

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-Zook-Humeston complex, 0 to 5 percent slopes	Prime farmland if drained
23C	Arise silty clay loam, 5 to 9 percent slopes	Farmland of statewide importance
23C2	Arise silty clay loam, 5 to 9 percent slopes, moderately eroded	Farmland of statewide importance
24D	Shelby clay loam, 9 to 14 percent slopes	Farmland of statewide importance
24D2	Shelby clay loam, 9 to 14 percent slopes, moderately eroded	Farmland of statewide importance
24E	Shelby clay loam, 14 to 18 percent slopes	Farmland of statewide importance
24E2	Shelby clay loam, 14 to 18 percent slopes, moderately eroded	Farmland of statewide importance
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
54B	Zook silty clay loam, 2 to 5 percent slopes	Prime farmland if drained
65D	Lindley loam, 9 to 14 percent slopes	Farmland of statewide importance
69C	Clearfield silty clay loam, 5 to 9 percent slopes	Farmland of statewide importance
69C2	Clearfield silty clay loam, 5 to 9 percent slopes, moderately eroded	Farmland of statewide importance
76C	Ladoga silt loam, 5 to 9 percent slopes	Farmland of statewide importance
76C2	Ladoga silty clay loam, 5 to 9 percent slopes, moderately eroded	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
93D	Shelby-Adair clay loams, 9 to 14 percent slopes	Farmland of statewide importance
93D2	Shelby-Adair clay loams, 9 to 14 percent slopes, moderately eroded	Farmland of statewide importance
94D	Mystic-Caleb loams, 9 to 14 percent slopes	Farmland of statewide importance
94D2	Mystic-Caleb complex, 9 to 14 percent slopes, moderately eroded	Farmland of statewide importance
131B	Pershing silt loam, 2 to 5 percent slopes	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
131D	Pershing silt loam, 9 to 14 percent slopes	Farmland of statewide importance
131D2	Pershing silty clay loam, 9 to 14 percent slopes, moderately eroded	Farmland of statewide importance
132C	Weller silt loam, 5 to 9 percent slopes	Farmland of statewide importance
172	Wabash silty clay, 0 to 2 percent slopes	Prime farmland if drained
172+	Wabash silt loam, overwash, 0 to 2 percent slopes	Prime farmland if drained
175C	Dickinson fine sandy loam, 5 to 9 percent slopes	Farmland of statewide importance
175D	Dickinson fine sandy loam, 9 to 14 percent slopes	Farmland of statewide importance
179D	Gara loam, 9 to 14 percent slopes	Farmland of statewide importance
179D2	Gara loam, 9 to 14 percent slopes, moderately eroded	Farmland of statewide importance
192C	Adair clay loam, 5 to 9 percent slopes	Farmland of statewide importance
192C2	Adair clay loam, 5 to 9 percent slopes, moderately eroded	Farmland of statewide importance
192D2	Adair clay loam, 9 to 14 percent slopes, moderately eroded	Farmland of statewide importance
211	Edina silt loam, 0 to 1 percent slopes	Prime farmland if drained
212	Kennebec silt loam, 0 to 2 percent slopes	All areas are prime farmland
220	Nodaway silt loam, 0 to 2 percent slopes	All areas are prime farmland
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
222D	Clarinda silty clay loam, 9 to 14 percent slopes	Farmland of statewide importance
222D2	Clarinda silty clay loam, 9 to 14 percent slopes, moderately eroded	Farmland of statewide importance
269	Humeston silty clay loam, 0 to 2 percent slopes	Prime farmland if drained
269+	Humeston silt loam, overwash, 0 to 2 percent slopes	Prime farmland if drained
269B	Humeston silty clay loam, 2 to 5 percent slopes	Prime farmland if drained
269B+	Humeston silt loam, overwash, 2 to 5 percent slopes	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
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Map symbol	Map unit name	Farmland Classification
287B	Zook-Ely silty clay loams, 0 to 5 percent slopes	Prime farmland if drained
362	Haig silty clay loam, 0 to 2 percent slopes	Prime farmland if drained
364B	Grundy silty clay loam, 2 to 5 percent slopes	All areas are prime farmland
368B	Macksburg silty clay loam, 1 to 5 percent slopes	All areas are prime farmland
369	Winterset silty clay loam, 0 to 2 percent slopes	Prime farmland if drained
370B	Sharpsburg silty clay loam, 2 to 5 percent slopes	All areas are prime farmland
370C	Sharpsburg silty clay loam, 5 to 9 percent slopes	Farmland of statewide importance
370C2	Sharpsburg silty clay loam, 5 to 9 percent slopes, eroded	Farmland of statewide importance
370D	Sharpsburg silty clay loam, 9 to 14 percent slopes	Farmland of statewide importance
423C	Bucknell silty clay loam, 5 to 9 percent slopes	Farmland of statewide importance
423C2	Bucknell silty clay loam, 5 to 9 percent slopes, moderately eroded	Farmland of statewide importance
423D	Bucknell silty clay loam, 9 to 14 percent slopes	Farmland of statewide importance
423D2	Bucknell silty clay loam, 9 to 14 percent slopes, moderately eroded	Farmland of statewide importance
425C	Keswick silt loam, 5 to 9 percent slopes	Farmland of statewide importance
425D	Keswick silt loam, 9 to 14 percent slopes	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	All areas are prime farmland
451D2	Caleb loam, 9 to 14 percent slopes, moderately eroded	Farmland of statewide importance
452C	Linneville silt loam, 5 to 9 percent slopes	Farmland of statewide importance
452C2	Linneville silt loam, 5 to 9 percent slopes, moderately eroded	Farmland of statewide importance
470D	Lamoni-Shelby complex, 9 to 14 percent slopes	Farmland of statewide importance
470D2	Lamoni-Shelby complex, 9 to 14 percent slopes, moderately eroded	Farmland of statewide importance
534	Carlow silty clay, 0 to 2 percent slopes	Farmland of statewide importance
534+	Carlow silt loam, overwash, 0 to 2 percent slopes	Farmland of statewide importance
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
570D	Nira silty clay loam, 9 to 14 percent slopes	Farmland of statewide importance
570D2	Nira silty clay loam, 9 to 14 percent slopes, moderately eroded	Farmland of statewide importance
592C	Mystic loam, 5 to 9 percent slopes	Farmland of statewide importance
592C2	Mystic clay loam, 5 to 9 percent slopes, moderately eroded	Farmland of statewide importance
592D	Mystic loam, 9 to 14 percent slopes	Farmland of statewide importance
592D2	Mystic clay loam, 9 to 14 percent slopes, moderately eroded	Farmland of statewide importance
792C	Armstrong loam, 5 to 9 percent slopes	Farmland of statewide importance
792C2	Armstrong clay loam, 5 to 9 percent slopes, moderately eroded	Farmland of statewide importance
792D	Armstrong loam, 9 to 14 percent slopes	Farmland of statewide importance
792D2	Armstrong clay loam, 9 to 14 percent, slopes, moderately eroded	Farmland of statewide importance
822C	Lamoni silty clay loam, 5 to 9 percent slopes	Farmland of statewide importance
822C2	Lamoni silty clay loam, 5 to 9 percent slopes, moderately eroded	Farmland of statewide importance
822D	Lamoni silty clay loam, 9 to 14 percent slopes	Farmland of statewide importance
822D2	Lamoni silty clay loam, 9 to 14 percent slopes, moderately eroded	Farmland of statewide importance
831C2	Pershing silty clay loam, terrace, 5 to 9 percent slopes, moderately eroded	Farmland of statewide importance
870B	Sharpsburg silty clay loam, terrace, 2 to 5 percent slopes	All areas are prime farmland
870C2	Sharpsburg silty clay loam, terrace, 5 to 9 percent slopes, eroded	Farmland of statewide importance
993D	Gara-Armstrong loams, 9 to 14 percent slopes	Farmland of statewide importance
993D2	Gara-Armstrong complex, 9 to 14 percent slopes, moderately eroded	Farmland of statewide importance
S370B	Sharpsburg silty clay loam, loess hill, 2 to 5 percent slopes	All areas are prime farmland
S370C	Sharpsburg silty clay loam, loess hill, 5 to 9 percent	Farmland of statewide importance

