Mar 19 16:24 1987 Henry County Erodible Land List (Water Erosion) Mt. Pleasant Field Office
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Erosion Category	SMS	Soil Name	Acres	Min LS
~~1~~ 3	128OB	MAHASKA SILTY CLAY LOAM, BENCHES, 2 TO 5 PERCENT SLOPES	590	0.71
1	131C	PERSHING SILT LOAM, 5 TO 9 PERCENT SLOPES	910	0.37
132B 1	132C	WELLER SILT LOAM, 5 TO 9 PERCENT SLOPES	2690	0.32
1	154E	AINSWORTH-LAMONT COMPLEX, 9 TO 18 PERCENT SLOPES	540	0.62
1	163C2	FAYETTE SILT LOAM, 5 TO 9 PERCENT SLOPES, MODERATELY ERODED	310	0.62
1	179E	GARA LOAM, 14 TO 18 PERCENT SLOPES	440	0.82
1	179E2	GARA LOAM, 14 TO 18 PERCENT SLOPES, MODERATELY ERODED	270	0.82
1	192D2	ADAIR LOAM, 9 TO 14 PERCENT SLOPES, MODERATELY ERODED	460	0.43
1	222C	CLARINDA SILTY CLAY LOAM, 5 TO 9 PERCENT SLOPES	920	0.37
1	222C2	CLARINDA SILTY CLAY LOAM, 5 TO 9 PERCENT SLOPES, MODERATELY ERODED	1370	0.37
1	223C2	RINDA SILTY CLAY LOAM, 5 TO 9 PERCENT SLOPES, MODERATELY ERODED	3080	0.32
1	223D2	RINDA SILTY CLAY LOAM, 9 TO 14 PERCENT SLOPES, MODERATELY ERODED	1660	0.32
1	23C	ARISPE SILTY CLAY LOAM, 5 TO 9 PERCENT SLOPES	650	0.43
1	23C2	ARISPE SILTY CLAY LOAM, 5 TO 9 PERCENT SLOPES, MODERATELY ERODED	980	0.43
1	264C2	AINSWORTH SILT LOAM, 5 TO 9 PERCENT SLOPES, MODERATELY ERODED	600	0.62
1	281C	OTLEY SILTY CLAY LOAM, 5 TO 9 PERCENT SLOPES	3450	0.71
1	281C2	OTLEY SILTY CLAY LOAM, 5 TO 9 PERCENT SLOPES, MODERATELY ERODED	6100	0.71
1	293C	CHELSEA-LAMONT-FAYETTE COMPLEX, 5 TO 9 PERCENT SLOPES	980	0.62
1	293E	CHELSEA-LAMONT-FAYETTE COMPLEX, 9 TO 18 PERCENT SLOPES	910	0.62
1	293F	CHELSEA-LAMONT-FAYETTE COMPLEX, 18 TO 25 PERCENT SLOPES	800	0.62
1	424D	LINDLEY-KESWICK LOAMS, 9 TO 14 PERCENT SLOPES	1040	0.37
1	424D2	LINDLEY-KESWICK LOAMS, 9 TO 14 PERCENT SLOPES, MODERATELY ERODED	3510	0.37
1	424E	LINDLEY-KESWICK LOAMS, 14 TO 18 PERCENT SLOPES	6460	0.37
1	424E2	LINDLEY-KESWICK LOAMS, 14 TO 18 PERCENT SLOPES, MODERATELY ERODED	5460	0.37
1	425D	KESWICK LOAM, 9 TO 14 PERCENT SLOPES	420	0.37
1	425D2	KESWICK LOAM, 9 TO 14 PERCENT SLOPES, MODERATELY ERODED	2450	0.37
1	452D2	LINEVILLE SILT LOAM, 9 TO 14 PERCENT SLOPES, MODERATELY ERODED	250	0.37
1	478G	NORDNESS-ROCK OUTCROP COMPLEX, 25 TO 40 PERCENT SLOPES	1740	0.11
1	499D	NORDNESS SILT LOAM, 9 TO 14 PERCENT SLOPES	300	0.21
1	499F	NORDNESS SILT LOAM, 14 TO 25 PERCENT SLOPES	2090	0.21
1	570C	NIRA SILTY CLAY LOAM, 5 TO 9 PERCENT SLOPES	2660	0.71
1	570C2	NIRA SILTY CLAY LOAM, 5 TO 9 PERCENT SLOPES, MODERATELY ERODED	2060	0.71
1	571C2	HEDRICK SILT LOAM, 5 TO 9 PERCENT SLOPES, MODERATELY ERODED	2340	0.71
1	58E	DOUDS LOAM, 14 TO 18 PERCENT SLOPES	420	0.71
1	58F	DOUDS LOAM, 18 TO 40 PERCENT SLOPES	560	0.71
1	594C2	GALLAND LOAM, 5 TO 9 PERCENT SLOPES, MODERATELY ERODED	510	0.37
1	594D2	GALLAND LOAM, 9 TO 14 PERCENT SLOPES, MODERATELY ERODED	2270	0.37
1	594E	GALLAND LOAM, 14 TO 18 PERCENT SLOPES	1100	0.37
1	594E2	GALLAND LOAM, 14 TO 18 PERCENT SLOPES, MODERATELY ERODED	920	0.37
1	65E	LINDLEY LOAM, 14 TO 18 PERCENT SLOPES	1070	0.71
1	65E2	LINDLEY LOAM, 14 TO 18 PERCENT SLOPES, MODERATELY ERODED	890	0.71
1	65F	LINDLEY LOAM, 18 TO 25 PERCENT SLOPES	7630	0.71
1	65G	LINDLEY LOAM, 25 TO 40 PERCENT SLOPES	1320	0.71
1	731C2	PERSHING SILTY CLAY LOAM, 5 TO 9 PERCENT SLOPES, MODERATELY ERODED	8290	0.37
1	732C2	WELLER SILTY CLAY LOAM, 5 TO 9 PERCENT SLOPES, MODERATELY ERODED	11700	0.32
1	732D2	WELLER SILTY CLAY LOAM, 9 TO 14 PERCENT SLOPES, MODERATELY ERODED	800	0.32
1	764B	GRUNDY SILT LOAM, BENCHES, 2 TO 5 PERCENT SLOPES	340	0.37
1	76C	LADOGA SILT LOAM, 5 TO 9 PERCENT SLOPES	780	0.71

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1	76C2	LADOGA SILT LOAM, 5 TO 9 PERCENT SLOPES, MODERATELY ERODED	7120	0.71
1	76D2	LADOGA SILT LOAM, 9 TO 14 PERCENT SLOPES, MODERATELY ERODED	220	0.71
1	792D2	ARMSTRONG CLAY LOAM, 9 TO 14 PERCENT SLOPES, MODERATELY ERODED	3160	0.43
1	795D2	ASHGROVE SILTY CLAY LOAM, 9 TO 14 PERCENT SLOPES, MODERATELY ERODED	660	0.32
1	80C	CLINTON SILT LOAM, 5 TO 9 PERCENT SLOPES	2500	0.62
1	80C2	CLINTON SILT LOAM, 5 TO 9 PERCENT SLOPES, MODERATELY ERODED	6460	0.62
1	80D	CLINTON SILT LOAM, 9 TO 14 PERCENT SLOPES	380	0.62
1	80D2	CLINTON SILT LOAM, 9 TO 14 PERCENT SLOPES, MODERATELY ERODED	1410	0.62
1	831C2	PERSHING SILTY CLAY LOAM, BENCHES, 5 TO 9 PERCENT SLOPES, MODERATELY ERODED	240	0.37
1	832C2	WELLER SILTY CLAY LOAM, BENCHES, 5 TO 9 PERCENT SLOPES, MODERATELY ERODED	420	0.32
1	876C2	LADOGA SILT LOAM, BENCHES, 5 TO 9 PERCENT SLOPES, MODERATELY ERODED	770	0.71
1	880C	CLINTON SILT LOAM, BENCHES, 5 TO 9 PERCENT SLOPES	380	0.62
1	880C2	CLINTON SILT LOAM, BENCHES, 5 TO 9 PERCENT SLOPES, MODERATELY ERODED	3190	0.62
1	880D2	CLINTON SILT LOAM, BENCHES, 9 TO 14 PERCENT SLOPES, MODERATELY ERODED	830	0.62
1	881C2	OTLEY SILTY CLAY LOAM, BENCHES, 5 TO 9 PERCENT SLOPES, MODERATELY ERODED	250	0.71
1	993D2	GARA-ARMSTRONG LOAMS, 9 TO 14 PERCENT SLOPES, MODERATELY ERODED	2050	0.43
2	110C	LAMONT FINE SANDY LOAM, 5 TO 9 PERCENT SLOPES	670	0.95
2	1131B	PERSHING SILT LOAM, BENCHES, 2 TO 5 PERCENT SLOPES	530	0.37
2	1132B	WELLER SILT LOAM, BENCHES, 2 TO 5 PERCENT SLOPES	550	0.32
2	131B	PERSHING SILT LOAM, 2 TO 5 PERCENT SLOPES	9070	0.37
1 ~~2~~	132B	WELLER SILT LOAM, 2 TO 5 PERCENT SLOPES	5110	0.32
2	163B	FAYETTE SILT LOAM, 2 TO 5 PERCENT SLOPES	370	0.62
2	263B	OKAW SILT LOAM, 2 TO 5 PERCENT SLOPES	620	0.32
2	364B	GRUNDY SILT LOAM, 2 TO 5 PERCENT SLOPES	4340	0.37
3	1057	RUSHVILLE SILT LOAM, BENCHES, 0 TO 2 PERCENT SLOPES	320	0.32
3	110B	LAMONT FINE SANDY LOAM, 2 TO 5 PERCENT SLOPES	660	0.95
3	1122	SPERRY SILT LOAM, BENCHES, 0 TO 1 PERCENT SLOPES	380	0.82
3	1130	BELINDA SILT LOAM, BENCHES, 0 TO 2 PERCENT SLOPES	490	0.62
3	1133	COLO SILTY CLAY LOAM, CHANNELED, 0 TO 2 PERCENT SLOPES	770	0.82
3	1180B	KEOMAH SILT LOAM, BENCHES, 2 TO 5 PERCENT SLOPES	710	0.62
3	122	SPERRY SILT LOAM, 0 TO 1 PERCENT SLOPES	550	0.82
3	1279	TAINTOR SILTY CLAY LOAM, BENCHES, 0 TO 2 PERCENT SLOPES	910	0.82
3	1280	MAHASKA SILTY CLAY LOAM, BENCHES, 0 TO 2 PERCENT SLOPES	410	0.71
1280B → 3	130	BELINDA SILT LOAM, 0 TO 2 PERCENT SLOPES	3130	0.62
DBO 1/93 3	1315	KLUM-PERKS-NODAWAY COMPLEX, CHANNELED, 1 TO 3 PERCENT SLOPES	970	0.82
3	133	COLO SILTY CLAY LOAM, 0 TO 2 PERCENT SLOPES	2050	0.82
3	133+	COLO SILT LOAM, OVERWASH, 0 TO 2 PERCENT SLOPES	660	0.82
3	133B	COLO SILTY CLAY LOAM, 2 TO 5 PERCENT SLOPES	4730	0.82
3	1362	HAIG SILT LOAM, BENCHES, 0 TO 2 PERCENT SLOPES	350	0.62
3	13B	VESSER-COLO COMPLEX, 0 TO 5 PERCENT SLOPES	1550	0.71
3	173	HOOPESTON FINE SANDY LOAM, 0 TO 2 PERCENT SLOPES	350	0.91
3	175	DICKINSON FINE SANDY LOAM, 0 TO 2 PERCENT SLOPES	280	0.91
3	1779	KALONA SILTY CLAY LOAM, BENCHES, 0 TO 1 PERCENT SLOPES	330	0.82
3	180	KEOMAH SILT LOAM, 0 TO 2 PERCENT SLOPES	370	0.62
3	180B	KEOMAH SILT LOAM, 2 TO 5 PERCENT SLOPES	470	0.62
3	208	KLUM FINE SANDY LOAM, 0 TO 2 PERCENT SLOPES	640	1.14
3	211	EDINA SILT LOAM, 0 TO 1 PERCENT SLOPES	160	0.49
3	220	NODAWAY SILT LOAM, 0 TO 2 PERCENT SLOPES	2830	0.62

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3	260	BECKWITH SILT LOAM, 0 TO 2 PERCENT SLOPES	820	0.62
3	263	OKAW SILT LOAM, 0 TO 2 PERCENT SLOPES	990	0.32
3	264B	AINSWORTH SILT LOAM, 2 TO 5 PERCENT SLOPES	1230	0.62
3	279	TAINTOR SILTY CLAY LOAM, 0 TO 2 PERCENT SLOPES	23200	0.82
3	280	MAHASKA SILTY CLAY LOAM, 0 TO 2 PERCENT SLOPES	16750	0.71
3	280B	MAHASKA SILTY CLAY LOAM, 2 TO 5 PERCENT SLOPES	7860	0.71
3	281B	OTLEY SILTY CLAY LOAM, 2 TO 5 PERCENT SLOPES	10740	0.71
3	293B	CHELSEA-LAMONT-FAYETTE COMPLEX, 2 TO 5 PERCENT SLOPES	430	0.62
3	315	KLUM-PERKS-NODAWAY COMPLEX, 1 TO 3 PERCENT SLOPES	2970	0.62
3	362	HAIG SILT LOAM, 0 TO 2 PERCENT SLOPES	5740	0.62
3	363	HAIG SILTY CLAY LOAM, 0 TO 2 PERCENT SLOPES	360	0.62
3	41B	SPARTA LOAMY FINE SAND, 2 TO 5 PERCENT SLOPES	280	1.35
3	453	TUSKEEGO SILT LOAM, 0 TO 2 PERCENT SLOPES	600	0.43
3	484	LAWSON SILT LOAM, 0 TO 2 PERCENT SLOPES	490	0.82
3	51	VESSER SILT LOAM, 0 TO 2 PERCENT SLOPES	330	0.71
3	520	COPPOCK SILT LOAM, 0 TO 2 PERCENT SLOPES	700	0.71
3	56B	CANTRIL LOAM, 2 TO 5 PERCENT SLOPES	400	0.71
3	571B	HEDRICK SILT LOAM, 2 TO 5 PERCENT SLOPES	250	0.71
3	730B	NODAWAY-CANTRIL COMPLEX, 2 TO 5 PERCENT SLOPES	6460	0.62
3	75	GIVIN SILT LOAM, 0 TO 2 PERCENT SLOPES	2510	0.71
3	75B	GIVIN SILT LOAM, 2 TO 5 PERCENT SLOPES	1600	0.71
3	76B	LADOGA SILT LOAM, 2 TO 5 PERCENT SLOPES	5420	0.71
3	779	KALONA SILTY CLAY LOAM, 0 TO 1 PERCENT SLOPES	8600	0.82
3	80B	CLINTON SILT LOAM, 2 TO 5 PERCENT SLOPES	2790	0.62
3	876B	LADOGA SILT LOAM, BENCHES, 2 TO 5 PERCENT SLOPES	910	0.71
3	88	NEVIN SILTY CLAY LOAM, 0 TO 2 PERCENT SLOPES	470	0.71
3	880B	CLINTON SILT LOAM, BENCHES, 2 TO 5 PERCENT SLOPES	1430	0.62
3	881B	OTLEY SILTY CLAY LOAM, BENCHES, 2 TO 5 PERCENT SLOPES	650	0.71
3	977	RICHWOOD SILT LOAM, 0 TO 2 PERCENT SLOPES	360	0.82
3	977B	RICHWOOD SILT LOAM, 2 TO 5 PERCENT SLOPES	340	0.82

Subtotal of Acres by Erosion Category

Erosion Category	Total Acres
1	127,130
2	21,260
3	129,750