

(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
B1B2: Beltsville-----	100	Very limited Frost action	1.00	Very limited Cutbanks cave	1.00	Somewhat limited Depth to saturated zone	0.19
		Depth to saturated zone	0.19	Depth to saturated zone	1.00		
B1C3: Beltsville-----	100	Very limited Frost action	1.00	Very limited Cutbanks cave	1.00	Somewhat limited Depth to saturated zone	0.19
		Depth to saturated zone	0.19	Depth to saturated zone	1.00		
BtA: Butlertown-----	100	Very limited Frost action	1.00	Somewhat limited Depth to saturated zone Cutbanks cave	0.95 0.10	Not limited	
BtB2: Butlertown-----	100	Very limited Frost action	1.00	Somewhat limited Depth to saturated zone Cutbanks cave	0.95 0.10	Not limited	
BtC3: Butlertown-----	100	Very limited Frost action	1.00	Somewhat limited Depth to saturated zone Cutbanks cave	0.95 0.10	Not limited	
Co: Coastal Beaches----	100	Not rated		Not rated		Not rated	
Ek: Elkton-----	50	Very limited 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
Elkton-----	50	Very limited 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
ErE: Eroded Land-----	100	Not rated		Not rated		Not rated	
Es: Escarpments-----	100	Not rated		Not rated		Not rated	
EvB: Evesboro-----	100	Not limited		Very limited Cutbanks cave	1.00	Somewhat limited Droughty	0.69
EvC: Evesboro-----	100	Somewhat limited Slope	0.04	Very limited Cutbanks cave Slope	1.00 0.04	Somewhat limited Droughty Slope	0.69 0.04
EvE: Evesboro-----	100	Very limited Slope	1.00	Very limited Cutbanks cave Slope	1.00 1.00	Very limited Slope Droughty	1.00 0.69
FsA: Fallsington-----	50	Very limited 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
Fallsington-----	50	Very limited 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
FsB: Fallsington-----	50	Very limited 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
Fallsington-----	50	Very limited 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
Gp: Gravel And Borrow Pits-----	95	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
HoB2: Howell-----	100	Somewhat limited Shrink-swell	0.50	Somewhat limited Depth to saturated zone	0.61	Not limited	
		Frost action	0.50	Cutbanks cave	0.10		
				Too clayey	0.03		
HoC2: Howell-----	100	Somewhat limited Shrink-swell	0.50	Somewhat limited Depth to saturated zone	0.61	Somewhat limited Slope	0.04
		Frost action	0.50	Cutbanks cave	0.10		
		Slope	0.04	Slope	0.04		
				Too clayey	0.03		
HoD2: Howell-----	100	Very limited Slope	1.00	Very limited Slope	1.00	Very limited Slope	1.00
		Shrink-swell	0.50	Depth to saturated zone	0.61		
		Frost action	0.50	Cutbanks cave	0.10		
				Too clayey	0.03		
HwB2: Howell-----	100	Somewhat limited Shrink-swell	0.50	Somewhat limited Depth to saturated zone	0.61	Not limited	
		Frost action	0.50	Cutbanks cave	0.10		
				Too clayey	0.03		
HyC3: Howell-----	100	Somewhat limited Shrink-swell	0.50	Somewhat limited Depth to saturated zone	0.61	Somewhat limited Slope	0.04
		Frost action	0.50	Cutbanks cave	0.10		
		Slope	0.04	Slope	0.04		
				Too clayey	0.03		
HyD3: Howell-----	100	Very limited Slope	1.00	Very limited Slope	1.00	Very limited Slope	1.00
		Shrink-swell	0.50	Depth to saturated zone	0.61		
		Frost action	0.50	Cutbanks cave	0.10		
				Too clayey	0.03		
ImB: Tuka-----	95	Somewhat limited Flooding	0.40	Very limited Depth to saturated zone	1.00	Somewhat limited Depth to saturated zone	0.19
		Depth to saturated zone	0.19	Cutbanks cave	0.10		
KpA: Keyport-----	100	Very limited Frost action	1.00	Very limited Cutbanks cave	1.00	Not limited	
		Shrink-swell	0.50	Depth to saturated zone	0.99		

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
KpB2: Keyport-----	100	Very limited Frost action Shrink-swell	1.00 0.50	Very limited Cutbanks cave Depth to saturated zone	1.00 0.99	Not limited	
Ma: Made Land-----	100	Not rated		Not rated		Not rated	
MLA: Marr-----	100	Somewhat limited Frost action	0.50	Somewhat limited Cutbanks cave	0.10	Not limited	
MLB2: Marr-----	100	Somewhat limited Frost action	0.50	Somewhat limited Cutbanks cave	0.10	Not limited	
MLC2: Marr-----	100	Somewhat limited Frost action Slope	0.50 0.04	Somewhat limited Cutbanks cave Slope	0.10 0.04	Somewhat limited Slope	0.04
MLC3: Marr-----	100	Somewhat limited Frost action Slope	0.50 0.04	Somewhat limited Cutbanks cave Slope	0.10 0.04	Somewhat limited Slope	0.04
MLD3: Marr-----	100	Very limited Slope Frost action	1.00 0.50	Very limited Slope Cutbanks cave	1.00 0.10	Very limited Slope	1.00
MmA: Matapeake-----	100	Somewhat limited Frost action	0.50	Somewhat limited Cutbanks cave	0.10	Not limited	
MmB2: Matapeake-----	100	Somewhat limited Frost action	0.50	Somewhat limited Cutbanks cave	0.10	Not limited	
MnA: Matapeake-----	100	Somewhat limited Frost action	0.50	Somewhat limited Cutbanks cave	0.10	Not limited	
MnB2: Matapeake-----	100	Somewhat limited Frost action	0.50	Somewhat limited Cutbanks cave	0.10	Not limited	
MnC2: Matapeake-----	100	Somewhat limited Frost action	0.50	Somewhat limited Cutbanks cave	0.10	Not limited	
MnC3: Matapeake-----	100	Somewhat limited Frost action	0.50	Somewhat limited Cutbanks cave	0.10	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
MnD3: Matapeake-----	100	Somewhat limited Slope Frost action	0.84 0.50	Somewhat limited Slope Cutbanks cave	0.84 0.10	Somewhat limited Slope	0.84
MtA: Mattapex-----	100	Somewhat limited Frost action  Depth to saturated zone	0.50  0.03	Very limited Cutbanks cave  Depth to saturated zone	1.00  1.00	Somewhat limited Depth to saturated zone	0.03
MtB2: Mattapex-----	100	Somewhat limited Frost action  Depth to saturated zone	0.50  0.03	Very limited Cutbanks cave  Depth to saturated zone	1.00  1.00	Somewhat limited Depth to saturated zone	0.03
MuA: Mattapex-----	100	Somewhat limited Frost action  Depth to saturated zone	0.50  0.03	Very limited Cutbanks cave  Depth to saturated zone	1.00  1.00	Somewhat limited Depth to saturated zone	0.03
MuB2: Mattapex-----	100	Somewhat limited Frost action  Depth to saturated zone	0.50  0.03	Very limited Cutbanks cave  Depth to saturated zone	1.00  1.00	Somewhat limited Depth to saturated zone	0.03
MuD3: Mattapex-----	100	Somewhat limited Frost action Slope  Depth to saturated zone	0.50 0.16  0.03	Very limited Cutbanks cave Depth to saturated zone Slope	1.00 1.00  0.16	Somewhat limited Slope Depth to saturated zone	0.16 0.03
My: Mixed Alluvial Land-	100	Not rated		Not rated		Not rated	
OcB: Ochlockonee-----	100	Somewhat limited Flooding	0.40	Very limited Cutbanks cave Depth to saturated zone	1.00 0.61	Not limited	
OtA: Othello-----	100	Very limited 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

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
OtB: Othello-----	100	Very limited 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
RdB: Rumford-----	100	Not limited		Very limited Cutbanks cave	1.00	Not limited	
RdC2: Rumford-----	100	Not limited		Very limited Cutbanks cave	1.00	Not limited	
RdD2: Rumford-----	100	Somewhat limited Slope	0.84	Very limited Cutbanks cave Slope	1.00 0.84	Somewhat limited Slope	0.84
ReB: Rumford-----	70	Not limited		Very limited Cutbanks cave	1.00	Somewhat limited Droughty	0.38
Evesboro-----	30	Not limited		Very limited Cutbanks cave	1.00	Somewhat limited Droughty Gravel content	0.92 0.32
ReC: Rumford-----	60	Somewhat limited Frost action Slope	0.50 0.04	Very limited Cutbanks cave Slope	1.00 0.04	Somewhat limited Gravel content Slope Content of large stones	0.33 0.04 0.01
Evesboro-----	40	Somewhat limited Slope	0.04	Very limited Cutbanks cave Slope	1.00 0.04	Somewhat limited Droughty Gravel content Slope	0.92 0.32 0.04
ReD: Evesboro-----	50	Very limited Slope	1.00	Very limited Cutbanks cave Slope	1.00 1.00	Very limited Slope Droughty Gravel content	1.00 0.92 0.32
Rumford-----	50	Very limited Slope Frost action	1.00 0.50	Very limited Cutbanks cave Slope	1.00 1.00	Very limited Slope Gravel content Content of large stones	1.00 0.33 0.01
SaA: Sassafras-----	100	Somewhat limited Frost action	0.50	Very limited Cutbanks cave	1.00	Not limited	
SaB2: Sassafras-----	100	Somewhat limited Frost action	0.50	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
SaC2: Sassafras-----	100	Somewhat limited Frost action	0.50	Very limited Cutbanks cave	1.00	Not limited	
ShA: Sassafras-----	100	Somewhat limited Frost action	0.50	Very limited Cutbanks cave	1.00	Not limited	
ShB2: Sassafras-----	100	Somewhat limited Frost action	0.50	Very limited Cutbanks cave	1.00	Not limited	
ShC2: Sassafras-----	100	Somewhat limited Frost action	0.50	Very limited Cutbanks cave	1.00	Not limited	
ShC3: Sassafras-----	100	Somewhat limited Frost action	0.50	Very limited Cutbanks cave	1.00	Not limited	
ShD2: Sassafras-----	100	Somewhat limited Slope Frost action	0.84 0.50	Very limited Cutbanks cave Slope	1.00 0.84	Somewhat limited Slope	0.84
ShD3: Sassafras-----	100	Somewhat limited Slope Frost action	0.84 0.50	Very limited Cutbanks cave Slope	1.00 0.84	Somewhat limited Slope	0.84
SlA: Sassafras-----	100	Somewhat limited Frost action	0.50	Very limited Cutbanks cave	1.00	Not limited	
SlB2: Sassafras-----	100	Somewhat limited Frost action	0.50	Very limited Cutbanks cave	1.00	Not limited	
SlC3: Sassafras-----	100	Somewhat limited Frost action	0.50	Very limited Cutbanks cave	1.00	Not limited	
SpB2: Sassafras-----	60	Somewhat limited Frost action	0.50	Very limited Cutbanks cave	1.00	Somewhat limited Gravel content Content of large stones	0.33 0.01
Westphalia-----	40	Somewhat limited Frost action	0.50	Very limited Cutbanks cave	1.00	Not limited	
SpC3: Sassafras-----	60	Somewhat limited Frost action Slope	0.50 0.04	Very limited Cutbanks cave Slope	1.00 0.04	Somewhat limited Gravel content Slope Content of large stones	0.33 0.04 0.01

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
Westphalia-----	40	Somewhat limited Frost action Slope	0.50 0.04	Very limited Cutbanks cave Slope	1.00 0.04	Somewhat limited Slope	0.04
SrE: Sassafras-----	60	Very limited Slope Frost action	1.00 0.50	Very limited Slope Cutbanks cave	1.00 1.00	Very limited Slope	1.00
Westphalia-----	40	Very limited Slope Frost action	1.00 0.50	Very limited Slope Cutbanks cave	1.00 1.00	Very limited Slope	1.00
Sx: Swamp-----	100	Not rated		Not rated		Not rated	
Tm: Tidal Marsh-----	100	Not rated		Not rated		Not rated	
WaB2: Westphalia-----	100	Somewhat limited Frost action	0.50	Very limited Cutbanks cave	1.00	Not limited	
WaC2: Westphalia-----	100	Somewhat limited Frost action Slope	0.50 0.04	Very limited Cutbanks cave Slope	1.00 0.04	Somewhat limited Slope	0.04
WaC3: Westphalia-----	100	Somewhat limited Frost action Slope	0.50 0.04	Very limited Cutbanks cave Slope	1.00 0.04	Somewhat limited Slope	0.04
WaD2: Westphalia-----	100	Very limited Slope Frost action	1.00 0.50	Very limited Cutbanks cave Slope	1.00 1.00	Very limited Slope	1.00
WaD3: Westphalia-----	100	Very limited Slope Frost action	1.00 0.50	Very limited Cutbanks cave Slope	1.00 1.00	Very limited Slope	1.00
WoA: Woodstown-----	100	Somewhat limited Frost action	0.50	Very limited Cutbanks cave Depth to saturated zone	1.00 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
WoB: Woodstown-----	100	Somewhat limited Frost action	0.50	Very limited Cutbanks cave Depth to saturated zone	1.00 1.00	Not limited	

