Map symbol	Soil name	Acres	Percent
4	Knoke silty clay loam, depressional, 0 to 1 percent slopes	95	*
6	Okoboji silty clay loam, depressional, 0 to 1 percent slopes	1,062	0.3
7	Wiota silty clay loam, 0 to 2 percent slopes	2,132	0.6
8B	Judson silty clay loam, 2 to 5 percent slopes	691	0.2
11B	Colo, occasionally flooded-judson complex, 2 to 5 percent slopes	6,226	1.6
24D2	Shelby clay loam, 9 to 14 percent slopes, moderately eroded	850	0.2
24E	Shelby clay loam, 14 to 18 percent slopes	240	*
27B	Terril loam, 2 to 5 percent slopes	1,742	0.5
41	Sparta loamy fine sand, 0 to 2 percent slopes	659	0.2
41B	Sparta loamy fine sand, 2 to 5 percent slopes	560	0.1
41C	Sparta loamy fine sand, 5 to 9 percent slopes	215	*
41D	Sparta loamy fine sand, 9 to 14 percent slopes	104	*
43	Bremer silty clay loam, 0 to 2 percent slopes, rarely flooded	1,487	0.4
48	Knoke mucky silty clay loam, depressional, 0 to 1 percent slopes	51	*
55	Nicollet loam, 1 to 3 percent slopes	30,157	8.0
62C2	Storden loam, 5 to 9 percent slopes, moderately eroded	82	*
62D2	Storden loam, 9 to 14 percent slopes, moderately eroded	1,254	0.3
62E2	Storden loam, 14 to 18 percent slopes, moderately eroded	3,158	0.8
62F	Storden loam, 18 to 25 percent slopes	488	0.1
65E	Lindley loam, 14 to 18 percent slopes	373	*
65F	Lindley loam, 18 to 25 percent slopes	1,230	0.3
76B	Ladoga silt loam, 2 to 5 percent slopes	667	0.2
76C2	Ladoga silty clay loam, 5 to 9 percent slopes, moderately eroded	2,223	0.6
76D2	Ladoga silty clay loam, 9 to 14 percent slopes, moderately eroded	1,377	0.4
80B	Clinton silt loam, 2 to 5 percent slopes	67	*
80C2	Clinton silty clay loam, 5 to 9 percent slopes, moderately eroded	438	0.1
80D2	Clinton silty clay loam, 9 to 14 percent slopes, moderately eroded	627	0.2
88	Nevin silty clay loam, 0 to 2 percent slopes	1,381	0.4
90	Okoboji mucky silty clay loam, depressional, 0 to 1 percent slopes	427	0.1
95	Harps loam, 0 to 2 percent slopes	1,252	0.3
96	Turlin loam, 0 to 2 percent slopes, occasionally flooded	1,891	0.5
107	Webster silty clay loam, moderately coarse substratum, 0 to 2 percent slopes	31,710	8.4
108	Wadena loam, 24 to 32 inches to sand and gravel, 0 to 2 percent slopes	394	0.1
108B	Wadena loam, 24 to 32 inches to sand and gravel, 2 to 5 percent slopes	213	*
119	Muscatine silty clay loam, 0 to 2 percent slopes	600	0.2
120B	Tama silty clay loam, 2 to 5 percent slopes	3,326	0.9
120C2	Tama silty clay loam, 5 to 9 percent slopes, moderately eroded	4,768	1.3
120D2	Tama silty clay loam, 9 to 14 percent slopes, moderately eroded	1,269	0.3
133	Colo silty clay loam, 0 to 2 percent slopes, occasionally flooded	2,885	0.8
133+	Colo silt loam, 0 to 2 percent slopes, occasionally flooded, overwash	1,088	0.3
134	Zook silty clay, 0 to 2 percent slopes, occasionally flooded	2,058	0.5
135	Coland clay loam, 0 to 2 percent slopes, occasionally flooded	11,185	3.0
136B	Ankeny fine sandy loam, 2 to 5 percent slopes	222	*
138B	Clarion loam, moderately coarse substratum, 2 to 5 percent slopes	46,299	12.2
138C	Clarion loam, 5 to 9 percent slopes	828	0.2
138C2	Clarion loam, 5 to 9 percent slopes, moderately eroded	13,239	3.5
138D2	Clarion loam, 9 to 14 percent slopes, moderately eroded	3,394	0.9
162B	Downs silt loam, 2 to 5 percent slopes	1,478	0.4
162C2	Downs silty clay loam, 5 to 9 percent slopes, moderately eroded	3,431	0.9
162D2	Downs silty clay loam, 9 to 14 percent slopes, moderately eroded	2,784	0.7
162E2	Downs silty clay loam, 14 to 18 percent slopes, moderately eroded	293	*
163B	Fayette silt loam, 2 to 5 percent slopes	774	0.2
163C	Fayette silt loam, 5 to 9 percent slopes	53	*
163C2	Fayette silty clay loam, 5 to 9 percent slopes, moderately eroded	1,251	0.3
163D2	Fayette silty clay loam, 9 to 14 percent slopes, moderately eroded	1,295	0.3
163E2	Fayette silty clay loam, 14 to 18 percent slopes, moderately eroded	1,102	0.3
163F	Fayette silt loam, 18 to 25 percent slopes	498	0.1
168B	Hayden loam, 2 to 5 percent slopes	880	0.2

See footnote at end of table.

Map symbol	Soil name	Acres	Percent
168C	Hayden loam, 5 to 9 percent slopes	886	0.2
168D	Hayden loam, 9 to 14 percent slopes	70	*
168E	Hayden loam, 14 to 18 percent slopes	656	0.2
168F	Hayden loam, 18 to 25 percent slopes	3,693	1.0
175	Dickinson fine sandy loam, 0 to 2 percent slopes	517	0.1
175B	Dickinson fine sandy loam, 2 to 5 percent slopes	1,455	0.4
175C	Dickinson fine sandy loam, 5 to 9 percent slopes	331	*
175D	Dickinson fine sandy loam, 9 to 14 percent slopes	263	*
179D2	Gara clay loam, 9 to 14 percent slopes, moderately eroded	1,179	0.3
179E	Gara loam, 14 to 18 percent slopes	836	0.2
179F	Gara loam, 18 to 25 percent slopes	121	*
201B	Coland, occasionally flooded-terril complex, 2 to 5 percent slopes	3,513	0.9
203	Cylinder loam, 32 to 40 inches to sand and gravel, 0 to 2 percent slopes	1,964	0.5
208	Klum fine sandy loam, 0 to 2 percent slopes, occasionally flooded	781	0.2
220	Nodaway silt loam, 0 to 2 percent slopes, occasionally flooded	5,275	1.4
221	Palms muck, depressional, 0 to 1 percent slopes	259	*
236B	Lester loam, 2 to 5 percent slopes	5,713	1.5
236C2	Lester loam, 5 to 9 percent slopes, moderately eroded	3,463	0.9
236D2	Lester loam, 9 to 14 percent slopes, moderately eroded	863	0.2
236F	Lester loam, 18 to 25 percent slopes	1,753	0.5
253B	Farrar fine sandy loam, 2 to 5 percent slopes	1,981	0.5
253C2	Farrar fine sandy loam, 5 to 9 percent slopes, moderately eroded	706	0.2
259	Biscay loam, 32 to 40 inches to sand and gravel, 0 to 2 percent slopes	2,801	0.7
308	Wadena loam, 32 to 40 inches to sand and gravel, 0 to 2 percent slopes	652	0.2
308B	Wadena loam, 32 to 40 inches to sand and gravel, 2 to 5 percent slopes	228	*
356G	Storden-hayden complex, 25 to 50 percent slopes	2,405	0.6
368	Macksburg silty clay loam, 0 to 2 percent slopes	202	*
370B	Sharpsburg silty clay loam, 2 to 5 percent slopes	2,722	0.7
370C2	Sharpsburg silty clay loam, 5 to 9 percent slopes, moderately eroded	3,375	0.9
370D2	Sharpsburg silty clay loam, 9 to 14 percent slopes, moderately eroded	727	0.2
419D	Vanmeter silt loam, 9 to 14 percent slopes	424	0.1
419F	Vanmeter silt loam, 18 to 25 percent slopes	570	0.2
484	Lawson silt loam, 0 to 2 percent slopes, occasionally flooded	1,243	0.3
485	Spillville loam, 0 to 2 percent slopes, occasionally flooded	6,323	1.7
507	Canisteo clay loam, moderately coarse substratum, 0 to 2 percent slopes	26,302	6.9
508	Calcousta silty clay loam, depressional, 0 to 1 percent slopes	171	*
638C2	Clarion-storden complex, 5 to 9 percent slopes, moderately eroded	371	*
638D2	Clarion-storden complex, 9 to 14 percent slopes, moderately eroded	420	0.1
822D2	Lamoni silty clay loam, 9 to 14 percent slopes, moderately eroded	218	*
828B	Zenor sandy loam, 2 to 5 percent slopes	422	0.1
828C2	Zenor sandy loam, 5 to 9 percent slopes, moderately eroded	871	0.2
829D2	Zenor-storden complex, 9 to 14 percent slopes, moderately eroded	413	0.1
829E2	Zenor-storden complex, 14 to 18 percent slopes, moderately eroded	197	*
956	Harps-okoboji, depressional, complex, 0 to 1 percent slopes	126	*
1220	Nodaway silt loam, channeled, 0 to 2 percent slopes	5,510	1.5
1221	Palms muck, ponded, 0 to 1 percent slopes	97	*
1585	Spillville-coland complex, channeled, 0 to 2 percent slopes	8,853	2.3
4000	Urban land	15,230	4.0
4011B	Colo, rarely flooded-judson-urban land complex, 2 to 5 percent slopes	71	*
4024D	Shelby-urban land complex, 9 to 14 percent slopes	21	*
4027B	Terril-urban land complex, 2 to 5 percent slopes	335	*
4055	Nicollet-urban land complex, 1 to 3 percent slopes	3,265	0.9
4076B	Ladoga-urban land complex, 2 to 5 percent slopes	406	0.1
4076C	Ladoga-urban land complex, 5 to 9 percent slopes	2,089	0.6
4076D	Ladoga-urban land complex, 9 to 14 percent slopes	1,026	0.3
4107	Webster-urban land complex, 0 to 2 percent slopes	1,566	0.4
4135	Coland, occasionally flooded-urban land complex, 0 to 2 percent slopes	195	*
4138B	Clarion-urban land complex, 2 to 5 percent slopes	9,720	2.6
4138C	Clarion-urban land complex, 5 to 9 percent slopes	6,844	1.8

See footnote at end of table.

Map symbol	Soil name	Acres	Percent
4138D	Clarion-urban land complex, 9 to 14 percent slopes	1,823	0.5
4168B	Hayden-urban land complex, 2 to 5 percent slopes	324	*
4168C	Hayden-urban land complex, 5 to 9 percent slopes	1,256	0.3
4168D	Hayden-urban land complex, 9 to 14 percent slopes	283	*
4168E	Hayden-urban land complex, 14 to 18 percent slopes	542	0.1
4175	Dickinson-urban land complex, 0 to 2 percent slopes	482	0.1
4175B	Dickinson-urban land complex, 2 to 5 percent slopes	652	0.2
4175C	Dickinson-urban land complex, 5 to 9 percent slopes	261	*
4179D	Gara-urban land complex, 9 to 14 percent slopes	57	*
4179E	Gara-urban land complex, 14 to 18 percent slopes	62	*
4201B	Coland, occasionally flooded-terril-urban land complex, 2 to 5 percent slopes	443	0.1
4203	Cylinder-urban land complex, 0 to 2 percent slopes	250	*
4220	Nodaway, occasionally flooded-urban land complex, 0 to 2 percent slopes	1,358	0.4
4308	Wadena-urban land complex, 0 to 2 percent slopes	969	0.3
4368	Macksburg-urban land complex, 0 to 2 percent slopes	81	*
4370B	Sharpsburg-urban land complex, 2 to 5 percent slopes	1,262	0.3
4370C	Sharpsburg-urban land complex, 5 to 9 percent slopes	1,307	0.3
4507	Canisteo-urban land complex, 0 to 2 percent slopes	246	*
4946	Orthents-urban land complex, 0 to 5 percent slopes	3,475	0.9
5010	Pits, sand and gravel	1,842	0.5
5020	Dumps, mine	198	*
5040	Orthents, loamy	5,070	1.3
5047	Aquents, ponded, occasionally flooded	830	0.2
5053	Psammaquents, frequently flooded	295	*
5060	Pits, clay	82	*
5080	Orthents, sanitary landfill	506	0.1
s.l.	Sewage lagoon	132	*
W	Water	11,431	3.0
w.t.	Water treatment	69	*
	Total	378,800	100.0

* Less than 0.1 percent.