

(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. **Map units in red represent the soils having the greatest potential for caving when excavated.**)

Map symbol and soil name	ENG - Shallow Excavations
<b>BaA:</b> <b>BARCLAY-----</b>	1.000 Very limited ** 1.000 Depth to saturated zone 1.000 Cutbanks cave
<b>BaB2:</b> <b>BARCLAY-----</b>	1.000 Very limited ** 1.000 Depth to saturated zone 1.000 Cutbanks cave
<b>Bp:</b> <b>BORROW PITS-----</b>	1.000 Very limited ** 1.000 Cutbanks cave **
<b>Cb:</b> <b>COASTAL BEACHES-</b>	1.000 Very limited ** 1.000 Cutbanks cave ** 0.949 (0.000-1.000) Depth to saturated zone (No wetness depth limitation to Depth to saturated zone) 0.800 Flooding
<b>DoA:</b> <b>DOWNER-----</b>	1.000 Very limited ** 1.000 Cutbanks cave
<b>DoB2:</b> <b>DOWNER-----</b>	1.000 Very limited ** 1.000 Cutbanks cave
<b>DoC2:</b> <b>DOWNER-----</b>	1.000 Very limited ** 1.000 Cutbanks cave
<b>Ek:</b> ELKTON----- ELKTON-----	1.000 Very limited ** 1.000 Very limited ** 1.000 Depth to saturated zone 1.000 Depth to saturated zone 0.100 Cutbanks cave 0.100 Cutbanks cave
<b>Es:</b> ELKTON----- ELKTON-----	1.000 Very limited ** 1.000 Very limited ** 1.000 Depth to saturated zone 1.000 Depth to saturated zone 0.100 Cutbanks cave 0.100 Cutbanks cave
<b>Fa:</b> <b>FALLSINGTON-----</b> <b>FALLSINGTON-----</b>	1.000 Very limited ** 1.000 Very limited ** 1.000 Depth to saturated zone 1.000 Depth to saturated zone 1.000 Cutbanks cave 1.000 Cutbanks cave
<b>Ff:</b> <b>FALLSINGTON-----</b> <b>FALLSINGTON-----</b>	1.000 Very limited ** 1.000 Very limited ** 1.000 Depth to saturated zone 1.000 Depth to saturated zone 1.000 Cutbanks cave

Map symbol and soil name	ENG - Shallow Excavations
	1.000 Cutbanks cave
<b>Fg:</b>	
FALLSINGTON-----	1.000 Very limited **
FALLSINGTON-----	1.000 Very limited **
	1.000 Depth to saturated zone
	1.000 Depth to saturated zone
	1.000 Cutbanks cave
	1.000 Cutbanks cave
<b>GaB:</b>	
GALESTOWN-----	1.000 Very limited **
	1.000 Cutbanks cave
<b>GaC:</b>	
GALESTOWN-----	1.000 Very limited **
	1.000 Cutbanks cave
	0.163 (0.000-1.000) Slope (No slope limitation to Slope)
<b>KmA:</b>	
KEYPORT-----	1.000 Very limited **
	1.000 Cutbanks cave
	0.986 (0.612-1.000) Depth to saturated zone
<b>KmB2:</b>	
KEYPORT-----	1.000 Very limited **
	1.000 Cutbanks cave
	0.986 (0.612-1.000) Depth to saturated zone
<b>KmC2:</b>	
KEYPORT-----	1.000 Very limited **
	1.000 Cutbanks cave
	0.986 (0.612-1.000) Depth to saturated zone
<b>KmD:</b>	
KEYPORT-----	1.000 Very limited **
	1.000 Cutbanks cave
	0.986 (0.612-1.000) Depth to saturated zone
	0.837 (0.163-1.000) Slope
<b>KpA:</b>	
KEYPORT-----	1.000 Very limited **
	1.000 Cutbanks cave
	0.986 (0.612-1.000) Depth to saturated zone
<b>KpB2:</b>	
KEYPORT-----	1.000 Very limited **
	1.000 Cutbanks cave
	0.986 (0.612-1.000) Depth to saturated zone
<b>KsC3:</b>	
KEYPORT-----	1.000 Very limited **
	1.000 Cutbanks cave
	0.986 (0.612-1.000) Depth to saturated zone
<b>KsD3:</b>	
KEYPORT-----	1.000 Very limited **
	1.000 Cutbanks cave
	0.986 (0.612-1.000) Depth to saturated zone
	0.837 (0.163-1.000) Slope
<b>Ky:</b>	
KLEJ-----	1.000 Very limited **
	1.000 Depth to saturated zone
	1.000 Cutbanks cave
<b>Ma:</b>	
MADELAND-----	0.100 Somewhat limited **
	0.100 Cutbanks cave **

Map symbol and soil name	ENG - Shallow Excavations
MkA: MATAPEAKE-----	0.100 (0.100-0.500) Somewhat limited ** 0.100 Cutbanks cave
MkB2: MATAPEAKE-----	0.100 (0.100-0.500) Somewhat limited ** 0.100 Cutbanks cave
MkC2: MATAPEAKE-----	0.100 (0.100-0.500) Somewhat limited ** 0.100 Cutbanks cave
MkD: MATAPEAKE-----	0.837 (0.163-1.000) Somewhat limited (Somewhat limited to Very limited) ** 0.837 (0.163-1.000) Slope 0.100 Cutbanks cave
MlA: MATAPEAKE-----	0.100 (0.100-0.500) Somewhat limited ** 0.100 Cutbanks cave
MlB2: MATAPEAKE-----	0.100 (0.100-0.500) Somewhat limited ** 0.100 Cutbanks cave
MlC2: MATAPEAKE-----	0.100 (0.100-0.500) Somewhat limited ** 0.100 Cutbanks cave
MlC3: MATAPEAKE-----	0.100 (0.100-0.500) Somewhat limited ** 0.100 Cutbanks cave
MlD3: MATAPEAKE-----	0.837 (0.163-1.000) Somewhat limited (Somewhat limited to Very limited) ** 0.837 (0.163-1.000) Slope 0.100 Cutbanks cave
MpA: MATAPEX-----	1.000 Very limited ** 1.000 Cutbanks cave 1.000 (0.955-1.000) Depth to saturated zone
MpB2: MATAPEX-----	1.000 Very limited ** 1.000 Cutbanks cave 1.000 (0.955-1.000) Depth to saturated zone
MxA: MATAPEX-----	1.000 Very limited ** 1.000 Cutbanks cave 1.000 (0.955-1.000) Depth to saturated zone
MxB2: MATAPEX-----	1.000 Very limited ** 1.000 Cutbanks cave 1.000 (0.955-1.000) Depth to saturated zone
My: MIXED ALLUVIAL LAND-----	1.000 Very limited **  1.000 Depth to saturated zone 0.800 Flooding 0.100 Cutbanks cave
Oh: OTHELLO-----	1.000 Very limited ** 1.000 Depth to saturated zone 1.000 Cutbanks cave

Map symbol and soil name	ENG - Shallow Excavations
<b>Ot:</b> OTHELLO-----	1.000 Very limited *+ 1.000 Depth to saturated zone 1.000 Cutbanks cave
<b>Pe:</b> PLUMMER-----	1.000 Very limited *+ 1.000 Depth to saturated zone 1.000 Cutbanks cave
<b>Pk:</b> POCOMOKE-----	1.000 Very limited *+ 1.000 Depth to saturated zone 1.000 Cutbanks cave
<b>Pm:</b> POCOMOKE-----	1.000 Very limited *+ 1.000 Depth to saturated zone 1.000 Cutbanks cave
<b>Pt:</b> PORTSMOUTH-----	1.000 Very limited *+ 1.000 Depth to saturated zone 1.000 Cutbanks cave
<b>SaA:</b> SASSAFRAS-----	1.000 Very limited *+ 1.000 Cutbanks cave
<b>SaB2:</b> SASSAFRAS-----	1.000 Very limited *+ 1.000 Cutbanks cave
<b>SaC2:</b> SASSAFRAS-----	1.000 Very limited *+ 1.000 Cutbanks cave
<b>SaC3:</b> SASSAFRAS-----	1.000 Very limited *+ 1.000 Cutbanks cave
<b>SaD:</b> SASSAFRAS-----	1.000 Very limited *+ 1.000 Cutbanks cave 0.837 (0.163-1.000) Slope
<b>SaD3:</b> SASSAFRAS-----	1.000 Very limited *+ 1.000 Cutbanks cave 0.837 (0.163-1.000) Slope
<b>SfA:</b> SASSAFRAS-----	1.000 Very limited *+ 1.000 Cutbanks cave
<b>SfB2:</b> SASSAFRAS-----	1.000 Very limited *+ 1.000 Cutbanks cave
<b>SmA:</b> SASSAFRAS-----	1.000 Very limited *+ 1.000 Cutbanks cave
<b>SmB2:</b> SASSAFRAS-----	1.000 Very limited *+ 1.000 Cutbanks cave
<b>SmC2:</b> SASSAFRAS-----	1.000 Very limited *+ 1.000 Cutbanks cave

Map symbol and soil name	ENG - Shallow Excavations
SmC3: SASSAFRAS-----	1.000 Very limited ** 1.000 Cutbanks cave
St: STEEP LAND-----	1.000 Very limited ** 1.000 Slope 1.000 Cutbanks cave
Tm: TIDAL MARSH-----	1.000 Very limited ** 1.000 Depth to saturated zone 1.000 Cutbanks cave 1.000 (0.000-1.000) Content of organic matter (No organic matter limitation to Content of organic matter)
WdA: WOODSTOWN-----	1.000 Very limited ** 1.000 Cutbanks cave 0.999 (0.820-1.000) Depth to saturated zone
WdB2: WOODSTOWN-----	1.000 Very limited ** 1.000 Cutbanks cave 0.999 (0.820-1.000) Depth to saturated zone
WfA: WOODSTOWN-----	1.000 Very limited ** 1.000 Cutbanks cave 0.999 (0.820-1.000) Depth to saturated zone
WoA: WOODSTOWN-----	1.000 Very limited ** 1.000 Cutbanks cave 0.999 (0.820-1.000) Depth to saturated zone
WoB2: WOODSTOWN-----	1.000 Very limited ** 1.000 Cutbanks cave 0.999 (0.820-1.000) Depth to saturated zone

ALL VALUES ARE ROUNDED.

\* INDICATES NULL DATA WAS USED.

+ INDICATES DEFAULT VALUES WERE USED.

