Winneshiek County, Iowa

Map symbol	Soil name	Acres	Percent
Ab	Alluvial land	3,263	0.7
Ar	Arenzville silt loam	559	0.1
AtB	Atkinson loam, 2 to 5 percent slopes	573	0.1
AyA	Atterberry silt loam, 1 to 4 percent slopes	546	0.1
BaB	Backbone loamy sand, 2 to 5 percent slopes	428	*
BaC	Backbone loamy sand, 5 to 9 percent slopes	439	*
BaD	Backbone loamy sand, 9 to 14 percent slopes	180	*
BeA	Bassett loam, 0 to 2 percent slopes	539	0.1
BeB	Bassett loam, 2 to 5 percent slopes	8,781	2.0
BeC	Bassett loam, 5 to 9 percent slopes	2,619	0.6
BeC2	Bassett loam, 5 to 9 percent slopes, moderately eroded	1,005	0.2
BlB	Bassett silt loam, 2 to 5 percent slopes	440	*
BlC	Bassett silt loam, 5 to 9 percent slopes	162	*
BnA	Bertrand silt loam, 0 to 2 percent slopes	109	*
BnB	Bertrand silt loam, 2 to 5 percent slopes	214	*
BoA	Bixby loam, 0 to 2 percent slopes	240	*
BoB	Bixby loam, 2 to 5 percent slopes	380	*
BoC2	Bixby loam, 5 to 9 percent slopes, moderately eroded	128	*
BuB	Burkhardt soils, 0 to 5 percent slopes	135	*
BuC2	Burkhardt soils, 5 to 14 percent slopes, moderately eroded	193	*
CaA	Calamine silty clay loam, 0 to 2 percent slopes	219	*
CaB	Calamine silty clay loam, 2 to 5 percent slopes	231	*
CcB	Calmar clay loam, 2 to 5 percent slopes	462	0.1
CcC	Calmar clay loam, 5 to 14 percent slopes	414	*
CdA	Camden silt loam, 0 to 2 percent slopes	131	*
CdB	Camden silt loam, 2 to 5 percent slopes	156	*
CdC	Camden silt loam, 5 to 9 percent slopes	63	*
Ce	Caneek silt loam	768	0.2
Cf	Canoe silt loam	184	*
ChA	Chaseburg silt loam, 0 to 2 percent slopes	70	*
ChB	Chaseburg silt loam, 2 to 5 percent slopes	146	*
ClB	Chelsea loamy fine sand, 1 to 5 percent slopes	215	*
ClD	Chelsea loamy fine sand, 5 to 14 percent slopes	260	*
CmB	Clyde silt loam, 0 to 4 percent slopes	5,808	1.3
CoB	Coggon loam, 2 to 5 percent slopes	445	0.1
CoC2	Coggon loam, 5 to 9 percent slopes, moderately eroded	503	0.1
Cs	Colo and otter silt loams	1,419	0.3
Ct	Colo-otter-ossian complex	2,704	0.6
DcA	Dickinson sandy loam, 0 to 2 percent slopes	595	0.1
DcB	Dickinson sandy loam, 2 to 5 percent slopes	1,986	0.4
DcC	Dickinson sandy loam, 5 to 9 percent slopes	737	0.2
DcD	Dickinson sandy loam, 9 to 14 percent slopes	127	*
DdB	Donnan loam, 2 to 5 percent slopes	141	*
De	Dorchester silt loam	8,907	2.0
DgB	Dorchester-chaseburg-volney complex, 2 to 5 percent slopes	8,774	2.0
DhE3	Dow silt loam, 14 to 24 percent slopes, severely eroded	279	*
DoA	Downs silt loam, 0 to 2 percent slopes	459	0.1
DoB	Downs silt loam, 2 to 5 percent slopes	19,932	4.5
DoC	Downs silt loam, 5 to 9 percent slopes	28,176	6.4
DoD	Downs silt loam, 9 to 14 percent slopes	2,639	0.6
DoE2	Downs silt loam, 14 to 18 percent slopes, moderately eroded	3,542	0.8
DoF2	Downs silt loam, 18 to 24 percent slopes, moderately eroded	311	*
DtB	Downs and tama silt loams, 2 to 5 percent slopes	4,155	0.9
DtC	Downs and tama silt loams, 5 to 9 percent slopes	4,128	0.9
DtC2	Downs and tama silt loams, 5 to 9 percent slopes, moderately eroded	17,339	3.9
DtD2	Downs and tama silt loams, 9 to 14 percent slopes, moderately eroded	14,586	3.3
DuC2	Dubuque silt loam, 5 to 9 percent slopes, moderately eroded	1,067	0.2
DuD2	Dubuque silt loam, 9 to 14 percent slopes, moderately eroded	2,986	0.7
DuD3	Dubuque silt loam, 9 to 14 percent slopes, severely eroded	794	0.2

See footnote at end of table.

Map symbol	Soil name	Acres	Percent
DuE2	Dubuque silt loam, 14 to 18 percent slopes, moderately eroded	5,635	1.3
DuE3	Dubuque silt loam, 14 to 18 percent slopes, severely eroded	1,263	0.3
DuF2	Dubuque silt loam, 18 to 30 percent slopes, moderately eroded	2,142	0.5
FaA	Fayette silt loam, 0 to 2 percent slopes	158	*
FaB	Fayette silt loam, 2 to 5 percent slopes	10,244	2.3
FaC2	Fayette silt loam, 5 to 9 percent slopes, moderately eroded	46,775	10.6
FaC3	Fayette silt loam, 5 to 9 percent slopes, severely eroded	567	0.1
FaD2	Fayette silt loam, 9 to 14 percent slopes, moderately eroded	31,676	7.2
FaD3	Fayette silt loam, 9 to 14 percent slopes, severely eroded	10,268	2.3
FaE2	Fayette silt loam, 14 to 18 percent slopes, moderately eroded	10,434	2.4
FaE3	Fayette silt loam, 14 to 18 percent slopes, severely eroded	6,434	1.5
FaF2	Fayette silt loam, 18 to 24 percent slopes, moderately eroded	2,581	0.6
FaF3	Fayette silt loam, 18 to 24 percent slopes, severely eroded	1,163	0.3
FaG	Fayette silt loam, 24 to 35 percent slopes	437	*
FeA	Festina silt loam, 0 to 2 percent slopes	176	*
FeB	Festina silt loam, 2 to 5 percent slopes	44	*
FlB	Floyd loam, 0 to 5 percent slopes	9,866	2.2
FmB	Floyd-clyde complex, 0 to 4 percent slopes	2,204	0.5
FnB	Franklin silt loam, gray subsoil variant, 2 to 5 percent slopes	267	*
FrC	Frankville silt loam, 5 to 9 percent slopes	382	*
FrD2	Frankville silt loam, 9 to 14 percent slopes, moderately eroded	947	0.2
FrE2	Frankville silt loam, 14 to 18 percent slopes, moderately erode	898	0.2
HaA	Hagener loamy sand, 0 to 2 percent slopes	127	*
HaB	Hagener loamy sand, 2 to 5 percent slopes	104	*
HaD	Hagener loamy sand, 5 to 14 percent slopes	108	*
HdA	Hayfield loam, deep, 0 to 3 percent slopes	419	*
HmA	Hayfield loam, moderately deep, 0 to 4 percent slopes	188	*
HuA	Huntsville silt loam, 0 to 2 percent slopes	473	0.1
HuB	Huntsville silt loam, 2 to 6 percent slopes	367	*
JaA	Jacwin loam, 0 to 2 percent slopes	597	0.1
JaB	Jacwin loam, 2 to 5 percent slopes	1,534	0.3
JaC	Jacwin loam, 5 to 9 percent slopes	472	0.1
JaD	Jacwin loam, 9 to 14 percent slopes	136	*
KaA	Kato loam, moderately deep, 0 to 4 percent slopes	219	*
KdA	Kato loam, deep, 0 to 4 percent slopes	1,223	0.3
KsB	Kato loam, deep, clay shale substratum, 1 to 5 percent slopes	944	0.2
KsC	Kato loam, deep, clay shale substratum, 5 to 9 percent slopes	165	*
KyB	Kenyon loam, 2 to 5 percent slopes	601	0.1
LaB	Lamont sandy loam, 1 to 5 percent slopes	603	0.1
LaC	Lamont sandy loam, 5 to 9 percent slopes	271	*
LaD	Lamont sandy loam, 9 to 14 percent slopes	133	*
LdB	Lamont sandy loam, till subsoil variant, 2 to 9 percent slopes	301	*
LkA	Lawson and kennebec silt loams, 0 to 2 percent slopes	330	*
LmB	Lawson silt loam, 2 to 5 percent slopes	263	*
LnE	Loamy colluvial land, 9 to 18 percent slopes	654	0.1
LnF	Loamy colluvial land, 18 to 24 percent slopes	207	*
LoF	Loamy terrace escarpments, 16 to 30 percent slopes	156	*
MaB	Marlean loam, 2 to 5 percent slopes	1,382	0.3
MaC	Marlean loam, 5 to 9 percent slopes	2,667	0.6
MaC2	Marlean loam, 5 to 9 percent slopes, moderately eroded	4,074	0.9
MaD2	Marlean loam, 9 to 14 percent slopes, moderately eroded	3,980	0.9
MaD3	Marlean loam, 9 to 14 percent slopes, severely eroded	812	0.2
MaE2	Marlean loam, 14 to 24 percent slopes, moderately eroded	2,179	0.5
MaE3	Marlean loam, 14 to 24 percent slopes, severely eroded	836	0.2
NaC2	Nasset silt loam, 5 to 9 percent slopes, moderately eroded	179	*
NaD2	Nasset silt loam, 9 to 14 percent slopes, moderately eroded	234	*
NaE2	Nasset silt loam, 14 to 18 percent slopes, moderately eroded	195	*
NoD	Nordness silt loam, 5 to 14 percent slopes	1,755	0.4
NoE	Nordness silt loam, 14 to 24 percent slopes	5,591	1.3

See footnote at end of table.

Map symbol	Soil name	Acres	Percent
OrA	Oran loam, 0 to 2 percent slopes	367	*
OrB	Oran loam, 2 to 5 percent slopes	870	0.2
OsB	Orwood silt loam, 2 to 5 percent slopes	377	*
OsC2	Orwood silt loam, 5 to 9 percent slopes, moderately eroded	2,353	0.5
OsD2	Orwood silt loam, 9 to 14 percent slopes, moderately eroded	2,358	0.5
OsE2	Orwood silt loam, 14 to 18 percent slopes, moderately eroded	980	0.2
OsE3	Orwood silt loam, 14 to 18 percent slopes, severely eroded	344	*
OsF2	Orwood silt loam, 18 to 30 percent slopes, moderately eroded	540	0.1
Ot	Ossian silt loam	315	*
OuA	Ostrander loam, 0 to 2 percent slopes	147	*
OuB	Ostrander loam, 2 to 5 percent slopes	2,239	0.5
OuC	Ostrander loam, 5 to 9 percent slopes	269	*
OvB	Otter-lawson-ossian complex, 1 to 4 percent slopes	5,165	1.2
Ow	Otter-ossian complex	1,910	0.4
Ox	Otter and ossian silt loams, overwashed	568	0.1
PaC2	Palsgrove silt loam, 5 to 9 percent slopes, moderately eroded	406	*
PaD2	Palsgrove silt loam, 9 to 14 percent slopes, moderately eroded	1,941	0.4
PaD3	Palsgrove silt loam, 9 to 14 percent slopes, severely eroded	201	*
PaE2	Palsgrove silt loam, 14 to 18 percent slopes, moderately eroded	2,157	0.5
PaE3	Palsgrove silt loam, 14 to 18 percent slopes, severely eroded	285	*
PaF2	Palsgrove silt loam, 18 to 24 percent slopes, moderately eroded	265	*
Pk	Peaty muck	608	0.1
Pw	Peaty muck, overwashed	304	*
RaA	Racine loam, 0 to 2 percent slopes	194	*
RaB	Racine loam, 2 to 5 percent slopes	11,193	2.5
RaC	Racine loam, 5 to 9 percent slopes	2,379	0.5
RaC2	Racine loam, 5 to 9 percent slopes, moderately eroded	908	0.2
RaD2	Racine loam, 9 to 14 percent slopes, moderately eroded	259	*
ReB	Renova loam, 2 to 5 percent slopes	954	0.2
ReC	Renova loam, 5 to 9 percent slopes	410	*
ReC2	Renova loam, 5 to 9 percent slopes, moderately eroded	193	*
ReD2	Renova loam, 9 to 14 percent slopes, moderately eroded	198	*
ReD3	Renova loam, 9 to 14 percent slopes, severely eroded	141	*
ReE2	Renova loam, 14 to 18 percent slopes, moderately eroded	386	*
ReE3	Renova loam, 14 to 18 percent slopes, severely eroded	206	*
RfB	Riceville loam, 2 to 7 percent slopes	320	*
RkA	Rockton loam, 0 to 2 percent slopes	648	0.1
RkB	Rockton loam, 2 to 5 percent slopes	3,949	0.9
RkC	Rockton loam, 5 to 9 percent slopes	784	0.2
RkD	Rockton loam, 9 to 14 percent slopes	153	*
RoA	Rowley silt loam, 0 to 4 percent slopes	154	*
Rw	Rowley and lawson silt loams, overwashed	857	0.2
SbA	Sattre loam, deep, 0 to 2 percent slopes	774	0.2
SbB	Sattre loam, deep, 2 to 5 percent slopes	374	*
SbC2	Sattre loam, deep, 5 to 9 percent slopes, moderately eroded	155	*
SdA	Sattre loam, moderately deep, 0 to 2 percent slopes	1,098	0.2
SdB	Sattre loam, moderately deep, 2 to 5 percent slopes	1,814	0.4
SdC2	Sattre loam, moderately deep, 5 to 9 percent slopes, moderately eroded	857	0.2
SdD2	Sattre loam, moderately deep, 9 to 14 percent slopes, moderatel eroded	218	*
Sp	Spillville loam	971	0.2
Sr	Steep rock land	23,184	5.3
SsF	Steep sandy land, 14 to 30 percent slopes	860	0.2
TeA	Terril loam, 0 to 2 percent slopes	1,707	0.4
TeB	Terril loam, 2 to 5 percent slopes	784	0.2
TgA	Turlin gritty silt loam, 0 to 2 percent slopes	60	*
TgB	Turlin gritty silt loam, 2 to 5 percent slopes	537	0.1
VcA	Volney channery silt loam, 0 to 1 percent slopes	329	*
VcB	Volney channery silt loam, 2 to 5 percent slopes	380	*
VoA	Volney silt loam, overwashed, 0 to 1 percent slopes	355	*

See footnote at end of table.

Map symbol	Soil name	Acres	Percent
VoB	Volney silt loam, overwashed, 2 to 5 percent slopes	118	*
WcA	Waucoma loam, 0 to 2 percent slopes	146	*
WcB	Waucoma loam, 2 to 5 percent slopes	975	0.2
WcC	Waucoma loam, 5 to 9 percent slopes	288	*
WcD	Waucoma loam, 9 to 14 percent slopes	204	*
WdA	Waukegan loam, deep, 0 to 2 percent slopes	1,286	0.3
WdB	Waukegan loam, deep, 2 to 5 percent slopes	802	0.2
WgA	Waukegan loam, moderately deep, 0 to 2 percent slopes	1,136	0.3
WgB	Waukegan loam, moderately deep, 2 to 5 percent slopes	261	*
WhB	Whalan loam, 2 to 5 percent slopes	1,244	0.3
WhC2	Whalan loam, 5 to 9 percent slopes, moderately eroded	790	0.2
WhD2	Whalan loam, 9 to 14 percent slopes, moderately eroded	435	*
WhE2	Whalan loam, 14 to 24 percent slopes, moderately eroded	404	*
WhE3	Whalan loam, 14 to 18 percent slopes, severely eroded	178	*
WkA	Winneshiek loam, 0 to 2 percent slopes	340	*
WkB	Winneshiek loam, 2 to 5 percent slopes	8,649	2.0
WkC	Winneshiek loam, 5 to 9 percent slopes	2,320	0.5
WkC2	Winneshiek loam, 5 to 9 percent slopes, moderately eroded	322	*
WkD	Winneshiek loam, 9 to 14 percent slopes	528	0.1
WkE	Winneshiek loam, 14 to 18 percent slopes	351	*
	Total	440,320	99.7

* Less than 0.1 percent.

See footnote at end of table.