

(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	Hazard of off-road or off-trail erosion		Hazard of erosion on roads and trails		Suitability for roads (natural surface)	
		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
AdA: Aldino-----	95	Slight Slope/erodibility	0.05	Slight Slope/erodibility	0.22	Moderately suited Strength	0.50
AdB2: Aldino-----	95	Slight Slope/erodibility	0.15	Moderate Slope/erodibility	0.67	Moderately suited Strength Slope	0.50 0.50
AdC2: Aldino-----	95	Moderate Slope/erodibility	0.29	Severe Slope/erodibility	1.00	Moderately suited Slope Strength	0.50 0.50
AsC: Aldino-----	95	Slight Slope/erodibility	0.20	Moderate Slope/erodibility	0.50	Moderately suited Slope Strength	0.50 0.50
AuB: Aldino-----	50	Slight Slope/erodibility	0.10	Moderate Slope/erodibility	0.44	Moderately suited Strength	0.50
Urban Land-----	30	Not rated		Not rated		Not rated	
Av: Alluvial Land-----	100	Not rated		Not rated		Not rated	
BaA: Baile-----	100	Slight Slope/erodibility	0.05	Slight Slope/erodibility	0.22	Poorly suited Wetness Strength	1.00 0.50
BaB: Baile-----	100	Slight Slope/erodibility	0.15	Moderate Slope/erodibility	0.67	Poorly suited Wetness Strength Slope	1.00 0.50 0.50
BmA: Baltimore-----	100	Slight Slope/erodibility	0.04	Slight Slope/erodibility	0.22	Moderately suited Strength	0.50

Table FOR-2.--Forestland Management--Continued

Map symbol and soil name	Pct. of map unit	Hazard of off-road or off-trail erosion		Hazard of erosion on roads and trails		Suitability for roads (natural surface)	
		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
BmB2: Baltimore-----	100	Slight Slope/erodibility	0.12	Moderate Slope/erodibility	0.67	Moderately suited Strength Slope	0.50 0.50
BmC2: Baltimore-----	100	Moderate Slope/erodibility	0.24	Severe Slope/erodibility	1.00	Moderately suited Slope Strength	0.50 0.50
BnB: Baltimore-----	50	Slight Slope/erodibility	0.08	Moderate Slope/erodibility	0.44	Moderately suited Strength	0.50
Urban Land-----	30	Not rated		Not rated		Not rated	
Br: Barclay-----	95	Slight Slope/erodibility	0.02	Slight Slope/erodibility	0.11	Moderately suited Strength	0.50
BtA: Beltsville-----	95	Slight Slope/erodibility	0.02	Slight Slope/erodibility	0.11	Moderately suited Strength	0.50
BtB: Beltsville-----	95	Slight Slope/erodibility	0.10	Moderate Slope/erodibility	0.44	Moderately suited Strength	0.50
BtC2: Beltsville-----	95	Slight Slope/erodibility	0.20	Moderate Slope/erodibility	0.89	Moderately suited Strength Slope	0.50 0.50
BuB: Beltsville-----	50	Slight Slope/erodibility	0.07	Moderate Slope/erodibility	0.33	Moderately suited Strength	0.50
Urban Land-----	30	Not rated		Not rated		Not rated	
BuC: Beltsville-----	50	Slight Slope/erodibility	0.20	Moderate Slope/erodibility	0.89	Moderately suited Strength Slope	0.50 0.50
Urban Land-----	30	Not rated		Not rated		Not rated	
BwB2: Brandywine-----	100	Slight Slope/erodibility	0.12	Moderate Slope/erodibility	0.38	Moderately suited Strength Slope	0.50 0.50

Table FOR-2.--Forestland Management--Continued

Map symbol and soil name	Pct. of map unit	Hazard of off-road or off-trail erosion		Hazard of erosion on roads and trails		Suitability for roads (natural surface)	
		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
BwC2: Brandywine-----	100	Moderate Slope/erodibility	0.24	Moderate Slope/erodibility	0.75	Moderately suited Slope Strength	0.50 0.50
ByD2: Brandywine-----	100	Moderate Slope/erodibility	0.39	Moderate Slope/erodibility	0.77	Poorly suited Slope	1.00
ByD3: Brandywine-----	100	Moderate Slope/erodibility	0.39	Moderate Slope/erodibility	0.77	Poorly suited Slope	1.00
ByE: Brandywine-----	100	Severe Slope/erodibility	0.69	Severe Slope/erodibility	1.00	Poorly suited Slope	1.00
CaA: Captina-----	95	Slight Slope/erodibility	0.05	Slight Slope/erodibility	0.22	Moderately suited Strength	0.50
CaB2: Captina-----	95	Slight Slope/erodibility	0.15	Moderate Slope/erodibility	0.67	Moderately suited Strength Slope	0.50 0.50
CcA: Chester-----	100	Slight Slope/erodibility	0.04	Slight Slope/erodibility	0.22	Moderately suited Strength	0.50
CcB2: Chester-----	100	Slight Slope/erodibility	0.12	Moderate Slope/erodibility	0.67	Moderately suited Strength Slope	0.50 0.50
CcC2: Chester-----	100	Moderate Slope/erodibility	0.24	Severe Slope/erodibility	1.00	Moderately suited Slope Strength	0.50 0.50
CgB2: Chester-----	100	Slight Slope/erodibility	0.12	Moderate Slope/erodibility	0.67	Moderately suited Strength Slope	0.50 0.50
CgC2: Chester-----	100	Moderate Slope/erodibility	0.24	Severe Slope/erodibility	1.00	Moderately suited Slope Strength	0.50 0.50
ChB2: Chillum-----	100	Slight Slope/erodibility	0.10	Moderate Slope/erodibility	0.44	Moderately suited Strength	0.50
ChC2: Chillum-----	100	Slight Slope/erodibility	0.20	Moderate Slope/erodibility	0.89	Moderately suited Strength Slope	0.50 0.50

Table FOR-2.--Forestland Management--Continued

Map symbol and soil name	Pct. of map unit	Hazard of off-road or off-trail erosion		Hazard of erosion on roads and trails		Suitability for roads (natural surface)	
		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
ChC3: Chillum-----	100	Slight Slope/erodibility	0.20	Moderate Slope/erodibility	0.89	Moderately suited Strength Slope	0.50 0.50
CkB2: Chillum-----	50	Slight Slope/erodibility	0.10	Moderate Slope/erodibility	0.44	Moderately suited Strength	0.50
Neshaminy-----	30	Slight Slope/erodibility	0.08	Moderate Slope/erodibility	0.44	Moderately suited Strength	0.50
CkC2: Chillum-----	50	Slight Slope/erodibility	0.20	Moderate Slope/erodibility	0.89	Moderately suited Strength Slope	0.50 0.50
Neshaminy-----	30	Slight Slope/erodibility	0.16	Moderate Slope/erodibility	0.89	Moderately suited Strength Slope	0.50 0.50
CkD2: Chillum-----	50	Moderate Slope/erodibility	0.32	Severe Slope/erodibility	1.00	Poorly suited Slope Strength	1.00 0.50
Neshaminy-----	30	Moderate Slope/erodibility	0.25	Severe Slope/erodibility	1.00	Poorly suited Slope Strength	1.00 0.50
ClB: Chillum-----	50	Slight Slope/erodibility	0.07	Moderate Slope/erodibility	0.33	Moderately suited Strength	0.50
Urban Land-----	30	Not rated		Not rated		Not rated	
ClD: Chillum-----	50	Moderate Slope/erodibility	0.24	Severe Slope/erodibility	1.00	Moderately suited Slope Strength	0.50 0.50
Urban Land-----	30	Not rated		Not rated		Not rated	
CmB: Christiana-----	100	Slight Slope/erodibility	0.10	Moderate Slope/erodibility	0.44	Moderately suited Strength	0.50
CmC2: Christiana-----	100	Slight Slope/erodibility	0.20	Moderate Slope/erodibility	0.89	Moderately suited Strength Slope	0.50 0.50

Table FOR-2.--Forestland Management--Continued

Map symbol and soil name	Pct. of map unit	Hazard of off-road or off-trail erosion		Hazard of erosion on roads and trails		Suitability for roads (natural surface)	
		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
CnB2: Chrome-----	100	Slight Slope/erodibility	0.12	Moderate Slope/erodibility	0.67	Moderately suited Strength Slope	0.50 0.50
CoC3: Chrome-----	100	Slight Slope/erodibility	0.18	Severe Slope/erodibility	1.00	Moderately suited Slope Strength	0.50 0.50
CoE3: Chrome-----	100	Moderate Slope/erodibility	0.59	Severe Slope/erodibility	1.00	Poorly suited Slope Strength	1.00 0.50
Cp: Clay Pits-----	95	Not rated		Not rated		Not rated	
Ct: Coastal Beaches----	95	Not rated		Not rated		Not rated	
Cu: Codorus-----	95	Slight Slope/erodibility	0.05	Slight Slope/erodibility	0.22	Moderately suited Flooding Strength Wetness	0.50 0.50 0.50
Cv: Comus-----	100	Slight Slope/erodibility	0.05	Slight Slope/erodibility	0.22	Moderately suited Flooding Strength	0.50 0.50
CwB2: Conestoga-----	100	Slight Slope/erodibility	0.12	Moderate Slope/erodibility	0.67	Moderately suited Strength Slope	0.50 0.50
CwC2: Conestoga-----	100	Moderate Slope/erodibility	0.24	Severe Slope/erodibility	1.00	Moderately suited Slope Strength	0.50 0.50
DcB: Delanco-----	95	Slight Slope/erodibility	0.15	Moderate Slope/erodibility	0.67	Moderately suited Strength Slope Wetness	0.50 0.50 0.50
Du: Dunning-----	100	Slight Slope/erodibility	0.05	Slight Slope/erodibility	0.22	Poorly suited Flooding Wetness Strength	1.00 1.00 0.50

Table FOR-2.--Forestland Management--Continued

Map symbol and soil name	Pct. of map unit	Hazard of off-road or off-trail erosion		Hazard of erosion on roads and trails		Suitability for roads (natural surface)	
		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
EdB2: Edgemont-----	100	Slight Slope/erodibility	0.12	Moderate Slope/erodibility	0.38	Moderately suited Slope	0.50
EdC2: Edgemont-----	100	Moderate Slope/erodibility	0.24	Moderate Slope/erodibility	0.75	Moderately suited Slope	0.50
EgD: Edgemont-----	100	Moderate Slope/erodibility	0.33	Severe Slope/erodibility	1.00	Poorly suited Slope	1.00
EgE: Edgemont-----	100	Severe Slope/erodibility	0.69	Severe Slope/erodibility	1.00	Poorly suited Slope	1.00
EhB2: Elioak-----	100	Slight Slope/erodibility	0.12	Moderate Slope/erodibility	0.67	Moderately suited Strength Slope	0.50 0.50
EhC2: Elioak-----	100	Moderate Slope/erodibility	0.24	Severe Slope/erodibility	1.00	Moderately suited Slope Strength	0.50 0.50
EkB2: Elioak-----	100	Slight Slope/erodibility	0.12	Moderate Slope/erodibility	0.67	Moderately suited Strength Slope	0.50 0.50
EkC2: Elioak-----	100	Moderate Slope/erodibility	0.24	Severe Slope/erodibility	1.00	Moderately suited Slope Strength	0.50 0.50
ElC3: Elioak-----	100	Moderate Slope/erodibility	0.24	Severe Slope/erodibility	1.00	Moderately suited Slope Strength	0.50 0.50
Em: Elkton-----	50	Slight Slope/erodibility	0.02	Slight Slope/erodibility	0.11	Poorly suited Wetness Strength	1.00 0.50
En: Elkton-----	50	Slight Slope/erodibility	0.02	Slight Slope/erodibility	0.11	Poorly suited Wetness Strength	1.00 0.50
Eo: Elkton-----	50	Slight Slope/erodibility	0.02	Slight Slope/erodibility	0.11	Poorly suited Wetness Strength	1.00 0.50

Table FOR-2.--Forestland Management--Continued

Map symbol and soil name	Pct. of map unit	Hazard of off-road or off-trail erosion		Hazard of erosion on roads and trails		Suitability for roads (natural surface)	
		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
Urban Land-----	30	Not rated		Not rated		Not rated	
EsB: Elsinboro-----	100	Slight Slope/erodibility	0.15	Moderate Slope/erodibility	0.67	Moderately suited Strength Slope	0.50 0.50
EsC2: Elsinboro-----	100	Moderate Slope/erodibility	0.29	Severe Slope/erodibility	1.00	Moderately suited Slope Strength	0.50 0.50
Fa: Fallsington-----	50	Slight Slope/erodibility	0.02	Slight Slope/erodibility	0.11	Poorly suited Wetness Strength	1.00 0.50
Fs: Fallsington-----	50	Slight Slope/erodibility	0.02	Slight Slope/erodibility	0.11	Poorly suited Wetness Strength	1.00 0.50
FtB: Fort Mott-----	100	Slight Slope/erodibility	0.06	Slight Slope/erodibility	0.19	Well suited	
GaB: Galestown-----	100	Slight Slope/erodibility	0.06	Slight Slope/erodibility	0.19	Moderately suited Sandiness	0.50
GaC: Galestown-----	100	Slight Slope/erodibility	0.16	Moderate Slope/erodibility	0.50	Moderately suited Sandiness Slope	0.50 0.50
GcB2: Glenelg-----	100	Slight Slope/erodibility	0.12	Moderate Slope/erodibility	0.67	Moderately suited Strength Slope	0.50 0.50
GcC2: Glenelg-----	100	Moderate Slope/erodibility	0.24	Severe Slope/erodibility	1.00	Moderately suited Slope Strength	0.50 0.50
GcC3: Glenelg-----	100	Moderate Slope/erodibility	0.24	Severe Slope/erodibility	1.00	Moderately suited Slope Strength	0.50 0.50
GcD2: Glenelg-----	100	Moderate Slope/erodibility	0.39	Severe Slope/erodibility	1.00	Poorly suited Slope Strength	1.00 0.50

Table FOR-2.--Forestland Management--Continued

Map symbol and soil name	Pct. of map unit	Hazard of off-road or off-trail erosion		Hazard of erosion on roads and trails		Suitability for roads (natural surface)	
		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
GcD3: Glenelg-----	100	Moderate Slope/erodibility	0.39	Severe Slope/erodibility	1.00	Poorly suited Slope Strength	1.00 0.50
GgB2: Glenelg-----	100	Slight Slope/erodibility	0.12	Moderate Slope/erodibility	0.67	Moderately suited Slope	0.50
GgC2: Glenelg-----	100	Moderate Slope/erodibility	0.24	Severe Slope/erodibility	1.00	Moderately suited Slope	0.50
GgD2: Glenelg-----	100	Moderate Slope/erodibility	0.39	Severe Slope/erodibility	1.00	Poorly suited Slope	1.00
GgD3: Glenelg-----	100	Moderate Slope/erodibility	0.39	Severe Slope/erodibility	1.00	Poorly suited Slope	1.00
GlB: Glenelg-----	50	Slight Slope/erodibility	0.08	Moderate Slope/erodibility	0.44	Moderately suited Strength	0.50
Urban Land-----	30	Not rated		Not rated		Not rated	
GlC: Glenelg-----	50	Moderate Slope/erodibility	0.24	Severe Slope/erodibility	1.00	Moderately suited Slope Strength	0.50 0.50
Urban Land-----	30	Not rated		Not rated		Not rated	
GnA: Glenville-----	95	Slight Slope/erodibility	0.04	Slight Slope/erodibility	0.22	Moderately suited Wetness Strength	0.50 0.50
GnB: Glenville-----	95	Slight Slope/erodibility	0.12	Moderate Slope/erodibility	0.67	Moderately suited Wetness Strength Slope	0.50 0.50 0.50
GuB: Glenville-----	50	Slight Slope/erodibility	0.08	Moderate Slope/erodibility	0.44	Moderately suited Wetness Strength	0.50 0.50
Urban Land-----	30	Not rated		Not rated		Not rated	

Table FOR-2.--Forestland Management--Continued

Map symbol and soil name	Pct. of map unit	Hazard of off-road or off-trail erosion		Hazard of erosion on roads and trails		Suitability for roads (natural surface)	
		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
HaA: Hagerstown-----	100	Slight Slope/erodibility	0.04	Slight Slope/erodibility	0.22	Moderately suited Strength	0.50
HaB2: Hagerstown-----	100	Slight Slope/erodibility	0.12	Moderate Slope/erodibility	0.67	Moderately suited Strength Slope	0.50 0.50
HaC2: Hagerstown-----	100	Moderate Slope/erodibility	0.24	Severe Slope/erodibility	1.00	Moderately suited Slope Strength	0.50 0.50
Hb: Hatboro-----	100	Slight Slope/erodibility	0.05	Slight Slope/erodibility	0.22	Poorly suited Flooding Wetness Strength	1.00 1.00 0.50
HoB2: Hollinger-----	100	Slight Slope/erodibility	0.12	Moderate Slope/erodibility	0.67	Moderately suited Strength Slope	0.50 0.50
HoC2: Hollinger-----	100	Moderate Slope/erodibility	0.24	Severe Slope/erodibility	1.00	Moderately suited Slope Strength	0.50 0.50
HrD3: Hollinger-----	50	Moderate Slope/erodibility	0.39	Severe Slope/erodibility	1.00	Poorly suited Slope Strength	1.00 0.50
Conestoga-----	50	Moderate Slope/erodibility	0.39	Severe Slope/erodibility	1.00	Poorly suited Slope Strength	1.00 0.50
HsC: Hollinger-----	50	Slight Slope/erodibility	0.18	Moderate Slope/erodibility	0.56	Moderately suited Slope Strength	0.50 0.50
Conestoga-----	50	Slight Slope/erodibility	0.18	Severe Slope/erodibility	1.00	Moderately suited Slope Strength	0.50 0.50
Iu: Iuka-----	95	Slight Slope/erodibility	0.02	Slight Slope/erodibility	0.11	Moderately suited Flooding Strength	0.50 0.50
JpB: Joppa-----	100	Slight Slope/erodibility	0.08	Moderate Slope/erodibility	0.44	Moderately suited Strength	0.50

Table FOR-2.--Forestland Management--Continued

Map symbol and soil name	Pct. of map unit	Hazard of off-road or off-trail erosion		Hazard of erosion on roads and trails		Suitability for roads (natural surface)	
		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
JpC2: Joppa-----	100	Slight Slope/erodibility	0.16	Moderate Slope/erodibility	0.89	Moderately suited Strength Slope	0.50 0.50
JpD2: Joppa-----	100	Moderate Slope/erodibility	0.25	Severe Slope/erodibility	1.00	Poorly suited Slope Strength	1.00 0.50
JuD: Joppa-----	50	Slight Slope/erodibility	0.20	Severe Slope/erodibility	1.00	Moderately suited Slope Strength	0.50 0.50
Urban Land-----	30	Not rated		Not rated		Not rated	
KeB2: Kelly-----	95	Slight Slope/erodibility	0.12	Moderate Slope/erodibility	0.56	Moderately suited Strength	0.50
KeC2: Kelly-----	95	Moderate Slope/erodibility	0.29	Severe Slope/erodibility	1.00	Moderately suited Slope Strength	0.50 0.50
KsC: Kelly-----	95	Slight Slope/erodibility	0.20	Moderate Slope/erodibility	0.89	Moderately suited Slope	0.50
KuB: Kelly-----	50	Slight Slope/erodibility	0.10	Moderate Slope/erodibility	0.44	Moderately suited Strength	0.50
Urban Land-----	30	Not rated		Not rated		Not rated	
LeB2: Legore-----	100	Slight Slope/erodibility	0.12	Moderate Slope/erodibility	0.67	Moderately suited Strength Slope	0.50 0.50
LeC2: Legore-----	100	Moderate Slope/erodibility	0.24	Severe Slope/erodibility	1.00	Moderately suited Slope Strength	0.50 0.50
LeD2: Legore-----	100	Moderate Slope/erodibility	0.39	Severe Slope/erodibility	1.00	Poorly suited Slope Strength	1.00 0.50

Table FOR-2.--Forestland Management--Continued

Map symbol and soil name	Pct. of map unit	Hazard of off-road or off-trail erosion		Hazard of erosion on roads and trails		Suitability for roads (natural surface)	
		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
LeE: Legore-----	100	Severe Slope/erodibility	0.69	Severe Slope/erodibility	1.00	Poorly suited Slope Strength	1.00 0.50
LfC: Legore-----	100	Slight Slope/erodibility	0.18	Severe Slope/erodibility	1.00	Moderately suited Slope Strength	0.50 0.50
LfD: Legore-----	100	Moderate Slope/erodibility	0.39	Severe Slope/erodibility	1.00	Poorly suited Slope Strength	1.00 0.50
LfE: Legore-----	100	Severe Slope/erodibility	0.69	Severe Slope/erodibility	1.00	Poorly suited Slope Strength	1.00 0.50
LgC3: Legore-----	100	Moderate Slope/erodibility	0.24	Severe Slope/erodibility	1.00	Moderately suited Slope Strength	0.50 0.50
LgD3: Legore-----	100	Moderate Slope/erodibility	0.39	Severe Slope/erodibility	1.00	Poorly suited Slope Strength	1.00 0.50
LhB: Legore-----	50	Slight Slope/erodibility	0.08	Moderate Slope/erodibility	0.44	Moderately suited Strength	0.50
Urban Land-----	30	Not rated		Not rated		Not rated	
LhC: Legore-----	50	Moderate Slope/erodibility	0.24	Severe Slope/erodibility	1.00	Moderately suited Slope Strength	0.50 0.50
Urban Land-----	30	Not rated		Not rated		Not rated	
LlB: Lenoir-----	80	Slight Slope/erodibility	0.02	Slight Slope/erodibility	0.11	Moderately suited Strength Wetness	0.50 0.50
LmB: Lenoir-----	80	Slight Slope/erodibility	0.02	Slight Slope/erodibility	0.11	Moderately suited Strength Wetness	0.50 0.50

Table FOR-2.--Forestland Management--Continued

Map symbol and soil name	Pct. of map unit	Hazard of off-road or off-trail erosion		Hazard of erosion on roads and trails		Suitability for roads (natural surface)	
		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
LmC2: Lenoir-----	85	Slight Slope/erodibility	0.22	Severe Slope/erodibility	1.00	Moderately suited Strength Slope Wetness	0.50 0.50 0.50
LnC3: Lenoir-----	85	Slight Slope/erodibility	0.22	Severe Slope/erodibility	1.00	Moderately suited Strength Slope Wetness	0.50 0.50 0.50
LoB: Lenoir-----	50	Slight Slope/erodibility	0.02	Slight Slope/erodibility	0.11	Moderately suited Strength Wetness	0.50 0.50
Urban Land-----	30	Not rated		Not rated		Not rated	
Lr: Leonardtown-----	100	Slight Slope/erodibility	0.02	Slight Slope/erodibility	0.11	Poorly suited Wetness Strength	1.00 0.50
Ls: Lindside-----	95	Slight Slope/erodibility	0.04	Slight Slope/erodibility	0.22	Moderately suited Flooding Strength	0.50 0.50
LyB: Loamy And Clayey Lan	100	Not rated		Not rated		Not rated	
LyD: Loamy And Clayey Lan	100	Not rated		Not rated		Not rated	
LyE: Loamy And Clayey Lan	100	Not rated		Not rated		Not rated	
Ma: Made Land-----	100	Not rated		Not rated		Not rated	
MbB2: Manor-----	100	Slight Slope/erodibility	0.15	Moderate Slope/erodibility	0.67	Moderately suited Strength Slope	0.50 0.50
MbC2: Manor-----	100	Moderate Slope/erodibility	0.29	Severe Slope/erodibility	1.00	Moderately suited Slope Strength	0.50 0.50

Table FOR-2.--Forestland Management--Continued

Map symbol and soil name	Pct. of map unit	Hazard of off-road or off-trail erosion		Hazard of erosion on roads and trails		Suitability for roads (natural surface)	
		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
MbC3: Manor-----	100	Moderate Slope/erodibility	0.29	Severe Slope/erodibility	1.00	Moderately suited Slope Strength	0.50 0.50
MbD2: Manor-----	100	Moderate Slope/erodibility	0.49	Severe Slope/erodibility	1.00	Poorly suited Slope Strength	1.00 0.50
MbD3: Manor-----	100	Moderate Slope/erodibility	0.49	Severe Slope/erodibility	1.00	Poorly suited Slope Strength	1.00 0.50
McB2: Manor-----	100	Slight Slope/erodibility	0.15	Moderate Slope/erodibility	0.67	Moderately suited Slope	0.50
McC2: Manor-----	100	Moderate Slope/erodibility	0.29	Severe Slope/erodibility	1.00	Moderately suited Slope	0.50
McC3: Manor-----	100	Moderate Slope/erodibility	0.29	Severe Slope/erodibility	1.00	Moderately suited Slope	0.50
McD2: Manor-----	100	Moderate Slope/erodibility	0.49	Severe Slope/erodibility	1.00	Poorly suited Slope	1.00
McD3: Manor-----	100	Moderate Slope/erodibility	0.49	Severe Slope/erodibility	1.00	Poorly suited Slope	1.00
MdE: Manor-----	100	Severe Slope/erodibility	0.93	Severe Slope/erodibility	1.00	Poorly suited Slope Strength	1.00 0.50
MeD: Manor-----	50	Moderate Slope/erodibility	0.49	Severe Slope/erodibility	1.00	Poorly suited Slope Strength	1.00 0.50
Urban Land-----	30	Not rated		Not rated		Not rated	
MgC: Manor-----	50	Slight Slope/erodibility	0.18	Moderate Slope/erodibility	0.56	Moderately suited Slope	0.50
Glenelg-----	50	Slight Slope/erodibility	0.18	Moderate Slope/erodibility	0.56	Moderately suited Slope	0.50

Table FOR-2.--Forestland Management--Continued

Map symbol and soil name	Pct. of map unit	Hazard of off-road or off-trail erosion		Hazard of erosion on roads and trails		Suitability for roads (natural surface)	
		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
MhD: Manor-----	50	Moderate Slope/erodibility	0.39	Severe Slope/erodibility	1.00	Poorly suited Slope	1.00
Brandywine-----	50	Moderate Slope/erodibility	0.39	Severe Slope/erodibility	1.00	Poorly suited Slope	1.00
MhE: Manor-----	50	Severe Slope/erodibility	0.84	Severe Slope/erodibility	1.00	Poorly suited Slope	1.00
Brandywine-----	50	Severe Slope/erodibility	0.69	Severe Slope/erodibility	1.00	Poorly suited Slope	1.00
MkA: Matapeake-----	100	Slight Slope/erodibility	0.02	Slight Slope/erodibility	0.11	Moderately suited Strength	0.50
MkB: Matapeake-----	100	Slight Slope/erodibility	0.10	Moderate Slope/erodibility	0.44	Moderately suited Strength	0.50
MkC2: Matapeake-----	100	Slight Slope/erodibility	0.22	Severe Slope/erodibility	1.00	Moderately suited Strength Slope	0.50 0.50
MLA: Mattapex-----	95	Slight Slope/erodibility	0.02	Slight Slope/erodibility	0.11	Moderately suited Strength	0.50
MLB: Mattapex-----	95	Slight Slope/erodibility	0.10	Moderate Slope/erodibility	0.44	Moderately suited Strength	0.50
MmB: Mattapex-----	50	Slight Slope/erodibility	0.07	Moderate Slope/erodibility	0.33	Moderately suited Strength	0.50
Urban Land-----	30	Not rated		Not rated		Not rated	
Mn: Melvin-----	100	Slight Slope/erodibility	0.02	Slight Slope/erodibility	0.11	Poorly suited Flooding Wetness Strength	1.00 1.00 0.50
Mo: Melvin-----	100	Slight Slope/erodibility	0.02	Slight Slope/erodibility	0.11	Poorly suited Flooding Wetness Strength	1.00 1.00 0.50

Table FOR-2.--Forestland Management--Continued

Map symbol and soil name	Pct. of map unit	Hazard of off-road or off-trail erosion		Hazard of erosion on roads and trails		Suitability for roads (natural surface)	
		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
Mr: Mine Dumps And Quarr	95	Not rated		Not rated		Not rated	
MsB2: Montalto-----	100	Slight Slope/erodibility	0.12	Moderate Slope/erodibility	0.67	Moderately suited Strength Slope	0.50 0.50
MsC2: Montalto-----	100	Moderate Slope/erodibility	0.24	Severe Slope/erodibility	1.00	Moderately suited Slope Strength	0.50 0.50
MtB2: Mt. Airy-----	100	Slight Slope/erodibility	0.12	Moderate Slope/erodibility	0.67	Moderately suited Slope	0.50
MtC2: Mt. Airy-----	100	Moderate Slope/erodibility	0.24	Severe Slope/erodibility	1.00	Moderately suited Slope	0.50
MtD2: Mt. Airy-----	100	Moderate Slope/erodibility	0.39	Severe Slope/erodibility	1.00	Poorly suited Slope	1.00
MtD3: Mt. Airy-----	100	Moderate Slope/erodibility	0.39	Severe Slope/erodibility	1.00	Poorly suited Slope	1.00
NeB2: Neshaminy-----	100	Slight Slope/erodibility	0.12	Moderate Slope/erodibility	0.67	Moderately suited Strength Slope	0.50 0.50
NeC2: Neshaminy-----	100	Moderate Slope/erodibility	0.24	Severe Slope/erodibility	1.00	Moderately suited Slope Strength	0.50 0.50
Ot: Othello-----	100	Slight Slope/erodibility	0.02	Slight Slope/erodibility	0.11	Poorly suited Wetness Strength	1.00 0.50
Po: Pocomoke-----	100	Slight Slope/erodibility	0.02	Slight Slope/erodibility	0.06	Poorly suited Wetness Strength	1.00 0.50
ReC2: Relay-----	100	Moderate Slope/erodibility	0.24	Severe Slope/erodibility	1.00	Moderately suited Slope Strength	0.50 0.50

Table FOR-2.--Forestland Management--Continued

Map symbol and soil name	Pct. of map unit	Hazard of off-road or off-trail erosion		Hazard of erosion on roads and trails		Suitability for roads (natural surface)	
		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
ReD2: Relay-----	100	Moderate Slope/erodibility	0.39	Severe Slope/erodibility	1.00	Poorly suited Slope Strength	1.00 0.50
RsD: Relay-----	100	Moderate Slope/erodibility	0.27	Severe Slope/erodibility	1.00	Poorly suited Slope Strength	1.00 0.50
RsE: Relay-----	100	Severe Slope/erodibility	0.75	Severe Slope/erodibility	1.00	Poorly suited Slope Strength	1.00 0.50
RyD3: Relay-----	100	Moderate Slope/erodibility	0.39	Severe Slope/erodibility	1.00	Poorly suited Slope Strength	1.00 0.50
Sg: Sand And Gravel Pits	95	Not rated		Not rated		Not rated	
ShA: Sassafras-----	100	Slight Slope/erodibility	0.02	Slight Slope/erodibility	0.11	Well suited	
ShB: Sassafras-----	100	Slight Slope/erodibility	0.08	Moderate Slope/erodibility	0.44	Well suited	
ShC2: Sassafras-----	100	Slight Slope/erodibility	0.16	Moderate Slope/erodibility	0.89	Moderately suited Slope	0.50
ShC3: Sassafras-----	100	Slight Slope/erodibility	0.16	Moderate Slope/erodibility	0.89	Moderately suited Slope	0.50
ShD2: Sassafras-----	100	Moderate Slope/erodibility	0.25	Severe Slope/erodibility	1.00	Poorly suited Slope	1.00
SlA: Sassafras-----	100	Slight Slope/erodibility	0.02	Slight Slope/erodibility	0.11	Moderately suited Strength	0.50
SlB: Sassafras-----	100	Slight Slope/erodibility	0.08	Moderate Slope/erodibility	0.44	Moderately suited Strength	0.50
SlC2: Sassafras-----	100	Slight Slope/erodibility	0.16	Moderate Slope/erodibility	0.89	Moderately suited Strength Slope	0.50 0.50

Table FOR-2.--Forestland Management--Continued

Map symbol and soil name	Pct. of map unit	Hazard of off-road or off-trail erosion		Hazard of erosion on roads and trails		Suitability for roads (natural surface)	
		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
SnB: Sassafras-----	50	Slight Slope/erodibility	0.06	Moderate Slope/erodibility	0.33	Well suited	
Urban Land-----	30	Not rated		Not rated		Not rated	
SsD3: Sassafras-----	50	Slight Slope/erodibility	0.20	Severe Slope/erodibility	1.00	Moderately suited Slope	0.50
Joppa-----	50	Slight Slope/erodibility	0.20	Severe Slope/erodibility	1.00	Moderately suited Slope Strength	0.50 0.50
SsE: Sassafras-----	50	Moderate Slope/erodibility	0.45	Severe Slope/erodibility	1.00	Poorly suited Slope	1.00
Joppa-----	50	Moderate Slope/erodibility	0.45	Severe Slope/erodibility	1.00	Poorly suited Slope Strength	1.00 0.50
St: Stony Land-----	100	Not rated		Not rated		Not rated	
SuB2: Sunnyside-----	100	Slight Slope/erodibility	0.06	Moderate Slope/erodibility	0.33	Well suited	
Sw: Swamp-----	100	Not rated		Not rated		Not rated	
Tm: Tidal Marsh-----	100	Not rated		Not rated		Not rated	
Ub: Paved Areas-----	100	Not rated		Not rated		Not rated	
WaA: Watchung-----	100	Slight Slope/erodibility	0.05	Slight Slope/erodibility	0.22	Poorly suited Wetness Strength	1.00 0.50

Table FOR-2.--Forestland Management--Continued

Map symbol and soil name	Pct. of map unit	Hazard of off-road or off-trail erosion		Hazard of erosion on roads and trails		Suitability for roads (natural surface)	
		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
WaB: Watchung-----	100	Slight Slope/erodibility	0.15	Moderate Slope/erodibility	0.67	Poorly suited Wetness Strength Slope	1.00 0.50 0.50
WcB: Watchung-----	100	Slight Slope/erodibility	0.10	Slight Slope/erodibility	0.25	Poorly suited Wetness Strength	1.00 0.50
WdA: Woodstown-----	95	Slight Slope/erodibility	0.02	Slight Slope/erodibility	0.11	Moderately suited Strength	0.50
WdB: Woodstown-----	95	Slight Slope/erodibility	0.08	Moderate Slope/erodibility	0.44	Moderately suited Strength	0.50
WoA: Woodstown-----	95	Slight Slope/erodibility	0.02	Slight Slope/erodibility	0.11	Moderately suited Strength	0.50
WoB: Woodstown-----	95	Slight Slope/erodibility	0.08	Moderate Slope/erodibility	0.44	Moderately suited Strength	0.50

