[redacted]

ARMSTRONG

- 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	MAP 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- VALUE MIN.	MAX.	8T/RK	HE CLA
********	******	**********	*	***	*****	******	*****	******	******	*****	******	*****	******	******	*****	*****	*****	**
005ALB	ALB	ALLEGHENY	1	100	0.8			125	0.32	4	3	8	100	400	0.287	1.982	0.800	2
005ALC	ALC	ALLEGHENY	1	100	0.8			125	0.32	4	8	15	100	400	0.991	5.119	0.800	1
005CAB	CAB	CAVODE	1	100	0.8			125	0.37	3	3	8	100	400	0.287	1.982	0.519	2
005CAC	CAC	CAVODE	1	100	0.8			125	0.37	3	8	15	100	400	0.991	5.119	0.519	1
005CAD	CAD	CAVODE	1	100	0.8			125	0.37	3	15	25	100	400	2.559	11.780	0.519	1
005ENA	ENA	ERNEST	1	100	0.8			125	0.43	3	0	3	100	400	0.069	0.435	0.447	3
005ENB	ENB	ERNEST	1	100	0.8			125	0.43	3	3	8	100	400	0.287	1.982	0.447	2
005ENC	ENC	ERNEST	1	100	0.8			125	0.43	3	8	15	100	400	0.991	5.119	0.447	1
005END	END	ERNEST	1	100	0.8			125	0.43	3	15	25	100	400	2.559	11.780	0.447	1
005ERB	ERB	ERNEST	1	100	0.8			125	0.32	3	0	8	100	400	0.069	1.982	0.600	2
005ERD	ERD	ERNEST	1	100	0.8			125	0.32	3	8	25	100	400	0.991	11.780	0.600	1
005GWB	GWB	GILPIN	1	50	0.8			125	0.32	3	3	8	100	400	0.287	1.982	0.600	2
005GWB	GWB	WEIKERT	2	35	0.8			125	0.28	2	3	8	100	400	0.287	1.982	0.457	2
005GWC	GWC	GILPIN	1	50	0.8			125	0.32	3	8	15	100	400	0.991	5.119	0.600	1
005GWC	GWC	WEIKERT	2	35	0.8			125	0.28	2	8	15	100	400	0.991	5.119	0.457	1
005GWD	GWD	GILPIN	1	50	0.8			125	0.32	3	15	25	100	400	2.559	11.780	0.600	1
005GWD	GWD	WEIKERT	2	35	0.8			125	0.28	2	15	25	100	400	2.559	11.780	0.457	1
005HAB	HAB	HAZLETON	1	100	0.8			125	0.17	3	3	8	100	400	0.287	1.982	1.129	2
005HAC	HAC	HAZLETON	1	100	0.8			125	0.17	3	8	15	100	400	0.991	5.119	1.129	2
005HAD	HAD	HAZLETON	1	100	0.8			125	0.17	3	15	25	100	400	2.559	11.780	1.129	1
005HLD	HLD	HAZLETON	1	100	0.8			125	0.15	3	8	25	100	400	0.991	11.780	1.280	2
005ME	ME	MELVIN	1	100	0.8			125	0.37	5	0	3	100	400	0.069	0.435	0.865	3
005MS	MS	MINE DUMPS	1	100	0.8			125					100	400	ERROR	ERROR	ERROR	ERRO
005PM	PM	POPE	1	100	0.8			125	0.28	5	0	3	100	400	0.069	0.435	1.143	3
005PO	PO	POPE	1	100	0.8			125	0.37	5	0	3	100	400	0.069	0.435	0.865	3
005RAA	RAA	RAINSBORO	1	100	0.8	56		125	0.43	4	0	3	100	400	0.069	0.435	0.595	3
005RAB	RAB	RAINSBORO	1	100	0.8	56		125	0.43	4	3	8	100	400	0.287	1.982	0.595	2
005RAC	RAC	RAINSBORO	1	100	0.8	56		125	0.43	4	8	15	100	400	0.991	5.119	0.595	1
005RNB	RNB	RAYNE	1	100	0.8			125	0.28	3	3	8	100	400	0.287	1.982	0.686	2
005RNC	RNC	RAYNE	1	100	0.8			125	0.28	3	8	15	100	400	0.991	5.119	0.686	1
005RPD	RPD	RAYNE	1	50	0.8			125	0.15	3	8	25	100	400	0.991	11.780	1.280	2
005RPD	RPD	GILPIN	2	30	0.8			125	0.24	3	8	25	100	400	0.991	11.780	0.800	1
005SE	SE	STEFF	1	100	0.8			125	0.43	5	0	3	100	400	0.069	0.435	0.744	3
005SF	SF	STEFF	1	100	0.8			125	0.43	5	0	3	100	400	0.069	0.435	0.744	3
005SM	SM	STRIP MINES	1	100	0.8			125					100	400	ERROR	ERROR	ERROR	ERRO
005UGB	UGB	UPSHUR	1	50	0.8			125	0.43	3	3	8	100	400	0.287	1.982	0.447	2
005UGB	UGB	GILPIN	2	40	0.8			125	0.32	3	3	8	100	400	0.287	1.982	0.600	2
005UGC	UGC	UPSHUR	1	40	0.8			125	0.43	3	8	15	100	400	0.991	5.119	0.447	1
005UGC	UGC	GILPIN	2	50	0.8			125	0.32	3	8	15	100	400	0.991	5.119	0.600	1
005UGD	UGD	UPSHUR	1	40	0.8			125	0.43	3	15	25	100	400	2.559	11.780	0.447	1
005UGD	UGD	GILPIN	2	50	0.8			125	0.32	3	15	25	100	400	2.559	11.780	0.600	1
005UGE	UGE	UPSHUR	1	40	0.8			125	0.43	3	25	35	100	400	5.890	20.444	0.447	1
005UGE	UGE	GILPIN	2	50	0.8			125	0.32	3	25	35	100	400	5.890	20.444	0.600	1
005UR	UR	URBAN LAND	1	100	0.8			125	0				100	400	ERROR	ERROR	ERROR	ERRO
005WEC	WEC	WEIKERT	1	100	0.8			125	0.28	2	8	15	100	400	0.991	5.119	0.457	1
005WKF	WKF	WEIKERT	1	50	0.8			125	0.28	2	25	70	100	400	5.890	56.782	0.457	1
005WKF	WKF	GILPIN	2	50	0.8			125	0.32	3	25	70	100	400	5.890	56.782	0.600	1
005WRB	WRB	WHARTON	1	100	0.8			125	0.37	3	3	8	100	400	0.287	1.982	0.519	2
005WRC	WRC	WHARTON	1	100	0.8			125	0.37	3	8	15	100	400	0.991	5.119	0.519	1
005WTB	WTB	WHARTON	1	50	0.8			125	0.37	3	3	8	100	400	0.287	1.982	0.519	2
005WTB	WTB	GILPIN	2	40	0.8			125	0.32	3	3	8	100	400	0.287	1.982	0.600	2
005WTC	WTC	WHARTON	1	50	0.8			125	0.37	3	8	15	100	400	0.991	5.119	0.519	1
005WTC	WTC	GILPIN	2	40	0.8			125	0.32	3	8	15	100	400	0.991	5.119	0.600	1
005WTD	WTD	WHARTON	1	50	0.8			125	0.37	3	15	25	100	400	2.559	11.780	0.519	1
005WTD	WTD	GILPIN	2	30	0.8			125	0.32	3			100	400	2.559	11.780	0.600	1

005WTD	WTD	GILPIN	2	30	0.8	125	0.32	3	15	25	100	400	2.559	11.780	0.600	1
005WVB	WVB	WHARTON	1	50	0.8	125	0.37	3	3	8	100	400	0.287	1.982	0.519	2
005WVB	WVB	VANDERGRIFT	2	35	0.8	125	0.28	3	3	8	100	400	0.287	1.982	0.686	2
005WVC	WVC	WHARTON	1	50	0.8	125	0.37	3	8	15	100	400	0.991	5.119	0.519	1
005WVC	WVC	VANDERGRIFT	2	30	0.8	125	0.28	3	8	15	100	400	0.991	5.119	0.686	1
005WVD	WVD	WHARTON	1	50	0.8	125	0.37	3	15	25	100	400	2.559	11.780	0.519	1
005WVD	WVD	VANDERGRIFT	2	30	0.8	125	0.28	3	15	25	100	400	2.559	11.780	0.686	1