

(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
Ba: Bayboro-----	100	Poor Low content of organic matter Too clayey Too acid	0.00 0.00 0.12	Not Rated Depth to saturated zone Shrink-swell	0.00 0.91	Not Rated Depth to saturated zone Too acid	0.00 0.88
Bb: Bayboro-----	100	Poor Low content of organic matter Too clayey Too acid	0.00 0.00 0.12	Not Rated Depth to saturated zone Shrink-swell	0.00 0.91	Not Rated Depth to saturated zone Too acid	0.00 0.88
Be: Beaches-----	80	Not rated		Not rated		Not rated	
Bo: Borrow Pits-----	95	Not rated		Not rated		Not rated	
DoA: Downer-----	100	Poor Too sandy Wind erosion Too acid Low content of organic matter Droughty	0.00 0.00 0.12 0.12 0.75	Not Rated		Poor Too sandy Too acid Rock fragments	0.00 0.59 0.97
DoB2: Downer-----	100	Poor Too sandy Wind erosion Too acid Low content of organic matter Droughty	0.00 0.00 0.12 0.12 0.75	Not Rated		Poor Too sandy Too acid Rock fragments	0.00 0.59 0.97
DoC: Downer-----	100	Poor Too sandy Wind erosion Too acid Low content of organic matter Droughty	0.00 0.00 0.12 0.12 0.75	Not Rated		Poor Too sandy Too acid Rock fragments	0.00 0.59 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
Ea: Elkton-----	100	Fair Too acid	0.12	Not Rated Depth to saturated zone Shrink-swell	0.00 0.99	Poor Depth to saturated zone Too Clayey	0.00 0.19
		Low content of organic matter Too clayey Water erosion	0.12 0.32 0.90			Too acid	0.59
Ek: Elkton-----	100	Fair Too acid	0.12	Not Rated Depth to saturated zone Shrink-swell	0.00 0.99	Poor Depth to saturated zone Too Clayey	0.00 0.19
		Low content of organic matter Too clayey Water erosion	0.12 0.32 0.99			Too acid	0.59
Em: Elkton-----	100	Fair Too acid	0.12	Not Rated Depth to saturated zone Shrink-swell	0.00 0.99	Poor Depth to saturated zone Too Clayey	0.00 0.19
		Low content of organic matter Too clayey Water erosion	0.12 0.32 0.90			Too acid	0.59
En: Elkton-----	100	Fair Too acid	0.12	Not Rated Depth to saturated zone Shrink-swell	0.00 0.99	Poor Depth to saturated zone Too Clayey	0.00 0.19
		Low content of organic matter Too clayey Water erosion	0.12 0.32 0.99			Too acid	0.59
EoD: 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	Not Rated		Poor Too sandy Too acid Slope	0.00 0.32 0.84
EpB: Evesboro-----	100	Poor Wind erosion Too acid Too sandy Low content of organic matter	0.00 0.03 0.10 0.88	Not Rated		Fair Too sandy Too acid	0.10 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
ErD: 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	Not Rated		Poor Too sandy Too acid Slope	0.00 0.32 0.84
EsB: Evesboro-----	100	Poor Too sandy Wind erosion Too acid Low content of organic matter	0.00 0.00 0.03 0.88	Not Rated		Poor Too sandy Too acid	0.00 0.32
EtF: 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	Not Rated Slope	0.00	Poor Slope Too sandy Too acid	0.00 0.00 0.32
EvD: Evesboro-----	50	Poor Too sandy Wind erosion Too acid Low content of organic matter Droughty	0.00 0.00 0.03 0.12 0.93	Not Rated		Poor Too sandy Too acid Slope	0.00 0.32 0.84
Galestown-----	30	Poor Too sandy Wind erosion Too acid Low content of organic matter Droughty	0.00 0.00 0.12 0.12 0.25	Not Rated		Poor Too sandy Too acid Slope	0.00 0.59 0.84
EwB: Evesboro-----	50	Poor Too sandy Wind erosion Too acid Low content of organic matter	0.00 0.00 0.03 0.88	Not Rated		Poor Too sandy Too acid	0.00 0.32
Galestown-----	30	Poor Too sandy Wind erosion Too acid Low content of organic matter Droughty	0.00 0.00 0.12 0.12 0.25	Not Rated		Poor Too sandy 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
EyC: Evesboro-----	30	Poor Too sandy Wind erosion Too acid Low content of organic matter Droughty	0.00 0.00 0.03 0.12 0.93	Not Rated		Poor Too sandy Too acid	0.00 0.32
Galestown-----	30	Poor Too sandy Wind erosion Too acid Low content of organic matter Droughty	0.00 0.00 0.12 0.12 0.25	Not Rated		Poor Too sandy Too acid	0.00 0.59
Downer-----	20	Poor Too sandy Wind erosion Too acid Low content of organic matter Droughty	0.00 0.00 0.12 0.12 0.75	Not Rated		Poor Too sandy Too acid Rock fragments	0.00 0.59 0.97
Fa: Fallsington-----	100	Fair Too acid  Low content of organic matter	0.12 0.12	Not Rated Depth to saturated zone	0.00	Poor Depth to saturated zone Too acid Hard to reclaim	0.00 0.59 0.71
Fg: Fallsington-----	100	Fair Too acid  Low content of organic matter	0.12 0.12	Not Rated Depth to saturated zone	0.00	Poor Depth to saturated zone Too acid Hard to reclaim	0.00 0.59 0.71
Fs: Fallsington-----	100	Fair Too acid  Low content of organic matter	0.12 0.12	Not Rated Depth to saturated zone	0.00	Poor Depth to saturated zone Too acid Hard to reclaim	0.00 0.59 0.71
GaD: Galestown-----	100	Poor Too sandy Wind erosion Too acid Low content of organic matter Droughty	0.00 0.00 0.12 0.12 0.25	Not Rated		Poor Too sandy Too acid Slope	0.00 0.59 0.84

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
GcB: Galestown-----	100	Poor Too sandy Wind erosion Too acid Low content of organic matter Droughty	0.00 0.00 0.12 0.12 0.25	Not Rated		Poor Too sandy Too acid	0.00 0.59
KeA: 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
KeB: 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
KsA: Klej-----	95	Poor Wind erosion  Too sandy  Too acid Low content of organic matter Droughty	0.00  0.06  0.12 0.12 0.98	Not Rated Depth to saturated zone	0.14	Fair Too sandy  Depth to saturated zone Too acid	0.06  0.14 0.59
KsB: Klej-----	100	Poor Wind erosion  Too sandy  Too acid Low content of organic matter Droughty	0.00  0.06  0.12 0.12 0.98	Not Rated Depth to saturated zone	0.14	Fair Too sandy  Depth to saturated zone Too acid	0.06  0.14 0.59
Le: Leon-----	100	Poor Too sandy  Wind erosion  Low content of organic matter Too acid	0.00  0.00  0.12 0.39	Not Rated Depth to saturated zone	0.00	Poor Too sandy  Depth to saturated zone Too acid	0.00  0.00 0.92

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
Ma: Made Land-----	95	Not rated		Not rated		Not rated	
MdA: Matapeake-----	100	Poor Low content of organic matter Too acid Water erosion	0.00 0.12 0.90	Not Rated		Not Rated Too acid Hard to reclaim	0.59 0.84
MdB2: Matapeake-----	100	Poor Low content of organic matter Too acid Water erosion	0.00 0.12 0.90	Not Rated		Not Rated Too acid Hard to reclaim	0.59 0.84
MeA: Matapeake-----	100	Poor Low content of organic matter Too acid Water erosion	0.00 0.12 0.68	Not Rated		Not Rated Too acid Hard to reclaim	0.59 0.84
MeB2: Matapeake-----	100	Poor Low content of organic matter Too acid Water erosion	0.00 0.12 0.68	Not Rated		Not Rated Too acid Hard to reclaim	0.59 0.84
MeC: Matapeake-----	100	Poor Low content of organic matter Too acid Water erosion	0.00 0.12 0.68	Not Rated		Not Rated Too acid Hard to reclaim	0.59 0.84
MfA: Matawan-----	100	Poor Low content of organic matter Too acid	0.00 0.12	Not Rated Depth to saturated zone	0.89	Not Rated Too acid Depth to saturated zone	0.88 0.89
MfB: Matawan-----	100	Poor Low content of organic matter Too acid	0.00 0.12	Not Rated Depth to saturated zone	0.89	Not Rated Too acid Depth to saturated zone	0.88 0.89

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: Matawan-----	100	Poor Low content of organic matter Too sandy Too acid	0.00 0.00 0.12	Not Rated Depth to saturated zone	0.89	Not Rated Too sandy Too acid Depth to saturated zone	0.00 0.88 0.89
MmB: Matawan-----	100	Poor Low content of organic matter Too sandy Too acid	0.00 0.00 0.12	Not Rated Depth to saturated zone	0.89	Not Rated Too sandy Too acid Depth to saturated zone	0.00 0.88 0.89
MmC: Matawan-----	100	Poor Low content of organic matter Too sandy Too acid	0.00 0.00 0.12	Not Rated Depth to saturated zone	0.89	Not Rated Too sandy Too acid Depth to saturated zone	0.00 0.88 0.89
MmE: Matawan-----	100	Poor Low content of organic matter Too sandy Too acid	0.00 0.00 0.12	Not Rated Slope Depth to saturated zone	0.50 0.89	Not Rated Slope Too sandy Too acid Depth to saturated zone	0.00 0.00 0.88 0.89
MnA: Matawan-----	100	Poor Low content of organic matter Too acid	0.00 0.12	Not Rated Depth to saturated zone	0.89	Not Rated Too acid Depth to saturated zone	0.88 0.89
MnB: Matawan-----	100	Poor Low content of organic matter Too acid	0.00 0.12	Not Rated Depth to saturated zone	0.89	Not Rated Too acid Depth to saturated zone	0.88 0.89
MpA: 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
MpB: 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				
MtA: 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				
MtB: 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				
Mu: Muck-----	100	Not rated		Not rated		Not rated	
Mv: Mixed Alluvial Land-	100	Not rated		Not rated		Not rated	
NoA: Norfolk-----	100	Poor Wind erosion	0.00	Not Rated		Not Rated Too acid	0.59
		Low content of organic matter	0.00				
		Too acid	0.12				
NoB: Norfolk-----	100	Poor Wind erosion	0.00	Not Rated		Not Rated Too acid	0.59
		Low content of organic matter	0.00				
		Too acid	0.12				
NoC: Norfolk-----	100	Poor Wind erosion	0.00	Not Rated		Not Rated Too acid	0.59
		Low content of organic matter	0.00				
		Too acid	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
NsD: Norfolk-----	50	Poor Wind erosion Low content of organic matter Too acid	0.00 0.00 0.12	Not Rated		Not Rated Too acid	0.59
Sassafras-----	50	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
NsE: Norfolk-----	50	Poor Wind erosion Too acid Low content of organic matter Water erosion	0.00 0.12 0.12 0.99	Not Rated Slope	0.08	Poor Slope Too acid	0.00 0.59
Sassafras-----	50	Fair Too acid Low content of organic matter Water erosion	0.12 0.12 0.99	Not Rated Slope	0.08	Poor Slope Too acid	0.00 0.59
Ot: Othello-----	100	Fair Too acid Low content of organic matter Water erosion	0.12 0.12 0.90	Not Rated Depth to saturated zone	0.00	Poor Depth to saturated zone Too acid	0.00 0.59
Ow: Othello-----	100	Fair Too acid Low content of organic matter Water erosion	0.12 0.12 0.90	Not Rated Depth to saturated zone	0.00	Poor Depth to saturated zone Too acid	0.00 0.59
Pe: Plummer-----	100	Poor Too sandy Wind erosion Too acid	0.00 0.00 0.12	Not Rated Depth to saturated zone	0.00	Poor Too sandy Depth to saturated zone Too acid	0.00 0.00 0.59
Pk: Pocomoke-----	100	Poor Low content of organic matter Too acid	0.00 0.12	Not Rated Depth to saturated zone	0.00	Not Rated 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
Po: Pocomoke-----	100	Poor Low content of organic matter Too acid	0.00 0.12	Not Rated Depth to saturated zone	0.00	Not Rated Depth to saturated zone Too acid	0.00 0.59
Pr: Portsmouth-----	100	Poor Low content of organic matter Too acid	0.00 0.12	Not Rated Depth to saturated zone	0.00	Poor Depth to saturated zone Too acid	0.00 0.59
Pt: Portsmouth-----	100	Poor Low content of organic matter Too acid	0.00 0.12	Not Rated Depth to saturated zone	0.00	Poor Depth to saturated zone Too acid	0.00 0.59
Ru: Rutlege-----	100	Fair Too sandy Too acid Droughty	0.01 0.12 0.75	Not Rated Depth to saturated zone	0.00	Poor Depth to saturated zone Too sandy Too acid	0.00 0.01 0.59
SaA: 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
SaB: 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
SsA: 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
SsB2: 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

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
SsC2: 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
St: St. Johns-----	100	Poor Too sandy Wind erosion Too acid Low content of organic matter	0.00 0.00 0.12 0.12	Not Rated Depth to saturated zone	0.00	Poor Too sandy Depth to saturated zone Too acid	0.00 0.00 0.59
Su: St. Johns-----	100	Poor Too sandy Wind erosion Too acid Low content of organic matter	0.00 0.00 0.12 0.12	Not Rated Depth to saturated zone	0.00	Poor Too sandy Depth to saturated zone Too acid	0.00 0.00 0.59
Sw: Swamp-----	100	Not rated		Not rated		Not rated	
Tm: Tidal Marsh-----	100	Not rated		Not rated		Not rated	
WfA: Woodstown-----	100	Fair Too acid Low content of organic matter	0.12 0.12	Not Rated Depth to saturated zone	0.91	Fair Too acid Rock fragments Depth to saturated zone	0.59 0.88 0.91
WfB: Woodstown-----	100	Fair Too acid Low content of organic matter	0.12 0.12	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
WoA: 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	0.12			Rock fragments	0.88
						Depth to saturated zone	0.91
WsA: 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	0.12			Rock fragments	0.88
						Depth to saturated zone	0.91
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	0.12			Rock fragments	0.88
						Depth to saturated zone	0.91

