INDIANA

- 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
WATER EROSION

MUID	MAP SYMBOL	SOIL NAME	*	%	C VALUE	I VALUE	HEL CLASS	R VALUE	K VALUE	T VALUE	SLOPE- MIN.	PERCEN MAX.	SLOPE--LENGTH MIN.	MAX.	LS- MIN.	VALUE MAX.	ST/RK	HE CLA
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06300044	44	MINES AND PITS	1	100	0.8			125					100	400	ERROR	ERROR	ERROR	ERRO
063AHA	AHA	ALLEGHENY	1	100	0.8			125	0.43	3	0	3	100	400	0.069	0.435	0.447	3
063AHB2	AHB2	ALLEGHENY	1	100	0.8			125	0.43	3	3	8	100	400	0.287	1.982	0.447	2
063AHC2	AHC2	ALLEGHENY	1	100	0.8			125	0.43	3	8	15	100	400	0.991	5.119	0.447	1
063ARA	ARA	ARMAGH	1	100	0.8			125	0.24	3	0	3	100	400	0.069	0.435	0.800	3
063ARB2	ARB2	ARMAGH	1	100	0.8			125	0.24	3	3	8	100	400	0.287	1.982	0.800	2
063AT	AT	ATKINS	1	100	0.8			125	0.32	4	0	3	100	400	0.069	0.435	0.800	3
063BKA	BKA	BRINKERTON	1	100	0.8			125	0.32	3	0	3	100	400	0.069	0.435	0.600	3
063BKB2	BKB2	BRINKERTON	1	100	0.8			125	0.32	3	3	8	100	400	0.287	1.982	0.600	2
063BNA	BNA	BRINKERTON	1	100	0.8			125	0.32	3	0	3	100	400	0.069	0.435	0.600	3
063BNB	BNB	BRINKERTON	1	100	0.8			125	0.32	3	3	8	100	400	0.287	1.982	0.600	2
063BSB	BSB	BRINKERTON	1	100	0.8			125	0.24	3	0	8	100	400	0.069	1.982	0.800	2
063BTB	BTB	BRINKERTON	1	100	0.8			125	0.24	3	0	8	100	400	0.069	1.982	0.800	2
063CAA	CAA	CAVODE	1	100	0.8			125	0.37	3	0	3	100	400	0.069	0.435	0.519	3
063CAB2	CAB2	CAVODE	1	100	0.8			125	0.37	3	3	8	100	400	0.287	1.982	0.519	2
063CAC2	CAC2	CAVODE	1	100	0.8			125	0.37	3	8	15	100	400	0.991	5.119	0.519	1
063CAD2	CAD2	CAVODE	1	100	0.8			125	0.37	3	15	25	100	400	2.559	11.780	0.519	1
063CCC3	CCC3	CAVODE	1	100	0.8			125	0.37	3	8	15	100	400	0.991	5.119	0.519	1
063CDB	CDB	CAVODE	1	100	0.8			125	0.28	3	0	8	100	400	0.069	1.982	0.686	2
063CDC	CDC	CAVODE	1	100	0.8			125	0.28	3	8	25	100	400	0.991	11.780	0.686	1
063CKB2	CKB2	CLARKSBURG	1	100	0.8			125	0.37	3	3	8	100	400	0.287	1.982	0.519	2
063CKC2	CKC2	CLARKSBURG	1	100	0.8			125	0.37	3	8	15	100	400	0.991	5.119	0.519	1
063CLA2	CLA2	CLYMER	1	100	0.8			125	0.2	3	0	5	100	400	0.069	1.070	0.960	2
063CLB2	CLB2	CLYMER	1	100	0.8			125	0.2	3	5	12	100	400	0.535	3.607	0.960	2
063CLC2	CLC2	CLYMER	1	100	0.8			125	0.2	3	12	20	100	400	1.804	8.157	0.960	1
063CMB	CMB	CLYMER	1	100	0.8			125	0.17	3	0	12	100	400	0.069	3.607	1.129	2
063CMD	CMD	CLYMER	1	100	0.8			125	0.17	3	12	35	100	400	1.804	20.444	1.129	1
063COA	COA	COOKPORT	1	100	0.8			125	0.32	3	0	3	100	400	0.069	0.435	0.600	3
063COB2	COB2	COOKPORT	1	100	0.8			125	0.32	3	3	8	100	400	0.287	1.982	0.600	2
063COC2	COC2	COOKPORT	1	100	0.8			125	0.32	3	8	15	100	400	0.991	5.119	0.600	1
063CPB	CPB	COOKPORT	1	100	0.8			125	0.24	3	0	8	100	400	0.069	1.982	0.800	2
063CPC	CPC	COOKPORT	1	100	0.8			125	0.24	3	8	25	100	400	0.991	11.780	0.800	1
063DAA2	DAA2	DEKALB	1	100	0.8			125	0.17	2	0	5	100	400	0.069	1.070	0.753	2
063DAB2	DAB2	DEKALB	1	100	0.8			125	0.17	2	5	12	100	400	0.535	3.607	0.753	2
063DAC2	DAC2	DEKALB	1	100	0.8			125	0.17	2	12	20	100	400	1.804	8.157	0.753	1
063DBB	DBB	DEKALB	1	100	0.8			125	0.17	2	0	12	100	400	0.069	3.607	0.753	2
063DGB	DGB	DEKALB	1	50	0.8			125	0.17	2	0	12	100	400	0.069	3.607	0.753	2
063DGB	DGB	GILPIN	2	30	0.8			125	0.24	3	0	12	100	400	0.069	3.607	0.800	2
063DGD	DGD	DEKALB	1	50	0.8			125	0.17	2	12	35	100	400	1.804	20.444	0.753	1
063DGD	DGD	GILPIN	2	30	0.8			125	0.24	3	12	35	100	400	1.804	20.444	0.800	1
063DGF	DGF	DEKALB	1	50	0.8			125	0.17	2	35	70	100	400	10.222	56.782	0.753	1
063DGF	DGF	GILPIN	2	30	0.8			125	0.24	3	35	70	100	400	10.222	56.782	0.800	1
063DKD2	DKD2	DEKALB	1	50	0.8			125	0.17	2	20	35	100	400	4.078	20.444	0.753	1
063DKD2	DKD2	RAMSEY	2	50	0.8			125	0.24	1	20	35	100	400	4.078	20.444	0.267	1
063DRD	DRD	DEKALB	1	50	0.8			125	0.17	2	12	35	100	400	1.804	20.444	0.753	1
063DRD	DRD	RAMSEY	2	50	0.8			125	0.17	1	12	35	100	400	1.804	20.444	0.376	1
063ERA2	ERA2	ERNEST	1	100	0.8			125	0.43	3	0	3	100	400	0.069	0.435	0.447	3
063ERB2	ERB2	ERNEST	1	100	0.8			125	0.43	3	3	8	100	400	0.287	1.982	0.447	2
063ERB3	ERB3	ERNEST	1	100	0.8			125	0.43	3	3	8	100	400	0.287	1.982	0.447	2
063ERC2	ERC2	ERNEST	1	100	0.8			125	0.43	3	8	15	100	400	0.991	5.119	0.447	1
063ERC3	ERC3	ERNEST	1	100	0.8			125	0.43	3	8	15	100	400	0.991	5.119	0.447	1
063ERD2	ERD2	ERNEST	1	100	0.8			125	0.43	3	15	25	100	400	2.559	11.780	0.447	1
063ESB	ESB	ERNEST	1	100	0.8			125	0.32	3	0	8	100	400	0.069	1.982	0.600	2
063ESC	ESC	ERNEST	1	100	0.8			125	0.32	3	8	25	100	400	0.991	11.780	0.600	1
063GCA2	GCA2	GILPIN	1	100	0.8			125	0.4	3	0	5	100	400	0.069	1.070	0.480	2
063GCB2	GCB2	GILPIN	1	100	0.8			125	0.24	3	5	12	100	400	0.535	3.607	0.800	2
063GCC2	GCC2	GILPIN	1	100	0.8			125	0.24	3	12	20	100	400	1.804	8.157	0.800	1
063GCD2	GCD2	GILPIN	1	100	0.8			125	0.24	3	20	35	100	400	4.078	20.444	0.800	1

063GNB	GNB	GILPIN	1	100	0.8		125	0.24	3	0	12	100	400	0.069	3.607	0.800	2
063GND	GND	GILPIN	1	100	0.8		125	0.24	3	12	35	100	400	1.804	20.444	0.800	1
063GPE2	GPE2	GILPIN	1	50	0.8		125	0.24	3	35	70	100	400	10.222	56.782	0.800	1
063GPE2	GPE2	WEIKERT	2	50	0.8		125	0.28	2	35	70	100	400	10.222	56.782	0.457	1
063GRF	GRF	GILPIN	1	50	0.8		125	0.24	3	35	70	100	400	10.222	56.782	0.800	1
063GRF	GRF	WEIKERT	2	50	0.8		125	0.2	2	35	70	100	400	10.222	56.782	0.640	1
063GWA2	GWA2	GILPIN	1	50	0.8		125	0.24	3	0	5	100	400	0.069	1.070	0.800	2
063GWA2	GWA2	WEIKERT	2	30	0.8		125	0.28	2	0	5	100	400	0.069	1.070	0.457	2
063GWB2	GWB2	GILPIN	1	50	0.8		125	0.24	3	5	12	100	400	0.535	3.607	0.800	2
063GWB2	GWB2	WEIKERT	2	30	0.8		125	0.28	2	5	12	100	400	0.535	3.607	0.457	1
063GWC2	GWC2	GILPIN	1	50	0.8		125	0.24	3	12	20	100	400	1.804	8.157	0.800	1
063GWC2	GWC2	WEIKERT	2	30	0.8		125	0.28	2	12	20	100	400	1.804	8.157	0.457	1
063GYB2	GYB2	GUERNSEY	1	100	0.8	48	125	0.43	3	3	8	100	400	0.287	1.982	0.447	2
063GYC3	GYC3	GUERNSEY	1	100	0.8	48	125	0.43	3	8	15	100	400	0.991	5.119	0.447	1
063MA	MA	MADE LAND	1	100	0.8		125					100	400	ERROR	ERROR	ERROR	ERRO
063MD	MD	MINE DUMPS	1	100	0.8		125					100	400	ERROR	ERROR	ERROR	ERRO
063MOA2	MOA2	MONONGAHELA	1	100	0.8		125	0.43	3	0	3	100	400	0.069	0.435	0.447	3
063MOB2	MOB2	MONONGAHELA	1	100	0.8		125	0.43	3	3	8	100	400	0.287	1.982	0.447	2
063MOC2	MOC2	MONONGAHELA	1	100	0.8		125	0.43	3	8	15	100	400	0.991	5.119	0.447	1
063NOA	NOA	NOLO	1	100	0.8		125	0.32	3	0	3	100	400	0.069	0.435	0.600	3
063NOB	NOB	NOLO	1	100	0.8		125	0.32	3	3	8	100	400	0.287	1.982	0.600	2
063PH	PH	PHILO	1	100	0.8		125	0.37	5	0	3	100	400	0.069	0.435	0.865	3
063PM	PM	POPE	1	100	0.8		125	0.28	5	0	3	100	400	0.069	0.435	1.143	3
063PO	PO	POPE	1	100	0.8		125	0.37	5	0	3	100	400	0.069	0.435	0.865	3
063PUA	PUA	PURDY	1	100	0.8		125	0.43	3	0	5	100	400	0.069	1.070	0.447	2
063RCE	RCE	RAMSEY	1	50	0.8		125	0.24	1	35	70	100	400	10.222	56.782	0.267	1
063RCE	RCE	DEKALB	2	50	0.8		125	0.17	2	35	70	100	400	10.222	56.782	0.753	1
063RDF	RDF	RAMSEY	1	50	0.8		125	0.1	1	35	70	100	400	10.222	56.782	0.640	1
063RDF	RDF	DEKALB	2	50	0.8		125	0.17	2	35	70	100	400	10.222	56.782	0.753	1
063SO	SO	STONY LAND	1	100	0.8		125					100	400	ERROR	ERROR	ERROR	ERRO
063SP	SP	STONY LAND	1	100	0.8		125					100	400	ERROR	ERROR	ERROR	ERRO
063SR	SR	STRIP MINE SPOIL	1	100	0.8		125					100	400	ERROR	ERROR	ERROR	ERRO
063ST	ST	STRIP MINE SPOIL	1	100	0.8		125					100	400	ERROR	ERROR	ERROR	ERRO
063TRA	TRA	TYGART	1	100	0.8		125	0.43	3	0	3	100	400	0.069	0.435	0.447	3
063TRB2	TRB2	TYGART	1	100	0.8		125	0.43	3	3	8	100	400	0.287	1.982	0.447	2
063UGB2	UGB2	UPSHUR	1	50	0.8		125	0.37	3	3	8	100	400	0.287	1.982	0.519	2
063UGB2	UGB2	GILPIN	2	30	0.8		125	0.32	3	3	8	100	400	0.287	1.982	0.600	2
063UGC2	UGC2	UPSHUR	1	50	0.8		125	0.37	3	8	15	100	400	0.991	5.119	0.519	1
063UGC2	UGC2	GILPIN	2	30	0.8		125	0.32	3	8	15	100	400	0.991	5.119	0.600	1
063UGC3	UGC3	UPSHUR	1	50	0.8		125	0.37	3	8	15	100	400	0.991	5.119	0.519	1
063UGC3	UGC3	GILPIN	2	30	0.8		125	0.32	3	8	15	100	400	0.991	5.119	0.600	1
063UGD2	UGD2	UPSHUR	1	50	0.8		125	0.37	3	15	25	100	400	2.559	11.780	0.519	1
063UGD2	UGD2	GILPIN	2	30	0.8		125	0.32	3	15	25	100	400	2.559	11.780	0.600	1
063UGD3	UGD3	UPSHUR	1	50	0.8		125	0.37	3	15	25	100	400	2.559	11.780	0.519	1
063UGD3	UGD3	GILPIN	2	30	0.8		125	0.32	3	15	25	100	400	2.559	11.780	0.600	1
063UGE3	UGE3	UPSHUR	1	50	0.8		125	0.37	3	25	45	100	400	5.890	30.400	0.519	1
063UGE3	UGE3	GILPIN	2	30	0.8		125	0.32	3	25	45	100	400	5.890	30.400	0.600	1
063VAB2	VAB2	VANDERGRIFT	1	100	0.8		125	0.28	3	3	8	100	400	0.287	1.982	0.686	2
063VAC2	VAC2	VANDERGRIFT	1	100	0.8		125	0.28	3	8	15	100	400	0.991	5.119	0.686	1
063WGB3	WGB3	WEIKERT	1	50	0.8		125	0.28	2	5	12	100	400	0.535	3.607	0.457	1
063WGB3	WGB3	GILPIN	2	30	0.8		125	0.24	3	5	12	100	400	0.535	3.607	0.800	2
063WGC3	WGC3	WEIKERT	1	50	0.8		125	0.28	2	12	20	100	400	1.804	8.157	0.457	1
063WGC3	WGC3	GILPIN	2	30	0.8		125	0.24	3	12	20	100	400	1.804	8.157	0.800	1
063WKD2	WKD2	WEIKERT	1	50	0.8		125	0.28	2	20	35	100	400	4.078	20.444	0.457	1
063WKD2	WKD2	GILPIN	2	50	0.8		125	0.24	3	20	35	100	400	4.078	20.444	0.800	1
063WKD3	WKD3	WEIKERT	1	50	0.8		125	0.28	2	20	35	100	400	4.078	20.444	0.457	1
063WKD3	WKD3	GILPIN	2	50	0.8		125	0.24	3	20	35	100	400	4.078	20.444	0.800	1
063WKF2	WKF2	WEIKERT	1	50	0.8		125	0.28	2	35	70	100	400	10.222	56.782	0.457	1
063WKF2	WKF2	GILPIN	2	50	0.8		125	0.24	3	35	70	100	400	10.222	56.782	0.800	1
063WKF3	WKF3	WEIKERT	1	50	0.8		125	0.28	2	35	70	100	400	10.222	56.782	0.457	1
063WKF3	WKF3	GILPIN	2	50	0.8		125	0.24	3	35	70	100	400	10.222	56.782	0.800	1
063WMB2	WMB2	WESTMORELAND	1	100	0.8	56	125	0.37	3	5	12	100	400	0.535	3.607	0.519	1
063WMC2	WMC2	WESTMORELAND	1	100	0.8	56	125	0.37	3	12	20	100	400	1.804	8.157	0.519	1
063WMD3	WMD3	WESTMORELAND	1	100	0.8	56	125	0.37	3	20	35	100	400	4.078	20.444	0.519	1
063WRA	WRA	WHARTON	1	100	0.8		125	0.37	3	0	3	100	400	0.069	0.435	0.519	3
063WRB2	WRB2	WHARTON	1	100	0.8		125	0.37	3	3	8	100	400	0.287	1.982	0.519	2

063WRB2	WRB2	WHARTON	1	100	0.8		125	0.37	3	3	8	100	400	0.287	1.982	0.519	2
063WRC2	WRC2	WHARTON	1	100	0.8		125	0.37	3	8	15	100	400	0.991	5.119	0.519	1
063WRC3	WRC3	WHARTON	1	100	0.8		125	0.37	3	8	15	100	400	0.991	5.119	0.519	1
063WRD2	WRD2	WHARTON	1	100	0.8		125	0.37	3	15	25	100	400	2.559	11.780	0.519	1