

		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	
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	
	Tertiary	Pliocene	sediment beneath Okefenokee terrace		Marietta and Bear Bluff	Bear Bluff	Chowan River	Charles City, Windsor, Moorings, Bacons Castle
sediment beneath Coharie and Sunderland terraces					Duplin	Macks	Pliocene?	
Miocene							?	
Oligocene								
		Barnwell Group						
Eocene								
		Black Mingo, Huber						
Paleocene								
Upper Cretaceous			Middendorf				Tar Heel	
		?			Middendorf			
					Cape Fear			

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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 Units 2 and 3**
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FIGURE 2.5.1-249