WYOMING

- 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.	ST/RK	HE CLA
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604ARC	ARC	ARNOT	1	100	0.8			125	0.17	2	3	15	100	400	0.287	5.119	0.753	2
604ASB	ASB	ARNOT	1	50	0.8			125	0.17	2	0	8	100	400	0.069	1.982	0.753	2
604ASB	ASB	ROCK OUTCROP	2	30	0.8			125					100	400	ERROR	ERROR	ERROR	ERRO
604ASD	ASD	ARNOT	1	45	0.8			125	0.17	2	8	25	100	400	0.991	11.780	0.753	1
604ASD	ASD	ROCK OUTCROP	2	35	0.8			125					100	400	ERROR	ERROR	ERROR	ERRO
604ASE	ASE	ARNOT	1	40	0.8			125	0.17	2	25	70	100	400	5.890	56.782	0.753	1
604ASE	ASE	ROCK OUTCROP	2	25	0.8			125					100	400	ERROR	ERROR	ERROR	ERRO
604AT	AT	ATHERTON	1	100	0.8			125	0.37	5	0	3	100	400	0.069	0.435	0.865	3
604BAB	BAB	BATH	1	100	0.8			125	0.24	3	3	8	100	400	0.287	1.982	0.800	2
604BAC	BAC	BATH	1	100	0.8			125	0.24	3	8	15	100	400	0.991	5.119	0.800	1
604BAD	BAD	BATH	1	100	0.8			125	0.24	3	15	25	100	400	2.559	11.780	0.800	1
604BBB	BBB	BATH	1	100	0.8			125	0.24	3	3	8	100	400	0.287	1.982	0.800	2
604BBD	BBD	BATH	1	100	0.8			125	0.24	3	8	25	100	400	0.991	11.780	0.800	1
604BCB	BCB	BRACEVILLE	1	100	0.8			125	0.2	3	2	6	100	400	0.201	1.344	0.960	2
604DA	DA	DUMPS	1	100	0.8			125					100	400	ERROR	ERROR	ERROR	ERRO
604DB	DB	DUMPS	1	100	0.8			125					100	400	ERROR	ERROR	ERROR	ERRO
604DYD	DYD	ROCK OUTCROP	2	20	0.8			125					100	400	ERROR	ERROR	ERROR	ERRO
604DYE	DYE	ROCK OUTCROP	2	20	0.8			125					100	400	ERROR	ERROR	ERROR	ERRO
604FA	FA	FLUVAQUENTS	2	30	0.8			125	0.43	5	0	3	100	400	0.069	0.435	0.744	3
604HA	HA	HAPLAQUENTS	1	100	0.8			125	0.17	5	0	3	100	400	0.069	0.435	1.882	3
604HM	HM	HOLLY	1	100	0.8	48		125	0.28	5	0	3	100	400	0.069	0.435	1.143	3
604HO	HO	HOLLY	1	100	0.8	48		125	0.28	5	0	3	100	400	0.069	0.435	1.143	3
604LAB	LAB	LACKAWANNA	1	100	0.8			125	0.28	3	3	8	100	400	0.287	1.982	0.686	2
604LAC	LAC	LACKAWANNA	1	100	0.8			125	0.28	3	8	15	100	400	0.991	5.119	0.686	1
604LAD	LAD	LACKAWANNA	1	100	0.8			125	0.28	3	15	25	100	400	2.559	11.780	0.686	1
604LBB	LBB	LACKAWANNA	1	100	0.8			125	0.24	3	3	8	100	400	0.287	1.982	0.800	2
604LBD	LBD	LACKAWANNA	1	100	0.8			125	0.24	3	8	25	100	400	0.991	11.780	0.800	1
604LCE	LCE	LACKAWANNA	1	40	0.8			125	0.24	3	25	50	100	400	5.890	35.646	0.800	1
604LCE	LCE	BATH	2	30	0.8			125	0.24	3	25	45	100	400	5.890	30.400	0.800	1
604LEB	LEB	LORDSTOWN	1	100	0.8			125	0.2	3	3	8	100	400	0.287	1.982	0.960	2
604LEC	LEC	LORDSTOWN	1	100	0.8			125	0.2	3	8	15	100	400	0.991	5.119	0.960	1
604LED	LED	LORDSTOWN	1	100	0.8			125	0.2	3	15	25	100	400	2.559	11.780	0.960	1
604LFB	LFB	LORDSTOWN	1	100	0.8			125	0.2	3	3	8	100	400	0.287	1.982	0.960	2
604LFC	LFC	LORDSTOWN	1	100	0.8			125	0.2	3	8	15	100	400	0.991	5.119	0.960	1
604LXB	LXB	LORDSTOWN	1	100	0.8			125	0.2	3	3	8	100	400	0.287	1.982	0.960	2
604LXD	LXD	LORDSTOWN	1	100	0.8			125	0.2	3	8	25	100	400	0.991	11.780	0.960	1
604MCB	MCB	MARDIN	1	100	0.8			125	0.24	3	3	8	100	400	0.287	1.982	0.800	2
604MCC	MCC	MARDIN	1	100	0.8			125	0.24	3	8	15	100	400	0.991	5.119	0.800	1
604MCD	MCD	MARDIN	1	100	0.8			125	0.24	3	15	25	100	400	2.559	11.780	0.800	1
604MFB	MFB	MARDIN	1	100	0.8			125	0.24	3	3	8	100	400	0.287	1.982	0.800	2
604MFC	MFC	MARDIN	1	100	0.8			125	0.24	3	8	15	100	400	0.991	5.119	0.800	1
604MHB	MHB	MARDIN	1	100	0.8			125	0.24	3	3	8	100	400	0.287	1.982	0.800	2
604MHD	MHD	MARDIN	1	100	0.8			125	0.24	3	8	25	100	400	0.991	11.780	0.800	1
604MRA	MRA	MORRIS	1	100	0.8			125	0.28	4	0	3	100	400	0.069	0.435	0.914	3
604MRB	MRB	MORRIS	1	100	0.8			125	0.28	4	3	8	100	400	0.287	1.982	0.914	2
604MRC	MRC	MORRIS	1	100	0.8			125	0.28	4	8	18	100	400	0.991	6.867	0.914	1
604MSB	MSB	MORRIS	1	100	0.8			125	0.28	4	3	8	100	400	0.287	1.982	0.914	2
604MSC	MSC	MORRIS	1	100	0.8			125	0.28	4	8	15	100	400	0.991	5.119	0.914	1
604MXB	MXB	MORRIS	1	100	0.8			125	0.24	4	0	8	100	400	0.069	1.982	1.067	2
604MXD	MXD	MORRIS	1	100	0.8			125	0.24	4	8	25	100	400	0.991	11.780	1.067	2
604NCA	NCA	NORWICH	1	40	0.8			125	0.24	3	0	3	100	400	0.069	0.435	0.800	3
604NCA	NCA	CHIPPEWA	2	35	0.8			125	0.24	3	0	3	100	400	0.069	0.435	0.800	3
604NCB	NCB	NORWICH	1	40	0.8			125	0.24	3	3	8	100	400	0.287	1.982	0.800	2
604NCB	NCB	CHIPPEWA	2	35	0.8			125	0.24	3	3	8	100	400	0.287	1.982	0.800	2
604NXB	NXB	NORWICH	1	40	0.8			125	0.24	3	0	8	100	400	0.069	1.982	0.800	2
604NXB	NXB	CHIPPEWA	2	35	0.8			125	0.24	3	0	8	100	400	0.069	1.982	0.800	2
604OCB	OCB	OQUAGA	1	100	0.8			125	0.28	3	3	8	100	400	0.287	1.982	0.686	2
604OCC	OCC	OQUAGA	1	100	0.8			125	0.28	3	8	15	100	400	0.991	5.119	0.686	1
604OCD	OCD	OQUAGA	1	100	0.8			125	0.28	3	15	25	100	400	2.559	11.780	0.686	1

604OCD	OCD	OQUAGA	1	100	0.8	125	0.28	3	15	25	100	400	2.559	11.780	0.686	1
604OFB	OFB	OQUAGA	1	100	0.8	125	0.28	3	3	8	100	400	0.287	1.982	0.686	2
604OFC	OFC	OQUAGA	1	100	0.8	125	0.28	3	8	15	100	400	0.991	5.119	0.686	1
604OXB	OXB	OQUAGA	1	100	0.8	125	0.2	3	3	8	100	400	0.287	1.982	0.960	2
604OXD	OXD	OQUAGA	1	100	0.8	125	0.2	3	8	25	100	400	0.991	11.780	0.960	1
604OYE	OYE	OQUAGA	1	45	0.8	125	0.2	3	25	60	100	400	5.890	46.301	0.960	1
604OYE	OYE	LORDSTOWN	2	20	0.8	125	0.2	3	25	70	100	400	5.890	56.782	0.960	1
604PH	PH	PHILO	1	100	0.8	125	0.37	5	0	3	100	400	0.069	0.435	0.865	3
604PK	PK	PITS	1	100	0.8	125					100	400	ERROR	ERROR	ERROR	ERRO
604PO	PO	POPE	1	100	0.8	125	0.28	5	0	3	100	400	0.069	0.435	1.143	3
604PP	PP	POPE	1	100	0.8	125	0.28	5	0	3	100	400	0.069	0.435	1.143	3
604QU	QU	QUARRIES	1	100	0.8	125					100	400	ERROR	ERROR	ERROR	ERRO
604REA	REA	REXFORD	1	100	0.8	125	0.24	3	0	5	100	400	0.069	1.070	0.800	2
604SWB	SWB	SWARTSWOOD	1	100	0.8	125	0.2	3	3	8	100	400	0.287	1.982	0.960	2
604SWC	SWC	SWARTSWOOD	1	100	0.8	125	0.2	3	8	15	100	400	0.991	5.119	0.960	1
604SWD	SWD	SWARTSWOOD	1	100	0.8	125	0.2	3	15	25	100	400	2.559	11.780	0.960	1
604SXB	SXB	SWARTSWOOD	1	100	0.8	125	0.17	3	3	8	100	400	0.287	1.982	1.129	2
604SXD	SXD	SWARTSWOOD	1	100	0.8	125	0.17	3	8	25	100	400	0.991	11.780	1.129	2
604UNB	UNB	UNADILLA	1	100	0.8	125	0.49	3	3	8	100	400	0.287	1.982	0.392	2
604UNC	UNC	UNADILLA	1	100	0.8	125	0.49	3	8	15	100	400	0.991	5.119	0.392	1
604UR	UR	URBAN LAND	1	100	0.8	125					100	400	ERROR	ERROR	ERROR	ERRO
604US	US	URBAN LAND	1	100	0.8	125					100	400	ERROR	ERROR	ERROR	ERRO
604VCA	VCA	VOLUSIA	1	100	0.8	125	0.24	3	0	3	100	400	0.069	0.435	0.800	3
604VCB	VCB	VOLUSIA	1	100	0.8	125	0.24	3	3	8	100	400	0.287	1.982	0.800	2
604VCC	VCC	VOLUSIA	1	100	0.8	125	0.24	3	8	18	100	400	0.991	6.867	0.800	1
604VFB	VFB	VOLUSIA	1	100	0.8	125	0.24	3	3	8	100	400	0.287	1.982	0.800	2
604VFC	VFC	VOLUSIA	1	100	0.8	125	0.24	3	8	15	100	400	0.991	5.119	0.800	1
604VXB	VXB	VOLUSIA	1	100	0.8	125	0.24	3	0	8	100	400	0.069	1.982	0.800	2
604VXD	VXD	VOLUSIA	1	100	0.8	125	0.24	3	8	25	100	400	0.991	11.780	0.800	1
604WCB	WCB	WELLSBORO	1	100	0.8	125	0.28	3	3	8	100	400	0.287	1.982	0.686	2
604WCC	WCC	WELLSBORO	1	100	0.8	125	0.28	3	8	15	100	400	0.991	5.119	0.686	1
604WCD	WCD	WELLSBORO	1	100	0.8	125	0.28	3	15	25	100	400	2.559	11.780	0.686	1
604WFB	WFB	WELLSBORO	1	100	0.8	125	0.28	3	3	8	100	400	0.287	1.982	0.686	2
604WFC	WFC	WELLSBORO	1	100	0.8	125	0.28	3	8	15	100	400	0.991	5.119	0.686	1
604WGB	WGB	WELLSBORO	1	100	0.8	125	0.24	3	3	8	100	400	0.287	1.982	0.800	2
604WGD	WGD	WELLSBORO	1	100	0.8	125	0.24	3	8	25	100	400	0.991	11.780	0.800	1
604WKB	WKB	WURTSBORO	1	100	0.8	125	0.28	3	3	8	100	400	0.287	1.982	0.686	2
604WKC	WKC	WURTSBORO	1	100	0.8	125	0.28	3	8	15	100	400	0.991	5.119	0.686	1
604WXB	WXB	WURTSBORO	1	100	0.8	125	0.24	3	3	8	100	400	0.287	1.982	0.800	2
604WXD	WXD	WURTSBORO	1	100	0.8	125	0.24	3	8	25	100	400	0.991	11.780	0.800	1
604WYA	WYA	WYOMING	1	100	0.8	125	0.17	3	0	3	100	400	0.069	0.435	1.129	3
604WYB	WYB	WYOMING	1	100	0.8	125	0.17	3	3	8	100	400	0.287	1.982	1.129	2
604WYC	WYC	WYOMING	1	100	0.8	125	0.17	3	8	15	100	400	0.991	5.119	1.129	2
604WYD	WYD	WYOMING	1	100	0.8	125	0.17	3	15	25	100	400	2.559	11.780	1.129	1
604WYE	WYE	WYOMING	1	100	0.8	125	0.17	3	25	45	100	400	5.890	30.400	1.129	1