

1985
 FOOD SECURITY ACT
 HIGHLY ERODIBLE SOILS CLASSIFICATION
 AUDRAIN COUNTY, MISSOURI
 JANUARY 1, 1990
 R = 225

100-9-100

Map Unit Symbol	Map Unit Name	Slope %		Ave. Slope Length	K	T	EI		Class
		Min.	Max.				Min.	Max.	
10C2	Armstrong loam	4	9	120	0.32	3	10.3	31.2	HE
10C3	Armstrong clay loam, severely eroded	5	9	120	0.32	2	21.2	46.8	HE
18F	Goss cobbly silt loam	14	30	80	0.24	2	54.0	189.0	HE
19B	Marion silt loam	1	5	100	0.43	3	4.2	17.4	PHE
22C2	Keswick silt loam, eroded	5	9	120	0.37	3	16.4	36.1	HE
22D2	Keswick loam, eroded	9	14	100	0.37	3	33.3	61.1	HE
23B2	Leonard silty clay loam, eroded	2	4	180	0.37	3	6.7	14.2	PHE
24F	Winnegan silt loam	14	30	80	0.32	3	48.0	168.0	HE
27B	Mexico silt loam	1	3	220	0.43	3	5.2	11.6	PHE
27B2	Mexico silty clay loam, eroded	1	3	220	0.43	2	7.7	17.4	PHE
28	Twomile silt loam	0	2	80	0.43	5	1.5	3.7	NHE
33	Wilbur silt loam	0	2	60	0.37	5	1.2	2.8	NHE
34	Putnam silt loam	0	2	60	0.43	3	2.3	5.5	NHE
45B	Bifford silt loam	1	4	120	0.43	3	4.5	13.9	PHE
47	Chariton silt loam	0	3	80	0.37	3	2.2	7.5	NHE
56B	Ashton silt loam	1	3	80	0.32	5	1.7	3.9	NHE
74C2	Gosport clay loam, bedrock substratum, eroded	5	9	120	0.43	3	19.0	41.9	HE
74D2	Gosport loam, bedrock substratum, eroded	9	14	100	0.43	3	38.7	71.0	HE
90B	Lenzburg silty clay loam	1	5	150	0.37	5	2.5	11.0	PHE
90F	Lenzburg clay loam	5	50	50	0.37	5	6.3	208.1	PHE
100	Udorthents, nearly level to strongly sloping								
W	Water								

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 State Soil Scientist

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