

Table A. - Acreage and Proportionate Extent of the Soils

Mercer And Summers Counties, West Virginia

Map Symbol	Soil Name	Acres	Percent
At	Atkins silt loam	1,400	0.3
BwF	Berks-weikert shaly silt loams, 35 to 70 percent slopes	7,160	1.4
CaC	Calvin silt loam, high base substratum, 3 to 15 percent slopes	3,700	0.7
CaD	Calvin silt loam, high base substratum, 15 to 25 percent slopes	1,670	0.3
CbC	Calvin, high base substratum-berks shaly silt loams, 3 to 15 percent slopes	3,930	0.8
CbC3	Calvin, high base substratum-berks shaly silt loams, 8 to 15 percent slopes, severely	1,930	0.4
CbD	Calvin, high base substratum-berks shaly silt loams, 15 to 30 percent slopes	20,870	4.1
CbD3	Calvin, high base substratum-berks shaly silt loams, 15 to 25 percent slopes, severely	8,100	1.6
CbF	Calvin, high base substratum-berks shaly silt loams, 30 to 70 percent slopes	63,860	12.7
CbF3	Calvin, high base substratum-berks shaly silt loams, 35 to 70 percent slopes, severely	9,870	2.0
CkD	Calvin, high base substratum-berks stony silt loams, 15 to 30 percent slopes	2,200	0.4
CkF	Calvin, high base substratum-berks stony silt loams, 30 to 70 percent slopes	50,990	10.1
CID	Caneyville silt loam, very rocky, 15 to 30 percent slopes	1,670	0.3
CIF	Caneyville silt loam, very rocky, 30 to 60 percent slopes	4,010	0.8
Cm	Chagrin loam	2,400	0.5
CnD	Clymer-gilpin complex, 15 to 30 percent slopes	4,460	0.9
CnF	Clymer-gilpin complex, 30 to 70 percent slopes	24,480	4.9
CtC	Coolville and latham silt loams, 3 to 15 percent slopes	3,490	0.7
CtD	Coolville and latham silt loams, 15 to 25 percent slopes	1,370	0.3
CuF	Culleoka silt loam, 30 to 65 percent slopes	1,280	0.3
DeC	Dekalb channery fine sandy loam, 3 to 15 percent slopes	2,210	0.4
DeD	Dekalb channery fine sandy loam, 15 to 30 percent slopes	1,690	0.3
DgD	Dekalb-gilpin-jefferson stony complex, 15 to 35 percent slopes	8,760	1.7
DgF	Dekalb-gilpin-jefferson stony complex, 35 to 80 percent slopes	22,710	4.5
DrF	Dekalb-rock outcrop complex, 15 to 65 percent slopes	510	0.1
ErB	Ernest silt loam, 3 to 8 percent slopes	4,000	0.8
ErC	Ernest silt loam, 8 to 15 percent slopes	4,810	1.0
ErD	Ernest silt loam, 15 to 30 percent slopes	400	*
EuC	Ernest and buchanan stony soils, 3 to 15 percent slopes	6,170	1.2
EuD	Ernest and buchanan stony soils, 15 to 30 percent slopes	2,780	0.6
FcD	Frederick very cherty loam, 15 to 30 percent slopes	430	*
FcF	Frederick very cherty loam, 30 to 60 percent slopes	2,430	0.5
FkC	Frederick silt loam, 3 to 15 percent slopes	550	0.1
FrC	Frederick cherty silt loam, 3 to 15 percent slopes	270	*
FrD	Frederick cherty silt loam, 15 to 30 percent slopes	900	0.2
FrF	Frederick cherty silt loam, 30 to 60 percent slopes	1,250	0.2
GaB	Gilpin silt loam, 3 to 8 percent slopes	1,920	0.4
GaC	Gilpin silt loam, 8 to 15 percent slopes	8,650	1.7
GaD	Gilpin silt loam, 15 to 25 percent slopes	4,490	0.9
GbC	Gilpin-berks shaly silt loams, 8 to 15 percent slopes	6,470	1.3
GbC3	Gilpin-berks shaly silt loams, 8 to 15 percent slopes, severely eroded	980	0.2
GbD	Gilpin-berks shaly silt loams, 15 to 30 percent slopes	21,340	4.2
GbD3	Gilpin-berks shaly silt loams, 15 to 30 percent slopes, severely eroded	3,600	0.7
GbF	Gilpin-berks shaly silt loams, 30 to 70 percent slopes	58,140	11.5
GbF3	Gilpin-berks shaly silt loams, 35 to 70 percent slopes, severely eroded	3,050	0.6
JsD	Jefferson stony loam, 15 to 35 percent slopes	3,120	0.6
JsF	Jefferson stony loam, 35 to 60 percent slopes	2,320	0.5
Ka	Kanawha fine sandy loam	2,040	0.4
LdF	Lehew-dekalb very stony sandy loams, 15 to 65 percent slopes	3,060	0.6
LIB	Lily loam, 3 to 8 percent slopes	4,810	1.0

* See footnote at end of table.

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

Mercer And Summers Counties, West Virginia

Map Symbol	Soil Name	Acres	Percent
LIC	Lily loam, 8 to 15 percent slopes	15,300	3.0
LID	Lily loam, 15 to 25 percent slopes	9,260	1.8
Lo	Lobdell loam	1,380	0.3
MgB	Monongahela silt loam, 3 to 8 percent slopes	3,020	0.6
MgC	Monongahela silt loam, 8 to 15 percent slopes	1,240	0.2
MsD	Murrill stony loam, 15 to 30 percent slopes	840	0.2
MsF	Murrill stony loam, 30 to 60 percent slopes	5,350	1.1
MuC	Murrill channery silt loam, 5 to 15 percent slopes	740	0.1
MuD	Murrill channery silt loam, 15 to 30 percent slopes	700	0.1
Oa	Orrville silt loam	1,690	0.3
Ob	Orrville-lobdell complex	2,690	0.5
ShB	Shouns silt loam, 3 to 8 percent slopes	1,450	0.3
ShC	Shouns silt loam, 8 to 15 percent slopes	7,300	1.4
ShD	Shouns silt loam, 15 to 30 percent slopes	3,280	0.7
StC	Shouns stony silt loam, 3 to 15 percent slopes	3,920	0.8
StD	Shouns stony silt loam, 15 to 30 percent slopes	6,690	1.3
TtB	Tilsit silt loam, 3 to 8 percent slopes	12,010	2.4
TtC	Tilsit silt loam, 8 to 15 percent slopes	2,260	0.4
Tv	Tygart variant silt loam	630	0.1
U1	Udorthents, carbonaceous, low base	280	*
U2	Udorthents, smooth	1,220	0.2
U3	Udorthents, mudstone and sandstone, high base	6,830	1.4
U4	Udorthents, sandstone and mudstone, low base	270	*
Ud	Udifluvents and psamments, frequently flooded	1,410	0.3
UeC	Urban land-ernest complex, 3 to 15 percent slopes	1,010	0.2
UfD	Urban land-frederick complex, 15 to 35 percent slopes	830	0.2
UgE	Urban land-gilpin-berks complex, 15 to 35 percent slopes	990	0.2
UIC	Urban land-lily complex, 3 to 15 percent slopes	1,210	0.2
UmD	Urban land-murrill complex, 15 to 25 percent slopes	300	*
Uo	Urban land-orrrville-lobdell complex	670	0.1
W	Water	4,190	0.8
WeC	Westmoreland silt loam, 3 to 15 percent slopes	590	0.1
WeD	Westmoreland silt loam, 15 to 35 percent slopes	470	*
WeF	Westmoreland silt loam, 30 to 65 percent slopes	1,880	0.4
Total		504,600	100.0

* Less than 0.1 percent.