

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

SYMBOL	MAPUNIT NAME	COMPONENT	k fact	t fact	HEL CLASS
1	AMY SILT LOAM	AMY	0.43	5	3
2	BONN SILT LOAM	BONN	0.55	1	1
3	BRILEY LOAMY FINE SAND, 3 TO 8 PERCENT SLOPES	BRILEY	0.20	5	2
4	BRILEY LOAMY FINE SAND, 8 TO 12 PERCENT SLOPES	BRILEY	0.20	5	2
5	GUYTON SOILS, FREQUENTLY FLOODED	GUYTON	0.43	5	3
6	OUACHITA SOILS, FREQUENTLY FLOODED	OUACHITA	0.37	5	3
7	PHEBA SILT LOAM, 0 TO 2 PERCENT SLOPES	PHEBA	0.43	3	2
8	PHEBA-SAVANNAH ASSOCIATION, GENTLY ROLLING	PHEBA	0.43	3	2
8	PHEBA-SAVANNAH ASSOCIATION, GENTLY ROLLING	SAVANNAH	0.24	3	2
9	PIKEVILLE FINE SANDY LOAM, 1 TO 3 PERCENT SLOPES	PIKEVILLE	0.24	4	3
10	PIKEVILLE FINE SANDY LOAM, 3 TO 8 PERCENT SLOPES	PIKEVILLE	0.24	4	2
11	PIKEVILLE FINE SANDY LOAM, 8 TO 12 PERCENT SLOPES	PIKEVILLE	0.24	4	1
12	PIKEVILLE ASSOCIATION, GENTLY ROLLING	PIKEVILLE	0.24	4	2
13	PIKEVILLE ASSOCIATION, ROLLING	PIKEVILLE	0.24	4	1
14	RUSTON FINE SANDY LOAM, 1 TO 3 PERCENT SLOPES	RUSTON	0.28	5	3
15	SACUL FINE SANDY LOAM, 1 TO 3 PERCENT SLOPES	SACUL	0.32	5	3
16	SACUL FINE SANDY LOAM, 3 TO 8 PERCENT SLOPES	SACUL	0.32	5	2
17	SACUL FINE SANDY LOAM, 8 TO 12 PERCENT SLOPES	SACUL	0.32	5	1
18	SACUL ASSOCIATION, ROLLING	SACUL	0.32	5	1
19	SACUL-SAWYER ASSOCIATION, GENTLY ROLLING	SACUL	0.32	5	2
19	SACUL-SAWYER ASSOCIATION, GENTLY ROLLING	SAWYER	0.43	3	2
20	SACUL-SMITHDALE ASSOCIATION, GENTLY ROLLING	SACUL	0.32	5	2
20	SACUL-SMITHDALE ASSOCIATION, GENTLY ROLLING	SMITHDALE	0.28	5	2
21	SAVANNAH FINE SANDY LOAM, 1 TO 3 PERCENT SLOPES	SAVANNAH	0.24	3	2
22	SAVANNAH FINE SANDY LOAM, 3 TO 8 PERCENT SLOPES	SAVANNAH	0.24	3	1
23	SAWYER SILT LOAM, 1 TO 3 PERCENT SLOPES	SAWYER	0.43	3	2
24	SAWYER SILT LOAM, 3 TO 8 PERCENT SLOPES	SAWYER	0.43	3	1
25	SMITHDALE FINE SANDY LOAM, 3 TO 8 PERCENT SLOPES	SMITHDALE	0.28	5	2
26	SMITHDALE FINE SANDY LOAM, 8 TO 12 PERCENT SLOPES	SMITHDALE	0.28	5	1
27	SMITHDALE ASSOCIATION, GENTLY ROLLING	SMITHDALE	0.28	5	2
28	SMITHDALE ASSOCIATION, ROLLING	SMITHDALE	0.28	5	1
29	SMITHDALE-SACUL ASSOCIATION, ROLLING	SMITHDALE	0.28	5	1
29	SMITHDALE-SACUL ASSOCIATION, ROLLING	SACUL	0.32	5	1
30	SMITHTON FINE SANDY LOAM	SMITHTON	0.32	5	3
31	SMITHTON-PHEBA ASSOCIATION	SMITHTON	0.32	5	2
31	SMITHTON-PHEBA ASSOCIATION	PHEBA	0.43	3	2
32	UDORTHENTS	UDORTHENTS	0.37	5	1