

JILSDATA BASE			NEWTON	R= 250	18-Jun-94	Highly Erodible Soils Classification						January 1, 1990 Data					
ATA	COUNTY	SOILS-5	SERIES	SURFACE	OTHER	SLOPE		T	K	L	S	RK	AVE	AVE.	LOW	HIGH	
INE	MAP	RECORD	NAME	TEXTURE	PHASE	PERCENT							LS	EROD	EROD.	EROD.	CLASS
VTRY	UNIT	NUMBER		PHASE		LOW	HIGH							INDEX	INDEX	INDEX	
1	01B	OK0151	NEWTONIA	SIL	SLIGHT	1	3	5	0.37	199	2	92.50	0.25	4.6	2.9	6.5	NHE
2	02B	M00190	WANDA	SIL	MOD PERM	1	5	3	0.37	199	3	92.50	0.35	10.9	4.9	23.3	PHE
3	03C	OK0005	ELDORADO	CR-SIL	SLIGHT	3	9	3	0.37	253	6	92.50	1.07	33.0	11.7	57.5	HE
4	06B	M00191	CRELDON	SIL	MOD PERM	1	3	4	0.32	223	2	80.00	0.26	5.1	3.3	7.3	NHE
5	08B	ARO110	CAPTINA	SIL	MOD PERM	1	3	4	0.43	300	2	107.50	0.28	7.5	4.8	10.7	PHE
6	09B	M00194	NEEDLEYE	SIL	MOD PERM	1	3	4	0.37	188	2	92.50	0.24	5.6	3.6	8.0	PHE
7	10	M00186	BADO	SIL	MOD PERM	0	2	3	0.43	238	1	107.50	0.17	6.0	3.0	9.3	PHE
8	21B	TN0013	CLAIBORNE-PERID	SIL	SLIGHT	2	5	5	0.37	150	4	92.50	0.47	8.7	4.2	12.1	PHE
9	23B	M00031	BOLIVER	FSL	SLIGHT	2	5	4	0.24	218	4	60.00	0.55	8.2	3.8	11.8	PHE
10	25	M00187	GERALD	SIL	MOD PERM	0	2	3	0.43	302	1	107.50	0.18	6.4	3.1	10.0	PHE
11	26	M00072	CARYTOWN	SIL	SLIGHT	0	2	3	0.43	319	1	107.50	0.18	6.5	3.1	10.2	PHE
12	27C	M00031	BOLIVER	L	STONY	3	9	4	0.32	218	6	80.00	0.99	19.8	7.2	34.6	PHE
13	30C	M00193	KEENO	CRV-SIL	MOD-PERM	3	9	4	0.24	264	6	60.00	1.09	16.4	5.8	28.6	PHE
14	35E	ARO108	NIXA-CLARKSVILL	CRV-SIL	SLIGHT	5	20	3	0.32	175	12	80.00	2.39	63.6	18.9	143.9	HE
15	44G	M00025	ROCK OUTCROP-C	COMPLEX	SLIGHT	2	50	3	0.28	155	26	70.00	7.82	182.5	5.3	517.8	PHE
16	45F	M00025	CLARKSVILLE	CRV-SIL	SLIGHT	14	35	3	0.28	155	25	70.00	7.33	171.1	66.6	296.9	HE
17	50C	ARO108	NIXA	CR-SIL	MOD PERM	2	9	2	0.32	208	6	80.00	0.97	38.8	10.0	67.7	HE
18	54	KY0055	DUNNING	SIL	FREQ	0	2	5	0.37	225	1	92.50	0.16	3.0	1.5	4.7	NHE
19	55	WV0005	HUNTINGTON	SIL	OCCAS	1	3	5	0.28	158	2	70.00	0.23	3.2	2.1	4.6	NHE
20	61B	M00192	HOBERG	SIL	MOD PERM	2	5	4	0.37	242	4	92.50	0.57	13.2	6.1	19.2	PHE
21	76	KS0050	HEPLER	SIL	OCCAS	0	2	5	0.37	175	1	92.50	0.15	2.8	1.4	4.4	NHE
22	81B	ARO109	TONTI	SIL	MOD PERM	2	5	4	0.37	238	4	92.50	0.57	13.1	6.0	19.1	PHE
23	92A	M00100	SECESH CEDARGAP	COMPLEX	OCCAS	0	3	4	0.32	206	2	80.00	0.25	5.0	1.6	7.1	NHE
24	93B	ARO040	WABEN-CEDARGAP	COMPLEX	FREQ	1	5	5	0.28	140	3	70.00	0.32	4.4	2.0	8.9	PHE
25	94		DUMPS-ORTHENTS	COMPLEX	SLIGHT							0.00	0.00				
26	96		ORTHENTS-QUARRI	COMPLEX	SLIGHT							0.00	0.00				

his information is to be used for HEL determinations.
or planning and programs the current information on the soils-5 interpretation record should be used.

TATE CONSERVATIONIST RUSSELL C. MILLS

DATE

11-09-94