WORKSHEET FOR HIGHLY ERODIBLE LAND CLASSIFICATION
HAYWOOD COUNTY, TENNESSEE SEPT. 1988 (HCD)
R FACTOR-200 SL-50/200

SYMBOL	MAP UNIT NAME	K VALUE	T VALUE	LOW SLOPE	MAX SLOPE	LOW LS	HIGH LS	MIN. LS	HEL CLASS
49	Adler silt loam, occas. fld.	0.43	5	0.0%	2.0%	0.060	0.247	0.332	NHEL
41 (41A)	Calloway silt loam	0.49	3	0.0%	2.0%	0.060	0.247	0.175	NHEL
57 (57A)	Center silt loam	0.49	5	0.0%	2.0%	0.060	0.247	0.292	NHEL
42	Collins silt loam,occas. fld.	0.43	5	0.0%	2.0%	0.060	0.247	0.332	NHEL
143	Convent silt loam, rarely fld.	0.43	5	0.0%	2.0%	0.060	0.247	0.332	NHEL
43	Convent silt loam, freq. fld.	0.43	5	0.0%	2.0%	0.060	0.247	0.332	NHEL
65	Dubbs silt loam, occas. fld.	0.37	5	1.0%	3.0%	0.105	0.353	0.386	NHEL
63B2	Dubbs silt loam, er.	0.37	5	1.0%	5.0%	0.105	0.757	0.386	PHEL
40B2	Grenada silt loam, er.	0.49	3	1.0%	5.0%	0.105	0.757	0.175	HEL
40B3	Grenada silt loam, sev. er.	0.49	3	1.0%	5.0%	0.105	0.757	0.175	HEL
31B2	Lexington silt loam, er.	0.49	3	2.0%	5.0%	0.163	0.757	0.175	HEL
31C2	Lexington silt loam, er.	0.49	3	5.0%	8.0%	0.379	1.406	0.175	HEL
31C3	Lexington silt loam, sev. er.	0.49	3	5.0%	8.0%	0.379	1.406	0.175	HEL
31D3	Lexington silt loam, sev. er.	0.49	3	8.0%	12.0%	0.703	2.570	0.175	HEL
34C3	Lexington - Providence complex	0.49	3	5.0%	8.0%	0.379	1.406	0.175	HEL
34D3	Lexington - Providence complex	0.49	3	8.0%	12.0%	0.703	2.570	0.175	HEL
61D	Lexington - Smithdale association								HEL
	Lexington part	0.49	3	8.0%	12.0%	0.703	2.570	0.175	
	Smithdale part	0.28	5	8.0%	12.0%	0.703	2.570	0.510	
61E	Lexington - Smithdale association								HEL
	Lexington part	0.49	3	12.0%	25.0%	1.285	8.626	0.175	
	Smithdale part	0.28	5	12.0%	25.0%	1.285	8.626	0.510	
4D	Lexington - Smithdale - Gullied land complex								HEL
	Lexington part	0.49	3	5.0%	12.0%	0.379	2.570	0.175	
	Smithdale part	0.28	5	5.0%	12.0%	0.379	2.570	0.510	
4E	Lexington - Smithdale - Gullied land complex								HEL
	Lexington part	0.49	3	12.0%	30.0%	1.285	11.826	0.175	HEL
	Smithdale part	0.28	5	12.0%	30.0%	1.285	11.826	0.510	HEL
62B2 (162B2)	Loring silt loam, er.	0.49	3	1.0%	5.0%	0.105	0.757	0.175	HEL
62B3 (162B3)	Loring silt loam, sev. er.	0.49	3	1.0%	5.0%	0.105	0.757	0.175	HEL
62C2 (162C3)	Loring silt loam, sev. er.	0.49	3	5.0%	8.0%	0.379	1.406	0.175	HEL
62D3	Loring silt loam, sev. er.	0.49	3	8.0%	12.0%	0.703	2.570	0.175	HEL
29D	Loring and Memphis silt loams, gullied								HEL
	Loring part	0.49	3	5.0%	12.0%	0.379	2.570	0.175	
	Memphis part	0.49	5	5.0%	12.0%	0.379	2.570	0.292	
29E	Loring and Memphis silt loams, gullied								HEL
	Loring part	0.49	3	12.0%	30.0%	1.285	11.826	0.175	
	Memphis part	0.49	5	12.0%	30.0%	1.285	11.826	0.292	
33A	Memphis silt loams, terrace	0.49	5	0.0%	2.0%	0.060	0.247	0.292	NHEL
30B2 (33B2,33B)	Memphis silt loam, er.	0.49	5	1.0%	5.0%	0.105	0.757	0.292	PHEL
30C3 (33C3)	Memphis silt loam, sev. er.	0.49	5	5.0%	8.0%	0.379	1.406	0.292	HEL
30D3 (33D3)	Memphis silt loam, sev. er.	0.49	5	8.0%	12.0%	0.703	2.570	0.292	HEL
30E3	Memphis silt loam, sev. er.	0.49	5	12.0%	20.0%	1.285	5.897	0.292	HEL
30F	Memphis silt loam	0.49	5	20.0%	40.0%	2.948	19.519	0.292	HEL
2	Oaklimeter and Tichnor silt loams, freq. fld	0.43	5	0.0%	2.0%	0.060	0.247	0.332	NHEL
18 (35)	Ochlockonee fine sandy loam, occas. fld.	0.2	5	0.0%	2.0%	0.060	0.247	0.714	NHEL

32B2 (34B2)	Providence silt loam, er.	0.49	3	1.0%	5.0%	0.105	0.757	0.175	HEL
32C2 (34C2)	Providence silt loam, er.	0.49	3	5.0%	8.0%	0.379	1.406	0.175	HEL
32C3	Providence silt loam, sev. er.	0.49	3	5.0%	8.0%	0.379	1.406	0.175	HEL
169	Rosebloom silt loam, rarely fld.	0.43	5	0.0%	2.0%	0.060	0.247	0.332	NHEL
69 (81)	Rosebloom silt loam, freq. fld.	0.43	5	0.0%	2.0%	0.060	0.247	0.332	NHEL
96	Rosebloom silt loam, depressional, freq. fld.	0.43	5	0.0%	1.0%	0.060	0.159	0.332	NHEL
83	Rosebloom silt loam, freq. fld., ponded	0.43	5	0.0%	1.0%	0.060	0.159	0.332	NHEL
97	Rosebloom - Center complex, freq. fld.								NHEL
	Rosebloom part	0.43	5	0.0%	2.0%	0.060	0.247	0.332	
	Center part	0.49	5	0.0%	2.0%	0.060	0.247	0.292	
59 (82)	Routon silt loam	0.49	5	0.0%	2.0%	0.060	0.247	0.292	NHEL
60	Routon silt loam, ponded	0.49	5	0.0%	2.0%	0.060	0.247	0.292	NHEL
58	Routon - Center complex	0.49	5	0.0%	2.0%	0.060	0.247	0.292	NHEL
64	Routon - Dubbs complex								NHEL
	Routon part	0.49	5	0.0%	3.0%	0.060	0.353	0.292	
	Dubbs part	0.37	5	0.0%	3.0%	0.060	0.353	0.386	
21E3	Smithdale loam, sev. er.	0.28	5	12.0%	25.0%	1.285	8.626	0.510	HEL
21F	Smithdale fine sandy loam	0.28	5	25.0%	35.0%	4.313	15.468	0.510	HEL
5E	Udorthents loamy, steep			10.0%	50.0%	0.973	28.690		HEL