

(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	Camp areas		Picnic areas		Playgrounds	
		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
ArA: Abbottstown-----	70	Very limited Depth to saturated zone Restricted permeability	1.00 0.96	Very limited Depth to saturated zone Restricted permeability	1.00 0.96	Very limited Depth to saturated zone Restricted permeability	1.00 0.96
Readington-----	25	Somewhat limited Restricted permeability Depth to saturated zone	0.26 0.07	Somewhat limited Restricted permeability Depth to saturated zone	0.26 0.03	Somewhat limited Restricted permeability Depth to saturated zone	0.26 0.07
ArB2: Abbottstown-----	70	Very limited Depth to saturated zone Restricted permeability	1.00 0.96	Very limited Depth to saturated zone Restricted permeability	1.00 0.96	Very limited Depth to saturated zone Slope Restricted permeability	1.00 1.00 0.96
Readington-----	25	Somewhat limited Restricted permeability Depth to saturated zone	0.26 0.07	Somewhat limited Restricted permeability Depth to saturated zone	0.26 0.03	Very limited Slope Restricted permeability Depth to saturated zone	1.00 0.26 0.07
BaA: Baile-----	100	Very limited Depth to saturated zone Restricted permeability	1.00 0.96	Very limited Depth to saturated zone Restricted permeability	1.00 0.96	Very limited Depth to saturated zone Restricted permeability Content of large stones	1.00 0.96 0.01
BaB: Baile-----	100	Very limited Depth to saturated zone Restricted permeability	1.00 0.96	Very limited Depth to saturated zone Restricted permeability	1.00 0.96	Very limited Depth to saturated zone Slope Restricted permeability Content of large stones	1.00 1.00 0.96 0.01
Be: Bermudian-----	100	Very limited		Not limited		Somewhat limited	

Table REC-1.--Recreation--Continued

Map symbol and soil name	Pct. of map unit	Camp areas		Picnic areas		Playgrounds	
		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
BrA: Birdsboro-----	100	Flooding	1.00			Flooding	0.60
		Not limited		Not limited		Not limited	
BrB2: Birdsboro-----	100	Not limited		Not limited		Very limited Slope	1.00
Bs: Bowmansville-----	100	Very limited Flooding	1.00	Very limited Depth to saturated zone Flooding	1.00	Very limited Flooding	1.00
		Depth to saturated zone	1.00			Depth to saturated zone	1.00
		Restricted permeability	0.26	Restricted permeability	0.26	Restricted permeability	0.26
BuA: Bucks-----	100	Not limited		Not limited		Not limited	
BuB2: Bucks-----	100	Not limited		Not limited		Somewhat limited Slope	0.50
CaC2: Cardiff-----	100	Somewhat limited Slope	0.04	Somewhat limited Slope	0.04	Very limited Gravel content	1.00
		Gravel content	0.01	Gravel content	0.01	Slope Content of large stones	1.00 0.32
CeA: Chester-----	100	Not limited		Not limited		Somewhat limited Content of large stones	0.01
CeB2: Chester-----	100	Not limited		Not limited		Very limited Slope Content of large stones	1.00 0.01
CeC2: Chester-----	100	Somewhat limited Slope	0.63	Somewhat limited Slope	0.63	Very limited Slope Content of large stones	1.00 0.01
CeC3: Chester-----	100	Somewhat limited Slope	0.63	Somewhat limited Slope	0.63	Very limited Slope Content of large stones	1.00 0.01
Ch: Codorus-----	95	Very limited Flooding	1.00	Somewhat limited Depth to saturated zone	0.75	Somewhat limited Depth to saturated zone	0.98

Table REC-1.--Recreation--Continued

Map symbol and soil name	Pct. of map unit	Camp areas		Picnic areas		Playgrounds	
		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
		Depth to saturated zone	0.98			Flooding	0.60
						Gravel content	0.22
Cm: Comus-----	100	Very limited Flooding	1.00	Not limited		Somewhat limited Flooding	0.60
CnA: Comus-----	100	Very limited Flooding	1.00	Not limited		Somewhat limited Flooding	0.60
CnB: Comus-----	100	Very limited Flooding	1.00	Not limited		Somewhat limited Flooding Slope	0.60 0.50
CoA: Conestoga-----	100	Not limited		Not limited		Not limited	
CoB2: Conestoga-----	100	Not limited		Not limited		Very limited Slope	1.00
CoC2: Conestoga-----	100	Somewhat limited Slope	0.63	Somewhat limited Slope	0.63	Very limited Slope	1.00
CoC3: Conestoga-----	100	Somewhat limited Slope	0.63	Somewhat limited Slope	0.63	Very limited Slope	1.00
CoD3: Conestoga-----	100	Very limited Slope	1.00	Very limited Slope	1.00	Very limited Slope	1.00
DeA: Delanco-----	95	Very limited Flooding	1.00	Somewhat limited Depth to saturated zone	0.48	Somewhat limited Depth to saturated zone	0.81
		Depth to saturated zone Restricted permeability	0.81 0.26	Restricted permeability	0.26	Restricted permeability	0.26
DeB2: Delanco-----	95	Very limited Flooding	1.00	Somewhat limited Depth to saturated zone	0.48	Very limited Slope	1.00
		Depth to saturated zone Restricted permeability	0.81 0.26	Restricted permeability	0.26	Depth to saturated zone Restricted permeability	0.81 0.26
ElB2: Elioak-----	100	Not limited		Not limited		Very limited Slope	1.00

Table REC-1.--Recreation--Continued

Map symbol and soil name	Pct. of map unit	Camp areas		Picnic areas		Playgrounds	
		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
						Content of large stones	0.01
ElC2: Elioak-----	100	Somewhat limited Slope	0.63	Somewhat limited Slope	0.63	Very limited Slope Content of large stones	1.00 0.01
EmD3: Elioak-----	100	Very limited Slope	1.00	Very limited Slope	1.00	Very limited Slope Content of large stones	1.00 0.01
EnB2: Elsinboro-----	100	Not limited		Not limited		Very limited Slope	1.00
EnC2: Elsinboro-----	100	Somewhat limited Slope	0.63	Somewhat limited Slope	0.63	Very limited Slope	1.00
EsA: Elsinboro-----	100	Not limited		Not limited		Not limited	
EsB2: Elsinboro-----	100	Not limited		Not limited		Very limited Slope	1.00
EsC2: Elsinboro-----	100	Somewhat limited Slope	0.63	Somewhat limited Slope	0.63	Very limited Slope	1.00
GcB2: Glenelg-----	100	Somewhat limited Gravel content	0.36	Somewhat limited Gravel content	0.36	Very limited Gravel content Slope Content of large stones	1.00 1.00 0.01
GcC2: Glenelg-----	100	Somewhat limited Slope Gravel content	0.63 0.36	Somewhat limited Slope Gravel content	0.63 0.36	Very limited Slope Gravel content Content of large stones	1.00 1.00 0.01
GcC3: Glenelg-----	100	Somewhat limited Slope Gravel content	0.63 0.36	Somewhat limited Slope Gravel content	0.63 0.36	Very limited Slope Gravel content Content of large stones	1.00 1.00 0.01
GcD2: Glenelg-----	100	Very limited Slope Gravel content	1.00 0.36	Very limited Slope Gravel content	1.00 0.36	Very limited Slope Gravel content	1.00 1.00

Table REC-1.--Recreation--Continued

Map symbol and soil name	Pct. of map unit	Camp areas		Picnic areas		Playgrounds	
		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
GcD3: Glenelg-----	100	Very limited Slope Gravel content	1.00 0.36	Very limited Slope Gravel content	1.00 0.36	Content of large stones Very limited Slope Gravel content Content of large stones	0.01 1.00 1.00 0.01
GlA: Glenelg-----	100	Not limited		Not limited		Not limited	
GlB2: Glenelg-----	100	Not limited		Not limited		Very limited Slope	1.00
GlB3: Glenelg-----	100	Not limited		Not limited		Very limited Slope	1.00
GlC2: Glenelg-----	100	Somewhat limited Slope	0.63	Somewhat limited Slope	0.63	Very limited Slope	1.00
GlC3: Glenelg-----	100	Somewhat limited Slope	0.63	Somewhat limited Slope	0.63	Very limited Slope	1.00
GvA: Glenville-----	95	Somewhat limited Depth to saturated zone Restricted permeability	0.81 0.50	Somewhat limited Restricted permeability Depth to saturated zone	0.50 0.48	Somewhat limited Depth to saturated zone Restricted permeability	0.81 0.50
GvB: Glenville-----	95	Somewhat limited Depth to saturated zone Restricted permeability	0.81 0.50	Somewhat limited Restricted permeability Depth to saturated zone	0.50 0.48	Very limited Slope Depth to saturated zone Restricted permeability	1.00 0.81 0.50
HaA: Hagerstown-----	100	Not limited		Not limited		Somewhat limited Content of large stones	0.03
HaB2: Hagerstown-----	100	Not limited		Not limited		Very limited Slope Content of large stones	1.00 0.03
HaC2: Hagerstown-----	100	Somewhat limited Slope	0.63	Somewhat limited Slope	0.63	Very limited Slope	1.00

Table REC-1.--Recreation--Continued

Map symbol and soil name	Pct. of map unit	Camp areas		Picnic areas		Playgrounds	
		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
Ht: Hatboro-----	100	Very limited Depth to saturated zone Flooding	1.00 1.00	Very limited Depth to saturated zone Flooding	1.00 0.40	Content of large stones Very limited Depth to saturated zone Flooding	0.03 1.00 1.00
KlB2: Klinesville-----	100	Very limited Depth to bedrock Gravel content	1.00 0.92	Very limited Depth to bedrock Gravel content	1.00 0.92	Very limited Gravel content Depth to bedrock Slope Content of large stones	1.00 1.00 1.00 0.01
KsD4: Klinesville-----	100	Very limited Depth to bedrock Slope Gravel content	1.00 1.00 0.92	Very limited Depth to bedrock Slope Gravel content	1.00 1.00 0.92	Very limited Gravel content Slope Depth to bedrock Content of large stones	1.00 1.00 1.00 0.01
KsF3: Klinesville-----	100	Very limited Slope Depth to bedrock Gravel content	1.00 1.00 0.92	Very limited Slope Depth to bedrock Gravel content	1.00 1.00 0.92	Very limited Gravel content Slope Depth to bedrock Content of large stones	1.00 1.00 1.00 0.01
LbB2: Lewisberry-----	100	Not limited		Not limited		Very limited Slope Gravel content Content of large stones	1.00 0.99 0.01
LbC2: Lewisberry-----	100	Somewhat limited Slope	0.63	Somewhat limited Slope	0.63	Very limited Slope Gravel content Content of large stones	1.00 0.99 0.01
LbD: Lewisberry-----	100	Very limited Slope	1.00	Very limited Slope	1.00	Very limited Slope Gravel content Content of large stones	1.00 0.99 0.01
Le: Lindsay-----	95	Very limited Flooding	1.00	Somewhat limited Depth to saturated zone	0.03	Somewhat limited Flooding	0.60

Table REC-1.--Recreation--Continued

Map symbol and soil name	Pct. of map unit	Camp areas		Picnic areas		Playgrounds	
		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
LnB2: Linganore-----	100	Depth to saturated zone	0.07			Depth to saturated zone	0.07
		Very limited		Very limited		Very limited	
		Restricted permeability	1.00	Restricted permeability	1.00	Restricted permeability	1.00
LnC2: Linganore-----	100	Gravel content	0.33	Gravel content	0.33	Gravel content	1.00
		Slope		Slope		Slope	1.00
		Depth to bedrock		Depth to bedrock		Depth to bedrock	0.46
LnC3: Linganore-----	100	Content of large stones				Content of large stones	0.01
		Very limited		Very limited		Very limited	
		Restricted permeability	1.00	Restricted permeability	1.00	Restricted permeability	1.00
LnD2: Linganore-----	100	Slope		Slope		Slope	1.00
		Restricted permeability	1.00	Restricted permeability	1.00	Restricted permeability	1.00
		Gravel content	0.33	Gravel content	0.33	Gravel content	1.00
LnE: Linganore-----	100	Depth to bedrock		Depth to bedrock		Depth to bedrock	0.46
		Content of large stones				Content of large stones	0.01
		Very limited		Very limited		Very limited	
Md: Made Land-----	100	Slope	1.00	Slope	1.00	Restricted permeability	1.00
		Restricted permeability	1.00	Restricted permeability	1.00	Slope	1.00
		Gravel content	0.33	Gravel content	0.33	Gravel content	1.00
		Not rated		Not rated		Not rated	

Table REC-1.--Recreation--Continued

Map symbol and soil name	Pct. of map unit	Camp areas		Picnic areas		Playgrounds	
		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
MgB2: Manor-----	100	Somewhat limited Gravel content	0.36	Somewhat limited Gravel content	0.36	Very limited Gravel content Slope Content of large stones	1.00 1.00 0.01
MgC2: Manor-----	100	Somewhat limited Slope Gravel content	0.63 0.36	Somewhat limited Slope Gravel content	0.63 0.36	Very limited Slope Gravel content Content of large stones	1.00 1.00 0.01
MgC3: Manor-----	100	Somewhat limited Slope Gravel content	0.63 0.36	Somewhat limited Slope Gravel content	0.63 0.36	Very limited Slope Gravel content Content of large stones	1.00 1.00 0.01
MgD2: Manor-----	100	Very limited Slope Gravel content	1.00 0.36	Very limited Slope Gravel content	1.00 0.36	Very limited Slope Gravel content Content of large stones	1.00 1.00 0.01
MgD3: Manor-----	100	Very limited Slope Gravel content	1.00 0.36	Very limited Slope Gravel content	1.00 0.36	Very limited Slope Gravel content Content of large stones	1.00 1.00 0.01
MlB2: Manor-----	100	Not limited		Not limited		Somewhat limited Slope	0.50
MlB3: Manor-----	100	Not limited		Not limited		Very limited Slope	1.00
MlC2: Manor-----	100	Somewhat limited Slope	0.63	Somewhat limited Slope	0.63	Very limited Slope	1.00
MlC3: Manor-----	100	Somewhat limited Slope	0.63	Somewhat limited Slope	0.63	Very limited Slope	1.00
MlD2: Manor-----	100	Very limited Slope	1.00	Very limited Slope	1.00	Very limited Slope	1.00
MlD3: Manor-----	100	Very limited		Very limited		Very limited	

Table REC-1.--Recreation--Continued

Map symbol and soil name	Pct. of map unit	Camp areas		Picnic areas		Playgrounds	
		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
		Slope	1.00	Slope	1.00	Slope	1.00
M1E: Manor-----	100	Very limited Slope	1.00	Very limited Slope	1.00	Very limited Slope	1.00
MnC: Manor-----	100	Somewhat limited Too Stony Slope	0.53 0.04	Somewhat limited Too Stony Slope	0.53 0.04	Very limited Slope Gravel content Too Stony Content of large stones	1.00 0.59 0.53 0.05
MnD: Manor-----	100	Very limited Slope Too Stony	1.00 0.53	Very limited Slope Too Stony	1.00 0.53	Very limited Slope Gravel content Too Stony Content of large stones	1.00 0.59 0.53 0.05
MnE: Manor-----	100	Very limited Slope Too Stony	1.00 0.53	Very limited Slope Too Stony	1.00 0.53	Very limited Slope Gravel content Too Stony Content of large stones	1.00 0.59 0.53 0.05
MnF: Manor-----	100	Very limited Slope Too Stony	1.00 0.53	Very limited Slope Too Stony	1.00 0.53	Very limited Slope Gravel content Too Stony Content of large stones	1.00 0.59 0.53 0.05
Mo: Melvin-----	100	Very limited Depth to saturated zone Flooding	1.00 1.00	Very limited Depth to saturated zone	1.00	Very limited Depth to saturated zone Flooding	1.00 0.60
MtA: Mt.airy-----	100	Somewhat limited Gravel content	0.98	Somewhat limited Gravel content	0.98	Very limited Gravel content Content of large stones	1.00 0.01
MtB2: Mt.airy-----	100	Somewhat limited Gravel content	0.98	Somewhat limited Gravel content	0.98	Very limited Gravel content Slope Depth to bedrock Content of large stones	1.00 1.00 0.46 0.01

Table REC-1.--Recreation--Continued

Map symbol and soil name	Pct. of map unit	Camp areas		Picnic areas		Playgrounds	
		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
MtC2: Mt.airy-----	100	Somewhat limited Gravel content Slope	0.98 0.63	Somewhat limited Gravel content Slope	0.98 0.63	Very limited Gravel content Slope Depth to bedrock Content of large stones	1.00 1.00 0.46 0.01
MtC3: Mt.airy-----	100	Somewhat limited Gravel content Slope	0.98 0.63	Somewhat limited Gravel content Slope	0.98 0.63	Very limited Gravel content Slope Depth to bedrock Content of large stones	1.00 1.00 0.46 0.01
MtD2: Mt.airy-----	100	Very limited Slope Gravel content	1.00 0.98	Very limited Slope Gravel content	1.00 0.98	Very limited Gravel content Slope Depth to bedrock Content of large stones	1.00 1.00 0.46 0.01
MtE: Mt.airy-----	100	Very limited Slope Gravel content	1.00 0.98	Very limited Slope Gravel content	1.00 0.98	Very limited Gravel content Slope Depth to bedrock Content of large stones	1.00 1.00 0.46 0.01
PeB2: Penn-----	100	Not limited		Not limited		Somewhat limited Slope Depth to bedrock	0.50 0.46
PhB2: Penn-----	100	Somewhat limited Gravel content	0.22	Somewhat limited Gravel content	0.22	Very limited Gravel content Slope Depth to bedrock Content of large stones	1.00 1.00 0.46 0.01
PhC2: Penn-----	100	Somewhat limited Slope Gravel content	0.63 0.22	Somewhat limited Slope Gravel content	0.63 0.22	Very limited Slope Gravel content Depth to bedrock Content of large stones	1.00 1.00 0.46 0.01
PhC3: Penn-----	100	Somewhat limited Slope Gravel content	0.63 0.22	Somewhat limited Slope Gravel content	0.63 0.22	Very limited Slope Gravel content Depth to bedrock	1.00 1.00 0.46

Table REC-1.--Recreation--Continued

Map symbol and soil name	Pct. of map unit	Camp areas		Picnic areas		Playgrounds	
		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
						Content of large stones	0.01
PnA2: Penn-----	100	Not limited		Not limited		Not limited	
PnB2: Penn-----	100	Not limited		Not limited		Very limited Slope Depth to bedrock	1.00 0.46
PnC2: Penn-----	100	Somewhat limited Slope	0.63	Somewhat limited Slope	0.63	Very limited Slope Depth to bedrock	1.00 0.46
PnC3: Penn-----	100	Somewhat limited Slope	0.63	Somewhat limited Slope	0.63	Very limited Slope Depth to bedrock	1.00 0.46
PoD: Penn-----	100	Very limited Slope	1.00	Very limited Slope	1.00	Very limited Slope Depth to bedrock	1.00 0.46
PsB2: Penn-----	50	Not limited		Not limited		Very limited Slope Depth to bedrock	1.00 0.46
Steinsburg-----	30	Not limited		Not limited		Very limited Slope Depth to bedrock	1.00 0.26
PsC3: Penn-----	50	Somewhat limited Slope	0.63	Somewhat limited Slope	0.63	Very limited Slope Depth to bedrock	1.00 0.46
Steinsburg-----	30	Somewhat limited Slope	0.63	Somewhat limited Slope	0.63	Very limited Slope Depth to bedrock	1.00 0.26
RaA: Raritan-----	95	Somewhat limited Depth to saturated zone Restricted permeability	0.81 0.26	Somewhat limited Depth to saturated zone Restricted permeability	0.48 0.26	Somewhat limited Depth to saturated zone Gravel content Restricted permeability	0.81 0.50 0.26
RaB: Raritan-----	95	Somewhat limited Depth to saturated zone Restricted permeability	0.81 0.26	Somewhat limited Depth to saturated zone Restricted permeability	0.48 0.26	Very limited Slope Depth to saturated zone	1.00 0.81

Table REC-1.--Recreation--Continued

Map symbol and soil name	Pct. of map unit	Camp areas		Picnic areas		Playgrounds	
		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
Ro: Rowland-----	95	Very limited Flooding	1.00	Somewhat limited Depth to saturated zone	0.19	Gravel content	0.50
		Depth to saturated zone	0.39			Somewhat limited Flooding	0.60
StB2: Steinsburg-----	100	Not limited		Not limited		Very limited Slope	1.00
						Gravel content	0.96
						Depth to bedrock	0.26
						Content of large stones	0.03
StD3: Steinsburg-----	100	Very limited Slope	1.00	Very limited Slope	1.00	Very limited Slope	1.00
						Gravel content	0.96
						Depth to bedrock	0.26
						Content of large stones	0.03
UrA: Urbana-----	95	Somewhat limited Restricted permeability Depth to saturated zone	0.96 0.39	Somewhat limited Restricted permeability Depth to saturated zone	0.96 0.19	Somewhat limited Restricted permeability Depth to saturated zone	0.96 0.39
UrB2: Urbana-----	95	Somewhat limited Restricted permeability Depth to saturated zone	0.96 0.39	Somewhat limited Restricted permeability Depth to saturated zone	0.96 0.19	Very limited Slope	1.00
						Restricted permeability Depth to saturated zone	0.96 0.39
Ws: Wiltshire-----	95	Somewhat limited Restricted permeability Depth to saturated zone	0.50 0.07	Somewhat limited Restricted permeability Depth to saturated zone	0.50 0.03	Somewhat limited Restricted permeability Depth to saturated zone	0.50 0.07

