

## Table ENG-1. - Construction Materials

Northampton County, Virginia

The information in this table indicates the dominant soil condition but does not eliminate the need for onsite investigation. The numbers in the value columns range from 0.00 to 0.99. The greater the value, the greater the likelihood that the bottom layer or thickest layer of the soil is a source of sand or gravel.

Map Symbol and Soil Name	Pct of Map Unit	Potential Source of Gravel		Potential Source of Sand	
		Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value
<b>AsE:</b>					
Assateague	80	Poor		Good	
		Bottom layer	0.00	Thickest layer	>0.99
		Thickest layer	0.00		
Bojac	8	Not Rated		Not Rated	
Munden	7	Not Rated		Not Rated	
Nimmo	5	Not Rated		Not Rated	
<b>AtD:</b>					
Assateague	80	Poor		Good	
		Bottom layer	0.00	Thickest layer	>0.99
		Thickest layer	0.00		
Fisherman	8	Not Rated		Not Rated	
Camocca	7	Not Rated		Not Rated	
Chincoteague	5	Not Rated		Not Rated	
<b>BeB:</b>					
Beaches	75	Poor		Good	
		Bottom layer	0.00		
		Thickest layer	0.00		
Assateague	10	Not Rated		Not Rated	
Fisherman	10	Not Rated		Not Rated	
Camocca	5	Not Rated		Not Rated	
<b>BhB:</b>					
Bojac	80	Poor		Good	
		Bottom layer	0.00	Thickest layer	0.09
		Thickest layer	0.00	Bottom layer	>0.99
Dragston	8	Not Rated		Not Rated	
Seabrook	8	Not Rated		Not Rated	
Nimmo	4	Not Rated		Not Rated	
<b>BkA:</b>					
Bojac	80	Poor		Good	
		Bottom layer	0.00	Thickest layer	0.09
		Thickest layer	0.00	Bottom layer	>0.99

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Map Symbol and Soil Name	Pct of Map Unit	Potential Source of Gravel		Potential Source of Sand	
		Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value
<b>BkA:</b>					
Dragston	8	Not Rated		Not Rated	
Seabrook	8	Not Rated		Not Rated	
Nimmo	4	Not Rated		Not Rated	
<b>BoA:</b>					
Bojac	85	Poor		Good	
		Bottom layer	0.00	Thickest layer	0.09
		Thickest layer	0.00	Bottom layer	>0.99
Dragston	7	Not Rated		Not Rated	
Polawana	6	Not Rated		Not Rated	
Nimmo	2	Not Rated		Not Rated	
<b>CaA:</b>					
Camocca	75	Poor		Good	
		Bottom layer	0.00		
		Thickest layer	0.00		
Assateague	8	Not Rated		Not Rated	
Fisherman	8	Not Rated		Not Rated	
Beaches	5	Not Rated		Not Rated	
Chincoteague	4	Not Rated		Not Rated	
<b>ChA:</b>					
Chincoteague	85	Poor		Poor	
		Bottom layer	0.00	Bottom layer	0.00
		Thickest layer	0.00	Thickest layer	0.00
Magotha	5	Not Rated		Not Rated	
Tidal flat	5	Not Rated		Not Rated	
Camocca	3	Not Rated		Not Rated	
Nimmo	2	Not Rated		Not Rated	
<b>DrA:</b>					
Dragston	80	Poor		Fair	
		Bottom layer	0.00	Thickest layer	0.00
		Thickest layer	0.00	Bottom layer	0.97
Bojac	10	Not Rated		Not Rated	

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Map Symbol and Soil Name	Pct of Map Unit	Potential Source of Gravel		Potential Source of Sand	
		Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value
DrA:					
Polawana	5	Not Rated		Not Rated	
Seabrook	5	Not Rated		Not Rated	
FhB:					
Fisherman	75	Poor		Good	
		Bottom layer	0.00	Thickest layer	>0.99
		Thickest layer	0.00		
Assateague	10	Not Rated		Not Rated	
Beaches	5	Not Rated		Not Rated	
Camocca	5	Not Rated		Not Rated	
Chincoteague	5	Not Rated		Not Rated	
FmD:					
Fisherman	45	Poor		Good	
		Bottom layer	0.00	Thickest layer	>0.99
		Thickest layer	0.00		
Assateague	40	Poor		Good	
		Bottom layer	0.00	Thickest layer	>0.99
		Thickest layer	0.00		
Beaches	5	Not Rated		Not Rated	
Camocca	5	Not Rated		Not Rated	
Chincoateague	5	Not Rated		Not Rated	
FrB:					
Fisherman	45	Poor		Good	
		Bottom layer	0.00	Thickest layer	>0.99
		Thickest layer	0.00		
Camocca	35	Poor		Good	
		Bottom layer	0.00		
		Thickest layer	0.00		
Assateague	10	Not Rated		Not Rated	
Beaches	5	Not Rated		Not Rated	
Chincoteague	5	Not Rated		Not Rated	

MaA:

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Map Symbol and Soil Name	Pct of Map Unit	Potential Source of Gravel		Potential Source of Sand	
		Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value
<b>MaA:</b>					
Magotha	75	Poor		Fair	
		Bottom layer	0.00	Thickest layer	0.00
		Thickest layer	0.00	Bottom layer	0.93
Chincoteague	10	Not Rated		Not Rated	
Nimmo	8	Not Rated		Not Rated	
Munden	7	Not Rated		Not Rated	
<b>MoD:</b>					
Molena	85	Poor		Fair	
		Bottom layer	0.00	Thickest layer	0.39
		Thickest layer	0.00	Bottom layer	0.91
Munden	8	Not Rated		Not Rated	
Polawana	7	Not Rated		Not Rated	
<b>MuA:</b>					
Munden	80	Poor		Fair	
		Bottom layer	0.00	Thickest layer	0.00
		Thickest layer	0.00	Bottom layer	0.95
Molena	8	Not Rated		Not Rated	
Nimmo	7	Not Rated		Not Rated	
Polawana	5	Not Rated		Not Rated	
<b>NmA:</b>					
Nimmo	80	Poor		Fair	
		Bottom layer	0.00	Thickest layer	0.00
		Thickest layer	0.00	Bottom layer	>0.99
Bojac	8	Not Rated		Not Rated	
Munden	7	Not Rated		Not Rated	
Seabrook	5	Not Rated		Not Rated	
<b>PoA:</b>					
Polawana	80	Poor		Fair	
		Bottom layer	0.00	Thickest layer	0.41
		Thickest layer	0.00	Bottom layer	0.97
Molena	8	Not Rated		Not Rated	
Bojac	7	Not Rated		Not Rated	

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Map Symbol and Soil Name	Pct of Map Unit	Potential Source of Gravel		Potential Source of Sand	
		Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value
<b>PoA:</b>					
Chincoteague	5	Not Rated		Not Rated	
<b>SeA:</b>					
Seabrook	80	Poor		Fair	
		Bottom layer	0.00	Thickest layer	0.41
		Thickest layer	0.00	Bottom layer	0.95
Bojac	12	Not Rated		Not Rated	
Nimmo	8	Not Rated		Not Rated	
<b>UPD:</b>					
Udortheints	40	Not Rated		Not Rated	
Udipsammments	35	Poor		Fair	
		Bottom layer	0.00	Bottom layer	0.99
		Thickest layer	0.00	Thickest layer	0.99
Bojac	5	Not Rated		Not Rated	
Chicoteague	5	Not Rated		Not Rated	
Magotha	5	Not Rated		Not Rated	
Nimmo	5	Not Rated		Not Rated	
Polawana	5	Not Rated		Not Rated	
<b>W:</b>					
Water	100	Not Rated		Not Rated	