

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

Map symbol	Soil name
1	TONKA SILT LOAM, 0 TO 1 PERCENT SLOPES
3	VELVA FINE SANDY LOAM, 0 TO 2 PERCENT SLOPES
4	LALLIE SILTY CLAY LOAM, PONDED, 0 TO 1 PERCENT SLOPES
5	DIMMICK SILTY CLAY, 0 TO 1 PERCENT SLOPES
6	HEIL SILT LOAM, 0 TO 1 PERCENT SLOPES
7	KORELL LOAM, 0 TO 2 PERCENT SLOPES
8	STRAW LOAM, 0 TO 2 PERCENT SLOPES
9	STRAW AND VELVA SOILS, CHANNELED, 0 TO 2 PERCENT SLOPES
10	ARNEGARD LOAM, 0 TO 2 PERCENT SLOPES
10B	ARNEGARD LOAM, 2 TO 6 PERCENT SLOPES
11	AMOR-ARNEGARD LOAMS, 0 TO 3 PERCENT SLOPES
11B	AMOR-SHAMBO LOAMS, 3 TO 6 PERCENT SLOPES
12C	AMOR-CABBA LOAMS, 6 TO 9 PERCENT SLOPES
13D	AMOR-CABBA LOAMS, 9 TO 15 PERCENT SLOPES
15B	CHAMA-CABBA SILT LOAMS, 3 TO 6 PERCENT SLOPES
15C	CHAMA-CABBA-SEN SILT LOAMS, 6 TO 9 PERCENT SLOPES
15D	CABBA-CHAMA-SEN SILT LOAMS, 9 TO 15 PERCENT SLOPES
15F	CABBA-CHAMA-ARNEGARD SILT LOAMS, 15 TO 70 PERCENT SLOPES
16D	RINGLING-DAGLUM LOAMS, 6 TO 15 PERCENT SLOPES
16F	BRANDENBURG-CABBA-SAVAGE COMPLEX, 6 TO 70 PERCENT SLOPES
17B	SEN-CHAMA SILT LOAMS, 3 TO 6 PERCENT SLOPES
18B	REEDER-FARNUF LOAMS, 3 TO 6 PERCENT SLOPES
19	FARLAND SILT LOAM, 0 TO 2 PERCENT SLOPES
19B	FARLAND SILT LOAM, 2 TO 6 PERCENT SLOPES
19C	FARLAND SILT LOAM, 6 TO 9 PERCENT SLOPES
19D	FARLAND SILT LOAM, 9 TO 15 PERCENT SLOPES
20	SHAMBO LOAM, 0 TO 2 PERCENT SLOPES
20B	SHAMBO LOAM, 2 TO 6 PERCENT SLOPES
21B	MORTON-FARLAND SILT LOAMS, 3 TO 6 PERCENT SLOPES
22F	CABBA-ROCK OUTCROP-CHAMA COMPLEX, 15 TO 70 PERCENT SLOPES
23C	MORTON-CABBA SILT LOAMS, 3 TO 9 PERCENT SLOPES
26	GRAIL SILTY CLAY LOAM, 0 TO 2 PERCENT SLOPES
27	BELFIELD-GRAIL SILTY CLAY LOAMS, 0 TO 2 PERCENT SLOPES
27B	GRAIL-BELFIELD SILTY CLAY LOAMS, 2 TO 6 PERCENT SLOPES
28	BELFIELD-DAGLUM SILT LOAMS, 0 TO 2 PERCENT SLOPES
28B	BELFIELD-DAGLUM SILT LOAMS, 2 TO 6 PERCENT SLOPES
29	SAVAGE SILTY CLAY LOAM, 0 TO 2 PERCENT SLOPES
29B	SAVAGE SILTY CLAY LOAM, 2 TO 6 PERCENT SLOPES
29C	SAVAGE SILTY CLAY LOAM, 6 TO 9 PERCENT SLOPES
30	REGENT-SAVAGE SILTY CLAY LOAMS, 0 TO 3 PERCENT SLOPES
30B	REGENT-SAVAGE SILTY CLAY LOAMS, 3 TO 6 PERCENT SLOPES
30C	REGENT-SAVAGE SILTY CLAY LOAMS, 6 TO 9 PERCENT SLOPES
31B	REGENT-JANESBURG COMPLEX, 0 TO 6 PERCENT SLOPES
31C	REGENT-JANESBURG COMPLEX, 6 TO 9 PERCENT SLOPES
35B	MOREAU SILTY CLAY, 0 TO 6 PERCENT SLOPES
35C	MOREAU-WAYDEN SILTY CLAYS, 6 TO 9 PERCENT SLOPES
35D	MOREAU-WAYDEN SILTY CLAYS, 9 TO 15 PERCENT SLOPES
36	LAWTHER SILTY CLAY, 0 TO 2 PERCENT SLOPES
38B	SEARING-RINGLING LOAMS, 0 TO 6 PERCENT SLOPES
40C	RHOADES-SLICKSPOTS-DAGLUM COMPLEX, 0 TO 9 PERCENT SLOPES
41B	DAGLUM-RHOADES COMPLEX, 0 TO 6 PERCENT SLOPES
41C	DAGLUM-RHOADES COMPLEX, BEDROCK SUBSTRATUM, 6 TO 9 PERCENT SLOPES
42F	DOGTOOTH-JANESBURG-CABBA COMPLEX, 6 TO 30 PERCENT SLOPES
43C	RHOADES-DAGLUM FINE SANDY LOAMS, 0 TO 9 PERCENT SLOPES
44B	EKALAKA-LAKOTA FINE SANDY LOAMS, 0 TO 6 PERCENT SLOPES
45	HARRIET SILT LOAM, 0 TO 2 PERCENT SLOPES
46C	LAKOTA-EKALAKA FINE SANDY LOAMS, GULLIED, 0 TO 9 PERCENT SLOPES
47B	DOGTOOTH-JANESBURG SILT LOAMS, 0 TO 6 PERCENT SLOPES
48B	DESART-EKALAKA-TELFER COMPLEX, 0 TO 6 PERCENT SLOPES
49B	LEFOR FINE SANDY LOAM, 0 TO 6 PERCENT SLOPES
51D	VEBAR-FLASHER-TALLY COMPLEX, 9 TO 15 PERCENT SLOPES
51F	FLASHER-VEBAR-PARSHALL COMPLEX, 9 TO 35 PERCENT SLOPES
52B	VEBAR-PARSHALL FINE SANDY LOAMS, 0 TO 6 PERCENT SLOPES
53B	TALLY-PARSHALL FINE SANDY LOAMS, 0 TO 6 PERCENT SLOPES
53C	TALLY-PARSHALL FINE SANDY LOAMS, 6 TO 9 PERCENT SLOPES
54C	VEBAR-FLASHER COMPLEX, 6 TO 9 PERCENT SLOPES
55B	BEISIGL-LIHEN LOAMY FINE SANDS, 0 TO 6 PERCENT SLOPES
56	PARSHALL FINE SANDY LOAM, 0 TO 2 PERCENT SLOPES
57D	BEISIGL-FLASHER LOAMY FINE SANDS, 6 TO 15 PERCENT SLOPES
58B	LIHEN-PARSHALL COMPLEX, 0 TO 6 PERCENT SLOPES
59F	FLASHER-ROCK OUTCROP-VEBAR COMPLEX, 9 TO 70 PERCENT SLOPES
60D	WABEK-MANNING COMPLEX, 6 TO 15 PERCENT SLOPES
62B	MANNING FINE SANDY LOAM, 0 TO 6 PERCENT SLOPES
63B	LEHR-STADY LOAMS, 0 TO 6 PERCENT SLOPES

SOIL MAP LEGEND--Continued
 Morton County, North Dakota: Detailed Soil Map Legend

Map symbol	Soil name
64	STADY LOAM, 0 TO 3 PERCENT SLOPES
65	WANAGAN LOAM, 0 TO 3 PERCENT SLOPES
66F	WABEK-CABBA-SHAMBO COMPLEX, 6 TO 35 PERCENT SLOPES
67B	VIRGELLE FINE SANDY LOAM, 0 TO 6 PERCENT SLOPES
68D	TELFER LOAMY FINE SAND, 6 TO 15 PERCENT SLOPES
68E	TELFER LOAMY FINE SAND, 15 TO 25 PERCENT SLOPES
70	BOWBELLS LOAM, 0 TO 3 PERCENT SLOPES
71	WILLIAMS-BOWBELLS LOAMS, 0 TO 3 PERCENT SLOPES
71B	WILLIAMS-BOWBELLS LOAMS, 3 TO 6 PERCENT SLOPES
73B	WILLIAMS-REEDER LOAMS, 3 TO 6 PERCENT SLOPES
76C	WILLIAMS-ZAHL LOAMS, 6 TO 9 PERCENT SLOPES
76D	ZAHL-WILLIAMS LOAMS, 9 TO 15 PERCENT SLOPES
76F	ZAHL-WILLIAMS LOAMS, DISSECTED, 15 TO 45 PERCENT SLOPES
77	TEMVIK-WILTON SILT LOAMS, 0 TO 3 PERCENT SLOPES
77B	TEMVIK-WILLIAMS SILT LOAMS, 3 TO 6 PERCENT SLOPES
80	BREIEN FINE SANDY LOAM, 0 TO 2 PERCENT SLOPES
82	MCKEEN LOAM, 0 TO 1 PERCENT SLOPES
83	MCKEEN LOAM, PONDED, 0 TO 1 PERCENT SLOPES
85B	BANKS LOAMY FINE SAND, 0 TO 6 PERCENT SLOPES
86	HAVRELON FINE SANDY LOAM, 0 TO 2 PERCENT SLOPES
87	MINNEWAUKAN FINE SANDY LOAM, 0 TO 2 PERCENT SLOPES
88	HAVRELON SILT LOAM, 0 TO 2 PERCENT SLOPES
91	LOHLER SILTY CLAY, 0 TO 2 PERCENT SLOPES
98	MANDAN-LINTON SILT LOAMS, 0 TO 3 PERCENT SLOPES
98B	LINTON-MANDAN SILT LOAMS, 3 TO 6 PERCENT SLOPES
99F	BADLAND, OUTCROP-CABBA COMPLEX, 9 TO 70 PERCENT SLOPES
100	PITS, GRAVEL AND SAND
105	DUMPS AND PITS, MINE
110	USTORTHENTS, LOAMY, 0 TO 6 PERCENT SLOPES
115	RIVERWASH
154F	ARIKARA-SHAMBO-CABBA LOAMS, 9 TO 70 PERCENT SLOPES
161F	BEISIGL-FLASHER-ARIKARA COMPLEX, 15 TO 70 PERCENT SLOPES
185B	BANKS LOAMY FINE SAND, SLIGHTLY WET, 0 TO 6 PERCENT SLOPES
186	HAVRELON FINE SANDY LOAM, SLIGHTLY WET, 0 TO 2 PERCENT SLOPES
188	HAVRELON SILT LOAM, SLIGHTLY WET, 0 TO 2 PERCENT SLOPES
M-W	MISCELLANEOUS WATER
W	WATER

