

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

Map Unit Symbol	Map Unit Name	Slope %		Ave. Slope Length	K	T	EI		Class
		Min.	Max.				Min.	Max.	
AsA	Ashton silt loam	0	2	100	0.32	5	1.2	2.9	NHE
AsB	Ashton silt loam	2	5	125	0.32	5	2.9	8.6	PHE
AsC	Ashton silt loam	5	9	125	0.32	5	8.6	18.7	HE
At	Atkins loam	0	2	75	0.28	5	1.0	2.3	NHE
BaB	Bado silt loam	2	5	200	0.43	3	8.1	24.5	HE
CcC	Clarksville cherty silt loam	2	9	200	0.28	3	5.3	35.7	PHE
CcD	Clarksville cherty silt loam	9	14	175	0.28	3	35.7	63.0	HE
CcF	Clarksville cherty silt loam	14	30	150	0.28	3	58.8	210.0	HE
CcG	Clarksville cherty silt loam	30	50	125	0.28	3	189.0	420.0	HE
CcF	Clarksville-Baxter cherty silt loam	12	30	150	0.28	3	46.2	210.0	HE
CcG	Clarksville-Baxter cherty silt loam	30	50	125	0.28	3	189.0	420.0	HE
CkC	Coulstone/Clarksville cherty soils	2	9	200	0.24	3	4.5	30.6	PHE
CkD	Coulstone/Clarksville cherty soils	9	14	175	0.24	3	28.8	54.0	HE
CkF	Coulstone/Clarksville cherty soils	14	30	150	0.24	3	50.4	180.0	HE
CkG	Coulstone/Clarksville cherty soils	30	50	125	0.24	3	162.0	360.0	HE
Ek	Elkins (discontinued, use Atkins)	0	2	75	0.28	5	1.0	2.3	NHE
Et	Elsah cherty loam	0	2	75	0.28	3	1.7	3.8	NHE
Ev	Elsah very cherty loam	0	2	75	0.28	3	1.7	3.8	NHE
Gd	Gladden loam	0	2	100	0.32	4	1.4	3.6	NHE
LbB	Lebanon silt loam	2	5	200	0.43	4	6.0	18.4	PHE
LbC	Lebanon silt loam	5	9	200	0.43	4	18.4	41.1	HE
LcB	Lebanon cherty silt loam	2	9	200	0.32	4	4.5	30.6	PHE
LhB	Lebanon/Hobson silt loams	2	5	200	0.43	4	6.0	18.4	PHE
LhB2	Lebanon/Hobson silt loams, eroded	2	5	200	0.43	4	6.0	18.4	PHE
LhC	Lebanon/Hobson silt loams	5	9	200	0.43	4	18.4	41.1	HE
LhC2	Lebanon/Hobson silt loams, eroded	5	9	200	0.43	4	18.4	41.1	HE
LhD	Lebanon/Hobson silt loams	9	14	150	0.43	4	33.9	67.7	HE
LhD2	Lebanon/Hobson silt loams, eroded	9	14	150	0.43	4	33.9	67.7	HE
MoA	Moniteau silt loam	0	2	150	0.43	5	1.7	4.5	NHE
MoB	Moniteau silt loam	2	5	150	0.43	5	4.5	12.8	PHE
NcB	Nixa-Clarksville cherty loams	2	5	175	0.32	3	5.8	17.0	PHE
NcC	Nixa-Clarksville cherty loams	5	9	175	0.32	3	17.0	38.4	HE
NcD	Nixa-Clarksville cherty loams	9	14	150	0.32	3	33.6	67.2	HE
NcE	Nixa-Clarksville cherty loams	14	19	150	0.32	3	67.2	108.0	HE
Po	Pope sandy loam	0	2	50	0.28	5	0.9	2.0	NHE
RaB	Razort loam	1	3	75	0.37	5	2.0	4.3	NHE
RcB	Razort cherty loam	1	3	75	0.37	5	2.0	4.3	NHE
Rh	Riverwash								
Rk	Rock land								
Sa	Sandy alluvial land								
Sh	Sharon silt loam	0	2	100	0.37	5	1.3	3.3	NHE
VcC	Viraton cherty silt loam	5	9	175	0.32	4	12.8	28.8	HE
VcC2	Viraton cherty silt loam	5	9	175	0.32	4	12.8	28.8	HE
VcD	Viraton cherty silt loam	9	14	175	0.32	4	28.8	54.0	HE
VcE	Viraton cherty silt loam	14	19	150	0.32	4	50.4	81.0	HE
VrC	Viraton silt loam, red subsoil var.	3	9	175	0.43	4	8.2	38.7	HE
VrD	Viraton silt loam, red subsoil var.	9	16	175	0.43	4	38.7	94.3	HE
We	Westerville silt loam	0	2	100	0.37	5	1.3	3.3	NHE

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