Nov 12 13:22 1987 Page 1

Clay

Ag Handbook 537 Figure 1.

DWN

- HIGHLY ERODIBLE LAND CLASSES -
1 = HIGHLY ERODIBLE LAND
2 = POTENTIALLY HIGHLY ERODIBLE
3 = NOT HIGHLY ERODIBLE ! WIND EROSIION !

HIGHLY ERODIBLE AND
POTENTIALLY HIGHLY ERODIBLE
LAND CACULATOR VER 1.1

MUID	NWF SYMBOL	SOIL NAME	%	C VALUE	I VALUE	HEL CLASS	R VALUE	K VALUE	T VALUE	WATER EROSION SLOPE-MIN.	PERCEN MAX.	SLOPE--LENGTH MIN.	MAX.	LS-MIN.	VALUE MAX.	BT/RK	HEL CLASS
021AMC	AMC	ALVIN	1	100		134ERROR	200	0.17	5	4	12	50	200	0.303	2.551	1.176	2
021AVB2	AVB2	AVA	1	100		48ERROR	200	0.43	4	2	6	60	300	0.172	1.164	0.372	2
021AY	AY	AYRSHIRE	1	100		86ERROR	200	0.24	5	0	2	0	400	0.000	0.304	0.833	3
021BDF	BDF	BERKS	1	40		ERROR	200	0.17	3	30	70	25	150	3.976	34.772	0.706	1
021BDF	BDF	GILPIN	2	30		ERROR	200	0.32	3	30	70	25	150	3.976	34.772	0.375	1
021BMD	BMD	BLOOMFIELD	1	100		134ERROR	200	0.15	5	12	18	45	250	1.210	5.429	1.333	2
021BMF	BMF	BLOOMFIELD	1	100		134ERROR	200	0.15	5	25	50	40	200	3.725	25.206	1.333	1
021BO	BO	BONNIE	1	100		48ERROR	200	0.43	5	0	2	0	400	0.000	0.304	0.465	3
021CA	CA	CHAGRIN	1	100		56ERROR	200	0.32	5	0	2	0	400	0.000	0.304	0.625	3
021CB	CB	CHAGRIN	1	50		56ERROR	200	0.32	5	0	2	0	400	0.000	0.304	0.625	3
[illegible]	CB	STONELICK	2	30		86ERROR	200	0.24	5	0	2	0	400	0.000	0.304	0.833	3
[illegible]CC2	CCC2	CINCINNATI	1	100		48ERROR	200	0.43	4	6	12	50	230	0.475	2.735	0.372	1
[illegible]CCC3	CCC3	CINCINNATI	1	100		48ERROR	200	0.43	3	6	12	50	270	0.475	2.964	0.279	1
021CEC3	CEC3	CINCINNATI VARIANT	1	100		48ERROR	200	0.43	3	6	12	50	270	0.475	2.964	0.279	1
021CHF	CHF	CHETWYND	1	100		56ERROR	200	0.32	5	25	70	30	200	3.226	40.151	0.625	1
021CDA	CDA	CODY	1	100		56ERROR	200	0.32	5	0	2	0	400	0.000	0.304	0.625	3
021EV	EV	EVANSVILLE	1	100		56ERROR	200	0.37	5	0	2	0	400	0.000	0.304	0.541	3
021FCB	FCB	FAIRPOINT	1	100		48ERROR	200	0.28	5	0	8	0	400	0.000	1.982	0.714	2
021FCG	FCG	FAIRPOINT	1	100		48ERROR	200	0.28	5	33	90	30	200	5.090	53.755	0.714	1
021GME	GME	GILPIN	1	45		ERROR	200	0.32	3	18	30	40	200	2.172	11.247	0.375	1
021GME	GME	WELLSTON	2	25		48ERROR	200	0.37	4	18	30	40	200	2.172	11.247	0.432	1
Typo T ← 021HBA	HBA	HENSHAW	1	100		ERROR	200	0.43	~~4~~5	1	3	70	300	0.116	0.399	0.372	~~2~~ 3 0.465
021HCD	HCD	HICKORY	1	100		48ERROR	200	0.37	5	12	18	50	250	1.275	5.429	0.541	1
Typ T ← 021HCD3	HCD3	HICKORY	1	100		48ERROR	200	0.37	~~5~~4	12	18	40	220	1.141	5.093	0.541	1 0.432
021HCE	HCE	HICKORY	1	100		48ERROR	200	0.37	5	18	25	40	200	2.172	8.330	0.541	1
021HCF	HCF	HICKORY	1	100		48ERROR	200	0.37	5	30	70	40	200	5.030	40.151	0.541	1
021HO	HO	HOOSIERVILLE	1	100		56ERROR	200	0.43	5	0	2	0	400	0.000	0.304	0.465	3
021IVA	IVA	IVA	1	100		56ERROR	200	0.43	5	0	2	0	400	0.000	0.304	0.465	3
021LO	LO	LOEDELL	1	100		56ERROR	200	0.37	5	0	2	0	400	0.000	0.304	0.541	3
021LY	LY	LYLES	1	100		86ERROR	200	0.20	5	0	2	0	400	0.000	0.304	1.000	3
021MT	MT	MONTGOMERY VARIANT	1	100		38ERROR	200	0.37	5	0	2	0	400	0.000	0.304	0.541	3
021MUA	MUA	MUREN	1	100		56ERROR	200	0.37	5	0	2	0	400	0.000	0.304	0.541	3
021MUB2	MUB2	MUREN	1	100		56ERROR	200	0.37	5	2	6	40	375	0.152	1.202	0.541	2
021NE	NE	NEWPOR	1	100		ERROR	200	0.43	5	0	2	0	400	0.000	0.304	0.465	3
021NO	NO	NOLIN	1	100		ERROR	200	0.43	5	0	2	0	400	0.000	0.304	0.465	3
021NR	NR	NOLIN	1	100		ERROR	200	0.43	5	0	2	0	400	0.000	0.304	0.465	3
[illegible]D2	PHD2	PHEKE	1	100		56ERROR	200	0.37	5	12	18	35	325	1.067	6.190	0.541	1
[illegible]F	PF	PEOGA	1	100		56ERROR	200	0.43	5	0	2	0	400	0.000	0.304	0.465	3
021PG	PG	PETROLIA	1	100		38ERROR	200	0.32	5	0	2	0	400	0.000	0.304	0.625	3
021PKA	PKA	PIKE	1	100		56ERROR	200	0.37	5	0	2	0	400	0.000	0.304	0.541	3
021PKB2	PKB2	PIKE	1	100		56ERROR	200	0.37	5	2	6	40	400	0.152	1.344	0.541	2
021PKC2	PKC2	PIKE	1	100		56ERROR	200	0.37	5	6	12	30	300	0.368	3.124	0.541	2
021PNB	PNB	PRINCETON	1	100		86ERROR	200	0.24	5	2	6	45	225	0.158	1.098	0.833	2

Clay

021PNC	PNC	PRINCETON	1	100	86ERROR	200	0.24	5	6	12	35	200	0.398	2.551	0.833	2
021SH	SH	SPOOLS	1	100	56ERROR	200	0.37	5	0	2	0	400	0.000	0.304	0.541	3
021SK	SK	STEFF	1	100	ERROR	200	0.43	5	0	2	0	400	0.000	0.304	0.465	3
021SM	SM	STEWDAL	1	100	56ERROR	200	0.37	5	0	2	0	400	0.000	0.304	0.541	3
021VGA	VGA	VIGO	1	100	56ERROR	200	0.43	5	0	2	0	400	0.000	0.304	0.465	3
021WED2	WED2	WELLSTON	1	100	48ERROR	200	0.37	4	12	18	35	300	1.067	5.947	0.432	1
021WM	WM	WILEUR	1	100	56ERROR	200	0.37	5	0	2	0	400	0.000	0.304	0.541	3
021ZP	ZP	ZIPP	1	100	96ERROR	200	0.28	5	0	2	0	400	0.000	0.304	0.714	3
021ZS	ZS	ZIPP	1	100	28ERROR	200	0.28	5	0	2	0	400	0.000	0.304	0.714	3