

Section II  
Soil and Site Information

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

Map symbol	Soil name	Acres	Percent
Aa	Aastad-flom complex-----	1,930	0.4
AbA	Arvilla sandy loam, 0 to 2 percent slopes-----	820	0.2
AbB	Arvilla sandy loam, 2 to 6 percent slopes-----	1,275	0.3
AbC	Arvilla sandy loam, 6 to 9 percent slopes-----	945	0.2
BaE	Barnes-buse extremely stony loams, 9 to 40 percent slopes-----	4,610	1.0
BbB	Barnes-svea loams, 1 to 6 percent slopes-----	3,120	0.7
BbC	Barnes-svea loams, 3 to 9 percent slopes-----	1,930	0.4
BbD	Barnes-svea loams, 4 to 15 percent slopes-----	900	0.2
Bc	Cubden silty clay loam-----	3,480	0.8
Bd	Brookings silt loam-----	3,000	0.7
BeF	Buse-forman loams, 25 to 40 percent slopes-----	5,630	1.3
BfD	Buse-forman-aastad loams, 4 to 15 percent slopes-----	8,465	1.9
Da	Divide loam-----	7,075	1.6
Db	Castlewood silty clay-----	6,820	1.6
EaA	Egeland fine sandy loam, 0 to 2 percent slopes-----	1,850	0.4
EaB	Egeland fine sandy loam, 2 to 6 percent slopes-----	2,905	0.7
Ec	Estelline silty clay loam-----	1,590	0.4
Fa	Flom clay loam-----	2,580	0.6
FbA	Fordville loam, 0 to 2 percent slopes-----	5,170	1.2
FcB	Fordville-renshaw loams, 2 to 6 percent slopes-----	1,720	0.4
FdA	Forman-aastad loams, 0 to 2 percent slopes-----	7,025	1.6
FdB	Forman-aastad loams, 1 to 6 percent slopes-----	43,110	9.8
FdC	Forman-aastad loams, 3 to 9 percent slopes-----	14,725	3.3
FdD	Forman-aastad loams, 4 to 15 percent slopes-----	12,160	2.8
FeC	Forman-aastad extremely stony complex, 0 to 9 percent slopes-----	815	0.2
FgC	Forman-buse loams, 6 to 9 percent slopes-----	8,525	1.9
FgE	Forman-buse loams, 15 to 25 percent slopes-----	8,930	2.0
FhE	Forman-buse extremely stony loams, 9 to 40 percent slopes-----	4,815	1.1
HaD	Hattie clay loam, 9 to 15 percent slopes-----	4,785	1.1
HaE	Hattie clay loam, 15 to 40 percent slopes-----	1,670	0.4
HbB	Heimdal-sisseton loams, 2 to 6 percent slopes-----	2,680	0.6
HbC	Heimdal-sisseton loams, 6 to 9 percent slopes-----	5,935	1.3
HcA	Heimdal-svea loams, 0 to 2 percent slopes-----	4,770	1.1
HcB	Heimdal-svea loams, 2 to 6 percent slopes-----	14,165	3.2
La	Ladelle silt loam-----	20,560	4.7
Lb	Ladelle silt loam, channeled-----	11,760	2.7
Lc	Ludden silty clay-----	1,905	0.4
M-W	Miscellaneous water-----	396	*
MaE	Maddock loamy fine sand, 6 to 25 percent slopes-----	335	*
Mb	Marysland loam-----	2,710	0.6
Oa	Overly silty clay loam-----	930	0.2
Pa	Parnell silty clay loam-----	4,820	1.1
Pb	Southam silty clay loam-----	4,395	1.0
PcA	Peever clay loam, 0 to 2 percent slopes-----	25,860	5.9
PcB	Peever clay loam, 2 to 6 percent slopes-----	29,400	6.7
PcC	Peever clay loam, 6 to 9 percent slopes-----	7,645	1.7
Pd	Peever-cavour complex-----	17,200	3.9
Pe	Peever-tonka complex-----	1,255	0.3
Pf	Orthents, gravelly-----	655	0.1
Ph	Playmoor silty clay loam-----	4,910	1.1
Po	Poinsett silt loam-----	1,635	0.4
Ra	Rauville silty clay loam-----	3,205	0.7
RbA	Renshaw loam, 0 to 2 percent slopes-----	11,940	2.7
RbB	Renshaw loam, 2 to 6 percent slopes-----	6,405	1.5
RcD	Renshaw-sioux complex, 6 to 15 percent slopes-----	4,170	0.9
RdE	Renshaw-sioux extremely stony complex, 6 to 40 percent slopes-----	445	0.1
ReA	Rentill loam, 0 to 2 percent slopes-----	1,780	0.4
SaE	Sioux-renshaw complex, 15 to 40 percent slopes-----	840	0.2
SbE	Sisseton loam, 15 to 40 percent slopes-----	1,525	0.3
ScD	Sisseton-heimdal loams, 9 to 15 percent slopes-----	2,845	0.6
Sd	Svea loam-----	1,485	0.3
SeA	Swenoda fine sandy loam, 0 to 2 percent slopes-----	3,985	0.9
Ta	Tonka silt loam-----	4,690	1.1
Va	Vallers loam-----	4,435	1.0
Vb	Vallers-parnell complex-----	2,280	0.5
Vc	Vallers-tonka complex-----	6,255	1.4
VdD	Vienna-buse complex, 9 to 15 percent slopes-----	775	0.2
VeA	Vienna-lismore silt loams, 0 to 2 percent slopes-----	11,785	2.7
VeB	Vienna-lismore silt loams, 1 to 6 percent slopes-----	25,805	5.9
VeC	Vienna-lismore silt loams, 3 to 9 percent slopes-----	4,755	1.1
W	Water-----	3,776	0.9

See footnote at end of table.