

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

SYMBOL	MAPUNIT NAME	COMPONENT	k fact	t fact	HEL CLASS
1	ACADIA SILT LOAM	ACADIA	0.43	4	3
2	AMY SOILS, FREQUENTLY FLOODED	AMY	0.43	5	3
3	ENDERS GRAVELLY FINE SANDY LOAM, 3 TO 8 PERCENT SLOPES	ENDERS	0.32	3	2
4	ENDERS GRAVELLY FINE SANDY LOAM, 8 TO 12 PERCENT SLOPES	ENDERS	0.32	3	1
5	ENDERS GRAVELLY FINE SANDY LOAM, 12 TO 45 PERCENT SLOPES	ENDERS	0.32	3	1
6	GALLION SILT LOAM	GALLION	0.43	5	3
7	GALLION SILT LOAM, OCCASIONALLY FLOODED	GALLION	0.43	5	3
8	LEADVALE SILT LOAM, 1 TO 3 PERCENT SLOPES	LEADVALE	0.43	3	2
9	LEADVALE SILT LOAM, 3 TO 8 PERCENT SLOPES	LEADVALE	0.43	3	1
10	LINKER FINE SANDY LOAM, 1 TO 3 PERCENT SLOPES	LINKER	0.28	2	2
11	LINKER FINE SANDY LOAM, 3 TO 8 PERCENT SLOPES	LINKER	0.28	2	2
12	LINKER FINE SANDY LOAM, 8 TO 12 PERCENT SLOPES	LINKER	0.28	2	1
13	LINKER-MOUNTAINBURG ASSOCIATION, 8 TO 12 PERCENT SLOPES	LINKER	0.28	2	1
13	LINKER-MOUNTAINBURG ASSOCIATION, 8 TO 12 PERCENT SLOPES	MOUNTAINBURG	0.20	1	1
14	LINKER-MOUNTAINBURG ASSOCIATION, 12 TO 40 PERCENT SLOPES	LINKER	0.28	2	1
14	LINKER-MOUNTAINBURG ASSOCIATION, 12 TO 40 PERCENT SLOPES	MOUNTAINBURG	0.15	1	1
15	MCKAMIE SILTY CLAY LOAM, 3 TO 8 PERCENT SLOPES, SEVERELY ERODED	MCKAMIE	0.37	5	1
16	MORELAND SILTY CLAY	MORELAND	0.32	5	3
17	MOUNTAINBURG GRAVELLY FINE SANDY LOAM, 3 TO 8 PERCENT SLOPES	MOUNTAINBURG	0.20	1	1
18	MOUNTAINBURG GRAVELLY FINE SANDY LOAM, 8 TO 12 PERCENT SLOPES	MOUNTAINBURG	0.20	1	1
19	MOUNTAINBURG VERY STONY FINE SANDY LOAM, 8 TO 12 PERCENT SLOPES	MOUNTAINBURG	0.15	1	1
20	MOUNTAINBURG VERY STONY FINE SANDY LOAM, 12 TO 40 PERCENT SLOPES	MOUNTAINBURG	0.15	1	1
21	MUSKOGEE SILT LOAM, 1 TO 3 PERCENT SLOPES	MUSKOGEE	0.43	5	2
22	MUSKOGEE SILTY CLAY LOAM, 3 TO 8 PERCENT SLOPES, SEVERELY ERODED	MUSKOGEE	0.37	5	1
23	OUACHITA SILT LOAM, OCCASIONALLY FLOODED	OUACHITA	0.37	5	3
24	PERRY CLAY, OCCASIONALLY FLOODED	PERRY	0.32	5	3
25	PICKWICK SILT LOAM, 1 TO 3 PERCENT SLOPES	PICKWICK	0.43	5	2
26	PICKWICK SILT LOAM, 3 TO 8 PERCENT SLOPES, ERODED	PICKWICK	0.43	5	2
27	ROXANA VERY FINE SANDY LOAM	ROXANA	0.43	5	3
28	ROXANA VERY FINE SANDY LOAM, OCCASIONALLY FLOODED	ROXANA	0.43	5	3
29	SALLISAW GRAVELLY SANDY LOAM, 3 TO 8 PERCENT SLOPES	SALLISAW	0.32	4	2
30	SALLISAW GRAVELLY SANDY LOAM, 8 TO 12 PERCENT SLOPES	SALLISAW	0.32	4	1
31	SPADRA FINE SANDY LOAM, 1 TO 3 PERCENT SLOPES	SPADRA	0.37	5	3
32	TAFT SILT LOAM, 0 TO 2 PERCENT SLOPES	TAFT	0.43	3	2
33	YORKTOWN SILTY CLAY	YORKTOWN	0.32	5	3