

Section II
Soil and Site Information

Acreage and Proportionate Extent of the Soils
Sanborn County, South Dakota

Map symbol	Soil name	Acres	Percent
AaA	Alwilda fine sandy loam, 0 to 2 percent slopes-----	2,430	0.7
AaB	Alwilda fine sandy loam, 2 to 6 percent slopes-----	3,095	0.8
Ab	Artesian-farmsworth complex-----	3,085	0.8
BaE	Betts loam, 15 to 40 percent slopes-----	5,080	1.4
BbD	Betts-ethan loams, 9 to 15 percent slopes-----	1,600	0.4
BcA	Blendon fine sandy loam, 0 to 2 percent slopes-----	2,065	0.6
BcB	Blendon fine sandy loam, 2 to 6 percent slopes-----	840	0.2
Bd	Bon loam, channeled-----	1,780	0.5
CaA	Carthage fine sandy loam, 0 to 2 percent slopes-----	2,960	0.8
CaB	Carthage fine sandy loam, 2 to 6 percent slopes-----	3,005	0.8
CbA	Carthage-clarino fine sandy loams, 0 to 2 percent slopes-----	8,640	2.4
CcB	Carthage-hand fine sandy loams, 2 to 6 percent slopes-----	15,025	4.1
Cd	Clamo loam-----	780	0.2
Ce	Clamo silty clay-----	5,310	1.5
Cf	Clamo silty clay, frequently flooded-----	935	0.3
CgA	Clarino loam, 0 to 2 percent slopes-----	4,835	1.3
ChB	Clarino-bonilla loams, 2 to 6 percent slopes-----	26,380	7.2
CkB	Clarino-dudley complex, 2 to 6 percent slopes-----	7,580	2.1
CmB	Clarino-ethan loams, 2 to 6 percent slopes-----	26,570	7.3
CoA	Clarino-prosper loams, 0 to 2 percent slopes-----	31,590	8.7
DaB	Davis loam, 2 to 6 percent slopes-----	1,005	0.3
Db	Davison loam-----	1,105	0.3
Dc	Davison variant silt loam-----	645	0.2
DdA	Delmont loam, 0 to 2 percent slopes-----	615	0.2
DeA	Doger loamy fine sand, 0 to 2 percent slopes-----	2,225	0.6
DeB	Doger loamy fine sand, 2 to 6 percent slopes-----	775	0.2
DfA	Dudley-jerauld-clarino complex, 0 to 2 percent slopes-----	3,600	1.0
Dh	Durrstein silt loam-----	14,090	3.9
Dk	Durrstein-farmsworth complex-----	2,685	0.7
Ea	Elsmere loamy fine sand, loamy substratum-----	6,470	1.8
Eb	Elsmere-orwet complex-----	1,420	0.4
EcA	Enet loam, 0 to 2 percent slopes-----	780	0.2
EdB	Enet-delmont loams, 2 to 6 percent slopes-----	3,240	0.9
EeC	Ethan-clarino loams, 6 to 9 percent slopes-----	11,385	3.1
Fa	Fedora fine sandy loam-----	3,100	0.8
FbA	Forestburg loamy fine sand, 0 to 2 percent slopes-----	3,280	0.9
FcB	Forestburg-ethan loamy fine sands, 2 to 6 percent slopes-----	5,815	1.6
FcC	Forestburg-ethan loamy fine sands, 6 to 9 percent slopes-----	610	0.2
HaA	Hand-bonilla loams, 0 to 2 percent slopes-----	2,045	0.6
HbB	Hand-ethan loams, 2 to 6 percent slopes-----	13,090	3.6
HcB	Houdek-dudley complex, 2 to 6 percent slopes-----	9,325	2.6
HdB	Houdek-ethan loams, 2 to 6 percent slopes-----	4,975	1.4
HeA	Houdek-prosper loams, 0 to 2 percent slopes-----	11,100	3.0
HeB	Houdek-prosper loams, 2 to 6 percent slopes-----	5,095	1.4
HfA	Houdek-stickney loams, 0 to 2 percent slopes-----	24,000	6.6
Hk	Hoven silt loam-----	2,765	0.8
HmA	Hoven-durrstein silt loams, 0 to 2 percent slopes-----	1,360	0.4
Ia	Ipage-els loamy fine sands-----	1,370	0.4
Ja	James silty clay-----	900	0.2
La	Lamo silty clay loam-----	825	0.2
Lb	Lute fine sandy loam-----	1,810	0.5
Lc	Lute fine sandy loam, ponded-----	715	0.2
LdA	Lute-whitelake fine sandy loams, 0 to 2 percent slopes-----	1,060	0.3
M-W	Miscellaneous water-----	22	*
Oa	Orwet fine sandy loam-----	1,480	0.4
Pa	Orthents, gravelly-----	230	*
Sa	Shue-davison loamy fine sands-----	7,310	2.0
Sb	Shue variant loamy fine sand-----	1,755	0.5
Ta	Tetonka loamy fine sand, overblown-----	1,525	0.4
Tb	Tetonka silt loam-----	20,910	5.7
TcA	Tetonka-davison-clarino complex, 0 to 2 percent slopes-----	13,620	3.7
Td	Tetonka variant fine sandy loam-----	1,165	0.3
VaC	Valentine fine sand, 3 to 15 percent slopes-----	390	0.1
W	Water-----	745	0.2
Wa	Wann fine sandy loam-----	1,385	0.4
Wb	Wann-lamo complex-----	1,960	0.5
WcB	Whitelake-woonsocket fine sandy loams, 2 to 6 percent slopes-----	590	0.2
Wd	Woonsocket fine sandy loam-----	5,045	1.4
We	Worthing silt loam-----	2,305	0.6
Wk	Worthing silt loam, ponded-----	7,440	2.0

See footnote at end of table.