

Diagrammatic cross section showing general stratigraphic relationship among Cretaceous formations of the Cape Fear Arch

b) [			POLLEN ZONES	MC	)L	L	JS	ANT CAN ONES	WESTERN ALABAMA	CHATTA- HOOCHEE RIVER	1 -	ARO- LINAS	NEW JERSEY
	LOWER UPPER	INIAN MAASTRICHTIAN	CA6/MA1			3	7 8	Ţ	Prairie Bluff Chalk		Peedee Formation		Tinton Fm Red Bank
					3	3	15 15 14 14 14 14 14 14 14 14 14 14 14 14 14	T 10	Ripley Formation				Formation
			CA5B								Donoho Creek Fm.  dnovg Biaden Fm.  Tar Heel Fm.  Midden- dorf	Fm.	Mount Laurel Sand
	1			<u> </u>				Ĭ I	Bluffport Mbr.				Wenonah Formation
	UPPER		CASA		13	3	4	9	Demopolis Chalk	Cusseta Sand		Biaden Fm.	Marshal- town Formation
	LOWER	CAMPANIAN	CA4 CA3 CA2					16	Moore- ville Formation	Biufftown Formation		Heel	English- town Fm, Woodbury Clay Merchant- ville Fm.
	CONIAC-SANTON-	IAN	¥c	1		2			Eutaw Formation	Eutaw Formation		Magothy Formation	
	CONIAC	NAN	<b>⊻</b> a		•				McShan Formation	"Tusca- loosa Formation"		ape Fear ormation	South Amboy Fire Clay

Correlation of the Carolina Upper Cretaceous formations

Progress Energy Carolinas

Shearon Harris Nuclear Power Plant Units 2 and 3 Part 2, Final Safety Analysis Report

New Hill, North Carolina

Cretaceous Stratigraphy of the Carolina Coastal Plain

FIGURE 2.5.1-247

Rev. 1

Source: Farrell et al. (2001)