

(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 0.01 to 1.00. The larger 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	Local roads and streets		Shallow excavations		Lawns and landscaping	
		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
Bd: Berryland-----	85	Not Rated Not Rated; AASHTO GIN Ponding	1.00	Very limited Ponding	1.00	Very limited Ponding	1.00
		Depth to saturated zone Flooding	1.00 0.40	Depth to saturated zone Cutbanks cave	1.00 1.00	Depth to saturated zone Droughty	1.00 0.38
Bo: Borrow Pits-----	70	Not rated		Not rated		Not rated	
Co: Dune Land-----	60	Not rated		Not rated		Not rated	
Coastal Beach-----	40	Not rated		Not rated		Not rated	
El: Elkton-----	90	Not Rated Not Rated; AASHTO GIN Depth to saturated zone Shrink-swell Frost action	1.00 0.50 0.50	Very limited Depth to saturated zone Cutbanks cave	1.00 0.10	Very limited Depth to saturated zone	1.00
Em: Elkton-----	85	Not Rated Not Rated; AASHTO GIN Depth to saturated zone Shrink-swell Frost action	1.00 0.50 0.50	Very limited Depth to saturated zone Cutbanks cave	1.00 0.10	Very limited Depth to saturated zone	1.00

Table ENG-4.--Building Site Development--Continued

Map symbol and soil name	Pct. of map unit	Local roads and streets		Shallow excavations		Lawns and landscaping	
		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
EoB: Evesboro-----	80	Not Rated Not Rated; AASHTO GIN		Very limited Cutbanks cave	1.00	Somewhat limited Droughty Too sandy	0.61 0.50
EoD: Evesboro-----	90	Not Rated Not Rated; AASHTO GIN Slope	0.16	Very limited Cutbanks cave Slope	1.00 0.16	Somewhat limited Droughty Too sandy Slope	0.61 0.50 0.16
EsD: Evesboro-----	80	Not Rated Not Rated; AASHTO GIN Slope	0.16	Very limited Cutbanks cave Slope	1.00 0.16	Somewhat limited Droughty Slope	0.61 0.16
EvA: Evesboro-----	60	Not Rated Not Rated; AASHTO GIN		Very limited Cutbanks cave Too clayey	1.00 0.28	Somewhat limited Droughty	0.69
EvB: Evesboro-----	77	Not Rated Not Rated; AASHTO GIN		Very limited Cutbanks cave Too clayey	1.00 0.28	Somewhat limited Droughty	0.69
Fa: Fallsington-----	85	Not Rated Not Rated; AASHTO GIN Depth to saturated zone Frost action	1.00 0.50	Very limited Depth to saturated zone Cutbanks cave	1.00 1.00	Very limited Depth to saturated zone	1.00
Fs: Fallsington-----	88	Not Rated Not Rated; AASHTO GIN Depth to saturated zone Frost action	1.00 0.50	Very limited Depth to saturated zone Cutbanks cave	1.00 1.00	Very limited Depth to saturated zone	1.00
Ft: Fill Land-----	85	Not rated		Not rated		Not rated	

Table ENG-4.--Building Site Development--Continued

Map symbol and soil name	Pct. of map unit	Local roads and streets		Shallow excavations		Lawns and landscaping	
		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
Jo: Johnston-----	70	Not Rated Not Rated; AASHTO GIN Ponding	1.00	Very limited Ponding	1.00	Very limited Ponding	1.00
		Depth to saturated zone	1.00	Depth to saturated zone	1.00	Flooding	1.00
		Flooding	1.00	Cutbanks cave	1.00	Depth to saturated zone	1.00
				Flooding	0.80		
Ka: Kalmia-----	75	Not Rated Not Rated; AASHTO GIN Frost action	0.50	Very limited Cutbanks cave	1.00	Not limited	
KbA: Kenansville-----	84	Not Rated Not Rated; AASHTO GIN		Very limited Cutbanks cave	1.00	Somewhat limited Droughty	0.21
KbB: Kenansville-----	85	Not Rated Not Rated; AASHTO GIN		Very limited Cutbanks cave	1.00	Somewhat limited Droughty	0.21
KfA: Keyport-----	85	Not Rated Not Rated; AASHTO GIN Frost action	1.00	Very limited Cutbanks cave	1.00	Not limited	
		Shrink-swell	0.50	Depth to saturated zone	0.99		
KfB2: Keyport-----	90	Not Rated Not Rated; AASHTO GIN Frost action	1.00	Very limited Cutbanks cave	1.00	Not limited	
		Shrink-swell	0.50	Depth to saturated zone	0.99		
Kl: Klej-----	85	Not Rated Not Rated; AASHTO GIN Depth to saturated zone	0.75	Very limited Depth to saturated zone	1.00	Somewhat limited Depth to saturated zone	0.75
		Frost action	0.50	Cutbanks cave	1.00	Droughty	0.27
Mm: Matawan-----	90	Not Rated Not Rated; AASHTO GIN Frost action	1.00	Not Rated Not Rated; bulk density Cutbanks cave	1.00	Not limited	
				Depth to saturated zone	1.00		

Table ENG-4.--Building Site Development--Continued

Map symbol and soil name	Pct. of map unit	Local roads and streets		Shallow excavations		Lawns and landscaping	
		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
Mn: Matawan-----	88	Not Rated Not Rated; AASHTO GIN Frost action	1.00	Not Rated Not Rated; bulk density Cutbanks cave Depth to saturated zone	1.00 1.00	Not limited	
Mu: Muck-----	90	Not rated		Not rated		Not rated	
Os: Osier-----	88	Not Rated Not Rated; AASHTO GIN Depth to saturated zone Flooding	1.00 0.40	Very limited Depth to saturated zone Cutbanks cave	1.00 1.00	Very limited Depth to saturated zone Droughty	1.00 0.69
Pm: Pocomoke-----	72	Not Rated Not Rated; AASHTO GIN Ponding Depth to saturated zone	1.00 1.00	Very limited Ponding Depth to saturated zone Cutbanks cave	1.00 1.00 1.00	Very limited Ponding Depth to saturated zone	1.00 1.00
Pt: Portsmouth-----	90	Not Rated Not Rated; AASHTO GIN Depth to saturated zone Flooding	1.00 0.40	Very limited Depth to saturated zone Cutbanks cave	1.00 1.00	Very limited Depth to saturated zone	1.00
RuA: Rumford-----	80	Not Rated Not Rated; AASHTO GIN		Very limited Cutbanks cave	1.00	Not limited	
RuB: Rumford-----	85	Not Rated Not Rated; AASHTO GIN		Very limited Cutbanks cave	1.00	Not limited	
RuC: Rumford-----	85	Not Rated Not Rated; AASHTO GIN		Very limited Cutbanks cave	1.00	Not limited	

Table ENG-4.--Building Site Development--Continued

Map symbol and soil name	Pct. of map unit	Local roads and streets		Shallow excavations		Lawns and landscaping	
		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
Ry: Rutlege-----	80	Not Rated Not Rated; AASHTO GIN Depth to saturated zone Flooding	1.00 0.40	Very limited Depth to saturated zone Cutbanks cave	1.00 1.00	Very limited Depth to saturated zone Droughty	1.00 0.06
SaA: Sassafras-----	80	Not Rated Not Rated; AASHTO GIN Frost action	0.50	Very limited Cutbanks cave	1.00	Not limited	
SaB: Sassafras-----	95	Not Rated Not Rated; AASHTO GIN Frost action	0.50	Very limited Cutbanks cave	1.00	Not limited	
SaC2: Sassafras-----	80	Not Rated Not Rated; AASHTO GIN Frost action	0.50	Very limited Cutbanks cave	1.00	Not limited	
SaD: Sassafras-----	80	Not Rated Not Rated; AASHTO GIN Slope Frost action	0.84 0.50	Very limited Cutbanks cave Slope	1.00 0.84	Somewhat limited Slope	0.84
SfA: Sassafras-----	80	Not Rated Not Rated; AASHTO GIN Frost action	0.50	Very limited Cutbanks cave	1.00	Not limited	
SfB: Sassafras-----	85	Not Rated Not Rated; AASHTO GIN Frost action	0.50	Very limited Cutbanks cave	1.00	Not limited	
Sw: Swamp-----	75	Not rated		Not rated		Not rated	

Table ENG-4.--Building Site Development--Continued

Map symbol and soil name	Pct. of map unit	Local roads and streets		Shallow excavations		Lawns and landscaping	
		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
Tf: Tidal Marsh-----	75	Not rated		Not rated		Not rated	
Tm: Tidal Marsh-----	90	Not rated		Not rated		Not rated	
Wo: Woodstown-----	85	Not Rated Not Rated; AASHTO GIN Frost action	0.50	Very limited Cutbanks cave Depth to saturated zone	1.00 1.00	Not limited	
Ws: Woodstown-----	85	Not Rated Not Rated; AASHTO GIN Frost action	0.50	Very limited Cutbanks cave Depth to saturated zone	1.00 1.00	Not limited	

