

(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
Aa: Alluvial Land-----	100	Not rated		Not rated		Not rated	
Ad: Alluvial Land-----	100	Not rated		Not rated		Not rated	
Be: Beaches-----	100	Not rated		Not rated		Not rated	
BlA: Beltsville-----	95	Fair Too acid Low content of organic matter Water erosion	0.12 0.50 0.90	Not Rated Depth to saturated zone	0.53	Fair Hard to reclaim Depth to saturated zone Too acid	0.16 0.53 0.59
BlB2: Beltsville-----	100	Fair Too acid Low content of organic matter Water erosion	0.12 0.50 0.90	Not Rated Depth to saturated zone	0.53	Fair Hard to reclaim Depth to saturated zone Too acid	0.16 0.53 0.59
BlB3: Beltsville-----	100	Fair Too acid Low content of organic matter Water erosion	0.12 0.12 0.90	Not Rated Depth to saturated zone	0.53	Fair Hard to reclaim Depth to saturated zone Too acid	0.16 0.53 0.59
BlC2: Beltsville-----	100	Fair Too acid Low content of organic matter Water erosion	0.12 0.50 0.90	Not Rated Depth to saturated zone	0.53	Fair Hard to reclaim Depth to saturated zone Too acid	0.16 0.53 0.59
BlC3: Beltsville-----	100	Fair Too acid Low content of organic matter Water erosion	0.12 0.12 0.90	Not Rated Depth to saturated zone	0.53	Fair Hard to reclaim Depth to saturated zone Too acid	0.16 0.53 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
Bm: Bibb-----	100	Poor Low content of organic matter Too acid Water erosion	0.00 0.32 0.99	Not Rated Depth to saturated zone	0.00	Poor Depth to saturated zone Rock fragments Too acid	0.00 0.12 0.88
BrB2: Bourne-----	100	Poor Low content of organic matter Too acid Water erosion	0.00 0.12 0.99	Not Rated Depth to saturated zone	0.53	Fair Hard to reclaim Depth to saturated zone Too acid Rock fragments	0.35 0.53 0.59 0.97
BrC3: Bourne-----	100	Poor Low content of organic matter Too acid Water erosion	0.00 0.12 0.99	Not Rated Depth to saturated zone	0.53	Fair Hard to reclaim Depth to saturated zone Too acid Rock fragments	0.35 0.53 0.59 0.97
CaB2: Caroline-----	100	Poor Low content of organic matter Too clayey Too acid Water erosion	0.00 0.00 0.12 0.90	Not Rated Shrink-swell	0.87	Poor Too Clayey Too acid	0.00 0.59
CaC2: Caroline-----	100	Poor Low content of organic matter Too clayey Too acid Water erosion	0.00 0.00 0.12 0.90	Not Rated Shrink-swell	0.87	Poor Too Clayey Too acid	0.00 0.59
CaC3: Caroline-----	100	Poor Low content of organic matter Too clayey Too acid Water erosion	0.00 0.00 0.12 0.90	Not Rated Shrink-swell	0.87	Poor Too Clayey Too acid	0.00 0.59
CaD2: Caroline-----	100	Poor Low content of organic matter Too clayey Too acid Water erosion	0.00 0.00 0.12 0.90	Not Rated Shrink-swell	0.87	Poor Too Clayey Slope Too acid	0.00 0.16 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
CaD3: Caroline-----	100	Poor Low content of organic matter Too clayey Too acid Water erosion	0.00 0.00 0.12 0.90	Not Rated Shrink-swell	0.87	Poor Too Clayey Slope Too acid	0.00 0.16 0.59
ChA: Chillum-----	100	Fair Too acid Low content of organic matter Water erosion	0.32 0.50 0.90	Not Rated		Poor Hard to reclaim Too acid	0.00 0.88
ChB2: Chillum-----	100	Fair Too acid Low content of organic matter Water erosion	0.32 0.50 0.90	Not Rated		Poor Hard to reclaim Too acid	0.00 0.88
ChC2: Chillum-----	100	Fair Too acid Low content of organic matter Water erosion	0.32 0.50 0.90	Not Rated		Poor Hard to reclaim Too acid Slope	0.00 0.88 0.96
ChC3: Chillum-----	100	Fair Low content of organic matter Too acid Water erosion	0.12 0.32 0.90	Not Rated		Poor Hard to reclaim Too acid Slope	0.00 0.88 0.96
CrB2: Croom-----	100	Poor Low content of organic matter Too acid Water erosion	0.00 0.54 0.90	Not Rated		Poor Rock fragments Hard to reclaim Too acid	0.00 0.00 0.98
CrC2: Croom-----	100	Poor Low content of organic matter Too acid Water erosion	0.00 0.54 0.90	Not Rated		Poor Rock fragments Hard to reclaim Too acid	0.00 0.00 0.98
CrD2: Croom-----	100	Poor Low content of organic matter Too acid Water erosion	0.00 0.54 0.90	Not Rated		Poor Rock fragments Hard to reclaim Slope Too acid	0.00 0.00 0.16 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
CrD3: Croom-----	100	Poor Low content of organic matter Too acid Water erosion	0.00 0.54 0.90	Not Rated		Poor Rock fragments Hard to reclaim Slope Too acid	0.00 0.00 0.16 0.98
Cu: Cut And Fill Land---	100	Not rated		Not rated		Not rated	
Ek: Elkton-----	50	Fair Too acid Too clayey Low content of organic matter Water erosion	0.12 0.32 0.50 0.90	Not Rated Depth to saturated zone Shrink-swell	0.00 0.99	Poor Depth to saturated zone Too Clayey Too acid	0.00 0.21 0.59
Elkton-----	50	Fair Too acid Too clayey Low content of organic matter Water erosion	0.12 0.32 0.50 0.90	Not Rated Depth to saturated zone Shrink-swell	0.00 0.99	Poor Depth to saturated zone Too Clayey Too acid	0.00 0.21 0.59
EvB: Evesboro-----	100	Poor Wind erosion Low content of organic matter Too acid Too sandy Droughty	0.00 0.00 0.03 0.18 0.83	Not Rated		Fair Too sandy Too acid	0.18 0.32
EvC: Evesboro-----	100	Poor Wind erosion Low content of organic matter Too acid Too sandy Droughty	0.00 0.00 0.03 0.18 0.83	Not Rated		Fair Too sandy Too acid Slope	0.18 0.32 0.37
EwC2: Evesboro-----	60	Poor Wind erosion Low content of organic matter Too acid Too sandy Droughty	0.00 0.00 0.03 0.18 0.83	Not Rated		Fair Too sandy Too acid Slope	0.18 0.32 0.96

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
Westphalia-----	40	Poor Low content of organic matter Too acid Water erosion	0.00 0.12 0.68	Not Rated		Fair Too acid Slope	0.59 0.96
EwD2: Evesboro-----	60	Poor Wind erosion Low content of organic matter Too acid Too sandy Droughty	0.00 0.00 0.03 0.18 0.83	Not Rated Slope	0.98	Poor Slope Too sandy Too acid	0.00 0.18 0.32
Westphalia-----	40	Poor Low content of organic matter Too acid Water erosion	0.00 0.12 0.68	Not Rated Slope	0.98	Poor Slope Too acid	0.00 0.59
EwE2: Evesboro-----	60	Poor Wind erosion Low content of organic matter Too acid Too sandy Droughty	0.00 0.00 0.03 0.18 0.83	Not Rated Slope	0.00	Poor Slope Too sandy Too acid	0.00 0.18 0.32
Westphalia-----	40	Poor Low content of organic matter Too acid Water erosion	0.00 0.12 0.68	Not Rated Slope	0.00	Poor Slope Too acid	0.00 0.59
FaB: Faceville-----	100	Poor Low content of organic matter Too clayey Too acid Water erosion	0.00 0.00 0.20 0.90	Not Rated Shrink-swell	0.99	Poor Too Clayey Too acid	0.00 0.76
Fs: Fallsington-----	50	Fair Too acid Low content of organic matter	0.12 0.50	Not Rated 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 0.50	Not Rated Depth to saturated zone	0.00	Poor Depth to saturated zone Too acid Hard to reclaim	0.00 0.59 0.71

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
Gp: Gravel Pits-----	100	Not rated		Not rated		Not rated	
KeC2: Kempsville-----	100	Fair Low content of organic matter Too acid	0.12 0.54	Not Rated		Fair Too acid	0.98
KeC3: Kempsville-----	100	Fair Low content of organic matter Too acid	0.12 0.54	Not Rated		Fair Too acid	0.98
KeD2: Kempsville-----	100	Fair Low content of organic matter Too acid	0.12 0.54	Not Rated		Fair Slope Too acid	0.16 0.98
KeD3: Kempsville-----	100	Fair Low content of organic matter Too acid	0.12 0.54	Not Rated		Fair Slope Too acid	0.16 0.98
KpA: Keyport-----	100	Poor Too clayey Too acid Low content of organic matter Water erosion	0.00 0.12 0.12 0.99	Not Rated 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
KpB2: Keyport-----	100	Poor Too clayey Too acid Low content of organic matter Water erosion	0.00 0.12 0.12 0.99	Not Rated 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
KrA: Keyport-----	100	Poor Too clayey Too acid Low content of organic matter Water erosion	0.00 0.12 0.12 0.90	Not Rated 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

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
KrB2: Keyport-----	100	Poor Too clayey Too acid	0.00 0.12	Not Rated Shrink-swell Depth to saturated zone	0.87 0.98	Poor Too Clayey Too acid	0.00 0.88
		Low content of organic matter Water erosion	0.12 0.90			Depth to saturated zone	0.98
KrC2: Keyport-----	100	Poor Too clayey Too acid	0.00 0.12	Not Rated Shrink-swell Depth to saturated zone	0.87 0.98	Poor Too Clayey Too acid	0.00 0.88
		Low content of organic matter Water erosion	0.12 0.90			Depth to saturated zone	0.98
Kz: Klej-----	95	Poor Wind erosion Too sandy	0.00 0.06	Not Rated Depth to saturated zone	0.14	Fair Too sandy	0.06
		Too acid Low content of organic matter Droughty	0.12 0.12 0.98			Depth to saturated zone Too acid	0.14 0.59
Le: Leonardtown-----	100	Fair Too acid	0.12	Not Rated Depth to saturated zone	0.00	Poor Hard to reclaim	0.00
		Low content of organic matter Water erosion	0.50 0.90			Depth to saturated zone Too acid	0.00 0.59
MaB2: Marr-----	100	Poor Low content of organic matter Too acid Water erosion	0.00 0.32 0.99	Not Rated		Fair Too acid	0.88
MaC2: Marr-----	100	Poor Low content of organic matter Too acid Water erosion	0.00 0.32 0.99	Not Rated		Fair Too acid Slope	0.88 0.96
MaC3: Marr-----	100	Poor Low content of organic matter Too acid Water erosion	0.00 0.32 0.99	Not Rated		Fair Too acid Slope	0.88 0.96

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
MmA: Matapeake-----	100	Poor Low content of organic matter Too acid Water erosion	0.00 0.12 0.90	Not Rated		Fair Too acid Hard to reclaim	0.59 0.84
MmB2: Matapeake-----	100	Poor Low content of organic matter Too acid Water erosion	0.00 0.12 0.90	Not Rated		Fair Too acid Hard to reclaim	0.59 0.84
MnA: Matapeake-----	100	Poor Low content of organic matter Too acid Water erosion	0.00 0.12 0.68	Not Rated		Fair Too acid Hard to reclaim	0.59 0.84
MnB2: Matapeake-----	100	Poor Low content of organic matter Too acid Water erosion	0.00 0.12 0.68	Not Rated		Fair Too acid Hard to reclaim	0.59 0.84
MnC3: Matapeake-----	100	Fair Too acid Low content of organic matter Water erosion	0.12 0.12 0.68	Not Rated		Fair Too acid Hard to reclaim	0.59 0.84
MtA: Mattapex-----	100	Fair Too acid Low content of organic matter Water erosion	0.12 0.12 0.90	Not Rated Depth to saturated zone	0.76	Fair Too acid Depth to saturated zone	0.59 0.76
MtB2: Mattapex-----	100	Fair Too acid Low content of organic matter Water erosion	0.12 0.12 0.90	Not Rated Depth to saturated zone	0.76	Fair Too acid Depth to saturated zone	0.59 0.76
MuA: Mattapex-----	100	Fair Too acid Low content of organic matter Water erosion	0.12 0.12 0.90	Not Rated Depth to saturated zone	0.76	Fair Too acid Depth to saturated zone	0.59 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
MuB2: Mattapex-----	100	Fair Too acid	0.12	Not Rated Depth to saturated zone	0.76	Fair Too acid	0.59
		Low content of organic matter	0.12			Depth to saturated zone	0.76
		Water erosion	0.90				
MuC2: Mattapex-----	100	Fair Too acid	0.12	Not Rated Depth to saturated zone	0.76	Fair Too acid	0.59
		Low content of organic matter	0.12			Depth to saturated zone	0.76
		Water erosion	0.90				
On: Othello-----	100	Fair Too acid	0.12	Not Rated Depth to saturated zone	0.00	Poor Depth to saturated zone	0.00
		Low content of organic matter	0.12			Too acid	0.59
		Water erosion	0.90				
Ot: Othello-----	100	Fair Too acid	0.12	Not Rated Depth to saturated zone	0.00	Poor Depth to saturated zone	0.00
		Low content of organic matter	0.12			Too acid	0.59
		Water erosion	0.90				
RuB: Rumford-----	100	Poor Wind erosion	0.00	Not Rated		Fair Too acid	0.76
		Low content of organic matter	0.00			Hard to reclaim	0.82
		Too acid	0.12			Rock fragments	0.97
		Droughty	0.97				
RuC2: Rumford-----	100	Poor Wind erosion	0.00	Not Rated		Fair Too acid	0.76
		Low content of organic matter	0.00			Hard to reclaim	0.82
		Too acid	0.12			Rock fragments	0.97
		Droughty	0.97				
SaA: Sassafras-----	100	Fair Too acid	0.12	Not Rated		Fair Too acid	0.59
		Low content of organic matter	0.50				
		Water erosion	0.99				

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
SaB2: Sassafras-----	100	Fair Too acid Low content of organic matter Water erosion	0.12 0.50 0.99	Not Rated		Fair Too acid	0.59
SaC2: Sassafras-----	100	Fair Too acid Low content of organic matter Water erosion	0.12 0.50 0.99	Not Rated		Fair Too acid	0.59
SaC3: Sassafras-----	100	Fair Too acid Low content of organic matter Water erosion	0.12 0.12 0.99	Not Rated		Fair Too acid	0.59
SaD2: Sassafras-----	100	Fair Too acid Low content of organic matter Water erosion	0.12 0.50 0.99	Not Rated		Fair Slope Too acid	0.16 0.59
SaD3: Sassafras-----	100	Fair Too acid Low content of organic matter Water erosion	0.12 0.12 0.99	Not Rated		Fair Slope Too acid	0.16 0.59
SfA: Sassafras-----	100	Fair Too acid Low content of organic matter Water erosion	0.12 0.50 0.99	Not Rated		Fair Too acid	0.59
SfB2: Sassafras-----	100	Fair Too acid Low content of organic matter Water erosion	0.12 0.50 0.99	Not Rated		Fair Too acid	0.59
SmC2: Sassafras-----	65	Poor Low content of organic matter Too acid Water erosion	0.00 0.12 0.99	Not Rated		Fair Too acid Slope	0.59 0.96

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
Chillum-----	35	Fair Too acid Low content of organic matter Water erosion	0.32 0.50 0.90	Not Rated		Poor Hard to reclaim Too acid Slope	0.00 0.88 0.96
SmC3: Sassafras-----	65	Poor Low content of organic matter Too acid Water erosion	0.00 0.12 0.99	Not Rated		Fair Too acid Slope	0.59 0.96
Chillum-----	35	Fair Low content of organic matter Too acid Water erosion	0.12 0.32 0.90	Not Rated		Poor Hard to reclaim Too acid Slope	0.00 0.88 0.96
Tm: Tidal Marsh-----	100	Not rated		Not rated		Not rated	
WeB2: Westphalia-----	100	Poor Low content of organic matter Too acid Water erosion	0.00 0.12 0.68	Not Rated		Fair Too acid	0.59
WeC2: Westphalia-----	100	Poor Low content of organic matter Too acid Water erosion	0.00 0.12 0.68	Not Rated		Fair Too acid Slope	0.59 0.96
WeC3: Westphalia-----	100	Poor Low content of organic matter Too acid Water erosion	0.00 0.12 0.68	Not Rated		Fair Too acid Slope	0.59 0.96
WsA: Woodstown-----	100	Fair Too acid Low content of organic matter	0.12 0.50	Not Rated Depth to saturated zone	0.91	Fair Too acid Rock fragments Depth to saturated zone	0.59 0.88 0.91

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
WsB: Woodstown-----	100	Fair Too acid	0.12	Not Rated Depth to saturated zone	0.91	Fair Too acid	0.59
		Low content of organic matter	0.50			Rock fragments	0.88
						Depth to saturated zone	0.91
WsC2: Woodstown-----	100	Fair Too acid	0.12	Not Rated Depth to saturated zone	0.91	Fair Too acid	0.59
		Low content of organic matter	0.50			Rock fragments	0.88
						Depth to saturated zone	0.91

