

1990 HIGHLY ERODIBLE LIST
with Frozen Soil Erodibility (K) and Soil Loss Tolerance (T) Factors
FULTON AND IZARD COUNTIES

SYMBOL	MAPUNIT NAME	COMPONENT	k fact	t fact	HEL CLASS
1	AGNOS VERY CHERTY SILT LOAM, 3 TO 8 PERCENT SLOPES	AGNOS	0.32	4	2
2	AGNOS VERY CHERTY SILT LOAM, 8 TO 20 PERCENT SLOPES	AGNOS	0.32	4	1
3	ARKANA-MOKO COMPLEX, 3 TO 8 PERCENT SLOPES	ARKANA	0.24	2	1
3	ARKANA-MOKO COMPLEX, 3 TO 8 PERCENT SLOPES	MOKO	0.24	1	1
4	ARKANA-MOKO COMPLEX, 8 TO 20 PERCENT SLOPES	ARKANA	0.24	2	1
4	ARKANA-MOKO COMPLEX, 8 TO 20 PERCENT SLOPES	MOKO	0.24	1	1
5	ARKANA-MOKO COMPLEX, 20 TO 40 PERCENT SLOPES	ARKANA	0.24	2	1
5	ARKANA-MOKO COMPLEX, 20 TO 40 PERCENT SLOPES	MOKO	0.24	1	1
6	BODEN GRAVELLY SANDY LOAM, 3 TO 8 PERCENT SLOPES	BODEN	0.32	3	1
7	BODEN GRAVELLY SANDY LOAM, 8 TO 20 PERCENT SLOPES	BODEN	0.32	3	1
8	BROCKWELL FINE SANDY LOAM, 3 TO 8 PERCENT SLOPES	BROCKWELL	0.28	5	2
9	BROCKWELL FINE SANDY LOAM, 8 TO 12 PERCENT SLOPES, ERODED	BROCKWELL	0.28	5	1
10	BROCKWELL GRAVELLY SANDY LOAM, 3 TO 8 PERCENT SLOPES	BROCKWELL	0.24	5	2
11	BROCKWELL GRAVELLY SANDY LOAM, 8 TO 20 PERCENT SLOPES	BROCKWELL	0.24	5	1
12	CAPTINA SILT LOAM, 3 TO 8 PERCENT SLOPES	CAPTINA	0.43	3	1
13	ESTATE-PORTIA-MOKO ASSOCIATION, ROLLING	ESTATE	0.20	3	2
13	ESTATE-PORTIA-MOKO ASSOCIATION, ROLLING	PORTIA	0.24	5	2
13	ESTATE-PORTIA-MOKO ASSOCIATION, ROLLING	MOKO	0.24	1	1
14	ESTATE-PORTIA-MOKO ASSOCIATION, STEEP	ESTATE	0.15	3	1
14	ESTATE-PORTIA-MOKO ASSOCIATION, STEEP	PORTIA	0.24	5	1
14	ESTATE-PORTIA-MOKO ASSOCIATION, STEEP	MOKO	0.24	1	1
15	GASSVILLE VERY CHERTY SILT LOAM, 8 TO 20 PERCENT SLOPES	GASSVILLE	0.28	3	1
16	GASSVILLE-DONIPHAN COMPLEX, 3 TO 8 PERCENT SLOPES	GASSVILLE	0.28	3	2
16	GASSVILLE-DONIPHAN COMPLEX, 3 TO 8 PERCENT SLOPES	DONIPHAN	0.28	2	2
17	GEPP VERY CHERTY SILT LOAM, 3 TO 8 PERCENT SLOPES	GEPP	0.24	4	2
18	GEPP VERY CHERTY SILT LOAM, 8 TO 20 PERCENT SLOPES	GEPP	0.24	4	1
19	HONTAS SILT LOAM, FREQUENTLY FLOODED	HONTAS	0.37	5	3
20	MELVIN SILT LOAM, FREQUENTLY FLOODED	MELVIN	0.43	5	3
21	MOKO-ROCK OUTCROP COMPLEX, 20 TO 50 PERCENT SLOPES	MOKO	0.24	1	1
22	NOARK VERY CHERTY SILT LOAM, 3 TO 8 PERCENT SLOPES	NOARK	0.28	3	2
23	NOARK VERY CHERTY SILT LOAM, 8 TO 20 PERCENT SLOPES	NOARK	0.28	3	1
24	NOARK VERY CHERTY SILT LOAM, 20 TO 40 PERCENT SLOPES	NOARK	0.28	3	1
25	PERIDGE SILT LOAM, 3 TO 8 PERCENT SLOPES	PERIDGE	0.37	5	2
26	PORTIA SANDY LOAM, 3 TO 8 PERCENT SLOPES, ERODED	PORTIA	0.24	5	2
27	PORTIA SANDY LOAM, 8 TO 12 PERCENT SLOPES, ERODED	PORTIA	0.24	5	1
28	RAMSEY-ROCK OUTCROP COMPLEX, 3 TO 15 PERCENT SLOPES	RAMSEY	0.17	1	1
29	RAMSEY-ROCK OUTCROP COMPLEX, 15 TO 40 PERCENT SLOPES	RAMSEY	0.17	1	1
30	SECESH AND ELSAH SOILS, FREQUENTLY FLOODED	SECESH	0.37	4	3
30	SECESH AND ELSAH SOILS, FREQUENTLY FLOODED	ELSAH	0.37	3	3
31	STURKIE SILT LOAM, OCCASIONALLY FLOODED	STURKIE	0.37	5	3
32	STURKIE SILT LOAM, FREQUENTLY FLOODED	STURKIE	0.37	5	3
33	WIDEMAN FINE SAND, FREQUENTLY FLOODED	WIDEMAN	0.17	5	3