

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

Map symbol	Soil name	Acres	Percent
ArA	Arvilla sandy loam, 0 to 2 percent slopes-----	580	0.1
ArB	Arvilla sandy loam, 2 to 6 percent slopes-----	4,795	1.2
ArC	Arvilla sandy loam, 6 to 9 percent slopes-----	980	0.2
AvD	Arvilla-sioux complex, 6 to 15 percent slopes-----	4,415	1.1
BaB	Barnes clay loam, 2 to 6 percent slopes-----	4,315	1.1
BcB	Barnes-buse loams, 2 to 6 percent slopes-----	4,070	1.0
BcE	Barnes-buse loams, 15 to 25 percent slopes-----	5,365	1.3
BeE	Barnes-buse-southam complex, 0 to 25 percent slopes-----	5,585	1.4
BgD	Barnes-buse-svea loams, 2 to 15 percent slopes-----	20,217	5.0
BkA	Barnes-svea loams, 0 to 2 percent slopes-----	895	0.2
BkB	Barnes-svea loams, 1 to 6 percent slopes-----	32,635	8.0
BmC	Barnes-svea-buse loams, 2 to 9 percent slopes-----	22,405	5.5
BnD	Barnes-svea-buse loams, 2 to 12 percent slopes, stony-----	1,625	0.4
Bp	Brandt silty clay loam, 0 to 2 percent slopes-----	1,855	0.5
Br	Brookings silty clay loam-----	1,850	0.5
BtE	Buse loam, 20 to 40 percent slopes-----	4,755	1.2
BvE	Buse-barnes loams, 9 to 40 percent slopes, very stony-----	3,530	0.9
BxE	Buse-lamoure, channeled, complex, 0 to 40 percent slopes-----	12,730	3.1
Ca	Castlewood silty clay-----	270	*
Cu	Cubden silty clay loam-----	1,045	0.3
DcA	Darnen loam, 0 to 2 percent slopes-----	455	0.1
DcB	Darnen loam, 2 to 6 percent slopes-----	465	0.1
Dv	Divide loam-----	2,640	0.6
EcB	Eckman loam, 2 to 6 percent slopes-----	220	*
EgA	Egeland-embden complex, 0 to 2 percent slopes-----	300	*
EgB	Egeland-embden complex, 2 to 6 percent slopes-----	1,170	0.3
EsA	Estelline silt loam, 0 to 2 percent slopes-----	945	0.2
EsB	Estelline silt loam, 2 to 6 percent slopes-----	1,895	0.5
FeA	Fordville loam, 0 to 2 percent slopes-----	3,475	0.9
FeB	Fordville loam, 2 to 6 percent slopes-----	1,075	0.3
FgB	Fordville-renshaw loams, 2 to 6 percent slopes-----	5,745	1.4
FmA	Forman-aastad loams, 0 to 2 percent slopes-----	3,270	0.8
FmB	Forman-aastad loams, 1 to 6 percent slopes-----	21,588	5.3
FtC	Forman-buse-aastad loams, 2 to 9 percent slopes-----	8,501	2.1
FtD	Forman-buse-aastad loams, 2 to 15 percent slopes-----	4,350	1.1
Fx	Fossum sandy loam-----	345	*
Fy	Fulda silty clay loam-----	760	0.2
Hm	Hamerly-badger complex-----	8,501	2.1
HtA	Hegne-fulda silty clay loams-----	2,190	0.5
KrA	Kranzburg-brookings silty clay loams, 0 to 2 percent slopes-----	16,115	4.0
KrB	Kranzburg-brookings silty clay loams, 1 to 6 percent slopes-----	34,200	8.4
KrC	Kranzburg-brookings silty clay loams, 2 to 9 percent slopes-----	1,400	0.3
La	La prairie loam-----	1,245	0.3
Ld	Ladelle silt loam-----	2,360	0.6
Lm	Lamoure silty clay loam-----	3,130	0.8
Lp	Lamoure-la prairie complex, channeled-----	450	0.1
Lr	Lamoure-rauville silty clay loams, channeled-----	10,129	2.5
Lw	Lowe loam-----	995	0.2
MdE	Maddock loamy fine sand, 6 to 25 percent slopes-----	175	*
Mg	Marysland loam-----	1,140	0.3
Mk	Mcintosh-badger silty clay loams-----	6,760	1.7
Mn	Mcintosh-lamoure silty clay loams-----	3,765	0.9
Mr	Moritz-lamoure complex-----	2,155	0.5
NsC	Nutley-sinai silty clays, 6 to 12 percent slopes-----	1,335	0.3
Od	Oldham silty clay loam-----	1,195	0.3
Ok	Orthents, gravelly-----	595	0.1
Or	Orthents, loamy-----	205	*
Pa	Parnell silty clay loam-----	6,525	1.6
Pc	Parnell-vallers complex-----	8,264	2.0
PeA	Peever clay loam, 0 to 2 percent slopes-----	2,410	0.6
PeB	Peever clay loam, 2 to 6 percent slopes-----	2,410	0.6
Pg	Peever-cavour clay loams-----	400	*
Pm	Playmoor silty clay loam-----	625	0.2
PoC	Poinsett silty clay loam, 6 to 9 percent slopes-----	730	0.2
PwA	Poinsett-waubay silty clay loams, 0 to 2 percent slopes-----	5,695	1.4
PwB	Poinsett-waubay silty clay loams, 1 to 6 percent slopes-----	8,195	2.0
Rc	Rauville silty clay loam-----	3,235	0.8
ReA	Renshaw loam, 0 to 2 percent slopes-----	1,640	0.4
ReB	Renshaw loam, 2 to 6 percent slopes-----	3,700	0.9

See footnote at end of table.

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

Map symbol	Soil name	Acres	Percent
RsB	Renshaw-sioux complex, 2 to 6 percent slopes-----	1,320	0.3
RtA	Rentill loam-----	570	0.1
SbA	Sinai silty clay, 0 to 2 percent slopes-----	2,990	0.7
SbB	Sinai silty clay, 2 to 6 percent slopes-----	2,430	0.6
ShA	Singsaas-waubay silty clay loams, 0 to 2 percent slopes-----	1,945	0.5
ShB	Singsaas-waubay silty clay loams, 1 to 6 percent slopes-----	10,130	2.5
SkF	Sioux-arvilla complex, 15 to 40 percent slopes-----	695	0.2
SnD	Sioux-renshaw complex, 9 to 15 percent slopes-----	105	*
So	Southam silty clay loam-----	7,435	1.8
SwA	Swenoda sandy loam, 0 to 2 percent slopes-----	320	*
SwB	Swenoda sandy loam, 2 to 6 percent slopes-----	965	0.2
Vc	Vallers loam-----	1,800	0.4
VrA	Vienna-brookings complex, 0 to 2 percent slopes-----	7,415	1.8
VtB	Vienna-brookings complex, 1 to 6 percent slopes-----	24,846	6.1
VwC	Vienna-buse complex, 6 to 9 percent slopes-----	3,020	0.7
VzB	Vienna-kranzburg-barnes complex, 2 to 6 percent slopes-----	4,600	1.1
w	Water-----	3,422	0.8
ZrC	Zell-eckman complex, 6 to 12 percent slopes-----	195	*
	Total-----	407,188	100.0

* Less than 0.1 percent.

