

(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	Suitability for mechanical site preparation (surface)		Suitability for mechanical site preparation (deep)	
		Rating class and limiting features	Value	Rating class and limiting features	Value
AdA: Aldino-----	95	Well suited		Well suited	
AdB: Aldino-----	95	Well suited		Well suited	
AdC: Aldino-----	95	Well suited		Well suited	
AsB: Aldino-----	95	Well suited		Well suited	
Av: Alluvial Land-----	100	Not rated		Not rated	
BaA: Baile-----	100	Well suited		Well suited	
BaB: Baile-----	100	Well suited		Well suited	
BeA: Beltsville-----	95	Well suited		Well suited	
BeB: Beltsville-----	95	Well suited		Well suited	
BeC: Beltsville-----	95	Well suited		Well suited	
BrC2: Brandywine-----	100	Poorly suited Rock fragments	0.50	Well suited	
BrD3: Brandywine-----	100	Poorly suited Slope Rock fragments	0.50 0.50	Poorly suited Slope	0.50
BrE3: Brandywine-----	100	Poorly suited Slope Rock fragments	0.50 0.50	Poorly suited Slope	0.50
CcA: Chester-----	100	Well suited		Well suited	
CcB2: Chester-----	100	Well suited		Well suited	

Table FOR-4.--Forestland Management--Continued

Map symbol and soil name	Pct. of map unit	Suitability for mechanical site preparation (surface)		Suitability for mechanical site preparation (deep)	
		Rating class and limiting features	Value	Rating class and limiting features	Value
CcC2: Chester-----	100	Well suited		Well suited	
CgB2: Chester-----	100	Well suited		Well suited	
CgC2: Chester-----	100	Well suited		Well suited	
CgD2: Chester-----	100	Poorly suited Slope	0.50	Poorly suited Slope	0.50
ChB2: Chillum-----	100	Well suited		Well suited	
CkC2: Chillum-----	50	Well suited		Well suited	
Neshaminy-----	30	Well suited		Well suited	
CrE: Chrome-----	100	Poorly suited Slope Stickiness	0.50 0.50	Poorly suited Slope	0.50
Cu: Codorus-----	95	Well suited		Well suited	
Cv: Comus-----	100	Well suited		Well suited	
Cx: Cut And Fill Land---	100	Not rated		Not rated	
DcA: Delanco-----	95	Well suited		Well suited	
DcB: Delanco-----	95	Well suited		Well suited	
EhB2: Elioak-----	100	Well suited		Well suited	
EhC2: Elioak-----	100	Well suited		Well suited	
En: Elkton-----	100	Well suited		Well suited	
EsA: Elsinboro-----	100	Well suited		Well suited	
EsB2: Elsinboro-----	100	Well suited		Well suited	
EsC2: Elsinboro-----	100	Well suited		Well suited	

Table FOR-4.--Forestland Management--Continued

Map symbol and soil name	Pct. of map unit	Suitability for mechanical site preparation (surface)		Suitability for mechanical site preparation (deep)	
		Rating class and limiting features	Value	Rating class and limiting features	Value
EvC: Evesboro-----	100	Well suited		Well suited	
Fs: Fallsington-----	100	Well suited		Well suited	
GcB2: Gleneig-----	100	Well suited		Well suited	
GcC2: Glenelg-----	100	Well suited		Well suited	
GcC3: Glenelg-----	100	Well suited		Well suited	
GcD2: Glenelg-----	100	Poorly suited Slope	0.50	Poorly suited Slope	0.50
GcD3: Glenelg-----	100	Poorly suited Slope	0.50	Poorly suited Slope	0.50
GgB2: Glenelg-----	100	Well suited		Well suited	
GgC2: Glenelg-----	100	Well suited		Well suited	
GgC3: Glenelg-----	100	Well suited		Well suited	
GgD2: Glenelg-----	100	Poorly suited Slope	0.50	Poorly suited Slope	0.50
GgD3: Glenelg-----	100	Well suited		Well suited	
GnA: Glenville-----	95	Well suited		Well suited	
GnB: Glenville-----	95	Well suited		Well suited	
Hb: Hatboro-----	100	Well suited		Well suited	
JpB: Joppa-----	100	Well suited		Well suited	
JpC: Joppa-----	100	Well suited		Well suited	
KeB: Kelly-----	95	Well suited		Well suited	

Table FOR-4.--Forestland Management--Continued

Map symbol and soil name	Pct. of map unit	Suitability for mechanical site preparation (surface)		Suitability for mechanical site preparation (deep)	
		Rating class and limiting features	Value	Rating class and limiting features	Value
KeC2: Kelly-----	95	Well suited		Well suited	
KfD: Kelly-----	95	Well suited		Well suited	
KpA: Keyport-----	95	Well suited		Well suited	
KpB: Keyport-----	95	Well suited		Well suited	
KrA: Kinkora-----	100	Well suited		Well suited	
KrB: Kinkora-----	100	Well suited		Well suited	
LeB2: Legore-----	100	Well suited		Well suited	
LeC2: Legore-----	100	Well suited		Well suited	
LeD2: Legore-----	100	Poorly suited Slope	0.50	Poorly suited Slope	0.50
LeE: Legore-----	100	Poorly suited Slope	0.50	Poorly suited Slope	0.50
LfC: Legore-----	100	Well suited		Well suited	
LfD: Legore-----	100	Poorly suited Slope	0.50	Poorly suited Slope	0.50
LfE: Legore-----	100	Poorly suited Slope	0.50	Poorly suited Slope	0.50
LgC3: Legore-----	100	Well suited		Well suited	
LgD3: Legore-----	100	Poorly suited Slope	0.50	Poorly suited Slope	0.50
Lr: Leonardtown-----	100	Well suited		Well suited	
LyB: Loamy And Clayey Lan	100	Not rated		Not rated	
LyD: Loamy And Clayey Lan	100	Not rated		Not rated	

Table FOR-4.--Forestland Management--Continued

Map symbol and soil name	Pct. of map unit	Suitability for mechanical site preparation (surface)		Suitability for mechanical site preparation (deep)	
		Rating class and limiting features	Value	Rating class and limiting features	Value
LyE: Loamy And Clayey Lan	100	Not rated		Not rated	
MbB2: Manor-----	100	Well suited		Well suited	
MbC2: Manor-----	100	Well suited		Well suited	
MbC3: Manor-----	100	Well suited		Well suited	
MbD2: Manor-----	100	Poorly suited Slope	0.50	Poorly suited Slope	0.50
MbD3: Manor-----	100	Poorly suited Slope	0.50	Poorly suited Slope	0.50
McB2: Manor-----	100	Well suited		Well suited	
McC2: Manor-----	100	Well suited		Well suited	
McC3: Manor-----	100	Well suited		Well suited	
McD2: Manor-----	100	Poorly suited Slope	0.50	Poorly suited Slope	0.50
McD3: Manor-----	100	Poorly suited Slope	0.50	Poorly suited Slope	0.50
MdE: Manor-----	100	Poorly suited Slope	0.50	Poorly suited Slope	0.50
MfE: Manor-----	100	Poorly suited Slope	0.50	Poorly suited Slope	0.50
MgC: Glenelg-----	50	Well suited		Well suited	
Manor-----	50	Well suited		Well suited	
MgD: Glenelg-----	50	Poorly suited Slope	0.50	Poorly suited Slope	0.50
Manor-----	50	Poorly suited Slope	0.50	Poorly suited Slope	0.50

Table FOR-4.--Forestland Management--Continued

Map symbol and soil name	Pct. of map unit	Suitability for mechanical site preparation (surface)		Suitability for mechanical site preparation (deep)	
		Rating class and limiting features	Value	Rating class and limiting features	Value
MkA: Matapeake-----	100	Well suited		Well suited	
MkB: Matapeake-----	100	Well suited		Well suited	
MlA: Mattapex-----	95	Well suited		Well suited	
MlB: Mattapex-----	95	Well suited		Well suited	
MsA: Montalto-----	100	Well suited		Well suited	
MsB2: Montalto-----	100	Well suited		Well suited	
MsC2: Montalto-----	100	Well suited		Well suited	
NeA: Neshaminy-----	100	Well suited		Well suited	
NeB2: Neshaminy-----	100	Well suited		Well suited	
NeC2: Neshaminy-----	100	Well suited		Well suited	
NsC: Montalto-----	50	Well suited		Well suited	
Neshaminy-----	50	Poorly suited Rock fragments	0.50	Well suited	
NsD: Montalto-----	50	Poorly suited Slope	0.50	Poorly suited Slope	0.50
Neshaminy-----	50	Poorly suited Slope Rock fragments	0.50 0.50	Poorly suited Slope	0.50
NsE: Montalto-----	50	Poorly suited Slope	0.50	Poorly suited Slope	0.50
Neshaminy-----	50	Poorly suited Slope Rock fragments	0.50 0.50	Poorly suited Slope	0.50
Ot: Othello-----	100	Well suited		Well suited	
Sa: Sand And Gravel Pits	95	Not rated		Not rated	

Table FOR-4.--Forestland Management--Continued

Map symbol and soil name	Pct. of map unit	Suitability for mechanical site preparation (surface)		Suitability for mechanical site preparation (deep)	
		Rating class and limiting features	Value	Rating class and limiting features	Value
ShB2: Sassafras-----	100	Well suited		Well suited	
ShC2: Sassafras-----	100	Well suited		Well suited	
SlB2: Sassafras-----	100	Well suited		Well suited	
SlC2: Sassafras-----	100	Well suited		Well suited	
SsD: Joppa-----	50	Well suited		Well suited	
Sassafras-----	50	Well suited		Well suited	
SsE: Joppa-----	50	Poorly suited Slope	0.50	Poorly suited Slope	0.50
Sassafras-----	50	Poorly suited Slope	0.50	Poorly suited Slope	0.50
St: Stony Land-----	100	Not rated		Not rated	
Sw: Swamp-----	100	Not rated		Not rated	
Tm: Tidal Marsh-----	100	Not rated		Not rated	
WaA: Watchung-----	100	Well suited		Well suited	
WaB: Watchung-----	100	Well suited		Well suited	
WcB: Watchung-----	100	Poorly suited Rock fragments	0.50	Well suited	
WhB: Whiteford-----	100	Well suited		Well suited	
WhC2: Whiteford-----	100	Well suited		Well suited	
WoB: Woodstown-----	95	Well suited		Well suited	

