

SOIL MAP LEGEND
Burleigh County, North Dakota: Detailed Soil Map Legend

Map symbol	Soil name
AgA	ARNEGARD AND GRASSNA SILT LOAMS, LEVEL
AgB	ARNEGARD AND GRASSNA SILT LOAMS, GENTLY SLOPING
Ar	ARVESON-STIRUM LOAMS
As	ARVESON-STIRUM LOAMS, VERY POORLY DRAINED
Ba	BANKS LOAMY FINE SAND
Bf	BANKS FINE SANDY LOAM
Bk	BANKS LOAM
BrA	BELFIELD-RHOADES SILTY CLAY LOAMS, NEARLY LEVEL
BrB	BELFIELD-RHOADES SILTY CLAY LOAMS, GENTLY SLOPING
Bs	BELFIELD-RHOADES-GRAIL SILTY CLAY LOAMS
Bt	BLOWN OUT LAND
Ch	COLVIN SILTY CLAY LOAM
Da	DAGLUM-BELFIELD-HARRIET COMPLEX
Dg	DAGLUM-RHOADES SILTY CLAY LOAMS
Dk	DIMMICK SILTY CLAY
FhC	FLASHER SOILS, SLOPING
FmE	FLASHER-VEBAR COMPLEX, HILLY
FrF	FLASHER-VEBAR-ROCK OUTCROP COMPLEX, STEEP
Fs	FLAXTON FINE SANDY LOAM
FtB	FLAXTON-LIVONA LOAMY FINE SANDS, UNDULATING
FvB	FLAXTON-LIVONA FINE SANDY LOAMS, UNDULATING
GlA	GRAIL SILT LOAM, LEVEL
GlB	GRAIL SILT LOAM, GENTLY SLOPING
GrA	GRAIL SILTY CLAY LOAM, LEVEL
GrB	GRAIL SILTY CLAY LOAM, GENTLY SLOPING
Hh	HARRIET COMPLEX
Hk	HARRIET AND REGAN SOILS, STRONGLY SALINE
Hm	HAVRELON FINE SANDY LOAM
Hn	HAVRELON LOAM
Ho	HAVRELON LOAM, CLAY SUBSOIL VARIANT
Hr	HAVRELON SILTY CLAY LOAM
Hs	HEIL SOILS
La	LALLIE SILTY CLAY LOAM
LaK	LAKE
LeA	LEHR LOAM, NEARLY LEVEL
LeB	LEHR LOAM, UNDULATING
LeC	LEHR LOAM, SLOPING
LfA	LIHEN LOAMY FINE SAND, NEARLY LEVEL
Lg	LIHEN LOAMY FINE SAND, CLAY SUBSOIL VARIANT
LhD	LIHEN, LIVONA AND PARSHALL FINE SANDY LOAMS, HILLY
LkC	LIHEN, PARSHALL AND TELFER FINE SANDY LOAMS, ROLLING
LlB	LIHEN-TELFER LOAMY FINE SANDS, UNDULATING
LmC	LIHEN-TELFER LOAMY FINE SANDS, ROLLING
LnD	LINTON-MANDAN SILT LOAMS, HILLY
LnE	LINTON-MANDAN SILT LOAMS, STEEP
LoC	LIVONA-FLAXTON LOAMY FINE SANDS, ROLLING
LrC	LIVONA-FLAXTON FINE SANDY LOAMS, ROLLING
LsD	LIVONA AND LIHEN LOAMY FINE SANDS, HILLY
LtF	LIVONA, LIHEN AND FLASHER FINE SANDY LOAMS, STEEP
LuD	LIVONA-WILLIAMS FINE SANDY LOAMS, HILLY
Lv	LOHLER SILT LOAM
Lw	LOHLER SILTY CLAY LOAM
Ly	LOHLER SILTY CLAY
Ma	MAGNUS SILTY CLAY LOAM
MkA	MAKOTI SILTY CLAY LOAM, LEVEL
MlB	MAKOTI-WILLIAMS SILTY CLAY LOAMS, GENTLY SLOPING
MnA	MANDAN SILT LOAM, LEVEL
MoB	MANDAN-LINTON SILT LOAMS, UNDULATING
MoC	MANDAN-LINTON SILT LOAMS, ROLLING
MrA	MANNING FINE SANDY LOAM, NEARLY LEVEL
MrB	MANNING FINE SANDY LOAM, UNDULATING
MrC	MANNING FINE SANDY LOAM, SLOPING
MsC	MAX-ZAHL LOAMS, ROLLING
Mt	MINE PITS AND DUMPS
Mu	MIRANDA-NOONAN COMPLEX
MvB	MORTON SILT LOAM, GENTLY SLOPING
MvC	MORTON SILT LOAM, SLOPING
NbA	NIOBELL-NOONAN LOAMS, NEARLY LEVEL
NbB	NIOBELL-NOONAN LOAMS, UNDULATING
Or	ORTHENTS, LOAMY, 1 TO 75 PERCENT SLOPES
Pa	PARNELL SILTY CLAY LOAM, VERY POORLY DRAINED
PhA	PARSHALL FINE SANDY LOAM, NEARLY LEVEL
PhB	PARSHALL FINE SANDY LOAM, GENTLY SLOPING
Pk	PARSHALL FINE SANDY LOAM, CLAY SUBSOIL VARIANT

SOIL MAP LEGEND--Continued
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Map symbol	Soil name
P1A	PARSHALL AND LIHEN FINE SANDY LOAMS, NEARLY LEVEL
PtB	PARSHALL, LIHEN AND TELFER FINE SANDY LOAMS, UNDULATING
Rc	REGAN SILTY CLAY LOAM
RgC	REGENT SILTY CLAY LOAM, SLOPING
RhB	REGENT-GRAIL SILTY CLAY LOAMS, GENTLY SLOPING
Rm	RHOADES COMPLEX
Rn	RHOADES-DAGLUM COMPLEX
Rv	RIVERWASH
RwA	ROSEGLEN-TANSEM SILT LOAMS, NEARLY LEVEL
SeA	SAVAGE SILT LOAM, LEVEL
SeB	SAVAGE SILT LOAM, GENTLY SLOPING
SeC	SAVAGE SILT LOAM, SLOPING
SgA	SAVAGE SILTY CLAY LOAM, LEVEL
SgB	SAVAGE SILTY CLAY LOAM, GENTLY SLOPING
SL	SALINE LAKE
SnB	SEN SILT LOAM, GENTLY SLOPING
SnC	SEN SILT LOAM, SLOPING
SnD	SEN SILT LOAM, HILLY
St	STRAW SILT LOAM
Sv	STRAW, ARNEGARD AND COLVIN SOILS, CHANNELED
TaC	TANSEM LOAM, SLOPING
TeA	TANSEM-LEHR LOAMS, NEARLY LEVEL
TgB	TANSEM-ROSEGLEN SILT LOAMS, GENTLY SLOPING
ThA	TELFER-LIHEN LOAMY SANDS, NEARLY LEVEL
TlD	TELFER-LIHEN LOAMY FINE SANDS, HILLY
Tm	TELFER-SEROCO LOAMY SANDS
TnA	TEMVIK SILT LOAM, NEARLY LEVEL
TnB	TEMVIK SILT LOAM, UNDULATING
TnC	TEMVIK SILT LOAM, ROLLING
To	TIFFANY LOAM
Tp	TONKA AND PARNELL SOILS
VbB	VEBAR FINE SANDY LOAM, GENTLY SLOPING
VbC	VEBAR FINE SANDY LOAM, SLOPING
W	WATER
WaB	WABEK SOILS, UNDULATING
WaD	WABEK SOILS, HILLY
WcF	WERNER COMPLEX, STEEP
WeE	WERNER-MORTON-SEN COMPLEX, HILLY
WlC	WERNER-SEN LOAMS, SLOPING
Wn	WERNER-SHALE OUTCROP COMPLEX
WoC	WILLIAMS STONY LOAM, ROLLING
WsA	WILLIAMS LOAM, NEARLY LEVEL
WsB	WILLIAMS LOAM, UNDULATING
WsC	WILLIAMS LOAM, ROLLING
WsD	WILLIAMS LOAM, HILLY
WzE	WILLIAMS-ZAHL LOAMS, HILLY
WzF	WILLIAMS-ZAHL LOAMS, STEEP

