

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

Map symbol	Soil name	Acres	Percent
1	Southam silty clay loam-----	41,150	2.8
2	Parnell silty clay loam-----	36,190	2.5
3	Tonka silt loam-----	7,330	0.5
4	Hamerly-parnell complex, 0 to 3 percent slopes-----	25,720	1.7
5	Hamerly-tonka complex, 0 to 3 percent slopes-----	41,530	2.8
13	Hamerly, vellers, and colvin soils, saline, 0 to 3 percent slopes-----	40,500	2.8
15	Hamerly loam, 0 to 3 percent slopes-----	9,600	0.7
16	Hamerly-wyard loams, 0 to 3 percent slopes-----	12,230	0.8
18	Hamerly-svea loams, 0 to 3 percent slopes-----	56,930	3.9
23B	Barnes-svea loams, 3 to 6 percent slopes-----	179,680	12.2
23C	Barnes-buse loams, 6 to 9 percent slopes-----	180,440	12.3
23D	Barnes-buse loams, 9 to 15 percent slopes-----	104,970	7.1
23F	Buse-svea loams, 15 to 50 percent slopes-----	32,070	2.2
24	Svea-barnes loams, 0 to 3 percent slopes-----	116,450	7.9
24B	Svea-buse loams, 3 to 6 percent slopes-----	101,070	6.9
24E	Barnes-svea-buse loams, 9 to 25 percent slopes-----	83,950	5.7
25E	Barnes-buse-parnell complex, 0 to 35 percent slopes-----	15,400	1.0
30C	Svea-sioux loams, 3 to 9 percent slopes-----	20,400	1.4
30E	Sioux-barnes loams, 9 to 30 percent slopes-----	16,920	1.2
39F	Kloten-buse loams, 9 to 50 percent slopes-----	8,880	0.6
40	Divide-marysland loams, 0 to 3 percent slopes-----	11,670	0.8
41	Fordville-renshaw loams, 0 to 3 percent slopes-----	23,170	1.6
41B	Fordville-renshaw loams, 3 to 6 percent slopes-----	7,930	0.5
44	Arvilla-sioux sandy loams, 0 to 3 percent slopes-----	14,550	1.0
44C	Sioux-arvilla sandy loams, 1 to 9 percent slopes-----	39,450	2.7
44E	Sioux-arvilla sandy loams, 9 to 35 percent slopes-----	21,400	1.5
47B	Renshaw-sioux loams, 0 to 6 percent slopes-----	5,560	0.4
48B	Maddock loamy fine sand, 0 to 6 percent slopes-----	1,150	*
48D	Maddock loamy fine sand, 6 to 15 percent slopes-----	1,240	*
49	Wyndmere fine sandy loam, 0 to 3 percent slopes-----	1,990	0.1
50	Fossum fine sandy loam-----	670	*
51	Arveson loam, saline-----	1,280	*
52	Hecla-ulen complex, 0 to 3 percent slopes-----	4,320	0.3
54B	Hecla-towner loamy fine sands, 1 to 6 percent slopes-----	3,190	0.2
55	Towner loamy fine sand, 0 to 3 percent slopes-----	2,360	0.2
56	Swenoda fine sandy loam, 0 to 3 percent slopes-----	14,030	1.0
56B	Swenoda-buse complex, 3 to 6 percent slopes-----	14,890	1.0
56C	Swenoda-buse complex, 6 to 9 percent slopes-----	4,460	0.3
57B	Embden fine sandy loam, 0 to 6 percent slopes-----	3,360	0.2
58B	Clontarf fine sandy loam, 0 to 6 percent slopes-----	2,830	0.2
60	Hamerly-cresbard loams, 0 to 3 percent slopes-----	14,990	1.0
61B	Swenoda-larson fine sandy loams, 1 to 6 percent slopes-----	2,190	0.1
62	Svea-cresbard loams, 0 to 3 percent slopes-----	20,520	1.4
62B	Barnes-cresbard loams, 3 to 6 percent slopes-----	19,730	1.3
63	Cresbard-cavour loams, 0 to 3 percent slopes-----	6,280	0.4
64	Cavour-miranda loams, 0 to 3 percent slopes-----	2,500	0.2
66	Exline silt loam-----	3,230	0.2
70	Colvin silty clay loam, wet-----	3,190	0.2
72	Minnewaukan loamy sand, loamy substratum, 0 to 3 percent slopes-----	1,960	0.1
73	Overly-bearden silty clay loams, 0 to 3 percent slopes-----	4,000	0.3
73B	Great bend-overly silty clay loams, 3 to 6 percent slopes-----	2,910	0.2
74	Aberdeen silty clay loam-----	1,610	0.1
76	Fargo-colvin silty clay loams-----	1,960	0.1
77	Colvin silty clay loam-----	4,060	0.3
79B	Sinai silty clay loam, 0 to 6 percent slopes-----	16,010	1.1
88C	Seelyeville mucky peat, 0 to 9 percent slopes-----	540	*
90	Lamoure silty clay loam-----	7,620	0.5
92	La prairie and lamoure soils, channeled-----	9,870	0.7
93	La prairie silt loam, 0 to 3 percent slopes-----	3,730	0.3
94	Darnen loam, 0 to 3 percent slopes-----	1,170	*
94B	Darnen loam, 3 to 6 percent slopes-----	2,290	0.2
100	Pits, sand and gravel-----	1,970	0.1
W	Water-----	27,080	1.8
	Total-----	1,470,320	100.0

* Less than 0.1 percent.

