

Table ENG-4. - Building Site Development

City of Virginia Beach, 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	Local Roads and Streets		Shallow Excavations		Lawns and Landscaping	
		Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value
1:							
Acredale	85	Very limited Depth to saturated zone Low strength	1.00 1.00	Very limited Depth to saturated zone Cutbanks cave	1.00 0.10	Very limited Depth to saturated zone	1.00
Hyde	3	Not Rated		Not Rated		Not Rated	
Augusta	2	Not Rated		Not Rated		Not Rated	
Chapanoke	2	Not Rated		Not Rated		Not Rated	
Nawney	2	Not Rated		Not Rated		Not Rated	
Nimmo	2	Not Rated		Not Rated		Not Rated	
Portsmouth	2	Not Rated		Not Rated		Not Rated	
Tomotley	2	Not Rated		Not Rated		Not Rated	
2:							
Acredale	40	Very limited Depth to saturated zone Low strength	1.00 1.00	Very limited Depth to saturated zone Cutbanks cave	1.00 0.10	Very limited Depth to saturated zone	1.00
Urban land	35	Not Rated		Not Rated		Not Rated	
Tomotley	8	Not Rated		Not Rated		Not Rated	
Chapanoke	6	Not Rated		Not Rated		Not Rated	
Udorthents	6	Not Rated		Not Rated		Not Rated	
Augusta	5	Not Rated		Not Rated		Not Rated	
3:							
Augusta	85	Somewhat limited Depth to saturated zone Low strength	0.95 0.78	Very limited Depth to saturated zone Cutbanks cave	1.00 1.00	Somewhat limited Depth to saturated zone	0.95
Chapanoke	3	Not Rated		Not Rated		Not Rated	
Dragston	3	Not Rated		Not Rated		Not Rated	
Yeopim	3	Not Rated		Not Rated		Not Rated	

Table ENG-4. - Building Site Development - Continued

City of Virginia Beach, Virginia

Map Symbol and Soil Name	Pct of Map Unit	Local Roads and Streets		Shallow Excavations		Lawns and Landscaping	
		Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value
3:							
Acredale	2	Not Rated		Not Rated		Not Rated	
Tetotum	2	Not Rated		Not Rated		Not Rated	
Tomotley	2	Not Rated		Not Rated		Not Rated	
4:							
Augusta	40	Somewhat limited Depth to saturated zone Low strength	0.95 0.78	Very limited Depth to saturated zone Cutbanks cave	1.00 1.00	Somewhat limited Depth to saturated zone	0.95
Urban land	35	Not Rated		Not Rated		Not Rated	
Udorthents	3	Not Rated		Not Rated		Not Rated	
Acredale	2	Not Rated		Not Rated		Not Rated	
Chapanoke	2	Not Rated		Not Rated		Not Rated	
Dragston	2	Not Rated		Not Rated		Not Rated	
Tetotum	2	Not Rated		Not Rated		Not Rated	
Tomotley	2	Not Rated		Not Rated		Not Rated	
Yeopim	2	Not Rated		Not Rated		Not Rated	
5:							
Backbay	80	Very limited Ponding Depth to saturated zone Flooding	1.00 1.00 1.00	Very limited Ponding Flooding Depth to saturated zone	1.00 1.00 1.00	Not Rated	
Duckston	4	Not Rated		Not Rated		Not Rated	
Nawney	4	Not Rated		Not Rated		Not Rated	
Nimmo	4	Not Rated		Not Rated		Not Rated	
Pocaty	4	Not Rated		Not Rated		Not Rated	
Tomotley	4	Not Rated		Not Rated		Not Rated	
6:							
Beaches	85	Not Rated		Not Rated		Not Rated	
Corolla	8	Not Rated		Not Rated		Not Rated	
Newhan	7	Not Rated		Not Rated		Not Rated	

Table ENG-4. - Building Site Development - Continued

City of Virginia Beach, Virginia

Map Symbol and Soil Name	Pct of Map Unit	Local Roads and Streets		Shallow Excavations		Lawns and Landscaping	
		Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value
7:							
Bojac	85	Not limited		Very limited		Not limited	
				Cutbanks cave	1.00		
				Depth to saturated zone	0.15		
Munden	5	Not Rated		Not Rated		Not Rated	
State	5	Not Rated		Not Rated		Not Rated	
Tetotum	5	Not Rated		Not Rated		Not Rated	
8:							
Chapanoke	85	Very limited		Very limited		Somewhat limited	
		Low strength	1.00	Depth to saturated zone	1.00	Depth to saturated zone	0.94
		Depth to saturated zone	0.94	Cutbanks cave	0.10		
Acredale	5	Not Rated		Not Rated		Not Rated	
Yeopim	5	Not Rated		Not Rated		Not Rated	
Augusta	3	Not Rated		Not Rated		Not Rated	
Tetotum	2	Not Rated		Not Rated		Not Rated	
9:							
Chapanoke	40	Very limited		Very limited		Somewhat limited	
		Low strength	1.00	Depth to saturated zone	1.00	Depth to saturated zone	0.94
		Depth to saturated zone	0.94	Cutbanks cave	0.10		
Urban land	35	Not Rated		Not Rated		Not Rated	
Acredale	5	Not Rated		Not Rated		Not Rated	
Augusta	5	Not Rated		Not Rated		Not Rated	
Tetotum	5	Not Rated		Not Rated		Not Rated	
Yeopim	5	Not Rated		Not Rated		Not Rated	
10:							
Corolla	80	Somewhat limited		Very limited		Very limited	
		Depth to saturated zone	0.22	Cutbanks cave	1.00	Droughty	1.00
				Depth to saturated zone	1.00	Too sandy	0.50
						Depth to saturated zone	0.22
Duckston	10	Not Rated		Not Rated		Not Rated	
Newhan	10	Not Rated		Not Rated		Not Rated	

Table ENG-4. - Building Site Development - Continued

City of Virginia Beach, Virginia

Map Symbol and Soil Name	Pct of Map Unit	Local Roads and Streets		Shallow Excavations		Lawns and Landscaping	
		Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value
11:							
Corolla	45	Somewhat limited Depth to saturated zone	0.22	Very limited Cutbanks cave Depth to saturated zone	1.00 1.00	Very limited Droughty Too sandy Depth to saturated zone	1.00 0.50 0.22
Duckston	35	Very limited Depth to saturated zone Flooding	1.00 1.00	Very limited Depth to saturated zone Cutbanks cave Flooding	1.00 1.00 0.80	Very limited Flooding Depth to saturated zone Droughty	1.00 1.00 1.00
Newhan	10	Not Rated		Not Rated		Not Rated	
Psamments	10	Not Rated		Not Rated		Not Rated	
12:							
Dorovan	75	Very limited Ponding Depth to saturated zone Subsidence	1.00 1.00 1.00	Very limited Ponding Depth to saturated zone Content of organic matter	1.00 1.00 1.00	Not Rated	
Pocaty	15	Not Rated		Not Rated		Not Rated	
Nawney	10	Not Rated		Not Rated		Not Rated	
13:							
Dragston	85	Somewhat limited Depth to saturated zone	0.94	Very limited Depth to saturated zone Cutbanks cave	1.00 0.10	Somewhat limited Depth to saturated zone	0.94
Augusta	3	Not Rated		Not Rated		Not Rated	
Munden	3	Not Rated		Not Rated		Not Rated	
Nimmo	3	Not Rated		Not Rated		Not Rated	
Tetotum	3	Not Rated		Not Rated		Not Rated	
Tomotley	3	Not Rated		Not Rated		Not Rated	
14:							
Dragston	40	Somewhat limited Depth to saturated zone	0.94	Very limited Depth to saturated zone Cutbanks cave	1.00 0.10	Somewhat limited Depth to saturated zone	0.94
Urban land	35	Not Rated		Not Rated		Not Rated	

Table ENG-4. - Building Site Development - Continued

City of Virginia Beach, Virginia

Map Symbol and Soil Name	Pct of Map Unit	Local Roads and Streets		Shallow Excavations		Lawns and Landscaping	
		Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value
14:							
Augusta	5	Not Rated		Not Rated		Not Rated	
Munden	5	Not Rated		Not Rated		Not Rated	
Nimmo	5	Not Rated		Not Rated		Not Rated	
Udorthents	5	Not Rated		Not Rated		Not Rated	
Tetotum	3	Not Rated		Not Rated		Not Rated	
Tomotley	2	Not Rated		Not Rated		Not Rated	
15:							
Duckston	80	Very limited		Very limited		Very limited	
		Depth to saturated zone	1.00	Depth to saturated zone	1.00	Flooding	1.00
		Flooding	1.00	Cutbanks cave	1.00	Depth to saturated zone	1.00
				Flooding	0.80	Droughty	1.00
Backbay	10	Not Rated		Not Rated		Not Rated	
Corolla	10	Not Rated		Not Rated		Not Rated	
16E:							
Fripp	85	Very limited		Very limited		Very limited	
		Slope	1.00	Cutbanks cave	1.00	Droughty	1.00
				Slope	1.00	Slope	1.00
						Too sandy	0.50
Lakehurst variant	5	Not Rated		Not Rated		Not Rated	
Newhan	5	Not Rated		Not Rated		Not Rated	
Pamlico	5	Not Rated		Not Rated		Not Rated	
17:							
Hyde	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
		Low strength	1.00	Cutbanks cave	1.00		
Acredale	5	Not Rated		Not Rated		Not Rated	
Tomotley	5	Not Rated		Not Rated		Not Rated	
Portsmouth	3	Not Rated		Not Rated		Not Rated	
Nimmo	2	Not Rated		Not Rated		Not Rated	
18:							

Table ENG-4. - Building Site Development - Continued

City of Virginia Beach, Virginia

Map Symbol and Soil Name	Pct of Map Unit	Local Roads and Streets		Shallow Excavations		Lawns and Landscaping	
		Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value
18:							
Lakehurst variant	85	Somewhat limited Depth to saturated zone	0.03	Very limited Cutbanks cave Depth to saturated zone	1.00 1.00	Very limited Droughty Too sandy Depth to saturated zone	1.00 0.50 0.03
Fripp	5	Not Rated		Not Rated		Not Rated	
Newhan	5	Not Rated		Not Rated		Not Rated	
Pamlico	5	Not Rated		Not Rated		Not Rated	
19:							
Munden	85	Somewhat limited Depth to saturated zone	0.19	Very limited Cutbanks cave Depth to saturated zone	1.00 1.00	Somewhat limited Depth to saturated zone	0.19
Augusta	3	Not Rated		Not Rated		Not Rated	
Bojac	3	Not Rated		Not Rated		Not Rated	
Dragston	3	Not Rated		Not Rated		Not Rated	
State	3	Not Rated		Not Rated		Not Rated	
Tetotum	3	Not Rated		Not Rated		Not Rated	
20:							
Munden	40	Somewhat limited Depth to saturated zone	0.19	Very limited Cutbanks cave Depth to saturated zone	1.00 1.00	Somewhat limited Depth to saturated zone	0.19
Urban land	35	Not Rated		Not Rated		Not Rated	
Augusta	5	Not Rated		Not Rated		Not Rated	
Bojac	4	Not Rated		Not Rated		Not Rated	
Dragston	4	Not Rated		Not Rated		Not Rated	
State	4	Not Rated		Not Rated		Not Rated	
Tetotum	4	Not Rated		Not Rated		Not Rated	
Udorthents	4	Not Rated		Not Rated		Not Rated	
21:							

Table ENG-4. - Building Site Development - Continued

City of Virginia Beach, Virginia

Map Symbol and Soil Name	Pct of Map Unit	Local Roads and Streets		Shallow Excavations		Lawns and Landscaping	
		Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value
21:							
Nawney	75	Very limited		Very limited		Not Rated	
		Depth to saturated zone	1.00	Depth to saturated zone	1.00		
		Flooding	1.00	Cutbanks cave	1.00		
				Flooding	0.80		
Nimmo	5	Not Rated		Not Rated		Not Rated	
Portsmouth	5	Not Rated		Not Rated		Not Rated	
Tomotley	5	Not Rated		Not Rated		Not Rated	
Backbay	3	Not Rated		Not Rated		Not Rated	
Rappahannock	3	Not Rated		Not Rated		Not Rated	
Acredale	2	Not Rated		Not Rated		Not Rated	
Dorovan	2	Not Rated		Not Rated		Not Rated	
22E:							
Newhan	80	Very limited		Very limited		Very limited	
		Slope	1.00	Cutbanks cave	1.00	Droughty	1.00
				Slope	1.00	Slope	1.00
Duckston	8	Not Rated		Not Rated		Not Rated	
Corolla	7	Not Rated		Not Rated		Not Rated	
Beaches	5	Not Rated		Not Rated		Not Rated	
23C:							
Newhan	55	Not limited		Very limited		Very limited	
				Cutbanks cave	1.00	Droughty	1.00
Corolla	35	Somewhat limited		Very limited		Very limited	
		Depth to saturated zone	0.22	Cutbanks cave	1.00	Droughty	1.00
				Depth to saturated zone	1.00	Too sandy	0.50
						Depth to saturated zone	0.22
Duckston	5	Not Rated		Not Rated		Not Rated	
Psamments	5	Not Rated		Not Rated		Not Rated	
24:							
Nimmo	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
				Cutbanks cave	1.00		

Table ENG-4. - Building Site Development - Continued

City of Virginia Beach, Virginia

Map Symbol and Soil Name	Pct of Map Unit	Local Roads and Streets		Shallow Excavations		Lawns and Landscaping	
		Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value
24:							
Dragston	3	Not Rated		Not Rated		Not Rated	
Portsmouth	3	Not Rated		Not Rated		Not Rated	
Tomotley	3	Not Rated		Not Rated		Not Rated	
Acredale	2	Not Rated		Not Rated		Not Rated	
Augusta	2	Not Rated		Not Rated		Not Rated	
Nawney	2	Not Rated		Not Rated		Not Rated	
25:							
Nimmo	40	Very limited Depth to saturated zone	1.00	Very limited Depth to saturated zone Cutbanks cave	1.00 1.00	Very limited Depth to saturated zone	1.00
Urban land	35	Not Rated		Not Rated		Not Rated	
Dragston	5	Not Rated		Not Rated		Not Rated	
Portsmouth	5	Not Rated		Not Rated		Not Rated	
Tomotley	5	Not Rated		Not Rated		Not Rated	
Udorthents	5	Not Rated		Not Rated		Not Rated	
Acredale	3	Not Rated		Not Rated		Not Rated	
Augusta	2	Not Rated		Not Rated		Not Rated	
26:							
Pamlico	85	Very limited Ponding Depth to saturated zone Subsidence	1.00 1.00 1.00	Very limited Ponding Depth to saturated zone Cutbanks cave	1.00 1.00 1.00	Not Rated	
Lakehurst variant	8	Not Rated		Not Rated		Not Rated	
Fripp	7	Not Rated		Not Rated		Not Rated	
27:							
Pamlico	55	Very limited Ponding Depth to saturated zone Subsidence	1.00 1.00 1.00	Very limited Ponding Depth to saturated zone Cutbanks cave	1.00 1.00 1.00	Not Rated	

Table ENG-4. - Building Site Development - Continued

City of Virginia Beach, Virginia

Map Symbol and Soil Name	Pct of Map Unit	Local Roads and Streets		Shallow Excavations		Lawns and Landscaping	
		Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value
27:							
Lakehurst variant	35	Somewhat limited		Very limited		Very limited	
		Depth to saturated zone	0.03	Cutbanks cave	1.00	Droughty	1.00
				Depth to saturated zone	1.00	Too sandy	0.50
						Depth to saturated zone	0.03
Fripp	10	Not Rated		Not Rated		Not Rated	
28:							
Pocaty	85	Very limited		Very limited		Not Rated	
		Ponding	1.00	Ponding	1.00		
		Depth to saturated zone	1.00	Depth to saturated zone	1.00		
		Flooding	1.00	Content of organic matter	1.00		
Dorovan	5	Not Rated		Not Rated		Not Rated	
Nawney	5	Not Rated		Not Rated		Not Rated	
Backbay	3	Not Rated		Not Rated		Not Rated	
Udorhents	2	Not Rated		Not Rated		Not Rated	
29:							
Portsmouth	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
		Low strength	0.78	Cutbanks cave	1.00		
Tomotley	5	Not Rated		Not Rated		Not Rated	
Acredale	3	Not Rated		Not Rated		Not Rated	
Hyde	3	Not Rated		Not Rated		Not Rated	
Dragston	2	Not Rated		Not Rated		Not Rated	
Nimmo	2	Not Rated		Not Rated		Not Rated	
30:							
Psammets	80	Somewhat limited		Very limited		Not Rated	
		Slope	0.84	Cutbanks cave	1.00		
		Depth to saturated zone	0.22	Depth to saturated zone	1.00		
				Slope	0.84		
Corolla	4	Not Rated		Not Rated		Not Rated	
Duckston	4	Not Rated		Not Rated		Not Rated	

Table ENG-4. - Building Site Development - Continued

City of Virginia Beach, Virginia

Map Symbol and Soil Name	Pct of Map Unit	Local Roads and Streets		Shallow Excavations		Lawns and Landscaping	
		Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value
30:							
Fripp	4	Not Rated		Not Rated		Not Rated	
Lakehurst variant	4	Not Rated		Not Rated		Not Rated	
Newhan	4	Not Rated		Not Rated		Not Rated	
31:							
Psamments	40	Somewhat limited Depth to saturated zone	0.22	Very limited Cutbanks cave Depth to saturated zone	1.00 1.00	Not Rated	
Urban land	35	Not Rated		Not Rated		Not Rated	
Corolla	5	Not Rated		Not Rated		Not Rated	
Fripp	5	Not Rated		Not Rated		Not Rated	
Newhan	5	Not Rated		Not Rated		Not Rated	
32:							
Rappahannock	80	Very limited Ponding Depth to saturated zone Flooding	1.00 1.00 1.00	Very limited Ponding Depth to saturated zone Content of organic matter	1.00 1.00 1.00	Not Rated	
Nawney	10	Not Rated		Not Rated		Not Rated	
Pamlico	10	Not Rated		Not Rated		Not Rated	
33E:							
Rumford	75	Very limited Slope	1.00	Very limited Cutbanks cave Slope	1.00 1.00	Very limited Slope	1.00
Bojac	5	Not Rated		Not Rated		Not Rated	
State	5	Not Rated		Not Rated		Not Rated	
Tetotum	5	Not Rated		Not Rated		Not Rated	
Udorthents	5	Not Rated		Not Rated		Not Rated	
Yeopim	5	Not Rated		Not Rated		Not Rated	

34A:

Table ENG-4. - Building Site Development - Continued

City of Virginia Beach, Virginia

Map Symbol and Soil Name	Pct of Map Unit	Local Roads and Streets		Shallow Excavations		Lawns and Landscaping	
		Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value
34A:							
State	85	Not limited		Somewhat limited		Not limited	
				Depth to saturated zone	0.15		
				Cutbanks cave	0.10		
Bojac	5	Not Rated		Not Rated		Not Rated	
Munden	5	Not Rated		Not Rated		Not Rated	
Rumford	3	Not Rated		Not Rated		Not Rated	
Tetotum	2	Not Rated		Not Rated		Not Rated	
34B:							
State	90	Not limited		Somewhat limited		Not limited	
				Depth to saturated zone	0.15		
				Cutbanks cave	0.10		
Bojac	5	Not Rated		Not Rated		Not Rated	
Tetotum	5	Not Rated		Not Rated		Not Rated	
35:							
State	40	Not limited		Somewhat limited		Not limited	
				Depth to saturated zone	0.15		
				Cutbanks cave	0.10		
Urban land	35	Not Rated		Not Rated		Not Rated	
Bojac	5	Not Rated		Not Rated		Not Rated	
Munden	5	Not Rated		Not Rated		Not Rated	
Rumford	5	Not Rated		Not Rated		Not Rated	
Tetotum	5	Not Rated		Not Rated		Not Rated	
Udorthents	5	Not Rated		Not Rated		Not Rated	
36:							
Tetotum	85	Somewhat limited		Very limited		Somewhat limited	
		Low strength	0.22	Cutbanks cave	1.00	Depth to saturated zone	0.19
		Depth to saturated zone	0.19	Depth to saturated zone	1.00		
Yeopim	3	Not Rated		Not Rated		Not Rated	
Augusta	2	Not Rated		Not Rated		Not Rated	

Table ENG-4. - Building Site Development - Continued

City of Virginia Beach, Virginia

Map Symbol and Soil Name	Pct of Map Unit	Local Roads and Streets		Shallow Excavations		Lawns and Landscaping	
		Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value
36:							
Bojac	2	Not Rated		Not Rated		Not Rated	
Chapanoke	2	Not Rated		Not Rated		Not Rated	
Dragston	2	Not Rated		Not Rated		Not Rated	
Munden	2	Not Rated		Not Rated		Not Rated	
State	2	Not Rated		Not Rated		Not Rated	
37:							
Tetotum	40	Somewhat limited Low strength Depth to saturated zone	0.22 0.19	Very limited Cutbanks cave Depth to saturated zone	1.00 1.00	Somewhat limited Depth to saturated zone	0.19
Urban land	35	Not Rated		Not Rated		Not Rated	
Augusta	5	Not Rated		Not Rated		Not Rated	
Munden	5	Not Rated		Not Rated		Not Rated	
State	5	Not Rated		Not Rated		Not Rated	
Udorthents	5	Not Rated		Not Rated		Not Rated	
Bojac	3	Not Rated		Not Rated		Not Rated	
Dragston	2	Not Rated		Not Rated		Not Rated	
38:							
Tomotley	75	Very limited Depth to saturated zone	1.00	Very limited Depth to saturated zone Cutbanks cave	1.00 1.00	Very limited Depth to saturated zone	1.00
Acredale	8	Not Rated		Not Rated		Not Rated	
Portsmouth	7	Not Rated		Not Rated		Not Rated	
Nimmo	5	Not Rated		Not Rated		Not Rated	
Augusta	2	Not Rated		Not Rated		Not Rated	
Dragston	2	Not Rated		Not Rated		Not Rated	
Nawney	1	Not Rated		Not Rated		Not Rated	
39:							

Table ENG-4. - Building Site Development - Continued

City of Virginia Beach, Virginia

Map Symbol and Soil Name	Pct of Map Unit	Local Roads and Streets		Shallow Excavations		Lawns and Landscaping	
		Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value
39:							
Tomotley	40	Very limited Depth to saturated zone	1.00	Very limited Depth to saturated zone Cutbanks cave	1.00 1.00	Very limited Depth to saturated zone	1.00
Urban land	35	Not Rated		Not Rated		Not Rated	
Acredale	5	Not Rated		Not Rated		Not Rated	
Augusta	5	Not Rated		Not Rated		Not Rated	
Dragston	5	Not Rated		Not Rated		Not Rated	
Nimmo	5	Not Rated		Not Rated		Not Rated	
Udorthents	5	Not Rated		Not Rated		Not Rated	
40:							
Udorthents	75	Not Rated		Not Rated		Not Rated	
Acredale	5	Not Rated		Not Rated		Not Rated	
Dragston	5	Not Rated		Not Rated		Not Rated	
Nimmo	5	Not Rated		Not Rated		Not Rated	
State	5	Not Rated		Not Rated		Not Rated	
Tetotum	5	Not Rated		Not Rated		Not Rated	
41:							
Udorthents	40	Not Rated		Not Rated		Not Rated	
Urban land	35	Not Rated		Not Rated		Not Rated	
Acredale	5	Not Rated		Not Rated		Not Rated	
Dragston	5	Not Rated		Not Rated		Not Rated	
Nimmo	5	Not Rated		Not Rated		Not Rated	
State	5	Not Rated		Not Rated		Not Rated	
Tetotum	5	Not Rated		Not Rated		Not Rated	
42:							
Urban land	80	Not Rated		Not Rated		Not Rated	
Udorthents	10	Not Rated		Not Rated		Not Rated	
Acredale	2	Not Rated		Not Rated		Not Rated	

Table ENG-4. - Building Site Development - Continued

City of Virginia Beach, Virginia

Map Symbol and Soil Name	Pct of Map Unit	Local Roads and Streets		Shallow Excavations		Lawns and Landscaping	
		Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value
42:							
Dragston	2	Not Rated		Not Rated		Not Rated	
Nimmo	2	Not Rated		Not Rated		Not Rated	
State	2	Not Rated		Not Rated		Not Rated	
Tetotum	2	Not Rated		Not Rated		Not Rated	
43:							
Yeopim	85	Very limited Low strength Depth to saturated zone	1.00 0.19	Very limited Depth to saturated zone Cutbanks cave	1.00 0.10	Somewhat limited Depth to saturated zone	0.19
Tetotum	6	Not Rated		Not Rated		Not Rated	
Chapanoke	5	Not Rated		Not Rated		Not Rated	
Augusta	2	Not Rated		Not Rated		Not Rated	
State	2	Not Rated		Not Rated		Not Rated	
44:							
Yeopim	40	Very limited Low strength Depth to saturated zone	1.00 0.19	Very limited Depth to saturated zone Cutbanks cave	1.00 0.10	Somewhat limited Depth to saturated zone	0.19
Urban land	35	Not Rated		Not Rated		Not Rated	
Augusta	5	Not Rated		Not Rated		Not Rated	
Chapanoke	5	Not Rated		Not Rated		Not Rated	
State	5	Not Rated		Not Rated		Not Rated	
Tetotum	5	Not Rated		Not Rated		Not Rated	
Udorthents	5	Not Rated		Not Rated		Not Rated	
W:							
Water	100	Not Rated		Not Rated		Not Rated	