

		South and central South Carolina ¹	Central South Carolina ²	Northeastern South Carolina ³	Northeastern South Carolina and southeastern North Carolina ⁴	Central and northeastern North Carolina ⁵	Northeastern North Carolina and southern Virginia ⁶		
Tertiary	Pleistocene	late	Q2	Q2		Wando	Core Creek	Lynnhaven Member of Tabb Formation	
		middle	Q3	Q3	Canepatch and Socastee	Socastee	Flanner Beach	Shirley Formation and Sedgefield Member of Tabb Formation	
			Q4	Q4					
		early	Q5	Q5	Waccamaw	Penholoway	no data	?	
			Q6	Q6		Waccamaw		Chuckatuck	
		Pliocene	late	sediment beneath Okefenokee terrace		Marietta and Bear Bluff	Bear Bluff	Chowan River	Charles City, Windsor, Moorings, Bacons Castle
	early		sediment beneath Coharie and Sunderland terraces			Duplin	Macks	?	
									Pliocene?
	Upper Cretaceous								

Source: Soller and Mills (1991)

¹Pleistocene units from Colquhoun (1986). Pliocene units from Colquhoun (1974). Older units from Smith (1979b, 1980), Smith and White (1979), Kite (1982b), Mittwede (1982), Nystrom and Willoughby (1982b), and Nystrom, Willoughby, and Kite (1986).

²From McCartan and others (1984).

³From DuBar and others (1974b).

⁴From Owens (1989).

⁵From Mixon and Pilkey (1985), Blackwelder (1981b), and Daniels and others (1966).

⁶From Johnson and Peebles (1986) and Cleaves and others (1987).

Progress Energy Carolinas

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New Hill, North Carolina

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FIGURE 2.5.1-249