

## Table ENG-2. - Construction Materials

Nottoway 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
Aa:							
Appling	85	Fair		Good		Fair	
		Too clayey	0.02			Too Clayey	0.01
		Low content of organic matter	0.13			Too acid	0.88
		Too acid	0.50				
Worsham	3	Not Rated		Not Rated		Not Rated	
Ab:							
Appling	85	Fair		Good		Fair	
		Too clayey	0.02			Too Clayey	0.01
		Low content of organic matter	0.02			Slope	0.84
		Too acid	0.50			Too acid	0.88
Worsham	3	Not Rated		Not Rated		Not Rated	
Ac:							
Appling	85	Fair		Good		Fair	
		Too clayey	0.02			Too Clayey	0.01
		Low content of organic matter	0.13			Too acid	0.88
		Too acid	0.32				
Worsham	3	Not Rated		Not Rated		Not Rated	
Ad:							
Appling	85	Fair		Good		Fair	
		Too clayey	0.02			Too Clayey	0.01
		Low content of organic matter	0.13			Too acid	0.88
		Too acid	0.32				
Worsham	3	Not Rated		Not Rated		Not Rated	
Ae:							
Appling	85	Fair		Good		Fair	
		Too clayey	0.02			Too Clayey	0.01
		Low content of organic matter	0.13			Slope	0.63
		Too acid	0.32			Too acid	0.88
Worsham	3	Not Rated		Not Rated		Not Rated	
Af:							

**Table ENG-2. - Construction Materials - Continued**

Nottoway 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
Af:							
Appling	85	Fair		Good		Fair	
		Too clayey	0.02			Too Clayey	0.01
		Low content of organic matter	0.13			Slope	0.63
		Too acid	0.32			Too acid	0.88
Worsham	3	Not Rated		Not Rated		Not Rated	
Ag:							
Appling	85	Fair		Good		Fair	
		Low content of organic matter	0.13			Too Clayey	0.29
		Too acid	0.50			Too acid	0.88
		Too clayey	0.50				
Worsham	3	Not Rated		Not Rated		Not Rated	
Ah:							
Appling	85	Fair		Good		Fair	
		Low content of organic matter	0.13			Too Clayey	0.29
		Too acid	0.50			Too acid	0.88
		Too clayey	0.50				
Worsham	3	Not Rated		Not Rated		Not Rated	
Ak:							
Appling	85	Fair		Good		Fair	
		Low content of organic matter	0.13			Too Clayey	0.29
		Too acid	0.50			Slope	0.84
		Too clayey	0.50			Too acid	0.88
Worsham	3	Not Rated		Not Rated		Not Rated	
Al:							
Appling	85	Fair		Good		Fair	
		Low content of organic matter	0.13			Too Clayey	0.29
		Too acid	0.50			Slope	0.84
		Too clayey	0.50			Too acid	0.88
Worsham	3	Not Rated		Not Rated		Not Rated	
Am:							
Appling	45	Fair		Good		Fair	
		Too clayey	0.02			Too Clayey	0.01
		Low content of organic matter	0.13			Too acid	0.88
		Too acid	0.50				

**Table ENG-2. - Construction Materials - Continued**

Nottoway 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
Am:							
Herndon	45	Fair		Good		Fair	
		Too clayey	0.02			Too Clayey	0.01
		Low content of organic matter	0.13			Too acid	0.60
		Too acid	0.50				
Worsham	3	Not Rated		Not Rated		Not Rated	
An:							
Appling	45	Fair		Good		Fair	
		Too clayey	0.02			Too Clayey	0.01
		Low content of organic matter	0.13			Slope	0.63
		Too acid	0.50			Too acid	0.88
Herndon	45	Fair		Good		Fair	
		Too clayey	0.02			Too Clayey	0.01
		Low content of organic matter	0.13			Too acid	0.60
		Too acid	0.50			Slope	0.63
Worsham	3	Not Rated		Not Rated		Not Rated	
Ao:							
Augusta	85	Fair		Poor		Fair	
		Low content of organic matter	0.13	Low strength	0.00	Depth to saturated zone	0.14
		Too acid	0.54	Depth to saturated zone	0.14	Too acid	0.98
		Droughty	0.82				
Ba:							
Bremo	85	Poor		Poor		Poor	
		Droughty	0.00	Depth to bedrock	0.00	Rock fragments	0.00
		Depth to bedrock	0.01			Depth to bedrock	0.01
		Low content of organic matter	0.13			Slope	0.84
Bb:							
Bremo	85	Poor		Poor		Poor	
		Droughty	0.00	Depth to bedrock	0.00	Rock fragments	0.00
		Depth to bedrock	0.01	Slope	0.68	Slope	0.00
		Low content of organic matter	0.13			Depth to bedrock	0.01
Ca:							
Cecil	85	Fair		Good		Fair	
		Low content of organic matter	0.02			Too Clayey	0.04
		Too clayey	0.08			Too acid	0.88
		Too acid	0.50				

**Table ENG-2. - Construction Materials - Continued**

Nottoway 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
Cb:							
Cecil	85	Fair		Good		Fair	
		Low content of organic matter	0.02			Too Clayey	0.04
		Too clayey	0.08			Slope	0.84
		Too acid	0.50			Too acid	0.88
Cc:							
Cecil	85	Fair		Good		Fair	
		Low content of organic matter	0.02			Too Clayey	0.04
		Too clayey	0.08			Slope	0.84
		Too acid	0.50			Too acid	0.88
Cd:							
Cecil	85	Fair		Fair		Poor	
		Low content of organic matter	0.02	Slope	0.98	Slope	0.00
		Too clayey	0.08			Too Clayey	0.04
		Too acid	0.50			Too acid	0.88
Ce:							
Cecil	85	Poor		Poor		Poor	
		Too clayey	0.00	Low strength	0.00	Too Clayey	0.00
		Low content of organic matter	0.02			Too acid	0.88
		Too acid	0.50				
Cf:							
Cecil	85	Poor		Poor		Poor	
		Too clayey	0.00	Low strength	0.00	Too Clayey	0.00
		Low content of organic matter	0.02			Slope	0.84
		Too acid	0.50			Too acid	0.88
Cg:							
Cecil	85	Poor		Poor		Poor	
		Too clayey	0.00	Low strength	0.00	Too Clayey	0.00
		Low content of organic matter	0.02	Slope	0.98	Slope	0.00
		Too acid	0.50			Too acid	0.88
Ch:							
Cecil	85	Poor		Poor		Poor	
		Too clayey	0.00	Low strength	0.00	Too Clayey	0.00
		Low content of organic matter	0.02			Too acid	0.88
		Too acid	0.50				
Ck:							

**Table ENG-2. - Construction Materials - Continued**

Nottoway 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
Ck:							
Cecil	85	Poor		Poor		Poor	
		Too clayey	0.00	Low strength	0.00	Too Clayey	0.00
		Low content of organic matter	0.02			Slope	0.84
		Too acid	0.50			Too acid	0.88
Cl:							
Cecil	85	Poor		Poor		Poor	
		Too clayey	0.00	Low strength	0.00	Too Clayey	0.00
		Low content of organic matter	0.02	Slope	0.98	Slope	0.00
		Too acid	0.50			Too acid	0.88
Cm:							
Cecil	50	Poor		Poor		Poor	
		Too clayey	0.00	Low strength	0.00	Too Clayey	0.00
		Low content of organic matter	0.02			Too acid	0.88
		Too acid	0.32				
Georgeville	40	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				
Cn:							
Cecil	50	Poor		Poor		Poor	
		Too clayey	0.00	Low strength	0.00	Too Clayey	0.00
		Low content of organic matter	0.02			Slope	0.04
		Too acid	0.32			Too acid	0.88
Georgeville	40	Poor		Poor		Poor	
		Too clayey	0.00	Low strength	0.00	Too Clayey	0.00
		Low content of organic matter	0.13			Slope	0.04
		Too acid	0.32			Too acid	0.88
Co:							
Chewacla	85	Fair		Poor		Poor	
		Too acid	0.68	Low strength	0.00	Depth to saturated zone	0.00
				Depth to saturated zone	0.00		
Wehadkee	5	Not Rated		Not Rated		Not Rated	
Cp:							

**Table ENG-2. - Construction Materials - Continued**

Nottoway 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
Cp:							
Colfax	85	Poor		Poor		Poor	
		Droughty	0.00	Depth to bedrock	0.00	Depth to cemented pan	0.00
		Depth to cemented pan	0.00	Depth to cemented pan	0.00	Depth to saturated zone	0.00
		Depth to bedrock	0.35	Depth to saturated zone	0.00	Depth to bedrock	0.35
Worsham	3	Not Rated		Not Rated		Not Rated	
Da:							
Durham	85	Fair		Good		Fair	
		Low content of organic matter	0.02			Too acid	0.98
		Too acid	0.32				
Worsham	3	Not Rated		Not Rated		Not Rated	
Db:							
Durham	85	Fair		Good		Fair	
		Low content of organic matter	0.02			Slope	0.96
		Too acid	0.32			Too acid	0.98
Worsham	3	Not Rated		Not Rated		Not Rated	
Dc:							
Durham	85	Fair		Poor		Fair	
		Too acid	0.32	Low strength	0.00	Too acid	0.98
		No organic matter limitation	>0.99				
Worsham	3	Not Rated		Not Rated		Not Rated	
Dd:							
Durham	85	Fair		Poor		Fair	
		Too acid	0.32	Low strength	0.00	Slope	0.96
		No organic matter limitation	>0.99			Too acid	0.98
Worsham	3	Not Rated		Not Rated		Not Rated	
Ea:							
Enon	85	Poor		Poor		Poor	
		Too clayey	0.00	Low strength	0.00	Too Clayey	0.00
		Low content of organic matter	0.02	Shrink-swell	0.88		
		Too acid	0.84				

Eb:

**Table ENG-2. - Construction Materials - Continued**

Nottoway 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
Eb:							
Enon	85	Poor		Poor		Poor	
		Too clayey	0.00	Low strength	0.00	Too Clayey	0.00
		Low content of organic matter	0.02	Shrink-swell	0.88		
		Too acid	0.84				
Ec:							
Enon	85	Poor		Poor		Poor	
		Too clayey	0.00	Low strength	0.00	Too Clayey	0.00
		Low content of organic matter	0.02	Shrink-swell	0.88	Slope	0.84
		Too acid	0.84				
Ed:							
Enon	85	Poor		Poor		Poor	
		Too clayey	0.00	Low strength	0.00	Too Clayey	0.00
		Low content of organic matter	0.02	Shrink-swell	0.88	Slope	0.84
		Too acid	0.84				
Ee:							
Enon	30	Poor		Poor		Poor	
		Too clayey	0.00	Low strength	0.00	Too Clayey	0.00
		Low content of organic matter	0.02	Shrink-swell	0.88		
		Too acid	0.84				
Vance	30	Poor		Poor		Poor	
		Too clayey	0.00	Low strength	0.00	Too Clayey	0.00
		Low content of organic matter	0.13	Shrink-swell	>0.99	Too acid	0.88
		Too acid	0.50				
Helena	20	Poor		Poor		Poor	
		Too clayey	0.00	Low strength	0.00	Too Clayey	0.00
		Low content of organic matter	0.13	Shrink-swell	0.45	Depth to saturated zone	0.53
		Too acid	0.50	Depth to saturated zone	0.53	Too acid	0.60
Ef:							
Enon	30	Poor		Poor		Poor	
		Too clayey	0.00	Low strength	0.00	Too Clayey	0.00
		Low content of organic matter	0.02	Shrink-swell	0.88		
		Too acid	0.84				

**Table ENG-2. - Construction Materials - Continued**

Nottoway 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
Ef:							
Vance	30	Poor		Poor		Poor	
		Too clayey	0.00	Low strength	0.00	Too Clayey	0.00
		Low content of organic matter	0.13	Shrink-swell	>0.99	Too acid	0.88
		Too acid	0.50				
Helena	20	Poor		Poor		Poor	
		Too clayey	0.00	Low strength	0.00	Too Clayey	0.00
		Low content of organic matter	0.13	Shrink-swell	0.45	Depth to saturated zone	0.53
		Too acid	0.50	Depth to saturated zone	0.53	Too acid	0.60
Eg:							
Enon	30	Poor		Poor		Poor	
		Too clayey	0.00	Low strength	0.00	Too Clayey	0.00
		Low content of organic matter	0.02	Shrink-swell	0.88	Slope	0.84
		Too acid	0.84				
Vance	30	Poor		Poor		Poor	
		Too clayey	0.00	Low strength	0.00	Too Clayey	0.00
		Low content of organic matter	0.13	Shrink-swell	>0.99	Slope	0.84
		Too acid	0.50			Too acid	0.88
Helena	20	Poor		Poor		Poor	
		Too clayey	0.00	Low strength	0.00	Too Clayey	0.00
		Low content of organic matter	0.13	Shrink-swell	0.45	Depth to saturated zone	0.53
		Too acid	0.50	Depth to saturated zone	0.53	Too acid	0.60
Eh:							
Enon	30	Poor		Poor		Poor	
		Too clayey	0.00	Low strength	0.00	Too Clayey	0.00
		Low content of organic matter	0.02	Shrink-swell	0.88	Slope	0.84
		Too acid	0.84				
Vance	30	Poor		Poor		Poor	
		Too clayey	0.00	Low strength	0.00	Too Clayey	0.00
		Low content of organic matter	0.13	Shrink-swell	>0.99	Slope	0.84
		Too acid	0.50			Too acid	0.88
Helena	20	Poor		Poor		Poor	
		Too clayey	0.00	Low strength	0.00	Too Clayey	0.00
		Low content of organic matter	0.13	Shrink-swell	0.45	Depth to saturated zone	0.53
		Too acid	0.50	Depth to saturated zone	0.53	Too acid	0.60

Ek:

**Table ENG-2. - Construction Materials - Continued**

Nottoway 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
Ek:							
Enon	30	Poor		Poor		Poor	
		Too clayey	0.00	Low strength	0.00	Too Clayey	0.00
		Low content of organic matter	0.02	Shrink-swell	0.88	Slope	0.00
		Too acid	0.84	Slope	0.98		
Vance	30	Poor		Poor		Poor	
		Too clayey	0.00	Low strength	0.00	Too Clayey	0.00
		Low content of organic matter	0.13	Slope	0.98	Slope	0.00
		Too acid	0.50	Shrink-swell	>0.99	Too acid	0.88
Helena	20	Poor		Poor		Poor	
		Too clayey	0.00	Low strength	0.00	Too Clayey	0.00
		Low content of organic matter	0.13	Shrink-swell	0.45	Slope	0.04
		Too acid	0.50	Depth to saturated zone	0.53	Depth to saturated zone	0.53
El:							
Enon	30	Poor		Poor		Poor	
		Too clayey	0.00	Low strength	0.00	Too Clayey	0.00
		Low content of organic matter	0.02	Shrink-swell	0.88	Slope	0.00
		Too acid	0.84	Slope	0.98		
Vance	30	Poor		Poor		Poor	
		Too clayey	0.00	Low strength	0.00	Too Clayey	0.00
		Low content of organic matter	0.13	Slope	0.98	Slope	0.00
		Too acid	0.50	Shrink-swell	>0.99	Too acid	0.88
Helena	20	Poor		Poor		Poor	
		Too clayey	0.00	Low strength	0.00	Too Clayey	0.00
		Low content of organic matter	0.13	Shrink-swell	0.45	Slope	0.04
		Too acid	0.50	Depth to saturated zone	0.53	Depth to saturated zone	0.53
Ga:							
Gullied land	85	Not Rated		Not Rated		Not Rated	
Ha:							
Helena	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	0.45	Depth to saturated zone	0.53
		Too acid	0.50	Depth to saturated zone	0.53	Too acid	0.60
Hb:							

**Table ENG-2. - Construction Materials - Continued**

Nottoway 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
Hb:							
Helena	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	0.45	Depth to saturated zone	0.53
		Too acid	0.50	Depth to saturated zone	0.53	Too acid	0.60
Hc:							
Helena	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	0.45	Depth to saturated zone	0.53
		Too acid	0.50	Depth to saturated zone	0.53	Too acid	0.60
Hd:							
Helena	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	0.45	Depth to saturated zone	0.53
		Too acid	0.50	Depth to saturated zone	0.53	Too acid	0.60
Ia:							
Iredell	50	Poor		Poor		Poor	
		Too clayey	0.00	Low strength	0.00	Too Clayey	0.00
		Low content of organic matter	0.13	Shrink-swell	0.00	Depth to saturated zone	0.14
		Droughty	0.96	Depth to saturated zone	0.14		
Mecklenburg	30	Poor		Poor		Poor	
		Too clayey	0.00	Low strength	0.00	Too Clayey	0.00
		Low content of organic matter	0.13	Shrink-swell	>0.99		
		Droughty	0.84				
Ib:							
Iredell	50	Poor		Poor		Poor	
		Too clayey	0.00	Low strength	0.00	Too Clayey	0.00
		Low content of organic matter	0.13	Shrink-swell	0.00	Depth to saturated zone	0.14
		Droughty	0.96	Depth to saturated zone	0.14	Slope	0.84
Mecklenburg	30	Poor		Poor		Poor	
		Too clayey	0.00	Low strength	0.00	Too Clayey	0.00
		Low content of organic matter	0.13	Shrink-swell	>0.99	Slope	0.84
		Droughty	0.84				

Ic:

**Table ENG-2. - Construction Materials - Continued**

Nottoway 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
Ic:							
Iredell	50	Poor		Poor		Poor	
		Too clayey	0.00	Low strength	0.00	Too Clayey	0.00
		Low content of organic matter	0.13	Shrink-swell	0.00	Depth to saturated zone	0.14
		Droughty	0.96	Depth to saturated zone	0.14	Slope	0.84
Mecklenburg	30	Poor		Poor		Poor	
		Too clayey	0.00	Low strength	0.00	Too Clayey	0.00
		Low content of organic matter	0.13	Shrink-swell	>0.99	Slope	0.84
		Droughty	0.84				
La:							
Lloyd	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	0.74				
Lb:							
Lloyd	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	Slope	0.84
		Too acid	0.74				
Lc:							
Lloyd	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	Slope	0.00
		Too acid	0.74	Slope	0.98		
Ld:							
Lloyd	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	0.89		
		Too acid	0.74				
Le:							
Lloyd	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	0.89	Slope	0.84
		Too acid	0.74				
Lf:							

**Table ENG-2. - Construction Materials - Continued**

Nottoway 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
Lf:							
Lloyd	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	0.89	Slope	0.00
		Too acid	0.74	Slope	0.98		
Lg:							
Louisburg	85	Poor		Poor		Fair	
		Droughty	0.00	Depth to bedrock	0.00	Depth to bedrock	0.21
		Depth to bedrock	0.21			Rock fragments	0.88
		Too acid	0.54			Too acid	0.98
Lh:							
Louisburg	85	Poor		Poor		Fair	
		Droughty	0.00	Depth to bedrock	0.00	Depth to bedrock	0.21
		Depth to bedrock	0.21			Slope	0.84
		Too acid	0.54			Rock fragments	0.88
Lk:							
Louisburg	85	Poor		Poor		Fair	
		Droughty	0.00	Depth to bedrock	0.00	Depth to bedrock	0.21
		Depth to bedrock	0.21			Slope	0.84
		Too acid	0.54			Rock fragments	0.88
Lm:							
Louisburg	85	Poor		Poor		Poor	
		Droughty	0.00	Depth to bedrock	0.00	Slope	0.00
		Depth to bedrock	0.21	Slope	0.00	Depth to bedrock	0.21
		Too acid	0.54			Rock fragments	0.88
Ln:							
Louisburg	85	Poor		Poor		Poor	
		Droughty	0.00	Depth to bedrock	0.00	Slope	0.00
		Depth to bedrock	0.21	Slope	0.00	Depth to bedrock	0.21
		Too acid	0.54			Rock fragments	0.88
Ma:							
Madison	85	Fair		Good		Fair	
		Too clayey	0.02			Too Clayey	0.01
		Low content of organic matter	0.13			Too acid	0.88
		Too acid	0.50				
Mb:							
Madison	85	Fair		Good		Fair	
		Too clayey	0.02			Too Clayey	0.01
		Low content of organic matter	0.13			Slope	0.84
		Too acid	0.50			Too acid	0.88

**Table ENG-2. - Construction Materials - Continued**

Nottoway 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
Mc:							
Madison	85	Fair		Good		Fair	
		Too clayey	0.02			Too Clayey	0.01
		Low content of organic matter	0.13			Slope	0.84
		Too acid	0.50			Too acid	0.88
Md:							
Madison	85	Fair		Fair		Poor	
		Too clayey	0.02	Slope	0.98	Slope	0.00
		Low content of organic matter	0.13			Too Clayey	0.01
		Too acid	0.50			Too acid	0.88
Me:							
Madison	85	Fair		Fair		Poor	
		Too clayey	0.02	Slope	0.98	Slope	0.00
		Low content of organic matter	0.13			Too Clayey	0.01
		Too acid	0.50			Too acid	0.88
Mf:							
Madison	85	Fair		Good		Fair	
		Too clayey	0.02			Too Clayey	0.01
		Low content of organic matter	0.13			Too acid	0.88
		Too acid	0.50				
Mg:							
Madison	85	Fair		Good		Fair	
		Too clayey	0.02			Too Clayey	0.01
		Low content of organic matter	0.13			Too acid	0.88
		Too acid	0.50				
Mh:							
Madison	85	Fair		Good		Fair	
		Too clayey	0.02			Too Clayey	0.01
		Low content of organic matter	0.13			Slope	0.84
		Too acid	0.50			Too acid	0.88
Mk:							
Madison	85	Fair		Good		Fair	
		Too clayey	0.02			Too Clayey	0.01
		Low content of organic matter	0.13			Slope	0.84
		Too acid	0.50			Too acid	0.88
Ml:							

**Table ENG-2. - Construction Materials - Continued**

Nottoway 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
<b>Ml:</b>							
Madison	85	Fair		Fair		Poor	
		Too clayey	0.02	Slope	0.98	Slope	0.00
		Low content of organic matter	0.13			Too Clayey	0.01
		Too acid	0.50			Too acid	0.88
<b>Mm:</b>							
Madison	85	Fair		Fair		Poor	
		Too clayey	0.02	Slope	0.98	Slope	0.00
		Low content of organic matter	0.13			Too Clayey	0.01
		Too acid	0.50			Too acid	0.88
<b>Mn:</b>							
Mixed alluvial land	85	Fair		Poor		Poor	
		Too acid	0.68	Depth to saturated zone	0.00	Depth to saturated zone	0.00
Wehadkee	5	Not Rated		Not Rated		Not Rated	
<b>Sa:</b>							
Seneca	85	Fair		Fair		Fair	
		Too acid	0.54	Depth to saturated zone	0.98	Depth to saturated zone	0.98
		Droughty	0.80			Too acid	0.98
<b>Sb:</b>							
Starr	85	Fair		Poor		Good	
		Low content of organic matter	0.13	Low strength	0.00		
		Too acid	0.84	Shrink-swell	0.99		
<b>Sc:</b>							
Stony land	85	Not Rated		Not Rated		Not Rated	
<b>Va:</b>							
Vance	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	>0.99	Too acid	0.88
		Too acid	0.50				
<b>Vb:</b>							
Vance	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	>0.99	Slope	0.84
		Too acid	0.50			Too acid	0.88
<b>Wa:</b>							

**Table ENG-2. - Construction Materials - Continued**

Nottoway 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
Wa:							
Wehadkee	85	Fair		Poor		Poor	
		Too acid	0.68	Depth to saturated zone	0.00	Depth to saturated zone	0.00
		Water erosion	0.99	Low strength	0.00		
Wb:							
Wehadkee	85	Fair		Poor		Poor	
		Too acid	0.68	Depth to saturated zone	0.00	Depth to saturated zone	0.00
		Water erosion	0.99	Low strength	0.00		
Wc:							
Wickham	85	Fair		Good		Fair	
		Low content of organic matter	0.13			Too acid	0.98
		Too acid	0.54				
Wd:							
Wilkes	85	Poor		Poor		Poor	
		Depth to bedrock	0.00	Depth to bedrock	0.00	Depth to bedrock	0.00
		Droughty	0.00	Shrink-swell	0.87	Rock fragments	0.88
		Low content of organic matter	0.13				
We:							
Wilkes	85	Poor		Poor		Poor	
		Depth to bedrock	0.00	Depth to bedrock	0.00	Depth to bedrock	0.00
		Droughty	0.00	Shrink-swell	0.87	Slope	0.84
		Low content of organic matter	0.13			Rock fragments	0.88
Wf:							
Wilkes	85	Poor		Poor		Poor	
		Depth to bedrock	0.00	Depth to bedrock	0.00	Depth to bedrock	0.00
		Droughty	0.00	Shrink-swell	0.87	Slope	0.84
		Low content of organic matter	0.13			Rock fragments	0.88
Wg:							
Wilkes	85	Poor		Poor		Poor	
		Depth to bedrock	0.00	Depth to bedrock	0.00	Depth to bedrock	0.00
		Droughty	0.00	Slope	0.00	Slope	0.00
		Low content of organic matter	0.13	Shrink-swell	0.87	Rock fragments	0.88
Wh:							

**Table ENG-2. - Construction Materials - Continued**

Nottoway 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
Wh:							
Wilkes	85	Poor		Poor		Poor	
		Depth to bedrock	0.00	Depth to bedrock	0.00	Depth to bedrock	0.00
		Droughty	0.00	Slope	0.00	Slope	0.00
		Low content of organic matter	0.13	Shrink-swell	0.87	Rock fragments	0.88
Wk:							
Worsham	85	Fair		Poor		Poor	
		Too acid	0.50	Depth to saturated zone	0.00	Depth to saturated zone	0.00
		Droughty	0.69	Low strength	0.00	Too acid	0.88
				Shrink-swell	0.98		
Wl:							
Worsham	85	Fair		Poor		Poor	
		Too clayey	0.08	Depth to saturated zone	0.00	Depth to saturated zone	0.00
		Low content of organic matter	0.13	Low strength	0.00	Too Clayey	0.05
		Too acid	0.32	Shrink-swell	0.87	Too acid	0.88