

Table ENG-6. - Sanitary Facilities

Augusta 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
1B:							
Allegheny	85	Not limited		Not limited		Not limited	
2B:							
Allegheny	85	Not limited		Not limited		Somewhat limited Gravel content	0.02
3B:							
Allegheny	45	Not limited		Not limited		Not limited	
Cotaco	40	Very limited Depth to saturated zone	1.00	Very limited Depth to saturated zone	1.00	Somewhat limited Depth to saturated zone	0.86
Purdy		Not Rated		Not Rated		Not Rated	
Wet Spots		Not Rated		Not Rated		Not Rated	
3C:							
Allegheny	50	Somewhat limited Slope	0.37	Somewhat limited Slope	0.37	Somewhat limited Slope	0.37
Cotaco	35	Very limited Depth to saturated zone Slope	1.00 0.37	Very limited Depth to saturated zone Slope	1.00 0.37	Somewhat limited Depth to saturated zone Slope	0.86 0.37
Wet Spots		Not Rated		Not Rated		Not Rated	
4B:							
Allegheny	40	Not limited		Not limited		Somewhat limited Gravel content	0.02
Cotaco	40	Very limited Depth to saturated zone	1.00	Very limited Depth to saturated zone	1.00	Somewhat limited Depth to saturated zone	0.86
Purdy		Not Rated		Not Rated		Not Rated	
Wet Spots		Not Rated		Not Rated		Not Rated	
4C:							
Allegheny	50	Somewhat limited Slope	0.37	Somewhat limited Slope	0.37	Somewhat limited Slope Gravel content	0.37 0.02

Table ENG-6. - Sanitary Facilities - Continued

Augusta County, Virginia

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
4C:							
Cotaco	35	Very limited		Very limited		Somewhat limited	
		Depth to saturated zone	1.00	Depth to saturated zone	1.00	Depth to saturated zone	0.86
		Slope	0.37	Slope	0.37	Slope	0.37
Wet Spots		Not Rated		Not Rated		Not Rated	
5:							
Aqualfs	85	Not Rated		Not Rated		Not Rated	
6:							
Aquents	85	Not Rated		Not Rated		Not Rated	
7:							
Atkins	95	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	0.13
		Seepage	1.00	Seepage	1.00		
8D:							
Berks	70	Very limited		Very limited		Very limited	
		Depth to bedrock	1.00	Depth to bedrock	1.00	Depth to bedrock	1.00
		Slope	1.00	Slope	1.00	Slope	1.00
		Seepage	1.00	Seepage	1.00	Gravel content	0.67
Wet Spots		Not Rated		Not Rated		Not Rated	
8E:							
Berks	70	Very limited		Very limited		Very limited	
		Slope	1.00	Slope	1.00	Depth to bedrock	1.00
		Depth to bedrock	1.00	Depth to bedrock	1.00	Slope	1.00
		Seepage	1.00	Seepage	1.00	Gravel content	0.67
Wet Spots		Not Rated		Not Rated		Not Rated	
8F:							
Berks	75	Very limited		Very limited		Very limited	
		Slope	1.00	Slope	1.00	Depth to bedrock	1.00
		Depth to bedrock	1.00	Depth to bedrock	1.00	Slope	1.00
		Seepage	1.00	Seepage	1.00	Gravel content	0.67
9B2:							
Berks	55	Very limited		Very limited		Very limited	
		Depth to bedrock	1.00	Depth to bedrock	1.00	Depth to bedrock	1.00
		Seepage	1.00	Seepage	1.00	Gravel content	0.67
						Seepage	0.21

Table ENG-6. - Sanitary Facilities - Continued

Augusta County, Virginia

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
9B2:							
Weikert	25	Very limited		Very limited		Very limited	
		Depth to bedrock	1.00	Depth to bedrock	1.00	Depth to bedrock	1.00
		Seepage	1.00			Gravel content	1.00
						Seepage	0.50
Wet Spots		Not Rated		Not Rated		Not Rated	
9C2:							
Berks	55	Very limited		Very limited		Very limited	
		Depth to bedrock	1.00	Depth to bedrock	1.00	Depth to bedrock	1.00
		Seepage	1.00	Seepage	1.00	Gravel content	0.67
		Slope	0.37	Slope	0.37	Slope	0.37
Weikert	25	Very limited		Very limited		Very limited	
		Depth to bedrock	1.00	Depth to bedrock	1.00	Depth to bedrock	1.00
		Seepage	1.00	Slope	0.37	Gravel content	1.00
		Slope	0.37			Seepage	0.50
10B2:							
Bookwood	70	Very limited		Very limited		Very limited	
		Depth to bedrock	1.00	Depth to bedrock	1.00	Depth to bedrock	1.00
				Seepage	1.00		
10C2:							
Bookwood	70	Very limited		Very limited		Very limited	
		Depth to bedrock	1.00	Depth to bedrock	1.00	Depth to bedrock	1.00
		Slope	0.37	Seepage	1.00	Slope	0.37
				Slope	0.37		
Wet Spots		Not Rated		Not Rated		Not Rated	
10D2:							
Bookwood	85	Very limited		Very limited		Very limited	
		Slope	1.00	Slope	1.00	Depth to bedrock	1.00
		Depth to bedrock	1.00	Depth to bedrock	1.00	Slope	1.00
				Seepage	1.00		
10E2:							
Bookwood	75	Very limited		Very limited		Very limited	
		Slope	1.00	Slope	1.00	Depth to bedrock	1.00
		Depth to bedrock	1.00	Depth to bedrock	1.00	Slope	1.00
				Seepage	1.00		
11A:							
Buchanan	80	Very limited		Very limited		Very limited	
		Depth to saturated zone	1.00	Depth to cemented pan	1.00	Depth to cemented pan	1.00
		Depth to thin cemented pan	0.50	Depth to saturated zone	0.94	Depth to saturated zone	0.96

Table ENG-6. - Sanitary Facilities - Continued

Augusta County, Virginia

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
11A:							
Purdy		Not Rated		Not Rated		Not Rated	
11B:							
Buchanan	80	Very limited		Very limited		Very limited	
		Depth to saturated zone	1.00	Depth to cemented pan	1.00	Depth to cemented pan	1.00
		Depth to thin cemented pan	0.50	Depth to saturated zone	0.94	Depth to saturated zone	0.96
Purdy		Not Rated		Not Rated		Not Rated	
12B:							
Buchanan	80	Very limited		Very limited		Very limited	
		Depth to saturated zone	1.00	Depth to cemented pan	1.00	Depth to cemented pan	1.00
		Depth to thin cemented pan	0.50	Depth to saturated zone	0.94	Depth to saturated zone	0.96
Purdy		Not Rated		Not Rated		Not Rated	
13C:							
Buchanan	45	Very limited		Very limited		Very limited	
		Depth to saturated zone	1.00	Depth to cemented pan	1.00	Depth to cemented pan	1.00
		Depth to thin cemented pan	0.50	Depth to saturated zone	0.94	Depth to saturated zone	0.96
		Slope	0.37	Slope	0.37	Slope	0.37
Monongahela	35	Very limited		Very limited		Very limited	
		Depth to saturated zone	1.00	Depth to cemented pan	1.00	Depth to cemented pan	1.00
		Depth to thick cemented pan	1.00	Depth to saturated zone	1.00	Depth to saturated zone	0.68
		Slope	0.37	Slope	0.37	Slope	0.37
Purdy		Not Rated		Not Rated		Not Rated	
14:							
Buckton	85	Very limited		Very limited		Not limited	
		Flooding	1.00	Flooding	1.00		
		Seepage	1.00				
Wet Spots		Not Rated		Not Rated		Not Rated	
15B:							
Burketown	85	Very limited		Very limited		Very limited	
		Seepage	1.00	Depth to cemented pan	1.00	Depth to cemented pan	1.00
		Depth to saturated zone	1.00	Seepage	1.00	Depth to saturated zone	0.86
		Depth to thin cemented pan	0.50	Depth to saturated zone	0.75	Seepage	0.50

Table ENG-6. - Sanitary Facilities - Continued

Augusta County, Virginia

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
15B: Flooded Soils		Not Rated		Not Rated		Not Rated	
15C: Burketown	85	Very limited Seepage Depth to saturated zone Depth to thin cemented pan	1.00 1.00 0.50	Very limited Depth to cemented pan Seepage Depth to saturated zone	1.00 1.00 0.75	Very limited Depth to cemented pan Depth to saturated zone Seepage	1.00 0.86 0.50
16E: Cataska	80	Very limited Slope Depth to bedrock Seepage	1.00 1.00 1.00	Very limited Slope Depth to bedrock	1.00 1.00	Very limited Depth to bedrock Slope Seepage	1.00 1.00 1.00
16F: Cataska	80	Very limited Slope Depth to bedrock Seepage	1.00 1.00 1.00	Very limited Slope Depth to bedrock	1.00 1.00	Very limited Depth to bedrock Slope Seepage	1.00 1.00 1.00
17E: Cataska	80	Very limited Slope Depth to bedrock Seepage	1.00 1.00 1.00	Very limited Slope Depth to bedrock	1.00 1.00	Very limited Depth to bedrock Slope Seepage	1.00 1.00 1.00
18: Chagrin	80	Very limited Flooding Depth to saturated zone	1.00 1.00	Very limited Flooding Depth to saturated zone	1.00 1.00	Not limited	
Fluvaquents		Not Rated		Not Rated		Not Rated	
19: Chavies	70	Very limited Too Sandy Seepage Flooding	1.00 1.00 0.40	Very limited Seepage Flooding	1.00 0.40	Somewhat limited Seepage Too Sandy	0.50 0.50
20B2: Chilhowie	80	Very limited Depth to bedrock Too clayey	1.00 1.00	Very limited Depth to bedrock Seepage	1.00 1.00	Very limited Depth to bedrock Too clayey	1.00 1.00
Wet Spots		Not Rated		Not Rated		Not Rated	
20C2:							

Table ENG-6. - Sanitary Facilities - Continued

Augusta County, Virginia

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
20C2:							
Chilhowie	75	Very limited		Very limited		Very limited	
		Depth to bedrock	1.00	Depth to bedrock	1.00	Depth to bedrock	1.00
		Too clayey	1.00	Seepage	1.00	Too clayey	1.00
		Slope	0.37	Slope	0.37	Slope	0.37
Wet Spots		Not Rated		Not Rated		Not Rated	
21B3:							
Chilhowie	80	Very limited		Very limited		Very limited	
		Depth to bedrock	1.00	Depth to bedrock	1.00	Depth to bedrock	1.00
		Too clayey	1.00	Seepage	1.00	Too clayey	1.00
						Gravel content	0.34
Wet Spots		Not Rated		Not Rated		Not Rated	
21C3:							
Chilhowie	80	Very limited		Very limited		Very limited	
		Depth to bedrock	1.00	Depth to bedrock	1.00	Depth to bedrock	1.00
		Too clayey	1.00	Seepage	1.00	Too clayey	1.00
		Slope	0.37	Slope	0.37	Slope	0.37
Wet Spots		Not Rated		Not Rated		Not Rated	
21D3:							
Chilhowie	85	Very limited		Very limited		Very limited	
		Slope	1.00	Slope	1.00	Depth to bedrock	1.00
		Depth to bedrock	1.00	Depth to bedrock	1.00	Slope	1.00
		Too clayey	1.00	Seepage	1.00	Too clayey	1.00
Wet Spots		Not Rated		Not Rated		Not Rated	
21E3:							
Chilhowie	80	Very limited		Very limited		Very limited	
		Slope	1.00	Slope	1.00	Depth to bedrock	1.00
		Depth to bedrock	1.00	Depth to bedrock	1.00	Slope	1.00
		Too clayey	1.00	Seepage	1.00	Too clayey	1.00
Wet Spots		Not Rated		Not Rated		Not Rated	
22B2:							
Chilhowie	40	Very limited		Very limited		Very limited	
		Depth to bedrock	1.00	Depth to bedrock	1.00	Depth to bedrock	1.00
		Too clayey	1.00	Seepage	1.00	Too clayey	1.00
Edom	40	Very limited		Not limited		Very limited	
		Depth to bedrock	1.00			Too clayey	1.00
		Too clayey	1.00				
Wet Spots		Not Rated		Not Rated		Not Rated	

Table ENG-6. - Sanitary Facilities - Continued

Augusta County, Virginia

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
22C2:							
Chilhowie	40	Very limited		Very limited		Very limited	
		Depth to bedrock	1.00	Depth to bedrock	1.00	Depth to bedrock	1.00
		Too clayey	1.00	Seepage	1.00	Too clayey	1.00
		Slope	0.37	Slope	0.37	Slope	0.37
Edom	40	Very limited		Somewhat limited		Very limited	
		Depth to bedrock	1.00	Slope	0.37	Too clayey	1.00
		Too clayey	1.00			Slope	0.37
		Slope	0.37				
Wet Spots		Not Rated		Not Rated		Not Rated	
22D2:							
Chilhowie	50	Very limited		Very limited		Very limited	
		Slope	1.00	Slope	1.00	Depth to bedrock	1.00
		Depth to bedrock	1.00	Depth to bedrock	1.00	Slope	1.00
		Too clayey	1.00	Seepage	1.00	Too clayey	1.00
Edom	30	Very limited		Very limited		Very limited	
		Slope	1.00	Slope	1.00	Slope	1.00
		Depth to bedrock	1.00			Too clayey	1.00
		Too clayey	1.00				
Wet Spots		Not Rated		Not Rated		Not Rated	
23C3:							
Chilhowie	40	Very limited		Very limited		Very limited	
		Depth to bedrock	1.00	Depth to bedrock	1.00	Depth to bedrock	1.00
		Too clayey	1.00	Seepage	1.00	Too clayey	1.00
		Slope	0.37	Slope	0.37	Slope	0.37
Edom	40	Very limited		Somewhat limited		Very limited	
		Depth to bedrock	1.00	Slope	0.37	Too clayey	1.00
		Too clayey	1.00			Slope	0.37
		Slope	0.37				
Wet Spots		Not Rated		Not Rated		Not Rated	
23E3:							
Chilhowie	50	Very limited		Very limited		Very limited	
		Slope	1.00	Slope	1.00	Depth to bedrock	1.00
		Depth to bedrock	1.00	Depth to bedrock	1.00	Slope	1.00
		Too clayey	1.00	Seepage	1.00	Too clayey	1.00
Edom	30	Very limited		Very limited		Very limited	
		Slope	1.00	Slope	1.00	Slope	1.00
		Depth to bedrock	1.00			Too clayey	1.00
		Too clayey	1.00				

Table ENG-6. - Sanitary Facilities - Continued

Augusta County, Virginia

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
23E3:							
Wet Spots		Not Rated		Not Rated		Not Rated	
24B2:							
Christian	80	Very limited Too clayey	1.00	Not limited		Very limited Too clayey	1.00
Wet Spots		Not Rated		Not Rated		Not Rated	
24C2:							
Christian	70	Very limited Too clayey Slope	1.00 0.37	Somewhat limited Slope	0.37	Very limited Too clayey Slope	1.00 0.37
Wet Spots		Not Rated		Not Rated		Not Rated	
24D2:							
Christian	80	Very limited Slope Too clayey	1.00 1.00	Very limited Slope	1.00	Very limited Slope Too clayey	1.00 1.00
Wet Spots		Not Rated		Not Rated		Not Rated	
24E2:							
Christian	80	Very limited Slope Too clayey	1.00 1.00	Very limited Slope	1.00	Very limited Slope Too clayey	1.00 1.00
25C2:							
Christian	80	Very limited Too clayey Slope	1.00 0.37	Somewhat limited Slope	0.37	Very limited Too clayey Slope	1.00 0.37
Wet Spots		Not Rated		Not Rated		Not Rated	
25D2:							
Christian	75	Very limited Slope Too clayey	1.00 1.00	Very limited Slope	1.00	Very limited Slope Too clayey	1.00 1.00
Wet Spots		Not Rated		Not Rated		Not Rated	
26:							
Cotaco Variant	75	Very limited Depth to saturated zone Too clayey	1.00 1.00	Very limited Depth to saturated zone	1.00	Very limited Too clayey Depth to saturated zone	1.00 1.00
Purdy		Not Rated		Not Rated		Not Rated	
27:							

Table ENG-6. - Sanitary Facilities - Continued

Augusta County, Virginia

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
27:							
Craigsville	85	Very limited		Very limited		Very limited	
		Flooding	1.00	Flooding	1.00	Seepage	1.00
		Seepage	1.00	Seepage	1.00	Content of large stones	0.96
		Too Sandy	1.00			Too Sandy	0.50
Wet Spots		Not Rated		Not Rated		Not Rated	
28:							
Craigsville	75	Very limited		Very limited		Very limited	
		Flooding	1.00	Flooding	1.00	Seepage	1.00
		Seepage	1.00	Seepage	1.00	Content of large stones	1.00
		Too Sandy	1.00			Too Sandy	0.50
Wet Spots		Not Rated		Not Rated		Not Rated	
29E:							
Drall	55	Very limited		Very limited		Very limited	
		Slope	1.00	Slope	1.00	Slope	1.00
		Depth to bedrock	1.00	Seepage	1.00	Too Sandy	1.00
		Too Sandy	1.00	Depth to bedrock	0.01	Seepage	1.00
29F:							
Drall	55	Very limited		Very limited		Very limited	
		Slope	1.00	Slope	1.00	Slope	1.00
		Depth to bedrock	1.00	Seepage	1.00	Too Sandy	1.00
		Too Sandy	1.00	Depth to bedrock	0.01	Seepage	1.00
30B2:							
Edom	80	Very limited		Not limited		Very limited	
		Depth to bedrock	1.00			Too clayey	1.00
		Too clayey	1.00				
30C2:							
Edom	80	Very limited		Somewhat limited		Very limited	
		Depth to bedrock	1.00	Slope	0.37	Too clayey	1.00
		Too clayey	1.00			Slope	0.37
		Slope	0.37				
30D2:							
Edom	80	Very limited		Very limited		Very limited	
		Slope	1.00	Slope	1.00	Slope	1.00
		Depth to bedrock	1.00			Too clayey	1.00
		Too clayey	1.00				
31B3:							

Table ENG-6. - Sanitary Facilities - Continued

Augusta County, Virginia

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
31B3:							
Edom	80	Very limited		Not limited		Very limited	
		Depth to bedrock	1.00			Too clayey	1.00
		Too clayey	1.00				
31C3:							
Edom	80	Very limited		Somewhat limited		Very limited	
		Depth to bedrock	1.00	Slope	0.37	Too clayey	1.00
		Too clayey	1.00			Slope	0.37
		Slope	0.37				
32C2:							
Edom	55	Very limited		Not limited		Very limited	
		Depth to bedrock	1.00			Too clayey	1.00
		Too clayey	1.00				
Rock Outcrop							
	30	Not Rated		Not Rated		Not Rated	
32E2:							
Edom	55	Very limited		Very limited		Very limited	
		Slope	1.00	Slope	1.00	Slope	1.00
		Depth to bedrock	1.00			Too clayey	1.00
		Too clayey	1.00				
Rock Outcrop							
	30	Not Rated		Not Rated		Not Rated	
33E:							
Elliber	85	Very limited		Very limited		Very limited	
		Slope	1.00	Slope	1.00	Slope	1.00
		Seepage	1.00	Seepage	1.00	Gravel content	0.98
		Content of large stones	<0.01			Seepage	0.21
34F:							
Elliber	35	Very limited		Very limited		Very limited	
		Slope	1.00	Slope	1.00	Slope	1.00
		Seepage	1.00	Seepage	1.00	Gravel content	0.98
		Content of large stones	<0.01			Seepage	0.21
Jefferson							
	35	Very limited		Very limited		Very limited	
		Slope	1.00	Slope	1.00	Slope	1.00
		Seepage	1.00	Seepage	1.00	Seepage	0.50
35B2:							
Endcav	80	Very limited		Not limited		Very limited	
		Depth to bedrock	1.00			Too clayey	1.00
		Too clayey	1.00				
Wet Spots							
		Not Rated		Not Rated		Not Rated	

Table ENG-6. - Sanitary Facilities - Continued

Augusta County, Virginia

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
35C2:							
Endcav	80	Very limited		Somewhat limited		Very limited	
		Depth to bedrock	1.00	Slope	0.37	Too clayey	1.00
		Too clayey	1.00			Slope	0.37
		Slope	0.37				
Wet Spots		Not Rated		Not Rated		Not Rated	
36B2:							
Endcav	80	Very limited		Not limited		Very limited	
		Depth to bedrock	1.00			Too clayey	1.00
		Too clayey	1.00				
Wet Spots		Not Rated		Not Rated		Not Rated	
37C2:							
Endcav	45	Very limited		Somewhat limited		Very limited	
		Depth to bedrock	1.00	Slope	0.04	Too clayey	1.00
		Too clayey	1.00			Slope	0.04
		Slope	0.04				
Rock Outcrop	40	Not Rated		Not Rated		Not Rated	
Wet Spots		Not Rated		Not Rated		Not Rated	
38B:							
Ernest	80	Very limited		Very limited		Very limited	
		Depth to saturated zone	1.00	Depth to cemented pan	1.00	Depth to cemented pan	1.00
		Depth to thin cemented pan	0.50	Depth to saturated zone	1.00	Depth to saturated zone	1.00
		Too clayey	0.50			Too clayey	0.50
Wet Spots		Not Rated		Not Rated		Not Rated	
38C:							
Ernest	80	Very limited		Very limited		Very limited	
		Depth to saturated zone	1.00	Depth to cemented pan	1.00	Depth to cemented pan	1.00
		Depth to thin cemented pan	0.50	Depth to saturated zone	1.00	Depth to saturated zone	1.00
		Too clayey	0.50	Slope	0.37	Too clayey	0.50
Wet Spots		Not Rated		Not Rated		Not Rated	
39:							
Fluvaquents	95	Not Rated		Not Rated		Not Rated	
Very Poorly Drained Soils		Not Rated		Not Rated		Not Rated	
40B2:							

Table ENG-6. - Sanitary Facilities - Continued

Augusta County, Virginia

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
40B2:							
Frederick	50	Very limited Too clayey	1.00	Not limited		Very limited Too clayey	1.00
Christian	30	Very limited Too clayey	1.00	Not limited		Very limited Too clayey	1.00
Wet Spots		Not Rated		Not Rated		Not Rated	
40C2:							
Frederick	45	Very limited Too clayey Slope	1.00 0.37	Somewhat limited Slope	0.37	Very limited Too clayey Slope	1.00 0.37
Christian	35	Very limited Too clayey Slope	1.00 0.37	Somewhat limited Slope	0.37	Very limited Too clayey Slope	1.00 0.37
Wet Spots		Not Rated		Not Rated		Not Rated	
40D2:							
Frederick	45	Very limited Slope Too clayey	1.00 1.00	Very limited Slope	1.00	Very limited Slope Too clayey	1.00 1.00
Christian	35	Very limited Slope Too clayey	1.00 1.00	Very limited Slope	1.00	Very limited Slope Too clayey	1.00 1.00
Timberville		Not Rated		Not Rated		Not Rated	
40E2:							
Frederick	45	Very limited Slope Too clayey	1.00 1.00	Very limited Slope	1.00	Very limited Slope Too clayey	1.00 1.00
Christian	40	Very limited Slope Too clayey	1.00 1.00	Very limited Slope	1.00	Very limited Slope Too clayey	1.00 1.00
41B3:							
Frederick	50	Very limited Too clayey	1.00	Not limited		Very limited Too clayey	1.00
Christian	35	Very limited Too clayey	1.00	Not limited		Very limited Too clayey	1.00
Wet Spots		Not Rated		Not Rated		Not Rated	
41C3:							

Table ENG-6. - Sanitary Facilities - Continued

Augusta County, Virginia

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
41C3:							
Frederick	45	Very limited Too clayey Slope	1.00 0.37	Somewhat limited Slope	0.37	Very limited Too clayey Slope	1.00 0.37
Christian	35	Very limited Too clayey Slope	1.00 0.37	Somewhat limited Slope	0.37	Very limited Too clayey Slope	1.00 0.37
Wet Spots		Not Rated		Not Rated		Not Rated	
41D3:							
Frederick	50	Very limited Slope Too clayey	1.00 1.00	Very limited Slope	1.00	Very limited Slope Too clayey	1.00 1.00
Christian	40	Very limited Slope Too clayey	1.00 1.00	Very limited Slope	1.00	Very limited Slope Too clayey	1.00 1.00
42B2:							
Frederick	50	Very limited Too clayey	1.00	Not limited		Very limited Too clayey	1.00
Christian	35	Very limited Too clayey	1.00	Not limited		Very limited Too clayey	1.00
Wet Spots		Not Rated		Not Rated		Not Rated	
42C2:							
Frederick	45	Very limited Too clayey Slope	1.00 0.37	Somewhat limited Slope	0.37	Very limited Too clayey Slope	1.00 0.37
Christian	35	Very limited Too clayey Slope	1.00 0.37	Somewhat limited Slope	0.37	Very limited Too clayey Slope	1.00 0.37
Wet Spots		Not Rated		Not Rated		Not Rated	
42D2:							
Frederick	45	Very limited Slope Too clayey	1.00 1.00	Very limited Slope	1.00	Very limited Slope Too clayey	1.00 1.00
Christian	40	Very limited Slope Too clayey	1.00 1.00	Very limited Slope	1.00	Very limited Slope Too clayey	1.00 1.00
Wet Spots		Not Rated		Not Rated		Not Rated	

42E2:

Table ENG-6. - Sanitary Facilities - Continued

Augusta County, Virginia

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
42E2:							
Frederick	50	Very limited Slope Too clayey	1.00 1.00	Very limited Slope	1.00	Very limited Slope Too clayey	1.00 1.00
Christian	40	Very limited Slope Too clayey	1.00 1.00	Very limited Slope	1.00	Very limited Slope Too clayey	1.00 1.00
43C:							
Frederick	45	Very limited Too clayey Slope	1.00 0.37	Somewhat limited Slope	0.37	Very limited Too clayey Slope	1.00 0.37
Christian	35	Very limited Too clayey Slope	1.00 0.37	Somewhat limited Slope	0.37	Very limited Too clayey Slope	1.00 0.37
Wet Spots		Not Rated		Not Rated		Not Rated	
43D:							
Frederick	45	Very limited Slope Too clayey	1.00 1.00	Very limited Slope	1.00	Very limited Slope Too clayey	1.00 1.00
Christian	35	Very limited Slope Too clayey	1.00 1.00	Very limited Slope	1.00	Very limited Slope Too clayey	1.00 1.00
Wet Spots		Not Rated		Not Rated		Not Rated	
43E:							
Frederick	50	Very limited Slope Too clayey	1.00 1.00	Very limited Slope	1.00	Very limited Slope Too clayey	1.00 1.00
Christian	40	Very limited Slope Too clayey	1.00 1.00	Very limited Slope	1.00	Very limited Slope Too clayey	1.00 1.00
44B2:							
Frederick	50	Very limited Too clayey	1.00	Not limited		Very limited Too clayey	1.00
Christian	35	Very limited Too clayey	1.00	Not limited		Very limited Too clayey	1.00
Wet Spots		Not Rated		Not Rated		Not Rated	

44C2:

Table ENG-6. - Sanitary Facilities - Continued

Augusta County, Virginia

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
44C2:							
Frederick	45	Very limited Too clayey Slope	1.00 0.37	Somewhat limited Slope	0.37	Very limited Too clayey Slope	1.00 0.37
Christian	40	Very limited Too clayey Slope	1.00 0.37	Somewhat limited Slope	0.37	Very limited Too clayey Slope	1.00 0.37
Wet Spots		Not Rated		Not Rated		Not Rated	
44D2:							
Frederick	45	Very limited Slope Too clayey	1.00 1.00	Very limited Slope	1.00	Very limited Slope Too clayey	1.00 1.00
Christian	35	Very limited Slope Too clayey	1.00 1.00	Very limited Slope	1.00	Very limited Slope Too clayey	1.00 1.00
Wet Spots		Not Rated		Not Rated		Not Rated	
44E2:							
Frederick	50	Very limited Slope Too clayey	1.00 1.00	Very limited Slope	1.00	Very limited Slope Too clayey	1.00 1.00
Christian	40	Very limited Slope Too clayey	1.00 1.00	Very limited Slope	1.00	Very limited Slope Too clayey	1.00 1.00
45C2:							
Frederick	50	Very limited Too clayey	1.00	Not limited		Very limited Too clayey	1.00
Rock Outcrop	30	Not Rated		Not Rated		Not Rated	
45E2:							
Frederick	45	Very limited Slope Too clayey	1.00 1.00	Very limited Slope	1.00	Very limited Slope Too clayey	1.00 1.00
Rock Outcrop	35	Not Rated		Not Rated		Not Rated	
Wet Spots		Not Rated		Not Rated		Not Rated	
46B:							
Frederick	50	Very limited Too clayey	1.00	Not limited		Very limited Too clayey	1.00

Table ENG-6. - Sanitary Facilities - Continued

Augusta County, Virginia

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
46B:							
Nixa	40	Very limited		Very limited		Very limited	
		Depth to saturated zone	1.00	Depth to cemented pan	1.00	Depth to cemented pan	1.00
		Depth to thin cemented pan	0.50	Depth to saturated zone	0.75	Gravel content	1.00
						Depth to saturated zone	0.86
Wet Spots		Not Rated		Not Rated		Not Rated	
46C:							
Frederick	45	Very limited		Somewhat limited		Very limited	
		Too clayey	1.00	Slope	0.37	Too clayey	1.00
		Slope	0.37			Slope	0.37
Nixa	45	Very limited		Very limited		Very limited	
		Depth to saturated zone	1.00	Depth to cemented pan	1.00	Depth to cemented pan	1.00
		Depth to thin cemented pan	0.50	Depth to saturated zone	0.75	Gravel content	1.00
		Slope	0.37	Slope	0.37	Depth to saturated zone	0.86
Wet Spots		Not Rated		Not Rated		Not Rated	
47C:							
Guernsey	85	Very limited		Somewhat limited		Very limited	
		Depth to bedrock	1.00	Depth to bedrock	1.00	Too clayey	1.00
		Too clayey	1.00	Depth to saturated zone	0.75	Depth to bedrock	1.00
		Depth to saturated zone	1.00			Depth to saturated zone	0.86
Poorly Drained Soils		Not Rated		Not Rated		Not Rated	
48E:							
Hartleton	80	Very limited		Very limited		Very limited	
		Slope	1.00	Slope	1.00	Depth to bedrock	1.00
		Depth to bedrock	1.00	Depth to bedrock	1.00	Slope	1.00
		Seepage	1.00	Seepage	1.00	Gravel content	0.68
49F:							
Hartleton	75	Very limited		Very limited		Very limited	
		Slope	1.00	Slope	1.00	Slope	1.00
		Depth to bedrock	1.00	Seepage	1.00	Depth to bedrock	0.42
		Seepage	1.00	Depth to bedrock	0.42	Gravel content	0.23
50D:							
Hazleton	80	Very limited		Very limited		Very limited	
		Depth to bedrock	1.00	Slope	1.00	Slope	1.00
		Slope	1.00	Seepage	1.00	Seepage	1.00
		Seepage	1.00			Gravel content	0.08
50E:							

Table ENG-6. - Sanitary Facilities - Continued

Augusta County, Virginia

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
50E:							
Hazleton	75	Very limited		Very limited		Very limited	
		Slope	1.00	Slope	1.00	Slope	1.00
		Depth to bedrock	1.00	Seepage	1.00	Seepage	1.00
		Seepage	1.00			Content of large stones	0.03
51D:							
Hazleton	70	Very limited		Very limited		Very limited	
		Depth to bedrock	1.00	Slope	1.00	Slope	1.00
		Slope	1.00	Seepage	1.00	Seepage	1.00
		Seepage	1.00			Content of large stones	0.03
51F:							
Hazleton	80	Very limited		Very limited		Very limited	
		Slope	1.00	Slope	1.00	Slope	1.00
		Depth to bedrock	1.00	Seepage	1.00	Seepage	1.00
		Seepage	1.00			Content of large stones	0.03
52F:							
Hazleton	40	Very limited		Very limited		Very limited	
		Slope	1.00	Slope	1.00	Slope	1.00
		Depth to bedrock	1.00	Seepage	1.00	Seepage	1.00
		Seepage	1.00			Gravel content	0.03
Lehew	35	Very limited		Very limited		Very limited	
		Slope	1.00	Slope	1.00	Depth to bedrock	1.00
		Depth to bedrock	1.00	Depth to bedrock	1.00	Slope	1.00
		Seepage	1.00	Seepage	1.00	Seepage	1.00
53C:							
Jefferson	80	Very limited		Very limited		Somewhat limited	
		Seepage	1.00	Seepage	1.00	Seepage	0.50
		Slope	0.37	Slope	0.37	Slope	0.37
53D:							
Jefferson	80	Very limited		Very limited		Very limited	
		Slope	1.00	Slope	1.00	Slope	1.00
		Seepage	1.00	Seepage	1.00	Seepage	0.50
54C:							
Leetonia	90	Very limited		Very limited		Very limited	
		Depth to bedrock	1.00	Seepage	1.00	Too Sandy	1.00
		Seepage	1.00	Depth to bedrock	0.84	Seepage	1.00
		Too Sandy	1.00	Slope	0.37	Depth to bedrock	0.84
54E:							

Table ENG-6. - Sanitary Facilities - Continued

Augusta County, Virginia

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
54E:							
Leetonia	90	Very limited		Very limited		Very limited	
		Slope	1.00	Slope	1.00	Slope	1.00
		Depth to bedrock	1.00	Seepage	1.00	Too Sandy	1.00
		Seepage	1.00	Depth to bedrock	0.84	Seepage	1.00
55D:							
Lehew	85	Very limited		Very limited		Very limited	
		Depth to bedrock	1.00	Depth to bedrock	1.00	Depth to bedrock	1.00
		Slope	1.00	Slope	1.00	Slope	1.00
		Seepage	1.00	Seepage	1.00	Seepage	1.00
56D:							
Lehew	90	Very limited		Very limited		Very limited	
		Depth to bedrock	1.00	Depth to bedrock	1.00	Depth to bedrock	1.00
		Slope	1.00	Slope	1.00	Slope	1.00
		Seepage	1.00	Seepage	1.00	Seepage	1.00
57E:							
Lehew	85	Very limited		Very limited		Very limited	
		Slope	1.00	Slope	1.00	Depth to bedrock	1.00
		Depth to bedrock	1.00	Depth to bedrock	1.00	Slope	1.00
		Seepage	1.00	Seepage	1.00	Seepage	1.00
57F:							
Lehew	85	Very limited		Very limited		Very limited	
		Slope	1.00	Slope	1.00	Depth to bedrock	1.00
		Depth to bedrock	1.00	Depth to bedrock	1.00	Slope	1.00
		Seepage	1.00	Seepage	1.00	Seepage	1.00
58D:							
Lew	80	Very limited		Very limited		Very limited	
		Slope	1.00	Slope	1.00	Slope	1.00
		Too clayey	0.50			Too clayey	0.50
						Gravel content	0.25
59E:							
Lew	80	Very limited		Very limited		Very limited	
		Slope	1.00	Slope	1.00	Slope	1.00
		Too clayey	0.50			Too clayey	0.50
						Gravel content	0.25
59F:							
Lew	60	Very limited		Very limited		Very limited	
		Slope	1.00	Slope	1.00	Slope	1.00
		Too clayey	0.50			Too clayey	0.50
						Gravel content	0.25

60:

Table ENG-6. - Sanitary Facilities - Continued

Augusta County, Virginia

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
60:							
Massanetta	90	Very limited Flooding Depth to saturated zone	1.00 1.00	Very limited Flooding Depth to saturated zone	1.00 1.00	Somewhat limited Depth to saturated zone	0.25
Wet Soils		Not Rated		Not Rated		Not Rated	
61B:							
Millrock	75	Very limited Flooding Seepage Too Sandy	1.00 1.00 1.00	Very limited Flooding Seepage	1.00 1.00	Very limited Seepage Too Sandy	1.00 0.50
Frequented Flooded Soils		Not Rated		Not Rated		Not Rated	
62B:							
Monongahela	75	Very limited Depth to thick cemented pan Depth to saturated zone	1.00 1.00	Very limited Depth to cemented pan Depth to saturated zone	1.00 0.75	Very limited Depth to cemented pan Depth to saturated zone	1.00 0.86
Purdy		Not Rated		Not Rated		Not Rated	
Wet Spots		Not Rated		Not Rated		Not Rated	
62C:							
Monongahela	80	Very limited Depth to thick cemented pan Depth to saturated zone Slope	1.00 1.00 0.37	Very limited Depth to cemented pan Depth to saturated zone Slope	1.00 0.75 0.37	Very limited Depth to cemented pan Depth to saturated zone Slope	1.00 0.86 0.37
Purdy		Not Rated		Not Rated		Not Rated	
Wet Spots		Not Rated		Not Rated		Not Rated	
63B:							
Monongahela	75	Very limited Depth to thick cemented pan Depth to saturated zone	1.00 1.00	Very limited Depth to cemented pan Depth to saturated zone	1.00 0.75	Very limited Depth to cemented pan Depth to saturated zone	1.00 0.86
Purdy		Not Rated		Not Rated		Not Rated	
Wet Spots		Not Rated		Not Rated		Not Rated	
63C:							

Table ENG-6. - Sanitary Facilities - Continued

Augusta County, Virginia

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
63C:							
Monongahela	70	Very limited		Very limited		Very limited	
		Depth to thick cemented pan	1.00	Depth to cemented pan	1.00	Depth to cemented pan	1.00
		Depth to saturated zone	1.00	Depth to saturated zone	0.75	Depth to saturated zone	0.86
		Slope	0.37	Slope	0.37	Slope	0.37
Purdy		Not Rated		Not Rated		Not Rated	
Wet Spots		Not Rated		Not Rated		Not Rated	
64C:							
Nixa	85	Very limited		Very limited		Very limited	
		Depth to thick cemented pan	1.00	Depth to cemented pan	1.00	Depth to cemented pan	1.00
		Depth to saturated zone	1.00	Depth to saturated zone	0.75	Gravel content	1.00
		Slope	0.04	Slope	0.04	Depth to saturated zone	0.86
Wet Spots		Not Rated		Not Rated		Not Rated	
64D:							
Nixa	85	Very limited		Very limited		Very limited	
		Slope	1.00	Depth to cemented pan	1.00	Depth to cemented pan	1.00
		Depth to thick cemented pan	1.00	Slope	1.00	Slope	1.00
		Depth to saturated zone	1.00	Depth to saturated zone	0.75	Gravel content	1.00
Wet Spots		Not Rated		Not Rated		Not Rated	
65E:							
Opequon	45	Very limited		Very limited		Very limited	
		Depth to bedrock	1.00	Depth to bedrock	1.00	Depth to bedrock	1.00
		Too clayey	1.00	Slope	1.00	Too clayey	1.00
		Slope	1.00			Slope	1.00
Rock Outcrop	45	Not Rated		Not Rated		Not Rated	
66:							
Philo	95	Very limited		Very limited		Somewhat limited	
		Flooding	1.00	Flooding	1.00	Depth to saturated zone	0.68
		Depth to saturated zone	1.00	Depth to saturated zone	1.00	Seepage	0.50
		Too Sandy	1.00	Seepage	1.00	Too Sandy	0.50
Wet Spots		Not Rated		Not Rated		Not Rated	
66X:							
Pits And Dumps	100	Not Rated		Not Rated		Not Rated	

Table ENG-6. - Sanitary Facilities - Continued

Augusta County, Virginia

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
67:							
Purdy	80	Very limited		Very limited		Very limited	
		Depth to saturated zone	1.00	Depth to saturated zone	1.00	Depth to saturated zone	1.00
		Too clayey	1.00			Too clayey	1.00
Ponded Soils		Not Rated		Not Rated		Not Rated	
Very Poorly Drained Soils		Not Rated		Not Rated		Not Rated	
68E:							
Rock Outcrop	50	Not Rated		Not Rated		Not Rated	
Chilhowie	40	Very limited		Very limited		Very limited	
		Slope	1.00	Slope	1.00	Depth to bedrock	1.00
		Depth to bedrock	1.00	Depth to bedrock	1.00	Slope	1.00
		Too clayey	1.00	Seepage	1.00	Too clayey	1.00
69F:							
Rock Outcrop	60	Not Rated		Not Rated		Not Rated	
Drall	30	Very limited		Very limited		Very limited	
		Slope	1.00	Slope	1.00	Slope	1.00
		Depth to bedrock	1.00	Seepage	1.00	Too Sandy	1.00
		Too Sandy	1.00	Depth to bedrock	0.01	Seepage	1.00
70C:							
Rock Outcrop	55	Not Rated		Not Rated		Not Rated	
Frederick	40	Very limited		Somewhat limited		Very limited	
		Too clayey	1.00	Slope	0.04	Too clayey	1.00
		Slope	0.04			Slope	0.04
Wet Spots		Not Rated		Not Rated		Not Rated	
70E:							
Rock Outcrop	55	Not Rated		Not Rated		Not Rated	
Frederick	30	Very limited		Very limited		Very limited	
		Slope	1.00	Slope	1.00	Slope	1.00
		Too clayey	1.00			Too clayey	1.00
Wet Spots		Not Rated		Not Rated		Not Rated	
71:							
Rubble Land	100	Not Rated		Not Rated		Not Rated	
72F:							

Table ENG-6. - Sanitary Facilities - Continued

Augusta County, Virginia

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
72F:							
Rushtown	80	Very limited		Very limited		Very limited	
		Slope	1.00	Slope	1.00	Slope	1.00
		Seepage	1.00	Seepage	1.00	Seepage	1.00
						Gravel content	1.00
73B2:							
Sequoia	75	Very limited		Very limited		Very limited	
		Depth to bedrock	1.00	Depth to bedrock	1.00	Depth to bedrock	1.00
		Too clayey	1.00			Too clayey	1.00
Wet Soils		Not Rated		Not Rated		Not Rated	
73C2:							
Sequoia	80	Very limited		Very limited		Very limited	
		Depth to bedrock	1.00	Depth to bedrock	1.00	Depth to bedrock	1.00
		Too clayey	1.00	Slope	0.37	Too clayey	1.00
		Slope	0.37			Slope	0.37
Wet Soils		Not Rated		Not Rated		Not Rated	
74B2:							
Sequoia	55	Very limited		Very limited		Very limited	
		Depth to bedrock	1.00	Depth to bedrock	1.00	Depth to bedrock	1.00
		Too clayey	1.00			Too clayey	1.00
Berks	40	Very limited		Very limited		Very limited	
		Depth to bedrock	1.00	Depth to bedrock	1.00	Depth to bedrock	1.00
		Seepage	1.00	Seepage	1.00	Gravel content	0.67
						Seepage	0.21
Wet Soils		Not Rated		Not Rated		Not Rated	
74C2:							
Sequoia	55	Very limited		Very limited		Very limited	
		Depth to bedrock	1.00	Depth to bedrock	1.00	Depth to bedrock	1.00
		Too clayey	1.00	Slope	0.37	Too clayey	1.00
		Slope	0.37			Slope	0.37
Berks	40	Very limited		Very limited		Very limited	
		Depth to bedrock	1.00	Depth to bedrock	1.00	Depth to bedrock	1.00
		Seepage	1.00	Seepage	1.00	Gravel content	0.67
		Slope	0.37	Slope	0.37	Slope	0.37
74D2:							
Sequoia	50	Very limited		Very limited		Very limited	
		Slope	1.00	Slope	1.00	Depth to bedrock	1.00
		Depth to bedrock	1.00	Depth to bedrock	1.00	Slope	1.00
		Too clayey	1.00			Too clayey	1.00

Table ENG-6. - Sanitary Facilities - Continued

Augusta County, Virginia

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
74D2:							
Berks	40	Very limited		Very limited		Very limited	
		Slope	1.00	Slope	1.00	Depth to bedrock	1.00
		Depth to bedrock	1.00	Depth to bedrock	1.00	Slope	1.00
		Seepage	1.00	Seepage	1.00	Gravel content	0.67
Wet Spots		Not Rated		Not Rated		Not Rated	
75B2:							
Shenval	75	Somewhat limited		Not limited		Somewhat limited	
		Too clayey	0.50			Too clayey	0.50
75C2:							
Shenval	75	Somewhat limited		Somewhat limited		Somewhat limited	
		Too clayey	0.50	Slope	0.37	Too clayey	0.50
		Slope	0.37			Slope	0.37
75D2:							
Shenval	80	Very limited		Very limited		Very limited	
		Slope	1.00	Slope	1.00	Slope	1.00
		Too clayey	0.50			Too clayey	0.50
76C:							
Shenval	75	Somewhat limited		Somewhat limited		Somewhat limited	
		Too clayey	0.50	Slope	0.37	Too clayey	0.50
		Slope	0.37			Slope	0.37
76D:							
Shenval	85	Very limited		Very limited		Very limited	
		Slope	1.00	Slope	1.00	Slope	1.00
		Too clayey	0.50			Too clayey	0.50
77C:							
Sherando	80	Very limited		Very limited		Very limited	
		Seepage	1.00	Seepage	1.00	Seepage	1.00
		Slope	0.04	Slope	0.04	Gravel content	0.54
		Content of large stones	<0.01			Slope	0.04
77D:							
Sherando	85	Very limited		Very limited		Very limited	
		Slope	1.00	Slope	1.00	Slope	1.00
		Seepage	1.00	Seepage	1.00	Seepage	1.00
		Content of large stones	<0.01			Gravel content	0.54
78C:							

Table ENG-6. - Sanitary Facilities - Continued

Augusta County, Virginia

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
78C:							
Sherando	85	Very limited		Very limited		Very limited	
		Seepage	1.00	Seepage	1.00	Seepage	1.00
		Slope	0.04	Slope	0.04	Gravel content	0.51
		Content of large stones	0.03			Slope	0.04
78E:							
Sherando	85	Very limited		Very limited		Very limited	
		Slope	1.00	Slope	1.00	Slope	1.00
		Seepage	1.00	Seepage	1.00	Seepage	1.00
		Content of large stones	0.03			Gravel content	0.51
79B:							
Timberville	85	Very limited		Not limited		Very limited	
		Too clayey	1.00			Too clayey	1.00
Frequently Flooded Soils		Not Rated		Not Rated		Not Rated	
80B:							
Timberville	85	Very limited		Not limited		Very limited	
		Too clayey	1.00			Too clayey	1.00
Frequently Flooded Soils		Not Rated		Not Rated		Not Rated	
81:							
Tioga	75	Very limited		Very limited		Very limited	
		Flooding	1.00	Flooding	1.00	Seepage	1.00
		Depth to saturated zone	1.00	Depth to saturated zone	1.00	Too Sandy	0.50
		Too Sandy	1.00	Seepage	1.00		
82:							
Udifluvents	85	Not Rated		Not Rated		Not Rated	
Fluvaquents		Not Rated		Not Rated		Not Rated	
Wet Spots		Not Rated		Not Rated		Not Rated	
83:							
Udorthents	80	Not Rated		Not Rated		Not Rated	
Frequently Flooded Soils		Not Rated		Not Rated		Not Rated	
84:							
Udorthents	95	Not Rated		Not Rated		Not Rated	
Wet Spots		Not Rated		Not Rated		Not Rated	
85:							

Table ENG-6. - Sanitary Facilities - Continued

Augusta County, Virginia

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
85:							
Udorthents	95	Not Rated		Not Rated		Not Rated	
Wet Spots		Not Rated		Not Rated		Not Rated	
86B:							
Unison	80	Very limited Too clayey Seepage	1.00 1.00	Not limited		Very limited Too clayey	1.00
86C2:							
Unison	80	Very limited Too clayey Seepage Slope	1.00 1.00 0.37	Somewhat limited Slope	0.37	Very limited Too clayey Slope	1.00 0.37
86D2:							
Unison	80	Very limited Slope Too clayey Seepage	1.00 1.00 1.00	Very limited Slope	1.00	Very limited Slope Too clayey	1.00 1.00
87B:							
Unison	80	Very limited Too clayey Seepage	1.00 1.00	Not limited		Very limited Too clayey	1.00
87C:							
Unison	80	Very limited Too clayey Seepage Slope	1.00 1.00 0.37	Somewhat limited Slope	0.37	Very limited Too clayey Slope	1.00 0.37
87E:							
Unison	85	Very limited Slope Too clayey Seepage	1.00 1.00 1.00	Very limited Slope	1.00	Very limited Slope Too clayey	1.00 1.00
88:							
Urban Land	100	Not Rated		Not Rated		Not Rated	
89D3:							
Weikert	85	Very limited Slope Depth to bedrock Seepage	1.00 1.00 1.00	Very limited Slope Depth to bedrock	1.00 1.00	Very limited Depth to bedrock Slope Gravel content	1.00 1.00 1.00
Wet Areas		Not Rated		Not Rated		Not Rated	
89E3:							

Table ENG-6. - Sanitary Facilities - Continued

Augusta County, Virginia

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
89E3:							
Weikert	85	Very limited		Very limited		Very limited	
		Slope	1.00	Slope	1.00	Depth to bedrock	1.00
		Depth to bedrock	1.00	Depth to bedrock	1.00	Slope	1.00
		Seepage	1.00			Gravel content	1.00
89F3:							
Weikert	90	Very limited		Very limited		Very limited	
		Slope	1.00	Slope	1.00	Depth to bedrock	1.00
		Depth to bedrock	1.00	Depth to bedrock	1.00	Slope	1.00
		Seepage	1.00			Gravel content	1.00
Wet Soils		Not Rated		Not Rated		Not Rated	
90D2:							
Weikert	50	Very limited		Very limited		Very limited	
		Slope	1.00	Slope	1.00	Depth to bedrock	1.00
		Depth to bedrock	1.00	Depth to bedrock	1.00	Slope	1.00
		Seepage	1.00			Gravel content	0.91
Berks	40	Very limited		Very limited		Very limited	
		Slope	1.00	Slope	1.00	Depth to bedrock	1.00
		Depth to bedrock	1.00	Depth to bedrock	1.00	Slope	1.00
		Seepage	1.00	Seepage	1.00	Gravel content	0.71
Wet Areas		Not Rated		Not Rated		Not Rated	
90E3:							
Weikert	50	Very limited		Very limited		Very limited	
		Slope	1.00	Slope	1.00	Depth to bedrock	1.00
		Depth to bedrock	1.00	Depth to bedrock	1.00	Slope	1.00
		Seepage	1.00	Seepage	1.00	Gravel content	0.91
Berks	40	Very limited		Very limited		Very limited	
		Slope	1.00	Slope	1.00	Depth to bedrock	1.00
		Depth to bedrock	1.00	Depth to bedrock	1.00	Slope	1.00
		Seepage	1.00	Seepage	1.00	Gravel content	0.72
Wet Areas		Not Rated		Not Rated		Not Rated	
91B:							
Wheeling	85	Very limited		Very limited		Somewhat limited	
		Seepage	1.00	Seepage	1.00	Too clayey	0.50
		Too clayey	0.50	Flooding	0.40	Gravel content	0.05
		Flooding	0.40				
91C2:							

Table ENG-6. - Sanitary Facilities - Continued

Augusta County, Virginia

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
91C2:							
Wheeling	85	Very limited		Very limited		Somewhat limited	
		Seepage	1.00	Seepage	1.00	Too clayey	0.50
		Too clayey	0.50	Flooding	0.40	Slope	0.37
		Flooding	0.40	Slope	0.37	Gravel content	0.05
Frequently Flooded Soils		Not Rated		Not Rated		Not Rated	
92B:							
Wheeling	87	Very limited		Very limited		Somewhat limited	
		Seepage	1.00	Seepage	1.00	Too clayey	0.50
		Too clayey	0.50	Flooding	0.40	Gravel content	0.17
		Flooding	0.40				
Frequently Flooded Soils		Not Rated		Not Rated		Not Rated	
92C2:							
Wheeling	85	Very limited		Very limited		Somewhat limited	
		Seepage	1.00	Seepage	1.00	Too clayey	0.50
		Too clayey	0.50	Flooding	0.40	Slope	0.37
		Flooding	0.40	Slope	0.37	Gravel content	0.17
Frequently Flooded Soils		Not Rated		Not Rated		Not Rated	
DAM:							
Dam	100	Not Rated		Not Rated		Not Rated	
W:							
Water	100	Not Rated		Not Rated		Not Rated	