

Keokuk County, Iowa

Print date: 10/05/2015

## 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
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
13B	Olmitz-Vesser-Zook complex, 0 to 5 percent slopes	Prime farmland if drained
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
51	Vesser silt loam, 0 to 2 percent slopes, occasionally flooded	Prime farmland if drained
51B	Vesser silt loam, 2 to 5 percent slopes, rarely flooded	Prime farmland if drained
54	Zook silty clay, 0 to 2 percent slopes, occasionally flooded	Prime farmland if drained
54+	Zook silt loam, 0 to 2 percent slopes, occasionally flooded, overwash	Prime farmland if drained
56B	Cantril loam, 2 to 5 percent slopes	All areas are prime farmland
56C	Cantril loam, 5 to 9 percent slopes	Farmland of statewide importance
65D2	Lindley loam, 9 to 14 percent slopes, moderately eroded	Farmland of statewide importance
74	Rubio silt loam, 0 to 2 percent slopes	Prime farmland if drained
75	Givin silt loam, 0 to 2 percent slopes	All areas are prime farmland
75B	Givin silt loam, 2 to 5 percent slopes	All areas are prime farmland
76B	Ladoga silt loam, 2 to 5 percent slopes	All areas are prime farmland
76B2	Ladoga silty clay loam, 2 to 5 percent slopes, eroded	All areas are prime farmland
76C	Ladoga silt loam, 5 to 9 percent slopes	Farmland of statewide importance
76C2	Ladoga silty clay loam, 5 to 9 percent slopes, eroded	Farmland of statewide importance
76D2	Ladoga silty clay loam, 9 to 14 percent slopes, eroded	Farmland of statewide importance
80B	Clinton silt loam, 2 to 5 percent slopes	All areas are prime farmland
80C	Clinton silt loam, 5 to 9 percent slopes	Farmland of statewide importance
80C2	Clinton silty clay loam, 5 to 9 percent slopes, eroded	Farmland of statewide importance
80D	Clinton silt loam, 9 to 14 percent slopes	Farmland of statewide importance
80D2	Clinton silty clay loam, 9 to 14 percent slopes, eroded	Farmland of statewide importance
87B	Colo-Zook complex, 0 to 3 percent slopes	Prime farmland if drained
93D2	Shelby-Adair complex, 9 to 14 percent slopes, moderately eroded	Farmland of statewide importance
122	Sperry silt loam, 0 to 1 percent slopes	Prime farmland if drained
133	Colo silty clay loam, 0 to 2 percent slopes, occasionally flooded	Prime farmland if drained
133+	Colo silt loam, 0 to 2 percent slopes, occasionally flooded, overwash	Prime farmland if drained
133B	Colo silty clay loam, 2 to 5 percent slopes, rarely flooded	Prime farmland if drained
179D2	Gara clay loam, 9 to 14 percent slopes, moderately eroded	Farmland of statewide importance
180	Keomah silt loam, 0 to 2 percent slopes	All areas are prime farmland
220	Nodaway silt loam, 0 to 2 percent slopes, occasionally flooded	Prime farmland if drained
222C	Clarinda silty clay loam, 5 to 9 percent slopes	Farmland of statewide importance
222C2	Clarinda silty clay loam, 5 to 9 percent slopes, moderately eroded	Farmland of statewide importance
223C2	Rinda silty clay loam, 5 to 9 percent slopes, moderately eroded	Farmland of statewide importance
273C	Olmitz loam, 5 to 9 percent slopes	Farmland of statewide importance
279	Taintor silty clay loam, 0 to 2 percent slopes	Prime farmland if drained
280	Mahaska silty clay loam, 0 to 2 percent slopes	All areas are prime farmland
280B	Mahaska silty clay loam, 2 to 5 percent slopes	All areas are prime farmland
281B	Otley silty clay loam, 2 to 5 percent slopes	All areas are prime farmland
281B2	Otley silty clay loam, 2 to 5 percent slopes, eroded	All areas are prime farmland
281C	Otley silty clay loam, 5 to 9 percent slopes	Farmland of statewide importance
281C2	Otley silty clay loam, 5 to 9 percent slopes, eroded	Farmland of statewide importance
281D2	Otley silty clay loam, 9 to 14 percent slopes, eroded	Farmland of statewide importance
293C	Chelsea-Fayette-Lamont complex, 5 to 9 percent slopes	Farmland of statewide importance
293D	Chelsea-Fayette-Lamont complex, 9 to 14 percent slopes	Farmland of statewide importance

293E Chelsea-Fayette-Lamont complex, 14 to 18 percent slopes Farmland of statewide importance  
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Map symbol	Map unit name	Farmland Classification
294C	Billett, loamy substratum-Ladoga, sandy substratum complex, 5 to 9 percent slopes	Farmland of statewide importance
294D	Billett, loamy substratum-Ladoga, sandy substratum complex, 9 to 14 percent slopes	Farmland of statewide importance
422	Amana silt loam, 0 to 2 percent slopes, occasionally flooded	All areas are prime farmland
423D2	Bucknell silty clay loam, 9 to 14 percent slopes, moderately eroded	Farmland of statewide importance
424D	Lindley-Keswick complex, 9 to 14 percent slopes	Farmland of statewide importance
424D2	Lindley-Keswick complex, 9 to 14 percent slopes, moderately eroded	Farmland of statewide importance
425D	Keswick loam, 9 to 14 percent slopes	Farmland of statewide importance
425D2	Keswick clay loam, 9 to 14 percent slopes, moderately eroded	Farmland of statewide importance
428B	Ely silty clay loam, 2 to 5 percent slopes	All areas are prime farmland
430	Ackmore silt loam, 0 to 2 percent slopes, occasionally flooded	All areas are prime farmland
453	Tuskeego silt loam, 0 to 2 percent slopes, occasionally flooded	Prime farmland if drained
520	Coppock silt loam, 0 to 2 percent slopes, occasionally flooded	Prime farmland if drained
520B	Coppock silt loam, 2 to 5 percent slopes, rarely flooded	Prime farmland if drained
570C	Nira silty clay loam, 5 to 9 percent slopes	Farmland of statewide importance
570C2	Nira silty clay loam, 5 to 9 percent slopes, moderately eroded	Farmland of statewide importance
571C2	Hedrick silty clay loam, 5 to 9 percent slopes, moderately eroded	Farmland of statewide importance
571D2	Hedrick silty clay loam, 9 to 14 percent slopes, moderately eroded	Farmland of statewide importance
572C2	Inton silty clay loam, 5 to 9 percent slopes, moderately eroded	Farmland of statewide importance
572D2	Inton silty clay loam, 9 to 14 percent slopes, moderately eroded	Farmland of statewide importance
587	Chequest silty clay loam, 0 to 2 percent slopes, occasionally flooded	Prime farmland if drained
587+	Chequest silt loam, 0 to 2 percent slopes, occasionally flooded, overwash	Prime farmland if drained
687B	Watkins silt loam, 2 to 5 percent slopes	All areas are prime farmland
688	Koszta silt loam, 0 to 2 percent slopes	All areas are prime farmland
722	Nodaway-Ackmore-Vesser complex, 0 to 2 percent slopes, occasionally flooded	Prime farmland if drained
730B	Nodaway occasionally flooded-Coppock-Cantril rarely flooded complex, 2 to 5 percent slopes	All areas are prime farmland
779	Kalona silty clay loam, 0 to 2 percent slopes	Prime farmland if drained
792C2	Armstrong clay loam, 5 to 9 percent slopes, moderately eroded	Farmland of statewide importance
792D2	Armstrong clay loam, 9 to 14 percent slopes, moderately eroded	Farmland of statewide importance
795C2	Ashgrove silty clay loam, 5 to 9 percent slopes, moderately eroded	Farmland of statewide importance
795D2	Ashgrove silty clay loam, 9 to 14 percent slopes, moderately eroded	Farmland of statewide importance
822D2	Lamoni silty clay loam, 9 to 14 percent slopes, moderately eroded	Farmland of statewide importance
876B	Ladoga silt loam, terrace, 2 to 5 percent slopes	All areas are prime farmland
876C2	Ladoga silty clay loam, terrace, 5 to 9 percent slopes, eroded	Farmland of statewide importance
876D2	Ladoga silty clay loam, terrace, 9 to 14 percent slopes, eroded	Farmland of statewide importance
880B	Clinton silt loam, terrace, 2 to 5 percent slopes	All areas are prime farmland
880C2	Clinton silty clay loam, terrace, 5 to 9 percent slopes, eroded	Farmland of statewide importance
880D2	Clinton silty clay loam, terrace, 9 to 14 percent slopes, eroded	Farmland of statewide importance

881B Otley silty clay loam, terrace, 2 to 5 percent slopes  
 911B Colo-Ely complex, 2 to 5 percent slopes  
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All areas are prime farmland  
 Prime farmland if drained

Map symbol	Map unit name	Farmland Classification
993D2	Gara-Armstrong complex, 9 to 14 percent slopes, moderately eroded	Farmland of statewide importance
994D2	Galland-Douds complex, 9 to 14 percent slopes, moderately eroded	Farmland of statewide importance
1075	Givin silt loam, terrace, 0 to 2 percent slopes	All areas are prime farmland
1279	Taintor silty clay loam, terrace, 0 to 2 percent slopes	Prime farmland if drained
1280	Mahaska silty clay loam, terrace, 0 to 2 percent slopes	All areas are prime farmland
6051	Vesser silt loam, 0 to 2 percent slopes, frequently flooded	Farmland of statewide importance
6054	Zook silty clay loam, 0 to 2 percent slopes, frequently flooded	Farmland of statewide importance
6133	Colo silty clay loam, 0 to 2 percent slopes, frequently flooded	Farmland of statewide importance
6133+	Colo silt loam, 0 to 2 percent slopes, frequently flooded, overwash	Farmland of statewide importance
6220	Nodaway silt loam, 0 to 2 percent slopes, frequently flooded	Farmland of statewide importance
6315	Nodaway-Klum complex, 0 to 2 percent slopes, frequently flooded	Farmland of statewide importance
6422	Amana silt loam, 0 to 2 percent slopes, frequently flooded	Farmland of statewide importance
6587	Chequest silty clay loam, 0 to 2 percent slopes, frequently flooded	Farmland of statewide importance
M163E	Fayette silt loam, till plain, 14 to 18 percent slopes	Farmland of statewide importance
M163E2	Fayette silt loam, till plain, 14 to 18 percent slopes, eroded	Farmland of statewide importance