

Explanation

Faults

- Paleozoic faults
- Mesozoic faults
- Cenozoic faults
- Postlited East Coast Fault System

Geologic Units

QUATERNARY	Qh	Holocene	M3	Upper Mississippian, Chesterian series	
	Qp	Pleistocene glacial deposits	M2	Upper Mississippian, Meramecian series	
TERTIARY	Tp	Pliocene	M1	Lower Mississippian, Osagean and Kinderhookian series	
	Tm	Miocene	mm4	Metamorphic complex, felsic orthogneiss	
	To	Oligocene	mm1	Metamorphic complex, felsic and paragneissic schist	
	Te3	Eocene, Jackson Group	M	Mississippian	
	Te2	Eocene, Claiborne Group	DEVONIAN	D	Devonian
	Te1	Eocene, Wilcox Group		Pzg2	Middle Paleozoic granitic rocks
	Te	Eocene	ORDOVICIAN	O	Ordovician
UPPER CRETACEOUS	uK4	Navarro Group		O3	Upper Ordovician
	uK3	Taylor Group		O2	Middle Ordovician
	uK2	Austin and Eagle Ford Groups	CAMBRIAN	C	Cambrian
	uK1	Woodbine and Tuscaloosa Groups		Ce	Eugeosynclinal
LOWER CRETACEOUS	IK3	Washita Group		Cv	Volcanic rocks
TRIASSIC	Tr	Triassic	PRECAMBRIAN	Z	Sedimentary
PERMIAN	PP1	Wolfcampian		Zv	Volcanic rocks
	PP2	Leonardian		Ygn	Orthogneiss
PENNSYLVANIAN	IPz	Paleozoic		Ym	Paragneiss and schist

Modified from King and Biekman (1974) as digitized by Schruben et al. (1994)

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WILLIAM STATES LEE III
NUCLEAR STATION UNITS 1 & 2

Explanation of Site Region Geologic Map

FIGURE 2.5.1-203b

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