

1990 HIGHLY ERODIBLE LIST
with Frozen Soil Erodibility (K) and Soil Loss Tolerance (T) Factors
INDEPENDENCE COUNTY



SYMBOL	MAPUNIT NAME	COMPONENT	k fact	t fact	HEL CLASS
1	AMAGON SILT LOAM, FREQUENTLY FLOODED	AMAGON	0.43	5	3
2	ARKANA-MOKO COMPLEX, 3 TO 8 PERCENT SLOPES	ARKANA	0.28	2	1
2	ARKANA-MOKO COMPLEX, 3 TO 8 PERCENT SLOPES	MOKO	0.24	1	1
3	ARRINGTON SILT LOAM, GENTLY UNDULATING	ARRINGTON	0.37	5	2
4	ASKEW SILT LOAM, GENTLY UNDULATING	ASKEW	0.37	5	2
5	BODEN FINE SANDY LOAM, 3 TO 8 PERCENT SLOPES	BODEN	0.32	3	1
6	BODEN FINE SANDY LOAM, 8 TO 12 PERCENT SLOPES	BODEN	0.32	3	1
7	BODEN STONY FINE SANDY LOAM, 8 TO 20 PERCENT SLOPES	BODEN	0.24	3	1
8	BROCKWELL FINE SANDY LOAM, 3 TO 8 PERCENT SLOPES	BROCKWELL	0.28	5	2
9	CAPTINA SILT LOAM, 1 TO 3 PERCENT SLOPES	CAPTINA	0.43	3	2
10	CAPTINA SILT LOAM, 3 TO 8 PERCENT SLOPES	CAPTINA	0.43	3	1
11	CLARKSVILLE VERY CHERTY SILT LOAM, 3 TO 8 PERCENT SLOPES	CLARKSVILLE	0.28	3	1
12	CLARKSVILLE VERY CHERTY SILT LOAM, 8 TO 20 PERCENT SLOPES	CLARKSVILLE	0.28	3	1
13	CLARKSVILLE VERY CHERTY SILT LOAM, 20 TO 40 PERCENT SLOPES	CLARKSVILLE	0.28	3	1
14	CLARKSVILLE-UDORTHENTS COMPLEX, 20 TO 40 PERCENT SLOPES	CLARKSVILLE	0.28	3	1
14	CLARKSVILLE-UDORTHENTS COMPLEX, 20 TO 40 PERCENT SLOPES	UDORTHENTS	0.37	5	1
15	CROWLEY SILT LOAM, 0 TO 1 PERCENT SLOPES	CROWLEY	0.43	5	3
16	DUBBS SILT LOAM, GENTLY UNDULATING	DUBBS	0.37	5	2
17	EGAM SILT LOAM, 0 TO 1 PERCENT SLOPES	EGAM	0.32	5	3
18	EGAM SILTY CLAY LOAM, OCCASIONALLY FLOODED	EGAM	0.32	5	3
19	ENDERS FINE SANDY LOAM, 3 TO 8 PERCENT SLOPES	ENDERS	0.37	3	1
20	ENDERS FINE SANDY LOAM, 8 TO 12 PERCENT SLOPES	ENDERS	0.37	3	1
21	ENDERS STONY FINE SANDY LOAM, 8 TO 20 PERCENT SLOPES	ENDERS	0.32	3	1
22	ENDERS STONY FINE SANDY LOAM, 20 TO 45 PERCENT SLOPES	ENDERS	0.32	3	1
23	FOLEY SILT LOAM, 0 TO 1 PERCENT SLOPES	FOLEY	0.43	3	3
24	FORESTDALE SILT LOAM, FREQUENTLY FLOODED	FORESTDALE	0.43	5	3
25	GEPP VERY CHERTY SILT LOAM, 3 TO 8 PERCENT SLOPES	GEPP	0.24	4	2
26	GEPP VERY CHERTY SILT LOAM, 8 TO 12 PERCENT SLOPES	GEPP	0.24	4	1
27	GEPP VERY CHERTY SILT LOAM, 12 TO 30 PERCENT SLOPES	GEPP	0.24	4	1
28	HONTAS SILT LOAM, OCCASIONALLY FLOODED	HONTAS	0.37	5	3
29	JACKPORT SILTY CLAY LOAM, 0 TO 1 PERCENT SLOPES	JACKPORT	0.37	5	3
30	LILY FINE SANDY LOAM, 3 TO 8 PERCENT SLOPES	LILY	0.28	2	2
31	LILY FINE SANDY LOAM, 8 TO 12 PERCENT SLOPES	LILY	0.28	2	1
32	LILY-RAMSEY-ROCK OUTCROP COMPLEX, 8 TO 30 PERCENT SLOPES	LILY	0.28	2	2
32	LILY-RAMSEY-ROCK OUTCROP COMPLEX, 8 TO 30 PERCENT SLOPES	RAMSEY	0.24	1	1
33	LINKER FINE SANDY LOAM, 3 TO 8 PERCENT SLOPES	LINKER	0.28	2	2
34	LINKER FINE SANDY LOAM, 8 TO 12 PERCENT SLOPES	LINKER	0.28	2	1
35	LINKER GRAVELLY FINE SANDY LOAM, 3 TO 8 PERCENT SLOPES	LINKER	0.24	2	2
36	LINKER GRAVELLY FINE SANDY LOAM, 8 TO 12 PERCENT SLOPES	LINKER	0.24	2	1
37	LINKER GRAVELLY FINE SANDY LOAM, 12 TO 30 PERCENT SLOPES	LINKER	0.24	2	1
38	LORING SILT LOAM, 1 TO 3 PERCENT SLOPES	LORING	0.49	3	2
39	LORING SILT LOAM, 3 TO 8 PERCENT SLOPES	LORING	0.49	3	1
40	LORING SILT LOAM, 8 TO 12 PERCENT SLOPES	LORING	0.49	3	1

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SYMBOL	MAPUNIT NAME	COMPONENT	k fact	t fact	HEL CLASS
41	MOKO-ROCK OUTCROP COMPLEX, 3 TO 20 PERCENT SLOPES	MOKO	0.24	1	1
42	MOUNTAINBURG STONY FINE SANDY LOAM, 3 TO 12 PERCENT SLOPES	MOUNTAINBURG	0.17	1	1
43	NEWNATA SILTY CLAY LOAM, 3 TO 8 PERCENT SLOPES	NEWNATA	0.43	3	1
44	NEWNATA SILTY CLAY LOAM, 8 TO 12 PERCENT SLOPES	NEWNATA	0.43	3	1
45	NOARK VERY CHERTY SILT LOAM, 3 TO 8 PERCENT SLOPES	NOARK	0.28	3	2
46	NOARK VERY CHERTY SILT LOAM, 8 TO 12 PERCENT SLOPES	NOARK	0.28	3	1
47	NOARK VERY CHERTY SILT LOAM, 12 TO 30 PERCENT SLOPES	NOARK	0.28	3	1
48	PERIDGE SILT LOAM, 3 TO 8 PERCENT SLOPES	PERIDGE	0.37	5	2
50	PORTIA FINE SANDY LOAM, 3 TO 8 PERCENT SLOPES	PORTIA	0.24	5	2
51	PORTIA FINE SANDY LOAM, 8 TO 12 PERCENT SLOPES	PORTIA	0.24	5	1
52	SAFFELL GRAVELLY FINE SANDY LOAM, 8 TO 12 PERCENT SLOPES	SAFFELL	0.20	4	1
53	SAFFELL GRAVELLY FINE SANDY LOAM, 12 TO 20 PERCENT SLOPES	SAFFELL	0.20	4	1
54	SECESH SILT LOAM, FREQUENTLY FLOODED	SECESH	0.32	4	2
55	SIDON SILT LOAM, 1 TO 3 PERCENT SLOPES	SIDON	0.43	3	2
56	SIDON SILT LOAM, 3 TO 8 PERCENT SLOPES	SIDON	0.43	3	1
57	SIDON SILT LOAM, 8 TO 12 PERCENT SLOPES	SIDON	0.43	3	1
58	SPADRA FINE SANDY LOAM, 0 TO 1 PERCENT SLOPES	SPADRA	0.37	5	3
59	STURKIE SILT LOAM, FREQUENTLY FLOODED	STURKIE	0.37	5	3
60	TAFT SILT LOAM, 0 TO 2 PERCENT SLOPES	TAFT	0.43	3	3
61	WALLEN GRAVELLY SILT LOAM, 3 TO 8 PERCENT SLOPES	WALLEN	0.17	2	2
62	WALLEN GRAVELLY SILT LOAM, 8 TO 12 PERCENT SLOPES	WALLEN	0.17	2	1
63	WALLEN GRAVELLY SILT LOAM, 12 TO 30 PERCENT SLOPES	WALLEN	0.17	2	1
64	WIDEMAN LOAMY FINE SAND, FREQUENTLY FLOODED	WIDEMAN	0.17	5	3