Mar 19 16:28 1987 Kossuth County Erodible Land List (Water Erosion) Algona Field Office
Erosion Index (EI) = 8 Rainfall Factor (R) = 150

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	138C	CLARION LOAM, 5 TO 9 PERCENT SLOPES	1525	0.95
1	138C2	CLARION LOAM, 5 TO 9 PERCENT SLOPES, MODERATELY ERODED	25280	0.95
1	138D2	CLARION LOAM, 9 TO 14 PERCENT SLOPES, MODERATELY ERODED	2590	0.95
1	236C	LESTER LOAM, 5 TO 9 PERCENT SLOPES	455	0.95
1	236F	LESTER LOAM, 18 TO 40 PERCENT SLOPES	745	0.95
1	62D2	STORDEN LOAM, 9 TO 14 PERCENT SLOPES, MODERATELY ERODED	6280	0.95
1	62E2	STORDEN LOAM, 14 TO 18 PERCENT SLOPES, MODERATELY ERODED	2105	0.83
1	62F	STORDEN LOAM, 18 TO 25 PERCENT SLOPES	1010	0.95
1	62G	STORDEN LOAM, 25 TO 40 PERCENT SLOPES	825	0.95
1	639C2	STORDEN-SALIDA COMPLEX, 5 TO 9 PERCENT SLOPES, MODERATELY ERODED	520	0.57
1	639D2	STORDEN-SALIDA COMPLEX, 9 TO 14 PERCENT SLOPES, MODERATELY ERODED	445	0.57
1	73E2	SALIDA GRAVELLY SANDY LOAM, 9 TO 25 PERCENT SLOPES, MODERATELY ERODED	280	1.60
2	181C2	CLARION-ESTHERVILLE COMPLEX, 5 TO 9 PERCENT SLOPES, MODERATELY ERODED	425	0.57
2	28C2	DICKMAN FINE SANDY LOAM, 5 TO 9 PERCENT SLOPES, MODERATELY ERODED	455	0.80
2	339B	TRUMAN SILT LOAM, 2 TO 5 PERCENT SLOPES	535	0.83
2	34C2	ESTHERVILLE SANDY LOAM, 5 TO 14 PERCENT SLOPES, MODERATELY ERODED	675	0.80
2	62C2	STORDEN LOAM, 5 TO 9 PERCENT SLOPES, MODERATELY ERODED	7360	0.95
2	638B	CLARION-STORDEN LOAMS, 2 TO 5 PERCENT SLOPES	5490	0.95
2	73C2	SALIDA GRAVELLY SANDY LOAM, 2 TO 9 PERCENT SLOPES, MODERATELY ERODED	285	1.60
2	823C2	RIDGEPORT SANDY LOAM, 5 TO 9 PERCENT SLOPES, MODERATELY ERODED	270	0.89
3	103Z	SPICER SILTY CLAY LOAM, 0 TO 2 PERCENT SLOPES	2155	0.95
3	107	WEBSTER SILTY CLAY LOAM, 0 TO 2 PERCENT SLOPES	46885	1.11
3	108	WADENA LOAM, 24 TO 32 INCHES TO SAND AND GRAVEL, 0 TO 2 PERCENT SLOPES	515	0.89
3	108B	WADENA LOAM, 24 TO 32 INCHES TO SAND AND GRAVEL, 2 TO 5 PERCENT SLOPES	790	0.89
3	1133	COLO SILTY CLAY LOAM, CHANNELED, 0 TO 2 PERCENT SLOPES	1530	0.95
3	1135	COLAND CLAY LOAM, CHANNELED, 0 TO 2 PERCENT SLOPES	1180	0.95
3	133	COLO SILTY CLAY LOAM, 0 TO 2 PERCENT SLOPES	4250	0.95
3	133B	COLO SILTY CLAY LOAM, 2 TO 4 PERCENT SLOPES	560	0.95
3	135	COLAND CLAY LOAM, 0 TO 2 PERCENT SLOPES	4805	0.95
3	138B	CLARION LOAM, 2 TO 5 PERCENT SLOPES	75500	0.95
3	1485	SPILLVILLE LOAM, CHANNELED, 0 TO 2 PERCENT SLOPES	4045	0.95
3	150	HANSKA LOAM, 0 TO 2 PERCENT SLOPES	635	0.76
3	1595	HARPSTER SILT LOAM, 0 TO 2 PERCENT SLOPES	1270	0.95
3	181B	CLARION-ESTHERVILLE COMPLEX, 2 TO 5 PERCENT SLOPES	965	0.57
3	203	CYLINDER LOAM, 32 TO 40 INCHES TO SAND AND GRAVEL, 0 TO 2 PERCENT SLOPES	1825	0.89
3 221	224	LINDER LOAM, 0 TO 2 PERCENT SLOPES	885	0.89
3	236B	LESTER LOAM, 2 TO 5 PERCENT SLOPES	795	0.95
3	259	BISCAY CLAY LOAM, 32 TO 40 INCHES TO SAND AND GRAVEL, 0 TO 2 PERCENT SLOPES	1890	0.76
3	274	ROLFE SILT LOAM, 0 TO 1 PERCENT SLOPES	270	0.95
3	28	DICKMAN FINE SANDY LOAM, 0 TO 2 PERCENT SLOPES	1045	0.80
3	288	OTTOSEN CLAY LOAM, 1 TO 3 PERCENT SLOPES	8580	0.95
3	28B	DICKMAN FINE SANDY LOAM, 2 TO 5 PERCENT SLOPES	4045	0.80
3	308	WADENA LOAM, 32 TO 40 INCHES TO SAND AND GRAVEL, 0 TO 2 PERCENT SLOPES	355	0.89
3	308B	WADENA LOAM, 32 TO 40 INCHES TO SAND AND GRAVEL, 2 TO 5 PERCENT SLOPES	505	0.89
3	325	LE SUEUR LOAM, 1 TO 3 PERCENT SLOPES	205	1.11
3	330	KINGSTON SILTY CLAY LOAM, 0 TO 3 PERCENT SLOPES	650	0.95
3	335	HARCOT LOAM, 0 TO 2 PERCENT SLOPES	3275	0.76
3	34	ESTHERVILLE SANDY LOAM, 0 TO 2 PERCENT SLOPES	900	0.80

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3	348	FIELDON LOAM, 0 TO 2 PERCENT SLOPES	6450	0.95
3	349	DARFUR LOAM, 0 TO 2 PERCENT SLOPES	1565	1.33
3	34B	ESTHERVILLE SANDY LOAM, 2 TO 5 PERCENT SLOPES	1505	0.80
3	388	KOSSUTH SILTY CLAY LOAM, 0 TO 2 PERCENT SLOPES	24095	0.95
3	389	WALDORF SILTY CLAY, SILTY SUBSTRATUM, 0 TO 2 PERCENT SLOPES	2185	0.95
3	485	SPILLVILLE LOAM, 0 TO 2 PERCENT SLOPES	1395	0.95
3	485B	SPILLVILLE LOAM, 2 TO 5 PERCENT SLOPES	4185	0.95
3	506	WACOUSTA SILTY CLAY LOAM, 0 TO 1 PERCENT SLOPES	1680	0.95
3	507	CANISTEO CLAY LOAM, 0 TO 2 PERCENT SLOPES	114780	0.83
3	511	BLUE EARTH MUCKY SILT LOAM, 0 TO 1 PERCENT SLOPES	940	0.95
3	52B	BODE CLAY LOAM, 2 TO 5 PERCENT SLOPES	1360	0.95
3	54	ZOOK SILTY CLAY LOAM, 0 TO 2 PERCENT SLOPES	885	0.95
3	55	NICOLLET LOAM, 1 TO 3 PERCENT SLOPES	101415	1.11
3	559	TALCOT CLAY LOAM, 32 TO 40 INCHES TO SAND AND GRAVEL, 0 TO 2 PERCENT SLOPES	1890	0.76
3	585B	COLO-SPILLVILLE COMPLEX, 2 TO 5 PERCENT SLOPES	2540	0.95
3	6	OKOBOJI SILTY CLAY LOAM, 0 TO 1 PERCENT SLOPES	44525	0.72
3	654	CORWITH LOAM, 1 TO 3 PERCENT SLOPES	1400	0.95
3	655	CRIPPIN LOAM, 1 TO 3 PERCENT SLOPES	17075	0.95
3	658	MAYER LOAM, 24 TO 32 INCHES TO SAND AND GRAVEL, 0 TO 2 PERCENT SLOPES	910	0.76
3	733	CALCO SILTY CLAY LOAM, 0 TO 2 PERCENT SLOPES	2245	0.95
3	823	RIDGEPORT SANDY LOAM, 0 TO 2 PERCENT SLOPES	1065	0.89
3	823B	RIDGEPORT SANDY LOAM, 2 TO 5 PERCENT SLOPES	1475	0.89
3	879	FOSTORIA LOAM, 0 TO 2 PERCENT SLOPES	2315	1.11
3	895	LEMOND LOAM, 0 TO 2 PERCENT SLOPES	410	0.95
3	90	OKOBOJI MUCKY SILT LOAM, 0 TO 1 PERCENT SLOPES	13530	0.72
3	95	HARPS CLAY LOAM, 0 TO 2 PERCENT SLOPES	38810	1.11

Subtotal of Acres by Erosion Category

Erosion Category	Total Acres
1	42,060
2	15,495
3	560,940