

Ida County, Iowa

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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
1B	Ida silt loam, 2 to 5 percent slopes	All areas are prime farmland
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
8B	Judson silty clay loam, 2 to 5 percent slopes	All areas are prime farmland
8C	Judson silty clay loam, 5 to 9 percent slopes	Farmland of statewide importance
9B	Marshall silty clay loam, 2 to 5 percent slopes	All areas are prime farmland
9B2	Marshall silty clay loam, 2 to 5 percent slopes, eroded	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
11B	Colo-Judson silty clay loams, 0 to 5 percent slopes	Prime farmland if drained
22D3	Dow silt loam, 9 to 14 percent slopes, severely eroded	Farmland of statewide importance
26	Kennebec silty clay loam, 0 to 2 percent slopes	All areas are prime farmland
26B	Kennebec silty clay loam, 2 to 5 percent slopes	All areas are prime farmland
27B	Terril loam, 2 to 5 percent slopes	All areas are prime farmland
27C	Terril loam, 5 to 9 percent slopes	Farmland of statewide importance
28C2	Dickman sandy loam, 5 to 9 percent slopes, moderately eroded	Farmland of statewide importance
28D2	Dickman sandy loam, 9 to 14 percent slopes, moderately eroded	Farmland of statewide importance
31	Afton silty clay loam, 0 to 2 percent slopes, occasionally flooded	Prime farmland if drained
54	Zook silty clay loam, 0 to 2 percent slopes	Prime farmland if drained
59D2	Burchard clay loam, 5 to 14 percent slopes	Farmland of statewide importance
78B	Sac silty clay loam, 2 to 5 percent slopes	All areas are prime farmland
78B2	Sac silty clay loam, 2 to 5 percent slopes, moderately eroded	All areas are prime farmland
78C	Sac silty clay loam, 5 to 9 percent slopes	Farmland of statewide importance
78C2	Sac silty clay loam, 5 to 9 percent slopes, moderately eroded	Farmland of statewide importance
78D2	Sac silty clay loam, 9 to 14 percent slopes, moderately eroded	Farmland of statewide importance
91B	Primghar silty clay loam, 1 to 4 percent slopes	All areas are prime farmland
92	Marcus silty clay loam, 0 to 2 percent slopes	Prime farmland if drained
99C2	Exira silty clay loam, 5 to 9 percent slopes, moderately eroded	Farmland of statewide importance
99D2	Exira silty clay loam, 9 to 14 percent slopes, moderately eroded	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
100C	Monona silty clay loam, 5 to 9 percent slopes	Farmland of statewide importance
100C2	Monona silty clay loam, 5 to 9 percent slopes, eroded	Farmland of statewide importance
100C3	Monona silty clay loam, 5 to 9 percent slopes, severely eroded	Farmland of statewide importance
100D	Monona silty clay loam, 9 to 14 percent slopes	Farmland of statewide importance
100D2	Monona silty clay loam, 9 to 14 percent slopes, eroded	Farmland of statewide importance
100D3	Monona silty clay loam, 9 to 14 percent slopes, severely eroded	Farmland of statewide importance
100E	Monona silty clay loam, 14 to 20 percent slopes	Farmland of statewide importance
100E2	Monona silty clay loam, 14 to 20 percent slopes, eroded	Farmland of statewide importance

100E3 Monona silty clay loam, 14 to 20 percent slopes, severely eroded  
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Map symbol	Map unit name	Farmland Classification
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
220	Nodaway silt loam, 0 to 2 percent slopes	All areas are prime farmland
309	Allendorf silty clay loam, 0 to 2 percent slopes	All areas are prime farmland
310	Galva silty clay loam, 0 to 2 percent slopes	All areas are prime farmland
310B	Galva silty clay loam, 2 to 5 percent slopes	All areas are prime farmland
310B2	Galva silty clay loam, 2 to 5 percent slopes, eroded	All areas are prime farmland
310C	Galva silty clay loam, 5 to 9 percent slopes	Farmland of statewide importance
310C2	Galva silty clay loam, 5 to 9 percent slopes, eroded	Farmland of statewide importance
310D	Galva silty clay loam, 9 to 14 percent slopes	Farmland of statewide importance
310D2	Galva silty clay loam, 9 to 14 percent slopes, eroded	Farmland of statewide importance
428B	Ely silty clay loam, 1 to 4 percent slopes	All areas are prime farmland
430	Ackmore silt loam, 0 to 2 percent slopes	All areas are prime farmland
430B	Ackmore silt loam, 2 to 5 percent slopes	Prime farmland if drained
474C	Bolan loam, 5 to 9 percent slopes	Farmland of statewide importance
474D2	Bolan loam, 9 to 14 percent slopes, moderately eroded	Farmland of statewide importance
475B	Arthur silty clay loam, 2 to 5 percent slopes	All areas are prime farmland
475C2	Arthur silty clay loam, 5 to 9 percent slopes, moderately eroded	All areas are prime farmland
475D2	Arthur silty clay loam, 9 to 14 percent slopes, moderately eroded	Farmland of statewide importance
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
509C	Marshall silty clay loam, terrace, 5 to 9 percent slopes	Farmland of statewide importance
509C2	Marshall silty clay loam, terrace, 5 to 9 percent slopes, eroded	Farmland of statewide importance
740C	Hawick gravelly sandy loam, 5 to 9 percent slopes	Farmland of statewide importance
810	Galva silty clay loam, terrace, 0 to 2 percent slopes	All areas are prime farmland
810B	Galva silty clay loam, terrace, 2 to 5 percent slopes	All areas are prime farmland
810C2	Galva silty clay loam, terrace, 5 to 9 percent slopes, eroded	Farmland of statewide importance