

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

Map symbol	Soil name	Acres	Percent
Aa	Lohmiller, silty clay loam, channeled, 0 to 2 percent slopes-----	30,206	4.4
AlA	Altvan loam, 0 to 3 percent slopes-----	1,201	0.2
AlC	Altvan loam, 3 to 9 percent slopes-----	3,949	0.6
AvD	Anselmo-valentine complex, 5 to 20 percent slopes-----	36,375	5.4
Ba	Badland-denby-interior complex, 0 to 90 percent slopes-----	43,580	6.4
Bk	Badland-----	23,927	3.5
CaF	Canyon-oglala association, 18 to 40 percent slopes-----	17,498	2.6
Cc	Canyon-rock outcrop association, 18 to 40 percent slopes-----	5,797	0.9
Cy	Denby silty clay, 0 to 4 percent slopes-----	13,938	2.1
EhF	Epping-kadoka association, 9 to 40 percent slopes-----	19,424	2.9
EkE	Epping-kadoka silt loams, 9 to 18 percent slopes-----	43,145	6.4
Er	Epping-rock outcrop complex, 9 to 40 percent slopes-----	18,111	2.7
GoA	Mobridge silt loam, 0 to 3 percent slopes-----	3,885	0.6
Gr	Nihill gravelly loam, 2 to 30 percent slopes-----	15,639	2.3
HhA	Haverson loam, 0 to 3 percent slopes, rarely flooded-----	3,673	0.5
HlA	Haverson loam, 0 to 3 percent slopes, occasionally flooded-----	3,802	0.6
HoA	Haverson silty clay loam, 0 to 3 percent slopes-----	1,407	0.2
Hs	Hisle silt loam, 0 to 9 percent slopes-----	2,719	0.4
Hv	Hoven silt loam, 0 to 1 percent slopes-----	965	0.1
HwA	Huggins silt loam, 0 to 3 percent slopes-----	1,460	0.2
KaA	Kadoka silt loam, 0 to 3 percent slopes-----	2,496	0.4
KaB	Kadoka silt loam, 3 to 5 percent slopes-----	17,963	2.6
KaC	Kadoka silt loam, 5 to 9 percent slopes-----	23,545	3.5
KbC	Kadoka-epping silt loams, 3 to 9 percent slopes-----	29,689	4.4
KdC	Kadoka-huggins silt loams, 3 to 9 percent slopes-----	9,376	1.4
KeA	Keith silt loam, 0 to 3 percent slopes-----	9,376	1.4
KeB	Keith silt loam, 3 to 5 percent slopes-----	9,633	1.4
KhD	Keith-colby silt loams, 9 to 12 percent slopes-----	8,582	1.3
KhE	Keith-colby silt loams, 10 to 25 percent slopes-----	9,223	1.4
KrB	Keith-rosebud silt loams, 3 to 5 percent slopes-----	3,492	0.5
KsC	Keith-rosebud-canyon complex, 5 to 9 percent slopes-----	55,351	8.2
KuC	Keith-ulysses silt loams, 5 to 9 percent slopes-----	14,400	2.1
KyA	Swanboy clay, 0 to 3 percent slopes-----	589	*
Lm	Interior silt loam, 0 to 3 percent slopes-----	12,096	1.8
Mm	Mosher-minutare complex, 0 to 6 percent slopes-----	1,471	0.2
OcE	Oglala-canyon loams, 9 to 18 percent slopes-----	18,152	2.7
PeC	Pierre clay, 3 to 9 percent slopes-----	1,560	0.2
PsE	Pierre-samsil clays, 9 to 25 percent slopes-----	2,266	0.3
RkA	Richfield-keith silt loams, 0 to 3 percent slopes-----	14,379	2.1
RkC	Richfield-keith silt loams, 3 to 9 percent slopes-----	23,790	3.5
SpE	Samsil-pierre clays, 9 to 25 percent slopes-----	10,783	1.6
Ss	Samsil-shale outcrop complex, 9 to 40 percent slopes-----	4,597	0.7
Sw	Swanboy clay, 0 to 6 percent slopes-----	800	0.1
Te	Epping-mitchell silt loams, 9 to 30 percent slopes-----	4,103	0.6
TnA	Tuthill-anselmo fine sandy loams, 0 to 3 percent slopes-----	2,913	0.4
TnC	Tuthill-anselmo fine sandy loams, 3 to 9 percent slopes-----	24,062	3.5
TuA	Tuthill-manter fine sandy loams, 0 to 3 percent slopes-----	3,449	0.5
TuB	Tuthill-manter fine sandy loams, 3 to 5 percent slopes-----	17,128	2.5
TuC	Tuthill-manter fine sandy loams, 5 to 9 percent slopes-----	11,448	1.7
Vs	Valentine sand, 3 to 30 percent slopes-----	7,981	1.2
w	Water-----	491	*
Wa	Wanblee very fine sandy loam, 0 to 6 percent slopes-----	2,354	0.3
We	Loup-lamo complex, 0 to 3 percent slopes-----	1,466	0.2
Ww	Wortman-wanblee complex, 0 to 6 percent slopes-----	29,335	4.3
	Total-----	679,040	100.0

* Less than 0.1 percent.

