

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

Map symbol	Soil name
1	TONKA SILT LOAM
2	PARNELL SILTY CLAY LOAM
3	COLVIN SILTY CLAY LOAM, WET
7	FOSSUM SOILS, SALINE
12	HEGNE SILTY CLAY
13	HEGNE SILTY CLAY, WET
14	BEARDEN SILTY CLAY LOAM
15	BEARDEN SILTY CLAY LOAM, SALINE
16	OVERLY SILTY CLAY LOAM
17	COLVIN SILTY CLAY LOAM
18	COLVIN SOILS, CHANNELED
20	PITS, GRAVEL
24	HECLA-ULEN LOAMY FINE SANDS, 0 TO 3 PERCENT SLOPES
25	HECLA LOAMY FINE SAND, 0 TO 3 PERCENT SLOPES
26B	MADDOCK LOAMY FINE SAND, 3 TO 6 PERCENT SLOPES
27C	MADDOCK LOAMY FINE SAND, 6 TO 15 PERCENT SLOPES
29	TOWNER LOAMY FINE SAND, 0 TO 3 PERCENT SLOPES
31B	TOWNER-DICKEY LOAMY FINE SANDS, 3 TO 6 PERCENT SLOPES
32C	DICKEY LOAMY FINE SAND, 6 TO 15 PERCENT SLOPES
34	TIFFANY FINE SANDY LOAM
35	EMBDEN FINE SANDY LOAM, 0 TO 3 PERCENT SLOPES
36B	EMBDEN-EGELAND FINE SANDY LOAMS, 3 TO 6 PERCENT SLOPES
37C	EGELAND FINE SANDY LOAM, 6 TO 9 PERCENT SLOPES
39	SWENODA FINE SANDY LOAM, 0 TO 3 PERCENT SLOPES
41B	SWENODA FINE SANDY LOAM, 3 TO 6 PERCENT SLOPES
42C	SWENODA FINE SANDY LOAM, 6 TO 9 PERCENT SLOPES
43	WYNDMERE FINE SANDY LOAM
44	FOSSUM SOILS
49	HAMERLY LOAM, 0 TO 3 PERCENT SLOPES
50	SVEA LOAM, 0 TO 3 PERCENT SLOPES
51	BARNES-SVEA LOAMS, 0 TO 3 PERCENT SLOPES
51B	BARNES-SVEA LOAMS, 3 TO 6 PERCENT SLOPES
53B	BARNES-BUSE LOAMS, 3 TO 6 PERCENT SLOPES
53C	BARNES-BUSE LOAMS, 6 TO 9 PERCENT SLOPES
55F	ESMOND-HEIMDAL VERY STONY LOAMS, 9 TO 25 PERCENT SLOPES
56	CRESBARD-SVEA LOAMS, 0 TO 3 PERCENT SLOPES
57	VALLERS LOAM
58	VALLERS LOAM, SALINE
59	HAMERLY-TONKA COMPLEX, 0 TO 3 PERCENT SLOPES
60	EMRICK LOAM, 0 TO 3 PERCENT SLOPES
60B	EMRICK LOAM, 3 TO 6 PERCENT SLOPES
61B	HEIMDAL AND EMRICK VERY STONY LOAMS, 3 TO 9 PERCENT SLOPES
62	EMRICK-HEIMDAL LOAMS, 0 TO 3 PERCENT SLOPES
62B	EMRICK-HEIMDAL LOAMS, 3 TO 6 PERCENT SLOPES
62C	HEIMDAL-EMRICK LOAMS, 6 TO 9 PERCENT SLOPES
63D	ESMOND-HEIMDAL LOAMS, 9 TO 15 PERCENT SLOPES
63F	ESMOND-HEIMDAL LOAMS, 15 TO 35 PERCENT SLOPES
64C	HEIMDAL-ESMOND LOAMS, 3 TO 9 PERCENT SLOPES
65	FRAM LOAM, 0 TO 3 PERCENT SLOPES
66	GARDENA SILT LOAM, 0 TO 3 PERCENT SLOPES
67B	GARDENA SILT LOAM, 3 TO 6 PERCENT SLOPES
68C	ECKMAN SILT LOAM, 6 TO 9 PERCENT SLOPES
70	GLYNDON SILT LOAM, 0 TO 3 PERCENT SLOPES
71	GARDENA SILT LOAM, CLAYEY SUBSTRATUM, 0 TO 3 PERCENT SLOPES
72	GLYNDON SILT LOAM, SALINE, 0 TO 3 PERCENT SLOPES
73	BORUP AND FOSSUM SOILS, WET
74	BORUP SILT LOAM
75	BORUP SILT LOAM, SALINE
78	EMRICK-CATHAY LOAMS, 0 TO 3 PERCENT SLOPES
80	CATHAY LOAM, 0 TO 3 PERCENT SLOPES
80B	CATHAY LOAM, 3 TO 6 PERCENT SLOPES
81	CATHAY-GARDENA SILT LOAMS, 0 TO 3 PERCENT SLOPES
82	LETCHER FINE SANDY LOAM, 0 TO 3 PERCENT SLOPES
88B	ARVILLA SOILS, 0 TO 6 PERCENT SLOPES
89C	SIOUX SOILS, 1 TO 15 PERCENT SLOPES
90C	SERDEN SOILS, 0 TO 15 PERCENT SLOPES
95	DIVIDE LOAM, 0 TO 3 PERCENT SLOPES
96	AQUENTS
100	STIRUM SOILS, 0 TO 3 PERCENT SLOPES
104	AQUOLLS
105	AYLMER-FOSSUM COMPLEX, 0 TO 6 PERCENT SLOPES
W	WATER

