Mar 19 16:33 1987 Montgomery County Erodible Land List (Water Erosion) Red Oak Field Office
Erosion Index (EI) = 8 Rainfall Factor (R) = 175

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	175D	Dickinson fine sandy loam, 9 to 14 percent slopes	-	0.91
1	175E	Dickinson fine sandy loam, 14 to 20 percent slopes	-	0.91
1	179D	Gara loam, 9 to 14 percent slopes	-	0.82
1	179D2	Gara loam, 9 to 14 percent slopes, moderately eroded	-	0.82
1	179E	Gara loam, 14 to 18 percent slopes	-	0.82
1	179E2	Gara loam, 14 to 18 percent slopes, moderately eroded	-	0.82
1	179F	Gara loam, 18 to 25 percent slopes	-	0.82
1	192D2	Adair clay loam, 9 to 14 percent slopes, moderately eroded	-	0.43
1	222C2	Clarinda silty clay loam, 5 to 9 percent slopes, moderately eroded	-	0.37
1	222D2	Clarinda silty clay loam, 9 to 14 percent slopes, moderately eroded	-	0.37
1	24D	Shelby loam, 9 to 14 percent slopes	-	0.82
1	24D2	Shelby loam, 9 to 14 percent slopes, moderately eroded	-	0.82
1	24E	Shelby loam, 14 to 18 percent slopes	-	0.82
1	24E2	Shelby loam, 14 to 18 percent slopes, moderately eroded	-	0.82
1	24F	Shelby loam, 18 to 25 percent slopes	-	0.82
1	24F2	Shelby loam, 18 to 25 percent slopes, moderately eroded	-	0.82
1	273C	Olmitz loam, 5 to 9 percent slopes	-	0.82
1	318F2	Clanton silt loam, 12 to 20 percent slopes, moderately eroded	-	0.37
1	33D2	Steinauer clay loam, 9 to 14 percent slopes, moderately eroded	-	0.71
1	33E2	Steinauer silty clay loam, 14 to 18 percent slopes, moderately eroded	-	0.71
1	370C	Sharpsburg sitly clay loam, 5 to 9 percent slopes	-	0.71
1	370C2	Sharpsburg silty clay loam, 5 to 9 percent slopes, moderately eroded	-	0.71
1	370D1	Sharpsburg silty clay loam, 9 to 14 percent slopes	-	0.71
1	370D2	Sharpsburg silty clay loam, 9 to 14 percent slopes, moderately eroded	-	0.71
1	417E	Hesch loam, 14 to 20 percent slopes	-	0.91
1	423D2	Bucknell clay loam, 9 to 14 percent slopes, moderately eroded	-	0.43
1	509C2	Marshall silty clay loam, benches, 5 to 9 percent slopes, moderately eroded	-	0.71
1	60D2	Malvern silty clay loam, 9 to 14 percent slopes, moderately eroded	-	0.37
1	692D2	Mayberry clay loam, 5 to 14 percent slopes, moderately eroded	-	0.37
1	751D2	Northboro silt loam, 5 to 14 percent slopes, moderately eroded	-	0.71
1	76C	Ladoga silt loam, 5 to 9 percent slopes	-	0.71
1	76C2	Ladoga silt loam, 5 to 9 percent slopes, moderately eroded	-	0.71
1	76D	Ladoga silt loam, 9 to 14 percent slopes, moderately eroded	-	0.71
1	76D2	Ladoga silt loam, 9 to 14 percent slopes, moderately eroded	-	0.71
1	822D2	Lamoni clay loam, 9 to 14 percent slopes, moderately eroded	-	0.43
1	870C2	Sharpsburg silty clay loam, benches, 5 to 9 percent slopes, moderately eroded	-	0.71
1	8C	Judson silty clay loam, 5 to 9 percent slopes	-	0.82
1	93D2	Shelby-Adair complex, 9 to 14 percent slopes, moderately eroded	-	0.43
1	99C2	Exira silty clay loam, 5 to 9 percent slopes, moderately eroded	-	0.71
1	99C3	Exira silty clay loam, 5 to 9 percent slopes, severely eroded	-	0.57
1	99D2	Exira silty clay loam, 9 to 14 percent slopes, moderately eroded	-	0.71
1	99D3	Exira silty clay loam, 9 to 14 percent slopes, severely eroded	-	0.57
1	99E2	Exira silty clay loam, 14 to 18 percent slopes, moderately eroded	-	0.71
1	9C	Marshall silty clay loam, 5 to 9 percent slopes	-	0.71
1	9C2	Marshall silty clay loam, 5 to 9 percent slopes, moderately eroded	-	0.71
1	9D	Marshall silty clay loam, 9 to 14 percent slopes	-	0.71
1	9D2	Marshall silty clay loam, 9 to 14 percent slopes, moderately eroded	-	0.71
3	11B	Ackmore-Colo-Judson complex, 2 to 5 percent slopes	-	0.71

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1 517D2
1 517E

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Erosion Category	SMS	Soil Name	Acres	Min LS
				Page 2
3	1220	Nodaway silt loam, channeled, 0 to 2 percent slopes	-	0.62
3	1233	Corley silt loam, benches, 0 to 2 percent slopes	-	0.82
3	1299	Minden silty clay loam, benches, 0 to 2 percent slopes	-	0.82
3	133	Colo silty clay loam, 0 to 2 percent slopes	-	0.82
3	133A+	Colo silt loam, overwash, 0 to 2 percent slopes	-	0.82
3	134	Zook silty clay, 0 to 2 percent slopes	-	0.82
3	1368	Macksburg silty clay loam, benches 0 to 2 percent slopes	-	0.71
3	212	Kennebec silt loam, 0 to 2 percent slopes	-	0.71
3	212A+	Kennebec silt loam, overwash, 0 to 2 percent slopes	-	0.62
3	220	Nodaway silt loam, 0 to 2 percent slopes	-	0.62
3	269	Humeston silt loam, 0 to 2 percent slopes	-	0.57
3	273B	Olmitz loam, 2 to 5 percent slopes	-	0.82
3	370B	Sharpsburg silty clay loam, 2 to 5 percent slopes	-	0.71
3	43	Bremer silty clay loam, 0 to 2 percent slopes	-	0.82
3	430	Ackmore silt loam, 0 to 2 percent slopes	-	0.62
3	509	Marshall silty clay loam, benches, 0 to 2 percent slopes	-	0.71
~~3~~	~~509~~	~~Marshall silty clay loam, benches, 0 to 2 percent slopes~~ delete	-	0.71
3	509 B	Marshall silty clay loam, benches, 2 to 5 percent slopes	-	0.71
~~3~~	~~509~~	~~Marshall silty clay loam, benches, 2 to 5 percent slopes~~ delete	-	0.71
3	54	Zook silty clay loam, 0 to 2 percent slopes	-	0.82
3	54A+	Zook silt loam, overwash, 0 to 2 percent slopes	-	0.82
3	76B	Ladoga silt loam, 2 to 5 percent slopes	-	0.71
3	870	Sharpsburg silty clay loam, benches, 0 to 2 percent slopes	-	0.71
3	870B	Sharpsburg silty clay loam, benches, 2 to 5 percent slopes	-	0.71
3	88	Nevin silty clay loam, 0 to 2 percent slopes	-	0.71
3	8B	Judson silty clay loam, 2 to 5 percent slopes	-	0.82
3	9	Marshall silty clay loam, 0 to 2 percent slopes	-	0.71
3	9B	Marshall silty clay loam, 2 to 5 percent slopes	-	0.71

Subtotal of Acres by Erosion Category

Erosion Category	Total Acres
1	0
3	0