

## Dwellings and Small Commercial Buildings (ENG--3)

Alleghany 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 columns range from 0.01 to 1.00. The larger the value, the greater the potential limitation. The table shows only the top five limitations for any given soil. The soil may have additional limitations]

Map symbol and soil name	Pct. of map unit	Dwellings without basements		Dwellings with basements		Small commercial buildings	
		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
1A:							
Alonzville, loam, rarely flooded	80	Very limited		Very limited		Very limited	
		Flooding	1.00	Flooding	1.00	Flooding	1.00
2A:							
Alonzville, loam, protected	80	Not limited		Not limited		Not limited	
3C:							
Alticrest, channery sandy loam, very stony	50	Somewhat limited		Very limited		Very limited	
		Slope	0.63	Depth to hard bedrock	1.00	Slope	1.00
		Depth to hard bedrock	0.46	Slope	0.63	Depth to hard bedrock	0.46
DeKalb, channery sandy loam, very stony	30	Somewhat limited		Very limited		Very limited	
		Slope	0.63	Depth to hard bedrock	1.00	Slope	1.00
		Depth to hard bedrock	0.46	Slope	0.63	Depth to hard bedrock	0.46
4D:							
Berks, channery silt loam	80	Very limited		Very limited		Very limited	
		Slope	1.00	Slope	1.00	Slope	1.00
		Depth to hard bedrock	0.71	Depth to hard bedrock	1.00	Depth to hard bedrock	0.71
4E:							
Berks, channery silt loam	80	Very limited		Very limited		Very limited	
		Slope	1.00	Slope	1.00	Slope	1.00
		Depth to hard bedrock	0.71	Depth to hard bedrock	1.00	Depth to hard bedrock	0.71
5C:							
Berks, channery silt loam	55	Somewhat limited		Very limited		Very limited	
		Depth to hard bedrock	0.71	Depth to hard bedrock	1.00	Slope	1.00
		Slope	0.63	Slope	0.63	Depth to hard bedrock	0.71
Weikert, channery silt loam	30	Very limited		Very limited		Very limited	
		Depth to hard bedrock	1.00	Depth to hard bedrock	1.00	Slope	1.00
		Slope	0.63	Slope	0.63	Depth to hard bedrock	1.00
6F:							
Berks, channery silt loam	80	Very limited		Very limited		Very limited	
		Slope	1.00	Slope	1.00	Slope	1.00
		Depth to hard bedrock	0.71	Depth to hard bedrock	1.00	Depth to hard bedrock	0.71

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		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
<b>6F:</b>							
Weikert, channery silt loam	15	Very limited		Very limited		Very limited	
		Slope	1.00	Slope	1.00	Slope	1.00
		Depth to hard bedrock	1.00	Depth to hard bedrock	1.00	Depth to hard bedrock	1.00
<b>7D:</b>							
Berks, channery silt loam, very stony	70	Very limited		Very limited		Very limited	
		Slope	1.00	Slope	1.00	Slope	1.00
		Depth to hard bedrock	0.71	Depth to hard bedrock	1.00	Depth to hard bedrock	0.71
Weikert, channery silt loam, very stony	25	Very limited		Very limited		Very limited	
		Slope	1.00	Slope	1.00	Slope	1.00
		Depth to hard bedrock	1.00	Depth to hard bedrock	1.00	Depth to hard bedrock	1.00
<b>7E:</b>							
Berks, channery silt loam, very stony	55	Very limited		Very limited		Very limited	
		Slope	1.00	Slope	1.00	Slope	1.00
		Depth to hard bedrock	0.71	Depth to hard bedrock	1.00	Depth to hard bedrock	0.71
Weikert, channery silt loam, very stony	40	Very limited		Very limited		Very limited	
		Slope	1.00	Slope	1.00	Slope	1.00
		Depth to hard bedrock	1.00	Depth to hard bedrock	1.00	Depth to hard bedrock	1.00
<b>8E:</b>							
Caneyville, silt loam, very rocky	85	Very limited		Very limited		Very limited	
		Slope	1.00	Slope	1.00	Slope	1.00
		Depth to hard bedrock	0.54	Depth to hard bedrock	1.00	Depth to hard bedrock	0.54
		Shrink-swell	0.50	Shrink-swell	0.50	Shrink-swell	0.50
<b>8F:</b>							
Caneyville, silt loam, very rocky	85	Very limited		Very limited		Very limited	
		Slope	1.00	Slope	1.00	Slope	1.00
		Depth to hard bedrock	0.54	Depth to hard bedrock	1.00	Depth to hard bedrock	0.54
		Shrink-swell	0.50	Shrink-swell	0.50	Shrink-swell	0.50
<b>9D:</b>							
Caneyville, silt loam, karst, very rocky	85	Very limited		Very limited		Very limited	
		Slope	1.00	Slope	1.00	Slope	1.00
		Depth to hard bedrock	0.54	Depth to hard bedrock	1.00	Depth to hard bedrock	0.54
		Shrink-swell	0.50	Shrink-swell	0.50	Shrink-swell	0.50

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		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
<b>10C:</b>							
Caneyville, silt loam, karst	45	Somewhat limited		Very limited		Very limited	
		Depth to hard bedrock	0.54	Depth to hard bedrock	1.00	Slope	1.00
		Shrink-swell	0.50	Shrink-swell	0.50	Depth to hard bedrock	0.54
		Slope	0.37	Slope	0.37	Shrink-swell	0.50
Frederick, silt loam, karst	45	Somewhat limited		Somewhat limited		Very limited	
		Shrink-swell	0.50	Shrink-swell	0.50	Slope	1.00
		Slope	0.37	Slope	0.37	Shrink-swell	0.50
<b>10D:</b>							
Caneyville, silt loam, karst	45	Very limited		Very limited		Very limited	
		Slope	1.00	Slope	1.00	Slope	1.00
		Depth to hard bedrock	0.54	Depth to hard bedrock	1.00	Depth to hard bedrock	0.54
		Shrink-swell	0.50	Shrink-swell	0.50	Shrink-swell	0.50
Frederick, silt loam, karst	45	Very limited		Very limited		Very limited	
		Slope	1.00	Slope	1.00	Slope	1.00
		Shrink-swell	0.50	Shrink-swell	0.50	Shrink-swell	0.50
<b>10E:</b>							
Caneyville, silt loam, karst	60	Very limited		Very limited		Very limited	
		Slope	1.00	Slope	1.00	Slope	1.00
		Depth to hard bedrock	0.54	Depth to hard bedrock	1.00	Depth to hard bedrock	0.54
		Shrink-swell	0.50	Shrink-swell	0.50	Shrink-swell	0.50
Frederick, silt loam, karst	35	Very limited		Very limited		Very limited	
		Slope	1.00	Slope	1.00	Slope	1.00
		Shrink-swell	0.50	Shrink-swell	0.50	Shrink-swell	0.50
<b>11B:</b>							
Cottonbend, silt loam	85	Not limited		Not limited		Somewhat limited Slope 0.13	
Purdy		Not rated		Not rated		Not rated	
<b>11C:</b>							
Cottonbend, silt loam	85	Somewhat limited		Somewhat limited		Very limited	
		Slope	0.37	Slope	0.37	Slope	1.00
Purdy		Not rated		Not rated		Not rated	
<b>12B:</b>							
Cottonbend, silt loam	50	Not limited		Not limited		Somewhat limited Slope 0.13	
Urban land	35	Not rated		Not rated		Not rated	

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		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
12B:							
Purdy		Not rated		Not rated		Not rated	
12C:							
Cottonbend, silt loam	50	Somewhat limited Slope	0.37	Somewhat limited Slope	0.37	Very limited Slope	1.00
Urban land	35	Not rated		Not rated		Not rated	
Purdy		Not rated		Not rated		Not rated	
13A:							
Coursey, silt loam, rarely flooded	80	Very limited Flooding Depth to saturated zone	1.00 0.39	Very limited Flooding Depth to saturated zone	1.00 1.00	Very limited Flooding Depth to saturated zone	1.00 0.39
Purdy	1	Not rated		Not rated		Not rated	
14B:							
Coursey, silt loam, rarely flooded	30	Very limited Flooding Depth to saturated zone	1.00 0.39	Very limited Flooding Depth to saturated zone	1.00 1.00	Very limited Flooding Depth to saturated zone Slope	1.00 0.39 0.13
Ogles, very cobbly loam, occasionally flooded	30	Very limited Flooding Content of large stones	1.00 0.72	Very limited Flooding Depth to saturated zone Content of large stones	1.00 0.82 0.72	Very limited Flooding Content of large stones	1.00 0.72
Shelocta, silt loam	30	Not limited		Not limited		Somewhat limited Slope	0.13
Purdy or other poorly drained soils	1	Not rated		Not rated		Not rated	
15F:							
Dekalb, channery sandy loam, extremely stony	60	Very limited Slope Depth to hard bedrock	1.00 0.46	Very limited Slope Depth to hard bedrock	1.00 1.00	Very limited Slope Depth to hard bedrock	1.00 0.46

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<b>16D:</b>							
Dekalb, channery sandy loam, very stony	60	Very limited		Very limited		Very limited	
		Slope	1.00	Slope	1.00	Slope	1.00
		Depth to hard bedrock	0.46	Depth to hard bedrock	1.00	Depth to hard bedrock	0.46
Alticrest, channery sandy loam, very stony	25	Very limited		Very limited		Very limited	
		Slope	1.00	Slope	1.00	Slope	1.00
		Depth to hard bedrock	0.46	Depth to hard bedrock	1.00	Depth to hard bedrock	0.46
<b>16E:</b>							
Dekalb, channery sandy loam, very stony	60	Very limited		Very limited		Very limited	
		Slope	1.00	Slope	1.00	Slope	1.00
		Depth to hard bedrock	0.46	Depth to hard bedrock	1.00	Depth to hard bedrock	0.46
Alticrest, channery sandy loam, very stony	25	Very limited		Very limited		Very limited	
		Slope	1.00	Slope	1.00	Slope	1.00
		Depth to hard bedrock	0.46	Depth to hard bedrock	1.00	Depth to hard bedrock	0.46
<b>17D:</b>							
Dekalb, channery sandy loam, very stony	40	Very limited		Very limited		Very limited	
		Slope	1.00	Slope	1.00	Slope	1.00
		Depth to hard bedrock	0.46	Depth to hard bedrock	1.00	Depth to hard bedrock	0.46
Lily, sandy loam, very stony	30	Very limited		Very limited		Very limited	
		Slope	1.00	Slope	1.00	Slope	1.00
		Depth to hard bedrock	0.29	Depth to hard bedrock	1.00	Depth to hard bedrock	0.29
McClung, sandy loam	15	Very limited		Very limited		Very limited	
		Slope	1.00	Slope	1.00	Slope	1.00
<b>18E:</b>							
Dekalb, channery sandy loam, very stony	65	Very limited		Very limited		Very limited	
		Slope	1.00	Slope	1.00	Slope	1.00
		Depth to hard bedrock	0.46	Depth to hard bedrock	1.00	Depth to hard bedrock	0.46
Lily, sandy loam, very stony	20	Very limited		Very limited		Very limited	
		Slope	1.00	Slope	1.00	Slope	1.00
		Depth to hard bedrock	0.29	Depth to hard bedrock	1.00	Depth to hard bedrock	0.29

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		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
<b>19E:</b>							
Dekalb, channery sandy loam, extremely stony	60	Very limited		Very limited		Very limited	
		Slope	1.00	Slope	1.00	Slope	1.00
		Depth to hard bedrock	0.46	Depth to hard bedrock	1.00	Depth to hard bedrock	0.46
Rock outcrop	30	Not rated		Not rated		Not rated	
<b>20E:</b>							
Dekalb, channery sandy loam, very stony	35	Very limited		Very limited		Very limited	
		Slope	1.00	Slope	1.00	Slope	1.00
		Depth to hard bedrock	0.46	Depth to hard bedrock	1.00	Depth to hard bedrock	0.46
Watahala, very gravelly sandy loam	30	Very limited		Very limited		Very limited	
		Slope	1.00	Slope	1.00	Slope	1.00
				Shrink-swell	0.50		
McClung, sandy loam	20	Very limited		Very limited		Very limited	
		Slope	1.00	Slope	1.00	Slope	1.00
<b>21A:</b>							
Dunning, silt loam, occasionally flooded	75	Very limited		Very limited		Very limited	
		Flooding	1.00	Flooding	1.00	Flooding	1.00
		Depth to saturated zone	1.00	Depth to saturated zone	1.00	Depth to saturated zone	1.00
		Shrink-swell	0.50	Shrink-swell	0.50	Shrink-swell	0.50
<b>22B:</b>							
Escatawba, loam, very stony	80	Not limited		Very limited		Somewhat limited	
				Depth to saturated zone	1.00	Slope	0.50
Poorly drained soils		Not rated		Not rated		Not rated	
<b>22C:</b>							
Escatawba, loam, very stony	80	Somewhat limited		Very limited		Very limited	
		Slope	0.63	Depth to saturated zone	1.00	Slope	1.00
				Slope	0.63		
Poorly drained soils		Not rated		Not rated		Not rated	

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		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
<b>22D:</b>							
Escatawba, loam, very stony	75	Very limited Slope	1.00	Very limited Slope Depth to saturated zone	1.00 1.00	Very limited Slope	1.00
<b>23C:</b>							
Faywood, silty clay loam	50	Somewhat limited Depth to hard bedrock Slope Shrink-swell	0.90 0.63 0.50	Very limited Depth to hard bedrock Slope Shrink-swell	1.00 0.63 0.50	Very limited Slope Depth to hard bedrock Shrink-swell	1.00 0.90 0.50
Poplimento, silty clay loam	40	Very limited Shrink-swell Slope	1.00 0.63	Somewhat limited Slope Shrink-swell	0.63 0.50	Very limited Slope Shrink-swell	1.00 1.00
<b>23D:</b>							
Faywood, silty clay loam	50	Very limited Slope Depth to hard bedrock Shrink-swell	1.00 0.90 0.50	Very limited Slope Depth to hard bedrock Shrink-swell	1.00 1.00 0.50	Very limited Slope Depth to hard bedrock Shrink-swell	1.00 0.90 0.50
Poplimento, silty clay loam	40	Very limited Slope Shrink-swell	1.00 1.00	Very limited Slope Shrink-swell	1.00 0.50	Very limited Slope Shrink-swell	1.00 1.00
<b>23E:</b>							
Faywood, silty clay loam	45	Very limited Slope Depth to hard bedrock Shrink-swell	1.00 0.90 0.50	Very limited Slope Depth to hard bedrock Shrink-swell	1.00 1.00 0.50	Very limited Slope Depth to hard bedrock Shrink-swell	1.00 0.90 0.50
Poplimento, silty clay loam	35	Very limited Slope Shrink-swell	1.00 1.00	Very limited Slope Shrink-swell	1.00 0.50	Very limited Slope Shrink-swell	1.00 1.00
<b>24C:</b>							
Frederick, silt loam	75	Somewhat limited Slope Shrink-swell	0.63 0.50	Somewhat limited Slope Shrink-swell	0.63 0.50	Very limited Slope Shrink-swell	1.00 0.50
<b>24D:</b>							
Frederick, silt loam	75	Very limited Slope Shrink-swell	1.00 0.50	Very limited Slope Shrink-swell	1.00 0.50	Very limited Slope Shrink-swell	1.00 0.50

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		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
<b>25C:</b>							
Frederick, gravelly silt loam	50	Somewhat limited		Somewhat limited		Very limited	
		Slope	0.63	Slope	0.63	Slope	1.00
		Shrink-swell	0.50	Shrink-swell	0.50	Shrink-swell	0.50
Watahala, very gravelly sandy loam	40	Somewhat limited		Somewhat limited		Very limited	
		Slope	0.63	Slope	0.63	Slope	1.00
				Shrink-swell	0.50		
<b>25D:</b>							
Frederick, gravelly silt loam	50	Very limited		Very limited		Very limited	
		Slope	1.00	Slope	1.00	Slope	1.00
		Shrink-swell	0.50	Shrink-swell	0.50	Shrink-swell	0.50
Watahala, very gravelly sandy loam	40	Very limited		Very limited		Very limited	
		Slope	1.00	Slope	1.00	Slope	1.00
				Shrink-swell	0.50		
<b>26C:</b>							
Gilpin, silt loam	80	Somewhat limited		Somewhat limited		Very limited	
		Slope	0.63	Slope	0.63	Slope	1.00
				Depth to soft bedrock	0.29		
<b>26D:</b>							
Gilpin, silt loam	85	Very limited		Very limited		Very limited	
		Slope	1.00	Slope	1.00	Slope	1.00
				Depth to soft bedrock	0.29		
<b>27A:</b>							
Gladehill, loam, occasionally flooded	80	Very limited		Very limited		Very limited	
		Flooding	1.00	Flooding	1.00	Flooding	1.00
<b>28A:</b>							
Gladehill, loam, protected	80	Not limited		Not limited		Not limited	
<b>29:</b>							
Landfills	85	Not rated		Not rated		Not rated	
<b>30C:</b>							
Lehew, channery sandy loam, very stony	50	Somewhat limited		Very limited		Very limited	
		Depth to hard bedrock	0.71	Depth to hard bedrock	1.00	Slope	1.00
		Slope	0.63	Slope	0.63	Depth to hard bedrock	0.71

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<b>30C:</b>							
Berks, channery silt loam, very stony	45	Somewhat limited		Very limited		Very limited	
		Depth to hard bedrock	0.71	Depth to hard bedrock	1.00	Slope	1.00
		Slope	0.63	Slope	0.63	Depth to hard bedrock	0.71
<b>30D:</b>							
Lehew, channery sandy loam, very stony	50	Very limited		Very limited		Very limited	
		Slope	1.00	Slope	1.00	Slope	1.00
		Depth to hard bedrock	0.71	Depth to hard bedrock	1.00	Depth to hard bedrock	0.71
Berks, channery silt loam, very stony	45	Very limited		Very limited		Very limited	
		Slope	1.00	Slope	1.00	Slope	1.00
		Depth to hard bedrock	0.71	Depth to hard bedrock	1.00	Depth to hard bedrock	0.71
<b>30E:</b>							
Lehew, channery sandy loam, very stony	45	Very limited		Very limited		Very limited	
		Slope	1.00	Slope	1.00	Slope	1.00
		Depth to hard bedrock	0.71	Depth to hard bedrock	1.00	Depth to hard bedrock	0.71
Berks, channery silt loam, very stony	40	Very limited		Very limited		Very limited	
		Slope	1.00	Slope	1.00	Slope	1.00
		Depth to hard bedrock	0.71	Depth to hard bedrock	1.00	Depth to hard bedrock	0.71
<b>31F:</b>							
Lehew, channery sandy loam, extremely stony	45	Very limited		Very limited		Very limited	
		Slope	1.00	Slope	1.00	Slope	1.00
		Depth to hard bedrock	0.71	Depth to hard bedrock	1.00	Depth to hard bedrock	0.71
Berks, channery silt loam, extremely stony	40	Very limited		Very limited		Very limited	
		Slope	1.00	Slope	1.00	Slope	1.00
		Depth to hard bedrock	0.71	Depth to hard bedrock	1.00	Depth to hard bedrock	0.71
Rock outcrop	10	Not rated		Not rated		Not rated	
<b>32C:</b>							
Lily, sandy loam	85	Somewhat limited		Very limited		Very limited	
		Slope	0.63	Depth to hard bedrock	1.00	Slope	1.00
		Depth to hard bedrock	0.29	Slope	0.63	Depth to hard bedrock	0.29

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		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
<b>33D:</b>							
Lily, sandy loam, very stony	80	Very limited		Very limited		Very limited	
		Slope	1.00	Slope	1.00	Slope	1.00
		Depth to hard bedrock	0.29	Depth to hard bedrock	1.00	Depth to hard bedrock	0.29
<b>34C:</b>							
Lily, sandy loam	45	Somewhat limited		Very limited		Very limited	
		Slope	0.63	Depth to hard bedrock	1.00	Slope	1.00
		Depth to hard bedrock	0.29	Slope	0.63	Depth to hard bedrock	0.29
McClung, sandy loam	30	Somewhat limited		Somewhat limited		Very limited	
		Slope	0.63	Slope	0.63	Slope	1.00
Dekalb, channery sandy loam, very stony	20	Somewhat limited		Very limited		Very limited	
		Slope	0.63	Depth to hard bedrock	1.00	Slope	1.00
		Depth to hard bedrock	0.46	Slope	0.63	Depth to hard bedrock	0.46
<b>35C:</b>							
Macove, channery silt loam, very stony	85	Somewhat limited		Somewhat limited		Very limited	
		Slope	0.63	Slope	0.63	Slope	1.00
		Content of large stones	0.03	Content of large stones	0.03	Content of large stones	0.03
<b>36A:</b>							
Massanetta, silt loam, occasionally flooded	75	Very limited		Very limited		Very limited	
		Flooding	1.00	Flooding	1.00	Flooding	1.00
		Depth to saturated zone	0.39	Depth to saturated zone	1.00	Depth to saturated zone	0.39
Dunning	1	Not rated		Not rated		Not rated	
Purdy	0	Not rated		Not rated		Not rated	
<b>37D:</b>							
McClung, sandy loam	45	Very limited		Very limited		Very limited	
		Slope	1.00	Slope	1.00	Slope	1.00
Watahala, very gravelly sandy loam	25	Very limited		Very limited		Very limited	
		Slope	1.00	Slope	1.00	Slope	1.00
				Shrink-swell	0.50		
Dekalb, channery sandy loam, very stony	20	Very limited		Very limited		Very limited	
		Slope	1.00	Slope	1.00	Slope	1.00
		Depth to hard bedrock	0.46	Depth to hard bedrock	1.00	Depth to hard bedrock	0.46

## Dwellings and Small Commercial Buildings (ENG--3)

Alleghany County, Virginia

Map symbol and soil name	Pct. of map unit	Dwellings without basements		Dwellings with basements		Small commercial buildings	
		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
<b>38B:</b>							
Murrill, loam	85	Not limited		Not limited		Somewhat limited Slope	0.50
<b>38C:</b>							
Murrill, loam	85	Somewhat limited Slope	0.63	Somewhat limited Slope	0.63	Very limited Slope	1.00
<b>38D:</b>							
Murrill, loam	85	Very limited Slope	1.00	Very limited Slope	1.00	Very limited Slope	1.00
<b>39C:</b>							
Murrill, cobbly loam, very stony	95	Somewhat limited Slope	0.63	Somewhat limited Slope	0.63	Very limited Slope	1.00
<b>39D:</b>							
Murrill, cobbly loam, very stony	95	Very limited Slope	1.00	Very limited Slope	1.00	Very limited Slope	1.00
<b>40B:</b>							
Nicelytown, silt loam	80	Somewhat limited Depth to saturated zone	0.98	Very limited Depth to saturated zone	1.00	Somewhat limited Depth to saturated zone Slope	0.98 0.13
Purdy	1	Not rated		Not rated		Not rated	
<b>40C:</b>							
Nicelytown, silt loam	80	Somewhat limited Depth to saturated zone Slope	0.98 0.63	Very limited Depth to saturated zone Slope	1.00 0.63	Very limited Slope Depth to saturated zone	1.00 0.98
Purdy	1	Not rated		Not rated		Not rated	
<b>41A:</b>							
Ogles, very cobbly loam, occasionally flooded	80	Very limited Flooding Content of large stones	1.00 0.72	Very limited Flooding Depth to saturated zone Content of large stones	1.00 0.82 0.72	Very limited Flooding Content of large stones	1.00 0.72

## Dwellings and Small Commercial Buildings (ENG--3)

Alleghany County, Virginia

Map symbol and soil name	Pct. of map unit	Dwellings without basements		Dwellings with basements		Small commercial buildings	
		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
<b>42B:</b>							
Oriskany, cobbly sandy loam, very stony	85	Somewhat limited		Somewhat limited		Somewhat limited	
		Content of large stones	0.79	Content of large stones	0.79	Content of large stones	0.79
						Slope	0.50
<b>43C:</b>							
Oriskany, cobbly sandy loam, extremely stony	75	Somewhat limited		Somewhat limited		Very limited	
		Content of large stones	0.79	Content of large stones	0.79	Slope	1.00
		Slope	0.63	Slope	0.63	Content of large stones	0.79
<b>43D:</b>							
Oriskany, cobbly sandy loam, extremely stony	75	Very limited		Very limited		Very limited	
		Slope	1.00	Slope	1.00	Slope	1.00
		Content of large stones	0.79	Content of large stones	0.79	Content of large stones	0.79
<b>43E:</b>							
Oriskany, cobbly sandy loam, extremely stony	80	Very limited		Very limited		Very limited	
		Slope	1.00	Slope	1.00	Slope	1.00
		Content of large stones	0.79	Content of large stones	0.79	Content of large stones	0.79
<b>44E:</b>							
Oriskany, extremely bouldery sandy loam	85	Very limited		Very limited		Very limited	
		Slope	1.00	Slope	1.00	Slope	1.00
		Content of large stones	0.96	Content of large stones	0.96	Content of large stones	0.96
<b>45C:</b>							
Oriskany, cobbly sandy loam, very stony	55	Somewhat limited		Somewhat limited		Very limited	
		Content of large stones	0.79	Content of large stones	0.79	Slope	1.00
		Slope	0.63	Slope	0.63	Content of large stones	0.79
Murrill, cobbly loam, very stony	35	Somewhat limited		Somewhat limited		Very limited	
		Slope	0.63	Slope	0.63	Slope	1.00

## Dwellings and Small Commercial Buildings (ENG--3)

Alleghany County, Virginia

Map symbol and soil name	Pct. of map unit	Dwellings without basements		Dwellings with basements		Small commercial buildings	
		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
<b>45D:</b>							
Oriskany, cobbly sandy loam, very stony	55	Very limited		Very limited		Very limited	
		Slope	1.00	Slope	1.00	Slope	1.00
		Content of large stones	0.79	Content of large stones	0.79	Content of large stones	0.79
Murrill, cobbly loam, very stony	35	Very limited		Very limited		Very limited	
		Slope	1.00	Slope	1.00	Slope	1.00
<b>45E:</b>							
Oriskany, cobbly sandy loam, extremely stony	65	Very limited		Very limited		Very limited	
		Slope	1.00	Slope	1.00	Slope	1.00
		Content of large stones	0.79	Content of large stones	0.79	Content of large stones	0.79
Murrill, cobbly loam, extremely stony	25	Very limited		Very limited		Very limited	
		Slope	1.00	Slope	1.00	Slope	1.00
<b>46A:</b>							
Purdy, silty clay loam	85	Very limited		Very limited		Very limited	
		Depth to saturated zone	1.00	Depth to saturated zone	1.00	Depth to saturated zone	1.00
		Ponding	1.00	Ponding	1.00	Ponding	1.00
		Shrink-swell	0.50	Shrink-swell	0.50	Shrink-swell	0.50
<b>47C:</b>							
Shelocta, silt loam	60	Somewhat limited		Somewhat limited		Very limited	
		Slope	0.63	Slope	0.63	Slope	1.00
Berks, channery silt loam	20	Somewhat limited		Very limited		Very limited	
		Depth to hard bedrock	0.71	Depth to hard bedrock	1.00	Slope	1.00
		Slope	0.63	Slope	0.63	Depth to hard bedrock	0.71
<b>47D:</b>							
Shelocta, silt loam	60	Very limited		Very limited		Very limited	
		Slope	1.00	Slope	1.00	Slope	1.00
Berks, channery silt loam	20	Very limited		Very limited		Very limited	
		Slope	1.00	Slope	1.00	Slope	1.00
		Depth to hard bedrock	0.71	Depth to hard bedrock	1.00	Depth to hard bedrock	0.71
<b>47E:</b>							
Shelocta, silt loam	70	Very limited		Very limited		Very limited	
		Slope	1.00	Slope	1.00	Slope	1.00

## Dwellings and Small Commercial Buildings (ENG--3)

Alleghany County, Virginia

Map symbol and soil name	Pct. of map unit	Dwellings without basements		Dwellings with basements		Small commercial buildings	
		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
<b>47E:</b>							
Berks, channery silt loam	25	Very limited		Very limited		Very limited	
		Slope	1.00	Slope	1.00	Slope	1.00
		Depth to hard bedrock	0.71	Depth to hard bedrock	1.00	Depth to hard bedrock	0.71
<b>48B:</b>							
Sugarhol, silt loam	85	Somewhat limited		Not limited		Somewhat limited	
		Shrink-swell	0.01			Slope	0.13
						Shrink-swell	0.01
Purdy	1	Not rated		Not rated		Not rated	
<b>48C:</b>							
Sugarhol, silt loam	85	Somewhat limited		Somewhat limited		Very limited	
		Slope	0.63	Slope	0.63	Slope	1.00
		Shrink-swell	0.01			Shrink-swell	0.01
Purdy	1	Not rated		Not rated		Not rated	
<b>49:</b>							
Udorthents	85	Not rated		Not rated		Not rated	
Rock outcrop	15	Not rated		Not rated		Not rated	
<b>50:</b>							
Urban land	50	Not rated		Not rated		Not rated	
Udorthents	40	Not rated		Not rated		Not rated	
<b>51E:</b>							
Watahala, very gravelly sandy loam, very rocky	45	Very limited		Very limited		Very limited	
		Slope	1.00	Slope	1.00	Slope	1.00
				Shrink-swell	0.50		
Frederick, gravelly silt loam, very rocky	35	Very limited		Very limited		Very limited	
		Slope	1.00	Slope	1.00	Slope	1.00
		Shrink-swell	0.50	Shrink-swell	0.50	Shrink-swell	0.50
<b>52D:</b>							
Weikert, channery silt loam	35	Very limited		Very limited		Very limited	
		Slope	1.00	Slope	1.00	Slope	1.00
		Depth to hard bedrock	1.00	Depth to hard bedrock	1.00	Depth to hard bedrock	1.00

## Dwellings and Small Commercial Buildings (ENG--3)

Alleghany County, Virginia

Map symbol and soil name	Pct. of map unit	Dwellings without basements		Dwellings with basements		Small commercial buildings	
		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
<b>52D:</b>							
Berks, channery silt loam	34	Very limited		Very limited		Very limited	
		Slope	1.00	Slope	1.00	Slope	1.00
		Depth to hard bedrock	0.71	Depth to hard bedrock	1.00	Depth to hard bedrock	0.71
Rough, very channery silt loam	10	Very limited		Very limited		Very limited	
		Slope	1.00	Slope	1.00	Slope	1.00
		Depth to hard bedrock	1.00	Depth to hard bedrock	1.00	Depth to hard bedrock	1.00
<b>52E:</b>							
Weikert, channery silt loam	40	Very limited		Very limited		Very limited	
		Slope	1.00	Slope	1.00	Slope	1.00
		Depth to hard bedrock	1.00	Depth to hard bedrock	1.00	Depth to hard bedrock	1.00
Berks, channery silt loam	30	Very limited		Very limited		Very limited	
		Slope	1.00	Slope	1.00	Slope	1.00
		Depth to hard bedrock	0.71	Depth to hard bedrock	1.00	Depth to hard bedrock	0.71
Rough, very channery silt loam	15	Very limited		Very limited		Very limited	
		Slope	1.00	Slope	1.00	Slope	1.00
		Depth to hard bedrock	1.00	Depth to hard bedrock	1.00	Depth to hard bedrock	1.00
<b>52F:</b>							
Weikert, channery silt loam, very stony	40	Very limited		Very limited		Very limited	
		Slope	1.00	Slope	1.00	Slope	1.00
		Depth to hard bedrock	1.00	Depth to hard bedrock	1.00	Depth to hard bedrock	1.00
Berks, channery silt loam, very stony	30	Very limited		Very limited		Very limited	
		Slope	1.00	Slope	1.00	Slope	1.00
		Depth to hard bedrock	0.71	Depth to hard bedrock	1.00	Depth to hard bedrock	0.71
Rough, very channery silt loam, very stony	15	Very limited		Very limited		Very limited	
		Slope	1.00	Slope	1.00	Slope	1.00
		Depth to hard bedrock	1.00	Depth to hard bedrock	1.00	Depth to hard bedrock	1.00
<b>53F:</b>							
Weikert, channery silt loam	65	Very limited		Very limited		Very limited	
		Slope	1.00	Slope	1.00	Slope	1.00
		Depth to hard bedrock	1.00	Depth to hard bedrock	1.00	Depth to hard bedrock	1.00
Rough, very channery silt loam	25	Very limited		Very limited		Very limited	
		Slope	1.00	Slope	1.00	Slope	1.00
		Depth to hard bedrock	1.00	Depth to hard bedrock	1.00	Depth to hard bedrock	1.00

## Dwellings and Small Commercial Buildings (ENG--3)

Alleghany County, Virginia

Map symbol and soil name	Pct. of map unit	Dwellings without basements		Dwellings with basements		Small commercial buildings	
		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
<b>54F:</b>							
Weikert, channery silt loam	40	Very limited		Very limited		Very limited	
		Slope	1.00	Slope	1.00	Slope	1.00
		Depth to hard bedrock	1.00	Depth to hard bedrock	1.00	Depth to hard bedrock	1.00
Rock outcrop	25	Not rated		Not rated		Not rated	
Rough, very channery silt loam	20	Very limited		Very limited		Very limited	
		Slope	1.00	Slope	1.00	Slope	1.00
		Depth to hard bedrock	1.00	Depth to hard bedrock	1.00	Depth to hard bedrock	1.00
<b>55C:</b>							
Wharton, silt loam	55	Somewhat limited		Very limited		Very limited	
		Slope	0.63	Depth to saturated zone	1.00	Slope	1.00
		Shrink-swell	0.50	Slope	0.63	Shrink-swell	0.50
		Depth to saturated zone	0.07	Shrink-swell	0.50	Depth to saturated zone	0.07
Blairton, silt loam	40	Somewhat limited		Very limited		Very limited	
		Depth to saturated zone	0.81	Depth to saturated zone	1.00	Slope	1.00
		Slope	0.63	Depth to hard bedrock	1.00	Depth to saturated zone	0.81
		Depth to hard bedrock	0.01	Slope	0.63	Depth to hard bedrock	0.01
<b>55D:</b>							
Wharton, silt loam	55	Very limited		Very limited		Very limited	
		Slope	1.00	Slope	1.00	Slope	1.00
		Shrink-swell	0.50	Depth to saturated zone	1.00	Shrink-swell	0.50
		Depth to saturated zone	0.07	Shrink-swell	0.50	Depth to saturated zone	0.07
Blairton, silt loam	40	Very limited		Very limited		Very limited	
		Slope	1.00	Slope	1.00	Slope	1.00
		Depth to saturated zone	0.81	Depth to saturated zone	1.00	Depth to saturated zone	0.81
		Depth to hard bedrock	0.01	Depth to hard bedrock	1.00	Depth to hard bedrock	0.01
<b>56A:</b>							
Wolfgap, loam, occasionally flooded	95	Very limited		Very limited		Very limited	
		Flooding	1.00	Flooding	1.00	Flooding	1.00
<b>57A:</b>							
Wolfgap, loam, protected	95	Not limited		Not limited		Not limited	

## Dwellings and Small Commercial Buildings (ENG--3)

Alleghany County, Virginia

Map symbol and soil name	Pct. of map unit	Dwellings without basements		Dwellings with basements		Small commercial buildings	
		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
<b>58B:</b>							
Zoar, silt loam	85	Somewhat limited		Very limited		Somewhat limited	
		Depth to saturated zone	0.98	Depth to saturated zone	1.00	Depth to saturated zone	0.98
		Shrink-swell	0.50	Shrink-swell	0.50	Slope Shrink-swell	0.50 0.50
Purdy	1	Not rated		Not rated		Not rated	
<b>59B:</b>							
Zoar, silt loam	45	Somewhat limited		Very limited		Somewhat limited	
		Depth to saturated zone	0.98	Depth to saturated zone	1.00	Depth to saturated zone	0.98
		Shrink-swell	0.50	Shrink-swell	0.50	Slope Shrink-swell	0.50 0.50
Urban land	40	Not rated		Not rated		Not rated	
Purdy	1	Not rated		Not rated		Not rated	
<b>W:</b>							
Water	100	Not rated		Not rated		Not rated	