LANCASTER

- 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- MIN.	VALUE MAX.	ST/RK	HE CLA
071ABB	ABB	ABBOTTSTOWN	1	100	0.8			175	0.43	3	3	8	100	400	0.287	1.982	0.319	2
071ASB	ASB	ABBOTTSTOWN	1	100	0.8			175	0.32	3	3	8	100	400	0.287	1.982	0.429	2
071BA	BA	BAILE	1	100	0.8			175	0.43	3	0	3	100	400	0.069	0.435	0.319	2
071BDA	BDA	BEDINGTON	1	100	0.8			175	0.32	4	0	3	100	400	0.069	0.435	0.571	3
071BDB	BDB	BEDINGTON	1	100	0.8			175	0.32	4	3	8	100	400	0.287	1.982	0.571	2
071BDC	BDC	BEDINGTON	1	100	0.8			175	0.32	4	8	15	100	400	0.991	5.119	0.571	1
071BED	BED	BEDINGTON	1	100	0.8			175	0.28	4	15	25	100	400	2.559	11.780	0.653	1
071BM	BM	BLAIRTON	1	100	0.8			175	0.43	3	3	10	100	400	0.287	2.738	0.319	2
071BO	BO	BOWMANSVILLE	1	100	0.8			175	0.32	4	0	3	100	400	0.069	0.435	0.571	3
071BRB	BRB	BRECKNOCK	1	100	0.8			175	0.24	3	3	8	100	400	0.287	1.982	0.571	2
071BRC	BRC	BRECKNOCK	1	100	0.8			175	0.24	3	8	15	100	400	0.991	5.119	0.571	1
071BSB	BSB	BRECKNOCK	1	100	0.8			175	0.24	3	3	8	100	400	0.287	1.982	0.571	2
071BSC	BSC	BRECKNOCK	1	100	0.8			175	0.24	3	8	25	100	400	0.991	11.780	0.571	1
071BUA	BUA	BUCKS	1	100	0.8			175	0.32	4	0	3	100	400	0.069	0.435	0.571	3
071BUB	BUB	BUCKS	1	100	0.8			175	0.32	4	3	8	100	400	0.287	1.982	0.571	2
071BUC	BUC	BUCKS	1	100	0.8			175	0.32	4	8	15	100	400	0.991	5.119	0.571	1
071BUD	BUD	BUCKS	1	100	0.8			175	0.32	4	15	25	100	400	2.559	11.780	0.571	1
071BXC	BXC	BUCKS	1	100	0.8			175	0.28	4	8	15	100	400	0.991	5.119	0.653	1
071CBA	CBA	CHESTER	1	100	0.8			175	0.32	4	0	3	100	400	0.069	0.435	0.571	3
071CBB	CBB	CHESTER	1	100	0.8			175	0.32	4	3	8	100	400	0.287	1.982	0.571	2
071CBC	CBC	CHESTER	1	100	0.8			175	0.32	4	8	15	100	400	0.991	5.119	0.571	1
071CKA	CKA	CLARKSBURG	1	100	0.8			175	0.37	3	0	3	100	400	0.069	0.435	0.371	2
071CLB	CLB	CLYMER	1	100	0.8			175	0.17	3	3	8	100	400	0.287	1.982	0.807	2
071CLD	CLD	CLYMER	1	100	0.8			175	0.17	3	15	25	100	400	2.559	11.780	0.807	1
071CLF	CLF	CLYMER	1	100	0.8			175	0.17	3	35	45	100	400	10.222	30.400	0.807	1
071CM	CM	COMUS	1	100	0.8			175	0.43	3	0	3	100	400	0.069	0.435	0.319	2
071CNA	CNA	CONESTOGA	1	100	0.8			175	0.32	4	0	3	100	400	0.069	0.435	0.571	3
071CNB	CNB	CONESTOGA	1	100	0.8			175	0.32	4	3	8	100	400	0.287	1.982	0.571	2
071CNC	CNC	CONESTOGA	1	100	0.8			175	0.32	4	8	15	100	400	0.991	5.119	0.571	1
071DBA	DBA	DUFFIELD	1	100	0.8			175	0.32	4	0	3	100	400	0.069	0.435	0.571	3
071DBB	DBB	DUFFIELD	1	100	0.8			175	0.32	4	3	8	100	400	0.287	1.982	0.571	2
071ECA	ECA	ELK	1	100	0.8			175	0.37	5	0	3	100	400	0.069	0.435	0.618	3
071ECB	ECB	ELK	1	100	0.8			175	0.37	5	3	8	100	400	0.287	1.982	0.618	2
071ECC	ECC	ELK	1	100	0.8			175	0.37	5	8	15	100	400	0.991	5.119	0.618	1
071EU	EU	ELK	1	55	0.8			175	0.37	5	3	8	100	400	0.287	1.982	0.618	2
071EU	EU	URBAN LAND	2	20	0.8			175					100	400	ERROR	ERROR	ERROR	ERRO
071FF	FF	FLUVAQUENTS	1	60	0.8			175			0	2	100	400	0.069	0.304	ERROR	ERRO
071FF	FF	UDIFLUVENTS	2	25	0.8			175			0	2	100	400	0.069	0.304	ERROR	ERRO
071GBB	GBB	GLENELG	1	100	0.8			175	0.32	3	3	8	100	400	0.287	1.982	0.429	2
071GBC	GBC	GLENELG	1	100	0.8			175	0.32	3	8	15	100	400	0.991	5.119	0.429	1
071GBD	GBD	GLENELG	1	100	0.8			175	0.32	3	15	25	100	400	2.559	11.780	0.429	1
071GDB	GDB	GLENVILLE	1	100	0.8			175	0.32	3	3	8	100	400	0.287	1.982	0.429	2
071HAA	HAA	HAGERSTOWN	1	100	0.8			175	0.32	4	0	3	100	400	0.069	0.435	0.571	3
071HAB	HAB	HAGERSTOWN	1	100	0.8			175	0.32	4	3	8	100	400	0.287	1.982	0.571	2
071HBC	HBC	HAGERSTOWN	1	100	0.8			175	0.32	4	8	15	100	400	0.991	5.119	0.571	1
071HBD	HBD	HAGERSTOWN	1	100	0.8			175	0.32	4	15	25	100	400	2.559	11.780	0.571	1
071HC	HC	HAGERSTOWN	1	50	0.8			175	0.32	4	3	8	100	400	0.287	1.982	0.571	2
071HC	HC	URBAN LAND	2	30	0.8			175					100	400	ERROR	ERROR	ERROR	ERRO
071HFA	HFA	HOLLINGER	1	100	0.8			175	0.32	3	0	3	100	400	0.069	0.435	0.429	2
071HFB	HFB	HOLLINGER	1	100	0.8			175	0.32	3	3	8	100	400	0.287	1.982	0.429	2
071HFC	HFC	HOLLINGER	1	100	0.8			175	0.32	3	8	15	100	400	0.991	5.119	0.429	1
071HFD	HFD	HOLLINGER	1	100	0.8			175	0.32	3	15	25	100	400	2.559	11.780	0.429	1
071HG	HG	HOLLY	1	100	0.8	48		175	0.28	5	0	3	100	400	0.069	0.435	0.816	3
071LAB	LAB	LANSDALE	1	100	0.8			175	0.28	4	3	8	100	400	0.287	1.982	0.653	2
071LAC	LAC	LANSDALE	1	100	0.8			175	0.28	4	8	15	100	400	0.991	5.119	0.653	1
071LAD	LAD	LANSDALE	1	100	0.8			175	0.28	4	15	25	100	400	2.559	11.780	0.653	1
071LBB	LBB	LEHIGH	1	100	0.8			175	0.37	3	[illegible]	[illegible]	100	400	0.287	1.982	0.371	2

071LBB	LBB	LEHIGH	1	100	0.8	175	0.37	3	3	8	100	400	0.287	1.982	0.371	2
071LBC	LBC	LEHIGH	1	100	0.8	175	0.37	3	8	15	100	400	0.991	5.119	0.371	1
071LDA	LDA	LETORT	1	100	0.8	175	0.32	4	0	3	100	400	0.069	0.435	0.571	3
071LDB	LDB	LETORT	1	100	0.8	175	0.32	4	3	8	100	400	0.287	1.982	0.571	2
071LDC	LDC	LETORT	1	100	0.8	175	0.32	4	8	15	100	400	0.991	5.119	0.571	1
071LG	LG	LINDEN	1	100	0.8	175	0.37	4	0	3	100	400	0.069	0.435	0.494	3
071LN	LN	LINDSIDE	1	100	0.8	175	0.32	5	0	3	100	400	0.069	0.435	0.714	3
071MAB	MAB	MANOR	1	100	0.8	175	0.37	3	3	8	100	400	0.287	1.982	0.371	2
071MAC	MAC	MANOR	1	100	0.8	175	0.37	3	8	15	100	400	0.991	5.119	0.371	1
071MAD	MAD	MANOR	1	100	0.8	175	0.37	3	15	25	100	400	2.559	11.780	0.371	1
071MBB	MBB	MANOR	1	100	0.8	175	0.32	3	3	8	100	400	0.287	1.982	0.429	2
071MBD	MBD	MANOR	1	100	0.8	175	0.32	3	15	25	100	400	2.559	11.780	0.429	1
071MBF	MBF	MANOR	1	100	0.8	175	0.32	3	35	60	100	400	10.222	46.301	0.429	1
071MDB	MDB	MOUNT LUCAS	1	100	0.8	175	0.32	4	3	8	100	400	0.287	1.982	0.571	2
071MEB	MEB	MOUNT LUCAS	1	100	0.8	175	0.28	3	3	8	100	400	0.287	1.982	0.490	2
071NC	NC	NEWARK	1	100	0.8	175	0.43	5	0	3	100	400	0.069	0.435	0.532	3
071ND	ND	NEWARK	1	100	0.8	175	0.43	5	0	3	100	400	0.069	0.435	0.532	3
071NE	NE	NOLIN	1	100	0.8	175	0.43	5	0	3	100	400	0.069	0.435	0.532	3
071PA	PA	PENLAW	1	100	0.8	175	0.43	3	0	3	100	400	0.069	0.435	0.319	2
071PEC	PEC	PEQUEA	1	100	0.8	175	0.43	3	8	15	100	400	0.991	5.119	0.319	1
071PED	PED	PEQUEA	1	100	0.8	175	0.43	3	15	25	100	400	2.559	11.780	0.319	1
071PEE	PEE	PEQUEA	1	100	0.8	175	0.43	3	35	50	100	400	10.222	35.646	0.319	1
071QU	QU	PITS	1	100	0.8	175					100	400	ERROR	ERROR	ERROR	ERRO
071RAB	RAB	READINGTON	1	100	0.8	175	0.43	3	3	8	100	400	0.287	1.982	0.319	2
071RBB	RBB	READINGTON	1	100	0.8	175	0.28	3	3	8	100	400	0.287	1.982	0.490	2
071RD	RD	ROWLAND	1	100	0.8	175	0.43	4	0	3	100	400	0.069	0.435	0.425	2
071UAB	UAB	UNGERS	1	100	0.8	175	0.32	3	3	8	100	400	0.287	1.982	0.429	2
071UAC	UAC	UNGERS	1	100	0.8	175	0.32	3	8	15	100	400	0.991	5.119	0.429	1
071UAD	UAD	UNGERS	1	100	0.8	175	0.32	3	15	25	100	400	2.559	11.780	0.429	1
071UBB	UBB	UNGERS	1	100	0.8	175	0.17	3	3	8	100	400	0.287	1.982	0.807	2
071UBD	UBD	UNGERS	1	100	0.8	175	0.17	3	15	25	100	400	2.559	11.780	0.807	1
071UBE	UBE	UNGERS	1	100	0.8	175	0.17	3	35	50	100	400	10.222	35.646	0.807	1
071UC	UC	URBAN LAND	1	100	0.8	175					100	400	ERROR	ERROR	ERROR	ERRO
071UD	UD	UDORTHENTS	1	100	0.8	175	0.17	5	0	25	100	400	0.069	11.780	1.345	2