SNYDER

- HIGHLY ERODIBLE LAND CLASSES -
1 = HIGHLY ERODIBLE LAND
2 = POTENTIALLY HIGHLY ERODIBLE
3 = NOT HIGHLY ERODIBLE

HIGHLY ERODIBLE AND
POTENTIALLY HIGHLY ERODIBLE
LAND CACULATOR VER 1.1

MUID	MAP SYMBOL	SOIL NAME	*	%	C VALUE	WIND EROSION I VALUE	HEL CLASS	R VALUE	K VALUE	T VALUE	WATER EROSION SLOPE- MIN.	PERCEN MAX.	SLOPE--LENGTH MIN.	MAX.	LS- MIN.	VALUE MAX.	ST/RK	HE CLA
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109ABB	ABB	ALBRIGHTS	1	100	0.8			125	0.32	3	3	8	100	400	0.287	1.982	0.600	2
109ANA	ANA	ALLENWOOD	1	100	0.8			125	0.24	4	0	3	100	400	0.069	0.435	1.067	3
109AND	AND	ALLENWOOD	1	100	0.8			125	0.24	4	15	25	100	400	2.559	11.780	1.067	1
109AOB	AOB	ALLENWOOD	1	50	0.8			125	0.24	4	3	8	100	400	0.287	1.982	1.067	2
109AOB	AOB	WASHINGTON	2	30	0.8			125	0.32	4	3	8	100	400	0.287	1.982	0.800	2
109AOC	AOC	ALLENWOOD	1	50	0.8			125	0.24	4	8	15	100	400	0.991	5.119	1.067	2
109AOC	AOC	WASHINGTON	2	30	0.8			125	0.32	4	8	15	100	400	0.991	5.119	0.800	1
109ARA	ARA	ALVIRA	1	100	0.8			125	0.32	3	0	3	100	400	0.069	0.435	0.600	3
109ARB	ARB	ALVIRA	1	100	0.8			125	0.32	3	3	8	100	400	0.287	1.982	0.600	2
109ARC	ARC	ALVIRA	1	100	0.8			125	0.32	3	8	15	100	400	0.991	5.119	0.600	1
109ASB	ASB	ALVIRA	1	100	0.8			125	0.24	3	0	8	100	400	0.069	1.982	0.800	2
109BA	BA	BARBOUR	1	100	0.8			125	0.32	5	0	3	100	400	0.069	0.435	1.000	3
109BB	BB	BARBOUR	1	45	0.8			125	0.32	5	0	3	100	400	0.069	0.435	1.000	3
109BB	BB	LINDEN	2	35	0.8			125	0.37	4	0	3	100	400	0.069	0.435	0.692	3
109BD	BD	BASHER	1	100	0.8			125	0.32	5	0	3	100	400	0.069	0.435	1.000	3
109BEB	BEB	BEDINGTON	1	100	0.8			125	0.32	4	3	8	100	400	0.287	1.982	0.800	2
109BKB	BKB	BERKS	1	100	0.8			125	0.17	3	3	8	100	400	0.287	1.982	1.129	2
109BKC	BKC	BERKS	1	100	0.8			125	0.17	3	8	15	100	400	0.991	5.119	1.129	2
109BKD	BKD	BERKS	1	100	0.8			125	0.17	3	15	25	100	400	2.559	11.780	1.129	1
109BUB	BUB	BUCHANAN	1	100	0.8			125	0.24	3	3	8	100	400	0.287	1.982	0.800	2
109BUC	BUC	BUCHANAN	1	100	0.8			125	0.24	3	8	15	100	400	0.991	5.119	0.800	1
109BXB	BXB	BUCHANAN	1	100	0.8			125	0.24	3	3	8	100	400	0.287	1.982	0.800	2
109BXD	BXD	BUCHANAN	1	100	0.8			125	0.24	3	15	25	100	400	2.559	11.780	0.800	1
109CAB	CAB	CALVIN	1	40	0.8			125	0.2	0.3	3	8	100	400	0.287	1.982	0.096	1
109CAB	CAB	KLINESVILLE	2	25	0.8			125	0.2	2	3	8	100	400	0.287	1.982	0.640	2
109CAC	CAC	CALVIN	1	40	0.8			125	0.2	3	8	15	100	400	0.991	5.119	0.960	1
109CAC	CAC	KLINESVILLE	2	25	0.8			125	0.2	2	8	15	100	400	0.991	5.119	0.640	1
109CAD	CAD	CALVIN	1	40	0.8			125	0.2	3	15	25	100	400	2.559	11.780	0.960	1
109CAD	CAD	KLINESVILLE	2	25	0.8			125	0.2	2	15	25	100	400	2.559	11.780	0.640	1
109DEF	DEF	DEKALB	1	100	0.8			125	0.17	2	25	80	100	400	5.890	66.755	0.753	1
109ESB	ESB	ELLIBER	1	100	0.8			125	0.24	3	3	8	100	400	0.287	1.982	0.800	2
109ESC	ESC	ELLIBER	1	100	0.8			125	0.24	3	8	15	100	400	0.991	5.119	0.800	1
109ESD	ESD	ELLIBER	1	100	0.8			125	0.24	3	15	25	100	400	2.559	11.780	0.800	1
109ETB	ETB	ELLIBER	1	100	0.8			125	0.17	3	3	8	100	400	0.287	1.982	1.129	2
109ETC	ETC	ELLIBER	1	100	0.8			125	0.17	3	8	15	100	400	0.991	5.119	1.129	2
109ETD	ETD	ELLIBER	1	100	0.8			125	0.17	3	15	25	100	400	2.559	11.780	1.129	1
109ETF	ETF	ELLIBER	1	100	0.8			125	0.17	3	25	70	100	400	5.890	56.782	1.129	1
109EVB	EVB	EVENDALE	1	100	0.8			125	0.32	3	3	8	100	400	0.287	1.982	0.600	2
109HAB	HAB	HAGERSTOWN	1	100	0.8			125	0.32	4	3	8	100	400	0.287	1.982	0.800	2
109HAC	HAC	HAGERSTOWN	1	100	0.8			125	0.32	4	8	15	100	400	0.991	5.119	0.800	1
109HAD	HAD	HAGERSTOWN	1	100	0.8			125	0.32	4	15	25	100	400	2.559	11.780	0.800	1
109HTB	HTB	HARTLETON	1	100	0.8			125	0.2	3	3	8	100	400	0.287	1.982	0.960	2
109HTC	HTC	HARTLETON	1	100	0.8			125	0.2	3	8	15	100	400	0.991	5.119	0.960	1
109HTD	HTD	HARTLETON	1	100	0.8			125	0.2	3	15	25	100	400	2.559	11.780	0.960	1
109HUB	HUB	HAZLETON	1	45	0.8			125	0.15	3	3	8	100	400	0.287	1.982	1.280	2
109HUB	HUB	CLYMER	2	30	0.8			125	0.17	3	3	8	100	400	0.287	1.982	1.129	2
109HUD	HUD	HAZLETON	1	45	0.8			125	0.15	3	15	25	100	400	2.559	11.780	1.280	1
109HUD	HUD	CLYMER	2	30	0.8			125	0.17	3	15	25	100	400	2.559	11.780	1.129	1
109HUF	HUF	HAZLETON	1	45	0.8			125	0.15	3	25	80	100	400	5.890	66.755	1.280	1
109HUF	HUF	CLYMER	2	30	0.8			125	0.17	3	25	80	100	400	5.890	66.755	1.129	1
109HV	HV	HOLLY	1	100	0.8	48		125	0.28	5	0	3	100	400	0.069	0.435	1.143	3
109HY	HY	HOLLY	1	100	0.8	0		125	0.28	5	0	3	100	400	0.069	0.435	1.143	3
109HZ	HZ	HOLLY	1	100	0.8	48		125	0.28	5	0	3	100	400	0.069	0.435	1.143	3
109KMB	KMB	KREAMER	1	100	0.8			125	0.24	3	3	8	100	400	0.287	1.982	0.800	2
109KMC	KMC	KREAMER	1	100	0.8			125	0.24	3	8	15	100	400	0.991	5.119	0.800	1
109LAB	LAB	LAIDIG	1	100	0.8			125	0.28	4	3	8	100	400	0.287	1.982	0.914	2
109LAC	LAC	LAIDIG	1	100	0.8			125	0.28	4	8	15	100	400	0.991	5.119	0.914	1
109LBB	LBB	LAIDIG	1	100	0.8			125	0.24	4	3	8	100	400	0.287	1.982	1.067	2

109LDD	LDD	LAIDIG	1	45	0.8	125	0.24	4	8	15	100	400	0.991	5.119	1.067	2
109LDD	LDD	MECKESVILLE	2	35	0.8	125	0.24	4	8	15	100	400	0.991	5.119	1.067	2
109LNB	LNB	LECK KILL	1	100	0.8	125	0.24	3	3	8	100	400	0.287	1.982	0.800	2
109LNC	LNC	LECK KILL	1	100	0.8	125	0.24	3	8	15	100	400	0.991	5.119	0.800	1
109LND	LND	LECK KILL	1	100	0.8	125	0.24	3	15	25	100	400	2.559	11.780	0.800	1
109LTC	LTC	LEETONIA	1	100	0.8	125	0.17	3	0	8	100	400	0.069	1.982	1.129	2
109MKB	MKB	MECKESVILLE	1	100	0.8	125	0.32	4	3	8	100	400	0.287	1.982	0.800	2
109MKC	MKC	MECKESVILLE	1	100	0.8	125	0.32	4	8	15	100	400	0.991	5.119	0.800	1
109MOA	MOA	MONONGAHELA	1	100	0.8	125	0.43	3	0	3	100	400	0.069	0.435	0.447	3
109MOB	MOB	MONONGAHELA	1	100	0.8	125	0.43	3	3	8	100	400	0.287	1.982	0.447	2
109OPB	OPB	OPEQUON	1	100	0.8	125	0.37	1	3	8	100	400	0.287	1.982	0.173	1
109OPD	OPD	OPEQUON	1	100	0.8	125	0.37	1	8	25	100	400	0.991	11.780	0.173	1
109OPE	OPE	OPEQUON	1	100	0.8	125	0.37	1	25	50	100	400	5.890	35.646	0.173	1
109PA	PA	PITS	1	100	0.8	125					100	400	ERROR	ERROR	ERROR	ERRO
109QU	QU	QUARRIES	1	100	0.8	125					100	400	ERROR	ERROR	ERROR	ERRO
109RU	RU	RUBBLE LAND	1	100	0.8	125					100	400	ERROR	ERROR	ERROR	ERRO
109RWC	RWC	RUSHTOWN	1	100	0.8	125	0.17	3	15	25	100	400	2.559	11.780	1.129	1
109SHA	SHA	SHELMADINE	1	100	0.8	125	0.32	3	0	3	100	400	0.069	0.435	0.600	3
109SHB	SHB	SHELMADINE	1	100	0.8	125	0.32	3	3	8	100	400	0.287	1.982	0.600	2
109SMB	SMB	SHELMADINE	1	100	0.8	125	0.24	3	0	3	100	400	0.069	0.435	0.800	3
109UOB	UOB	UNGERS	1	100	0.8	125	0.17	3	3	8	100	400	0.287	1.982	1.129	2
109UOD	UOD	UNGERS	1	100	0.8	125	0.17	3	15	25	100	400	2.559	11.780	1.129	1
109UOE	UOE	UNGERS	1	100	0.8	125	0.17	3	25	50	100	400	5.890	35.646	1.129	1
109UR	UR	URBAN LAND	1	100	0.8	125					100	400	ERROR	ERROR	ERROR	ERRO
109WAB	WAB	WASHINGTON	1	100	0.8	125	0.32	4	3	8	100	400	0.287	1.982	0.800	2
109WBA	WBA	WATSON	1	100	0.8	125	0.37	3	0	3	100	400	0.069	0.435	0.519	3
109WBB	WBB	WATSON	1	100	0.8	125	0.37	3	3	8	100	400	0.287	1.982	0.519	2
109WBC	WBC	WATSON	1	100	0.8	125	0.37	3	8	15	100	400	0.991	5.119	0.519	1
109WEB	WEB	WEIKERT	1	100	0.8	125	0.28	2	3	8	100	400	0.287	1.982	0.457	2
109WEC	WEC	WEIKERT	1	100	0.8	125	0.28	2	8	15	100	400	0.991	5.119	0.457	1
109WED	WED	WEIKERT	1	100	0.8	125	0.28	2	15	25	100	400	2.559	11.780	0.457	1
109WKE	WKE	WEIKERT	1	40	0.8	125	0.28	2	25	75	100	400	5.890	61.847	0.457	1
109WKE	WKE	KLINESVILLE	2	30	0.8	125	0.2	2	25	75	100	400	5.890	61.847	0.640	1
109WSA	WSA	WHEELING	1	100	0.8	125	0.37	4	0	3	100	400	0.069	0.435	0.692	3
109WSB	WSB	WHEELING	1	100	0.8	125	0.37	4	3	8	100	400	0.287	1.982	0.692	2
109WSC	WSC	WHEELING	1	100	0.8	125	0.37	4	8	15	100	400	0.991	5.119	0.692	1