

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.)

Clayton County, Iowa

Map symbol	Soil name
83B	Kenyon loam, 2 to 5 percent slopes
84	Clyde clay loam, 1 to 3 percent slopes (Prime farmland if drained)
98	Huntsville silt loam, 0 to 2 percent slopes
110	Lamont fine sandy loam, 0 to 2 percent slopes
110B	Lamont fine sandy loam, 2 to 5 percent slopes
120B	Tama silt loam, 2 to 5 percent slopes
129B	Arenzville-chaseburg silt loams, 1 to 5 percent slopes
133	Colo silty clay loam, 0 to 2 percent slopes (Prime farmland if drained)
136	Ankeny fine sandy loam, 0 to 2 percent slopes
142	Chaseburg silt loam, 0 to 2 percent slopes (Prime farmland if protected from flooding or not frequently flooded during the growing season)
158	Dorchester silt loam, 0 to 2 percent slopes
162B	Downs silt loam, 2 to 5 percent slopes
163B	Fayette silt loam, 2 to 5 percent slopes
171B	Bassett 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
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
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
291	Atterberry silt loam, 1 to 3 percent slopes
320	Arenzville silt loam, 0 to 2 percent slopes
323B	Terril loam, sandy substratum, 2 to 5 percent slopes
391B	Clyde-floyd complex, 1 to 4 percent slopes (Prime farmland if drained)
408B	Olin fine sandy loam, 2 to 5 percent slopes
444B	Jacwin loam, 2 to 5 percent slopes
462B	Downs silt loam, benches, 2 to 5 percent slopes
463B	Fayette silt loam, benches, 2 to 5 percent slopes
471	Oran loam, 0 to 2 percent slopes
480B	Orwood silt loam, 2 to 5 percent slopes
485	Spillville loam, 0 to 2 percent slopes
487B	Otter-worthen silt loams, 1 to 4 percent slopes (Prime farmland if drained)
489	Ossian silt loam, 0 to 2 percent slopes (Prime farmland if drained)
490	Caneek silt loam, 0 to 2 percent slopes (Prime farmland if drained and either protected from flooding or not frequently flooded during the growing season)
551	Calamine loam, 1 to 3 percent slopes (Prime farmland if drained)
589	Otter silt loam, 0 to 2 percent slopes (Prime farmland if drained and either protected from flooding or not frequently flooded during the growing season)
589+	Otter silt loam, overwash, 0 to 2 percent slopes (Prime farmland if drained and either protected from flooding or not frequently flooded during the growing season)
714B	Winneshiek loam, 20 to 30 inches to limestone, 2 to 5 percent slopes
777	Wapsie loam, 0 to 2 percent slopes
777B	Wapsie loam, 2 to 5 percent slopes
793	Bertrand silt loam, 0 to 2 percent slopes
826	Rowley silt loam, 0 to 2 percent slopes
926	Canoe silt loam, 0 to 2 percent slopes
930	Orion silt loam, 0 to 2 percent slopes (Prime farmland if protected from flooding or not frequently flooded during the growing season)
930B	Orion silt loam, 2 to 5 percent slopes (Prime farmland if protected from flooding or not frequently flooded during the growing season)
977	Richwood silt loam, 0 to 2 percent slopes
978	Festina silt loam, 0 to 2 percent slopes
981B	Worthen silt loam, 2 to 5 percent slopes

FIELD OFFICE TECHNICAL GUIDE Sec. II
SOILS LEGENDS

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1212	Kennebec silt loam, 0 to 2 percent slopes
1219	Canoe variant silt loam, 0 to 2 percent slopes