

Table ENG-6. - Sanitary Facilities

Dinwiddie Area, 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 |
| 1A: | | | | | | | |
| Altavista | 85 | Very limited | | Very limited | | Somewhat limited | |
| | | Flooding | 1.00 | Flooding | 1.00 | Depth to saturated zone | 0.86 |
| | | Depth to saturated zone | 1.00 | Depth to saturated zone | 1.00 | Too clayey | 0.50 |
| | | Seepage | 1.00 | | | | |
| State | 8 | Not Rated | | Not Rated | | Not Rated | |
| Roanoke | 7 | Not Rated | | Not Rated | | Not Rated | |
| 1B: | | | | | | | |
| Altavista | 85 | Very limited | | Very limited | | Somewhat limited | |
| | | Flooding | 1.00 | Flooding | 1.00 | Depth to saturated zone | 0.86 |
| | | Depth to saturated zone | 1.00 | Depth to saturated zone | 1.00 | Too clayey | 0.50 |
| | | Seepage | 1.00 | | | | |
| State | 8 | Not Rated | | Not Rated | | Not Rated | |
| Roanoke | 7 | Not Rated | | Not Rated | | Not Rated | |
| 2B: | | | | | | | |
| Appling | 85 | Very limited | | Not limited | | Somewhat limited | |
| | | Seepage | 1.00 | | | Too clayey | 0.50 |
| | | | | | | Hard to compact | 0.50 |
| | | | | | | Seepage | 0.21 |
| Cecil | 5 | Not Rated | | Not Rated | | Not Rated | |
| Helena | 4 | Not Rated | | Not Rated | | Not Rated | |
| Mattaponi | 3 | Not Rated | | Not Rated | | Not Rated | |
| Roanoke | 3 | Not Rated | | Not Rated | | Not Rated | |
| 2C: | | | | | | | |
| Appling | 85 | Very limited | | Somewhat limited | | Somewhat limited | |
| | | Seepage | 1.00 | Slope | 0.37 | Too clayey | 0.50 |
| | | Slope | 0.37 | | | Hard to compact | 0.50 |
| | | | | | | Slope | 0.37 |
| Cecil | 5 | Not Rated | | Not Rated | | Not Rated | |
| Helena | 4 | Not Rated | | Not Rated | | Not Rated | |
| Mattaponi | 3 | Not Rated | | Not Rated | | Not Rated | |

Table ENG-6. - Sanitary Facilities - Continued

Dinwiddie Area, 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 |
| 2C: | | | | | | | |
| Roanoke | 3 | Not Rated | | Not Rated | | Not Rated | |
| 2D: | | | | | | | |
| Appling | 85 | Very limited Slope Seepage | 1.00 1.00 | Very limited Slope | 1.00 | Very limited Slope Too clayey Hard to compact | 1.00 0.50 0.50 |
| Cecil | 5 | Not Rated | | Not Rated | | Not Rated | |
| Helena | 4 | Not Rated | | Not Rated | | Not Rated | |
| Mattaponi | 3 | Not Rated | | Not Rated | | Not Rated | |
| Roanoke | 3 | Not Rated | | Not Rated | | Not Rated | |
| 3B: | | | | | | | |
| Appling | 45 | Very limited Seepage | 1.00 | Not limited | | Somewhat limited Too clayey Hard to compact Seepage | 0.50 0.50 0.21 |
| Urban land | 40 | Not Rated | | Not Rated | | Not Rated | |
| Udorthents | 5 | Not Rated | | Not Rated | | Not Rated | |
| Cecil | 3 | Not Rated | | Not Rated | | Not Rated | |
| Roanoke | 3 | Not Rated | | Not Rated | | Not Rated | |
| Helena | 2 | Not Rated | | Not Rated | | Not Rated | |
| Mattaponi | 2 | Not Rated | | Not Rated | | Not Rated | |
| 3C: | | | | | | | |
| Appling | 45 | Very limited Seepage Slope | 1.00 0.37 | Somewhat limited Slope | 0.37 | Somewhat limited Too clayey Hard to compact Slope | 0.50 0.50 0.37 |
| Urban land | 40 | Not Rated | | Not Rated | | Not Rated | |
| Udorthents | 5 | Not Rated | | Not Rated | | Not Rated | |
| Cecil | 3 | Not Rated | | Not Rated | | Not Rated | |
| Roanoke | 3 | Not Rated | | Not Rated | | Not Rated | |
| Helena | 2 | Not Rated | | Not Rated | | Not Rated | |

Table ENG-6. - Sanitary Facilities - Continued

Dinwiddie Area, 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 |
| 3C: | | | | | | | |
| Mattaponi | 2 | Not Rated | | Not Rated | | Not Rated | |
| 4B: | | | | | | | |
| Cecil | 85 | Somewhat limited Too clayey | 0.50 | Not limited | | Somewhat limited Too clayey Hard to compact | 0.50 0.50 |
| Appling | 5 | Not Rated | | Not Rated | | Not Rated | |
| Helena | 5 | Not Rated | | Not Rated | | Not Rated | |
| Mattaponi | 4 | Not Rated | | Not Rated | | Not Rated | |
| Roanoke | 1 | Not Rated | | Not Rated | | Not Rated | |
| 4B3: | | | | | | | |
| Cecil | 85 | Somewhat limited Too clayey | 0.50 | Not limited | | Somewhat limited Too clayey Hard to compact | 0.50 0.50 |
| Appling | 5 | Not Rated | | Not Rated | | Not Rated | |
| Helena | 5 | Not Rated | | Not Rated | | Not Rated | |
| Mattaponi | 4 | Not Rated | | Not Rated | | Not Rated | |
| Roanoke | 1 | Not Rated | | Not Rated | | Not Rated | |
| 4C: | | | | | | | |
| Cecil | 85 | Somewhat limited Too clayey Slope | 0.50 0.37 | Somewhat limited Slope | 0.37 | Somewhat limited Too clayey Hard to compact Slope | 0.50 0.50 0.37 |
| Appling | 5 | Not Rated | | Not Rated | | Not Rated | |
| Helena | 5 | Not Rated | | Not Rated | | Not Rated | |
| Mattaponi | 4 | Not Rated | | Not Rated | | Not Rated | |
| Roanoke | 1 | Not Rated | | Not Rated | | Not Rated | |
| 4D: | | | | | | | |
| Cecil | 85 | Very limited Slope Too clayey | 1.00 0.50 | Very limited Slope | 1.00 | Very limited Slope Too clayey Hard to compact | 1.00 0.50 0.50 |
| Appling | 5 | Not Rated | | Not Rated | | Not Rated | |

Table ENG-6. - Sanitary Facilities - Continued

Dinwiddie Area, 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 |
| 4D: | | | | | | | |
| Helena | 5 | Not Rated | | Not Rated | | Not Rated | |
| Mattaponi | 4 | Not Rated | | Not Rated | | Not Rated | |
| Roanoke | 1 | Not Rated | | Not Rated | | Not Rated | |
| 5A: | | | | | | | |
| Emporia | 85 | Somewhat limited Depth to saturated zone Too clayey | 0.99 0.50 | Somewhat limited Depth to saturated zone | 0.99 | Somewhat limited Too clayey | 0.50 |
| Slagle | 9 | Not Rated | | Not Rated | | Not Rated | |
| Mattaponi | 3 | Not Rated | | Not Rated | | Not Rated | |
| Uchee | 2 | Not Rated | | Not Rated | | Not Rated | |
| Roanoke | 1 | Not Rated | | Not Rated | | Not Rated | |
| 5B: | | | | | | | |
| Emporia | 85 | Somewhat limited Depth to saturated zone Too clayey | 0.99 0.50 | Somewhat limited Depth to saturated zone | 0.99 | Somewhat limited Too clayey | 0.50 |
| Slagle | 9 | Not Rated | | Not Rated | | Not Rated | |
| Mattaponi | 3 | Not Rated | | Not Rated | | Not Rated | |
| Uchee | 2 | Not Rated | | Not Rated | | Not Rated | |
| Roanoke | 1 | Not Rated | | Not Rated | | Not Rated | |
| 5C: | | | | | | | |
| Emporia | 85 | Somewhat limited Depth to saturated zone Too clayey | 0.99 0.50 | Somewhat limited Depth to saturated zone | 0.99 | Somewhat limited Too clayey | 0.50 |
| Slagle | 9 | Not Rated | | Not Rated | | Not Rated | |
| Mattaponi | 3 | Not Rated | | Not Rated | | Not Rated | |
| Uchee | 2 | Not Rated | | Not Rated | | Not Rated | |
| Roanoke | 1 | Not Rated | | Not Rated | | Not Rated | |

6D:

Table ENG-6. - Sanitary Facilities - Continued

Dinwiddie Area, 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 |
| 6D: | | | | | | | |
| Emporia | 45 | Very limited Slope Depth to saturated zone Too clayey | 1.00 0.99 0.50 | Very limited Slope Depth to saturated zone | 1.00 0.99 | Very limited Slope Too clayey | 1.00 0.50 |
| Slagle | 30 | Very limited Depth to saturated zone Slope Seepage | 1.00 1.00 1.00 | Very limited Slope Depth to saturated zone | 1.00 0.98 | Very limited Slope Depth to saturated zone | 1.00 0.99 |
| Mattaponi | 9 | Not Rated | | Not Rated | | Not Rated | |
| Roanoke | 8 | Not Rated | | Not Rated | | Not Rated | |
| Uchee | 8 | Not Rated | | Not Rated | | Not Rated | |
| 7B: | | | | | | | |
| Emporia | 40 | Somewhat limited Depth to saturated zone Too clayey | 0.99 0.50 | Somewhat limited Depth to saturated zone | 0.99 | Somewhat limited Too clayey | 0.50 |
| Urban land | 40 | Not Rated | | Not Rated | | Not Rated | |
| Slagle | 9 | Not Rated | | Not Rated | | Not Rated | |
| Mattaponi | 5 | Not Rated | | Not Rated | | Not Rated | |
| Uchee | 5 | Not Rated | | Not Rated | | Not Rated | |
| Roanoke | 1 | Not Rated | | Not Rated | | Not Rated | |
| 8B: | | | | | | | |
| Georgeville | 85 | Somewhat limited Too clayey | 0.50 | Not limited | | Somewhat limited Too clayey Hard to compact | 0.50 0.50 |
| Helena | 5 | Not Rated | | Not Rated | | Not Rated | |
| Herndon | 5 | Not Rated | | Not Rated | | Not Rated | |
| Mattaponi | 4 | Not Rated | | Not Rated | | Not Rated | |
| Roanoke | 1 | Not Rated | | Not Rated | | Not Rated | |
| 8B3: | | | | | | | |
| Georgeville | 85 | Somewhat limited Too clayey | 0.50 | Not limited | | Somewhat limited Too clayey Hard to compact | 0.50 0.50 |

Table ENG-6. - Sanitary Facilities - Continued

Dinwiddie Area, 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 |
| 8B3: | | | | | | | |
| Helena | 5 | Not Rated | | Not Rated | | Not Rated | |
| Herndon | 5 | Not Rated | | Not Rated | | Not Rated | |
| Mattaponi | 4 | Not Rated | | Not Rated | | Not Rated | |
| Roanoke | 1 | Not Rated | | Not Rated | | Not Rated | |
| 8C: | | | | | | | |
| Georgeville | 85 | Somewhat limited Too clayey Slope | 0.50 0.37 | Somewhat limited Slope | 0.37 | Somewhat limited Too clayey Hard to compact Slope | 0.50 0.50 0.37 |
| Helena | 5 | Not Rated | | Not Rated | | Not Rated | |
| Herndon | 5 | Not Rated | | Not Rated | | Not Rated | |
| Mattaponi | 4 | Not Rated | | Not Rated | | Not Rated | |
| Roanoke | 1 | Not Rated | | Not Rated | | Not Rated | |
| 8C3: | | | | | | | |
| Georgeville | 85 | Somewhat limited Too clayey Slope | 0.50 0.37 | Somewhat limited Slope | 0.37 | Somewhat limited Too clayey Hard to compact Slope | 0.50 0.50 0.37 |
| Helena | 5 | Not Rated | | Not Rated | | Not Rated | |
| Herndon | 5 | Not Rated | | Not Rated | | Not Rated | |
| Mattaponi | 4 | Not Rated | | Not Rated | | Not Rated | |
| Roanoke | 1 | Not Rated | | Not Rated | | Not Rated | |
| 8D: | | | | | | | |
| Georgeville | 85 | Very limited Slope Too clayey | 1.00 0.50 | Very limited Slope | 1.00 | Very limited Slope Too clayey Hard to compact | 1.00 0.50 0.50 |
| Helena | 5 | Not Rated | | Not Rated | | Not Rated | |
| Herndon | 5 | Not Rated | | Not Rated | | Not Rated | |
| Mattaponi | 4 | Not Rated | | Not Rated | | Not Rated | |
| Roanoke | 1 | Not Rated | | Not Rated | | Not Rated | |

9B:

Table ENG-6. - Sanitary Facilities - Continued

Dinwiddie Area, 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 |
| 9B: | | | | | | | |
| Helena | 85 | Very limited Too clayey Depth to saturated zone | 1.00 1.00 | Somewhat limited Depth to saturated zone | 0.75 | Very limited Too clayey Depth to saturated zone | 1.00 0.86 |
| Appling | 5 | Not Rated | | Not Rated | | Not Rated | |
| Herndon | 5 | Not Rated | | Not Rated | | Not Rated | |
| Iredell | 4 | Not Rated | | Not Rated | | Not Rated | |
| Roanoke | 1 | Not Rated | | Not Rated | | Not Rated | |
| 9C: | | | | | | | |
| Helena | 85 | Very limited Too clayey Depth to saturated zone Slope | 1.00 1.00 0.37 | Somewhat limited Depth to saturated zone Slope | 0.75 0.37 | Very limited Too clayey Depth to saturated zone Slope | 1.00 0.86 0.37 |
| Appling | 5 | Not Rated | | Not Rated | | Not Rated | |
| Herndon | 5 | Not Rated | | Not Rated | | Not Rated | |
| Iredell | 4 | Not Rated | | Not Rated | | Not Rated | |
| Roanoke | 1 | Not Rated | | Not Rated | | Not Rated | |
| 10B: | | | | | | | |
| Herndon | 85 | Somewhat limited Too clayey | 0.50 | Not limited | | Somewhat limited Hard to compact | 0.50 |
| Georgeville | 5 | Not Rated | | Not Rated | | Not Rated | |
| Helena | 5 | Not Rated | | Not Rated | | Not Rated | |
| Iredell | 4 | Not Rated | | Not Rated | | Not Rated | |
| Roanoke | 1 | Not Rated | | Not Rated | | Not Rated | |
| 10C: | | | | | | | |
| Herndon | 85 | Somewhat limited Too clayey Slope | 0.50 0.37 | Somewhat limited Slope | 0.37 | Somewhat limited Hard to compact Slope | 0.50 0.37 |
| Georgeville | 5 | Not Rated | | Not Rated | | Not Rated | |
| Helena | 5 | Not Rated | | Not Rated | | Not Rated | |
| Iredell | 4 | Not Rated | | Not Rated | | Not Rated | |

Table ENG-6. - Sanitary Facilities - Continued

Dinwiddie Area, 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 |
| 10C: | | | | | | | |
| Roanoke | 1 | Not Rated | | Not Rated | | Not Rated | |
| 11B: | | | | | | | |
| Iredell | 85 | Very limited Depth to saturated zone | 1.00 | Very limited Depth to saturated zone | 1.00 | Very limited Depth to saturated zone | 1.00 |
| Helena | 5 | Not Rated | | Not Rated | | Not Rated | |
| Herndon | 5 | Not Rated | | Not Rated | | Not Rated | |
| Georgeville | 3 | Not Rated | | Not Rated | | Not Rated | |
| Roanoke | 2 | Not Rated | | Not Rated | | Not Rated | |
| 11C: | | | | | | | |
| Iredell | 85 | Very limited Depth to saturated zone Slope | 1.00 0.37 | Very limited Depth to saturated zone Slope | 1.00 0.37 | Very limited Depth to saturated zone Slope | 1.00 0.37 |
| Helena | 5 | Not Rated | | Not Rated | | Not Rated | |
| Herndon | 5 | Not Rated | | Not Rated | | Not Rated | |
| Georgeville | 3 | Not Rated | | Not Rated | | Not Rated | |
| Roanoke | 2 | Not Rated | | Not Rated | | Not Rated | |
| 12A: | | | | | | | |
| Mattaponi | 85 | Very limited Depth to saturated zone Too clayey | 1.00 1.00 | Very limited Depth to saturated zone | 1.00 | Very limited Too clayey | 1.00 |
| Emporia | 7 | Not Rated | | Not Rated | | Not Rated | |
| Slagle | 7 | Not Rated | | Not Rated | | Not Rated | |
| Roanoke | 1 | Not Rated | | Not Rated | | Not Rated | |
| 12B: | | | | | | | |
| Mattaponi | 85 | Very limited Depth to saturated zone Too clayey | 1.00 1.00 | Very limited Depth to saturated zone | 1.00 | Very limited Too clayey | 1.00 |
| Emporia | 7 | Not Rated | | Not Rated | | Not Rated | |
| Slagle | 7 | Not Rated | | Not Rated | | Not Rated | |

Table ENG-6. - Sanitary Facilities - Continued

Dinwiddie Area, 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 |
| 12B: | | | | | | | |
| Roanoke | 1 | Not Rated | | Not Rated | | Not Rated | |
| 12C: | | | | | | | |
| Mattaponi | 85 | Very limited | | Very limited | | Very limited | |
| | | Depth to saturated zone | 1.00 | Depth to saturated zone | 1.00 | Too clayey | 1.00 |
| | | Too clayey | 1.00 | | | | |
| Emporia | 7 | Not Rated | | Not Rated | | Not Rated | |
| Slagle | 7 | Not Rated | | Not Rated | | Not Rated | |
| Roanoke | 1 | Not Rated | | Not Rated | | Not Rated | |
| 13B: | | | | | | | |
| Mattaponi | 60 | Very limited | | Very limited | | Very limited | |
| | | Depth to saturated zone | 1.00 | Depth to saturated zone | 1.00 | Too clayey | 1.00 |
| | | Too clayey | 1.00 | | | | |
| Urban land | 40 | Not Rated | | Not Rated | | Not Rated | |
| 14A: | | | | | | | |
| Myatt | 85 | 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 | | |
| Roanoke | 5 | Not Rated | | Not Rated | | Not Rated | |
| Slagle | 5 | Not Rated | | Not Rated | | Not Rated | |
| Uchee | 5 | Not Rated | | Not Rated | | Not Rated | |
| 15B: | | | | | | | |
| Nansemond | 85 | 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 | 0.50 |
| Altavista | 3 | Not Rated | | Not Rated | | Not Rated | |
| Emporia | 3 | Not Rated | | Not Rated | | Not Rated | |
| Mattaponi | 3 | Not Rated | | Not Rated | | Not Rated | |
| Roanoke | 3 | Not Rated | | Not Rated | | Not Rated | |
| Slagle | 3 | Not Rated | | Not Rated | | Not Rated | |

15C:

Table ENG-6. - Sanitary Facilities - Continued

Dinwiddie Area, 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 |
| 15C: | | | | | | | |
| Nansemond | 85 | 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 | 0.50 |
| Altavista | 3 | Not Rated | | Not Rated | | Not Rated | |
| Emporia | 3 | Not Rated | | Not Rated | | Not Rated | |
| Slagle | 3 | Not Rated | | Not Rated | | Not Rated | |
| Mattaponi | 2 | Not Rated | | Not Rated | | Not Rated | |
| Roanoke | 2 | Not Rated | | Not Rated | | Not Rated | |
| State | 2 | Not Rated | | Not Rated | | Not Rated | |
| 16A: | | | | | | | |
| Roanoke | 85 | 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 clayey | 1.00 |
| | | Too clayey | 1.00 | | | | |
| Altavista | 3 | Not Rated | | Not Rated | | Not Rated | |
| Helena | 3 | Not Rated | | Not Rated | | Not Rated | |
| Myatt | 3 | Not Rated | | Not Rated | | Not Rated | |
| Nansemond | 3 | Not Rated | | Not Rated | | Not Rated | |
| Slagle | 3 | Not Rated | | Not Rated | | Not Rated | |
| 17A: | | | | | | | |
| Slagle | 85 | Very limited | | Somewhat limited | | Somewhat limited | |
| | | Depth to saturated zone | 1.00 | Depth to saturated zone | 0.98 | Depth to saturated zone | 0.99 |
| | | Seepage | 1.00 | | | | |
| Emporia | 8 | Not Rated | | Not Rated | | Not Rated | |
| Mattaponi | 3 | Not Rated | | Not Rated | | Not Rated | |
| Myatt | 2 | Not Rated | | Not Rated | | Not Rated | |
| Roanoke | 2 | Not Rated | | Not Rated | | Not Rated | |
| 17B: | | | | | | | |

Table ENG-6. - Sanitary Facilities - Continued

Dinwiddie Area, 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 |
| 17B: | | | | | | | |
| Slagle | 85 | Very limited | | Somewhat limited | | Somewhat limited | |
| | | Depth to saturated zone | 1.00 | Depth to saturated zone | 0.98 | Depth to saturated zone | 0.99 |
| | | Seepage | 1.00 | | | | |
| Emporia | 8 | Not Rated | | Not Rated | | Not Rated | |
| Mattaponi | 3 | Not Rated | | Not Rated | | Not Rated | |
| Myatt | 2 | Not Rated | | Not Rated | | Not Rated | |
| Roanoke | 2 | Not Rated | | Not Rated | | Not Rated | |
| 17C: | | | | | | | |
| Slagle | 85 | Very limited | | Somewhat limited | | Somewhat limited | |
| | | Depth to saturated zone | 1.00 | Depth to saturated zone | 0.98 | Depth to saturated zone | 0.99 |
| | | Seepage | 1.00 | | | | |
| Emporia | 8 | Not Rated | | Not Rated | | Not Rated | |
| Mattaponi | 3 | Not Rated | | Not Rated | | Not Rated | |
| Myatt | 2 | Not Rated | | Not Rated | | Not Rated | |
| Roanoke | 2 | Not Rated | | Not Rated | | Not Rated | |
| 18A: | | | | | | | |
| State | 85 | Very limited | | Very limited | | Not limited | |
| | | Flooding | 1.00 | Flooding | 1.00 | | |
| | | Depth to saturated zone | 1.00 | Depth to saturated zone | 1.00 | | |
| | | Seepage | 1.00 | | | | |
| Altavista | 8 | Not Rated | | Not Rated | | Not Rated | |
| Myatt | 3 | Not Rated | | Not Rated | | Not Rated | |
| Nansemond | 2 | Not Rated | | Not Rated | | Not Rated | |
| Roanoke | 2 | Not Rated | | Not Rated | | Not Rated | |
| 19B: | | | | | | | |
| Uchee | 85 | Very limited | | Very limited | | Not limited | |
| | | Depth to saturated zone | 1.00 | Depth to saturated zone | 1.00 | | |
| | | | | Seepage | 1.00 | | |
| Emporia | 8 | Not Rated | | Not Rated | | Not Rated | |
| Slagle | 7 | Not Rated | | Not Rated | | Not Rated | |

Table ENG-6. - Sanitary Facilities - Continued

Dinwiddie Area, 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 |
| 19C: | | | | | | | |
| Uchee | 85 | Very limited Depth to saturated zone | 1.00 | Very limited Depth to saturated zone Seepage | 1.00 | Not limited | |
| Emporia | 8 | Not Rated | | Not Rated | | Not Rated | |
| Slagle | 7 | Not Rated | | Not Rated | | Not Rated | |
| 20: | | | | | | | |
| Udorthents | 85 | Not Rated | | Not Rated | | Not Rated | |
| Appling | 5 | Not Rated | | Not Rated | | Not Rated | |
| Cecil | 5 | Not Rated | | Not Rated | | Not Rated | |
| Mattaponi | 4 | Not Rated | | Not Rated | | Not Rated | |
| Roanoke | 1 | Not Rated | | Not Rated | | Not Rated | |
| DAM: | | | | | | | |
| Dam | 100 | Not Rated | | Not Rated | | Not Rated | |
| W: | | | | | | | |
| Water | 100 | Not Rated | | Not Rated | | Not Rated | |