

Formation	Estimated Age	Reference	
Waiter Island	Holocene	DuBar and others, 1974	
Ocean Forest Peat	Holocene 6-3 ka	DuBar and others, 1974	
Wando Formation	ca. 120 to 90 ka	Owens, 1990	
Fluvial Terrace I	Late Pleistocene	DuBar and others, 1974; DuBar, 1987	
Fluvial Terrace II	Late Pleistocene	DuBar and others, 1974; DuBar, 1987	
Socastee Formation	Middle? Pleistocene  ca 200 ka  ca 450 to 200 ka  ca 200 ka	DuBar, 1971; Blackwelder, 1981a,b; Cronin and others, 1981; Liddicoat and Opdyke, 1981 Wehmiller and Belknap, 1982 McCarten and others, 1982, 1983 Owens, 1990	
Fluvial Terrace III	Middle to Late Pleistocene	DuBar and others, 1974	
Canepatch Formation	Middle or Late Pleistocene  Mollusk Zone M2 Middle Pleistocene Middle Pleistocene 460 +/- 1 ka ca. 450 ka	DuBar and others, 1974; DuBar, 1987; Cronin and others, 1981 Blackwelder, 1981a McCarten and others, 1982 Wehmiller and Belknap, 1982 Szabo, 1985 Owens, 1990	
Penholoway Formation	Early to Middle Pleistocene 1.6 to 0.76 Ma	Owens, 1990	
Waccamaw Formation	Pliocene Early Pleistocene 1.6 to 1.25 Ma 1.8 to 1.6 Ma	Various Authors DuBar and others, 1974; DuBar, 1987 Blackwelder, 1981b Owens, 1990	
Bear Bluff	Late Pliocene to Early Pleistocene? Late Pliocene	DuBar, 1971 DuBar and others, 1974 Owens, 1990; DuBar, 1987	
Duplin	Miocene Pliocene	Dall, 1898 Campbell and others, 1975; DuBar and others, 1974; DuBar, 1987	
Black Mingo Grp.	Santee Limestone Unnamed Unit Williamsburg Formation Rhems Formation Pee Dee Formation	Middle Eocene Lower Eocene Paleocene (Thanetian) Paleocene (Danian) Cretaceous (Maastrichtian/Campanian)	↑ Sloan (1908); Van Nieuwenhuise and Colquhoun, 1982a,b; Coulquhoun and others, 1983 ↓

Table 1. Table of Cretaceous to Holocene Formations identified within the northeastern South Carolina Coastal Plain. Modified from Colquhoun and others, 1991 (Pliocene and younger units), and Colquhoun and Muthig, 1991 (Eocene and older units).