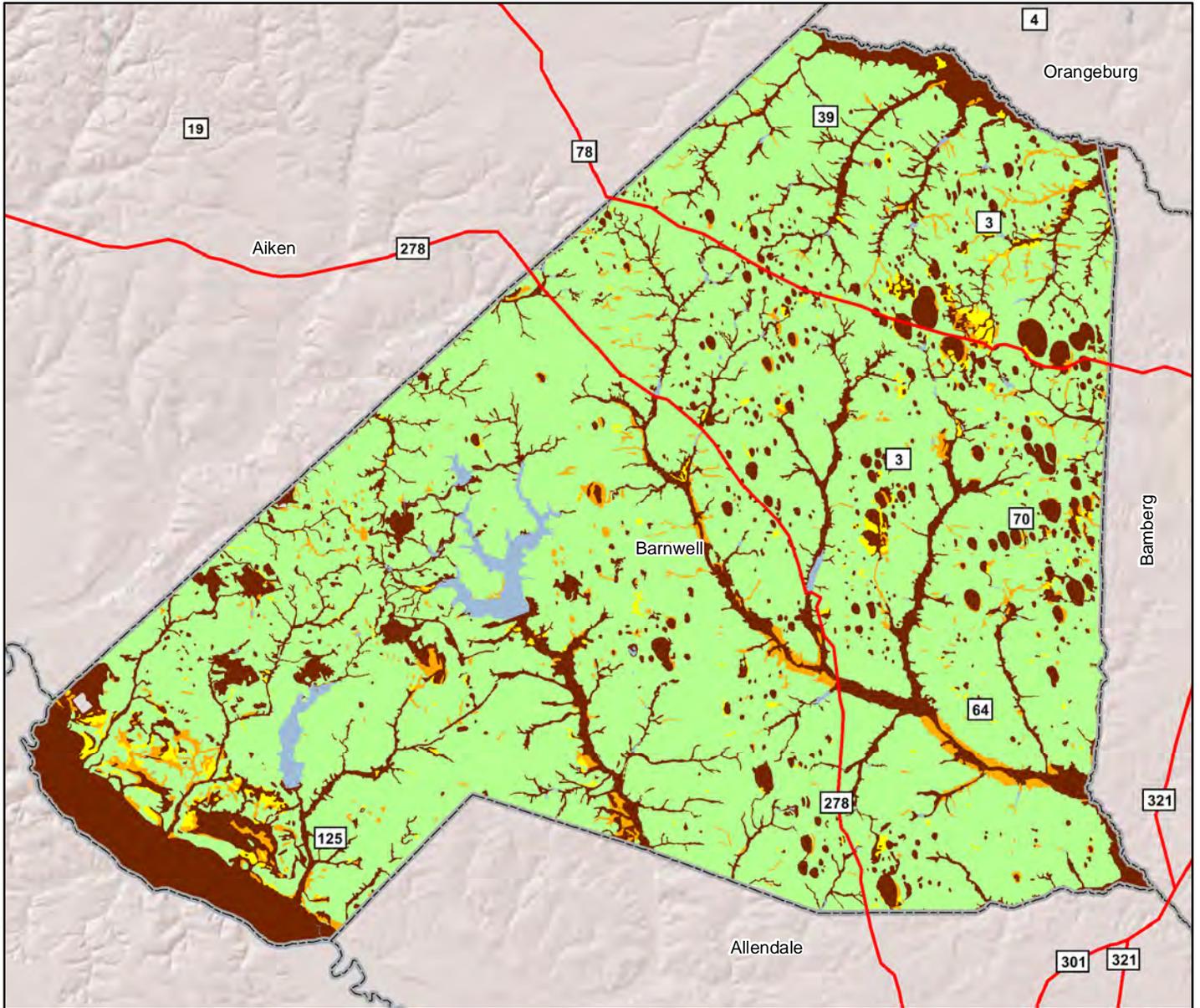


South Carolina Longleaf Initiative Barnwell County

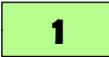


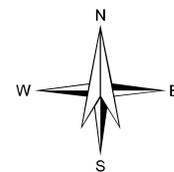
Updated February 2012



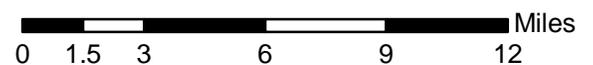
Legend

Tiers

-  **1** Highly Suitable
-  **2** Moderately Suitable
-  **3** Slightly Suitable
-  **4** Unsuitable
-  Open Water



1:300,000



Map Unit Symbol	Map Unit Name	Tier
AeC	Ailey sand, 6 to 10 percent slopes	1
AeD	Ailey sand, 10 to 15 percent slopes	1
BaB	Blanton sand, 0 to 6 percent slopes	1
BaC	Blanton sand, 6 to 10 percent slopes	1
Cd	Goldsboro loamy sand	2
DaA	Norfolk loamy sand, 0 to 2 percent slopes	1
DaB	Barnwell loamy sand, 2 to 6 percent slopes	1
DaC	Barnwell loamy sand, 6 to 10 percent slopes	1
Db	Dunbar sandy loam	3
DpA	Duplin sandy loam, 0 to 2 percent slopes	2
FaB	Nankin loamy sand, 2 to 6 percent slopes	1
FaC	Nankin loamy sand, 6 to 10 percent slopes	1
FuA	Wagram sand, 0 to 2 percent slopes	1
FuB	Wagram sand, 2 to 6 percent slopes	1
FuC	Ailey sand, 6 to 10 percent slopes	1
JO	Johnston soils, frequently flooded	4
LaB	Lakeland sand, 0 to 6 percent slopes	1
LaC	Lakeland sand, 6 to 10 percent slopes	1
Lu	Lumbee loamy sand	4
Mc	McColl loam	4
OrA	Orangeburg loamy sand, 0 to 2 percent slopes	1
OrB	Barnwell loamy sand, 2 to 6 percent slopes	1
OrC	Barnwell loamy sand, 6 to 10 percent slopes	1
Pe	Pelham sand	3
Pu	Plummer loamy sand	3
Re	Rembert loam	4
VaA	Orangeburg loamy sand, 0 to 2 percent slopes	1
VaB	Barnwell loamy sand, 2 to 6 percent slopes	1
VaC	Barnwell loamy sand, 6 to 10 percent slopes	1
VcB	Neeses loamy sand, 2 to 6 percent slopes	1
VcC	Neeses loamy sand, 6 to 10 percent slopes	1
VcD	Neeses soils, 10 to 25 percent slopes	1

Tier values reflect undrained conditions; if site is drained move up 1 tier (e.g., Tier 4 to Tier 3)