

Series		Formations and informal stratigraphic units (predominant sediment texture)										
		New Jersey and Pennsylvania			Delmarva Peninsula		Maryland and Virginia, west of Chesapeake Bay and south to Northern North Carolina			Southern North Carolina, south of Albemarle Sound		
Quaternary	Holocene	Coextensive surficial deposits: Beach (SG), Tidal Marsh (MP), Swamp (MP), and Alluvial Valley Swamp (MP) Qb Qtm Qsw Qavs										
	Pleistocene	Cape May Fm. Undivided (SG) ^{1,2}	Qv Van Sciver Lake Beds (SG) ¹	Qp Parsonsburg Sand (SG) ³								
			Qcms Cape May 1 Fm. (SG, M—see plate 3) ¹	Qk Kent Island Fm. (M) ⁴ Qsc Scotts Corner Fm. (M) ⁶ Qs Sinepuxent Fm. (SG) ⁴ Qwa Wachapreague Fm. (SG) ^{5,7} Qj Joynes Neck Sand (SG) ^{5,7}			Qk Kent Island Fm. (M) ⁴ Qt Tabb Fm. (M) ⁵			Qt Tabb Fm. (M) ⁵	Wando Fm. (M) ⁸	
			Qsl Spring Lake Beds (SG) ^{1,2}	Qlh Lynch Heights Fm. (M) ⁶ Qn Nassawadox Fm. Undivided (SG) ^{5,7} Qo Omar Fm. (M) ⁷			Qsh Shirley Fm. (M) ⁵			Socastee Fm. (M) ⁸		
			Qcm Cape May 2, 3 Fms. (SG,M—see plate 3) ¹									
								Qcc Charles City Fm. (M) ⁵			Penholoway Fm. (M) ⁸	
			QTc Columbia Fm. (SG) ³⁵			QTw Windsor Fm. (M) ⁵			Waccamaw Fm. (SG) ⁸			
	Tertiary	Pliocene			Tbd Beaverdam Fm. (SG) ^{10,11}			Tbc Bacons Castle Fm. (CS, SG—see plate 3) ^{17,18}			Bear Bluff Fm. (M) ⁸	
								Tpsg Pliocene Sands and Gravels (SG) ⁵				
					Yorktown Fm. (fine member)(SG) ¹⁶			Tyec Chesapeake Grp. (M) ⁵	Yorktown Fm. (fine member) (CS) ¹⁶	Td Duplin Fm. (SG) ⁸	Yorktown Fm. (fine member) (CS) ¹⁶	
						Yorktown Fm. (coarse member) (SG) ¹⁶	Yorktown Fm. (coarse member) (SG) ¹⁶					
Tp Pensauken Fm. (SG) ^{1,2}		Tbt Bridgeton Fm. (SG) ¹		Manokin B Fm. (SG) ^{12,13} Manokin A Fm. (CS) ^{12,13}	Post-Choptank Chesapeake Grp. (M)	Eastover Fm. (M) ¹⁶						
Tbm Bryn Mawr Gravels (SG) ⁹			St Marys Fm. (CS) ^{14,15}									
Miocene		Tch Cohansey Fm. (SG) ^{1,34}	Choptank Fm. (SG) ^{14,15}			Tccs St. Marys, Choptank, and Calvert Fms., Undivided (CS) ^{19,20,21}	St. Marys Fm. (CS) ¹⁴ Choptank Fm. (SG) ^{14,15} Calvert Fm. (CS) ^{14,15}	Tb Brandywine Fm. (SG) ^{22,23} Tba Bon Air Gravels (SG) ²⁴	Tmsg Miocene Sands and Gravels (SG) ^{5,25}			
		Tkww Kirkwood Fm. (SG) ^{1,30}		Calvert Fm. (CS) ^{14,15,31}					Pungo River Fm. (CS) ²⁶			
Oligocene										Belgrade Fm. (SG) ²⁵		
									River Bend Fm. (L) ²⁵			
Eocene	Shark River Fm. (SG) ³²					Tpa Pamunkey Grp. (M) ¹⁵	Tpa Lower Tertiary Fms. Undivided (SG) ⁵	Nanjemoy Fm. (CS) ²¹ Aquia Fm. (SG) ^{14,15}	Castle Hayne Fm. (L) ²⁵			
	Manasquan Fm. (M) ^{26,32}											
Paleocene	Vincentown Fm. (SG) ^{28,32}		Vincentown Fm. (SG) ²⁸									
	Homerstown Fm. (M) ^{28,32}		Homerstown Fm. (SG) ²⁸									
Cretaceous	Upper	Tinton Fm. (SG) ³²								Pee Dee Fm. Black Creek Grp. Middendorf Fm. Cape Fear Fm. Undivided (M) ^{25,33}	Pee Dee Fm. (M) ²⁵	
		Red Bank Fm. Undivided (SG) ^{27,32}									Black Creek Grp. (CS) ^{25,33}	
		Navesink Fm. (M) ^{27,32}										
		Wenonah and Mt. Laurel Fms. (SG) ^{27,28}		Mt. Laurel Fm. (SG) ²⁸			Monmouth Fm. (SG) ^{14,15}					
		Marshalltown Fm. (M) ²⁸		Marshalltown Fm. (M) ²⁸			Matawan Fm. (SG) ^{14,15}					
		Englishtown Fm. (M) ²⁸		Englishtown Fm. (M)								
		Woodbury Clay (CS) ²⁷										
		Merchantville Fm. (CS) ^{28,32}		Merchantville Fm. (CS) ²⁸								
	Lower	Kpmr Potomac Grp. Raritan and Magothy Fms., Undivided (SG) ³⁰	Magothy Fm. (SG) ¹⁵		Magothy Fm. (SG) ^{14,15}		Magothy Fm. (SG) ^{14,15}			Middendorf Fm. (SG) ²⁵		
		Kp Potomac Grp. (SG) ^{27,30}	Raritan Fm. (SG) ²⁷	Kp Potomac Grp. (SG) ^{15,27}		Kp Potomac Grp. (SG) ^{15,27,29}	Patapsco Fm. (SG) ^{15,27} Anundel Fm. (CS) ^{15,27} Patuxent Fm. (SG) ^{15,27}		Cape Fear Fm. (SG) ²⁵			
Pre-Cretaceous	PDMNT Undifferentiated Consolidated Rocks of the Piedmont Province (X)											

Map explanation modified from Reference 2.5.1-11