

Table ENG-6. - Sanitary Facilities

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 column range from 0.01 to 1.00. The larger the value, the greater the potential limitation. Limiting features in this report are limited to the top 5 limitations. Additional limitations may exist.

Map Symbol and Soil Name	Pct of Map Unit	Trench Sanitary Landfill		Area Sanitary Landfill		Daily Cover for Landfill	
		Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value
AsE:							
Assateague	80	Very limited Seepage Too Sandy Slope	1.00 1.00 1.00	Very limited Seepage Slope	1.00 1.00	Very limited Too Sandy Seepage Slope	1.00 1.00 1.00
Bojac	8	Not Rated		Not Rated		Not Rated	
Munden	7	Not Rated		Not Rated		Not Rated	
Nimmo	5	Not Rated		Not Rated		Not Rated	
AtD:							
Assateague	80	Very limited Seepage Too Sandy Slope	1.00 1.00 1.00	Very limited Seepage Slope	1.00 1.00	Very limited Too Sandy Seepage Slope	1.00 1.00 1.00
Fisherman	8	Not Rated		Not Rated		Not Rated	
Camocca	7	Not Rated		Not Rated		Not Rated	
Chincoteague	5	Not Rated		Not Rated		Not Rated	
BeB:							
Beaches	75	Not Rated		Not Rated		Not Rated	
Assateague	10	Not Rated		Very limited Slope	1.00	Not Rated	
Fisherman	10	Not Rated		Not Rated		Not Rated	
Camocca	5	Not Rated		Not Rated		Not Rated	
BhB:							
Bojac	80	Very limited Depth to saturated zone Seepage	1.00 1.00	Very limited Depth to saturated zone Seepage	1.00 1.00	Somewhat limited Seepage	0.50
Dragston	8	Not Rated		Very limited Depth to saturated zone	1.00	Not Rated	
Seabrook	8	Not Rated		Not Rated		Not Rated	
Nimmo	4	Not Rated		Not Rated		Not Rated	
BkA:							

Table ENG-6. - Sanitary Facilities - Continued

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Map Symbol and Soil Name	Pct of Map Unit	Trench Sanitary Landfill		Area Sanitary Landfill		Daily Cover for Landfill	
		Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value
BkA:							
Bojac	80	Very limited		Very limited		Very limited	
		Depth to saturated zone	1.00	Depth to saturated zone	1.00	Too Sandy	1.00
		Seepage	1.00	Seepage	1.00	Seepage	1.00
		Too Sandy	1.00				
Dragston	8	Not Rated		Very limited		Not Rated	
				Depth to saturated zone	1.00		
Seabrook	8	Not Rated		Not Rated		Not Rated	
Nimmo	4	Not Rated		Not Rated		Not Rated	
BoA:							
Bojac	85	Very limited		Very limited		Very limited	
		Depth to saturated zone	1.00	Depth to saturated zone	1.00	Too Sandy	1.00
		Seepage	1.00	Seepage	1.00	Seepage	1.00
		Too Sandy	1.00				
Dragston	7	Not Rated		Very limited		Not Rated	
				Depth to saturated zone	1.00		
Polawana	6	Not Rated		Not Rated		Not Rated	
Nimmo	2	Not Rated		Not Rated		Not Rated	
CaA:							
Camocca	75	Very limited		Very limited		Very limited	
		Flooding	1.00	Flooding	1.00	Depth to saturated zone	1.00
		Depth to saturated zone	1.00	Depth to saturated zone	1.00	Too Sandy	1.00
		Seepage	1.00	Seepage	1.00	Seepage	1.00
Assateague	8	Not Rated		Very limited		Not Rated	
				Slope	1.00		
Fisherman	8	Not Rated		Not Rated		Not Rated	
Beaches	5	Not Rated		Not Rated		Not Rated	
Chincoteague	4	Not Rated		Not Rated		Not Rated	
ChA:							
Chincoteague	85	Very limited		Very limited		Very limited	
		Flooding	1.00	Flooding	1.00	Ponding	1.00
		Depth to saturated zone	1.00	Ponding	1.00	Depth to saturated zone	1.00
		Ponding	1.00	Depth to saturated zone	1.00		

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Map Symbol and Soil Name	Pct of Map Unit	Trench Sanitary Landfill		Area Sanitary Landfill		Daily Cover for Landfill	
		Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value
ChA:							
Magotha	5	Not Rated		Not Rated		Not Rated	
Tidal flat	5	Not Rated		Not Rated		Not Rated	
Camocca	3	Not Rated		Not Rated		Not Rated	
Nimmo	2	Not Rated		Not Rated		Not Rated	
DrA:							
Dragston	80	Very limited		Very limited		Somewhat limited	
		Depth to saturated zone	1.00	Depth to saturated zone	1.00	Depth to saturated zone	0.96
		Seepage	1.00	Seepage	1.00	Seepage	0.50
Bojac	10	Not Rated		Not Rated		Not Rated	
Polawana	5	Not Rated		Not Rated		Not Rated	
Seabrook	5	Not Rated		Not Rated		Not Rated	
FhB:							
Fisherman	75	Very limited		Very limited		Very limited	
		Flooding	1.00	Flooding	1.00	Too Sandy	1.00
		Depth to saturated zone	1.00	Depth to saturated zone	1.00	Seepage	1.00
		Seepage	1.00	Seepage	1.00	Depth to saturated zone	0.68
Assateague	10	Not Rated		Very limited		Not Rated	
				Slope	1.00		
Beaches	5	Not Rated		Not Rated		Not Rated	
Camocca	5	Not Rated		Not Rated		Not Rated	
Chincoteague	5	Not Rated		Not Rated		Not Rated	
FmD:							
Fisherman	45	Very limited		Very limited		Very limited	
		Depth to saturated zone	1.00	Depth to saturated zone	1.00	Too Sandy	1.00
		Seepage	1.00	Seepage	1.00	Seepage	1.00
		Too Sandy	1.00	Flooding	0.40	Depth to saturated zone	0.68
Assateague	40	Very limited		Very limited		Very limited	
		Seepage	1.00	Seepage	1.00	Too Sandy	1.00
		Too Sandy	1.00	Slope	1.00	Seepage	1.00
		Slope	1.00	Flooding	0.40	Slope	1.00
Beaches	5	Not Rated		Not Rated		Not Rated	
Camocca	5	Not Rated		Not Rated		Not Rated	

Table ENG-6. - Sanitary Facilities - Continued

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		Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value
FmD:							
Chincoateague	5	Not Rated		Not Rated		Not Rated	
FrB:							
Fisherman	45	Very limited		Very limited		Very limited	
		Flooding	1.00	Flooding	1.00	Too Sandy	1.00
		Depth to saturated zone	1.00	Depth to saturated zone	1.00	Seepage	1.00
		Seepage	1.00	Seepage	1.00	Depth to saturated zone	0.68
Camocca	35	Very limited		Very limited		Very limited	
		Flooding	1.00	Flooding	1.00	Depth to saturated zone	1.00
		Depth to saturated zone	1.00	Depth to saturated zone	1.00	Too Sandy	1.00
		Seepage	1.00	Seepage	1.00	Seepage	1.00
Assateague	10	Not Rated		Very limited Slope	1.00	Not Rated	
Beaches	5	Not Rated		Not Rated		Not Rated	
Chincoteague	5	Not Rated		Not Rated		Not Rated	
MaA:							
Magotha	75	Very limited		Very limited		Very limited	
		Flooding	1.00	Flooding	1.00	Depth to saturated zone	1.00
		Depth to saturated zone	1.00	Depth to saturated zone	1.00		
		Seepage	1.00				
Chincoteague	10	Not Rated		Not Rated		Not Rated	
Nimmo	8	Not Rated		Not Rated		Not Rated	
Munden	7	Not Rated		Not Rated		Not Rated	
MoD:							
Molena	85	Very limited		Very limited		Very limited	
		Seepage	1.00	Seepage	1.00	Seepage	1.00
		Too Sandy	1.00	Slope	1.00	Slope	1.00
		Slope	1.00			Too Sandy	0.50
Munden	8	Not Rated		Not Rated		Not Rated	
Polawana	7	Not Rated		Not Rated		Not Rated	
MuA:							
Munden	80	Very limited		Very limited		Somewhat limited	
		Depth to saturated zone	1.00	Depth to saturated zone	1.00	Depth to saturated zone	0.86
		Seepage	1.00	Seepage	1.00	Seepage	0.21

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		Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value
MuA:							
Molena	8	Not Rated		Not Rated		Not Rated	
Nimmo	7	Not Rated		Not Rated		Not Rated	
Polawana	5	Not Rated		Not Rated		Not Rated	
NmA:							
Nimmo	80	Very limited Depth to saturated zone Seepage	1.00 1.00	Very limited Depth to saturated zone	1.00	Very limited Depth to saturated zone	1.00
Bojac	8	Not Rated		Not Rated		Not Rated	
Munden	7	Not Rated		Not Rated		Not Rated	
Seabrook	5	Not Rated		Not Rated		Not Rated	
PoA:							
Polawana	80	Very limited Flooding Depth to saturated zone Seepage	1.00 1.00 1.00	Very limited Flooding Depth to saturated zone Seepage	1.00 1.00 1.00	Very limited Depth to saturated zone Seepage Ponding	1.00 1.00 1.00
Molena	8	Not Rated		Not Rated		Not Rated	
Bojac	7	Not Rated		Not Rated		Not Rated	
Chincoteague	5	Not Rated		Not Rated		Not Rated	
SeA:							
Seabrook	80	Very limited Depth to saturated zone Seepage Too Sandy	1.00 1.00 1.00	Very limited Depth to saturated zone Seepage	1.00 1.00	Very limited Too Sandy Seepage Depth to saturated zone	1.00 1.00 0.09
Bojac	12	Not Rated		Not Rated		Not Rated	
Nimmo	8	Not Rated		Not Rated		Not Rated	
UPD:							
Udorhents	40	Not Rated		Not Rated		Not Rated	
Udipsamments	35	Not Rated		Not Rated		Not Rated	
Bojac	5	Not Rated		Not Rated		Not Rated	
Chicoteague	5	Not Rated		Not Rated		Not Rated	

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		Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value
UPD:							
Magotha	5	Not Rated		Not Rated		Not Rated	
Nimmo	5	Not Rated		Not Rated		Not Rated	
Polawana	5	Not Rated		Not Rated		Not Rated	
W:							
Water	100	Not Rated		Not Rated		Not Rated	