Mar 19 16:35 1987 Pocahontas County Erodible Land List (Water Erosion) Pocahontas 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	360	0.95
1	138C2	CLARION LOAM, 5 TO 9 PERCENT SLOPES, MODERATELY ERODED	10880	0.95
1	138D2	CLARION LOAM, 9 TO 14 PERCENT SLOPES, MODERATELY ERODED	740	0.95
1	62C2	STORDEN LOAM, 5 TO 9 PERCENT SLOPES, MODERATELY ERODED	2790	0.95
1	62D2	STORDEN LOAM, 9 TO 14 PERCENT SLOPES, MODERATELY ERODED	1820	0.95
1	62E	STORDEN LOAM, 14 TO 18 PERCENT SLOPES	430	0.95
1	62F	STORDEN LOAM, 18 TO 25 PERCENT SLOPES	400	0.95
1	62G	STORDEN LOAM, 25 TO 40 PERCENT SLOPES	330	0.95
2	108C2	WADENA LOAM, 24 TO 32 INCHES TO SAND AND GRAVEL, 5 TO 9 PERCENT SLOPES, MODERATE	370	0.89
2	1585B	COLAND-SPILLVILLE COMPLEX, CHANNELED, 2 TO 5 PERCENT SLOPES	230	0.95
2	339B	TRUMAN SILT LOAM, 2 TO 6 PERCENT SLOPES	280	0.83
2	34C2	ESTHERVILLE SANDY LOAM, 5 TO 9 PERCENT SLOPES, MODERATELY ERODED	260	0.80
2	541C	ESTHERVILLE-SALIDA COMPLEX, 5 TO 10 PERCENT SLOPES	310	0.57
3	1048	KNOKE MUCKY SILT LOAM, PONDED, 0 TO 1 PERCENT SLOPES	540	0.95
3	107	WEBSTER CLAY LOAM, 0 TO 2 PERCENT SLOPES	86300	1.11
3	108	WADENA LOAM, 24 TO 32 INCHES TO SAND AND GRAVEL, 0 TO 2 PERCENT SLOPES	460	0.89
3	108B	WADENA LOAM, 24 TO 32 INCHES TO SAND AND GRAVEL, 2 TO 5 PERCENT SLOPES	3020	0.89
3	135	COLAND CLAY LOAM, 0 TO 2 PERCENT SLOPES	8140	0.95
3	135B	COLAND CLAY LOAM, 2 TO 5 PERCENT SLOPES	540	0.95
3	138B	CLARION LOAM, 2 TO 5 PERCENT SLOPES	56610	0.95
3	141	WATSEKA LOAMY SAND, 0 TO 2 PERCENT SLOPES	270	1.57
3	150	HANSKA LOAM, 0 TO 2 PERCENT SLOPES	230	0.76
3	1735	HAVELOCK CLAY LOAM, CHANNELED, 0 TO 2 PERCENT SLOPES	1420	0.95
3	202	CYLINDER CLAY LOAM, 24 TO 32 INCHES TO SAND AND GRAVEL, 0 TO 2 PERCENT SLOPES	1430	0.89
3	203	CYLINDER CLAY LOAM, 32 TO 40 INCHES TO SAND AND GRAVEL, 0 TO 2 PERCENT SLOPES	910	0.89
3	224	LINDER LOAM, 0 TO 2 PERCENT SLOPES	200	0.89
3	259	BISCAY CLAY LOAM, 32 TO 40 INCHES TO SAND AND GRAVEL, 0 TO 2 PERCENT SLOPES	4810	0.76
3	274	ROLFE SILT LOAM, 0 TO 1 PERCENT SLOPES	150	0.95
3	27B	TERRIL LOAM, 2 TO 5 PERCENT SLOPES	250	1.11
3	308B	WADENA LOAM, 32 TO 40 INCHES TO SAND AND GRAVEL, 2 TO 5 PERCENT SLOPES	490	0.89
3	330	KINGSTON SILTY CLAY LOAM, 0 TO 3 PERCENT SLOPES	110	0.95
3	338	GARMORE, LOAM 0 TO 2 PERCENT SLOPES	340	1.11
3	338B	GARMORE LOAM, 2 TO 5 PERCENT SLOPES	240	1.11
3	34	ESTHERVILLE SANDY LOAM, 0 TO 2 PERCENT SLOPES	430	0.80
3	34B	ESTHERVILLE SANDY LOAM, 2 TO 5 PERCENT SLOPES	1350	0.80
3	388	KOSSUTH SILTY CLAY LOAM, 0 TO 2 PERCENT SLOPES	1840	0.95
3	4	KNOKE SILTY CLAY LOAM, 0 TO 1 PERCENT SLOPES	6780	0.95
3	41B	SPARTA LOAMY FINE SAND, 2 TO 5 PERCENT SLOPES	120	1.57
3	48	KNOKE MUCKY SILT LOAM, 0 TO 1 PERCENT SLOPES	3480	0.95
3	485	SPILLVILLE LOAM, 0 TO 2 PERCENT SLOPES	170	0.95
3	485B	SPILLVILLE LOAM, 2 TO 5 PERCENT SLOPES	450	0.95
3	506	WACOUSTA SILTY CLAY LOAM, 0 TO 1 PERCENT SLOPES	1940	0.95
3	507	CANISTEO CLAY LOAM, 0 TO 2 PERCENT SLOPES	70250	0.83
3	508	CALCOUSTA SILTY CLAY LOAM, 0 TO 1 PERCENT SLOPES	610	0.95
3	511	BLUE EARTH MUCKY SILTY CLAY LOAM, 0 TO 1 PERCENT SLOPES	1000	0.95
3	55	NICOLLET CLAY LOAM, 1 TO 3 PERCENT SLOPES	51640	1.11
3	559	TALCOT CLAY LOAM, 32 TO 40 INCHES TO SAND AND GRAVEL, 0 TO 2 PERCENT SLOPES	4710	0.76
3	6	OKOBOJI SILTY CLAY LOAM, 0 TO 1 PERCENT SLOPES	17280	0.72

Mar 19 16:35 1987 Pocahontas County Erodible Land List (Water Erosion) Pocahontas 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
3	651	FAXON SILT LOAM, 0 TO 2 PERCENT SLOPES	170	0.76
3	655	CRIPPIN LOAM, 1 TO 3 PERCENT SLOPES	1070	0.95
3	735	HAVELOCK CLAY LOAM, 0 TO 2 PERCENT SLOPES	5570	0.95
3	90	OKOBOJI MUCKY SILTY CLAY LOAM, 0 TO 1 PERCENT SLOPES	7020	0.72
3	95	HARPS CLAY LOAM, 0 TO 2 PERCENT SLOPES	9350	1.11

Subtotal of Acres by Erosion Category

Erosion Category	Total Acres
1	17,750
2	1,450
3	351,690