

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

Map symbol	Soil name	Acres	Percent
2	Marysland loam-----	2,830	0.4
6	Harriet silt loam-----	6,410	1.0
7	Fossum loamy sand-----	2,100	0.3
10	Southam silty clay loam-----	29,880	4.6
11	Parnell silt loam-----	12,840	2.0
12	Parnell-vallers complex, 0 to 3 percent slopes-----	7,960	1.2
15	Divide loam, 0 to 3 percent slopes-----	4,320	0.7
18	Fram and vallers loams, saline, 0 to 3 percent slopes-----	6,450	1.0
19	Tonka silt loam-----	1,240	0.2
23	Marysland silt loam, channeled-----	2,630	0.4
24C	Barnes-buse loams, 6 to 9 percent slopes-----	59,470	9.2
26B	Barnes-cresbard loams, 1 to 6 percent slopes-----	11,750	1.8
30	Svea-barnes loams, 0 to 3 percent slopes-----	5,610	0.9
30B	Barnes-svea loams, 3 to 6 percent slopes-----	55,400	8.6
32C	Barnes-buse-parnell complex, 0 to 9 percent slopes-----	7,430	1.2
32F	Barnes-buse-parnell complex, 0 to 35 percent slopes-----	10,970	1.7
35B	Overly silty clay loam, 0 to 6 percent slopes-----	3,140	0.5
36D	Buse-barnes loams, 9 to 15 percent slopes-----	26,780	4.2
36F	Buse-barnes loams, 15 to 35 percent slopes-----	6,030	0.9
37B	Cresbard-cavour loams, 0 to 6 percent slopes-----	8,820	1.4
38	Miranda loam, 0 to 3 percent slopes-----	5,200	0.8
40F	Orthents, loamy, 1 to 75 percent slopes-----	3,630	0.6
41C	Towner-maddock-buse complex, 1 to 9 percent slopes-----	4,670	0.7
41E	Towner-maddock-buse complex, 9 to 25 percent slopes-----	900	0.1
42B	Towner loamy fine sand, 0 to 6 percent slopes-----	2,300	0.4
44B	Swenoda sandy loam, 0 to 6 percent slopes-----	7,710	1.2
45B	Cathay-emrick loams, 0 to 6 percent slopes-----	6,170	1.0
46	Larson-cathay loams, 0 to 3 percent slopes-----	2,800	0.4
53B	Renshaw loam, 0 to 6 percent slopes-----	4,520	0.7
54B	Arvilla sandy loam, 0 to 6 percent slopes-----	13,660	2.1
57	Hamerly-tonka complex, 0 to 3 percent slopes-----	11,400	1.8
62	Heimdal-emrick loams, 0 to 3 percent slopes-----	34,930	5.4
62B	Heimdal-emrick loams, 3 to 6 percent slopes-----	35,940	5.6
63D	Esmond-heimdal loams, 9 to 15 percent slopes-----	5,300	0.8
63F	Esmond-heimdal loams, 15 to 35 percent slopes-----	3,940	0.6
64C	Heimdal-esmond loams, 6 to 9 percent slopes-----	15,040	2.3
65B	Maddock loamy fine sand, 0 to 6 percent slopes-----	5,410	0.8
67B	Lehr loam, 0 to 6 percent slopes-----	3,500	0.5
73D	Zahl-williams loams, 9 to 15 percent slopes-----	28,530	4.4
73F	Zahl-williams loams, 15 to 35 percent slopes-----	16,200	2.5
74	Fram loam, 0 to 3 percent slopes-----	2,000	0.3
75	Fram-tonka complex, 0 to 3 percent slopes-----	8,120	1.3
76C	Sioux-arvilla complex, 1 to 9 percent slopes-----	10,170	1.6
77B	Nutley silty clay, 0 to 6 percent slopes-----	7,230	1.1
79F	Arvilla and sioux soils, 9 to 35 percent slopes-----	7,340	1.1
81C	Wabek sandy loam, 1 to 9 percent slopes-----	11,630	1.8
81F	Wabek sandy loam, 9 to 35 percent slopes-----	8,640	1.3
83B	Williams-bowbells loams, 3 to 6 percent slopes-----	20,000	3.1
86C	Williams-zahl loams, 6 to 9 percent slopes-----	38,820	6.0
95	Pits, sand and gravel-----	300	*
99C	Williams-zahl-parnell complex, 0 to 9 percent slopes-----	12,570	2.0
99F	Zahl-williams-parnell complex, 0 to 35 percent slopes-----	22,750	3.5
M-W	Miscellaneous water-----	20	*
W	Water-----	10,300	1.6
	Total-----	643,700	100.0

* Less than 0.1 percent.

