

**NATIONAL BIOLOGICAL SERVICE/NATIONAL PARK SERVICE
 VEGETATION INVENTORY MAPPING PROGRAM
 CONGAREE SWAMP NATIONAL MONUMENT, SOUTH CAROLINA
 PI SIGNATURE KEY**

TNC CODE (S)	COLOR	COLOR INTENSITY	TEXTURE	CROWN SIZE	EDGE BOUNDARY	PHOTO INTERPRETATION SIGNATURE TYPE
24271, 4740, 7732	Predominantly shades of red with scattered components of white and pink	High	Coarse Irregular	Large	Very Indistinct	A = Mixed bottomland hardwoods
7431	White to rosy pink	High	Fine	Small	Distinct	C = Water Tupelo dominant
7431	Orange to orangish brown	Moderate	Billowy	Large	Distinct	D = Bald Cypress dominant
7732	Reddish brown to reddish pink (pines)(variable red with scattered components of white and pink (hardwoods)	Medium	Coarse irregular	Large	Indistinct	E = Loblolly pine/mixed bottomland hardwoods
4427	Rosy pink to deep pink	Moderate	Medium	Small	Distinct	F = Swamp tupelo
4427	Magenta	High	Medium fine	Small	Distinct	G = Swamp tupelo/red maple dominant
8000, 8100	Deep red	Moderate	Extremely fine textured	Extremely small	Distinct	H = Young Plantation pine
8100	Reddish brown to reddish pink	Low	Medium to coarse (depending on size of the pine)	Medium to large	Indistinct	I = Mature Plantation Pine (Hardwood Component)
7403	Deep rose red	Low	Medium	Variable	Distinct	J = Hardwoods in Small Depressions
7726, 7732, 8100	Deep rose red (hardwoods), reddish brown to reddish pink (pines)	Low	Medium to coarse	Variable	Indistinct	K = Mixed upland hardwoods/Loblolly pine
4620	Highly variable color range	High	Variable (mosaic of	Small	Distinct	L = Hurricane damaged areas

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	(depending on species present)		remnant overstory, standing dead trees, and successional vegetation)			- small trees, shrubs and standing dead trees
24272	Reddish brown	Low	Uniform feathery texture	Medium large	Moderately distinct	M = Bottomland hardwood variation (Stands of Even-age Sweetgum
-	Signature lumped with category "A"					Preliminary Signature Category "N"
9000						O = Land Use
8000, 9000	Highly variable depending on herbaceous understory					P = Clear and Selectively Cut Areas
-	Signature lumped with category "A"					Preliminary Signature Category "Q"
-	Signature lumped with category "A"					Preliminary Signature Category "R"
-	Signature lumped with category "A"					Preliminary Signature Category "S"
-	Signature lumped with category "C"					Preliminary Signature Category "T"
4740, 7730	Light pink, white and red mosaic	Medium	Coarse	Large	Fairly distinct	U = Riverbank and levee forests associated with the Congaree
-	Signature lumped with category "A"					Preliminary Signature Category "V"

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-	Signature lumped with category "C"					Preliminary Signature Category "W"
7734	Light orange to orangish red	Medium	Fine	Small	Distinct	X = Willow – sand bars & young trees at the edge of the Congaree
7731	Deep rose red	Medium high	very fine	small	distinct	Y = Predominantly cottonwood stands near the edge of the Congaree