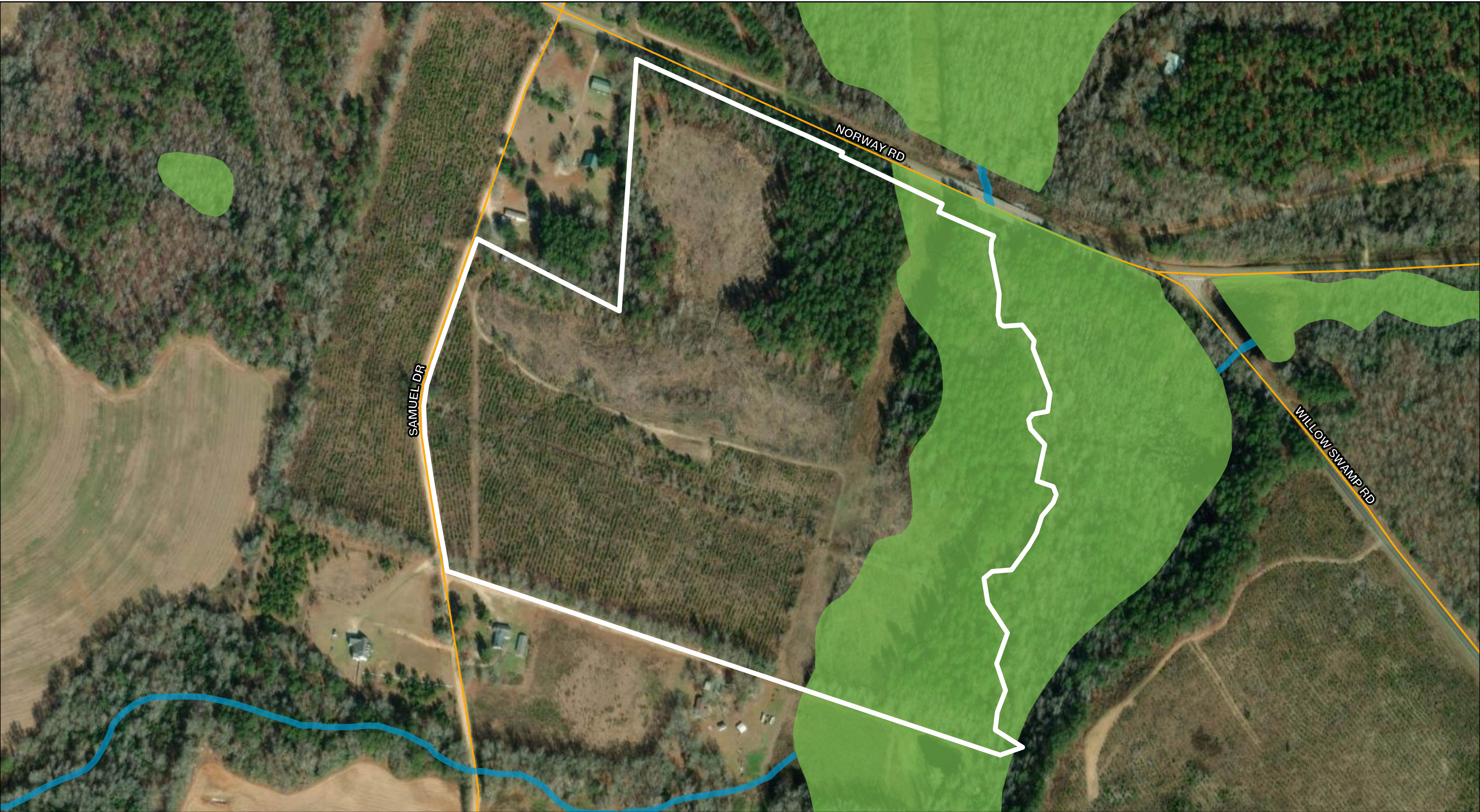
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Map Unit Description (Brief, Generated)

Orangeburg County, South Carolina

[Minor map unit components are excluded from this report]

Map unit: AeB - Ailey sand, 2 to 6 percent slopes

Component: Ailey (90%)

The Ailey component makes up 90 percent of the map unit. Slopes are 2 to 6 percent. This component is on marine terraces, coastal plains, sandhills. The parent material consists of loamy marine deposits. Depth to a root restrictive layer is greater than 60 inches. The natural drainage class is well drained. Water movement in the most restrictive layer is moderately low. Available water to a depth of 60 inches (or restricted depth) is low. Shrink-swell potential is low. This soil is not flooded. It is not ponded. There is no zone of water saturation within a depth of 72 inches. Organic matter content in the surface horizon is about 1 percent. Nonirrigated land capability classification is 3s. This soil does not meet hydric criteria.

Map unit: By - Byars loam

Component: Byars (95%)

The Byars component makes up 95 percent of the map unit. Slopes are 0 to 2 percent. This component is on depressions. The parent material consists of clayey marine deposits. Depth to a root restrictive layer is greater than 60 inches. The natural drainage class is very poorly drained. Water movement in the most restrictive layer is moderately low. Available water to a depth of 60 inches (or restricted depth) is high. Shrink-swell potential is moderate. This soil is not flooded. It is occasionally ponded. A seasonal zone of water saturation is at 0 inches during January, February, March, April, November, December. Organic matter content in the surface horizon is about 6 percent. This component is in the F153AY065NC Wet Clay Flats and Depressions ecological site. Nonirrigated land capability classification is 3w. This soil meets hydric criteria.

Map unit: Dn - Dunbar sandy loam

Component: Dunbar (96%)

The Dunbar component makes up 96 percent of the map unit. Slopes are 0 to 2 percent. This component is on marine terraces, coastal plains. The parent material consists of clayey marine deposits. Depth to a root restrictive layer is greater than 60 inches. The natural drainage class is somewhat poorly drained. Water movement in the most restrictive layer is moderately high. Available water to a depth of 60 inches (or restricted depth) is high. Shrink-swell potential is moderate. This soil is not flooded. It is not ponded. A seasonal zone of water saturation is at 12 inches during January, February, March, April, May, November, December. Organic matter content in the surface horizon is about 3 percent. This component is in the F153AY045NC Moist Clay Rises and Flats ecological site. Nonirrigated land capability classification is 2w. This soil does not meet hydric criteria.

Map unit: FaA - Faceville loamy sand, 0 to 2 percent slopes

Component: Faceville (100%)

The Faceville component makes up 100 percent of the map unit. Slopes are 0 to 2 percent. This component is on marine terraces, coastal plains. The parent material consists of loamy marine deposits. Depth to a root restrictive layer is greater than 60 inches. The natural drainage class is well drained. Water movement in the most restrictive layer is moderately high. Available water to a depth of 60 inches (or restricted depth) is moderate. Shrink-swell potential is low. This soil is not flooded. It is not ponded. There is no zone of water saturation within a depth of 72 inches. Organic matter content in the surface horizon is about 1 percent. This component is in the F153AY035NC Dry Clay Rises and Flats ecological site. Nonirrigated land capability classification is 1. This soil does not meet hydric criteria.

Orangeburg County, South Carolina

[Minor map unit components are excluded from this report]

Map unit: FaB - Faceville loamy sand, 2 to 6 percent slopes

Component: Faceville (95%)

The Faceville component makes up 95 percent of the map unit. Slopes are 2 to 6 percent. This component is on marine terraces, coastal plains. The parent material consists of clayey marine deposits. Depth to a root restrictive layer is greater than 60 inches. The natural drainage class is well drained. Water movement in the most restrictive layer is moderately high. Available water to a depth of 60 inches (or restricted depth) is moderate. Shrink-swell potential is low. This soil is not flooded. It is not ponded. There is no zone of water saturation within a depth of 72 inches. Organic matter content in the surface horizon is about 1 percent. This component is in the F153AY035NC Dry Clay Rises and Flats ecological site. Nonirrigated land capability classification is 2e. This soil does not meet hydric criteria.

Map unit: LcB - Lucy loamy sand, 0 to 6 percent slopes

Component: Lucy (100%)

The Lucy component makes up 100 percent of the map unit. Slopes are 0 to 6 percent. This component is on marine terraces, coastal plains. The parent material consists of loamy marine deposits. Depth to a root restrictive layer is greater than 60 inches. The natural drainage class is well drained. Water movement in the most restrictive layer is moderately high. Available water to a depth of 60 inches (or restricted depth) is moderate. Shrink-swell potential is low. This soil is not flooded. It is not ponded. There is no zone of water saturation within a depth of 72 inches. Organic matter content in the surface horizon is about 1 percent. This component is in the F153AY030NC Dry Loamy Rises and Flats ecological site. Nonirrigated land capability classification is 2s. This soil does not meet hydric criteria.

Map unit: LcC - Lucy loamy sand, 6 to 10 percent slopes

Component: Lucy (100%)

The Lucy component makes up 100 percent of the map unit. Slopes are 6 to 10 percent. This component is on marine terraces, coastal plains. The parent material consists of loamy marine deposits. Depth to a root restrictive layer is greater than 60 inches. The natural drainage class is well drained. Water movement in the most restrictive layer is moderately high. Available water to a depth of 60 inches (or restricted depth) is moderate. Shrink-swell potential is low. This soil is not flooded. It is not ponded. There is no zone of water saturation within a depth of 72 inches. Organic matter content in the surface horizon is about 1 percent. This component is in the F153AY030NC Dry Loamy Rises and Flats ecological site. Nonirrigated land capability classification is 4s. This soil does not meet hydric criteria.

Map unit: NeC - Neeses loamy sand, 6 to 10 percent slopes

Component: Neeses (100%)

The Neeses component makes up 100 percent of the map unit. Slopes are 6 to 10 percent. This component is on marine terraces, coastal plains. The parent material consists of clayey marine deposits. Depth to a root restrictive layer is greater than 60 inches. The natural drainage class is well drained. Water movement in the most restrictive layer is low. Available water to a depth of 60 inches (or restricted depth) is moderate. Shrink-swell potential is low. This soil is not flooded. It is not ponded. There is no zone of water saturation within a depth of 72 inches. Organic matter content in the surface horizon is about 1 percent. This component is in the F153AY035NC Dry Clay Rises and Flats ecological site. Nonirrigated land capability classification is 4e. This soil does not meet hydric criteria.

Map Unit Description (Brief, Generated)

Orangeburg County, South Carolina

Orangeburg County, South Carolina

Map unit: NeD - Neeses loamy sand, 10 to 15 percent slopes

Component: Neeses (100%)

The Neeses component makes up 100 percent of the map unit. Slopes are 10 to 15 percent. This component is on marine terraces, coastal plains. The parent material consists of clayey marine deposits. Depth to a root restrictive layer is greater than 60 inches. The natural drainage class is well drained. Water movement in the most restrictive layer is low. Available water to a depth of 60 inches (or restricted depth) is moderate. Shrink-swell potential is low. This soil is not flooded. It is not ponded. There is no zone of water saturation within a depth of 72 inches. Organic matter content in the surface horizon is about 1 percent. Nonirrigated land capability classification is 4e. This soil does not meet hydric criteria.

Map unit: NoA - Noboco loamy sand, 0 to 2 percent slopes

Component: Noboco (95%)

The Noboco component makes up 95 percent of the map unit. Slopes are 0 to 2 percent. This component is on marine terraces, coastal plains. The parent material consists of loamy marine deposits. Depth to a root restrictive layer is greater than 60 inches. The natural drainage class is well drained. Water movement in the most restrictive layer is moderately high. Available water to a depth of 60 inches (or restricted depth) is moderate. Shrink-swell potential is low. This soil is not flooded. It is not ponded. A seasonal zone of water saturation is at 30 inches during January, February, March, December. Organic matter content in the surface horizon is about 1 percent. This component is in the F153AY040NC Moist Loamy Rises and Flats ecological site. Nonirrigated land capability classification is 1. This soil does not meet hydric criteria.

Map unit: OrB - Orangeburg loamy sand, 2 to 6 percent slopes

Component: Orangeburg (100%)

The Orangeburg component makes up 100 percent of the map unit. Slopes are 2 to 6 percent. This component is on marine terraces, coastal plains. The parent material consists of loamy marine deposits. Depth to a root restrictive layer is greater than 60 inches. The natural drainage class is well drained. Water movement in the most restrictive layer is moderately high. Available water to a depth of 60 inches (or restricted depth) is moderate. Shrink-swell potential is low. This soil is not flooded. It is not ponded. There is no zone of water saturation within a depth of 72 inches. Organic matter content in the surface horizon is about 1 percent. This component is in the F153AY030NC Dry Loamy Rises and Flats ecological site. Nonirrigated land capability classification is 2e. This soil does not meet hydric criteria.

Map unit: TpB - Troup sand, 0 to 6 percent slopes, Southern Coastal Plain

Component: Troup (85%)

The Troup component makes up 85 percent of the map unit. Slopes are 0 to 6 percent. This component is on marine terraces, upper coastal plains. The parent material consists of loamy fluviomarine deposits. Depth to a root restrictive layer is greater than 60 inches. The natural drainage class is somewhat excessively drained. Water movement in the most restrictive layer is high. Available water to a depth of 60 inches (or restricted depth) is very low. Shrink-swell potential is low. This soil is not flooded. It is not ponded. There is no zone of water saturation within a depth of 72 inches. Organic matter content in the surface horizon is about 1 percent. This component is in the F153AY030NC Dry Loamy Rises and Flats ecological site. Nonirrigated land capability classification is 3s. This soil does not meet hydric criteria.

Map unit: W - Water

Component: Water (100%)

Generated brief soil descriptions are created for major soil components. The Water is a miscellaneous area.