

Pottawattamie County, Iowa

Print date: 10/28/2015

## Prime and other Important Farmland

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

Map symbol	Map unit name	Farmland Classification
1C	Ida silt loam, 5 to 9 percent slopes	Farmland of statewide importance
1C3	Ida silt loam, 5 to 9 percent slopes, severely eroded	Farmland of statewide importance
1D	Ida silt loam, 9 to 14 percent slopes	Farmland of statewide importance
1D3	Ida silt loam, 9 to 14 percent slopes, severely eroded	Farmland of statewide importance
1E	Ida silt loam, 14 to 20 percent slopes	Farmland of statewide importance
1E3	Ida silt loam, 14 to 20 percent slopes, severely eroded	Farmland of statewide importance
3E	Castana silt loam, 9 to 20 percent slopes	Farmland of statewide importance
8B	Judson silt loam, 2 to 5 percent slopes	All areas are prime farmland
8C	Judson silt loam, 5 to 9 percent slopes	Farmland of statewide importance
9	Marshall silty clay loam, 0 to 2 percent slopes	All areas are prime farmland
9B	Marshall silty clay loam, 2 to 5 percent slopes	All areas are prime farmland
9C	Marshall silty clay loam, 5 to 9 percent slopes	Farmland of statewide importance
9C2	Marshall silty clay loam, 5 to 9 percent slopes, eroded	Farmland of statewide importance
9D	Marshall silty clay loam, 9 to 14 percent slopes	Farmland of statewide importance
9D2	Marshall silty clay loam, 9 to 14 percent slopes, eroded	Farmland of statewide importance
10	Monona silt loam, 0 to 2 percent slopes	All areas are prime farmland
10B	Monona silt loam, 2 to 5 percent slopes	All areas are prime farmland
10C	Monona silt loam, 5 to 9 percent slopes	Farmland of statewide importance
10C2	Monona silt loam, 5 to 9 percent slopes, eroded	Farmland of statewide importance
10C3	Monona silt loam, 5 to 9 percent slopes, severely eroded	Farmland of statewide importance
10D	Monona silt loam, 9 to 14 percent slopes	Farmland of statewide importance
10D2	Monona silt loam, 9 to 14 percent slopes, eroded	Farmland of statewide importance
10D3	Monona silt loam, 9 to 14 percent slopes, severely eroded	Farmland of statewide importance
10E	Monona silt loam, 14 to 20 percent slopes	Farmland of statewide importance
10E2	Monona silt loam, 14 to 20 percent slopes, eroded	Farmland of statewide importance
10E3	Monona silt loam, 14 to 20 percent slopes, severely eroded	Farmland of statewide importance
11B	Ackmore-Colo-Judson complex, 0 to 5 percent slopes	Prime farmland if drained
12B	Napier silt loam, 2 to 5 percent slopes	All areas are prime farmland
12C	Napier silt loam, 5 to 9 percent slopes	Farmland of statewide importance
12D	Napier silt loam, 9 to 14 percent slopes	Farmland of statewide importance
22C3	Dow silt loam, 5 to 9 percent slopes, severely eroded	Farmland of statewide importance
22D3	Dow silt loam, 9 to 14 percent slopes, severely eroded	Farmland of statewide importance
22E3	Dow silt loam, 14 to 20 percent slopes, severely eroded	Farmland of statewide importance
24D2	Shelby clay loam, 9 to 14 percent slopes, moderately eroded	Farmland of statewide importance
24E2	Shelby clay loam, 14 to 18 percent slopes, moderately eroded	Farmland of statewide importance
33D2	Steinauer clay loam, 9 to 14 percent slopes, moderately eroded	Farmland of statewide importance
36	Salix silty clay loam, 0 to 2 percent slopes	All areas are prime farmland
43	Bremer silty clay loam, 0 to 2 percent slopes	Prime farmland if drained
44	Blencoe silty clay, 0 to 2 percent slopes	Prime farmland if drained
46	Keg silt loam, 0 to 2 percent slopes	All areas are prime farmland
54	Zook silty clay loam, 0 to 2 percent slopes	Prime farmland if drained
54+	Zook silt loam, overwash, 0 to 2 percent slopes	Prime farmland if drained
60D2	Malvern silty clay loam, 9 to 14 percent slopes, moderately eroded	Farmland of statewide importance
66	Luton silty clay, 0 to 2 percent slopes	Farmland of statewide importance
66+	Luton silt loam, overwash, 0 to 2 percent slopes	Farmland of statewide importance
70	McPaul silt loam, 0 to 2 percent slopes	All areas are prime farmland
76C	Ladoga silt loam, 5 to 9 percent slopes	Farmland of statewide importance
76D	Ladoga silt loam, 9 to 14 percent slopes	Farmland of statewide importance
88	Nevin silty clay loam, 0 to 2 percent slopes	All areas are prime farmland
93D2	Shelby-Adair complex, 9 to 14 percent slopes, moderately eroded	Farmland of statewide importance
93D3	Shelby-Adair complex, 9 to 14 percent slopes, severely eroded	Farmland of statewide importance
99C2	Exira silty clay loam, 5 to 9 percent slopes, moderately eroded	Farmland of statewide importance

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Map symbol	Map unit name	Farmland Classification
99D2	Exira silty clay loam, 9 to 14 percent slopes, moderately erode	Farmland of statewide importance
99D3	Exira silty clay loam, 9 to 14 percent slopes, severely eroded	Farmland of statewide importance
99E2	Exira silty clay loam, 14 to 20 percent slopes, moderately eroded	Farmland of statewide importance
99E3	Exira silty clay loam, 14 to 20 percent slopes, severely eroded	Farmland of statewide importance
133	Colo silty clay loam, deep loess, 0 to 2 percent slopes, occasionally flooded	Prime farmland if drained
133+	Colo silt loam, deep loess, 0 to 2 percent slopes, overwash, occasionally flooded	Prime farmland if drained
137	Haynie silt loam, 0 to 2 percent slopes	All areas are prime farmland
144	Blake silty clay loam, 0 to 2 percent slopes	All areas are prime farmland
146	Onawa silty clay, 0 to 2 percent slopes	Prime farmland if drained
149	Modale silt loam, 0 to 2 percent slopes	All areas are prime farmland
156	Albaton silty clay, 0 to 2 percent slopes	Farmland of statewide importance
156+	Albaton silt loam, overwash, 0 to 2 percent slopes	Farmland of statewide importance
192C2	Adair silty clay loam, 5 to 9 percent slopes, moderately eroded	Farmland of statewide importance
192D2	Adair silty clay loam, 9 to 14 percent slopes, moderately eroded	Farmland of statewide importance
212	Kennebec silt loam, 0 to 2 percent slopes	All areas are prime farmland
212+	Kennebec silt loam, overwash, 0 to 2 percent slopes	All areas are prime farmland
220	Nodaway silt loam, 0 to 2 percent slopes	All areas are prime farmland
222D2	Clarinda silty clay loam, 9 to 14 percent slopes, moderately eroded	Farmland of statewide importance
234	Nishna silty clay loam, 0 to 2 percent slopes	Prime farmland if drained
237	Sarpy loamy fine sand, 0 to 3 percent slopes	Farmland of statewide importance
255	Cooper silty clay loam, 0 to 2 percent slopes	All areas are prime farmland
275	Moville silt loam, 0 to 2 percent slopes	All areas are prime farmland
430	Ackmore silt loam, 0 to 2 percent slopes	All areas are prime farmland
436	Lakeport silty clay loam, 0 to 2 percent slopes	All areas are prime farmland
509	Marshall silty clay loam, terrace, 0 to 2 percent slopes	All areas are prime farmland
509B	Marshall silty clay loam, terrace, 2 to 5 percent slopes	All areas are prime farmland
509C2	Marshall silty clay loam, terrace, 5 to 9 percent slopes, eroded	Farmland of statewide importance
510	Monona silt loam, terrace, 0 to 2 percent slopes	All areas are prime farmland
510B	Monona silt loam, terrace, 2 to 5 percent slopes	All areas are prime farmland
510C2	Monona silt loam, terrace, 5 to 9 percent slopes, eroded	Farmland of statewide importance
514	Grable silt loam, 0 to 2 percent slopes	All areas are prime farmland
515	Percival silty clay, 0 to 2 percent slopes	Farmland of statewide importance
670	Rawles silt loam, 0 to 2 percent slopes	All areas are prime farmland
717C	Napier-Gullied land complex, 2 to 10 percent slopes	Farmland of statewide importance
1233	Corley silt loam, 0 to 2 percent slopes	Prime farmland if drained
1299	Minden silty clay loam, 0 to 2 percent slopes	All areas are prime farmland