

Section II  
Soil and Site Information

Prime Farmland  
Brown County, South Dakota

(Only the soils considered prime farmland are listed. Urban or built-up areas of the soils listed are not considered prime farmland. If a soil is prime farmland only under certain conditions, the conditions are specified in parentheses after the soil name.)

Map symbol	Soil name
BdA	Barnes-cresbard-tonka complex, 0 to 3 percent slopes (Prime farmland if drained)
BdB	Barnes-cresbard-tonka complex, 0 to 6 percent slopes (Prime farmland if drained)
BfA	Barnes-hamerly-tonka complex (Prime farmland if drained)
BhA	Barnes-svea loams, 0 to 3 percent slopes
BhB	Barnes-svea loams, 1 to 6 percent slopes
BkA	Barnes-svea-tonka complex, 0 to 3 percent slopes (Prime farmland if drained)
BkB	Barnes-svea-tonka complex, 0 to 6 percent slopes (Prime farmland if drained)
BmB	Barnes-tally complex, 2 to 6 percent slopes (Prime farmland if irrigated)
Bo	Bearden silt loam
Bt	Beotia silt loam, 0 to 2 percent slopes
Bv	Beotia-rondell silt loams, 0 to 3 percent slopes
Bx	Beotia-winship silt loams
By	Borup silt loam (Prime farmland if drained)
BzGA	Brantford variant loam, 0 to 2 percent slopes (Prime farmland if irrigated)
BzHB	Brantford variant-vang loams, 2 to 6 percent slopes (Prime farmland if irrigated)
Cn	Colvin silty clay loam (Prime farmland if drained)
Dv	Dovray variant silty clay
EcA	Eckman very fine sandy loam, 0 to 2 percent slopes
EdB	Eckman-gardena very fine sandy loams, 2 to 6 percent slopes
EeB	Eckman-zell very fine sandy loams, 1 to 6 percent slopes
EhA	Egeland fine sandy loam, 0 to 2 percent slopes
EkB	Egeland-embden fine sandy loams, 2 to 6 percent slopes
Em	Embden fine sandy loam
Et	Embden-tiffany fine sandy loams (Prime farmland if drained)
Fo	Fordville loam
FsA	Forman-aastad loams, 0 to 3 percent slopes
FsB	Forman-aastad loams, 1 to 6 percent slopes
Ga	Gardena very fine sandy loam
Gc	Gardena-glyndon silt loams
Gm	Glyndon silt loam
GrA	Great bend silt loam, 0 to 2 percent slopes
GsB	Great bend-beotia silt loams, 2 to 6 percent slopes
GtA	Great bend-putney silt loams, 0 to 2 percent slopes
GyB	Great bend-zell silt loams, 2 to 6 percent slopes
Hc	Hamerly loam
Hf	Hamerly-tonka complex (Prime farmland if drained)
Hh	Hamerly-vallers loams (Prime farmland if drained)
Hm	Harmony variant clay loam
Hp	Harmony-beotia silt loams
Ka	Koto loam (Prime farmland if drained)
KkA	Kranzburg-brookings silt loams, 0 to 2 percent slopes
KrB	Kranzburg-brookings-buse complex, 1 to 6 percent slopes
La	Ladelle silt loam
Le	Lamoure silty clay loam (Prime farmland if drained)
Lg	La prairie loam
Lu	Ludden silty clay (Prime farmland if drained)
PeA	Peever clay loam, 0 to 2 percent slopes
PfB	Peever-buse clay loams, 1 to 4 percent slopes
RfA	Renshaw-fordville loams, 0 to 2 percent slopes (Prime farmland if irrigated)
RfB	Renshaw-fordville loams, 2 to 6 percent slopes (Prime farmland if irrigated)
Sf	Spottswood-divide loams, 0 to 2 percent slopes
SoA	Swenoda fine sandy loam, 0 to 2 percent slopes
StB	Swenoda-embden fine sandy loams, 2 to 6 percent slopes
SvA	Swenoda-tiffany variant fine sandy loams, 0 to 3 percent slopes (Prime farmland if drained)

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TaB	Tally fine sandy loam, 2 to 6 percent slopes (Prime farmland if irrigated)
Tk	Tonka silt loam (Prime farmland if drained)
Tn	Tonka-nishon silt loams (Prime farmland if drained)
Un	Ulen fine sandy loam (Prime farmland if irrigated)
Va	Vallers clay loam (Prime farmland if drained)
WaB	Williams loam, 2 to 6 percent slopes (Prime farmland if irrigated)
WbA	Williams-bowbells loams, 0 to 3 percent slopes (Prime farmland if irrigated)
WbB	Williams-bowbells loams, 1 to 6 percent slopes (Prime farmland if irrigated)
WdA	Williams-bowbells-tonka complex, 0 to 3 percent slopes (Prime farmland if irrigated)
WdB	Williams-bowbells-tonka complex, 0 to 6 percent slopes (Prime farmland if irrigated)
Wt	Winship-tonka silt loams (Prime farmland if drained)
Wy	Wyndmere fine sandy loam
ZeA	Zell silt loam, 0 to 2 percent slopes