

Prime Farmland

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

Franklin County, Iowa

Map symbol	Soil name
8B	Judson silty clay loam, 2 to 5 percent slopes
11B	Colo-ely silty clay loams, 2 to 5 percent slopes (Prime farmland if drained)
27B	Terril loam, 2 to 5 percent slopes
55	Nicollet loam, 1 to 3 percent slopes
83B	Kenyon loam, 2 to 5 percent slopes
84	Clyde silty clay loam, 0 to 2 percent slopes (Prime farmland if drained)
95	Harps loam, 1 to 3 percent slopes (Prime farmland if drained)
96	Turlin loam, 0 to 2 percent slopes (Prime farmland if protected from flooding or not frequently flooded during the growing season)
107	Webster silty clay loam, 0 to 2 percent slopes (Prime farmland if drained)
118	Garwin silty clay loam, 0 to 2 percent slopes (Prime farmland if drained)
119	Muscatine silty clay loam, 1 to 3 percent slopes
120B	Tama silty clay loam, 2 to 5 percent slopes
133	Colo silty clay loam, 0 to 2 percent slopes (Prime farmland if drained)
135	Coland clay loam, 0 to 2 percent slopes (Prime farmland if drained)
138B	Clarion loam, 2 to 5 percent slopes
151	Marshan clay loam, 24 to 32 inches to sand and gravel, 0 to 2 percent slopes (Prime farmland if drained)
152	Marshan clay loam, 32 to 40 inches to sand and gravel, 0 to 2 percent slopes (Prime farmland if drained)
153	Shandep loam, 0 to 1 percent slopes (Prime farmland if drained)
174B	Bolan loam, 2 to 5 percent slopes
175B	Dickinson fine sandy loam, 2 to 5 percent slopes
177	Saude loam, 0 to 2 percent slopes
177B	Saude loam, 2 to 5 percent slopes
178	Waukee loam, 0 to 2 percent slopes
178B	Waukee loam, 2 to 5 percent slopes
184	Klinger silty clay loam, 1 to 3 percent slopes
198B	Floyd loam, 1 to 4 percent slopes
201B	Coland-terril complex, 1 to 5 percent slopes (Prime farmland if drained)
213B	Rockton loam, 30 to 40 inches to limestone, 2 to 5 percent slopes
214B	Rockton loam, 20 to 30 inches to limestone, 2 to 5 percent slopes
217B	Ripon silt loam, 30 to 40 inches to limestone, 2 to 5 percent slopes
225	Lawler loam, 24 to 32 inches to sand and gravel, 0 to 2 percent slopes
226	Lawler loam, 32 to 40 inches to sand and gravel, 0 to 2 percent slopes
236B	Lester loam, 2 to 5 percent slopes
329	Webster-nicollet complex, 1 to 3 percent slopes (Prime farmland if drained)
335	Harcot loam, 0 to 2 percent slopes (Prime farmland if drained)
377	Dinsdale silty clay loam, 0 to 2 percent slopes
377B	Dinsdale silty clay loam, 2 to 5 percent slopes
382	Maxfield silty clay loam, 0 to 2 percent slopes (Prime farmland if drained)
391B	Clyde-floyd complex, 1 to 4 percent slopes (Prime farmland if drained)
398	Tripoli silty clay loam, 0 to 2 percent slopes (Prime farmland if drained)
399	Readlyn loam, 1 to 3 percent slopes
407B	Schley silt loam, 1 to 4 percent slopes (Prime farmland if drained)
426	Aredale loam, 0 to 2 percent slopes
426B	Aredale loam, 2 to 5 percent slopes
428B	Ely silty clay loam, 2 to 5 percent slopes
444B	Jacwin loam, 1 to 5 percent slopes
507	Canisteo silty clay loam, 0 to 2 percent slopes (Prime farmland if drained)
551	Calamine silty clay loam, 1 to 3 percent slopes (Prime farmland if drained)
559	Talcot clay loam, 32 to 40 inches to sand and gravel, 0 to 2 percent slopes (Prime farmland if drained)
595	Harpster silty clay loam, 0 to 2 percent slopes (Prime farmland if drained)
613	Rossfield silt loam, 0 to 2 percent slopes

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613B	Rossfield silt loam, 2 to 5 percent slopes
733	Calco silty clay loam, 0 to 2 percent slopes (Prime farmland if drained)
760	Ansgar silt loam, 0 to 2 percent slopes (Prime farmland if drained)
761	Franklin silt loam, 1 to 3 percent slopes
771B	Waubeeek silt loam, 2 to 5 percent slopes
782B	Donnan silt loam, 2 to 5 percent slopes
933	Sawmill silty clay loam, 0 to 2 percent slopes (Prime farmland if drained)
1173	Hoopeston variant sandy loam, 1 to 3 percent slopes