Mar 19 16:22 1987 Grundy County Erodible Land List (Water Erosion) Grundy Center Field Office
Erosion Index (EI) = 8 Rainfall Factor (R) = 175

Archived list retain 5/2/94

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	6553	0.71
1	120C2	TAMA SILTY CLAY LOAM, 5 TO 9 PERCENT SLOPES, MODERATELY ERODED	7577	0.71
1	177C	SAUDE LOAM, 5 TO 9 PERCENT SLOPES	188	0.65
1	177C2	SAUDE LOAM, 5 TO 9 PERCENT SLOPES, MODERATELY ERODED	393	0.65
1	241C2	SAUDE-LILAH COMPLEX, 5 TO 14 PERCENT SLOPES, MODERATELY ERODED	139	0.33
1	377C	DINSDALE SILTY CLAY LOAM, 5 TO 9 PERCENT SLOPES	2746	0.71
1	377C2	DINSDALE SILTY CLAY LOAM, 5 TO 9 PERCENT SLOPES, MODERATELY ERODED	4094	0.71
1	377D2	DINSDALE SILTY CLAY LOAM, 9 TO 14 PERCENT SLOPES, MODERATELY ERODED	396	0.71
1	394C	OSTRANDER LOAM, 5 TO 9 PERCENT SLOPES	853	0.82
1	394C2	OSTRANDER LOAM, 5 TO 9 PERCENT SLOPES, MODERATELY ERODED	1018	0.82
1	620C2	PORT BYRON SILT LOAM, 5 TO 9 PERCENT SLOPES, MODERATELY ERODED	100	0.71
1	620E3	PORT BYRON SILT LOAM, 9 TO 18 PERCENT SLOPES, SEVERELY ERODED	135	0.49
1	776C2	LILAH SANDY LOAM, 3 TO 9 PERCENT SLOPES, MODERATELY ERODED	206	0.46
1	83C	KENYON LOAM, 5 TO 9 PERCENT SLOPES	642	0.82
1	83C2	KENYON LOAM, 5 TO 9 PERCENT SLOPES, MODERATELY ERODED	2195	0.82
1	83D2	KENYON LOAM, 9 TO 14 PERCENT SLOPES, MODERATELY ERODED	972	0.82
2	175C	DICKINSON FINE SANDY LOAM, 5 TO 9 PERCENT SLOPES	164	0.91
2	241B	SAUDE-LILAH COMPLEX, 2 TO 5 PERCENT SLOPES	1642	0.33
2	394B	OSTRANDER LOAM, 2 TO 5 PERCENT SLOPES	2815	0.82
2	782B	DONNAN LOAM, 2 TO 6 PERCENT SLOPES	768	0.65
3 ~~2~~	83B	KENYON LOAM, 2 TO 5 PERCENT SLOPES	19624	0.82
3	118	GARWIN SILTY CLAY LOAM, 0 TO 2 PERCENT SLOPES	6298	0.82
3	119	MUSCATINE SILTY CLAY LOAM, 0 TO 2 PERCENT SLOPES	17382	0.82
3	119B	MUSCATINE SILTY CLAY LOAM, 2 TO 5 PERCENT SLOPES	15614	0.82
3	120	TAMA SILTY CLAY LOAM, 0 TO 2 PERCENT SLOPES	1038	0.71
3	120B	TAMA SILTY CLAY LOAM, 2 TO 5 PERCENT SLOPES	76107	0.71
3	122	SPERRY SILT LOAM, 0 TO 1 PERCENT SLOPES	231	0.82
3	133	COLO SILTY CLAY LOAM, 0 TO 2 PERCENT SLOPES	13699	0.82
3	135	COLAND SILTY CLAY LOAM, 0 TO 2 PERCENT SLOPES	2181	0.82
3	152	MARSHAN SILTY CLAY LOAM, DEEP, 0 TO 2 PERCENT SLOPES	4153	0.65
3	174B	BOLAN LOAM, 2 TO 5 PERCENT SLOPES	651	0.65
3	175B	DICKINSON FINE SANDY LOAM, 2 TO 5 PERCENT SLOPES	148	0.91
3	177	SAUDE LOAM, 0 TO 2 PERCENT SLOPES	998	0.65
3	177B	SAUDE LOAM, 2 TO 5 PERCENT SLOPES	680	0.65
3	178	WAUKEE LOAM, 0 TO 2 PERCENT SLOPES	2408	0.76
3	178B	WAUKEE LOAM, 2 TO 5 PERCENT SLOPES	666	0.76
3	184	KLINGER SILTY CLAY LOAM, 0 TO 2 PERCENT SLOPES	2559	0.71
3	184B	KLINGER SILTY CLAY LOAM, 2 TO 5 PERCENT SLOPES	6549	0.71
3	198B	FLOYD LOAM, 1 TO 4 PERCENT SLOPES	9400	0.95
3	225	LAWLER SILT LOAM, MODERATELY DEEP, 0 TO 2 PERCENT SLOPES	309	0.65
3	226	LAWLER SILT LOAM, DEEP, 0 TO 2 PERCENT SLOPES	3862	0.65
3	377B	DINSDALE SILTY CLAY LOAM, 2 TO 5 PERCENT SLOPES	22677	0.71
3	382	MAXFIELD SILTY CLAY LOAM, 0 TO 2 PERCENT SLOPES	2446	0.95
3	391B	CLYDE-FLOYD COMPLEX, 1 TO 4 PERCENT SLOPES	4434	0.82
3	399	READLYN LOAM, 0 TO 2 PERCENT SLOPES	1292	0.95
3	404	THORP SILT LOAM, 0 TO 2 PERCENT SLOPES	247	0.49
3	41B	SPARTA LOAMY FINE SAND, 2 TO 5 PERCENT SLOPES	306	1.35
3	428B	ELY SILTY CLAY LOAM, 2 TO 5 PERCENT SLOPES	1246	0.71

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Erosion Category	SMS	Soil Name	Acres	Min LS
3	43	BREMER SILTY CLAY LOAM, 0 TO 2 PERCENT SLOPES	1644	0.82
3	484	LAWSON SILT LOAM, 0 TO 2 PERCENT SLOPES	641	0.82
3	54	ZOOK SILTY CLAY LOAM, 0 TO 1 PERCENT SLOPES	784	0.82
3	595	HARPSTER SILTY CLAY LOAM, 0 TO 2 PERCENT SLOPES	1319	0.82
3	7	WIOTA SILT LOAM, 0 TO 2 PERCENT SLOPES	2217	0.71
3	733	CALCO SILTY CLAY LOAM, 0 TO 2 PERCENT SLOPES	2914	0.82
83B Kenyon → 3	84	CLYDE SILTY CLAY LOAM, 0 TO 3 PERCENT SLOPES	11721	0.82
3	88	NEVIN SILTY CLAY LOAM, 0 TO 2 PERCENT SLOPES	1827	0.71
3	933	SAWMILL SILTY CLAY LOAM, 0 TO 2 PERCENT SLOPES	2065	0.82
3	933B1	SAWMILL-GARWIN SILTY CLAY LOAMS, 1 TO 4 PERCENT SLOPES	35937	0.82
3	96	TURLIN LOAM, 0 TO 2 PERCENT SLOPES	423	0.95
3	C133	COLO SILTY CLAY LOAM, CHANNELED, 0 TO 2 PERCENT SLOPES	4502	0.82
3	T119	MUSCATINE SILTY CLAY LOAM, BENCHES, 0 TO 2 PERCENT SLOPES	676	0.82
3	T120	TAMA SILTY CLAY LOAM, BENCHES, 0 TO 2 PERCENT SLOPES	2643	0.71

Subtotal of Acres by Erosion Category

Erosion Category	Total Acres
1	28,207
2	25,013
3	266,894