

(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-----	85	Well suited		Well suited	
AdB2: Aldino-----	90	Well suited		Well suited	
Am: Aldino-----	30	Well suited		Well suited	
Keyport-----	30	Well suited		Well suited	
Mattapex-----	20	Well suited		Well suited	
Urban Land-----	10	Not rated		Not rated	
Ba: Bayboro-----	85	Well suited		Well suited	
BuA: Butlertown-----	80	Well suited		Well suited	
BuB2: Butlertown-----	90	Well suited		Well suited	
BuC2: Butlertown-----	90	Well suited		Well suited	
ChA: Chester-----	90	Well suited		Well suited	
ChB2: Chester-----	88	Well suited		Well suited	
ChC2: Chester-----	85	Well suited		Well suited	
ChC3: Chester-----	80	Well suited		Well suited	
ChD2: Chester-----	85	Poorly suited Slope	0.50	Poorly suited Slope	0.50
ChD3: Chester-----	80	Poorly suited Slope	0.50	Poorly suited Slope	0.50
Co: Codorus-----	85	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
CsB2: Collington-----	88	Well suited		Well suited	
CsC3: Collington-----	90	Well suited		Well suited	
CsD3: Collington-----	92	Well suited		Well suited	
Cu: Comus-----	85	Well suited		Well suited	
DeA: Delanco-----	85	Well suited		Well suited	
DeB2: Delanco-----	90	Well suited		Well suited	
EaB2: Elioak-----	85	Well suited		Well suited	
EkC3: Elioak-----	85	Well suited		Well suited	
EkD3: Elioak-----	80	Poorly suited Slope	0.50	Poorly suited Slope	0.50
ElA: Elkton-----	90	Well suited		Well suited	
EmA: Elkton-----	90	Well suited		Well suited	
EmB: Elkton-----	85	Well suited		Well suited	
EnB2: Elsinboro-----	85	Well suited		Well suited	
EnC2: Elsinboro-----	90	Well suited		Well suited	
EuB: Delanco-----	35	Well suited		Well suited	
Urban Land-----	30	Unsuited Horizon table contains no data	1.00	Unsuited Horizon table contains no data	1.00
Fa: Fallsington-----	85	Well suited		Well suited	
Fs: Fallsington-----	84	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
GmB2: Glenelg-----	45	Well suited		Well suited	
Manor-----	35	Well suited		Well suited	
GmC2: Glenelg-----	45	Well suited		Well suited	
Manor-----	35	Well suited		Well suited	
GmC3: Glenelg-----	45	Well suited		Well suited	
Manor-----	35	Well suited		Well suited	
GmD2: Manor-----	50	Poorly suited Slope	0.50	Poorly suited Slope	0.50
Glenelg-----	35	Poorly suited Slope	0.50	Poorly suited Slope	0.50
GmD3: Manor-----	50	Poorly suited Slope	0.50	Poorly suited Slope	0.50
Glenelg-----	35	Poorly suited Slope	0.50	Poorly suited Slope	0.50
GmE: Manor-----	50	Poorly suited Slope	0.50	Poorly suited Slope	0.50
Glenelg-----	35	Poorly suited Slope	0.50	Poorly suited Slope	0.50
GnA: Glenville-----	85	Well suited		Well suited	
GnB2: Glenville-----	85	Well suited		Well suited	
Gp: Gravel Pits And Quarries-----	80	Not rated		Not rated	
Ha: Hatboro-----	90	Well suited		Well suited	
HbA: Hatboro-----	58	Well suited		Well suited	
HbC: Hatboro-----	55	Well suited		Well suited	
Jo: Johnston-----	90	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
KeA: Keyport-----	85	Well suited		Well suited	
KeB2: Keyport-----	85	Well suited		Well suited	
KeC2: Keyport-----	95	Well suited		Well suited	
KpC3: Keyport-----	92	Well suited		Well suited	
KrA: Kinkora-----	90	Well suited		Well suited	
KrB: Kinkora-----	85	Well suited		Well suited	
Ma: Made Land And Urban Land-----	100	Not rated		Not rated	
McB: Glenelg-----	30	Well suited		Well suited	
Manor-----	30	Well suited		Well suited	
Chester-----	20	Well suited		Well suited	
Urban Land-----	20	Not rated		Not rated	
MeA: Matapeake-----	85	Well suited		Well suited	
Mattapex-----	10	Well suited		Well suited	
MeB2: Matapeake-----	90	Well suited		Well suited	
MeC2: Matapeake-----	92	Well suited		Well suited	
MeC3: Matapeake-----	95	Well suited		Well suited	
MeD2: Matapeake-----	95	Well suited		Well suited	
MeD3: Matapeake-----	95	Well suited		Well suited	
MkA: Matapeake-----	85	Well suited		Well suited	
MkB2: Matapeake-----	80	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
MkC2: Matapeake-----	90	Well suited		Well suited	
MsB: Matapeake-----	40	Well suited		Well suited	
Sassafras-----	40	Well suited		Well suited	
Urban Land-----	20	Unsuited Horizon table contains no data	1.00	Unsuited Horizon table contains no data	1.00
MtA: Mattapex-----	80	Well suited		Well suited	
MtB2: Mattapex-----	85	Well suited		Well suited	
MtC2: Mattapex-----	85	Well suited		Well suited	
MtC3: Mattapex-----	85	Well suited		Well suited	
Mv: Mixed Alluvial Land-	90	Not rated		Not rated	
NmA: Neshaminy-----	75	Well suited		Well suited	
Montalto-----	25	Well suited		Well suited	
NmB2: Neshaminy-----	70	Well suited		Well suited	
Montalto-----	30	Well suited		Well suited	
NmC2: Neshaminy-----	65	Well suited		Well suited	
Montalto-----	35	Well suited		Well suited	
NnC3: Neshaminy-----	65	Well suited		Well suited	
Montalto-----	35	Well suited		Well suited	
NnD3: Neshaminy-----	60	Poorly suited Slope	0.50	Poorly suited Slope	0.50
Montalto-----	40	Poorly suited Slope	0.50	Poorly suited Slope	0.50
NsE: Neshaminy-----	60	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
Talleyville-----	40	Well suited		Well suited	
NtB: Neshaminy-----	50	Well suited		Well suited	
Talleyville-----	32	Well suited		Well suited	
Urban Land-----	18	Unsuited Horizon table contains no data	1.00	Unsuited Horizon table contains no data	1.00
NtD: Neshaminy-----	50	Poorly suited Slope	0.50	Poorly suited Slope	0.50
Talleyville-----	30	Well suited		Well suited	
Urban Land-----	20	Unsuited Horizon table contains no data Slope	1.00 0.50	Unsuited Horizon table contains no data Slope	1.00 0.50
Ot: Othello-----	90	Well suited		Well suited	
Ou: Urban Land-----	70	Unsuited Horizon table contains no data	1.00	Unsuited Horizon table contains no data	1.00
Fallsington-----	15	Well suited		Well suited	
Othello-----	15	Well suited		Well suited	
Po: Pocomoke-----	85	Well suited		Well suited	
RuB2: Rumford-----	85	Well suited		Well suited	
RuC2: Rumford-----	90	Well suited		Well suited	
SaA: Sassafras-----	90	Well suited		Well suited	
SaB2: Sassafras-----	90	Well suited		Well suited	
SaC2: Sassafras-----	85	Well suited		Well suited	
SaC3: Sassafras-----	85	Well suited		Well suited	
SaD2: Sassafras-----	85	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
SaD3: Sassafras-----	90	Well suited		Well suited	
SmE: Sassafras-----	50	Poorly suited Slope	0.50	Poorly suited Slope	0.50
Matapeake-----	40	Poorly suited Slope	0.50	Poorly suited Slope	0.50
StB: Silty And Clayey Land-----	85	Not rated		Not rated	
StC: Silty And Clayey Land-----	85	Not rated		Not rated	
StE: Silty And Clayey Land-----	90	Not rated		Not rated	
TaB2: Talleyville-----	80	Well suited		Well suited	
TaC2: Talleyville-----	85	Well suited		Well suited	
Tm: Tidal Marsh-----	90	Not rated		Not rated	
Wa: Watchung-----	90	Well suited		Well suited	
WcA: Watchung-----	55	Well suited		Well suited	
Calvert-----	35	Well suited		Well suited	
WcB: Watchung-----	50	Well suited		Well suited	
Calvert-----	40	Well suited		Well suited	
WoA: Woodstown-----	90	Well suited		Well suited	
WoB2: Woodstown-----	85	Well suited		Well suited	
WsA: Woodstown-----	88	Well suited		Well suited	
WsB2: Woodstown-----	85	Well suited		Well suited	

