Mar 19 16:38 1987 Scott County Erodible Land List (Water Erosion) Davenport Field Office
Erosion Index (EI) = 8 Rainfall Factor (R) = 175

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Erosion Categories 1 = Highly Erodible Land
2 = Potentially Highly Erodible Land
3 = Not Highly Erodible Land

Erosion Category	SMS	Soil Name	Acres	Min LS
1	120C	Tama silty clay loam, 5 to 9 percent slopes	-	0.71
1	120C2	Tama silty clay loam, 5 to 9 percent slopes, moderately eroded	-	0.71
1	120C3	Tama silty clay loam, 5 to 9 percent slopes, severely eroded	-	0.57
1	120D2	Tama silty clay loam, 9 to 14 percent slopes, moderatley eroded	-	0.71
1	120D3	Tama silty clay loam, 9 to 14 percent slopes, severely eroded	-	0.57
1	120E3	Tama silty clay loam, 14 to 18 percent slopes, severely eroded	-	0.57
1	162C2	Downs silt loam, 5 to 9 percent slopes, moderately eroded	-	0.71
1	162C3	Downs silty clay loam, 5 to 9 percent slopes, severely eroded	-	0.57
1	162D2	Downs silt loam, 9 to 14 percent slopes, moderately eroded	-	0.71
1	162D3	Downs silty clay loam, 9 to 14 percent slopes, severely eroded	-	0.57
1	162E2	Downs silt loam, 14 to 18 percent slopes, moderately eroded	-	0.71
1	162E3	Downs silty clay loam, 14 to 18 percent slopes, severely eroded	-	0.57
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	163C3	Fayette silty clay loam, 5 to 9 percent slopes, severely eroded	-	0.43
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	163E3	Fayette silty clay loam, 14 to 18 percent slopes, severely eroded	-	0.43
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	179D2	Gara loam, 9 to 14 percent slopes, moderately eroded	-	0.82
1	179E2	Gara loam, 14 to 18 percent slopes, moderately eroded	-	0.82
1	20C2	Killduff silty clay loam, 5 to 9 percent slopes, moderately eroded	-	0.71
1	20C3	Killduff silty clay loam, 5 to 9 percent slopes, severely eroded	-	0.57
1	20D2	Killduff silty clay loam, 9 to 14 percent slopes, moderately eroded	-	0.71
1	20D3	Killduff silty clay loam, 9 to 14 percent slopes, severely eroded	-	0.57
1	24D3	Shelby clay loam, 9 to 14 percent, severely eroded	-	0.65
1	24E2	Shelby loam, 14 to 18 percent slopes, moderately eroded	-	0.82
1	24E3	Shelby clay loam, 14 to 18 percent slopes, severely eroded	-	0.57
1	273C	Olmitz loam, 5 to 9 percent slopes	-	0.82
1	293F	Chelsea-Lamont-Fayette complex, 18 to 25 percent slopes	-	0.62
1	313G	Gosport silt loam, 18 to 40 percent slopes	-	0.32
1	377C2	Dinsdale silt loam, 5 to 9 percent slopes, moderately eroded	-	0.71
1	499G	Nordness silt loam, 18 to 40 percent slopes	-	0.21
1	65E2	Lindley loam, 14 to 18 percent slopes, moderately eroded	-	0.71
1	65F	Lindley loam, 18 to 25 percent slopes	-	0.71
1	65F2	Lindley loam, 18 to 25 percent slopes, moderately eroded	-	0.71
1	65G	Lindley loam, 25 to 40 percent slopes	-	0.71
1	763E3	Exette silt loam, 14 to 18 percent slopes, severely eroded	-	0.43
1	763F3	Exette silt loam, 18 to 25 percent slopes, severely eroded	-	0.43
1	920C2	Tama silty clay loam, sandy substratum, 5 to 9 percent slopes, moderately eroded	-	0.82
2	175C	Dickinson fine sandy loam, 5 to 9 percent slopes	-	0.91
2	293C	Chelsea-Lamont-Fayette complex, 5 to 9 percent slopes	-	0.62
2	430B	Ackmore silt loam, 2 to 5 percent slopes	-	0.62
2	63C	Chelsea loamy fine sand, 5 to 9 percent slopes	-	1.35

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Erosion Category	SMS	Soil Name	Acres	Min LS
3	118	Garwin silty clay loam, 0 to 2 percent slopes	-	0.82
3	119	Muscatine silty clay loam, 0 to 2 percent slopes	-	0.82
3	119B	Muscatine silty clay loam, 2 to 5 percent slopes	-	0.82
3	11B	Colo-Ely silty clay loam, 0 to 5 percent slopes	-	0.71
3	120B	Tama silty clay loam, 2 to 5 percent slopes	-	0.71
3	120B2	Tama silty clay loam, 2 to 5 percent slopes, moderately eroded	-	0.71
3	133	Colo silty clay loam, 0 to 2 percent slopes	-	0.82
3	160	Walford silt loam, 0 to 2 percent slopes	-	0.71
3	162B	Downs silt loam, 2 to 5 percent slopes	-	0.71
3	163B	Fayette silt loam, 2 to 5 percent slopes	-	0.62
3	163B2	Fayette silt loam, 2 to 5 percent slopes, moderatley eroded	-	0.62
3	1730B	Nodaway-Klum complex, channeled, 0 to 5 percent slopes	-	0.62
3	174	Bolan loam, 0 to 2 percent slopes	-	0.65
3	175	Dickinson fine sandy loam, 0 to 2 percent slopes	-	0.91
3	175B	Dickinson fine sandy loam, 2 to 5 percent slopes	-	0.91
3	220	Nodaway silt loam, 0 to 2 percent slopes	-	0.62
3	225	Lawler loam, moderately deep, 0 to 2 percent slopes	-	0.65
3	284	Flagler sandy loam, 0 to 2 percent slopes	-	0.91
3	284C	Flagler sandy loam, 0 to 2 percent slopes	-	0.91
3	291	Atterberry silt loam, 0 to 2 percent slopes	-	0.71
3	377B	Dinsdale silt loam, 2 to 5 percent slopes	-	0.71
3	41	Sparta loamy fine sand, 0 to 2 percent slopes	-	1.35
3	41B	Sparta loamy fine sand, 2 to 5 percent slopes	-	1.35
3	428B	Ely silty clay loam, 2 to 5 percent slopes	-	0.71
3	430	Ackmore silt loam, 0 to 2 percent slopes	-	0.62
3	54	Zook silty clay loam, 0 to 2 percent slopes	-	0.82
3	820	Dockery silt loam, 0 to 2 percent slopes	-	0.62
3	820B	Dockery silt loam, 2 to 5 percent slopes	-	0.62
3	826	Rowley silt loam, 0 to 2 percent slopes	-	0.71
3	834	Titus silty clay loam, 0 to 2 percent slopes	-	0.57
3	920B	Tama silty clay loam, sandy substratum, 2 to 5 percent slopes	-	0.82
3	950A	Niota silty clay loam, 0 to 2 percent slopes	-	0.37
3	960	Shaffton loam, 0 to 2 percent slopes	-	0.95
3	961	Ambraw clay loam, 0 to 2 percent slopes	-	0.82
3	977	Richwood silt loam, 0 to 2 percent slopes	-	0.82

Subtotal of Acres by Erosion Category

Erosion Category	Total Acres
1	0
2	0
3	0