

(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 0.01 to 1.00. The larger the value, the greater the limitation. See text for further explanation of ratings in this table.)

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
AsC: Ashe-----	100	Not Rated Not Rated; Fragments > 75mm		Very limited Depth to bedrock	1.00	Not Rated Not Rated; Sieve and Fragments > 75mm	
		Depth to bedrock	1.00	Seepage	1.00	Not Rated; Fragments > 75mm	
		Seepage	1.00	Slope	0.63	Depth to bedrock	1.00
		Slope	0.63			Slope	0.63
						Seepage	0.50
AsD: Ashe-----	100	Not Rated Not Rated; Fragments > 75mm		Very limited Slope	1.00	Not Rated Not Rated; Sieve and Fragments > 75mm	
		Slope	1.00	Depth to bedrock	1.00	Not Rated; Fragments > 75mm	
		Depth to bedrock	1.00	Seepage	1.00	Depth to bedrock	1.00
		Seepage	1.00			Slope	1.00
						Seepage	0.50
BdB: Beltsville-----	100	Very limited Seepage	1.00	Somewhat limited Depth to saturated zone	0.75	Somewhat limited Depth to saturated zone	0.86
		Depth to saturated zone	1.00			Too clayey	0.50
		Too clayey	0.50				
BeB: Beltsville-----	40	Very limited Seepage	1.00	Somewhat limited Depth to saturated zone	0.75	Somewhat limited Depth to saturated zone	0.86
		Depth to saturated zone	1.00			Too clayey	0.50
		Too clayey	0.50				
Urban Land-----	40	Not rated		Not rated		Not rated	
Bg: Bibb-----	100	Very limited Flooding	1.00	Very limited Flooding	1.00	Very limited Depth to saturated zone	1.00

Table ENG-6.--Sanitary Facilities--Continued

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
BnB: Bourne-----	100	Very limited Seepage Depth to saturated zone	1.00 1.00	Very limited Seepage Depth to saturated zone	1.00 0.75	Not Rated Not Rated; pH Seepage Depth to saturated zone	1.00 0.86
BnC: Bourne-----	100	Very limited Seepage Depth to saturated zone Slope	1.00 1.00 0.63	Very limited Seepage Depth to saturated zone Slope	1.00 0.75 0.63	Not Rated Not Rated; pH Seepage Depth to saturated zone Slope	1.00 0.86 0.63
BpB: Bourne-----	40	Very limited Seepage Depth to saturated zone	1.00 1.00	Very limited Seepage Depth to saturated zone	1.00 0.75	Not Rated Not Rated; pH Seepage Depth to saturated zone	1.00 0.86
Urban Land-----	40	Not rated		Not rated		Not rated	
BrC: Brandywine-----	100	Not Rated Not Rated; Fragments > 75mm Too Sandy Seepage Slope	1.00 1.00 1.00 0.63	Very limited Seepage Slope	1.00 0.63	Not Rated Not Rated; Sieve and Fragments > 75mm Not Rated; Fragments > 75mm Too Sandy Seepage Slope	1.00 1.00 1.00 0.63
BrD: Brandywine-----	100	Not Rated Not Rated; Fragments > 75mm Slope Too Sandy Seepage	1.00 1.00 1.00 1.00	Very limited Slope Seepage	1.00 1.00	Not Rated Not Rated; Sieve and Fragments > 75mm Not Rated; Fragments > 75mm Slope Too Sandy Seepage	1.00 1.00 1.00 1.00

Table ENG-6.--Sanitary Facilities--Continued

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
BtB: Brandywine-----	40	Not Rated Not Rated; Fragments > 75mm		Very limited Seepage	1.00	Not Rated Not Rated; Sieve and Fragments > 75mm	
		Too Sandy	1.00			Not Rated; Fragments > 75mm	
		Seepage	1.00			Too Sandy	1.00
						Seepage	1.00
Urban Land-----	40	Not rated		Not rated		Not rated	
BtC: Brandywine-----	40	Not Rated Not Rated; Fragments > 75mm		Very limited Seepage	1.00	Not Rated Not Rated; Sieve and Fragments > 75mm	
		Too Sandy	1.00	Slope	0.63	Not Rated; Fragments > 75mm	
		Seepage	1.00			Too Sandy	1.00
		Slope	0.63			Seepage	1.00
						Slope	0.63
Urban Land-----	40	Not rated		Not rated		Not rated	
BtD: Brandywine-----	40	Not Rated Not Rated; Fragments > 75mm		Very limited Slope	1.00	Not Rated Not Rated; Sieve and Fragments > 75mm	
		Slope	1.00	Seepage	1.00	Not Rated; Fragments > 75mm	
		Too Sandy	1.00			Slope	1.00
		Seepage	1.00			Too Sandy	1.00
						Seepage	1.00
Urban Land-----	40	Not rated		Not rated		Not rated	
CcB: Chillum-----	100	Not limited		Not limited		Somewhat limited Gravel content	0.05

Table ENG-6.--Sanitary Facilities--Continued

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
CcC: Chillum-----	100	Somewhat limited Slope	0.63	Somewhat limited Slope	0.63	Somewhat limited Slope Gravel content	0.63 0.05
CcD: Chillum-----	100	Very limited Slope	1.00	Very limited Slope	1.00	Very limited Slope Gravel content	1.00 0.05
CdB: Chillum-----	40	Not limited		Not limited		Somewhat limited Gravel content	0.05
Urban Land-----	40	Not rated		Not rated		Not rated	
CdC: Chillum-----	40	Somewhat limited Slope	0.63	Somewhat limited Slope	0.63	Somewhat limited Slope Gravel content	0.63 0.05
Urban Land-----	40	Not rated		Not rated		Not rated	
CdD: Chillum-----	40	Very limited Slope	1.00	Very limited Slope	1.00	Very limited Slope Gravel content	1.00 0.05
Urban Land-----	40	Not rated		Not rated		Not rated	
CeB: Christiana-----	100	Somewhat limited Too clayey	0.50	Not limited		Somewhat limited Too clayey	0.50
CeC: Christiana-----	100	Somewhat limited Slope Too clayey	0.63 0.50	Somewhat limited Slope	0.63	Somewhat limited Slope Too clayey	0.63 0.50
CeD: Christiana-----	100	Very limited Slope Too clayey	1.00 0.50	Very limited Slope	1.00	Very limited Slope Too clayey	1.00 0.50

Table ENG-6.--Sanitary Facilities--Continued

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
CfB: Christiana-----	40	Somewhat limited Too clayey	0.50	Not limited		Somewhat limited Too clayey	0.50
Urban Land-----	40	Not rated		Not rated		Not rated	
CfC: Christiana-----	40	Somewhat limited Slope Too clayey	0.63 0.50	Somewhat limited Slope	0.63	Somewhat limited Slope Too clayey	0.63 0.50
Urban Land-----	40	Not rated		Not rated		Not rated	
CfD: Christiana-----	40	Very limited Slope Too clayey	1.00 0.50	Very limited Slope	1.00	Very limited Slope Too clayey	1.00 0.50
Urban Land-----	40	Not rated		Not rated		Not rated	
Ck: Codorus-----	95	Very limited Flooding Seepage	1.00 1.00	Very limited Flooding	1.00	Very limited Depth to saturated zone	1.00
Cn: Codorus-----	40	Very limited Flooding Seepage	1.00 1.00	Very limited Flooding	1.00	Very limited Depth to saturated zone	1.00
Urban Land-----	40	Not rated		Not rated		Not rated	

Table ENG-6.--Sanitary Facilities--Continued

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
CwB: Croom-----	100	Very limited Too Sandy Seepage	1.00 1.00	Not limited		Very limited Gravel content Seepage Too Sandy	1.00 1.00 0.50
CwC: Croom-----	100	Very limited Too Sandy Seepage Slope	1.00 1.00 0.63	Somewhat limited Slope	0.63	Very limited Gravel content Seepage Slope Too Sandy	1.00 1.00 0.63 0.50
CwD: Croom-----	100	Very limited Slope Too Sandy Seepage	1.00 1.00 1.00	Very limited Slope	1.00	Very limited Slope Gravel content Seepage Too Sandy	1.00 1.00 1.00 0.50
CxB: Croom-----	40	Very limited Too Sandy Seepage	1.00 1.00	Not limited		Very limited Gravel content Seepage Too Sandy	1.00 1.00 0.50
Urban Land-----	40	Not rated		Not rated		Not rated	
CxC: Croom-----	40	Very limited Too Sandy Seepage Slope	1.00 1.00 0.63	Somewhat limited Slope	0.63	Very limited Gravel content Seepage Slope Too Sandy	1.00 1.00 0.63 0.50
Urban Land-----	40	Not rated		Not rated		Not rated	
CxD: Croom-----	40	Very limited Slope Too Sandy Seepage	1.00 1.00 1.00	Very limited Slope	1.00	Very limited Slope Gravel content Seepage Too Sandy	1.00 1.00 1.00 0.50

Table ENG-6.--Sanitary Facilities--Continued

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
Urban Land-----	40	Not rated		Not rated		Not rated	
Dn: Dunning-----	100	Very limited Flooding	1.00	Very limited Flooding	1.00	Very limited Depth to saturated zone	1.00
		Too clayey	1.00			Too clayey	1.00
Fa: Fallsington-----	100	Very limited Too Sandy	1.00	Very limited Seepage	1.00	Very limited Depth to saturated zone	1.00
		Seepage	1.00			Too Sandy Seepage	1.00 1.00
FB: Fluvaquents-----	100	Not Rated Not Rated Not Rated Not Rated; Minerology class Flooding	1.00	Not Rated Not Rated Not Rated Not Rated Flooding	1.00	Not Rated Not Rated Not Rated Not Rated; Minerology class Seepage Depth to saturated zone	0.21 0.11
FD: Fluvaquents-----	100	Not Rated Not Rated Not Rated Not Rated; Minerology class Flooding	1.00	Not Rated Not Rated Not Rated Not Rated Flooding	1.00	Not Rated Not Rated Not Rated Not Rated; Minerology class Depth to saturated zone Seepage	1.00 0.21
FF: Fluvaquents-----	50	Not Rated Not Rated Not Rated Not Rated; Minerology class Flooding	1.00	Not Rated Not Rated Not Rated Not Rated Flooding	1.00	Not Rated Not Rated Not Rated Not Rated; Minerology class Seepage Depth to saturated zone	0.21 0.11
Udifluvents-----	35	Not Rated Not Rated Not Rated Not Rated; Minerology class Flooding	1.00	Not Rated Not Rated Not Rated Not Rated Flooding	1.00	Not Rated Not Rated Not Rated Not Rated; Minerology class Seepage Depth to saturated zone	0.21 0.11

Table ENG-6.--Sanitary Facilities--Continued

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
FH: Fluvaquents-----	30	Not Rated Not Rated Not Rated Not Rated; Minerology class Flooding	1.00	Not Rated Not Rated Not Rated Not Rated Flooding	1.00	Not Rated Not Rated Not Rated Not Rated; Minerology class Depth to saturated zone Seepage	1.00 0.21
Udifluents-----	30	Not Rated Not Rated Not Rated Not Rated; Minerology class Flooding	1.00	Not Rated Not Rated Not Rated Not Rated Flooding	1.00	Not Rated Not Rated Not Rated Not Rated; Minerology class Seepage Depth to saturated zone	0.21 0.11
Urban Land-----	20	Not rated		Not rated		Not rated	
GeB: Galestown-----	40	Very limited Seepage Too Sandy	1.00 1.00	Very limited Seepage	1.00	Very limited Seepage Too Sandy	1.00 0.50
Urban Land-----	40	Not rated		Not rated		Not rated	
GfB: Galestown-----	50	Very limited Seepage Too Sandy	1.00 1.00	Very limited Seepage	1.00	Very limited Seepage Too Sandy	1.00 0.50
Rumford-----	35	Very limited Seepage	1.00	Very limited Seepage	1.00	Very limited Seepage	1.00
GfC: Galestown-----	50	Very limited Seepage Too Sandy Slope	1.00 1.00 0.63	Very limited Seepage Slope	1.00 0.63	Very limited Seepage Slope Too Sandy	1.00 0.63 0.50
Rumford-----	35	Very limited Seepage Slope	1.00 0.63	Very limited Seepage Slope	1.00 0.63	Very limited Seepage Slope	1.00 0.63
GgB: Glenelg-----	100	Not limited		Not limited		Not limited	

Table ENG-6.--Sanitary Facilities--Continued

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
GgC: Glenelg-----	100	Somewhat limited Slope	0.63	Somewhat limited Slope	0.63	Somewhat limited Slope	0.63
GgD: Glenelg-----	100	Very limited Slope	1.00	Very limited Slope	1.00	Very limited Slope	1.00
GhB: Glenelg-----	40	Not limited		Not limited		Not limited	
Urban Land-----	40	Not rated		Not rated		Not rated	
GhC: Glenelg-----	40	Somewhat limited Slope	0.63	Somewhat limited Slope	0.63	Somewhat limited Slope	0.63
Urban Land-----	40	Not rated		Not rated		Not rated	
GhD: Glenelg-----	40	Very limited Slope	1.00	Very limited Slope	1.00	Very limited Slope	1.00
Urban Land-----	40	Not rated		Not rated		Not rated	
G1B: Glenelg Variant----	100	Very limited Depth to saturated zone	1.00	Somewhat limited Depth to saturated zone	0.94	Somewhat limited Depth to saturated zone Gravel content	0.96 0.01
GmB: Glenelg Variant----	40	Very limited Depth to saturated zone	1.00	Somewhat limited Depth to saturated zone	0.94	Somewhat limited Depth to saturated zone Gravel content	0.96 0.01
Urban Land-----	40	Not rated		Not rated		Not rated	

Table ENG-6.--Sanitary Facilities--Continued

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
Ik: Iuka-----	85	Very limited Flooding	1.00	Very limited Flooding Seepage	1.00 1.00	Somewhat limited Depth to saturated zone	0.86
Ip: Iuka-----	40	Very limited Flooding	1.00	Very limited Flooding Seepage	1.00 1.00	Somewhat limited Depth to saturated zone	0.86
Urban Land-----	40	Not rated		Not rated		Not rated	
JtB: Joppa-----	100	Very limited Too Sandy Seepage	1.00 1.00	Very limited Seepage	1.00	Very limited Too Sandy Seepage	1.00 1.00
JtC: Joppa-----	100	Very limited Too Sandy Seepage Slope	1.00 1.00 0.63	Very limited Seepage Slope	1.00 0.63	Very limited Too Sandy Seepage Slope	1.00 1.00 0.63
JtD: Joppa-----	100	Very limited Slope Too Sandy Seepage	1.00 1.00 1.00	Very limited Slope Seepage	1.00 1.00	Very limited Slope Too Sandy Seepage	1.00 1.00 1.00
JuB: Joppa-----	40	Very limited Too Sandy Seepage	1.00 1.00	Very limited Seepage	1.00	Very limited Too Sandy Seepage	1.00 1.00
Urban Land-----	40	Not rated		Not rated		Not rated	
JuC: Joppa-----	40	Very limited Too Sandy Seepage Slope	1.00 1.00 0.63	Very limited Seepage Slope	1.00 0.63	Very limited Too Sandy Seepage Slope	1.00 1.00 0.63

Table ENG-6.--Sanitary Facilities--Continued

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
Urban Land-----	40	Not rated		Not rated		Not rated	
JuD: Joppa-----	40	Very limited Slope Too Sandy Seepage	1.00 1.00 1.00	Very limited Slope Seepage	1.00 1.00	Very limited Slope Too Sandy Seepage	1.00 1.00 1.00
Urban Land-----	40	Not rated		Not rated		Not rated	
KeB: Keyport-----	100	Somewhat limited Depth to saturated zone Too clayey	0.68 0.50	Somewhat limited Depth to saturated zone	0.04	Somewhat limited Too clayey Depth to saturated zone	0.50 0.25
KeC: Keyport-----	100	Somewhat limited Depth to saturated zone Slope Too clayey	0.68 0.63 0.50	Somewhat limited Slope Depth to saturated zone	0.63 0.04	Somewhat limited Slope Too clayey Depth to saturated zone	0.63 0.50 0.25
KmB: Keyport-----	40	Somewhat limited Depth to saturated zone Too clayey	0.68 0.50	Somewhat limited Depth to saturated zone	0.04	Somewhat limited Too clayey Depth to saturated zone	0.50 0.25
Urban Land-----	40	Not rated		Not rated		Not rated	
KmC: Keyport-----	40	Somewhat limited Depth to saturated zone Slope Too clayey	0.68 0.63 0.50	Somewhat limited Slope Depth to saturated zone	0.63 0.04	Somewhat limited Slope Too clayey Depth to saturated zone	0.63 0.50 0.25

Table ENG-6.--Sanitary Facilities--Continued

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
Urban Land-----	40	Not rated		Not rated		Not rated	
Ld: Lindside-----	95	Very limited Flooding	1.00	Very limited Flooding	1.00	Somewhat limited Depth to saturated zone	0.68
		Seepage Too clayey	1.00 0.50			Too clayey	0.50
Lp: Lindside-----	100	Not Rated Not Rated		Very limited Flooding	1.00	Somewhat limited Depth to saturated zone	0.68
		Flooding Depth to bedrock	1.00 1.00	Depth to bedrock	0.42	Depth to bedrock	0.42
MbC: Manor-----	100	Very limited Seepage Slope	1.00 0.63	Very limited Seepage Slope	1.00 0.63	Somewhat limited Slope Seepage	0.63 0.21
MbD: Manor-----	100	Very limited Slope Seepage	1.00 1.00	Very limited Slope Seepage	1.00 1.00	Very limited Slope Seepage	1.00 0.21
McC: Manor-----	100	Not Rated Not Rated; Fragments > 75mm		Very limited Seepage	1.00	Not Rated Not Rated; Sieve and Fragments > 75mm	
		Seepage	1.00	Slope	0.63	Not Rated; Fragments > 75mm	
		Slope	0.63			Slope Seepage	0.63 0.21
MdB: Manor-----	40	Very limited Seepage	1.00	Very limited Seepage	1.00	Somewhat limited Seepage	0.21
Urban Land-----	40	Not rated		Not rated		Not rated	
MdC: Manor-----	40	Very limited Seepage Slope	1.00 0.63	Very limited Seepage Slope	1.00 0.63	Somewhat limited Slope Seepage	0.63 0.21

Table ENG-6.--Sanitary Facilities--Continued

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
Urban Land-----	40	Not rated		Not rated		Not rated	
MdD: Manor-----	40	Very limited Slope Seepage	1.00 1.00	Very limited Slope Seepage	1.00 1.00	Very limited Slope Seepage	1.00 0.21
Urban Land-----	40	Not rated		Not rated		Not rated	
MgB: Matapeake-----	100	Very limited Seepage	1.00	Very limited Seepage	1.00	Not limited	
MgC: Matapeake-----	100	Very limited Seepage Slope	1.00 0.63	Very limited Seepage Slope	1.00 0.63	Somewhat limited Slope	0.63
MhB: Matapeake-----	40	Very limited Seepage	1.00	Very limited Seepage	1.00	Not limited	
Urban Land-----	40	Not rated		Not rated		Not rated	
Mp: Melvin-----	100	Very limited Flooding	1.00	Very limited Flooding	1.00	Very limited Depth to saturated zone	1.00
MvB: Muirkirk Variant----	100	Somewhat limited Too clayey	0.50	Very limited Seepage	1.00	Somewhat limited Too clayey	0.50
MvC: Muirkirk Variant----	100	Somewhat limited Slope Too clayey	0.63 0.50	Very limited Seepage Slope	1.00 0.63	Somewhat limited Slope Too clayey	0.63 0.50
MvD: Muirkirk Variant----	100	Very limited Slope Too clayey	1.00 0.50	Very limited Slope Seepage	1.00 1.00	Very limited Slope Too clayey	1.00 0.50

Table ENG-6.--Sanitary Facilities--Continued

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
NeC: Neshaminy-----	100	Somewhat limited Slope	0.63	Somewhat limited Slope	0.63	Somewhat limited Slope	0.63
NeD: Neshaminy-----	100	Very limited Slope	1.00	Very limited Slope	1.00	Very limited Slope	1.00
NuC: Neshaminy-----	40	Somewhat limited Slope	0.63	Somewhat limited Slope	0.63	Somewhat limited Slope	0.63
Urban Land-----	40	Not rated		Not rated		Not rated	
NuD: Neshaminy-----	40	Very limited Slope	1.00	Very limited Slope	1.00	Very limited Slope	1.00
Urban Land-----	40	Not rated		Not rated		Not rated	
SaB: Sassafras-----	100	Very limited Too Sandy Seepage	1.00 1.00	Very limited Seepage	1.00	Very limited Too Sandy Seepage	1.00 1.00
SaC: Sassafras-----	100	Very limited Too Sandy Seepage Slope	1.00 1.00 0.63	Very limited Seepage Slope	1.00 0.63	Very limited Too Sandy Seepage Slope	1.00 1.00 0.63
ScB: Sassafras-----	100	Very limited Seepage	1.00	Very limited Seepage	1.00	Very limited Seepage Gravel content	1.00 0.01
ScC: Sassafras-----	100	Very limited Seepage Slope	1.00 0.63	Very limited Seepage Slope	1.00 0.63	Very limited Seepage Slope Gravel content	1.00 0.63 0.01
ScD: Sassafras-----	100	Very limited Slope Seepage	1.00 1.00	Very limited Slope Seepage	1.00 1.00	Very limited Slope Seepage Gravel content	1.00 1.00 0.01

Table ENG-6.--Sanitary Facilities--Continued

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
SgB: Sassafras-----	40	Very limited Too Sandy Seepage	1.00 1.00	Very limited Seepage	1.00	Very limited Too Sandy Seepage	1.00 1.00
Urban Land-----	40	Not rated		Not rated		Not rated	
SgC: Sassafras-----	40	Very limited Too Sandy Seepage Slope	1.00 1.00 0.63	Very limited Seepage Slope	1.00 0.63	Very limited Too Sandy Seepage Slope	1.00 1.00 0.63
Urban Land-----	40	Not rated		Not rated		Not rated	
SgD: Sassafras-----	40	Very limited Slope Too Sandy Seepage	1.00 1.00 1.00	Very limited Slope Seepage	1.00 1.00	Very limited Slope Too Sandy Seepage	1.00 1.00 1.00
Urban Land-----	40	Not rated		Not rated		Not rated	
SmB: Sunnyside-----	100	Very limited Too Sandy Seepage	1.00 1.00	Very limited Seepage	1.00	Somewhat limited Seepage Too Sandy	0.50 0.50
SmC: Sunnyside-----	100	Very limited Too Sandy Seepage Slope	1.00 1.00 0.63	Very limited Seepage Slope	1.00 0.63	Somewhat limited Slope Seepage Too Sandy	0.63 0.50 0.50
SmD: Sunnyside-----	100	Very limited Slope Too Sandy Seepage	1.00 1.00 1.00	Very limited Slope Seepage	1.00 1.00	Very limited Slope Seepage Too Sandy	1.00 0.50 0.50

Table ENG-6.--Sanitary Facilities--Continued

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
SpB: Sunnyside-----	40	Very limited Too Sandy Seepage	1.00 1.00	Very limited Seepage	1.00	Somewhat limited Seepage Too Sandy	0.50 0.50
Urban Land-----	40	Not rated		Not rated		Not rated	
SpC: Sunnyside-----	40	Very limited Too Sandy Seepage Slope	1.00 1.00 0.63	Very limited Seepage Slope	1.00 0.63	Somewhat limited Slope Seepage Too Sandy	0.63 0.50 0.50
Urban Land-----	40	Not rated		Not rated		Not rated	
SpD: Sunnyside-----	40	Very limited Slope Too Sandy Seepage	1.00 1.00 1.00	Very limited Slope Seepage	1.00 1.00	Very limited Slope Seepage Too Sandy	1.00 0.50 0.50
Urban Land-----	40	Not rated		Not rated		Not rated	
U1: Udorthents-----	100	Not Rated Not Rated Not Rated; pH Not Rated Not Rated; Fragments > 75mm Not Rated; Minerology class		Not Rated Not Rated Not Rated Not Rated		Not Rated Not Rated; pH Not Rated; Ksat Not Rated Not Rated Not Rated; Minerology class	
U2: Udorthents-----	100	Not Rated Not Rated Not Rated; pH Not Rated Not Rated; Fragments > 75mm Not Rated; Minerology class		Not Rated Not Rated Not Rated Not Rated		Not Rated Not Rated; pH Not Rated; Ksat Not Rated Not Rated Not Rated; Minerology class	

Table ENG-6.--Sanitary Facilities--Continued

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
U3: Udorthents-----	100	Not Rated Not Rated Not Rated; pH Not Rated Not Rated; Fragments > 75mm Not Rated; Minerology class		Not Rated Not Rated Not Rated Not Rated Slope	0.04	Not Rated Not Rated; pH Not Rated; Ksat Not Rated Not Rated Not Rated; Minerology class	
U4: Udorthents-----	100	Not Rated Not Rated Not Rated; pH Not Rated Not Rated; Fragments > 75mm Not Rated; Minerology class		Not Rated Not Rated Not Rated Not Rated Slope	0.04	Not Rated Not Rated; pH Not Rated; Ksat Not Rated Not Rated Not Rated; Minerology class	
U5: Udorthents-----	100	Not Rated Not Rated Not Rated; pH Not Rated Not Rated; Fragments > 75mm Not Rated; Minerology class		Not Rated Not Rated Not Rated Not Rated Slope	0.04	Not Rated Not Rated; pH Not Rated; Ksat Not Rated Not Rated Not Rated; Minerology class	
U6: Udorthents-----	100	Not Rated Not Rated Not Rated; pH Not Rated Not Rated; Fragments > 75mm Not Rated; Minerology class		Not Rated Not Rated Not Rated Not Rated		Not Rated Not Rated; pH Not Rated; Ksat Not Rated Not Rated Not Rated; Minerology class	
U7: Udorthents-----	100	Not Rated Not Rated Not Rated; pH Not Rated Not Rated; Fragments > 75mm Not Rated; Minerology class		Not Rated Not Rated Not Rated Not Rated		Not Rated Not Rated; pH Not Rated; Ksat Not Rated Not Rated Not Rated; Minerology class	

Table ENG-6.--Sanitary Facilities--Continued

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
U8: Udorthents-----	100	Not Rated Not Rated Not Rated; pH Not Rated Not Rated; Fragments > 75mm Not Rated; Minerology class		Not Rated Not Rated Not Rated Not Rated		Not Rated Not Rated; pH Not Rated; Ksat Not Rated Not Rated Not Rated; Minerology class	
U9: Udorthents-----	100	Not Rated Not Rated Not Rated; pH Not Rated Not Rated; Fragments > 75mm Not Rated; Minerology class		Not Rated Not Rated Not Rated Not Rated		Not Rated Not Rated; pH Not Rated; Ksat Not Rated Not Rated Not Rated; Minerology class	
U10: Udorthents-----	100	Not Rated Not Rated Not Rated; pH Not Rated Not Rated; Fragments > 75mm Not Rated; Minerology class		Not Rated Not Rated Not Rated Not Rated		Not Rated Not Rated; pH Not Rated; Ksat Not Rated Not Rated Not Rated; Minerology class	
U11B: Udorthents-----	100	Not Rated Not Rated Not Rated; pH Not Rated Not Rated; Fragments > 75mm Not Rated; Minerology class		Not Rated Not Rated Not Rated Not Rated		Not Rated Not Rated; pH Not Rated; Ksat Not Rated Not Rated Not Rated; Minerology class	
U11C: Udorthents-----	100	Not Rated Not Rated Not Rated; pH Not Rated Not Rated; Fragments > 75mm Not Rated; Minerology class		Not Rated Not Rated Not Rated Not Rated Slope	0.63	Not Rated Not Rated; pH Not Rated; Ksat Not Rated Not Rated Not Rated; Minerology class	

Table ENG-6.--Sanitary Facilities--Continued

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
U11D: Udorthents-----	100	Not Rated Not Rated Not Rated; pH Not Rated Not Rated; Fragments > 75mm Not Rated; Minerology class		Not Rated Not Rated Not Rated Not Rated Slope	1.00	Not Rated Not Rated; pH Not Rated; Ksat Not Rated Not Rated Not Rated; Minerology class	
UA: Udifluents-----	100	Not Rated Not Rated Not Rated Not Rated; Minerology class Flooding	1.00	Not Rated Not Rated Not Rated Not Rated Flooding	1.00	Not Rated Not Rated Not Rated Not Rated; Minerology class Seepage Depth to saturated zone	0.21 0.11
Ub: Urban Land-----	100	Not rated		Not rated		Not rated	
UcB: Urban Land-----	70	Not rated		Not rated		Not rated	
Beltsville-----	10	Very limited Seepage Depth to saturated zone Too clayey	1.00 1.00 0.50	Somewhat limited Depth to saturated zone	0.75	Somewhat limited Depth to saturated zone Too clayey	0.86 0.50
UdB: Urban Land-----	70	Not rated		Not rated		Not rated	

Table ENG-6.--Sanitary Facilities--Continued

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
Brandywine-----	10	Not Rated Not Rated; Fragments > 75mm		Very limited Seepage	1.00	Not Rated Not Rated; Sieve and Fragments > 75mm	
		Too Sandy	1.00			Not Rated; Fragments > 75mm	
		Seepage	1.00			Too Sandy Seepage	1.00 1.00
UeB: Urban Land-----	70	Not rated		Not rated		Not rated	
Chillum-----	10	Not limited		Not limited		Somewhat limited Gravel content	0.05
UeC: Urban Land-----	70	Not rated		Not rated		Not rated	
Chillum-----	10	Somewhat limited Slope	0.63	Somewhat limited Slope	0.63	Somewhat limited Slope Gravel content	0.63 0.05
UfB: Urban Land-----	70	Not rated		Not rated		Not rated	
Christiana-----	5	Somewhat limited Too clayey	0.50	Not limited		Somewhat limited Too clayey	0.50
Christiana-----	5	Somewhat limited Too clayey	0.50	Not limited		Somewhat limited Too clayey	0.50
UfC: Urban Land-----	70	Not rated		Not rated		Not rated	
Christiana-----	5	Somewhat limited Slope Too clayey	0.63 0.50	Somewhat limited Slope	0.63	Somewhat limited Slope Too clayey	0.63 0.50

Table ENG-6.--Sanitary Facilities--Continued

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
Christiana-----	5	Somewhat limited Slope Too clayey	0.63 0.50	Somewhat limited Slope	0.63	Somewhat limited Slope Too clayey	0.63 0.50
UkC: Urban Land-----	70	Not rated		Not rated		Not rated	
Croom-----	15	Very limited Too Sandy Seepage Slope	1.00 1.00 0.63	Somewhat limited Slope	0.63	Very limited Gravel content Seepage Slope Too Sandy	1.00 1.00 0.63 0.50
UmB: Urban Land-----	70	Not rated		Not rated		Not rated	
Galestown-----	10	Very limited Seepage Too Sandy	1.00 1.00	Very limited Seepage	1.00	Very limited Seepage Too Sandy	1.00 0.50
UoC: Urban Land-----	70	Not rated		Not rated		Not rated	
Joppa-----	10	Very limited Too Sandy Seepage	1.00 1.00	Very limited Seepage	1.00	Very limited Too Sandy Seepage	1.00 1.00
UpB: Urban Land-----	70	Not rated		Not rated		Not rated	
Keyport-----	5	Somewhat limited Depth to saturated zone Too clayey	0.68 0.50	Somewhat limited Depth to saturated zone	0.04	Somewhat limited Too clayey Depth to saturated zone	0.50 0.25

Table ENG-6.--Sanitary Facilities--Continued

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
Keyport-----	5	Somewhat limited Depth to saturated zone Too clayey	0.68 0.50	Somewhat limited Depth to saturated zone	0.04	Somewhat limited Too clayey Depth to saturated zone	0.50 0.25
UsB: Urban Land-----	70	Not rated		Not rated		Not rated	
Manor-----	5	Very limited Seepage	1.00	Very limited Seepage	1.00	Somewhat limited Seepage	0.21
UsC: Urban Land-----	70	Not rated		Not rated		Not rated	
Manor-----	5	Very limited Seepage Slope	1.00 0.63	Very limited Seepage Slope	1.00 0.63	Somewhat limited Slope Seepage	0.63 0.21
UxB: Urban Land-----	70	Not rated		Not rated		Not rated	
Sassafras-----	5	Very limited Too Sandy Seepage	1.00 1.00	Very limited Seepage	1.00	Very limited Too Sandy Seepage	1.00 1.00
UxC: Urban Land-----	70	Not rated		Not rated		Not rated	
Sassafras-----	10	Very limited Too Sandy Seepage Slope	1.00 1.00 0.63	Very limited Seepage Slope	1.00 0.63	Very limited Too Sandy Seepage Slope	1.00 1.00 0.63

Table ENG-6.--Sanitary Facilities--Continued

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
UyC: Urban Land-----	70	Not rated		Not rated		Not rated	
Sunnyside-----	10	Very limited Too Sandy Seepage Slope	1.00 1.00 0.63	Very limited Seepage Slope	1.00 0.63	Somewhat limited Slope Seepage Too Sandy	0.63 0.50 0.50
UzB: Urban Land-----	70	Not rated		Not rated		Not rated	
Woodstown-----	15	Very limited Seepage	1.00	Very limited Seepage	1.00	Somewhat limited Depth to saturated zone Seepage	0.44 0.16
W: Water-----	100	Not Rated Not Rated; Slope Not Rated Not Rated; pH Not Rated Not Rated; Fragments > 75mm		Not Rated Not Rated Not Rated; Slope Not Rated Not Rated		Not Rated Not Rated; Slope Not Rated; pH Not Rated; Ksat Not Rated	
WoB: Woodstown-----	100	Very limited Seepage	1.00	Very limited Seepage	1.00	Somewhat limited Depth to saturated zone Seepage	0.44 0.16
WpB: Urban Land-----	40	Not rated		Not rated		Not rated	
Woodstown-----	40	Very limited Seepage	1.00	Very limited Seepage	1.00	Somewhat limited Depth to saturated zone Seepage	0.44 0.16

