

Map symbol	Soil name	Acres	Percent
AdA	Adamstown silt loam, 0 to 3 percent slopes-----	1,134	0.3
AdB	Adamstown silt loam, 3 to 8 percent slopes-----	401	*
AfB	Adamstown-funkstown complex, 0 to 8 percent slopes-----	3,723	0.9
ArB	Airmont cobbly loam, 3 to 8 percent slopes, extremely stony-----	458	0.1
ArD	Airmont cobbly loam, 8 to 25 percent slopes, extremely stony-----	1,344	0.3
AtB	Athol gravelly loam, 3 to 8 percent slopes-----	834	0.2
AtC	Athol gravelly loam, 8 to 15 percent slopes-----	351	*
BaB	Bagtown cobbly loam, 3 to 8 percent slopes, extremely stony-----	315	*
BaC	Bagtown cobbly loam, 8 to 15 percent slopes, extremely stony-----	915	0.2
BaD	Bagtown cobbly loam, 15 to 25 percent slopes, extremely stony-----	1,935	0.5
BbD	Bagtown cobbly loam, 15 to 25 percent slopes, rubbly-----	870	0.2
BbE	Bagtown cobbly loam, 25 to 45 percent slopes, rubbly-----	576	0.1
BcB	Baile-glenville silt loams, 0 to 8 percent slopes-----	1,496	0.4
BdB	Benevola silty clay loam, 0 to 8 percent slopes-----	509	0.1
BdC	Benevola silty clay loam, 8 to 15 percent slopes-----	162	*
BfA	Bermudian silt loam, 0 to 3 percent slopes-----	2,405	0.6
BgA	Birdsboro silt loam, 0 to 3 percent slopes-----	235	*
BgB	Birdsboro silt loam, 3 to 8 percent slopes-----	261	*
BhE	Blocktown gravelly loam, 25 to 45 percent slopes-----	3,643	0.9
BkD	Brinklow-blocktown channery loams, 15 to 25 percent slopes-----	12,991	3.0
BmA	Bowmansville-rowland silt loams, 0 to 3 percent slopes-----	1,140	0.3
BmB	Bowmansville-rowland complex, 3 to 8 percent slopes-----	356	*
BnB	Braddock gravelly loam, 3 to 8 percent slopes-----	317	*
BnC	Braddock gravelly loam 8 to 15 percent slopes-----	466	0.1
BoB	Braddock cobbly loam, 3 to 8 percent slopes-----	628	0.1
BpB	Brecknock channery loam, 3 to 8 percent slopes-----	660	0.2
BrB	Brentsville channery loam, 3 to 8 percent slopes-----	27	*
Brc	Brentsville channery loam, 8 to 15 percent slopes-----	51	*
BsB	Buckeystown sandy loam, 3 to 8 percent slopes-----	412	*
BtB	Buckeystown loam, 3 to 8 percent slopes-----	2,048	0.5
BtC	Buckeystown loam, 8 to 15 percent slopes-----	469	0.1
BuB	Buckeystown sandy loam, 3 to 8 percent slopes, rocky-----	687	0.2
CaC	Cardiff channery loam, 8 to 15 percent slopes-----	512	0.1
CaD	Cardiff channery loam, 15 to 25 percent slopes-----	1,701	0.4
CaE	Cardiff channery loam, 25 to 45 percent slopes-----	535	0.1
CbF	Cardiff channery loam, 25 to 65 percent slopes, rocky-----	649	0.2
CcC	Catoctin channery loam, 8 to 15 percent slopes-----	396	*
CcD	Catoctin channery loam, 15 to 25 percent slopes-----	830	0.2
CcE	Catoctin channery loam, 25 to 45 percent slopes-----	523	0.1
CdB	Catoctin-highfield complex, 3 to 8 percent slopes, very rocky-----	1,120	0.3
CdC	Catoctin-highfield complex, 8 to 15 percent slopes, very rocky-----	1,868	0.4
CdD	Catoctin-highfield complex, 15 to 25 percent slopes, very rocky-----	763	0.2
CdE	Catoctin-highfield complex, 15 to 45 percent slopes, very rocky-----	1,998	0.5
CeB	Catoctin-spoolsville complex, 3 to 8 percent slopes-----	1,888	0.4
CeC	Catoctin-spoolsville complex, 8 to 15 percent slopes-----	2,085	0.5
CeD	Catoctin-spoolsville complex, 15 to 25 percent slopes-----	4,909	1.1
CeE	Catoctin-spoolsville complex, 25 to 45 percent slopes-----	1,101	0.3
CgA	Codorus and hatboro silt loams, 0 to 3 percent slopes-----	5,743	1.3
CmA	Combs fine sandy loam, 0 to 3 percent slopes-----	363	*
CnA	Combs silt loam, 0 to 3 percent slopes-----	2,634	0.6
CoB	Conestoga and letort silt loams, 3 to 8 percent slopes-----	1,734	0.4
CoC	Conestoga and letort silt loams, 8 to 15 percent slopes-----	565	0.1
CrA	Croton-abbottstown silt loams, 0 to 3 percent slopes-----	803	0.2
CrB	Croton-abbottstown silt loams, 3 to 8 percent slopes-----	4,853	1.1
DbF	Dekalb-bagtown-rock outcrop complex, 25 to 65 percent slopes-----	1,346	0.3
DeC	Dekalb-rock outcrop complex, 8 to 15 percent slopes-----	723	0.2
DeD	Dekalb-rock outcrop complex, 15 to 25 percent slopes-----	761	0.2
DoB	Downsville gravelly loam, 3 to 8 percent slopes-----	318	*
DoC	Downsville gravelly loam, 8 to 15 percent slopes-----	555	0.1
DqA	Dryrun gravelly loam, 0 to 3 percent slopes-----	411	*
DtA	Duffield-ryder silt loams, 0 to 3 percent slopes-----	2,532	0.6
DtB	Duffield-ryder silt loams, 3 to 8 percent slopes-----	9,217	2.2

See footnote at end of table.

Table A.--Acreage and Proportionate Extent of the Soils--Continued

Map symbol	Soil name	Acres	Percent
DtC	Duffield-ryder silt loams, 8 to 15 percent slopes-----	1,153	0.3
DuB	Duffield and ryder channery silt loams, 3 to 8 percent slopes-----	1,112	0.3
DvB	Duffield and ryder channery silt loams, 3 to 8 percent slopes, rocky-----	202	*
DwB	Duffield-hagerstown-urban land complex, 3 to 8 percent slopes-----	3,679	0.9
EdB	Edgemont gravelly loam, 3 to 8 percent slopes-----	918	0.2
EgB	Edgemont gravelly loam, 3 to 8 percent slopes, very stony-----	987	0.2
EgC	Edgemont gravelly loam, 8 to 15 percent slopes, very stony-----	1,893	0.4
EgD	Edgemont gravelly loam, 15 to 25 percent slopes, very stony-----	1,356	0.3
ErB	Edgemont-rock outcrop complex, 3 to 8 percent slopes-----	744	0.2
ErC	Edgemont-rock outcrop complex, 8 to 15 percent slopes-----	1,015	0.2
ErD	Edgemont-rock outcrop complex, 15 to 25 percent slopes-----	595	0.1
ErE	Edgemont-rock outcrop complex, 25 to 45 percent slopes-----	1,271	0.3
FoB	Foxville cobbly silt loam, 0 to 8 percent slopes, rubbly-----	672	0.2
FxA	Foxville and hatboro soils, 0 to 3 percent slopes-----	2,254	0.5
GaB	Gaila silt loam, 3 to 8 percent slopes-----	2	*
GaC	Gaila silt loam, 8 to 15 percent slopes-----	12	*
GeB	Glenelg loam, 3 to 8 percent slopes-----	866	0.2
GfB	Glenelg silt loam, 3 to 8 percent slopes-----	2,700	0.6
GgB	Glenelg gravelly loam, 3 to 8 percent slopes-----	3,816	0.9
GgC	Glenelg gravelly loam, 8 to 15 percent slopes-----	892	0.2
GhB	Glenelg-blocktown gravelly loams, 3 to 8 percent slopes-----	1,818	0.4
GhC	Glenelg-blocktown gravelly loams, 8 to 15 percent slopes-----	4,065	1.0
GmB	Glenelg-mt. airy channery loams, 3 to 8 percent slopes-----	14,309	3.4
GnB	Glenelg-mt. airy-urban land complex, 0 to 8 percent slopes-----	258	*
GoB	Glenville silt loam, 3 to 8 percent slopes-----	2,815	0.7
GoC	Glenville silt loam, 8 to 15 percent slopes-----	686	0.2
GuB	Glenville-baile silt loams, 3 to 8 percent slopes-----	2,663	0.6
GvA	Glenville-codorus complex, 0 to 3 percent slopes-----	1,121	0.3
GvB	Glenville-codorus complex, 3 to 8 percent slopes-----	1,017	0.2
HaA	Hagerstown loam, 0 to 3 percent slopes-----	1,031	0.2
HaB	Hagerstown loam, 3 to 8 percent slopes-----	2,178	0.5
HaC	Hagerstown loam, 8 to 15 percent slopes-----	620	0.1
HbB	Hagerstown silt loam, 3 to 8 percent slopes-----	1,111	0.3
HcB	Hagerstown-opequon silty clay loams, 3 to 8 percent slopes, rocky-----	1,907	0.4
HdA	Hatboro-codorus silt loams, 0 to 3 percent slopes-----	4,457	1.0
HgB	Highfield gravelly silt loam, 3 to 8 percent slopes-----	2,051	0.5
HgC	Highfield gravelly silt loam, 8 to 15 percent slopes-----	3,427	0.8
HgD	Highfield gravelly silt loam, 15 to 25 percent slopes-----	1,169	0.3
HhB	Highfield gravelly silt loam, 3 to 8 percent slopes, very stony-----	2,115	0.5
HhC	Highfield gravelly silt loam, 8 to 15 percent slopes, very stony-----	2,685	0.6
HhD	Highfield gravelly silt loam, 15 to 25 percent slopes, very stony-----	2,552	0.6
HtF	Hyattstown very channery loam, 25 to 65 percent slopes, rocky-----	1,211	0.3
HyD	Hyattstown-linganore channery silt loams, 15 to 25 percent slopes-----	4,088	1.0
KeB	Klinesville very channery loam, 3 to 8 percent slopes-----	3,922	0.9
KeC	Klinesville very channery loam, 8 to 15 percent slopes-----	3,738	0.9
KeD	Klinesville very channery loam, 15 to 25 percent slpes-----	2,690	0.6
KnB	Klinesville channery silt loam, 3 to 8 percent slopes-----	828	0.2
KnC	Klinesville channery silt loam, 8 to 15 percent slopes-----	2,808	0.7
KrF	Klinesville-rock outcrop complex, 25 to 65 percent slopes-----	832	0.2
LaB	Lantz-rohrersville silt loams, 0 to 8 percent slopes, extremely stony---	1,826	0.4
LeB	Leetonia very gravelly sandy loam, 0 to 8 percent slopes, very stony-----	252	*
LgB	Legore gravelly silt loam, 3 to 8 percent slopes-----	974	0.2
LnB	Legore-montalto gravelly silt loams, 3 to 8 percent slopes, bouldery---	918	0.2
LnD	Legore-montalto gravelly silt loams, 15 to 25 percent slopes, bouldery---	613	0.1
LqB	Lehigh channery loam, 3 to 8 percent slopes-----	387	*
LsA	Lindside silt loam, 0 to 3 percent slopes-----	2,357	0.6
LyB	Linganore-hyattstown channery silt loams, 3 to 8 percent slopes-----	7,321	1.7
LyC	Linganore-hyattstown channery silt loams, 8 to 15 percent slopes-----	6,072	1.4
MaA	Melvin-lindside silt loams, 0 to 3 percent slopes-----	1,507	0.4
MbA	Morven loam, 0 to 3 percent slopes-----	675	0.2
MbB	Morven loam, 3 to 8 percent slopes-----	493	0.1
MeB	Mt. airy channery loam, 3 to 8 percent slopes-----	2,229	0.5
MeC	Mt. airy channery loam, 8 to 15 percent slopes-----	20,231	4.7

See footnote at end of table.

Table A.--Acreage and Proportionate Extent of the Soils--Continued

Map symbol	Soil name	Acres	Percent
MeD	Mt. airy channery loam, 15 to 25 percent slopes-----	1,781	0.4
MeF	Mt. airy channery loam, 25 to 65 percent slopes-----	473	0.1
MmA	Mt. zion gravelly silt loam, 0 to 3 percent slopes-----	465	0.1
MmB	Mt. zion gravelly silt loam, 3 to 8 percent slopes-----	4,680	1.1
MmC	Mt. zion gravelly silt loam, 8 to 15 percent slopes-----	2,366	0.6
MnA	Mt. zion-rohrersville complex, 0 to 3 percent slopes-----	1,257	0.3
MnB	Mt. zion-rohrersville complex, 3 to 8 percent slopes-----	3,322	0.8
MoB	Mt. zion-codorus complex, 0 to 8 percent slopes-----	1,342	0.3
MrB	Murrill gravelly loam, 3 to 8 percent slopes-----	734	0.2
MtB	Murrill-dryrun-urban land complex, 0 to 8 percent slopes-----	529	0.1
MuB	Myersville gravelly silt loam, 3 to 8 percent slopes-----	2,107	0.5
MuC	Myersville gravelly silt loam, 8 to 15 percent slopes-----	1,733	0.4
MvA	Myersville silt loam, 0 to 3 percent slopes-----	990	0.2
MvB	Myersville silt loam, 3 to 8 percent slopes-----	9,129	2.1
MvC	Myersville silt loam, 8 to 15 percent slopes-----	5,504	1.3
MxA	Myersville-burkittsville complex, 0 to 3 percent slopes-----	1,121	0.3
MxB	Myersville-burkittsville complex, 3 to 8 percent slopes-----	8,559	2.0
MyB	Myersville-catoctin-urban land complex, 3 to 8 percent slopes-----	507	0.1
MyC	Myersville-catoctin-urban land complex, 8 to 15 percent slopes-----	329	*
NoA	Norton gravelly silt loam, 0 to 3 percent slopes-----	551	0.1
NoB	Norton gravelly silt loam, 3 to 8 percent slopes-----	1,382	0.3
NoC	Norton gravelly silt loam, 8 to 15 percent slopes-----	532	0.1
OcB	Occoquan loam, 3 to 8 percent slopes-----	249	*
OcC	Occoquan loam, 8 to 15 percent slopes-----	10	*
PaB	Penn loam, 3 to 8 percent slopes-----	3,552	0.8
PeB	Penn channery loam, 3 to 8 percent slopes-----	5,899	1.4
PeC	Penn channery loam, 8 to 15 percent slopes-----	672	0.2
PnB	Penn silt loam, 3 to 8 percent slopes-----	10,896	2.6
PnC	Penn silt loam, 8 to 15 percent slopes-----	293	*
PqB	Penn-reaville-urban land complex, 0 to 8 percent slopes-----	524	0.1
PrA	Penn-reaville silt loam, 0 to 3 percent slopes-----	1,732	0.4
PrB	Penn-reaville silt loams, 3 to 8 percent slopes-----	8,563	2.0
Ql	Quarry limestone-----	454	0.1
Qm	Quarry marble-----	88	*
Qp	Quarry phyllite-----	8	*
RaD	Ravenrock gravelly loam, 15 to 25 percent slopes, extremely stony-----	1,533	0.4
ReB	Ravenrock-highfield-rock outcrop complex, 0 to 8 percent slopes-----	410	*
ReC	Ravenrock-highfield-rock outcrop complex, 8 to 15 percent slopes-----	3,415	0.8
ReD	Ravenrock-highfield-rock outcrop complex, 15 to 25 percent slopes-----	5,634	1.3
ReF	Ravenrock-highfield-rock outcrop complex, 25 to 65 percent slopes-----	8,226	1.9
RfC	Ravenrock-rohrersville complex, 3 to 15 percent slopes, extremely stony--	3,851	0.9
RgA	Readington silt loam, 0 to 3 percent slopes-----	2,831	0.7
RgB	Readington silt loam, 3 to 8 percent slopes-----	1,851	0.4
RmA	Reaville silt loam, 0 to 3 percent slopes-----	2,034	0.5
RoB	Rohrersville-lantz silt loams, 0 to 8 percent slopes-----	4,690	1.1
RwA	Rowland silt loam, 0 to 3 percent slopes-----	3,023	0.7
ScC	Spoolsville-burkittsville complex, 8 to 15 percent slopes-----	5,801	1.4
ScD	Spoolsville-burkittsville complex, 15 to 25 percent slopes-----	2,626	0.6
SdC	Spoolsville-catoctin complex, 8 to 15 percent slopes-----	4,111	1.0
SeA	Spoolsville silt loam, 0 to 3 percent slopes-----	407	*
SeB	Spoolsville silt loam, 3 to 8 percent slopes-----	3,296	0.8
SpA	Springwood gravelly loam, 0 to 3 percent slopes-----	580	0.1
SpB	Springwood gravelly loam, 3 to 8 percent slopes-----	2,793	0.7
SpC	Springwood gravelly loam, 8 to 15 percent slopes-----	504	0.1
SqB	Springwood-rock outcrop complex, 3 to 8 percent slopes-----	532	0.1
SrB	Springwood-morven-urban land complex, 3 to 8 percent slopes-----	316	*
StB	Stumptown-rock outcrop complex, 0 to 8 percent slopes-----	468	0.1
StC	Stumptown-rock outcrop complex, 8 to 15 percent slopes-----	1,433	0.3
StD	Stumptown-rock outcrop complex, 15 to 25 percent slopes-----	1,346	0.3
SuD	Stumptown-bagtown-rock outcrop complex, 15 to 25 percent slopes-----	1,616	0.4
SuF	Stumptown-bagtown-rock outcrop complex, 25 to 65 percent slopes-----	10,109	2.4
TaB	Thurmont gravelly loam, 3 to 8 percent slopes-----	532	0.1
TaC	Thurmont gravelly loam, 8 to 15 percent slopes-----	341	*

See footnote at end of table.

Table A.--Acreage and Proportionate Extent of the Soils--Continued

Map symbol	Soil name	Acres	Percent
ThB	Thurmont gravelly loam, 3 to 8 percent slopes, very stony-----	601	0.1
ToA	Trego gravelly loam, 0 to 3 percent slopes-----	452	0.1
ToB	Trego gravelly loam, 3 to 8 percent slopes-----	925	0.2
TqB	Trego gravelly loam, 3 to 8 percent slopes, very stony-----	708	0.2
TrB	Trego cobbly loam, 3 to 8 percent slopes-----	751	0.2
TxB	Trego-foxville complex, 0 to 8 percent slopes-----	1,993	0.5
UdB	Udorthents, smooth, 0 to 8 percent slopes-----	2,218	0.5
UdC	Udorthents, smooth, 8 to 15 percent slopes-----	161	*
UrA	Urban land, 0 to 3 percent slopes-----	722	0.2
UrC	Urban land, 3 to 15 percent slopes-----	1,277	0.3
W	Water-----	4,449	1.0
WaA	Walkersville gravelly loam, 0 to 3 percent slopes-----	458	0.1
WaB	Walkersville gravelly loam, 3 to 8 percent slopes-----	1,426	0.3
WaC	Walkersville gravelly loam, 8 to 15 percent slopes-----	329	*
WcB	Watchung silt loam, 0 to 8 percent slopes-----	452	0.1
WeC	Weverton-hazel complex, 8 to 15 percent slopes, very stony-----	1,885	0.4
WeD	Weverton-hazel complex, 15 to 25 percent slopes, very stony-----	2,441	0.6
WeE	Weverton-hazel complex, 25 to 45 percent slopes, very stony-----	1,811	0.4
WhB	Wheeling gravelly loam, 0 to 8 percent slopes-----	362	*
WrB	Whiteford-cardiff channery loams, 3 to 8 percent slopes-----	3,204	0.8
WrC	Whiteford-cardiff channery loams, 8 to 15 percent slopes-----	1,869	0.4
WtB	Wiltshire-funkstown complex, 0 to 8 percent slopes-----	543	0.1
	Total-----	427,100	100.0

* Less than 0.1 percent.

