

(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. See text for further explanation of ratings in this table.)

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
AdB2: Aldino-----	95	Poor Low content of organic matter Too acid Water erosion	0.00 0.12 0.90	Poor Depth to bedrock Depth to saturated zone	0.00 0.53	Fair Depth to saturated zone Too acid Rock fragments	0.53 0.59 0.97
AdC2: Aldino-----	95	Poor Low content of organic matter Too acid Water erosion	0.00 0.12 0.90	Poor Depth to bedrock Depth to saturated zone	0.00 0.53	Fair Slope Depth to saturated zone Too acid Rock fragments	0.37 0.53 0.59 0.97
AgB2: Aura-----	100	Poor Low content of organic matter Too acid Water erosion	0.00 0.03 0.99	Good		Poor Rock fragments Too acid Hard to reclaim	0.00 0.32 0.92
AgC2: Aura-----	100	Poor Low content of organic matter Too acid Water erosion	0.00 0.03 0.99	Good		Poor Rock fragments Too acid Hard to reclaim	0.00 0.32 0.92
AgE3: Aura-----	100	Poor Low content of organic matter Too acid Water erosion	0.00 0.03 0.99	Fair Slope	0.50	Poor Slope Rock fragments Too acid Hard to reclaim	0.00 0.00 0.32 0.92
Ba: Baile-----	100	Fair Too acid Low content of organic matter Water erosion	0.12 0.12 0.90	Poor Depth to saturated zone	0.00	Poor Depth to saturated zone Too acid	0.00 0.59

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

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
BeA: Beltsville-----	95	Fair Too acid	0.12	Fair Depth to saturated zone	0.53	Fair Hard to reclaim	0.16
		Low content of organic matter	0.12			Depth to saturated zone	0.53
		Water erosion	0.90			Too acid	0.59
BeB2: Beltsville-----	95	Fair Too acid	0.12	Fair Depth to saturated zone	0.53	Fair Hard to reclaim	0.16
		Low content of organic matter	0.12			Depth to saturated zone	0.53
		Water erosion	0.90			Too acid	0.59
BeC2: Beltsville-----	95	Fair Too acid	0.12	Fair Depth to saturated zone	0.53	Fair Hard to reclaim	0.16
		Low content of organic matter	0.12			Depth to saturated zone	0.53
		Water erosion	0.90			Too acid	0.59
BeC3: Beltsville-----	95	Fair Too acid	0.12	Fair Depth to saturated zone	0.53	Fair Hard to reclaim	0.16
		Low content of organic matter	0.12			Depth to saturated zone	0.53
		Water erosion	0.90			Too acid	0.59
BeD2: Beltsville-----	95	Fair Too acid	0.12	Fair Depth to saturated zone	0.53	Fair Hard to reclaim	0.16
		Low content of organic matter	0.12			Slope	0.16
		Water erosion	0.90			Depth to saturated zone	0.53
						Too acid	0.59
BrB2: Brandywine-----	100	Fair Too acid	0.12	Fair Cobble content	0.56	Poor Hard to reclaim	0.00
		Low content of organic matter	0.12			Rock fragments	0.00
		Droughty	0.76			Too acid	0.59
		Cobble content	0.98				
BrC2: Brandywine-----	100	Fair Too acid	0.12	Fair Cobble content	0.56	Poor Hard to reclaim	0.00
		Low content of organic matter	0.12			Rock fragments	0.00
		Droughty	0.76			Slope	0.37
		Cobble content	0.98			Too acid	0.59

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

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
BrC3: Brandywine-----	100	Fair Too acid Low content of organic matter Droughty Cobble content	0.12 0.12 0.76 0.98	Fair Cobble content	0.56	Poor Hard to reclaim Rock fragments Slope Too acid	0.00 0.00 0.37 0.59
BrD2: Brandywine-----	100	Fair Too acid Low content of organic matter Droughty Cobble content	0.12 0.12 0.76 0.98	Fair Slope Cobble content	0.50 0.56	Poor Slope Hard to reclaim Rock fragments Too acid	0.00 0.00 0.00 0.59
BrD3: Brandywine-----	100	Fair Too acid Low content of organic matter Droughty Cobble content	0.12 0.12 0.76 0.98	Fair Slope Cobble content	0.50 0.56	Poor Slope Hard to reclaim Rock fragments Too acid	0.00 0.00 0.00 0.59
BrF: Brandywine-----	100	Fair Too acid Low content of organic matter Droughty Cobble content	0.12 0.12 0.76 0.98	Poor Slope Cobble content	0.00 0.56	Poor Slope Hard to reclaim Rock fragments Too acid	0.00 0.00 0.00 0.59
BwD: Brandywine-----	100	Fair Low content of organic matter Too acid Water erosion	0.12 0.20 0.68	Good		Fair Slope Rock fragments Too acid	0.04 0.50 0.76
CgB2: Chester-----	100	Fair Low content of organic matter Too acid Water erosion	0.12 0.32 0.90	Good		Fair Too acid	0.88
CgC2: Chester-----	100	Fair Low content of organic matter Too acid Water erosion	0.12 0.32 0.90	Good		Fair Slope Too acid	0.37 0.88

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

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
ChA: Chester-----	100	Fair Low content of organic matter Too acid Water erosion	0.12 0.32 0.90	Good		Fair Too acid	0.88
ChB2: Chester-----	100	Fair Low content of organic matter Too acid Water erosion	0.12 0.32 0.90	Good		Fair Too acid	0.88
ChC2: Chester-----	100	Fair Low content of organic matter Too acid Water erosion	0.12 0.32 0.90	Good		Fair Slope Too acid	0.37 0.88
ChC3: Chester-----	100	Fair Low content of organic matter Too acid Water erosion	0.12 0.32 0.90	Good		Fair Slope Too acid	0.37 0.88
ChD2: Chester-----	100	Fair Low content of organic matter Too acid Water erosion	0.12 0.32 0.90	Fair Slope	0.50	Poor Slope Too acid	0.00 0.88
ClC3: Chillum-----	100	Fair Low content of organic matter Too acid Water erosion	0.12 0.32 0.99	Good		Poor Hard to reclaim Too acid	0.00 0.88
ClD2: Chillum-----	100	Fair Low content of organic matter Too acid Water erosion	0.12 0.32 0.99	Good		Poor Hard to reclaim Slope Too acid	0.00 0.16 0.88
ClE2: Chillum-----	100	Fair Low content of organic matter Too acid Water erosion	0.12 0.32 0.99	Fair Slope	0.08	Poor Slope Hard to reclaim Too acid	0.00 0.00 0.88

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

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
CmB2: Chillum-----	100	Fair Low content of organic matter Too acid Water erosion	0.12 0.32 0.90	Good		Poor Hard to reclaim Too acid	0.00 0.88
CmC2: Chillum-----	100	Fair Low content of organic matter Too acid Water erosion	0.12 0.32 0.90	Good		Poor Hard to reclaim Too acid	0.00 0.88
CnB2: Chillum-----	50	Fair Low content of organic matter Too acid Water erosion	0.12 0.32 0.90	Good		Poor Hard to reclaim Too acid	0.00 0.88
Fairfax-----	30	Poor Low content of organic matter Too clayey Too acid Water erosion	0.00 0.00 0.20 0.90	Fair Shrink-swell	0.99	Poor Too Clayey Too acid	0.00 0.76
CnD3: Chillum-----	50	Fair Low content of organic matter Too acid Water erosion	0.12 0.32 0.90	Good		Poor Hard to reclaim Slope Too acid	0.00 0.84 0.88
Fairfax-----	30	Poor Low content of organic matter Too clayey Too acid Water erosion	0.00 0.00 0.20 0.90	Fair Shrink-swell	0.99	Poor Too Clayey Too acid Slope	0.00 0.76 0.84
Co: Codorus-----	95	Poor Low content of organic matter Too acid Water erosion	0.00 0.54 0.68	Fair Depth to saturated zone	0.14	Fair Depth to saturated zone Rock fragments	0.14 0.97
Cs: Comus-----	100	Fair Too acid Water erosion	0.54 0.90	Good		Fair Hard to reclaim Too acid	0.88 0.98
CuB: Comus-----	100	Fair Too acid Water erosion	0.54 0.90	Good		Fair Hard to reclaim Too acid	0.88 0.98

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

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
DeA: Delanco-----	95	Poor Low content of organic matter Too acid Water erosion	0.00 0.12 0.99	Fair Depth to saturated zone	0.29	Fair Depth to saturated zone Too acid	0.29 0.59
DeB2: Delanco-----	95	Poor Low content of organic matter Too acid Water erosion	0.00 0.12 0.99	Fair Depth to saturated zone	0.29	Fair Depth to saturated zone Too acid	0.29 0.59
EkA: Elioak-----	100	Poor Too clayey Low content of organic matter Too acid Water erosion	0.00 0.12 0.32 0.99	Good		Poor Too Clayey Too acid	0.00 0.88
EkB2: Elioak-----	100	Poor Too clayey Low content of organic matter Too acid Water erosion	0.00 0.12 0.32 0.99	Good		Poor Too Clayey Too acid	0.00 0.88
EkC2: Elioak-----	100	Poor Too clayey Low content of organic matter Too acid Water erosion	0.00 0.12 0.32 0.99	Good		Poor Too Clayey Slope Too acid	0.00 0.37 0.88
EkD2: Elioak-----	100	Poor Too clayey Low content of organic matter Too acid Water erosion	0.00 0.12 0.32 0.99	Fair Slope	0.50	Poor Slope Too Clayey Too acid	0.00 0.00 0.88
ElC3: Elioak-----	100	Poor Too clayey Low content of organic matter Too acid Water erosion	0.00 0.12 0.32 0.99	Good		Poor Too Clayey Slope Too acid	0.00 0.37 0.88

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

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
E1D3: Elioak-----	100	Poor Too clayey Low content of organic matter Too acid Water erosion	0.00 0.12 0.32 0.99	Fair Slope	0.50	Poor Slope Too Clayey Too acid	0.00 0.00 0.88
Em: Elkton-----	50	Fair Too acid Low content of organic matter Too clayey Water erosion	0.12 0.12 0.32 0.90	Poor Depth to saturated zone Shrink-swell	0.00 0.99	Poor Depth to saturated zone Too Clayey Too acid	0.00 0.19 0.59
Elkton-----	50	Fair Too acid Low content of organic matter Too clayey Water erosion	0.12 0.12 0.32 0.90	Poor Depth to saturated zone Shrink-swell	0.00 0.99	Poor Depth to saturated zone Too Clayey Too acid	0.00 0.19 0.59
EnA: Elsinboro-----	100	Fair Low content of organic matter Too acid Water erosion	0.12 0.32 0.99	Good		Fair Too acid	0.88
EnB2: Elsinboro-----	100	Fair Low content of organic matter Too acid Water erosion	0.12 0.32 0.99	Good		Fair Too acid	0.88
EnC2: Elsinboro-----	100	Fair Low content of organic matter Too acid Water erosion	0.12 0.32 0.99	Good		Fair Slope Too acid	0.37 0.88
EvB: Evesboro-----	100	Poor Too sandy Wind erosion Too acid Low content of organic matter Droughty	0.00 0.00 0.03 0.12 0.93	Good		Poor Too sandy Too acid	0.00 0.32

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

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
EvC: Evesboro-----	100	Poor Too sandy Wind erosion Too acid Low content of organic matter Droughty	0.00 0.00 0.03 0.12 0.93	Good		Poor Too sandy Too acid Slope	0.00 0.32 0.84
Fa: Fallsington-----	50	Fair Too acid  Low content of organic matter	0.12 0.12	Poor Depth to saturated zone	0.00	Poor Depth to saturated zone Too acid  Hard to reclaim	0.00 0.59 0.71
Fallsington-----	50	Fair Too acid  Low content of organic matter	0.12 0.12	Poor Depth to saturated zone	0.00	Poor Depth to saturated zone Too acid  Hard to reclaim	0.00 0.59 0.71
G1A: Glenelg-----	100	Fair Low content of organic matter Too acid Water erosion	0.12 0.32 0.68	Good		Poor Hard to reclaim  Rock fragments	0.00 0.12
G1B2: Glenelg-----	100	Fair Low content of organic matter Too acid Water erosion	0.12 0.32 0.68	Good		Poor Hard to reclaim  Rock fragments	0.00 0.12
G1C2: Glenelg-----	100	Fair Low content of organic matter Too acid Water erosion	0.12 0.32 0.68	Good		Poor Hard to reclaim  Rock fragments Slope	0.00 0.12 0.37
G1C3: Glenelg-----	100	Fair Low content of organic matter Too acid Water erosion	0.12 0.32 0.68	Good		Poor Hard to reclaim  Rock fragments Slope	0.00 0.12 0.37
G1D2: Glenelg-----	100	Fair Low content of organic matter Too acid Water erosion	0.12 0.32 0.68	Fair Slope	0.50	Poor Slope  Hard to reclaim Rock fragments	0.00 0.00 0.12

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

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
G1D3: Glenelg-----	100	Fair Low content of organic matter Too acid Water erosion	0.12 0.32 0.68	Fair Slope	0.50	Poor Slope Hard to reclaim Rock fragments	0.00 0.00 0.12
GnA: Glenville-----	95	Fair Low content of organic matter Too acid	0.12 0.54	Fair Depth to saturated zone	0.29	Poor Hard to reclaim Depth to saturated zone Rock fragments Too acid	0.00 0.29 0.50 0.98
GnB2: Glenville-----	95	Fair Low content of organic matter Too acid	0.12 0.54	Fair Depth to saturated zone	0.29	Poor Hard to reclaim Depth to saturated zone Rock fragments Too acid	0.00 0.29 0.50 0.98
GnC2: Glenville-----	95	Fair Low content of organic matter Too acid	0.12 0.54	Fair Depth to saturated zone	0.29	Poor Hard to reclaim Depth to saturated zone Slope Rock fragments Too acid	0.00 0.29 0.37 0.50 0.98
Gp: Gravel Pits And Quar	95	Not rated		Not rated		Not rated	
Ha: Hatboro-----	100	Poor Low content of organic matter Water erosion Too acid	0.00 0.68 0.88	Poor Depth to saturated zone	0.00	Poor Depth to saturated zone Hard to reclaim	0.00 0.50
IuB: Iuka-----	95	Poor Low content of organic matter Too acid Water erosion	0.00 0.32 0.99	Fair Depth to saturated zone	0.53	Fair Depth to saturated zone Too acid	0.53 0.88

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

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
KcE3: Kelly-----	95	Poor Too clayey Low content of organic matter Too acid	0.00 0.12 0.54	Poor Shrink-swell Depth to saturated zone	0.00 0.14	Poor Too Clayey Depth to saturated zone Slope	0.00 0.14 0.16
KeB2: Kelly-----	95	Poor Low content of organic matter Too clayey Too acid Water erosion	0.00 0.00 0.54 0.99	Fair Shrink-swell Depth to saturated zone Depth to bedrock	0.50 0.53 0.58	Poor Too Clayey Depth to saturated zone	0.00 0.53
KeC2: Kelly-----	95	Poor Too clayey Low content of organic matter Too acid Water erosion	0.00 0.12 0.54 0.99	Poor Shrink-swell Depth to saturated zone	0.00 0.14	Poor Too Clayey Depth to saturated zone Slope	0.00 0.14 0.37
KhC2: Keyport-----	95	Poor Too clayey Too acid Low content of organic matter Water erosion	0.00 0.12 0.12 0.90	Fair Shrink-swell Depth to saturated zone	0.87 0.98	Poor Too Clayey Too acid Depth to saturated zone	0.00 0.88 0.98
Kn: Kinkora-----	100	Poor Low content of organic matter Too clayey Too acid Water erosion	0.00 0.00 0.03 0.90	Poor Depth to saturated zone	0.00	Poor Depth to saturated zone Too Clayey Too acid	0.00 0.00 0.76
LeB2: Legore-----	100	Fair Low content of organic matter Too acid	0.12 0.74	Good		Fair Rock fragments Hard to reclaim	0.12 0.95
LeC2: Legore-----	100	Fair Low content of organic matter Too acid	0.12 0.74	Good		Fair Rock fragments Slope Hard to reclaim	0.12 0.37 0.95

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

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
LgC3: Legore-----	100	Fair Low content of organic matter Too acid	0.12 0.74	Good		Fair Rock fragments Slope Hard to reclaim	0.12 0.37 0.95
L1: Leonardtown-----	100	Fair Too acid  Low content of organic matter Water erosion	0.12 0.12 0.90	Poor Depth to saturated zone	0.00	Poor Hard to reclaim  Depth to saturated zone Too acid	0.00 0.00 0.59
LnB2: Linganore-----	100	Poor Droughty Depth to bedrock Too acid Low content of organic matter	0.00 0.54 0.84 0.88	Poor Depth to bedrock	0.00	Poor Rock fragments Depth to bedrock	0.00 0.54
LnC2: Linganore-----	100	Poor Droughty Depth to bedrock Too acid Low content of organic matter	0.00 0.54 0.84 0.88	Poor Depth to bedrock	0.00	Poor Rock fragments Slope Depth to bedrock	0.00 0.37 0.54
LnD2: Linganore-----	100	Poor Droughty Depth to bedrock Too acid Low content of organic matter	0.00 0.54 0.84 0.88	Poor Depth to bedrock Slope	0.00 0.50	Poor Slope Rock fragments Depth to bedrock	0.00 0.00 0.54
LoE: Linganore-----	100	Poor Droughty Depth to bedrock Too acid Low content of organic matter	0.00 0.54 0.84 0.88	Poor Depth to bedrock Slope	0.00 0.00	Poor Slope Rock fragments Depth to bedrock	0.00 0.00 0.54
Md: Made Land-----	100	Not rated		Not rated		Not rated	
MgB2: Manor-----	100	Fair Low content of organic matter Too acid Water erosion	0.12 0.20 0.68	Good		Fair Rock fragments Too acid	0.12 0.76

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

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
MgC2: Manor-----	100	Fair Low content of organic matter Too acid Water erosion	0.12 0.20 0.68	Good		Fair Rock fragments Slope Too acid	0.12 0.37 0.76
MgC3: Manor-----	100	Fair Low content of organic matter Too acid Water erosion	0.12 0.20 0.68	Good		Fair Rock fragments Slope Too acid	0.12 0.37 0.76
M1A: Manor-----	100	Fair Low content of organic matter Too acid Water erosion	0.12 0.20 0.68	Good		Fair Rock fragments Too acid	0.12 0.76
M1B2: Manor-----	100	Fair Low content of organic matter Too acid Water erosion	0.12 0.20 0.68	Good		Fair Rock fragments Too acid	0.12 0.76
M1C2: Manor-----	100	Fair Low content of organic matter Too acid Water erosion	0.12 0.20 0.68	Good		Fair Rock fragments Slope Too acid	0.12 0.37 0.76
M1C3: Manor-----	100	Fair Low content of organic matter Too acid Water erosion	0.12 0.20 0.68	Good		Fair Rock fragments Slope Too acid	0.12 0.37 0.76
M1D2: Manor-----	100	Fair Low content of organic matter Too acid Water erosion	0.12 0.20 0.68	Fair Slope	0.50	Poor Slope Rock fragments Too acid	0.00 0.12 0.76
M1D3: Manor-----	100	Fair Low content of organic matter Too acid Water erosion	0.12 0.20 0.68	Fair Slope	0.50	Poor Slope Rock fragments Too acid	0.00 0.12 0.76

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

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
M1E: Manor-----	100	Fair Low content of organic matter Too acid Water erosion	0.12 0.20 0.68	Poor Slope	0.00	Poor Slope Rock fragments Too acid	0.00 0.12 0.76
MnD: Manor-----	100	Fair Low content of organic matter Too acid Water erosion	0.12 0.20 0.68	Good		Fair Slope Rock fragments Too acid	0.04 0.50 0.76
MnF: Manor-----	100	Fair Low content of organic matter Too acid Water erosion	0.12 0.20 0.68	Poor Slope	0.00	Poor Slope Rock fragments Too acid	0.00 0.50 0.76
Mo: Mixed Alluvial Land-	100	Not rated		Not rated		Not rated	
MpB2: Montalto-----	100	Poor Too clayey Low content of organic matter Too acid	0.00 0.12 0.68	Fair Shrink-swell	0.35	Poor Hard to reclaim Too Clayey	0.00 0.00
MpC2: Montalto-----	100	Poor Too clayey Low content of organic matter Too acid	0.00 0.12 0.68	Fair Shrink-swell	0.35	Poor Hard to reclaim Too Clayey Slope	0.00 0.00 0.37
MqC3: Montalto-----	100	Poor Too clayey Low content of organic matter Too acid	0.00 0.12 0.68	Fair Shrink-swell	0.35	Poor Too Clayey Slope	0.00 0.37
MrE: Montalto-----	50	Poor Too clayey Low content of organic matter Too acid	0.00 0.12 0.68	Poor Slope Shrink-swell	0.00 0.33	Poor Slope Hard to reclaim Too Clayey	0.00 0.00 0.00
Relay-----	50	Fair Too acid	0.54	Poor Slope Depth to bedrock	0.00 0.87	Poor Slope Too acid	0.00 0.98

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

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
MsD: Montalto-----	50	Poor Too clayey Low content of organic matter Too acid	0.00 0.12 0.68	Fair Shrink-swell	0.33	Poor Hard to reclaim Too Clayey Slope	0.00 0.00 0.04
Relay-----	50	Poor Too clayey Low content of organic matter Too acid	0.00 0.12 0.68	Fair Shrink-swell	0.33	Poor Hard to reclaim Too Clayey Slope	0.00 0.00 0.04
MsF: Montalto-----	50	Poor Too clayey Low content of organic matter Too acid	0.00 0.12 0.68	Poor Slope Shrink-swell	0.00 0.33	Poor Slope Hard to reclaim Too Clayey	0.00 0.00 0.00 0.00
Relay-----	50	Poor Too clayey Low content of organic matter Too acid	0.00 0.12 0.68	Poor Slope Shrink-swell	0.00 0.33	Poor Slope Hard to reclaim Too Clayey	0.00 0.00 0.00 0.00
MtB2: Mt.airy-----	100	Poor Droughty Low content of organic matter Too acid Depth to bedrock	0.00 0.00 0.32 0.54	Poor Depth to bedrock	0.00	Poor Rock fragments Depth to bedrock Too acid	0.00 0.54 0.88
MtC2: Mt.airy-----	100	Poor Droughty Low content of organic matter Too acid Depth to bedrock	0.00 0.00 0.32 0.54	Poor Depth to bedrock	0.00	Poor Rock fragments Slope Depth to bedrock Too acid	0.00 0.37 0.54 0.88
MtC3: Mt.airy-----	100	Poor Droughty Low content of organic matter Too acid Depth to bedrock	0.00 0.00 0.32 0.54	Poor Depth to bedrock	0.00	Poor Rock fragments Slope Depth to bedrock Too acid	0.00 0.37 0.54 0.88
MtD2: Mt.airy-----	100	Poor Droughty Low content of organic matter Too acid Depth to bedrock	0.00 0.00 0.32 0.54	Poor Depth to bedrock Slope	0.00 0.50	Poor Slope Rock fragments Depth to bedrock Too acid	0.00 0.00 0.54 0.88

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

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
MtE: Mt.airy-----	100	Poor Droughty Low content of organic matter Too acid Depth to bedrock	0.00 0.00 0.32 0.54	Poor Depth to bedrock Slope	0.00 0.00	Poor Slope Rock fragments Depth to bedrock Too acid	0.00 0.00 0.54 0.88
NeB2: Neshaminy-----	100	Fair Low content of organic matter Too acid	0.12 0.54	Fair Cobble content	0.99	Fair Hard to reclaim Rock fragments	0.12 0.12
NeC2: Neshaminy-----	100	Fair Low content of organic matter Too acid	0.12 0.54	Fair Cobble content	0.99	Fair Hard to reclaim Rock fragments Slope	0.12 0.12 0.37
NsD3: Neshaminy-----	100	Fair Low content of organic matter Too acid	0.12 0.54	Fair Slope Cobble content	0.50 0.99	Poor Slope Hard to reclaim Rock fragments	0.00 0.12 0.12
ReC2: Relay-----	100	Fair Too acid	0.54	Fair Depth to bedrock	0.87	Fair Slope Too acid	0.96 0.98
RuB2: Rumford-----	100	Poor Wind erosion Low content of organic matter Too acid Droughty	0.00 0.00 0.12 0.97	Good		Fair Too acid Hard to reclaim Rock fragments	0.76 0.82 0.97
RuC2: Rumford-----	100	Poor Wind erosion Low content of organic matter Too acid Droughty	0.00 0.00 0.12 0.97	Good		Fair Too acid Hard to reclaim Rock fragments	0.76 0.82 0.97
RuD2: Rumford-----	100	Poor Wind erosion Low content of organic matter Too acid Droughty	0.00 0.00 0.12 0.97	Good		Fair Slope Too acid Hard to reclaim Rock fragments	0.16 0.76 0.82 0.97

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

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
ScB: Sandy And Clayey Land-----	60	Not rated		Not rated		Not rated	
Sandy And Clayey Land-----	40	Not rated		Not rated		Not rated	
ScD: Sandy And Clayey Land-----	60	Not rated		Not rated		Not rated	
Sandy And Clayey Land-----	40	Not rated		Not rated		Not rated	
ScE: Sandy And Clayey Land-----	60	Not rated		Not rated		Not rated	
Sandy And Clayey Land-----	40	Not rated		Not rated		Not rated	
SfB2: Sassafras-----	100	Poor Low content of organic matter Too acid Water erosion	0.00 0.12 0.99	Good		Fair Too acid	0.59
SfC2: Sassafras-----	100	Poor Low content of organic matter Too acid Water erosion	0.00 0.12 0.99	Good		Fair Too acid	0.59
SfD2: Sassafras-----	100	Poor Low content of organic matter Too acid Water erosion	0.00 0.12 0.99	Good		Fair Too acid Slope	0.59 0.84
SlB2: Sassafras-----	100	Fair Too acid Low content of organic matter Water erosion	0.12 0.12 0.99	Good		Fair Too acid	0.59

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

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
S1C2: Sassafras-----	100	Fair Too acid Low content of organic matter Water erosion	0.12 0.12 0.99	Good		Fair Too acid	0.59
S1D2: Sassafras-----	100	Fair Too acid Low content of organic matter Water erosion	0.12 0.12 0.99	Good		Fair Slope Too acid	0.16 0.59
SsE: Sassafras-----	100	Fair Too acid Low content of organic matter Water erosion	0.12 0.12 0.99	Poor Slope	0.00	Poor Slope Too acid	0.00 0.59
St: Stony Land-----	100	Not rated		Not rated		Not rated	
SuB2: Sunnyside-----	100	Poor Low content of organic matter Too acid	0.00 0.03	Good		Fair Too acid	0.32
SuD2: Sunnyside-----	100	Poor Low content of organic matter Too acid	0.00 0.03	Good		Fair Too acid Slope	0.32 0.84
W: Water-----	100	Poor Low content of organic matter	0.00	Poor Slope Low strength	0.00 0.00	Poor Slope	0.00
WaA: Watchung-----	100	Poor Too clayey Low content of organic matter Too acid Water erosion	0.00 0.12 0.68 0.90	Poor Depth to saturated zone Shrink-swell	0.00 0.87	Poor Depth to saturated zone Too Clayey Hard to reclaim Rock fragments	0.00 0.00 0.95 0.95

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

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
WaB: Watchung-----	100	Poor Too clayey	0.00	Poor Depth to saturated zone Shrink-swell	0.00 0.87	Poor Depth to saturated zone Too Clayey	0.00 0.00
		Low content of organic matter	0.12			Hard to reclaim Rock fragments	0.95 0.95
WoB2: Woodstown-----	95	Fair Too acid	0.12	Fair Depth to saturated zone	0.91	Fair Too acid	0.59
		Low content of organic matter	0.12			Rock fragments Depth to saturated zone	0.88 0.91

