

Van Buren 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
13B	Olmitz-Vesser-Zook complex, 0 to 5 percent slopes	Prime farmland if drained
23C2	Arispe silty clay loam, 5 to 9 percent slopes, moderately eroded	Farmland of statewide importance
51	Vesser silt loam, 0 to 2 percent slopes, occasionally flooded	Prime farmland if drained
51+	Vesser silt loam, 0 to 2 percent slopes, occasionally flooded, overwash	Prime farmland if drained
51B	Vesser silt loam, 2 to 5 percent slopes, rarely flooded	All areas are prime farmland
54	Zook silty clay loam, 0 to 2 percent slopes, occasionally flooded	Prime farmland if drained
58D	Douds loam, 9 to 14 percent slopes	Farmland of statewide importance
58D2	Douds loam, 9 to 14 percent slopes, moderately eroded	Farmland of statewide importance
65D	Lindley loam, 9 to 14 percent slopes	Farmland of statewide importance
65D2	Lindley loam, 9 to 14 percent slopes, moderately 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
130	Belinda silt loam, 0 to 2 percent slopes	Farmland of statewide importance
131B	Pershing silt loam, 2 to 5 percent slopes	All areas are prime farmland
131B2	Pershing silty clay loam, 2 to 5 percent slopes, moderately eroded	All areas are prime farmland
131C	Pershing silt loam, 5 to 9 percent slopes	Farmland of statewide importance
131C2	Pershing silty clay loam, 5 to 9 percent slopes, moderately eroded	Farmland of statewide importance
132B	Weller silt loam, 2 to 5 percent slopes	All areas are prime farmland
132C	Weller silt loam, 5 to 9 percent slopes	Farmland of statewide importance
132C2	Weller silty clay loam, 5 to 9 percent slopes, moderately eroded	Farmland of statewide importance
139	Perks loamy sand, 0 to 2 percent slopes, occasionally flooded	Farmland of statewide importance
172	Wabash silty clay, 0 to 2 percent slopes, occasionally flooded	Farmland of statewide importance
173	Hoopston sandy loam, 0 to 2 percent slopes	Farmland of statewide importance
179D2	Gara clay loam, 9 to 14 percent slopes, moderately eroded	Farmland of statewide importance
197	Reeds creek loam, 0 to 3 percent slopes, occasionally flooded	Farmland of statewide importance
208	Klum fine sandy loam, 0 to 2 percent slopes, occasionally flooded	All areas are prime farmland
211	Edina silt loam, depressional, 0 to 1 percent slopes	Farmland of statewide importance
220	Nodaway silt loam, 0 to 2 percent slopes, occasionally flooded	All areas are prime farmland
222C2	Clariinda 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
231	Edina silt loam, 0 to 2 percent slopes	Farmland of statewide importance
260	Beckwith silt loam, 0 to 2 percent slopes	Farmland of statewide importance
261	Appanoose silt loam, 0 to 2 percent slopes	Farmland of statewide importance
263	Okaw silt loam, 0 to 2 percent slopes, rarely flooded	Prime farmland if drained
273B	Olmitz loam, 2 to 5 percent slopes	All areas are prime farmland
273C	Olmitz loam, 5 to 9 percent slopes	Farmland of statewide importance
312B	Seymour silt loam, 2 to 5 percent slopes	Farmland of statewide importance
312B2	Seymour silty clay loam, 2 to 5 percent slopes, moderately eroded	Farmland of statewide importance
315	Nodaway-Klum-Perks complex, 0 to 3 percent slopes,	Farmland of statewide importance

occasionally flooded
 362 Haig silt loam, 0 to 2 percent slopes Farmland of statewide importance
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Map symbol	Map unit name	Farmland Classification
363	Haig silty clay loam, 0 to 2 percent slopes	Farmland of statewide importance
364B	Grundy silty clay loam, 2 to 5 percent slopes	All areas are prime farmland
364B2	Grundy silty clay loam, 2 to 5 percent slopes, moderately eroded	All areas are prime farmland
423D2	Bucknell silty clay loam, 9 to 14 percent slopes, moderately eroded	Farmland of statewide importance
424D2	Lindley-Keswick loams, 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
432C2	Gorin silty clay loam, 3 to 9 percent slopes, moderately eroded	Farmland of statewide importance
432D	Gorin silt loam, 9 to 14 percent slopes	Farmland of statewide importance
432D2	Gorin silty clay loam, 9 to 14 percent slopes, moderately eroded	Farmland of statewide importance
453	Tuskeego silt loam, 0 to 2 percent slopes, rarely flooded	Prime farmland if drained
460	Mtsterling 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
531B	Kniffin silt loam, 2 to 5 percent slopes	Farmland of statewide importance
531B2	Kniffin silty clay loam, 2 to 5 percent slopes, moderately eroded	Farmland of statewide importance
531C2	Kniffin silty clay loam, 5 to 9 percent slopes, moderately eroded	Farmland of statewide importance
532B	Rathbun silt loam, 2 to 5 percent slopes	Farmland of statewide importance
532C	Rathbun silt loam, 5 to 9 percent slopes	Farmland of statewide importance
532C2	Rathbun silty clay loam, 5 to 9 percent slopes, moderately eroded	Farmland of statewide importance
534	Carlow silty clay, 0 to 2 percent slopes, occasionally flooded	Farmland of statewide importance
592D2	Mystic clay loam, 9 to 14 percent slopes, moderately eroded	Farmland of statewide importance
594D2	Galland loam, 9 to 14 percent slopes, moderately eroded	Farmland of statewide importance
719B	Creal silt loam, 2 to 5 percent slopes, rarely flooded	All areas are prime farmland
720	Racoon silt loam, 0 to 2 percent slopes, occasionally flooded	Prime farmland if drained
729	Nodaway-Coppock complex, 0 to 2 percent slopes, occasionally flooded	Prime farmland if drained
730B	Nodaway-Coppock-Cantril complex, 2 to 5 percent slopes	Prime farmland if protected from flooding or not frequently flooded during the growing season
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
795D	Ashgrove silty clay loam, 9 to 14 percent slopes	Farmland of statewide importance
795D2	Ashgrove silty clay loam, 9 to 14 percent slopes, moderately eroded	Farmland of statewide importance
831B	Pershing silt loam, terrace, 2 to 5 percent slopes	All areas are prime farmland
831C2	Pershing silty clay loam, terrace, 5 to 9 percent slopes, moderately eroded	Farmland of statewide importance
832B	Weller silt loam, bench, 2 to 5 percent slopes	All areas are prime farmland
832C	Weller silt loam, bench, 5 to 9 percent slopes	Farmland of statewide importance
832C2	Weller silty clay loam, bench, 5 to 9 percent slopes, moderately eroded	Farmland of statewide importance
832D2	Weller silty clay loam, bench, 9 to 14 percent slopes, moderately eroded	Farmland of statewide importance
880B	Clinton silt loam, terrace, 2 to 5 percent slopes	All areas are prime farmland
880C	Clinton silt loam, terrace, 5 to 9 percent slopes	Farmland of statewide importance
880C2	Clinton silty clay loam, terrace, 5 to 9 percent slopes,	Farmland of statewide importance

eroded
 880D Clinton silt loam, terrace, 9 to 14 percent slopes Farmland of statewide importance
 880D2 Clinton silty clay loam, terrace, 9 to 14 percent slopes, eroded Farmland of statewide importance
 eroded
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Map symbol	Map unit name	Farmland Classification
977	Richwood silt loam, 0 to 2 percent slopes	All areas are prime farmland
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
1130	Belinda silt loam, terrace, 0 to 2 percent slopes	Prime farmland if drained
1260	Beckwith silt loam, bench, 0 to 2 percent slopes	Farmland of statewide importance
1715	Nodaway-Vesser-Mtsterling complex, 0 to 2 percent slopes, occasionally flooded	All areas are prime farmland
1977	Keosauqua loam, 1 to 3 percent slopes	All areas are prime farmland
3051	Vesser silt loam, 0 to 2 percent slopes, rarely flooded	Prime farmland if drained
3054	Zook silty clay loam, 0 to 2 percent slopes, rarely flooded	Prime farmland if drained
3133	Colo silty clay loam, 0 to 2 percent slopes, rarely flooded	Prime farmland if drained
3139	Perks loamy sand, 0 to 2 percent slopes, rarely flooded	Farmland of statewide importance
3208	Klum fine sandy loam, 0 to 2 percent slopes, rarely flooded	All areas are prime farmland
3220	Nodaway silt loam, 0 to 2 percent slopes, rarely flooded	All areas are prime farmland
3315	Nodaway-Klum-Perks complex, 0 to 3 percent slopes, rarely flooded	Farmland of statewide importance
3484	Lawson silt loam, 0 to 2 percent slopes, rarely flooded	All areas are prime farmland
3520	Coppock silt loam, 0 to 2 percent slopes, rarely flooded	Prime farmland if drained
3587	Chequest silty clay loam, 0 to 2 percent slopes, rarely flooded	Prime farmland if drained
3720	Raccoon silt loam, 0 to 2 percent slopes, rarely flooded	Prime farmland if drained