

Table ENG-2. - Construction Materials

Henrico 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 0.00 to 0.99. The smaller the value, the greater the limitation.

Map Symbol and Soil Name	Pct of Map Unit	Potential Source of Reclamation Material		Potential Source of Roadfill		Potential Source of Topsoil	
		Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value
AbB:							
Abell	85	Poor		Poor		Fair	
		Low content of organic matter	0.00	Low strength	0.00	Too acid	0.98
		Too acid	0.54	Shrink-swell	0.89		
Appling	8	Not Rated		Not Rated		Not Rated	
Colfax	7	Not Rated		Not Rated		Not Rated	
AfA:							
Altavista	85	Poor		Good		Fair	
		Low content of organic matter	0.00			Too acid	0.76
		Too acid	0.21				
Angie	5	Not Rated		Not Rated		Not Rated	
Lenoir	5	Not Rated		Not Rated		Not Rated	
Pamunkey	5	Not Rated		Not Rated		Not Rated	
AfB:							
Altavista	85	Poor		Good		Fair	
		Low content of organic matter	0.00			Too acid	0.76
		Too acid	0.21				
Lenoir	8	Not Rated		Not Rated		Not Rated	
Pamunkey	7	Not Rated		Not Rated		Not Rated	
AgA:							
Angie	85	Poor		Poor		Poor	
		Too clayey	0.00	Low strength	0.00	Too Clayey	0.00
		Low content of organic matter	0.13	Shrink-swell	0.13	Depth to saturated zone	0.50
		Too acid	0.50	Depth to saturated zone	0.50	Too acid	0.76
Lenoir	8	Not Rated		Not Rated		Not Rated	
Pamunkey	7	Not Rated		Not Rated		Not Rated	
AgB:							
Angie	85	Poor		Poor		Poor	
		Too clayey	0.00	Low strength	0.00	Too Clayey	0.00
		Low content of organic matter	0.13	Shrink-swell	0.13	Depth to saturated zone	0.50
		Too acid	0.50	Depth to saturated zone	0.50	Too acid	0.76

Table ENG-2. - Construction Materials - Continued

Henrico County, Virginia

Map Symbol and Soil Name	Pct of Map Unit	Potential Source of Reclamation Material		Potential Source of Roadfill		Potential Source of Topsoil	
		Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value
AgB:							
Lenoir	8	Not Rated		Not Rated		Not Rated	
Pamunkey	7	Not Rated		Not Rated		Not Rated	
AgB2:							
Angie	95	Poor		Poor		Poor	
		Too clayey	0.00	Low strength	0.00	Too Clayey	0.00
		Low content of organic matter	0.13	Shrink-swell	0.13	Depth to saturated zone	0.50
		Too acid	0.50	Depth to saturated zone	0.50	Too acid	0.76
Pamunkey	5	Not Rated		Not Rated		Not Rated	
AgC2:							
Angie	95	Poor		Poor		Poor	
		Too clayey	0.00	Low strength	0.00	Too Clayey	0.00
		Low content of organic matter	0.13	Shrink-swell	0.13	Depth to saturated zone	0.50
		Too acid	0.50	Depth to saturated zone	0.50	Too acid	0.76
Pamunkey	5	Not Rated		Not Rated		Not Rated	
AgE2:							
Angie	95	Poor		Poor		Poor	
		Too clayey	0.00	Low strength	0.00	Too Clayey	0.00
		Low content of organic matter	0.13	Shrink-swell	0.13	Depth to saturated zone	0.50
		Too acid	0.50	Depth to saturated zone	0.50	Too acid	0.76
Pamunkey	5	Not Rated		Not Rated		Not Rated	
AgE2:							
Angie	95	Poor		Poor		Poor	
		Too clayey	0.00	Low strength	0.00	Too Clayey	0.00
		Low content of organic matter	0.13	Shrink-swell	0.13	Depth to saturated zone	0.50
		Too acid	0.50	Depth to saturated zone	0.50	Too acid	0.76
Pamunkey	5	Not Rated		Not Rated		Not Rated	
Ak:							
Angie variant	90	Fair		Fair		Poor	
		Too clayey	0.08	Depth to saturated zone	0.50	Hard to reclaim	0.00
		Low content of organic matter	0.13	Shrink-swell	0.87	Too Clayey	0.05
		Too acid	0.50			Depth to saturated zone	0.50
Angie	5	Not Rated		Not Rated		Not Rated	
Pamunkey	5	Not Rated		Not Rated		Not Rated	
AmB:							
Appling	85	Poor		Poor		Poor	
		Too clayey	0.00	Low strength	0.00	Too Clayey	0.00
		Low content of organic matter	0.13			Too acid	0.88
		Too acid	0.32				
Helena	8	Not Rated		Not Rated		Not Rated	

Table ENG-2. - Construction Materials - Continued

Henrico County, Virginia

Map Symbol and Soil Name	Pct of Map Unit	Potential Source of Reclamation Material		Potential Source of Roadfill		Potential Source of Topsoil	
		Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value
AmB:							
Bourne	7	Not Rated		Not Rated		Not Rated	
AmC2:							
Appling	85	Poor		Poor		Poor	
		Too clayey	0.00	Low strength	0.00	Too Clayey	0.00
		Low content of organic matter	0.13			Slope	0.63
		Too acid	0.32			Too acid	0.88
Ashlar	5	Not Rated		Not Rated		Not Rated	
Bourne	5	Not Rated		Not Rated		Not Rated	
Helena	5	Not Rated		Not Rated		Not Rated	
AmE2:							
Appling	85	Poor		Poor		Poor	
		Too clayey	0.00	Low strength	0.00	Slope	0.00
		Low content of organic matter	0.13	Slope	0.50	Too Clayey	0.00
		Too acid	0.32			Too acid	0.88
Ashlar	8	Not Rated		Not Rated		Not Rated	
Wedowee	7	Not Rated		Not Rated		Not Rated	
AoC3:							
Appling	85	Poor		Poor		Poor	
		Too clayey	0.00	Low strength	0.00	Too Clayey	0.00
		Low content of organic matter	0.13			Too acid	0.88
		Too acid	0.32			Slope	0.96
Ashlar	8	Not Rated		Not Rated		Not Rated	
Wedowee	7	Not Rated		Not Rated		Not Rated	
AQ:							
Aquents	85	Not Rated		Poor		Not Rated	
				Depth to saturated zone	0.00		
Chewacla	8	Not Rated		Not Rated		Not Rated	
Chastain	7	Not Rated		Not Rated		Not Rated	
AsD:							

Table ENG-2. - Construction Materials - Continued

Henrico County, Virginia

Map Symbol and Soil Name	Pct of Map Unit	Potential Source of Reclamation Material		Potential Source of Roadfill		Potential Source of Topsoil	
		Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value
AsD:							
Ashlar	85	Fair		Poor		Poor	
		Droughty	0.10	Depth to bedrock	0.00	Rock fragments	0.00
		Low content of organic matter	0.13			Hard to reclaim	0.00
		Too acid	0.50			Slope	0.63
Appling	5	Not Rated		Not Rated		Not Rated	
Cecil	5	Not Rated		Not Rated		Not Rated	
Wedowee	5	Not Rated		Not Rated		Not Rated	
AsE:							
Ashlar	98	Fair		Poor		Poor	
		Droughty	0.10	Slope	0.00	Slope	0.00
		Low content of organic matter	0.13	Depth to bedrock	0.00	Rock fragments	0.00
		Too acid	0.50			Hard to reclaim	0.00
Rock outcrops	2	Not Rated		Not Rated		Not Rated	
At:							
Atlee	85	Poor		Poor		Fair	
		Droughty	0.00	Depth to cemented pan	0.00	Depth to cemented pan	0.03
		Depth to cemented pan	0.03	Low strength	0.00	Depth to saturated zone	0.53
		Too acid	0.12	Depth to saturated zone	0.53	Too acid	0.76
Duplin	4	Not Rated		Not Rated		Not Rated	
Lynchburg	4	Not Rated		Not Rated		Not Rated	
Tetotum	4	Not Rated		Not Rated		Not Rated	
Caroline	3	Not Rated		Not Rated		Not Rated	
Be:							
Bertie	85	Poor		Fair		Fair	
		Low content of organic matter	0.00	Depth to saturated zone	0.04	Depth to saturated zone	0.04
		Too acid	0.54	Low strength	0.78	Too acid	0.98
Buncombe	5	Not Rated		Not Rated		Not Rated	
Myatt	5	Not Rated		Not Rated		Not Rated	
Pactolus	5	Not Rated		Not Rated		Not Rated	

BoA:

Table ENG-2. - Construction Materials - Continued

Henrico County, Virginia

Map Symbol and Soil Name	Pct of Map Unit	Potential Source of Reclamation Material		Potential Source of Roadfill		Potential Source of Topsoil	
		Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value
BoA:							
Bourne	85	Poor		Poor		Poor	
		Droughty	0.00	Depth to cemented pan	0.00	Hard to reclaim	0.00
		Depth to cemented pan	0.00	Depth to saturated zone	0.50	Depth to cemented pan	0.00
		Too acid	0.12			Depth to saturated zone	0.50
Appling	5	Not Rated		Not Rated		Not Rated	
Caroline	5	Not Rated		Not Rated		Not Rated	
Wedowee	5	Not Rated		Not Rated		Not Rated	
BoB:							
Bourne	85	Poor		Poor		Poor	
		Droughty	0.00	Depth to cemented pan	0.00	Hard to reclaim	0.00
		Depth to cemented pan	0.00	Depth to saturated zone	0.50	Depth to cemented pan	0.00
		Too acid	0.12			Depth to saturated zone	0.50
Appling	3	Not Rated		Not Rated		Not Rated	
Caroline	3	Not Rated		Not Rated		Not Rated	
Kempsville	3	Not Rated		Not Rated		Not Rated	
Norfolk	3	Not Rated		Not Rated		Not Rated	
Wedowee	3	Not Rated		Not Rated		Not Rated	
BoC:							
Bourne	85	Poor		Poor		Poor	
		Droughty	0.00	Depth to cemented pan	0.00	Hard to reclaim	0.00
		Depth to cemented pan	0.00	Depth to saturated zone	0.50	Depth to cemented pan	0.00
		Too acid	0.08			Depth to saturated zone	0.50
Caroline	4	Not Rated		Not Rated		Not Rated	
Kempsville	4	Not Rated		Not Rated		Not Rated	
Wedowee	4	Not Rated		Not Rated		Not Rated	
Appling	3	Not Rated		Not Rated		Not Rated	
BP:							
Borrow pit	100	Not Rated		Not Rated		Not Rated	
Bu:							

Table ENG-2. - Construction Materials - Continued

Henrico County, Virginia

Map Symbol and Soil Name	Pct of Map Unit	Potential Source of Reclamation Material		Potential Source of Roadfill		Potential Source of Topsoil	
		Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value
Bu:							
Buncombe	85	Poor		Good		Fair	
		Wind erosion	0.00			Too sandy	0.03
		Too sandy	0.03				
		Low content of organic matter	0.13				
Toccoa	8	Not Rated		Not Rated		Not Rated	
Pactolus	7	Not Rated		Not Rated		Not Rated	
CaB2:							
Caroline	85	Poor		Poor		Poor	
		Low content of organic matter	0.00	Low strength	0.00	Too Clayey	0.00
		Too clayey	0.00	Shrink-swell	0.87	Too acid	0.60
		Too acid	0.50				
Bourne	5	Not Rated		Not Rated		Not Rated	
Duplin	5	Not Rated		Not Rated		Not Rated	
Norfolk	5	Not Rated		Not Rated		Not Rated	
CaC2:							
Caroline	85	Poor		Poor		Poor	
		Low content of organic matter	0.00	Low strength	0.00	Too Clayey	0.00
		Too clayey	0.00	Shrink-swell	0.87	Too acid	0.60
		Too acid	0.50				
Norfolk	8	Not Rated		Not Rated		Not Rated	
Duplin	7	Not Rated		Not Rated		Not Rated	
CaD2:							
Caroline	85	Poor		Poor		Poor	
		Low content of organic matter	0.00	Low strength	0.00	Too Clayey	0.00
		Too clayey	0.00	Shrink-swell	0.87	Slope	0.16
		Too acid	0.50			Too acid	0.60
Duplin	5	Not Rated		Not Rated		Not Rated	
Norfolk	5	Not Rated		Not Rated		Not Rated	
Sassafras	5	Not Rated		Not Rated		Not Rated	
CbC3:							

Table ENG-2. - Construction Materials - Continued

Henrico County, Virginia

Map Symbol and Soil Name	Pct of Map Unit	Potential Source of Reclamation Material		Potential Source of Roadfill		Potential Source of Topsoil	
		Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value
CbC3:							
Caroline	95	Poor		Poor		Fair	
		Low content of organic matter	0.00	Low strength	0.00	Too Clayey	0.33
		Too acid	0.50	Shrink-swell	0.87	Too acid	0.60
		Too clayey	0.50				
Duplin	5	Not Rated		Not Rated		Not Rated	
CeC2:							
Cecil	85	Poor		Poor		Poor	
		Too clayey	0.00	Low strength	0.00	Too Clayey	0.00
		Low content of organic matter	0.13			Too acid	0.88
		Too acid	0.32				
Helena	4	Not Rated		Not Rated		Not Rated	
Turbeville	4	Not Rated		Not Rated		Not Rated	
Wedowee	4	Not Rated		Not Rated		Not Rated	
Bourne	3	Not Rated		Not Rated		Not Rated	
CeD2:							
Cecil	85	Poor		Poor		Poor	
		Too clayey	0.00	Low strength	0.00	Slope	0.00
		Low content of organic matter	0.13	Slope	0.82	Too Clayey	0.00
		Too acid	0.32			Too acid	0.88
Wedowee	8	Not Rated		Not Rated		Not Rated	
Turbeville	7	Not Rated		Not Rated		Not Rated	
CfD3:							
Cecil	40	Poor		Poor		Poor	
		Too clayey	0.00	Low strength	0.00	Slope	0.00
		Low content of organic matter	0.13	Slope	0.98	Too Clayey	0.00
		Too acid	0.32			Too acid	0.88
Turbeville	30	Poor		Poor		Poor	
		Too clayey	0.00	Low strength	0.00	Slope	0.00
		Low content of organic matter	0.13	Shrink-swell	0.87	Too Clayey	0.00
		Too acid	0.50	Slope	0.98	Too acid	0.88
Appling	10	Not Rated		Not Rated		Not Rated	
Ashlar	10	Not Rated		Not Rated		Not Rated	

Table ENG-2. - Construction Materials - Continued

Henrico County, Virginia

Map Symbol and Soil Name	Pct of Map Unit	Potential Source of Reclamation Material		Potential Source of Roadfill		Potential Source of Topsoil	
		Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value
CfD3:							
Wedowee	10	Not Rated		Not Rated		Not Rated	
Cg:							
Chastain	85	Poor		Poor		Poor	
		Too clayey	0.00	Depth to saturated zone	0.00	Depth to saturated zone	0.00
		Too acid	0.54	Low strength	0.00	Too Clayey	0.00
		Water erosion	0.99	Shrink-swell	0.87	Too acid	0.98
Mantachie	8	Not Rated		Not Rated		Not Rated	
Chewacla	7	Not Rated		Not Rated		Not Rated	
Ch:							
Chewacla	85	Fair		Fair		Fair	
		Too acid	0.68	Depth to saturated zone	0.50	Depth to saturated zone	0.50
		Water erosion	0.99				
Toccoa	8	Not Rated		Not Rated		Not Rated	
Riverview	7	Not Rated		Not Rated		Not Rated	
Ck:							
Chewacla	85	Fair		Poor		Fair	
		Low content of organic matter	0.13	Low strength	0.00	Depth to saturated zone	0.50
		Too acid	0.32	Depth to saturated zone	0.50	Too acid	0.88
		Water erosion	0.99				
Riverview	5	Not Rated		Not Rated		Not Rated	
Roanoke	5	Not Rated		Not Rated		Not Rated	
Toccoa	5	Not Rated		Not Rated		Not Rated	
Cm:							
Chewacla	40	Fair		Fair		Fair	
		Too acid	0.68	Depth to saturated zone	0.50	Depth to saturated zone	0.50
		Water erosion	0.99				
Riverview	35	Fair		Good		Fair	
		Too acid	0.54			Too acid	0.98
		Low content of organic matter	0.88				
		Water erosion	0.90				
Altavista	5	Not Rated		Not Rated		Not Rated	
Chastain	5	Not Rated		Not Rated		Not Rated	

Table ENG-2. - Construction Materials - Continued

Henrico County, Virginia

Map Symbol and Soil Name	Pct of Map Unit	Potential Source of Reclamation Material		Potential Source of Roadfill		Potential Source of Topsoil	
		Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value
Cm:							
Colfax	5	Not Rated		Not Rated		Not Rated	
Pouncey	5	Not Rated		Not Rated		Not Rated	
Roanoke	5	Not Rated		Not Rated		Not Rated	
CoB:							
Colfax	85	Fair		Poor		Fair	
		Too acid	0.50	Depth to cemented pan	0.00	Depth to saturated zone	0.04
		Droughty	0.50	Depth to saturated zone	0.04	Depth to cemented pan	0.54
		Depth to cemented pan	0.54			Too acid	0.60
Pouncey	8	Not Rated		Not Rated		Not Rated	
Orange	7	Not Rated		Not Rated		Not Rated	
Cp:							
Coxville	85	Poor		Poor		Poor	
		Low content of organic matter	0.00	Depth to saturated zone	0.00	Depth to saturated zone	0.00
		Too clayey	0.00	Low strength	0.00	Too Clayey	0.00
		Too acid	0.50	Shrink-swell	0.87	Too acid	0.60
Rains	8	Not Rated		Not Rated		Not Rated	
Atlee	7	Not Rated		Not Rated		Not Rated	
CvB:							
Creedmoor	85	Poor		Fair		Poor	
		Too clayey	0.00	Depth to saturated zone	0.50	Too Clayey	0.00
		Too acid	0.12	Shrink-swell	0.64	Depth to saturated zone	0.50
		Low content of organic matter	0.13			Too acid	0.60
Mayodan	8	Not Rated		Not Rated		Not Rated	
Colfax	7	Not Rated		Not Rated		Not Rated	
CvB2:							
Creedmoor	85	Poor		Fair		Poor	
		Too clayey	0.00	Depth to saturated zone	0.50	Too Clayey	0.00
		Too acid	0.12	Shrink-swell	0.64	Depth to saturated zone	0.50
		Low content of organic matter	0.13			Too acid	0.60
Mayodan	8	Not Rated		Not Rated		Not Rated	
Colfax	7	Not Rated		Not Rated		Not Rated	

Table ENG-2. - Construction Materials - Continued

Henrico County, Virginia

Map Symbol and Soil Name	Pct of Map Unit	Potential Source of Reclamation Material		Potential Source of Roadfill		Potential Source of Topsoil	
		Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value
CvC2:							
Creedmoor	90	Poor		Fair		Poor	
		Too clayey	0.00	Depth to saturated zone	0.50	Too Clayey	0.00
		Too acid	0.12			Depth to saturated zone	0.50
		Low content of organic matter	0.13	Shrink-swell	0.64	Too acid	0.60
Colfax	5	Not Rated		Not Rated		Not Rated	
Mayodan	5	Not Rated		Not Rated		Not Rated	
DAM:							
Dam	100	Not Rated		Not Rated		Not Rated	
DuB2:							
Duplin	85	Poor		Poor		Poor	
		Low content of organic matter	0.00	Low strength	0.00	Too Clayey	0.00
		Too clayey	0.00	Depth to saturated zone	0.50	Depth to saturated zone	0.50
		Too acid	0.50	Shrink-swell	0.87	Too acid	0.88
Atlee	4	Not Rated		Not Rated		Not Rated	
Norfolk	4	Not Rated		Not Rated		Not Rated	
Ruston	4	Not Rated		Not Rated		Not Rated	
Caroline	3	Not Rated		Not Rated		Not Rated	
DuC2:							
Duplin	95	Poor		Poor		Poor	
		Low content of organic matter	0.00	Low strength	0.00	Too Clayey	0.00
		Too clayey	0.00	Depth to saturated zone	0.50	Depth to saturated zone	0.50
		Too acid	0.50	Shrink-swell	0.87	Too acid	0.88
Caroline	5	Not Rated		Not Rated		Not Rated	
DuD2:							
Duplin	85	Poor		Poor		Poor	
		Low content of organic matter	0.00	Low strength	0.00	Too Clayey	0.00
		Too clayey	0.00	Depth to saturated zone	0.50	Slope	0.16
		Too acid	0.50	Shrink-swell	0.87	Depth to saturated zone	0.50
Caroline	5	Not Rated		Not Rated		Not Rated	
Ochrepts	5	Not Rated		Not Rated		Not Rated	
Udults	5	Not Rated		Not Rated		Not Rated	
DvA:							

Table ENG-2. - Construction Materials - Continued

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Map Symbol and Soil Name	Pct of Map Unit	Potential Source of Reclamation Material		Potential Source of Roadfill		Potential Source of Topsoil	
		Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value
DvA:							
Duplin	85	Poor		Poor		Poor	
		Low content of organic matter	0.00	Low strength	0.00	Too Clayey	0.00
		Too clayey	0.00	Depth to saturated zone	0.50	Depth to saturated zone	0.50
		Too acid	0.50	Shrink-swell	0.87	Too acid	0.88
Norfolk	8	Not Rated		Not Rated		Not Rated	
Atlee	7	Not Rated		Not Rated		Not Rated	
DwC3:							
Duplin	85	Poor		Poor		Poor	
		Low content of organic matter	0.00	Low strength	0.00	Too Clayey	0.00
		Too clayey	0.00	Depth to saturated zone	0.50	Depth to saturated zone	0.50
		Too acid	0.50	Shrink-swell	0.87	Too acid	0.88
Norfolk	8	Not Rated		Not Rated		Not Rated	
Caroline	7	Not Rated		Not Rated		Not Rated	
FaA:							
Faceville	85	Poor		Poor		Fair	
		Low content of organic matter	0.00	Low strength	0.00	Too Clayey	0.25
		Too acid	0.50			Too acid	0.88
		Too clayey	0.50				
Atlee	5	Not Rated		Not Rated		Not Rated	
Norfolk	5	Not Rated		Not Rated		Not Rated	
Ruston	5	Not Rated		Not Rated		Not Rated	
FaB2:							
Faceville	85	Poor		Poor		Fair	
		Low content of organic matter	0.00	Low strength	0.00	Too Clayey	0.25
		Too acid	0.50			Too acid	0.88
		Too clayey	0.50				
Ruston	8	Not Rated		Not Rated		Not Rated	
Caroline	7	Not Rated		Not Rated		Not Rated	
FL:							

Table ENG-2. - Construction Materials - Continued

Henrico County, Virginia

Map Symbol and Soil Name	Pct of Map Unit	Potential Source of Reclamation Material		Potential Source of Roadfill		Potential Source of Topsoil	
		Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value
FL:							
Fluvaquents	100	Fair Too acid	0.32	Poor Depth to saturated zone	0.00	Poor Depth to saturated zone Hard to reclaim Too acid	0.00 0.46 0.88
Fo:							
Forestdale	85	Poor Too clayey Too acid Water erosion	0.00 0.54 0.90	Poor Depth to saturated zone Low strength Shrink-swell	0.00 0.00 0.26	Poor Depth to saturated zone Too Clayey Hard to reclaim	0.00 0.00 0.00 0.92
Portsmouth	8	Not Rated		Not Rated		Not Rated	
Myatt	7	Not Rated		Not Rated		Not Rated	
GP:							
Gravel pit	100	Not Rated		Not Rated		Not Rated	
HeB:							
Helena	85	Poor Too clayey Too acid Low content of organic matter	0.00 0.12 0.13	Poor Low strength Shrink-swell Depth to saturated zone	0.00 0.61 0.89	Poor Too Clayey Too acid Depth to saturated zone	0.00 0.60 0.89
Bourne	8	Not Rated		Not Rated		Not Rated	
Appling	7	Not Rated		Not Rated		Not Rated	
HeB2:							
Helena	85	Poor Too clayey Too acid Low content of organic matter	0.00 0.12 0.13	Poor Low strength Shrink-swell Depth to saturated zone	0.00 0.61 0.89	Poor Too Clayey Too acid Depth to saturated zone	0.00 0.60 0.89
Bourne	8	Not Rated		Not Rated		Not Rated	
Appling	7	Not Rated		Not Rated		Not Rated	
HeC2:							
Helena	95	Poor Too clayey Too acid Low content of organic matter	0.00 0.12 0.13	Poor Low strength Shrink-swell Depth to saturated zone	0.00 0.61 0.89	Poor Too Clayey Too acid Slope	0.00 0.60 0.63
Appling	5	Not Rated		Not Rated		Not Rated	

Table ENG-2. - Construction Materials - Continued

Henrico County, Virginia

Map Symbol and Soil Name	Pct of Map Unit	Potential Source of Reclamation Material		Potential Source of Roadfill		Potential Source of Topsoil	
		Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value
HS:							
Hydraquents	100	Poor		Poor		Poor	
		Too clayey	0.00	Depth to saturated zone	0.00	Too Clayey	0.00
		Sodium content	0.00	Shrink-swell	0.39	Depth to saturated zone	0.00
		Too acid	0.12			Sodium content	0.00
KaA:							
Kalmia	95	Poor		Good		Fair	
		Low content of organic matter	0.00			Too acid	0.88
		Too acid	0.32			Hard to reclaim	0.92
Altavista	5	Not Rated		Not Rated		Not Rated	
KaC:							
Kalmia	95	Poor		Good		Fair	
		Low content of organic matter	0.00			Too acid	0.88
		Too acid	0.32			Hard to reclaim	0.92
Altavista	5	Not Rated		Not Rated		Not Rated	
KeA:							
Kempsville	85	Fair		Good		Fair	
		Too acid	0.54			Too acid	0.98
		Low content of organic matter	0.88				
Bourne	8	Not Rated		Not Rated		Not Rated	
Tetotum	7	Not Rated		Not Rated		Not Rated	
KeB:							
Kempsville	85	Fair		Good		Fair	
		Too acid	0.54			Too acid	0.98
		Low content of organic matter	0.88				
Tetotum	8	Not Rated		Not Rated		Not Rated	
Bourne	7	Not Rated		Not Rated		Not Rated	
KeC2:							
Kempsville	85	Fair		Good		Fair	
		Too acid	0.54			Too acid	0.98
		Low content of organic matter	0.88				
Bourne	5	Not Rated		Not Rated		Not Rated	
Faceville	5	Not Rated		Not Rated		Not Rated	

Table ENG-2. - Construction Materials - Continued

Henrico County, Virginia

Map Symbol and Soil Name	Pct of Map Unit	Potential Source of Reclamation Material		Potential Source of Roadfill		Potential Source of Topsoil	
		Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value
KeC2:							
Norfolk	5	Not Rated		Not Rated		Not Rated	
KeD2:							
Kempsville	95	Fair Too acid Low content of organic matter	0.54 0.88	Fair Slope	0.82	Poor Slope Too acid	0.00 0.98
Caroline	5	Not Rated		Not Rated		Not Rated	
KfA:							
Kempsville	95	Fair Too acid Low content of organic matter	0.54 0.88	Good		Fair Too acid	0.98
Emporia	5	Not Rated		Not Rated		Not Rated	
KfB:							
Kempsville	95	Fair Too acid Low content of organic matter	0.54 0.88	Good		Fair Too acid	0.98
Emporia	5	Not Rated		Not Rated		Not Rated	
KgA:							
Kempsville	85	Fair Too acid Water erosion Low content of organic matter	0.54 0.68 0.88	Good		Fair Too acid	0.98
Atlee	5	Not Rated		Not Rated		Not Rated	
Caroline	5	Not Rated		Not Rated		Not Rated	
Faceville	5	Not Rated		Not Rated		Not Rated	
KgB:							
Kempsville	85	Fair Too acid Water erosion Low content of organic matter	0.54 0.68 0.88	Good		Fair Too acid	0.98
Atlee	5	Not Rated		Not Rated		Not Rated	
Caroline	5	Not Rated		Not Rated		Not Rated	

Table ENG-2. - Construction Materials - Continued

Henrico County, Virginia

Map Symbol and Soil Name	Pct of Map Unit	Potential Source of Reclamation Material		Potential Source of Roadfill		Potential Source of Topsoil	
		Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value
KgB:							
Faceville	5	Not Rated		Not Rated		Not Rated	
KgC2:							
Kempsville	85	Fair		Good		Fair	
		Too acid	0.54			Too acid	0.98
		Water erosion	0.68				
		Low content of organic matter	0.88				
Atlee	5	Not Rated		Not Rated		Not Rated	
Caroline	5	Not Rated		Not Rated		Not Rated	
Faceville	5	Not Rated		Not Rated		Not Rated	
Km:							
Kinston	85	Fair		Poor		Poor	
		Too acid	0.32	Depth to saturated zone	0.00	Depth to saturated zone	0.00
		Water erosion	0.99	Low strength	0.00	Too acid	0.88
Chastain	5	Not Rated		Not Rated		Not Rated	
Chewacla	5	Not Rated		Not Rated		Not Rated	
Mantachie	5	Not Rated		Not Rated		Not Rated	
Kn:							
Kinston	40	Fair		Poor		Poor	
		Too acid	0.32	Depth to saturated zone	0.00	Depth to saturated zone	0.00
		Water erosion	0.99	Low strength	0.00	Too acid	0.88
Mantachie	35	Fair		Fair		Fair	
		Low content of organic matter	0.13	Depth to saturated zone	0.04	Depth to saturated zone	0.04
		Too acid	0.32			Too acid	0.88
Chewacla	25	Not Rated		Not Rated		Not Rated	
Le:							
Lenoir	85	Poor		Poor		Poor	
		Too clayey	0.00	Low strength	0.00	Too Clayey	0.00
		Too acid	0.50	Depth to saturated zone	0.04	Depth to saturated zone	0.04
		Water erosion	0.99	Shrink-swell	0.87	Too acid	0.60
Altavista	3	Not Rated		Not Rated		Not Rated	
Atlee	3	Not Rated		Not Rated		Not Rated	

Table ENG-2. - Construction Materials - Continued

Henrico County, Virginia

Map Symbol and Soil Name	Pct of Map Unit	Potential Source of Reclamation Material		Potential Source of Roadfill		Potential Source of Topsoil	
		Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value
Le:							
Coxville	3	Not Rated		Not Rated		Not Rated	
Lynchburg	3	Not Rated		Not Rated		Not Rated	
Roanoke	3	Not Rated		Not Rated		Not Rated	
Ly:							
Lynchburg	85	Fair		Poor		Poor	
		Low content of organic matter	0.13	Low strength	0.00	Depth to saturated zone	0.00
		Too acid	0.50	Depth to saturated zone	0.00	Too acid	0.60
Atlee	8	Not Rated		Not Rated		Not Rated	
Rains	7	Not Rated		Not Rated		Not Rated	
Mc:							
Mantachie	40	Fair		Fair		Fair	
		Low content of organic matter	0.13	Depth to saturated zone	0.04	Depth to saturated zone	0.04
		Too acid	0.32			Too acid	0.88
Chastain	35	Poor		Poor		Poor	
		Too clayey	0.00	Depth to saturated zone	0.00	Depth to saturated zone	0.00
		Too acid	0.54	Low strength	0.00	Too Clayey	0.00
		Water erosion	0.99	Shrink-swell	0.87	Too acid	0.98
Chewacla	15	Not Rated		Not Rated		Not Rated	
Kinston	10	Not Rated		Not Rated		Not Rated	
MdB2:							
Mayodan	95	Poor		Poor		Poor	
		Too clayey	0.00	Low strength	0.00	Too Clayey	0.00
		Low content of organic matter	0.13			Rock fragments	0.00
		Too acid	0.54			Hard to reclaim	0.88
Creedmoor	5	Not Rated		Not Rated		Not Rated	
My:							
Myatt	85	Fair		Poor		Poor	
		Too acid	0.12	Depth to saturated zone	0.00	Depth to saturated zone	0.00
				Low strength	0.00	Too acid	0.60
Portsmouth	8	Not Rated		Not Rated		Not Rated	
Roanoke	7	Not Rated		Not Rated		Not Rated	

Table ENG-2. - Construction Materials - Continued

Henrico County, Virginia

Map Symbol and Soil Name	Pct of Map Unit	Potential Source of Reclamation Material		Potential Source of Roadfill		Potential Source of Topsoil	
		Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value
NoA:							
Norfolk	85	Poor		Good		Fair	
		Low content of organic matter	0.00			Too acid	0.60
		Too acid	0.12				
Bourne	8	Not Rated		Not Rated		Not Rated	
Kempsville	7	Not Rated		Not Rated		Not Rated	
NoB:							
Norfolk	85	Poor		Good		Fair	
		Low content of organic matter	0.00			Too acid	0.60
		Too acid	0.12				
Bourne	8	Not Rated		Not Rated		Not Rated	
Caroline	7	Not Rated		Not Rated		Not Rated	
NoC:							
Norfolk	85	Poor		Good		Fair	
		Low content of organic matter	0.00			Too acid	0.60
		Too acid	0.12				
Bourne	8	Not Rated		Not Rated		Not Rated	
Caroline	7	Not Rated		Not Rated		Not Rated	
ODU:							
Ochrepts	45	Fair		Fair		Fair	
		Too acid	0.54	Depth to saturated zone	0.89	Slope	0.63
		Low content of organic matter	0.88			Depth to saturated zone	0.89
						Too acid	0.98
Udults	30	Fair		Fair		Fair	
		Low content of organic matter	0.13	Depth to saturated zone	0.89	Slope	0.63
		Too acid	0.54			Depth to saturated zone	0.89
						Too acid	0.98
Altavista	4	Not Rated		Not Rated		Not Rated	
Bourne	4	Not Rated		Not Rated		Not Rated	
Norfolk	4	Not Rated		Not Rated		Not Rated	
Ruston	4	Not Rated		Not Rated		Not Rated	
Caroline	3	Not Rated		Not Rated		Not Rated	

Table ENG-2. - Construction Materials - Continued

Henrico County, Virginia

Map Symbol and Soil Name	Pct of Map Unit	Potential Source of Reclamation Material		Potential Source of Roadfill		Potential Source of Topsoil	
		Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value
ODU:							
Kempsville	3	Not Rated		Not Rated		Not Rated	
Sassafras	3	Not Rated		Not Rated		Not Rated	
OUF:							
Ochrepts	50	Fair		Poor		Poor	
		Too acid	0.54	Slope	0.00	Slope	0.00
		Low content of organic matter	0.88	Depth to saturated zone	0.89	Depth to saturated zone	0.89
						Too acid	0.98
Udults	35	Fair		Poor		Poor	
		Low content of organic matter	0.13	Slope	0.00	Slope	0.00
		Too acid	0.54	Depth to saturated zone	0.89	Depth to saturated zone	0.89
						Too acid	0.98
Caroline	5	Not Rated		Not Rated		Not Rated	
Kempsville	5	Not Rated		Not Rated		Not Rated	
Pamunkey	5	Not Rated		Not Rated		Not Rated	
Ov:							
Orange	95	Poor		Poor		Poor	
		Low content of organic matter	0.00	Depth to bedrock	0.00	Too Clayey	0.00
		Too clayey	0.00	Low strength	0.00	Depth to saturated zone	0.04
		Too acid	0.84	Depth to saturated zone	0.04	Depth to bedrock	0.93
Colfax	5	Not Rated		Not Rated		Not Rated	
OW:							
Orthents	38	Not Rated		Not Rated		Not Rated	
Udults	32	Fair		Fair		Fair	
		Low content of organic matter	0.13	Depth to saturated zone	0.89	Slope	0.04
		Too acid	0.54			Depth to saturated zone	0.89
						Too acid	0.98
Mine pits	30	Not Rated		Not Rated		Not Rated	
Pa:							
Pactolus	85	Poor		Fair		Poor	
		Wind erosion	0.00	Depth to saturated zone	0.50	Too sandy	0.00
		Low content of organic matter	0.00			Depth to saturated zone	0.50
		Too sandy	0.00			Too acid	0.60

Table ENG-2. - Construction Materials - Continued

Henrico County, Virginia

Map Symbol and Soil Name	Pct of Map Unit	Potential Source of Reclamation Material		Potential Source of Roadfill		Potential Source of Topsoil	
		Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value
Pa:							
Buncombe	8	Not Rated		Not Rated		Not Rated	
Lenoir	7	Not Rated		Not Rated		Not Rated	
PmA:							
Pamunkey	95	Poor		Good		Good	
		Low content of organic matter	0.00				
		Too acid	0.97				
Altavista	5	Not Rated		Not Rated		Not Rated	
PmB:							
Pamunkey	95	Poor		Good		Good	
		Low content of organic matter	0.00				
		Too acid	0.97				
Altavista	5	Not Rated		Not Rated		Not Rated	
PmD:							
Pamunkey	95	Poor		Good		Fair	
		Low content of organic matter	0.00			Slope	0.63
		Too acid	0.97				
Altavista	5	Not Rated		Not Rated		Not Rated	
PnC3:							
Pamunkey	95	Poor		Good		Fair	
		Low content of organic matter	0.00			Slope	0.63
		Too acid	0.97				
Altavista	5	Not Rated		Not Rated		Not Rated	
PoE:							
Pinkston	95	Poor		Poor		Poor	
		Wind erosion	0.00	Depth to bedrock	0.00	Rock fragments	0.00
		Low content of organic matter	0.13	Cobble content	0.70	Slope	0.00
		Droughty	0.28	Slope	0.98	Too acid	0.88
Rock Outcrop	5	Not Rated		Not Rated		Not Rated	
Pr:							

Table ENG-2. - Construction Materials - Continued

Henrico County, Virginia

Map Symbol and Soil Name	Pct of Map Unit	Potential Source of Reclamation Material		Potential Source of Roadfill		Potential Source of Topsoil	
		Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value
Pr:							
Portsmouth	95	Poor		Poor		Poor	
		Low content of organic matter	0.00	Depth to saturated zone	0.00	Depth to saturated zone	0.00
		Too acid	0.50			Too acid	0.60
		Water erosion	0.90				
Myatt	5	Not Rated		Not Rated		Not Rated	
Ps:							
Pouncey	95	Poor		Poor		Poor	
		Wind erosion	0.00	Depth to bedrock	0.00	Depth to saturated zone	0.00
		Low content of organic matter	0.00	Depth to saturated zone	0.00	Depth to bedrock	0.16
		Droughty	0.01	Shrink-swell	0.13	Too acid	0.88
Colfax	5	Not Rated		Not Rated		Not Rated	
PTB:							
Psammets	85	Poor		Good		Poor	
		Too sandy	0.00			Too sandy	0.00
		Low content of organic matter	0.13				
		Droughty	0.13				
Altavista	3	Not Rated		Not Rated		Not Rated	
Chastain	3	Not Rated		Not Rated		Not Rated	
Chewacla	3	Not Rated		Not Rated		Not Rated	
Lenoir	2	Not Rated		Not Rated		Not Rated	
Pamunkey	2	Not Rated		Not Rated		Not Rated	
Roanoke	2	Not Rated		Not Rated		Not Rated	
Ra:							
Rains	85	Poor		Poor		Poor	
		Too clayey	0.00	Depth to saturated zone	0.00	Depth to saturated zone	0.00
		Too acid	0.50	Low strength	0.00	Too Clayey	0.00
		Low content of organic matter	0.88			Too acid	0.60
Atlee	8	Not Rated		Not Rated		Not Rated	
Coxville	7	Not Rated		Not Rated		Not Rated	
Re:							

Table ENG-2. - Construction Materials - Continued

Henrico County, Virginia

Map Symbol and Soil Name	Pct of Map Unit	Potential Source of Reclamation Material		Potential Source of Roadfill		Potential Source of Topsoil	
		Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value
Re:							
Riverview	85	Fair		Good		Fair	
		Too acid	0.54			Too acid	0.98
		Low content of organic matter	0.88				
		Water erosion	0.90				
Chewacla	8	Not Rated		Not Rated		Not Rated	
Toccoa	7	Not Rated		Not Rated		Not Rated	
Ro:							
Roanoke	85	Poor		Poor		Poor	
		Low content of organic matter	0.00	Depth to saturated zone	0.00	Depth to saturated zone	0.00
		Too clayey	0.00	Low strength	0.00	Too Clayey	0.00
		Too acid	0.50	Shrink-swell	0.87	Too acid	0.60
Altavista	8	Not Rated		Not Rated		Not Rated	
Lenoir	7	Not Rated		Not Rated		Not Rated	
RrC:							
Rumford	85	Poor		Good		Fair	
		Wind erosion	0.00			Too acid	0.76
		Low content of organic matter	0.00				
		Too acid	0.50				
Kempsville	8	Not Rated		Not Rated		Not Rated	
Norfolk	7	Not Rated		Not Rated		Not Rated	
RuA:							
Ruston	85	Fair		Poor		Fair	
		Low content of organic matter	0.13	Low strength	0.00	Too acid	0.98
		Too acid	0.54				
Faceville	8	Not Rated		Not Rated		Not Rated	
Norfolk	7	Not Rated		Not Rated		Not Rated	
RuB:							
Ruston	85	Fair		Poor		Fair	
		Low content of organic matter	0.13	Low strength	0.00	Too acid	0.98
		Too acid	0.54				
Faceville	8	Not Rated		Not Rated		Not Rated	
Norfolk	7	Not Rated		Not Rated		Not Rated	

Table ENG-2. - Construction Materials - Continued

Henrico County, Virginia

Map Symbol and Soil Name	Pct of Map Unit	Potential Source of Reclamation Material		Potential Source of Roadfill		Potential Source of Topsoil	
		Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value
RuC2:							
Ruston	85	Fair Low content of organic matter Too acid	0.13 0.54	Poor Low strength	0.00	Fair Too acid	0.98
Faceville	8	Not Rated		Not Rated		Not Rated	
Norfolk	7	Not Rated		Not Rated		Not Rated	
SsA:							
Sassafras	85	Fair Too acid Low content of organic matter Water erosion	0.12 0.13 0.99	Good		Fair Too acid	0.60
Kempsville	8	Not Rated		Not Rated		Not Rated	
Ruston	7	Not Rated		Not Rated		Not Rated	
SsB:							
Sassafras	85	Fair Too acid Low content of organic matter Water erosion	0.12 0.13 0.99	Good		Fair Too acid	0.60
Kempsville	8	Not Rated		Not Rated		Not Rated	
Ruston	7	Not Rated		Not Rated		Not Rated	
StA:							
State	85	Poor Low content of organic matter Too acid	0.00 0.12	Poor Low strength	0.00	Fair Too acid	0.60
Bourne	8	Not Rated		Not Rated		Not Rated	
Turbeville	7	Not Rated		Not Rated		Not Rated	
StB:							
State	85	Poor Low content of organic matter Too acid	0.00 0.12	Poor Low strength	0.00	Fair Too acid	0.60
Bourne	8	Not Rated		Not Rated		Not Rated	
Turbeville	7	Not Rated		Not Rated		Not Rated	

Table ENG-2. - Construction Materials - Continued

Henrico County, Virginia

Map Symbol and Soil Name	Pct of Map Unit	Potential Source of Reclamation Material		Potential Source of Roadfill		Potential Source of Topsoil	
		Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value
StC2:							
State	95	Poor Low content of organic matter Too acid	0.00 0.12	Poor Low strength	0.00	Fair Too acid	0.60
Bourne	5	Not Rated		Not Rated		Not Rated	
SvB:							
State	85	Poor Low content of organic matter Too acid	0.00 0.12	Poor Low strength	0.00	Fair Too acid	0.60
Bourne	8	Not Rated		Not Rated		Not Rated	
Turbeville	7	Not Rated		Not Rated		Not Rated	
Td:							
Tetotum	85	Poor Low content of organic matter Too acid	0.00 0.12	Fair Depth to saturated zone	0.04	Fair Depth to saturated zone Too acid	0.04 0.60
Lynchburg	8	Not Rated		Not Rated		Not Rated	
Norfolk	7	Not Rated		Not Rated		Not Rated	
Te:							
Tetotum	85	Poor Low content of organic matter Too acid	0.00 0.12	Fair Depth to saturated zone	0.04	Fair Depth to saturated zone Too acid	0.04 0.60
Lynchburg	8	Not Rated		Not Rated		Not Rated	
Norfolk	7	Not Rated		Not Rated		Not Rated	
To:							
Toccoa	85	Poor Low content of organic matter Too acid	0.00 0.84	Good		Good	
Buncombe	5	Not Rated		Not Rated		Not Rated	
Chewacla	5	Not Rated		Not Rated		Not Rated	
Riverview	5	Not Rated		Not Rated		Not Rated	

TuA:

Table ENG-2. - Construction Materials - Continued

Henrico County, Virginia

Map Symbol and Soil Name	Pct of Map Unit	Potential Source of Reclamation Material		Potential Source of Roadfill		Potential Source of Topsoil	
		Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value
TuA:							
Turbeville	95	Poor		Poor		Poor	
		Too clayey	0.00	Low strength	0.00	Too Clayey	0.00
		Low content of organic matter	0.13	Shrink-swell	0.87	Too acid	0.88
		Too acid	0.50				
Kempsville	5	Not Rated		Not Rated		Not Rated	
TuB:							
Turbeville	95	Poor		Poor		Poor	
		Too clayey	0.00	Low strength	0.00	Too Clayey	0.00
		Low content of organic matter	0.13	Shrink-swell	0.87	Too acid	0.88
		Too acid	0.50				
Kempsville	5	Not Rated		Not Rated		Not Rated	
TuC2:							
Turbeville	85	Poor		Poor		Poor	
		Too clayey	0.00	Low strength	0.00	Too Clayey	0.00
		Low content of organic matter	0.13	Shrink-swell	0.87	Too acid	0.88
		Too acid	0.50				
Appling	5	Not Rated		Not Rated		Not Rated	
Cecil	5	Not Rated		Not Rated		Not Rated	
Kempsville	5	Not Rated		Not Rated		Not Rated	
TvB:							
Turbeville	95	Poor		Poor		Poor	
		Too clayey	0.00	Low strength	0.00	Too Clayey	0.00
		Low content of organic matter	0.13	Shrink-swell	0.87	Too acid	0.88
		Too acid	0.50				
Kempsville	5	Not Rated		Not Rated		Not Rated	
TvC:							
Turbeville	95	Poor		Poor		Poor	
		Too clayey	0.00	Low strength	0.00	Too Clayey	0.00
		Low content of organic matter	0.13	Shrink-swell	0.87	Too acid	0.88
		Too acid	0.50				
Kempsville	5	Not Rated		Not Rated		Not Rated	
UD:							
Udorthents	85	Not Rated		Not Rated		Not Rated	

Table ENG-2. - Construction Materials - Continued

Henrico County, Virginia

Map Symbol and Soil Name	Pct of Map Unit	Potential Source of Reclamation Material		Potential Source of Roadfill		Potential Source of Topsoil	
		Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value
UD:							
Appling	3	Not Rated		Not Rated		Not Rated	
Caroline	2	Not Rated		Not Rated		Not Rated	
Cecil	2	Not Rated		Not Rated		Not Rated	
Creedmoor	2	Not Rated		Not Rated		Not Rated	
Duplin	2	Not Rated		Not Rated		Not Rated	
Mayodan	2	Not Rated		Not Rated		Not Rated	
Turbeville	2	Not Rated		Not Rated		Not Rated	
UE:							
Udorthents	85	Not Rated		Not Rated		Not Rated	
Duplin	2	Not Rated		Not Rated		Not Rated	
Kempsville	2	Not Rated		Not Rated		Not Rated	
Pamunkey	2	Not Rated		Not Rated		Not Rated	
Altavista	1	Not Rated		Not Rated		Not Rated	
Angie	1	Not Rated		Not Rated		Not Rated	
Atlee	1	Not Rated		Not Rated		Not Rated	
Bourne	1	Not Rated		Not Rated		Not Rated	
Chewacla	1	Not Rated		Not Rated		Not Rated	
Kinston	1	Not Rated		Not Rated		Not Rated	
Norfolk	1	Not Rated		Not Rated		Not Rated	
State	1	Not Rated		Not Rated		Not Rated	
Turbeville	1	Not Rated		Not Rated		Not Rated	
UR:							
Urban land	100	Not Rated		Not Rated		Not Rated	
W:							
Water	100	Not Rated		Not Rated		Not Rated	

WeB:

Table ENG-2. - Construction Materials - Continued

Henrico County, Virginia

Map Symbol and Soil Name	Pct of Map Unit	Potential Source of Reclamation Material		Potential Source of Roadfill		Potential Source of Topsoil	
		Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value
WeB:							
Wedowee	85	Fair		Poor		Fair	
		Too clayey	0.08	Low strength	0.00	Too Clayey	0.05
		Low content of organic matter	0.13			Too acid	0.60
		Too acid	0.50				
Bourne	8	Not Rated		Not Rated		Not Rated	
Helena	7	Not Rated		Not Rated		Not Rated	
WeD:							
Wedowee	85	Fair		Poor		Fair	
		Too clayey	0.08	Low strength	0.00	Too Clayey	0.05
		Low content of organic matter	0.13			Too acid	0.60
		Too acid	0.50			Slope	0.63
Bourne	8	Not Rated		Not Rated		Not Rated	
Helena	7	Not Rated		Not Rated		Not Rated	