



This information submitted is not guaranteed. Although obtained from reliable sources, all information should be confirmed prior to use or reliance upon the information. This document may not be reproduced in whole or in part without the express written consent of NAI Columbia.







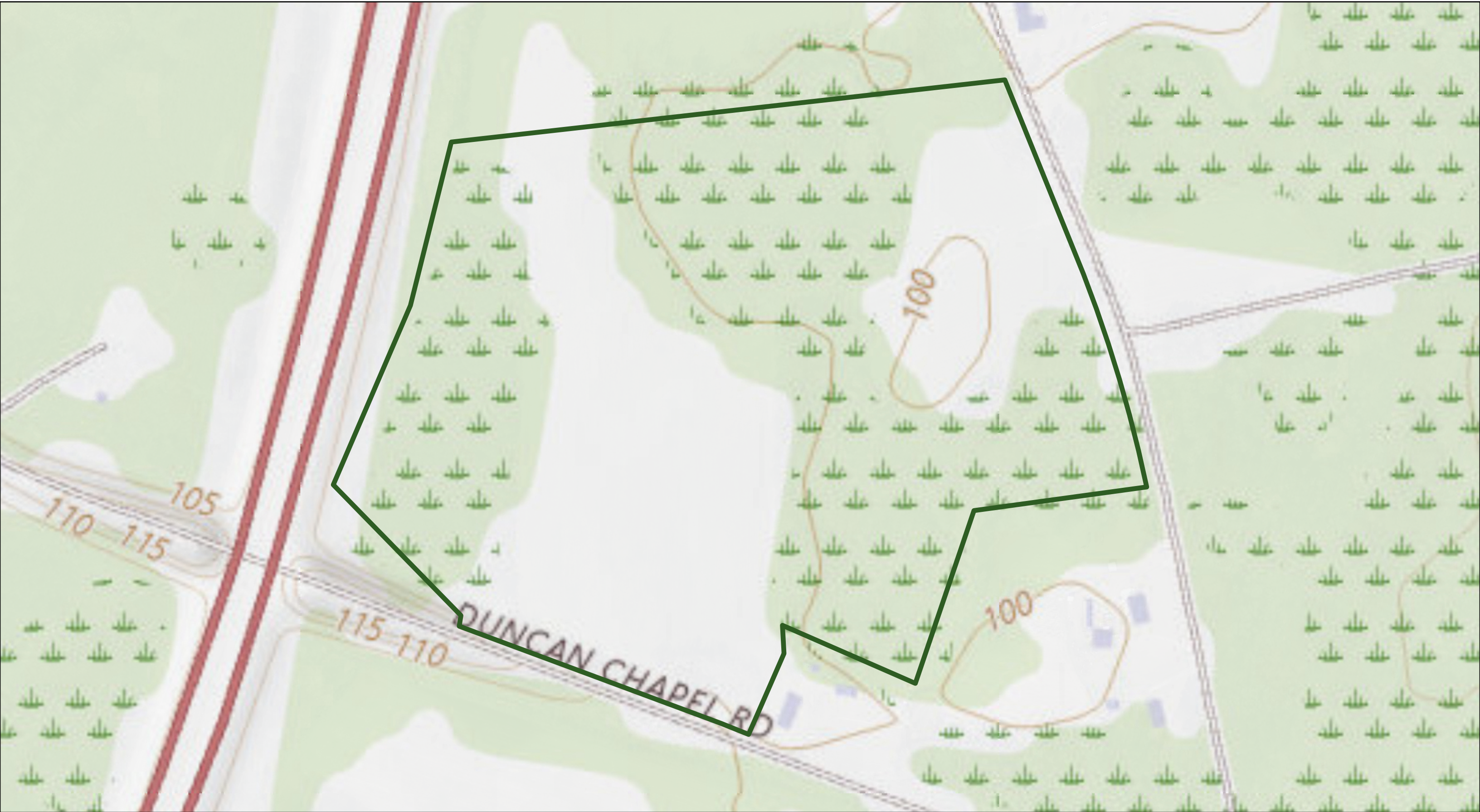
This information submitted is not guaranteed. Although obtained from reliable sources, all information should be confirmed prior to use or reliance upon the information. This document may not be reproduced in whole or in part without the express written consent of NAI Columbia.





This information submitted is not guaranteed. Although obtained from reliable sources, all information should be confirmed prior to use or reliance upon the information. This document may not be reproduced in whole or in part without the express written consent of NAI Columbia.





This information submitted is not guaranteed. Although obtained from reliable sources, all information should be confirmed prior to use or reliance upon the information. This document may not be reproduced in whole or in part without the express written consent of NAI Columbia.





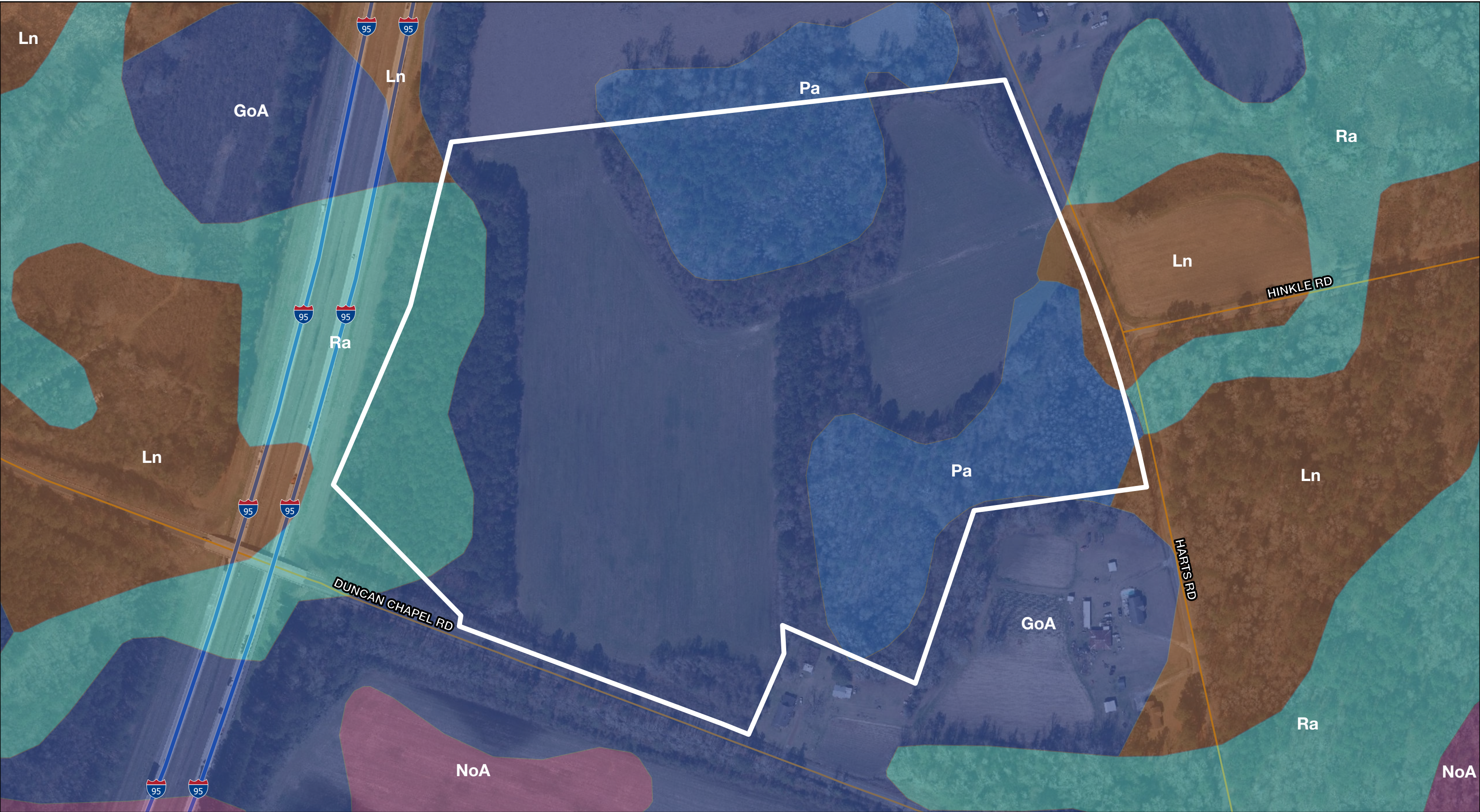
This information submitted is not guaranteed. Although obtained from reliable sources, all information should be confirmed prior to use or reliance upon the information. This document may not be reproduced in whole or in part without the express written consent of NAI Columbia.





This information submitted is not guaranteed. Although obtained from reliable sources, all information should be confirmed prior to use or reliance upon the information. This document may not be reproduced in whole or in part without the express written consent of NAI Columbia.





This information submitted is not guaranteed. Although obtained from reliable sources, all information should be confirmed prior to use or reliance upon the information. This document may not be reproduced in whole or in part without the express written consent of NAI Columbia.





Map Unit Description (Brief, Generated)

Dorchester County, South Carolina

[Minor map unit components are excluded from this report]

Map unit: GoA - Goldsboro loamy sand, 0 to 2 percent slopes

Component: Goldsboro (97%)

The Goldsboro component makes up 97 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 moderately 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, April, December. Organic matter content in the surface horizon is about 1 percent. This component is in the R153AY001GA Loamy Rise, Moderately Wet ecological site. Nonirrigated land capability classification is 2w. This soil does not meet hydric criteria.

Map unit: Ln - Lynchburg loamy sand, 0 to 2 percent slopes

Component: Lynchburg (95%)

The Lynchburg 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 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 low. Shrink-swell potential is low. This soil is not flooded. It is not ponded. A seasonal zone of water saturation is at 6 inches during January, February, March, April, November, December. Organic matter content in the surface horizon is about 3 percent. This component is in the F153AY040NC Moist Loamy Rises and Flats ecological site. Nonirrigated land capability classification is 2w. This soil does not meet hydric criteria.

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

Component: Noboco (97%)

The Noboco component makes up 97 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 39 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: Pa - Pantego sandy loam

Component: Pantego (95%)

The Pantego 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 very poorly 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 9 inches during January, February, March, April, May, December. Organic matter content in the surface horizon is about 2 percent. This component is in the F153AY060NC Wet Loamy Flats and Depressions ecological site. Nonirrigated land capability classification is 6w. This soil meets hydric criteria.

Dorchester County, South Carolina

[Minor map unit components are excluded from this report]

Map unit: Ra - Rains sandy loam, 0 to 2 percent slopes, Atlantic Coast Flatwoods

Component: Rains (91%)

The Rains component makes up 91 percent of the map unit. Slopes are 0 to 2 percent. This component is on flats 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 poorly 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 0 inches during January, February, March, April, May, June, July, August, September, October, November, December. Organic matter content in the surface horizon is about 3 percent. This component is in the F153AY060NC Wet Loamy Flats and Depressions ecological site. Nonirrigated land capability classification is 4w. This soil meets hydric criteria.



Map Unit Description (Brief, Generated)