

Table ENG-5. - Sanitary Facilities

Lincoln County, West 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	Septic Tank Absorption Fields		Sewage Lagoons	
		Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value
2:					
Nelse	80	Very limited		Very limited	
		Flooding	1.00	Flooding	1.00
		Filtering capacity	1.00	Seepage	1.00
		Slope	1.00	Slope	1.00
Chavies	5	Very limited Slope	1.00	Very limited Slope	1.00
Grigsby	5	Very limited Slope	1.00	Very limited Slope	1.00
Middlebury	5	Very limited Slope	1.00	Very limited Slope	1.00
Yeager	5	Very limited Slope	1.00	Very limited Slope	1.00
3A:					
Sensabaugh	80	Very limited		Very limited	
		Flooding	1.00	Flooding	1.00
		Depth to saturated zone	0.40	Seepage	1.00
Chagrin	5	Very limited Slope	1.00	Very limited Slope	1.00
Holly	5	Very limited Slope	1.00	Very limited Slope	1.00
Lobdell	5	Very limited Slope	1.00	Very limited Slope	1.00
Orrville	5	Very limited Slope	1.00	Very limited Slope	1.00
3B:					
Sensabaugh	80	Somewhat limited		Very limited	
		Depth to saturated zone	0.40	Seepage	1.00
		Flooding	0.40	Slope	0.92
				Flooding	0.40
Grigsby	5	Very limited Slope	1.00	Very limited Slope	1.00
Lobdell	5	Very limited Slope	1.00	Very limited Slope	1.00

Table ENG-5. - Sanitary Facilities - Continued

Lincoln County, West Virginia

Map Symbol and Soil Name	Pct of Map Unit	Septic Tank Absorption Fields		Sewage Lagoons	
		Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value
3B: Orrville	5	Very limited Slope	1.00	Very limited Slope	1.00
Skidmore	5	Very limited Slope	1.00	Very limited Slope	1.00
4: Grigsby	75	Very limited Flooding Depth to saturated zone	1.00 0.65	Very limited Flooding Seepage Depth to saturated zone	1.00 1.00 0.02
Chagrin	15	Very limited Slope	1.00	Very limited Slope	1.00
Middlebury	10	Very limited Slope	1.00	Very limited Slope	1.00
5: Orrville	73	Very limited Flooding Depth to saturated zone Restricted	1.00 1.00 0.50	Very limited Flooding Depth to saturated zone Seepage	1.00 1.00 0.82
Lobdell	20	Very limited Slope	1.00	Very limited Slope	1.00
Holly	4	Very limited Slope	1.00	Very limited Slope	1.00
Chagrin	3	Very limited Slope	1.00	Very limited Slope	1.00
6: Yeager	90	Very limited Flooding Filtering capacity Depth to saturated zone	1.00 1.00 0.40	Very limited Flooding Seepage	1.00 1.00
Grigsby	5	Very limited Slope	1.00	Very limited Slope	1.00
Nolin	5	Very limited Slope	1.00	Very limited Slope	1.00
7:					

Table ENG-5. - Sanitary Facilities - Continued

Lincoln County, West Virginia

Map Symbol and Soil Name	Pct of Map Unit	Septic Tank Absorption Fields		Sewage Lagoons	
		Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value
7: Moshannon	50	Very limited Flooding Restricted Depth to saturated zone	1.00 0.50 0.40	Very limited Flooding Seepage	1.00 0.50
Chagrin	25	Very limited Slope	1.00	Very limited Slope	1.00
Nolin	20	Very limited Slope	1.00	Very limited Slope	1.00
Melvin	5	Very limited Slope	1.00	Very limited Slope	1.00
8: Lobdell	67	Very limited Flooding Depth to saturated zone Restricted	1.00 1.00 0.50	Very limited Flooding Depth to saturated zone Seepage	1.00 1.00 1.00
Middlebury	17	Very limited Slope	1.00	Very limited Slope	1.00
Grigsby	7	Very limited Slope	1.00	Very limited Slope	1.00
Orrville	5	Very limited Slope	1.00	Very limited Slope	1.00
Chagrin	4	Very limited Slope	1.00	Very limited Slope	1.00
12: Chagrin	65	Very limited Flooding Restricted Depth to saturated zone	1.00 0.50 0.40	Very limited Flooding Seepage	1.00 0.50
Nolin	10	Very limited Slope	1.00	Very limited Slope	1.00
Grigsby	5	Very limited Slope	1.00	Very limited Slope	1.00
Holly	5	Very limited Slope	1.00	Very limited Slope	1.00

Table ENG-5. - Sanitary Facilities - Continued

Lincoln County, West Virginia

Map Symbol and Soil Name	Pct of Map Unit	Septic Tank Absorption Fields		Sewage Lagoons	
		Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value
12: Lobdell	5	Very limited Slope	1.00	Very limited Slope	1.00
Orrville	5	Very limited Slope	1.00	Very limited Slope	1.00
13: Nolin	80	Very limited Flooding Restricted	1.00 0.50	Very limited Flooding Seepage	1.00 0.50
Chagrin	5	Very limited Slope	1.00	Very limited Slope	1.00
Grigsby	5	Very limited Slope	1.00	Very limited Slope	1.00
Lindside	5	Very limited Slope	1.00	Very limited Slope	1.00
Newark	5	Very limited Slope	1.00	Very limited Slope	1.00
14: Holly	85	Very limited Flooding Depth to saturated zone Restricted	1.00 1.00 0.50	Very limited Flooding Depth to saturated zone Seepage	1.00 1.00 0.50
Orrville	6	Very limited Slope	1.00	Very limited Slope	1.00
Chagrin	3	Very limited Slope	1.00	Very limited Slope	1.00
Grigsby	3	Very limited Slope	1.00	Very limited Slope	1.00
Melvin	3	Very limited Depth to saturated zone Slope Restricted	1.00 1.00 0.50	Very limited Slope Depth to saturated zone Seepage	1.00 1.00 0.50
15: Middlebury	40	Very limited Flooding Depth to saturated zone Filtering capacity	1.00 1.00 1.00	Very limited Flooding Depth to saturated zone Seepage	1.00 1.00 1.00

Table ENG-5. - Sanitary Facilities - Continued

Lincoln County, West Virginia

Map Symbol and Soil Name	Pct of Map Unit	Septic Tank Absorption Fields		Sewage Lagoons	
		Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value
15: Grigsby	25	Very limited Slope	1.00	Very limited Slope	1.00
Lobdell	14	Very limited Slope	1.00	Very limited Slope	1.00
Other Soils	11	Very limited Slope	1.00	Very limited Slope	1.00
Orrville	5	Very limited Slope	1.00	Very limited Slope	1.00
Yeager	5	Very limited Slope	1.00	Very limited Slope	1.00
16A: Cotaco	75	Very limited Depth to saturated zone	1.00	Very limited Depth to saturated zone	1.00
		Restricted Flooding	0.68 0.20	Seepage Flooding	0.50 0.20
Allegheny	15	Very limited Slope	1.00	Very limited Slope	1.00
Monongahela	10	Very limited Slope	1.00	Very limited Slope	1.00
16B: Cotaco	75	Very limited Depth to saturated zone	1.00	Very limited Depth to saturated zone	1.00
		Restricted Flooding	0.68 0.20	Slope Seepage	0.92 0.50
Allegheny	15	Very limited Slope	1.00	Very limited Slope	1.00
Monongahela	10	Very limited Slope	1.00	Very limited Slope	1.00
18: Skidmore	80	Very limited Flooding	1.00	Very limited Flooding	1.00
		Depth to saturated zone	1.00	Seepage Depth to saturated zone	1.00 1.00
		Content of large stones	0.02		
Chagrin	5	Very limited Slope	1.00	Very limited Slope	1.00

Table ENG-5. - Sanitary Facilities - Continued

Lincoln County, West Virginia

Map Symbol and Soil Name	Pct of Map Unit	Septic Tank Absorption Fields		Sewage Lagoons	
		Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value
18: Other Soils	5	Very limited Slope	1.00	Very limited Slope	1.00
Sensabaugh	5	Very limited Slope	1.00	Very limited Slope	1.00
Shelocta	5	Very limited Slope	1.00	Very limited Slope	1.00
21: Kanawha	55	Somewhat limited Restricted Flooding	0.50 0.40	Somewhat limited Slope Seepage Flooding	0.92 0.50 0.40
Other Soils	25	Very limited Slope	1.00	Very limited Slope	1.00
Urban Land	15	Not Rated		Not Rated	
Melvin	5	Very limited Slope	1.00	Very limited Slope	1.00
21A: Kanawha	55	Somewhat limited Restricted Flooding	0.50 0.40	Somewhat limited Seepage Flooding	0.50 0.40
Gallipolis	30	Very limited Slope	1.00	Very limited Slope	1.00
Cotaco	5	Very limited Slope	1.00	Very limited Slope	1.00
Nelse	5	Very limited Slope	1.00	Very limited Slope	1.00
Nolin	5	Very limited Slope	1.00	Very limited Slope	1.00
21B: Kanawha	60	Somewhat limited Restricted Flooding	0.50 0.40	Somewhat limited Slope Seepage Flooding	0.92 0.50 0.40
Elk	10	Very limited Slope	1.00	Very limited Slope	1.00

Table ENG-5. - Sanitary Facilities - Continued

Lincoln County, West Virginia

Map Symbol and Soil Name	Pct of Map Unit	Septic Tank Absorption Fields		Sewage Lagoons	
		Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value
21B: Gallipolis	10	Very limited Slope	1.00	Very limited Slope	1.00
Monongahela	10	Very limited Slope	1.00	Very limited Slope	1.00
Cotaco	5	Very limited Slope	1.00	Very limited Slope	1.00
Nelse	5	Very limited Slope	1.00	Very limited Slope	1.00
24B: Allegheny	90	Somewhat limited Restricted	0.50	Somewhat limited Slope Seepage	0.92 0.50
Chavies	10	Somewhat limited Flooding	0.40	Very limited Seepage Slope Flooding	1.00 0.92 0.40
24C: Allegheny	90	Somewhat limited Slope Restricted	0.63 0.50	Very limited Slope Seepage	1.00 0.50
Chavies	10	Somewhat limited Slope Flooding	0.63 0.40	Very limited Slope Seepage Flooding	1.00 1.00 0.40
27C: Latham	55	Very limited Depth to bedrock Depth to saturated zone Restricted	1.00 1.00 1.00	Very limited Depth to soft Slope Depth to saturated zone	1.00 1.00 1.00
Gilpin	30	Very limited Depth to bedrock Slope Restricted	1.00 0.63 0.50	Very limited Depth to soft Slope Seepage	1.00 1.00 0.50
Cavode	15	Very limited Slope	1.00	Very limited Slope	1.00
27D:					

Table ENG-5. - Sanitary Facilities - Continued

Lincoln County, West Virginia

Map Symbol and Soil Name	Pct of Map Unit	Septic Tank Absorption Fields		Sewage Lagoons	
		Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value
27D: Latham	40	Very limited Depth to bedrock Depth to saturated zone Slope	1.00 1.00 1.00	Very limited Depth to soft Slope Depth to saturated zone	1.00 1.00 1.00
Gilpin	30	Very limited Depth to bedrock Slope Restricted	1.00 1.00 0.50	Very limited Depth to soft Slope Seepage	1.00 1.00 0.50
Cavode	10	Very limited Slope	1.00	Very limited Slope	1.00
Coolville	5	Very limited Slope	1.00	Very limited Slope	1.00
Lily	5	Very limited Slope	1.00	Very limited Slope	1.00
Upshur	5	Very limited Slope	1.00	Very limited Slope	1.00
Wharton	5	Very limited Slope	1.00	Very limited Slope	1.00
29D: Lily	40	Very limited Depth to bedrock Slope	1.00 1.00	Very limited Depth to hard Slope Seepage	1.00 1.00 1.00
Marrowbone	10	Very limited Slope	1.00	Very limited Slope	1.00
Gilpin	5	Very limited Slope	1.00	Very limited Slope	1.00
Matewan	5	Very limited Slope	1.00	Very limited Slope	1.00
Muskingum	5	Very limited Slope	1.00	Very limited Slope	1.00
Ramsey	5	Very limited Slope	1.00	Very limited Slope	1.00
Udorthents	5	Very limited Slope	1.00	Very limited Slope	1.00
29E:					

Table ENG-5. - Sanitary Facilities - Continued

Lincoln County, West Virginia

Map Symbol and Soil Name	Pct of Map Unit	Septic Tank Absorption Fields		Sewage Lagoons	
		Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value
29E: Lily	75	Very limited Depth to bedrock Slope	1.00 1.00	Very limited Depth to hard Slope Seepage	1.00 1.00 1.00
Marrowbone	15	Very limited Slope	1.00	Very limited Slope	1.00
Matewan	10	Very limited Slope	1.00	Very limited Slope	1.00
29F: Sharpcrest	50	Very limited Slope Depth to bedrock	1.00 0.86	Very limited Slope Seepage Depth to hard	1.00 1.00 0.61
Hazleton	20	Very limited Slope Filtering capacity Depth to bedrock	1.00 1.00 0.91	Very limited Slope Seepage Depth to hard	1.00 1.00 0.77
Marrowbone	15	Very limited Slope	1.00	Very limited Slope	1.00
Gilpin	10	Very limited Slope	1.00	Very limited Slope	1.00
Matewan	5	Very limited Slope	1.00	Very limited Slope	1.00
31C: Gilpin	55	Very limited Depth to bedrock Slope Restricted	1.00 0.63 0.50	Very limited Depth to soft Slope Seepage	1.00 1.00 0.50
Upshur	25	Very limited Restricted Depth to bedrock Slope	1.00 0.86 0.63	Very limited Slope Depth to soft Seepage	1.00 0.61 0.50
Latham	10	Very limited Slope	1.00	Very limited Slope	1.00
Other Soils	10	Very limited Slope	1.00	Very limited Slope	1.00
31D:					

Table ENG-5. - Sanitary Facilities - Continued

Lincoln County, West Virginia

Map Symbol and Soil Name	Pct of Map Unit	Septic Tank Absorption Fields		Sewage Lagoons	
		Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value
31D: Gilpin	55	Very limited Depth to bedrock Slope Restricted	1.00 1.00 0.50	Very limited Depth to soft Slope Seepage	1.00 1.00 0.50
Upshur	25	Very limited Restricted Slope Depth to bedrock	1.00 1.00 0.86	Very limited Slope Depth to soft Seepage	1.00 0.61 0.50
Latham	10	Very limited Slope	1.00	Very limited Slope	1.00
Other Soils	10	Very limited Slope	1.00	Very limited Slope	1.00
31E: Gilpin	50	Very limited Depth to bedrock Slope Restricted	1.00 1.00 0.50	Very limited Depth to soft Slope Seepage	1.00 1.00 0.50
Other Soils	30	Very limited Slope	1.00	Very limited Slope	1.00
Upshur	20	Very limited Restricted Slope Depth to bedrock	1.00 1.00 0.86	Very limited Slope Depth to soft Seepage	1.00 0.61 0.50
31F: Gilpin	50	Very limited Depth to bedrock Slope Restricted	1.00 1.00 0.50	Very limited Depth to soft Slope Seepage	1.00 1.00 0.50
Upshur	25	Very limited Restricted Slope Depth to bedrock	1.00 1.00 0.86	Very limited Slope Depth to soft Seepage	1.00 0.61 0.50
Rayne	10	Very limited Slope	1.00	Very limited Slope	1.00
Peabody	8	Very limited Slope	1.00	Very limited Slope	1.00
Other Soils	7	Very limited Slope	1.00	Very limited Slope	1.00
32E:					

Table ENG-5. - Sanitary Facilities - Continued

Lincoln County, West Virginia

Map Symbol and Soil Name	Pct of Map Unit	Septic Tank Absorption Fields		Sewage Lagoons	
		Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value
32E: Gilpin	45	Very limited Depth to bedrock Slope Restricted	1.00 1.00 0.50	Very limited Depth to soft Slope Seepage	1.00 1.00 0.50
Wharton	30	Very limited Depth to saturated zone Slope Restricted	1.00 1.00 1.00	Very limited Slope Depth to saturated zone Depth to soft	1.00 1.00 0.71
Blairton	10	Very limited Slope	1.00	Very limited Slope	1.00
Marrowbone	5	Very limited Slope	1.00	Very limited Slope	1.00
Matewan	5	Very limited Slope	1.00	Very limited Slope	1.00
Rayne	5	Very limited Slope	1.00	Very limited Slope	1.00
32F: Gilpin	60	Very limited Depth to bedrock Slope Restricted	1.00 1.00 0.50	Very limited Depth to soft Slope Seepage	1.00 1.00 0.50
Matewan	15	Very limited Slope	1.00	Very limited Slope	1.00
Muskingum	7	Very limited Slope	1.00	Very limited Slope	1.00
Peabody	7	Very limited Slope	1.00	Very limited Slope	1.00
Upshur	7	Very limited Slope	1.00	Very limited Slope	1.00
Other Soils	4	Very limited Slope	1.00	Very limited Slope	1.00
33C:					
33D:					

Table ENG-5. - Sanitary Facilities - Continued

Lincoln County, West Virginia

Map Symbol and Soil Name	Pct of Map Unit	Septic Tank Absorption Fields		Sewage Lagoons	
		Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value
33D: Gilpin	60	Very limited Depth to bedrock Slope Restricted	1.00 1.00 0.50	Very limited Depth to soft Slope Seepage	1.00 1.00 0.50
Muskingum	10	Very limited Slope	1.00	Very limited Slope	1.00
Wharton	10	Very limited Slope	1.00	Very limited Slope	1.00
Latham	5	Very limited Slope	1.00	Very limited Slope	1.00
Lily	5	Very limited Slope	1.00	Very limited Slope	1.00
Other Soils	5	Very limited Slope	1.00	Very limited Slope	1.00
Rayne	5	Very limited Slope	1.00	Very limited Slope	1.00
33E: Gilpin	70	Very limited Depth to bedrock Slope Restricted	1.00 1.00 0.50	Very limited Depth to soft Slope Seepage	1.00 1.00 0.50
Marrowbone	10	Very limited Slope	1.00	Very limited Slope	1.00
Matewan	10	Very limited Slope	1.00	Very limited Slope	1.00
Muskingum	10	Very limited Slope	1.00	Very limited Slope	1.00
34E: Gilpin	30	Very limited Depth to bedrock Slope Restricted	1.00 1.00 0.50	Very limited Depth to soft Slope Seepage	1.00 1.00 0.50
Matewan	20	Very limited Depth to bedrock Slope Filtering capacity	1.00 1.00 1.00	Very limited Depth to hard Slope Seepage	1.00 1.00 1.00
Marrowbone	15	Very limited Slope	1.00	Very limited Slope	1.00

Table ENG-5. - Sanitary Facilities - Continued

Lincoln County, West Virginia

Map Symbol and Soil Name	Pct of Map Unit	Septic Tank Absorption Fields		Sewage Lagoons	
		Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value
34E: Wharton	15	Very limited Slope	1.00	Very limited Slope	1.00
Other Soils	10	Very limited Slope	1.00	Very limited Slope	1.00
Muskingum	5	Very limited Slope	1.00	Very limited Slope	1.00
Ramsey	5	Very limited Slope	1.00	Very limited Slope	1.00
34F: Rayne	53	Very limited Slope	1.00	Very limited Slope	1.00
		Depth to bedrock	0.86	Depth to soft	0.61
		Restricted	0.50	Seepage	0.50
Matewan	22	Very limited Depth to bedrock	1.00	Very limited Depth to hard	1.00
		Slope	1.00	Slope	1.00
		Filtering capacity	1.00	Seepage	1.00
Gilpin	17	Very limited Depth to bedrock	1.00	Very limited Depth to soft	1.00
		Slope	1.00	Slope	1.00
		Content of large stones	1.00	Content of large stones	1.00
Hazleton	8	Very limited Slope	1.00	Very limited Slope	1.00
		Filtering capacity	1.00	Seepage	1.00
		Depth to bedrock	0.06		
35F: Clymer	40	Very limited Slope	1.00	Very limited Slope	1.00
		Depth to bedrock	0.64	Seepage	1.00
		Restricted	0.50	Depth to hard	0.18
Matewan	35	Very limited Depth to bedrock	1.00	Very limited Depth to hard	1.00
		Slope	1.00	Slope	1.00
		Filtering capacity	1.00	Seepage	1.00
Other Soils	25	Very limited Slope	1.00	Very limited Slope	1.00
37E:					

Table ENG-5. - Sanitary Facilities - Continued

Lincoln County, West Virginia

Map Symbol and Soil Name	Pct of Map Unit	Septic Tank Absorption Fields		Sewage Lagoons	
		Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value
37E: Gilpin	20	Very limited Slope	1.00	Very limited Slope	1.00
Latham	20	Very limited Depth to bedrock Depth to saturated zone Slope	1.00 1.00 1.00	Very limited Depth to soft Slope Depth to saturated zone	1.00 1.00 1.00
Matewan	20	Very limited Depth to bedrock Slope Filtering capacity	1.00 1.00 1.00	Very limited Depth to hard Slope Seepage	1.00 1.00 1.00
Upshur	20	Very limited Slope	1.00	Very limited Slope	1.00
Rayne	10	Very limited Slope	1.00	Very limited Slope	1.00
Other Soils	5	Very limited Slope	1.00	Very limited Slope	1.00
Wharton	5	Very limited Slope	1.00	Very limited Slope	1.00
38F: Highsplint	35	Very limited Slope Depth to bedrock	1.00 <0.01	Very limited Slope Seepage	1.00 1.00
Matewan	25	Very limited Depth to bedrock Slope Filtering capacity	1.00 1.00 1.00	Very limited Depth to hard Slope Seepage	1.00 1.00 1.00
Cloverlick	15	Very limited Slope Depth to bedrock	1.00 <0.01	Very limited Slope Seepage	1.00 1.00
Other Soils	7	Very limited Slope	1.00	Very limited Slope	1.00
Shelocta	7	Very limited Slope	1.00	Very limited Slope	1.00
Fedscreek	6	Very limited Slope	1.00	Very limited Slope	1.00
Gilpin	5	Very limited Slope	1.00	Very limited Slope	1.00

Table ENG-5. - Sanitary Facilities - Continued

Lincoln County, West Virginia

Map Symbol and Soil Name	Pct of Map Unit	Septic Tank Absorption Fields		Sewage Lagoons	
		Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value
39F: Berks	45	Very limited Depth to bedrock Slope Filtering capacity	1.00 1.00 1.00	Very limited Depth to soft Slope Seepage	1.00 1.00 1.00
Shelocta	35	Very limited Slope Depth to bedrock Restricted	1.00 0.86 0.50	Very limited Slope Depth to hard Seepage	1.00 0.61 0.50
Cloverlick	5	Very limited Slope	1.00	Very limited Slope	1.00
Highsplint	5	Very limited Slope	1.00	Very limited Slope	1.00
Matewan	5	Very limited Slope	1.00	Very limited Slope	1.00
Other Soils	5	Very limited Slope Restricted	1.00 0.47	Very limited Slope Seepage	1.00 1.00
40D: Dormont	45	Very limited Depth to saturated zone Slope Restricted	1.00 1.00 1.00	Very limited Slope Depth to saturated zone Depth to soft	1.00 1.00 0.13
Latham	35	Very limited Restricted Depth to bedrock Depth to saturated zone	1.00 1.00 1.00	Very limited Depth to soft Slope Depth to saturated zone	1.00 1.00 1.00
Other Soils	20	Very limited Slope	1.00	Very limited Slope	1.00
40E: Dormont	50	Very limited Depth to saturated zone Slope Restricted	1.00 1.00 1.00	Very limited Slope Depth to saturated zone Depth to soft	1.00 1.00 0.13
Latham	25	Very limited Restricted Depth to bedrock Depth to saturated zone	1.00 1.00 1.00	Very limited Depth to soft Slope Depth to saturated zone	1.00 1.00 1.00

Table ENG-5. - Sanitary Facilities - Continued

Lincoln County, West Virginia

Map Symbol and Soil Name	Pct of Map Unit	Septic Tank Absorption Fields		Sewage Lagoons	
		Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value
40E: Other Soils	25	Very limited Slope	1.00	Very limited Slope	1.00
42D: Beech	75	Very limited Depth to saturated zone Slope Restricted	1.00 1.00 1.00	Very limited Slope Depth to saturated zone Seepage	1.00 1.00 0.50
Shelocta	15	Very limited Slope Restricted Content of large stones	1.00 0.82 0.04	Very limited Slope Seepage Content of large stones	1.00 0.27 0.08
Other Soils	5	Very limited Slope Restricted Content of large stones	1.00 0.82 0.04	Very limited Slope Seepage Content of large stones	1.00 0.27 0.08
Vandalia	5	Very limited Slope Restricted Content of large stones	1.00 0.82 0.04	Very limited Slope Seepage Content of large stones	1.00 0.27 0.08
42E: Beech	50	Very limited Depth to saturated zone Slope Restricted	1.00 1.00 1.00	Very limited Slope Depth to saturated zone Seepage	1.00 1.00 0.50
Vandalia	20	Very limited Slope	1.00	Very limited Slope	1.00
Other Soils	15	Very limited Slope	1.00	Very limited Slope	1.00
Shelocta	15	Very limited Slope	1.00	Very limited Slope	1.00
43E: Pineville	60	Very limited Slope Restricted	1.00 0.50	Very limited Slope Seepage	1.00 0.50
Cloverlick	15	Very limited Slope	1.00	Very limited Slope	1.00

Table ENG-5. - Sanitary Facilities - Continued

Lincoln County, West Virginia

Map Symbol and Soil Name	Pct of Map Unit	Septic Tank Absorption Fields		Sewage Lagoons	
		Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value
43E: Highsplint	15	Very limited Slope	1.00	Very limited Slope	1.00
Beech	5	Very limited Slope	1.00	Very limited Slope	1.00
Other Soils	5	Very limited Slope	1.00	Very limited Slope	1.00
45C: Vandalia	75	Very limited Restricted Slope Depth to saturated zone	1.00 0.63 0.43	Very limited Slope	1.00
Shelocta	15	Very limited Slope	1.00	Very limited Slope	1.00
Beech	10	Very limited Slope	1.00	Very limited Slope	1.00
45D: Vandalia	70	Very limited Restricted Slope Depth to saturated zone	1.00 1.00 0.43	Very limited Slope	1.00
Shelocta	25	Very limited Slope	1.00	Very limited Slope	1.00
Beech	5	Very limited Slope	1.00	Very limited Slope	1.00
45E: Vandalia	50	Very limited Restricted Slope Depth to saturated zone	1.00 1.00 0.43	Very limited Slope	1.00
Beech	25	Very limited Slope	1.00	Very limited Slope	1.00
Shelocta	25	Very limited Slope	1.00	Very limited Slope	1.00
47:					

Table ENG-5. - Sanitary Facilities - Continued

Lincoln County, West Virginia

Map Symbol and Soil Name	Pct of Map Unit	Septic Tank Absorption Fields		Sewage Lagoons	
		Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value
47: Guyan	85	Very limited Depth to saturated zone	1.00	Very limited Depth to saturated zone	1.00
		Restricted Flooding	0.50 0.40	Seepage Flooding	0.50 0.40
Cotaco	5	Very limited Slope	1.00	Very limited Slope	1.00
Monongahela	5	Very limited Slope	1.00	Very limited Slope	1.00
Purdy	5	Very limited Slope	1.00	Very limited Slope	1.00
71B: Kaymine	35	Somewhat limited Content of large stones	0.57	Very limited Seepage Content of large stones Slope	1.00 1.00 0.32
Fiveblock	25	Very limited Filtering capacity Content of large stones	1.00 0.23	Very limited Seepage Slope Content of large stones	1.00 0.32 0.14
Sewell	17	Not limited		Somewhat limited Slope	0.32
Cedarcreek	15	Not limited		Somewhat limited Slope	0.32
Fairpoint	5	Not limited		Somewhat limited Slope	0.32
Other Soils	3	Not limited		Somewhat limited Slope	0.32
71F: Kaymine	40	Very limited Slope Content of large stones	1.00 0.57	Very limited Slope Seepage Content of large stones	1.00 1.00 1.00

Table ENG-5. - Sanitary Facilities - Continued

Lincoln County, West Virginia

Map Symbol and Soil Name	Pct of Map Unit	Septic Tank Absorption Fields		Sewage Lagoons	
		Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value
71F: Fiveblock	25	Very limited Slope Filtering capacity Content of large stones	1.00 1.00 0.23	Very limited Slope Seepage Content of large stones	1.00 1.00 0.14
Sewell	17	Very limited Slope	1.00	Very limited Slope	1.00
Fairpoint	13	Very limited Slope	1.00	Very limited Slope	1.00
Other Soils	5	Very limited Slope	1.00	Very limited Slope	1.00
74F: Kaymine	30	Very limited Slope Content of large stones	1.00 0.57	Very limited Slope Seepage Content of large stones	1.00 1.00 1.00
Cedarcreek	25	Very limited Slope Content of large stones	1.00 0.74	Very limited Slope Content of large stones Seepage	1.00 1.00 1.00
Matewan	20	Very limited Depth to bedrock Slope Filtering capacity	1.00 1.00 1.00	Very limited Depth to hard Slope Seepage	1.00 1.00 1.00
Fairpoint	10	Very limited Slope	1.00	Very limited Slope	1.00
Fiveblock	10	Very limited Slope	1.00	Very limited Slope	1.00
Other Soils	5	Very limited Slope	1.00	Very limited Slope	1.00
75F: Cedarcreek	70	Very limited Slope Content of large stones	1.00 0.74	Very limited Slope Content of large stones Seepage	1.00 1.00 1.00
Other Soils	20	Very limited Slope	1.00	Very limited Slope	1.00

Table ENG-5. - Sanitary Facilities - Continued

Lincoln County, West Virginia

Map Symbol and Soil Name	Pct of Map Unit	Septic Tank Absorption Fields		Sewage Lagoons	
		Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value
75F: Rock Outcrop	10	Not Rated		Not Rated	
121: Lindside	85	Very limited Flooding	1.00	Very limited Flooding	1.00
		Depth to saturated zone	1.00	Depth to saturated zone	1.00
		Restricted	0.50	Seepage	0.50
Melvin	5	Very limited Slope	1.00	Very limited Slope	1.00
Newark	5	Very limited Slope	1.00	Very limited Slope	1.00
Senecaville	5	Very limited Slope	1.00	Very limited Slope	1.00
122: Senecaville	90	Very limited Flooding	1.00	Very limited Flooding	1.00
		Depth to saturated zone	1.00	Depth to saturated zone	1.00
		Restricted	0.50	Seepage	0.50
Lindside	5	Very limited Slope	1.00	Very limited Slope	1.00
Melvin	5	Very limited Slope	1.00	Very limited Slope	1.00
124B: Cotaco	40	Very limited Depth to saturated zone	1.00	Very limited Depth to saturated zone	1.00
		Restricted	0.50	Seepage	0.50
		Flooding	0.40	Flooding	0.40
Other Soils	25	Very limited Slope	1.00	Very limited Slope	1.00
Urban Land	25	Not limited		Somewhat limited Seepage	0.50
				Slope	0.32
Allegheny	10	Very limited Slope	1.00	Very limited Slope	1.00
124C:					

Table ENG-5. - Sanitary Facilities - Continued

Lincoln County, West Virginia

Map Symbol and Soil Name	Pct of Map Unit	Septic Tank Absorption Fields		Sewage Lagoons	
		Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value
124C: Cotaco	40	Very limited Depth to saturated zone Slope Restricted	1.00 0.63 0.50	Very limited Slope Depth to saturated zone Seepage	1.00 1.00 0.50
Other Soils	25	Very limited Slope	1.00	Very limited Slope	1.00
Urban Land	25	Somewhat limited Slope	0.63	Very limited Slope Seepage	1.00 0.50
Allegheny	10	Very limited Slope	1.00	Very limited Slope	1.00
180: Urban Land	85	Not Rated		Not Rated	
Other Soils	15	Very limited Slope	1.00	Very limited Slope	1.00
181: Udorthents	50	Not limited		Somewhat limited Slope	0.32
Urban Land	25	Not Rated		Not Rated	
M: Udorthents	85	Very limited Slope	1.00	Very limited Slope	1.00
Other Soils	15	Very limited Slope	1.00	Very limited Slope	1.00
W:					