

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

Map symbol	Soil name	Acres	Percent
1	Southam silt loam-----	5,750	1.4
2	Parnell silty clay loam-----	9,190	2.2
3	Tonka silt loam-----	2,760	0.7
4	Manfred loam-----	3,320	0.8
7	Colvin silt loam, wet-----	1,320	0.3
8	Minnewaukan loamy fine sand-----	600	0.1
9	Lallie, saline-minnewaukan complex-----	720	0.2
10	Colvin and arveson, loamy substratum, soils, saline-----	11,090	2.7
17	Vallers and hamerly loams, saline-----	20,250	4.9
21	Svea loam, 0 to 2 percent slopes-----	2,230	0.5
22	Svea-barnes loams, 0 to 3 percent slopes-----	16,260	3.9
23	Hamerly-wyard loams, 0 to 3 percent slopes-----	38,370	9.3
24	Hamerly-parnell complex, 0 to 3 percent slopes-----	11,570	2.8
25B	Barnes-maddock, loamy substratum, complex, 3 to 6 percent slopes-----	2,680	0.6
26B	Barnes-svea loams, 3 to 6 percent slopes-----	14,230	3.4
27B	Barnes-buse loams, 3 to 6 percent slopes-----	19,830	4.8
27C	Barnes-buse loams, 6 to 9 percent slopes-----	9,860	2.4
28F	Barnes-buse loams, 15 to 35 percent slopes-----	1,880	0.5
29D	Buse-svea loams, 9 to 15 percent slopes-----	3,640	0.9
30C	Barnes-maddock-swenoda complex, 6 to 9 percent slopes-----	1,890	0.5
31	Fram-parnell complex, 0 to 3 percent slopes-----	4,450	1.1
33	Fram-wyard loams, 0 to 3 percent slopes-----	54,820	13.2
36	Heimdal-emrick loams, 0 to 3 percent slopes-----	44,200	10.7
36B	Heimdal-emrick loams, 3 to 6 percent slopes-----	17,900	4.3
37B	Heimdal-esmond loams, 3 to 6 percent slopes-----	16,200	3.9
37C	Heimdal-esmond loams, 6 to 9 percent slopes-----	9,310	2.2
38F	Heimdal-esmond loams, 15 to 35 percent slopes-----	5,860	1.4
39D	Heimdal-esmond loams, 9 to 15 percent slopes-----	4,670	1.1
41B	Embden fine sandy loam, 0 to 6 percent slopes-----	4,150	1.0
42	Wyndmere-arveson complex, loamy substratum, 0 to 3 percent slopes-----	3,120	0.8
51	Bearden silty clay loam, sandy substratum-----	2,350	0.6
52	Glyndon loam, 0 to 2 percent slopes-----	1,110	0.3
60	Cathay-heimdal loams, 1 to 3 percent slopes-----	9,250	2.2
60B	Heimdal-cathay loams, 3 to 6 percent slopes-----	2,520	0.6
61	Larson-cathay loams, 0 to 2 percent slopes-----	9,440	2.3
62	Miranda-larson loams, 0 to 2 percent slopes-----	3,370	0.8
67	Letcher fine sandy loam, 0 to 3 percent slopes-----	680	0.2
71	Spottswood loam, 0 to 3 percent slopes-----	1,380	0.3
72	Divide loam, 0 to 3 percent slopes-----	5,380	1.3
77B	Arvilla sandy loam, 0 to 6 percent slopes-----	4,920	1.2
78C	Sioux-arvilla complex, 1 to 9 percent slopes-----	2,850	0.7
78F	Coe-heimdal loams, 9 to 35 percent slopes-----	1,300	0.3
80	Towner-barnes sandy loams, 0 to 3 percent slopes-----	1,010	0.2
81	Hecla fine sandy loam, loamy substratum, 0 to 3 percent slopes-----	3,140	0.8
82B	Towner loamy fine sand, 0 to 6 percent slopes-----	1,930	0.5
84B	Lohnes loamy coarse sand, 0 to 6 percent slopes-----	1,360	0.3
86B	Maddock loamy fine sand, 0 to 6 percent slopes-----	3,450	0.8
89D	Maddock-barnes-towner complex, 6 to 15 percent slopes-----	1,840	0.4
90	Ulen-hecla fine sandy loams, 0 to 2 percent slopes-----	1,360	0.3
91B	Swenoda fine sandy loam, 0 to 6 percent slopes-----	4,270	1.0
95	Colvin and la prairie soils, channeled-----	3,710	0.9
96	La prairie loam-----	1,740	0.4
99	Pits, sand and gravel-----	170	*
102	Kratka fine sandy loam-----	760	0.2
W	Water-----	2,490	0.6
	Total-----	413,900	100.0

\* Less than 0.1 percent.

