

## Table ENG-6. - Sanitary Facilities

Henry 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                |
| <b>1B:</b>               |                 |   |                      |   |              |   |                      |
| Ayersville               | 85              | Very limited<br>Depth to bedrock                        | 1.00                 | Very limited<br>Depth to bedrock          | 1.00         | Very limited<br>Depth to bedrock<br>Gravel content          | 1.00<br>0.58         |
| Mayodan                  | 5               | Not Rated   |                      | Not Rated                                 |              | Not Rated   |                      |
| Stoneville               | 5               | Not Rated   |                      | Not Rated                                 |              | Not Rated   |                      |
| Creedmoor                | 3               | Not Rated   |                      | Not Rated                                 |              | Not Rated   |                      |
| Leaksville               | 2               | Not Rated   |                      | Not Rated                                 |              | Not Rated   |                      |
| <b>1C:</b>               |                 |   |                      |   |              |   |                      |
| Ayersville               | 85              | Very limited<br>Depth to bedrock<br>Slope               | 1.00<br>0.37         | Very limited<br>Depth to bedrock<br>Slope | 1.00<br>0.37 | Very limited<br>Depth to bedrock<br>Gravel content<br>Slope | 1.00<br>0.58<br>0.37 |
| Mayodan                  | 5               | Not Rated   |                      | Not Rated                                 |              | Not Rated   |                      |
| Stoneville               | 5               | Not Rated   |                      | Not Rated                                 |              | Not Rated   |                      |
| Creedmoor                | 3               | Not Rated   |                      | Not Rated                                 |              | Not Rated   |                      |
| Leaksville               | 2               | Not Rated   |                      | Not Rated                                 |              | Not Rated   |                      |
| <b>2B:</b>               |                 |   |                      |   |              |   |                      |
| Buckhall                 | 95              | Somewhat limited<br>Too clayey                          | 0.50                 | Not limited                               |              | Somewhat limited<br>Too clayey                              | 0.50                 |
| Clifford                 | 5               | Not Rated   |                      | Not Rated                                 |              | Not Rated   |                      |
| <b>2C:</b>               |                 |   |                      |   |              |   |                      |
| Buckhall                 | 95              | Somewhat limited<br>Too clayey<br>Slope                 | 0.50<br>0.37         | Somewhat limited<br>Slope                 | 0.37         | Somewhat limited<br>Too clayey<br>Slope                     | 0.50<br>0.37         |
| Clifford                 | 5               | Not Rated   |                      | Not Rated                                 |              | Not Rated   |                      |
| <b>3E:</b>               |                 |   |                      |   |              |   |                      |
| Buffstat                 | 55              | Very limited<br>Slope<br>Depth to bedrock<br>Too clayey | 1.00<br>1.00<br>0.50 | Very limited<br>Slope<br>Depth to bedrock | 1.00<br>1.00 | Very limited<br>Slope<br>Depth to bedrock<br>Too clayey     | 1.00<br>1.00<br>0.50 |

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

Henry 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 |
| <b>3E:</b>               |                 |                                    |       |                                    |       |                                    |       |
| Bugley                   | 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                            | 0.50  |
| Clifford                 | 2               | Not Rated                          |       | Not Rated                          |       | Not Rated                          |       |
| Rock outcrop             | 2               | Not Rated                          |       | Not Rated                          |       | Not Rated                          |       |
| Littlejoe                | 1               | Not Rated                          |       | Not Rated                          |       | Not Rated                          |       |
| <b>4B:</b>               |                 |                                    |       |                                    |       |                                    |       |
| Clifford                 | 90              | Somewhat limited                   |       | Not limited                        |       | Somewhat limited                   |       |
|                          |                 | Too clayey                         | 0.50  |                                    |       | Too clayey                         | 0.50  |
| Minnieville              | 5               | Not Rated                          |       | Not Rated                          |       | Not Rated                          |       |
| Dyke                     | 3               | Not Rated                          |       | Not Rated                          |       | Not Rated                          |       |
| Delanco                  | 2               | Not Rated                          |       | Not Rated                          |       | Not Rated                          |       |
| <b>4C:</b>               |                 |                                    |       |                                    |       |                                    |       |
| Clifford                 | 90              | Somewhat limited                   |       | Somewhat limited                   |       | Somewhat limited                   |       |
|                          |                 | Too clayey                         | 0.50  | Slope                              | 0.37  | Too clayey                         | 0.50  |
|                          |                 | Slope                              | 0.37  |                                    |       | Slope                              | 0.37  |
| Minnieville              | 5               | Not Rated                          |       | Not Rated                          |       | Not Rated                          |       |
| Dyke                     | 3               | Not Rated                          |       | Not Rated                          |       | Not Rated                          |       |
| Delanco                  | 2               | Not Rated                          |       | Not Rated                          |       | Not Rated                          |       |
| <b>4D:</b>               |                 |                                    |       |                                    |       |                                    |       |
| Clifford                 | 90              | Very limited                       |       | Very limited                       |       | Very limited                       |       |
|                          |                 | Slope                              | 1.00  | Slope                              | 1.00  | Slope                              | 1.00  |
| Minnieville              | 3               | Not Rated                          |       | Not Rated                          |       | Not Rated                          |       |
| Dyke                     | 2               | Not Rated                          |       | Not Rated                          |       | Not Rated                          |       |
| Spriggs                  | 2               | Not Rated                          |       | Not Rated                          |       | Not Rated                          |       |
| Delanco                  | 1               | Not Rated                          |       | Not Rated                          |       | Not Rated                          |       |
| Orenda                   | 1               | Not Rated                          |       | Not Rated                          |       | Not Rated                          |       |
| Woolwine                 | 1               | Not Rated                          |       | Not Rated                          |       | Not Rated                          |       |

4E:

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

Henry 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 |
| <b>4E:</b>               |                 |                                      |       |                                      |       |                                      |       |
| Clifford                 | 90              | Very limited Slope                   | 1.00  | Very limited Slope                   | 1.00  | Very limited Slope                   | 1.00  |
| Minnieville              | 3               | Not Rated                            |       | Not Rated                            |       | Not Rated                            |       |
| Dyke                     | 2               | Not Rated                            |       | Not Rated                            |       | Not Rated                            |       |
| Spriggs                  | 2               | Not Rated                            |       | Not Rated                            |       | Not Rated                            |       |
| Delanco                  | 1               | Not Rated                            |       | Not Rated                            |       | Not Rated                            |       |
| Orenda                   | 1               | Not Rated                            |       | Not Rated                            |       | Not Rated                            |       |
| Woolwine                 | 1               | Not Rated                            |       | Not Rated                            |       | Not Rated                            |       |
| <b>5A:</b>               |                 |                                      |       |                                      |       |                                      |       |
| Codorus                  | 85              | Very limited Flooding                | 1.00  | Very limited Flooding                | 1.00  | Very limited Depth to saturated zone | 1.00  |
|                          |                 | Depth to saturated zone              | 1.00  | Depth to saturated zone              | 1.00  |                                      |       |
| Delanco                  | 6               | Not Rated                            |       | Not Rated                            |       | Not Rated                            |       |
| Elsinboro                | 4               | Not Rated                            |       | Not Rated                            |       | Not Rated                            |       |
| Colvard                  | 3               | Not Rated                            |       | Not Rated                            |       | Not Rated                            |       |
| Poorly drained soils     | 2               | Not Rated                            |       | Not Rated                            |       | Not Rated                            |       |
| <b>6A:</b>               |                 |                                      |       |                                      |       |                                      |       |
| Colvard                  | 85              | Very limited Flooding                | 1.00  | Very limited Flooding                | 1.00  | Somewhat limited Seepage             | 0.50  |
|                          |                 | Depth to saturated zone              | 1.00  | Depth to saturated zone              | 1.00  |                                      |       |
|                          |                 | Seepage                              | 1.00  | Seepage                              | 1.00  |                                      |       |
| Poorly drained soils     | 5               | Not Rated                            |       | Not Rated                            |       | Not Rated                            |       |
| Codorus                  | 4               | Not Rated                            |       | Not Rated                            |       | Not Rated                            |       |
| Delanco                  | 3               | Not Rated                            |       | Not Rated                            |       | Not Rated                            |       |
| Elsinboro                | 3               | Not Rated                            |       | Not Rated                            |       | Not Rated                            |       |
| <b>7B:</b>               |                 |                                      |       |                                      |       |                                      |       |
| Creedmoor                | 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  |
|                          |                 | Depth to bedrock                     | 1.00  |                                      |       | Too clayey                           | 1.00  |
|                          |                 | Too clayey                           | 1.00  |                                      |       | Hard to compact                      | 1.00  |

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

Henry 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 |
| 7B:                      |                 |                                    |       |                                    |       |                                    |       |
| Mayodan                  | 6               | Not Rated                          |       | Not Rated                          |       | Not Rated                          |       |
| Ayersville               | 4               | Not Rated                          |       | Not Rated                          |       | Not Rated                          |       |
| Leaksville               | 3               | Not Rated                          |       | Not Rated                          |       | Not Rated                          |       |
| Stoneville               | 2               | Not Rated                          |       | Not Rated                          |       | Not Rated                          |       |
| 8A:                      |                 |                                    |       |                                    |       |                                    |       |
| Delanco                  | 85              | Very limited                       |       | Very limited                       |       | Somewhat limited                   |       |
|                          |                 | Depth to saturated zone            | 1.00  | Depth to saturated zone            | 1.00  | Depth to saturated zone            | 0.96  |
|                          |                 | Too clayey                         | 0.50  | Flooding                           | 0.40  | Too clayey                         | 0.50  |
|                          |                 | Flooding                           | 0.40  |                                    |       |                                    |       |
| Poorly drained soils     | 5               | Not Rated                          |       | Not Rated                          |       | Not Rated                          |       |
| Codorus                  | 4               | Not Rated                          |       | Not Rated                          |       | Not Rated                          |       |
| Colvard                  | 3               | Not Rated                          |       | Not Rated                          |       | Not Rated                          |       |
| Elsinboro                | 3               | Not Rated                          |       | Not Rated                          |       | Not Rated                          |       |
| 9B:                      |                 |                                    |       |                                    |       |                                    |       |
| Dyke                     | 95              | Very limited                       |       | Not limited                        |       | Very limited                       |       |
|                          |                 | Too clayey                         | 1.00  |                                    |       | Too clayey                         | 1.00  |
| Clifford                 | 3               | Not Rated                          |       | Not Rated                          |       | Not Rated                          |       |
| Minnieville              | 2               | Not Rated                          |       | Not Rated                          |       | Not Rated                          |       |
| 9C:                      |                 |                                    |       |                                    |       |                                    |       |
| Dyke                     | 95              | Very limited                       |       | Somewhat limited                   |       | Very limited                       |       |
|                          |                 | Too clayey                         | 1.00  | Slope                              | 0.37  | Too clayey                         | 1.00  |
|                          |                 | Slope                              | 0.37  |                                    |       | Slope                              | 0.37  |
| Clifford                 | 3               | Not Rated                          |       | Not Rated                          |       | Not Rated                          |       |
| Minnieville              | 2               | Not Rated                          |       | Not Rated                          |       | Not Rated                          |       |
| 10A:                     |                 |                                    |       |                                    |       |                                    |       |
| Elsinboro                | 85              | Very limited                       |       | Very limited                       |       | Not limited                        |       |
|                          |                 | Depth to saturated zone            | 1.00  | Depth to saturated zone            | 1.00  |                                    |       |
|                          |                 | Seepage                            | 1.00  | Flooding                           | 0.40  |                                    |       |
|                          |                 | Flooding                           | 0.40  |                                    |       |                                    |       |
| Colvard                  | 5               | Not Rated                          |       | Not Rated                          |       | Not Rated                          |       |
| Poorly drained soils     | 4               | Not Rated                          |       | Not Rated                          |       | Not Rated                          |       |

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

Henry 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 |
| 10A:                     |                 |                                    |       |                                    |       |                                    |       |
| Codorus                  | 3               | Not Rated                          |       | Not Rated                          |       | Not Rated                          |       |
| Delanco                  | 3               | Not Rated                          |       | Not Rated                          |       | Not Rated                          |       |
| 11A:                     |                 |                                    |       |                                    |       |                                    |       |
| Leaksville               | 85              | Very limited                       |       | Very limited                       |       | Very limited                       |       |
|                          |                 | Depth to saturated zone            | 1.00  | Depth to saturated zone            | 1.00  | Depth to bedrock                   | 1.00  |
|                          |                 | Depth to bedrock                   | 1.00  | Depth to bedrock                   | 1.00  | Depth to saturated zone            | 1.00  |
|                          |                 | Too clayey                         | 1.00  |                                    |       | Too clayey                         | 1.00  |
| Ayersville               | 5               | Not Rated                          |       | Not Rated                          |       | Not Rated                          |       |
| Stoneville               | 4               | Not Rated                          |       | Not Rated                          |       | Not Rated                          |       |
| Creedmoor                | 3               | Not Rated                          |       | Not Rated                          |       | Not Rated                          |       |
| Mayodan                  | 3               | Not Rated                          |       | Not Rated                          |       | Not Rated                          |       |
| 12C:                     |                 |                                    |       |                                    |       |                                    |       |
| Littlejoe                | 95              | Very limited                       |       | Somewhat limited                   |       | Very limited                       |       |
|                          |                 | Depth to bedrock                   | 1.00  | Depth to bedrock                   | 0.96  | Too clayey                         | 1.00  |
|                          |                 | Too clayey                         | 1.00  | Slope                              | 0.37  | Depth to bedrock                   | 0.96  |
|                          |                 | Slope                              | 0.37  |                                    |       | Slope                              | 0.37  |
| Buffstat                 | 3               | Not Rated                          |       | Not Rated                          |       | Not Rated                          |       |
| Bugley                   | 2               | Not Rated                          |       | Not Rated                          |       | Not Rated                          |       |
| 12D:                     |                 |                                    |       |                                    |       |                                    |       |
| Littlejoe                | 95              | Very limited                       |       | Very limited                       |       | Very limited                       |       |
|                          |                 | Slope                              | 1.00  | Slope                              | 1.00  | Slope                              | 1.00  |
|                          |                 | Depth to bedrock                   | 1.00  | Depth to bedrock                   | 0.96  | Too clayey                         | 1.00  |
|                          |                 | Too clayey                         | 1.00  |                                    |       | Depth to bedrock                   | 0.96  |
| Buffstat                 | 3               | Not Rated                          |       | Not Rated                          |       | Not Rated                          |       |
| Bugley                   | 2               | Not Rated                          |       | Not Rated                          |       | Not Rated                          |       |
| 13B:                     |                 |                                    |       |                                    |       |                                    |       |
| Mayodan                  | 85              | Very limited                       |       | Not limited                        |       | Very limited                       |       |
|                          |                 | Too clayey                         | 1.00  |                                    |       | Too clayey                         | 1.00  |
| Stoneville               | 5               | Not Rated                          |       | Not Rated                          |       | Not Rated                          |       |
| Leaksville               | 4               | Not Rated                          |       | Not Rated                          |       | Not Rated                          |       |
| Ayersville               | 3               | Not Rated                          |       | Not Rated                          |       | Not Rated                          |       |
| Creedmoor                | 3               | Not Rated                          |       | Not Rated                          |       | Not Rated                          |       |

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

Henry 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        |
| 13C:                     |                 |   |              |                                    |       |   |              |
| Mayodan                  | 85              | Very limited<br>Too clayey<br>Slope     | 1.00<br>0.37 | Somewhat limited<br>Slope          | 0.37  | Very limited<br>Too clayey<br>Slope     | 1.00<br>0.37 |
| Stoneville               | 5               | Not Rated                               |              | Not Rated                          |       | Not Rated                               |              |
| Leaksville               | 4               | Not Rated                               |              | Not Rated                          |       | Not Rated                               |              |
| Ayersville               | 3               | Not Rated                               |              | Not Rated                          |       | Not Rated                               |              |
| Creedmoor                | 3               | Not Rated                               |              | Not Rated                          |       | Not Rated                               |              |
| 14B:                     |                 |   |              |                                    |       |   |              |
| Minnieville              | 90              | Somewhat limited<br>Too clayey          | 0.50         | Not limited                        |       | Somewhat limited<br>Too clayey          | 0.50         |
| Spriggs                  | 5               | Not Rated                               |              | Not Rated                          |       | Not Rated                               |              |
| Clifford                 | 3               | Not Rated                               |              | Not Rated                          |       | Not Rated                               |              |
| Dyke                     | 1               | Not Rated                               |              | Not Rated                          |       | Not Rated                               |              |
| Orenda                   | 1               | Not Rated                               |              | Not Rated                          |       | Not Rated                               |              |
| 14C:                     |                 |   |              |                                    |       |   |              |
| Minnieville              | 90              | Somewhat limited<br>Too clayey<br>Slope | 0.50<br>0.37 | Somewhat limited<br>Slope          | 0.37  | Somewhat limited<br>Too clayey<br>Slope | 0.50<br>0.37 |
| Spriggs                  | 5               | Not Rated                               |              | Not Rated                          |       | Not Rated                               |              |
| Clifford                 | 3               | Not Rated                               |              | Not Rated                          |       | Not Rated                               |              |
| Dyke                     | 1               | Not Rated                               |              | Not Rated                          |       | Not Rated                               |              |
| Orenda                   | 1               | Not Rated                               |              | Not Rated                          |       | Not Rated                               |              |
| 14D:                     |                 |   |              |                                    |       |   |              |
| Minnieville              | 90              | Very limited<br>Slope<br>Too clayey     | 1.00<br>0.50 | Very limited<br>Slope              | 1.00  | Very limited<br>Slope<br>Too clayey     | 1.00<br>0.50 |
| Spriggs                  | 5               | Not Rated                               |              | Not Rated                          |       | Not Rated                               |              |
| Clifford                 | 3               | Not Rated                               |              | Not Rated                          |       | Not Rated                               |              |
| Dyke                     | 1               | Not Rated                               |              | Not Rated                          |       | Not Rated                               |              |
| Orenda                   | 1               | Not Rated                               |              | Not Rated                          |       | Not Rated                               |              |
| 15C:                     |                 |   |              |                                    |       |   |              |

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

Henry 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        |
| <b>15C:</b>              |                 |   |              |   |              |   |              |
| Minnieville              | 55              | Somewhat limited<br>Too clayey<br>Slope   | 0.50<br>0.37 | Somewhat limited<br>Slope                 | 0.37         | Somewhat limited<br>Too clayey<br>Slope   | 0.50<br>0.37 |
| Urban land               | 35              | Not Rated                                 |              | Not Rated                                 |              | Not Rated                                 |              |
| Spriggs                  | 5               | Not Rated                                 |              | Not Rated                                 |              | Not Rated                                 |              |
| Clifford                 | 3               | Not Rated                                 |              | Not Rated                                 |              | Not Rated                                 |              |
| Dyke                     | 1               | Not Rated                                 |              | Not Rated                                 |              | Not Rated                                 |              |
| Orenda                   | 1               | Not Rated                                 |              | Not Rated                                 |              | Not Rated                                 |              |
| <b>16B:</b>              |                 |   |              |   |              |   |              |
| Orenda                   | 85              | Not limited                               |              | Not limited                               |              | Not limited                               |              |
| Spriggs                  | 8               | Not Rated                                 |              | Not Rated                                 |              | Not Rated                                 |              |
| Minnieville              | 7               | Not Rated                                 |              | Not Rated                                 |              | Not Rated                                 |              |
| <b>17C:</b>              |                 |   |              |   |              |   |              |
| Orenda                   | 75              | Somewhat limited<br>Slope                 | 0.37         | Somewhat limited<br>Slope                 | 0.37         | Somewhat limited<br>Slope                 | 0.37         |
| Spriggs                  | 15              | Very limited<br>Depth to bedrock<br>Slope | 1.00<br>0.37 | Very limited<br>Depth to bedrock<br>Slope | 1.00<br>0.37 | Very limited<br>Depth to bedrock<br>Slope | 1.00<br>0.37 |
| Minnieville              | 10              | Not Rated                                 |              | Not Rated                                 |              | Not Rated                                 |              |
| <b>17D:</b>              |                 |   |              |   |              |   |              |
| Orenda                   | 55              | Very limited<br>Slope                     | 1.00         | Very limited<br>Slope                     | 1.00         | Very limited<br>Slope                     | 1.00         |
| Spriggs                  | 35              | Very limited<br>Slope<br>Depth to bedrock | 1.00<br>1.00 | Very limited<br>Slope<br>Depth to bedrock | 1.00<br>1.00 | Very limited<br>Depth to bedrock<br>Slope | 1.00<br>1.00 |
| Minnieville              | 10              | Not Rated                                 |              | Not Rated                                 |              | Not Rated                                 |              |
| <b>17E:</b>              |                 |   |              |   |              |   |              |
| Orenda                   | 55              | Very limited<br>Slope                     | 1.00         | Very limited<br>Slope                     | 1.00         | Very limited<br>Slope                     | 1.00         |
| Spriggs                  | 35              | Very limited<br>Slope<br>Depth to bedrock | 1.00<br>1.00 | Very limited<br>Slope<br>Depth to bedrock | 1.00<br>1.00 | Very limited<br>Depth to bedrock<br>Slope | 1.00<br>1.00 |
| Minnieville              | 10              | Not Rated                                 |              | Not Rated                                 |              | Not Rated                                 |              |

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

Henry County, Virginia

| Map Symbol<br>and Soil Name | Pct<br>of<br>Map<br>Unit | Trench<br>Sanitary<br>Landfill                 |              | Area<br>Sanitary<br>Landfill          |       | Daily Cover<br>for Landfill                    |              |
|-----------------------------|--------------------------|--|--------------|---------------------------------------|-------|--|--------------|
|                             |                          | Rating Class and<br>Limiting Features          | Value        | Rating Class and<br>Limiting Features | Value | Rating Class and<br>Limiting Features          | Value        |
| 18B:                        |                          |  |              |                                       |       |  |              |
| Stoneville                  | 85                       | Very limited<br>Depth to bedrock<br>Too clayey | 1.00<br>1.00 | Somewhat limited<br>Depth to bedrock  | 0.61  | Very limited<br>Too clayey<br>Depth to bedrock | 1.00<br>0.61 |
| Creedmoor                   | 6                        | Not Rated                                      |              | Not Rated                             |       | Not Rated                                      |              |
| Leaksville                  | 4                        | Not Rated                                      |              | Not Rated                             |       | Not Rated                                      |              |
| Ayersville                  | 3                        | Not Rated                                      |              | Not Rated                             |       | Not Rated                                      |              |
| Mayodan                     | 2                        | Not Rated                                      |              | Not Rated                             |       | Not Rated                                      |              |
| 19:                         |                          |  |              |                                       |       |  |              |
| Udorthents                  | 55                       | Not Rated                                      |              | Somewhat limited<br>Slope             | 0.04  | Not Rated                                      |              |
| Urban land                  | 30                       | Not Rated                                      |              | Not Rated                             |       | Not Rated                                      |              |
| Spriggs                     | 5                        | Not Rated                                      |              | Not Rated                             |       | Not Rated                                      |              |
| Clifford                    | 3                        | Not Rated                                      |              | Not Rated                             |       | Not Rated                                      |              |
| Orenda                      | 3                        | Not Rated                                      |              | Not Rated                             |       | Not Rated                                      |              |
| Minnieville                 | 2                        | Not Rated                                      |              | Not Rated                             |       | Not Rated                                      |              |
| Woolwine                    | 2                        | Not Rated                                      |              | Not Rated                             |       | Not Rated                                      |              |
| 20:                         |                          |  |              |                                       |       |  |              |
| Udorthents                  | 85                       | Not Rated                                      |              | Not limited                           |       | Not Rated                                      |              |
| Spriggs                     | 5                        | Not Rated                                      |              | Not Rated                             |       | Not Rated                                      |              |
| Clifford                    | 3                        | Not Rated                                      |              | Not Rated                             |       | Not Rated                                      |              |
| Orenda                      | 3                        | Not Rated                                      |              | Not Rated                             |       | Not Rated                                      |              |
| Minnieville                 | 2                        | Not Rated                                      |              | Not Rated                             |       | Not Rated                                      |              |
| Woolwine                    | 2                        | Not Rated                                      |              | Not Rated                             |       | Not Rated                                      |              |
| 21B:                        |                          |  |              |                                       |       |  |              |
| Woolwine                    | 55                       | Very limited<br>Depth to bedrock<br>Too clayey | 1.00<br>0.50 | Very limited<br>Depth to bedrock      | 1.00  | Very limited<br>Depth to bedrock<br>Too clayey | 1.00<br>0.50 |
| Clifford                    | 40                       | Somewhat limited<br>Too clayey                 | 0.50         | Not limited                           |       | Somewhat limited<br>Too clayey                 | 0.50         |
| Minnieville                 | 2                        | Not Rated                                      |              | Not Rated                             |       | Not Rated                                      |              |

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

Henry 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 |
| 21B:                     |                 |                                    |       |                                    |       |                                    |       |
| Rock outcrop             | 2               | Not Rated                          |       | Not Rated                          |       | Not Rated                          |       |
| Woolwine                 | 1               | Not Rated                          |       | Not Rated                          |       | Not Rated                          |       |
| 21C:                     |                 |                                    |       |                                    |       |                                    |       |
| Woolwine                 | 55              | Very limited                       |       | Very limited                       |       | Very limited                       |       |
|                          |                 | Depth to bedrock                   | 1.00  | Depth to bedrock                   | 1.00  | Depth to bedrock                   | 1.00  |
|                          |                 | Too clayey                         | 0.50  | Slope                              | 0.37  | Too clayey                         | 0.50  |
|                          |                 | Slope                              | 0.37  |                                    |       | Slope                              | 0.37  |
| Clifford                 | 40              | Somewhat limited                   |       | Somewhat limited                   |       | Somewhat limited                   |       |
|                          |                 | Too clayey                         | 0.50  | Slope                              | 0.37  | Too clayey                         | 0.50  |
|                          |                 | Slope                              | 0.37  |                                    |       | Slope                              | 0.37  |
| Minnieville              | 2               | Not Rated                          |       | Not Rated                          |       | Not Rated                          |       |
| Rock outcrop             | 2               | Not Rated                          |       | Not Rated                          |       | Not Rated                          |       |
| Woolwine                 | 1               | Not Rated                          |       | Not Rated                          |       | Not Rated                          |       |
| 21D:                     |                 |                                    |       |                                    |       |                                    |       |
| Woolwine                 | 55              | 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                         | 0.50  |                                    |       | Too clayey                         | 0.50  |
| Clifford                 | 40              | Very limited                       |       | Very limited                       |       | Very limited                       |       |
|                          |                 | Slope                              | 1.00  | Slope                              | 1.00  | Slope                              | 1.00  |
| Minnieville              | 2               | Not Rated                          |       | Not Rated                          |       | Not Rated                          |       |
| Rock outcrop             | 2               | Not Rated                          |       | Not Rated                          |       | Not Rated                          |       |
| Woolwine                 | 1               | Not Rated                          |       | Not Rated                          |       | Not Rated                          |       |
| 21E:                     |                 |                                    |       |                                    |       |                                    |       |
| Woolwine                 | 55              | 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                         | 0.50  |                                    |       | Too clayey                         | 0.50  |
| Clifford                 | 40              | Very limited                       |       | Very limited                       |       | Very limited                       |       |
|                          |                 | Slope                              | 1.00  | Slope                              | 1.00  | Slope                              | 1.00  |
| Minnieville              | 2               | Not Rated                          |       | Not Rated                          |       | Not Rated                          |       |
| Rock outcrop             | 2               | Not Rated                          |       | Not Rated                          |       | Not Rated                          |       |
| Woolwine                 | 1               | Not Rated                          |       | Not Rated                          |       | Not Rated                          |       |

22C:

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

Henry County, Virginia

| Map Symbol<br>and Soil Name | Pct<br>of<br>Map<br>Unit | Trench<br>Sanitary<br>Landfill        |       | Area<br>Sanitary<br>Landfill          |       | Daily Cover<br>for Landfill           |       |
|-----------------------------|--------------------------|---------------------------------------|-------|---------------------------------------|-------|---------------------------------------|-------|
|                             |                          | Rating Class and<br>Limiting Features | Value | Rating Class and<br>Limiting Features | Value | Rating Class and<br>Limiting Features | Value |
| 22C:                        |                          |                                       |       |                                       |       |                                       |       |
| Woolwine                    | 50                       | Very limited                          |       | Very limited                          |       | Very limited                          |       |
|                             |                          | Depth to bedrock                      | 1.00  | Depth to bedrock                      | 1.00  | Depth to bedrock                      | 1.00  |
|                             |                          | Too clayey                            | 0.50  | Slope                                 | 0.37  | Too clayey                            | 0.50  |
|                             |                          | Slope                                 | 0.37  |                                       |       | Slope                                 | 0.37  |
| Urban land                  | 40                       | Not Rated                             |       | Not Rated                             |       | Not Rated                             |       |
| Clifford                    | 2                        | Not Rated                             |       | Not Rated                             |       | Not Rated                             |       |
| Minnieville                 | 2                        | Not Rated                             |       | Not Rated                             |       | Not Rated                             |       |
| Rock outcrop                | 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                             |       |