Mar 19 16:27 1987 Jones County Erodible Land List (Water Erosion) Anamosa Field Office
Erosion Index (EI) = 8 Rainfall Factor (R) = 175

Archived list - Retain

Erosion Categories 1 = Highly Erodible Land
2 = Potentially Highly Erodible Land
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Erosion Category	SMS	Soil Name	Acres	Min LS
1	109C	Backbone sandy loam, 5 to 9 percent slopes	-	0.76
1	109E	Backbone sandy loam, 9 to 18 percent slopes	-	0.76
1	110E	Lamont fine sandy loam, 9 to 18 percent slopes	-	0.95
1	120C	Tama silt loam, 5 to 9 percent slopes	-	0.71
1	162C	Downs silt loam, 5 to 9 percent slopes	-	0.71
1	162C2	Downs silt loam, 5 to 9 percent slopes, moderately eroded	-	0.71
1	162D	Downs silt loam, 9 to 14 percent slopes	-	0.71
1	162D2	Downs silt loam, 9 to 14 percent slopes, moderately eroded	-	0.71
1	163C	Fayette silt loam, 5 to 9 percent slopes	-	0.62
1	163C2	Fayette silt loam, 5 to 9 percent slopes, moderately eroded	-	0.62
1	163D	Fayette silt loam, 9 to 14 percent slopes	-	0.62
1	163D2	Fayette silt loam, 9 to 14 percent slopes, moderately eroded	-	0.62
1	163E	Fayette silt loam, 14 to 18 percent slopes	-	0.62
1	163E2	Fayette silt loam, 14 to 18 percent slopes, moderately eroded	-	0.62
1	163F	Fayette silt loam, 18 to 25 percent slopes	-	0.62
1	163F2	Fayette silt loam, 18 to 25 percent slopes, moderately eroded	-	0.62
1	163G	Fayette silt loam, 25 to 40 percent slopes	-	0.62
1	171C	Bassett loam, 5 to 9 percent slopes	-	0.82
1	171C2	Bassett loam, 5 to 9 percent slopes, moderately eroded	-	0.82
1	171D	Bassett loam, 9 to 14 percent slopes	-	0.82
1	171D2	Bassett loam, 9 to 14 percent slopes, moderately eroded	-	0.82
1	293C	Chelsea-Lamont-Fayette complex, 2 to 9 percent slopes	-	0.62
1	293D	Chelsea-Lamont-Fayette complex, 9 to 14 percent slopes	-	0.62
1	293F	Chelsea-Lamont-Fayette complex, 14 to 25 percent slopes	-	0.62
1	377C	Dinsdale silt loam, 5 to 9 percent slopes	-	0.71
1	377C2	Dinsdale silt loam, 5 to 9 percent slopes, moderately eroded	-	0.71
1	394C	Ostrander loam, 5 to 9 percent slopes	-	0.82
1	412C	Sogn loam, 2 to 9 percent slopes	-	0.14
1	412E	Sogn loam, 9 to 18 percent slopes	-	0.14
1	462C	Downs silt loam, benches, 5 to 9 percent slopes	-	0.71
1	463C	Fayette silt loam, benches, 5 to 9 percent slopes	-	0.62
1	478G	Nordness-Rock outcrop complex, 18 to 60 percent slopes	-	0.11
1	480C	Orwood silt loam, 5 to 9 percent slopes	-	0.71
1	480C2	Orwood silt loam, 5 to 9 percent slopes, moderately eroded	-	0.71
1	480D	Orwood silt loam, 9 to 14 percent slopes	-	0.71
1	480D2	Orwood silt loam, 9 to 14 percent slopes, moderately eroded	-	0.71
1	480E	Orwood silt loam, 14 to 18 percent slopes	-	0.71
1	480E2	Orwood silt loam, 14 to 18 percent slopes, moderately eroded	-	0.71
1	480F2	Orwood silt loam, 18 to 25 percent slopes, moderately eroded	-	0.71
1	499D	Nordness loam, 5 to 14 percent slopes	-	0.21
1	63F	Chelsea loamy fine sand, 9 to 30 percent slopes	-	1.35
1	65E2	Lindley loam, 9 to 18 percent slopes, moderately eroded	-	0.71
1	65F2	Lindley loam, 18 to 25 percent slopes, moderately eroded	-	0.71
1	673D2	Timula silt loam, 5 to 14 percent slopes, moderately eroded	-	0.62
1	673E2	Timula silt loam, 14 to 20 percent slopes, moderately eroded	-	0.62
1	703D	Dubuque silt loam, 5 to 14 percent slopes	-	0.49
1	703F1	Dubuque silt loam, 14 to 25 percent slopes	-	0.49
1	763D2	Exette silt loam, 9 to 14 percent slopes, moderately eroded	-	0.62

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1	763E2	Exette silt loam, 14 to 18 percent slopes, moderately eroded	-	0.62
1	763F2	Exette silt loam, 18 to 25 percent slopes, moderately eroded	-	0.62
1	771C	Waubeek silt loam, 5 to 9 percent slopes	-	0.71
1	771C2	Waubeek silt loam, 5 to 9 percent slopes, moderately eroded	-	0.71
1	771D	Waubeek silt loam, 9 to 14 percent slopes	-	0.71
1	771D2	Waubeek silt loam, 9 to 14 percent slopes, moderately eroded	-	0.71
1	776D	Lilah sandy loam, 5 to 14 percent slopes	-	0.46
1	776F	Lilah sandy loam, 14 to 25 percent slopes	-	0.46
1	809C	Bertram fine sandy loam, 5 to 9 percent slopes	-	0.91
1	814C	Rockton loam, 5 to 9 percent slopes	-	0.49
1	83C	Kenyon loam, 5 to 9 percent slopes	-	0.82
1	83C2	Kenyon loam, 5 to 9 percent slopes, moderately eroded	-	0.82
1	8C	Judson silt loam, 5 to 9 percent slopes	-	0.82
1	914E	Winneshiek loam, 9 to 18 percent slopes	-	0.65
2	110C	Lamont fine sandy loam, 5 to 9 percent slopes	-	0.95
2	159C	Finchford loamy sand, 2 to 9 percent slopes	-	1.35
2	171B	Bassett loam, 2 to 5 percent slopes	-	0.82
2	174C	Bolan loam, 5 to 9 percent slopes	-	0.65
2	175C	Dickinson fine sandy loam, 5 to 9 percent slopes	-	0.91
2	196C	Volney silt loam, channery, 2 to 7 percent slopes	-	0.38
2	217C	Ripon silt loam, 2 to 7 percent slopes	-	0.57
2	27C	Terril loam, 5 to 9 percent slopes	-	0.95
2	350B	Waukegan silt loam, 2 to 5 percent slopes	-	0.57
2	394B	Ostrander loam, 2 to 5 percent slopes	-	0.82
2	408C	Olin sandy loam, 5 to 9 percent slopes	-	1.14
2	41C	Sparta loamy fine sand, 5 to 9 percent slopes	-	1.35
2	63C	Chelsea loamy fine sand, 5 to 9 percent slopes	-	1.35
2	65C2	Lindley loam, 5 to 9 percent slopes, moderately eroded	-	0.71
2	776B	Lilah sandy loam, 2 to 5 percent slopes	-	0.46
2	83B	Kenyon loam, 2 to 5 percent slopes	-	0.82
2	914C	Winneshiek loam, 2 to 9 percent slopes	-	0.65
3	110B	Lamont fine sandy loam, 2 to 5 percent slopes	-	0.95
3	118	Garwin silty clay loam, 0 to 2 percent slopes	-	0.82
3	119B	Muscatine silt loam, 1 to 4 percent slopes	-	0.82
3	11B	Colo-Ely complex, 2 to 5 percent slopes	-	0.71
3	120B	Tama silt loam, 2 to 5 percent slopes	-	0.71
3	1291	Atterberry silt loam, benches, 0 to 2 percent slopes	-	0.71
3	1291B	Atterberry silt loam, benches, 2 to 5 percent slopes	-	0.71
3	129B	Chaseburg-Arenzville silt loam, 2 to 5 percent slopes	-	0.62
3	133	Colo silty clay loam, 0 to 2 percent slopes	-	0.82
3	136	Ankeny fine sandy loam, 0 to 2 percent slopes	-	1.14
3	139	Perks sandy loam, 0 to 2 percent slopes	-	1.52
3	142	Chaseburg silt loam, 0 to 2 percent slopes	-	0.62
3	152	Marshan loam, 32 to 40 inches to sand and gravel, 0 to 2 percent slopes	-	0.65
3	153	Shandep clay loam, 0 to 1 percent slopes	-	0.95
3	159	Finchford loamy sand, 0 to 2 percent slopes	-	1.35
3	162B	Downs silt loam, 2 to 5 percent slopes	-	0.71
3	163B	Fayette silt loam, 2 to 5 percent slopes	-	0.62

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3	174B	Bolan loam, 2 to 5 percent slopes	-	0.65
3	175B	Dickinson fine sandy loam, 2 to 5 percent slopes	-	0.91
3	177	Saude loam, 0 to 2 percent slopes	-	0.65
3	177B	Saude loam, 2 to 5 percent slopes	-	0.65
3	178	Waukee loam, 0 to 2 percent slopes	-	0.76
3	178B	Waukee loam, 2 to 5 percent slopes	-	0.76
3	184B	Klinger silt loam, 1 to 4 percent slopes	-	0.71
3	198B	Floyd loam, 1 to 4 percent slopes	-	0.95
3	226	Lawler silt loam, 32 to 40 inches to sand and gravel, 0 to 2 percent slopes	-	0.65
3	246	Curran silt loam, 0 to 2 percent slopes	-	0.71
3	246B	Curran silt loam, 2 to 5 percent slopes	-	0.71
3	27B	Terril loam, 2 to 5 percent slopes	-	0.95
3	284	Flagler sandy loam, 0 to 2 percent slopes	-	0.91
3	284B	Flagler sandy loam, 2 to 5 percent slopes	-	0.91
3	290	Dells silt loam, 0 to 3 percent slopes	-	0.49
3	291B	Atterberry silt loam, 1 to 4 percent slopes	-	0.71
3	315	Perks-Chaseburg complex, 0 to 2 percent slopes	-	0.62
3	320	Arenzville silt loam, 0 to 2 percent slopes	-	0.62
3	350	Waukegan silt loam, 0 to 2 percent slopes	-	0.57
3	351	Atterberry silt loam, sandy substratum, 0 to 2 percent slopes	-	0.71
3	352B	Whittier silt loam, 1 to 5 percent slopes	-	0.57
3	377B	Dinsdale silt loam, 2 to 5 percent slopes	-	0.71
3	381B	Klinger-Maxfield complex, 1 to 4 percent slopes	-	0.71
3	382	Maxfield silty clay loam, 0 to 2 percent slopes	-	0.95
3	391B	Clyde-Floyd complex, 1 to 4 percent slopes	-	0.82
3	408B	Olin sandy loam, 2 to 5 percent slopes	-	1.14
3	41B	Sparta loamy fine sand, 1 to 5 percent slopes	-	1.35
3	42	Grandby fine sandy loam, 0 to 2 percent slopes	-	1.35
3	428B	Ely silty clay loam, 2 to 5 percent slopes	-	0.71
3	462B	Downs silt loam, benches, 2 to 5 percent slopes	-	0.71
3	463B	Fayette silt loam, benches, 2 to 5 percent slopes	-	0.62
3	484	Lawson silt loam, 0 to 2 percent slopes	-	0.82
3	485	Spillville loam, 0 to 2 percent slopes	-	0.82
3	489	Ossian silt loam, 0 to 2 percent slopes	-	0.82
3	585	Spillville-Coland complex, 0 to 3 percent slopes	-	0.82
3	63B	Chelsea loamy fine sand, 2 to 5 percent slopes	-	1.35
3	726	Hayfield loam, 32 to 40 inches to sand and gravel, 0 to 2 percent slopes	-	0.71
3	761B	Franklin silt loam, 1 to 4 percent slopes	-	0.71
3	771B	Waubeek silt loam, 2 to 5 percent slopes	-	0.71
3	778	Sattre loam, 0 to 2 percent slopes	-	0.65
3	778B	Sttre loam, 2 to 5 percent slopes	-	0.65
3	809B	Bertram fine sandy loam, 2 to 5 percent slopes	-	0.91
3	814B	Rockton loam, 2 to 5 percent slopes	-	0.49
3	84A	Clyde silty clay loam, 0 to 2 percent slopes	-	0.82
3	8B	Judson silt loam, 1 to 5 percent slopes	-	0.82
3	930	Orion silt loam, 0 to 2 percent slopes	-	0.62
3	933	Sawmill silty clay loam, 0 to 2 percent slopes	-	0.82
3	976	Raddle silt loam, 0 to 2 percent slopes	-	0.71

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3	976B	Raddle silt loam, 2 to 5 percent slopes	-	0.71
3	981B	Worthen silt loam, 2 to 5 percent slopes	-	0.71

Subtotal of Acres by Erosion Category

Erosion Category	Total Acres
1	0
2	0
3	0