- 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	I VALUE	HEL CLASS	R VALUE	K VALUE	T VALUE	WIND EROSIION SLOPE-MIN.	PERCEN SLOPE-MAX.	LENGTH MIN.	LENGTH MAX.	LS-MIN.	VALUE MAX.	8T/RK	HEL CLASS
687101	101	ASABEAN	1 50	0.05	0	3	180	0.2	5	15	30	50	400	1.671	11.734	1.111	1
687101	101	SANHEDRIN	2 35	0.05	0	3	180	0.2	3	15	30	50	400	1.671	11.734	0.667	1
687102	102	ASABEAN	1 45	0.05	0	3	180	0.2	5	30	50	50	300	4.149	18.242	1.111	1
687102	102	SANHEDRIN	2 25	0.05	0	3	180	0.2	3	30	50	50	300	4.149	18.242	0.667	1
687102	102	SPEAKER	3 15	0.05	0	3	180	0.2	2	30	50	50	300	4.149	18.242	0.444	1
687103	103	ASABEAN	1 40	0.05	0	3	180	0.2	5	50	75	50	250	7.447	23.765	1.111	1
687103	103	SPEAKER	2 20	0.05	0	3	180	0.2	2	50	75	50	250	7.447	23.765	0.444	1
687103	103	NEUNS	3 20	0.05	0	3	180	0.1	2	50	75	50	250	7.447	23.765	0.889	1
687104	104	BEARWALLOW	1 40	0.05	0	3	90	0.32	2	15	30	50	400	1.671	11.734	0.556	1
687104	104	HELLMAN	2 30	0.05	0	3	90	0.32	5	15	30	50	400	1.671	11.734	1.389	1
687105	105	BEARWALLOW	1 35	0.05	0	3	90	0.32	2	30	50	50	300	4.149	18.242	0.556	1
687105	105	HELLMAN	2 25	0.05	0	3	90	0.32	5	30	50	50	300	4.149	18.242	1.389	1
687105	105	WITHERELL	3 15	0.05	0	3	90	0.32	1	30	50	50	300	4.149	18.242	0.278	1
687106	106	BLUENOSE	1 40	0.05	0	3	180	0.05	5	8	30	50	550	0.700	13.760	4.444	2
687106	106	NEUNS	2 25	0.05	0	3	180	0.1	2	8	30	50	550	0.700	13.760	0.889	2
687106	106	GUDGREY	3 15	0.05	0	3	180	0.15	5	8	30	50	550	0.700	13.760	1.481	2
687107	107	BLUENOSE	1 40	0.05	0	3	180	0.05	5	30	50	50	300	4.149	18.242	4.444	2
687107	107	NEUNS	2 25	0.05	0	3	180	0.1	2	30	50	50	300	4.149	18.242	0.889	1
687107	107	GUDGREY	3 15	0.05	0	3	180	0.15	5	30	50	50	300	4.149	18.242	1.481	1
687108	108	BLUENOSE	1 35	0.05	0	3	180	0.05	5	50	75	50	250	7.447	23.765	4.444	1
687108	108	NEUNS	2 35	0.05	0	3	180	0.1	2	50	75	50	250	7.447	23.765	0.889	1
687108	108	GUDGREY	3 15	0.05	0	3	180	0.15	5	50	75	50	250	7.447	23.765	1.481	1
687109	109	CASABONNE	1 55	0.05	0	3	180	0.32	3	9	30	50	500	0.828	13.119	0.417	1
687109	109	WOHLY	2 30	0.05	0	3	180	0.32	2	9	30	50	500	0.828	13.119	0.278	1
687110	110	CASABONNE	1 50	0.05	0	3	180	0.32	3	30	50	50	300	4.149	18.242	0.417	1
687110	110	WOHLY	2 30	0.05	0	3	180	0.32	2	30	50	50	300	4.149	18.242	0.278	1
687111	111	CASABONNE	1 40	0.05	0	3	180	0.2	3	50	75	50	250	7.447	23.765	0.667	1
687111	111	WOHLY	2 30	0.05	0	3	180	0.32	2	50	75	50	250	7.447	23.765	0.278	1
687111	111	PARDALOE	3 15	0.05	0	3	180	0.2	3	50	75	50	250	7.447	23.765	0.667	1
687112	112	CLEAR LAKE	1 100	0.05	0	3	75	0.24	5	0	2	200	800	0.080	0.375	2.222	3
687113	113	COLE	1 100	0.05	0	3	75	0.37	5	0	2	200	800	0.080	0.375	1.441	3
687114	114	COLE	1 100	0.05	0	3	75	0.37	5	2	5	100	600	0.201	1.310	1.441	3
687115	115	COLE	1 100	0.05	0	3	75	0.32	5	0	2	200	800	0.080	0.375	1.667	3
687116	116	CUMMISKEY	1 100	0.05	0	3	180	0.2	3	30	75	50	300	4.149	26.034	0.667	1
687117	117	DINGMAN	1 45	0.05	0	3	180	0.15	2	5	50	50	550	0.378	24.700	0.593	2
687117	117	BEAUGHTON	2 40	0.05	0	3	180	0.2	1	5	50	50	550	0.378	24.700	0.222	1
687118	118	DUNSMUIR	1 40	0.05	0	3	180	0.32	3	2	15	50	600	0.163	5.787	0.417	2
687118	118	MAYMEN VARIANT	2 30	0.05	0	3	180	0.28	1	5	15	50	550	0.378	5.540	0.159	1
687119	119	DUNSMUIR	1 30	0.05	0	3	180	0.32	3	15	50	50	400	1.671	21.064	0.417	1
687119	119	MAYMEN VARIANT	2 30	0.05	0	3	180	0.28	1	15	50	50	400	1.671	21.064	0.159	1
687120	120	DUNSMUIR	1 30	0.05	0	3	180	0.32	3	50	75	50	250	7.447	23.765	0.417	1
687120	120	MAYMEN VARIANT	2 30	0.05	0	3	180	0.28	1	50	75	50	250	7.447	23.765	0.159	1
687121	121	ETSEL	1 45	0.05	0	3	90	0.2	1	30	75	50	300	4.149	26.034	0.444	1
687121	121	ROCK OUTCROP	2 25	0.05	0	ERROR	90			30	75	50	300	4.149	26.034	ERROR	ERRO
687121	121	NEUNS	3 15	0.05	0	3	90	0.1	2	30	75	50	300	4.149	26.034	1.778	1
687122	122	ETSEL	1 30	0.05	0	3	90	0.2	1	50	75	50	250	7.447	23.765	0.444	1
687122	122	WOODIN	2 30	0.05	0	3	90	0.2	2	50	75	50	250	7.447	23.765	0.889	1
687122	122	ROCK OUTCROP	3 20	0.05	0	ERROR	90			50	75	50	250	7.447	23.765	ERROR	ERRO
687123	123	FELIZ	1 100	0.05	0	3	75	0.32	5	0	2	200	800	0.080	0.375	1.667	3

687124	124	FELIZ	1	100	0.05	0	3	75	0.32	5	2	5	100	600	0.201	1.310	1.667	3
687125	125	FELIZ	1	100	0.05	0	3	75	0.32	5	0	2	200	800	0.080	0.375	1.667	3
687126	126	FELIZ	1	100	0.05	0	3	75	0.32	5	2	8	100	600	0.201	2.424	1.667	2
687127	127	FLUVAQUENTS	1	100	0.05	0	3	75	0.43	5	0	1	200	800	0.080	0.241	1.240	3
687128	128	GIELOW	1	100	0.05	0	3	75	0.28	5	0	5	100	800	0.069	1.512	1.905	3
687129	129	GSCHWEND	1	45	0.05	0	3	250	0.24	5	0	9	100	800	0.069	3.311	0.667	2
687129	129	FRENCHMAN	2	35	0.05	0	3	250	0.2	5	0	9	100	800	0.069	3.311	0.800	2
687130	130	GUDGREY	1	50	0.05	0	3	180	0.15	5	8	30	50	550	0.700	13.760	1.481	2
687130	130	BLUENOSE	2	25	0.05	0	3	180	0.05	5	8	30	50	550	0.700	13.760	4.444	2
687130	130	NEUNS	3	15	0.05	0	3	180	0.1	2	15	30	50	400	1.671	11.734	0.889	1
687131	131	GUDGREY	1	50	0.05	0	3	180	0.15	5	30	50	50	300	4.149	18.242	1.481	1
687131	131	BLUENOSE	2	25	0.05	0	3	180	0.05	5	30	50	50	300	4.149	18.242	4.444	2
687131	131	NEUNS	3	15	0.05	0	3	180	0.1	2	30	50	50	300	4.149	18.242	0.889	1
687132	132	GUDGREY	1	50	0.05	0	3	180	0.15	5	50	75	50	250	7.447	23.765	1.481	1
687132	132	BLUENOSE	2	25	0.05	0	3	180	0.05	5	50	75	50	250	7.447	23.765	4.444	1
687132	132	NEUNS	3	15	0.05	0	3	180	0.1	2	50	75	50	250	7.447	23.765	0.889	1
687133	133	HAPLAQUEPTS	1	100	0.05	0	3	75	0.32	5	0	1	200	800	0.080	0.241	1.667	3
687134	134	HAPLOXERALFS	1	60	0.05	0	3	75	0.2	5	0	9	100	800	0.069	3.311	2.667	2
687134	134	ARGIXEROLLS	2	30	0.05	0	3	75	0.28	5	0	9	100	800	0.069	3.311	1.905	2
687135	135	HAPLOXERALFS,WET	1	50	0.05	0	3	130	0.32	5	0	5	100	800	0.069	1.512	0.962	2
687135	135	ARGIXEROLLS	2	40	0.05	0	3	130	0.28	5	0	5	100	800	0.069	1.512	1.099	2
687136	136	HENNEKE	1	35	0.05	0	3	90	0.2	1	15	50	50	400	1.671	21.064	0.444	1
687136	136	MONTARA	2	30	0.05	0	3	90	0.32	1	15	50	50	400	1.671	21.064	0.278	1
687137	137	HENNEKE	1	35	0.05	0	3	90	0.2	1	50	75	50	250	7.447	23.765	0.444	1
687137	137	MONTARA	2	30	0.05	0	3	90	0.32	1	50	75	50	250	7.447	23.765	0.278	1
687138	138	HOLOHAN	1	40	0.05	0	3	250	0.2	5	9	30	50	500	0.828	13.119	0.800	1
687138	138	HOLLOWTREE	2	20	0.05	0	3	250	0.1	2	9	30	50	500	0.828	13.119	0.640	1
687138	138	CASABONNE	3	20	0.05	0	3	250	0.2	3	9	30	50	500	0.828	13.119	0.480	1
687139	139	HOLOHAN	1	45	0.05	0	3	250	0.2	5	30	50	50	300	4.149	18.242	0.800	1
687139	139	HOLLOWTREE	2	20	0.05	0	3	250	0.1	2	30	50	50	300	4.149	18.242	0.640	1
687139	139	CASABONNE	3	15	0.05	0	3	250	0.2	3	30	50	50	300	4.149	18.242	0.480	1
687140	140	HOLOHAN	1	45	0.05	0	3	250	0.2	5	50	75	50	250	7.447	23.765	0.800	1
687140	140	HOLLOWTREE	2	35	0.05	0	3	250	0.1	2	50	75	50	250	7.447	23.765	0.640	1
687141	141	HOPLAND	1	100	0.05	0	3	90	0.32	2	30	50	50	300	4.149	18.242	0.556	1
687142	142	HOPLAND	1	100	0.05	0	3	90	0.32	2	50	75	50	250	7.447	23.765	0.556	1
687143	143	HOPLAND	1	35	0.05	0	3	90	0.32	2	30	50	50	300	4.149	18.242	0.556	1
687143	143	MAYMEN	2	30	0.05	0	3	90	0.32	1	30	50	50	300	4.149	18.242	0.278	1
687143	143	ETSEL	3	20	0.05	0	3	90	0.2	1	30	50	50	300	4.149	18.242	0.444	1
687144	144	HOPLAND	1	35	0.05	0	3	90	0.32	2	50	75	50	250	7.447	23.765	0.556	1
687144	144	MAYMEN	2	30	0.05	0	3	90	0.32	1	50	75	50	250	7.447	23.765	0.278	1
687144	144	ETSEL	3	20	0.05	0	3	90	0.2	1	50	75	50	250	7.447	23.765	0.444	1
687145	145	HOPLAND	1	45	0.05	0	3	90	0.32	2	15	30	50	400	1.671	11.734	0.556	1
687145	145	SANHEDRIN	2	20	0.05	0	3	90	0.2	3	15	30	50	400	1.671	11.734	1.333	1
687145	145	KEKAWAKA	3	15	0.05	0	3	90	0.32	5	15	30	50	400	1.671	11.734	1.389	1
687146	146	HOPLAND	1	45	0.05	0	3	90	0.32	2	30	50	50	300	4.149	18.242	0.556	1
687146	146	SANHEDRIN	2	20	0.05	0	3	90	0.2	3	30	50	50	300	4.149	18.242	1.333	1
687146	146	KEKAWAKA	3	15	0.05	0	3	90	0.32	5	30	50	50	300	4.149	18.242	1.389	1
687147	147	HOPLAND	1	45	0.05	0	3	90	0.32	2	50	75	50	250	7.447	23.765	0.556	1
687147	147	SANHEDRIN	2	20	0.05	0	3	90	0.2	3	50	75	50	250	7.447	23.765	1.333	1
687147	147	KEKAWAKA	3	15	0.05	0	3	90	0.32	5	50	75	50	250	7.447	23.765	1.389	1
687148	148	HOPLAND	1	35	0.05	0	3	90	0.32	2	15	30	50	400	1.671	11.734	0.556	1
687148	148	WITHERELL	2	30	0.05	0	3	90	0.32	1	15	30	50	400	1.671	11.734	0.278	1
687148	148	SQUAWROCK	3	20	0.05	0	3	90	0.2	2	15	30	50	400	1.671	11.734	0.889	1
687149	149	HOPLAND	1	35	0.05	0	3	90	0.32	2	30	50	50	300	4.149	18.242	0.556	1
687149	149	WITHERELL	2	30	0.05	0	3	90	0.32	1	30	50	50	300	4.149	18.242	0.278	1
687149	149	SQUAWROCK	3	20	0.05	0	3	90	0.2	2	30	50	50	300	4.149	18.242	0.889	1

687150	150	HOPLAND	1	65	0.05	0	3	90	0.32	2	30	50	50	300	4.149	18.242	0.556	1
687150	150	WOHLY	2	15	0.05	0	3	90	0.32	2	30	50	50	300	4.149	18.242	0.556	1
687151	151	HOPLAND	1	65	0.05	0	3	90	0.32	2	50	75	50	250	7.447	23.765	0.556	1
687151	151	WOHLY	2	15	0.05	0	3	90	0.32	2	50	75	50	250	7.447	23.765	0.556	1
687152	152	HOPLAND	1	45	0.05	0	3	90	0.32	2	30	50	50	300	4.149	18.242	0.556	1
687152	152	WOODIN	2	25	0.05	0	3	90	0.2	2	30	50	50	300	4.149	18.242	0.889	1
687153	153	HOPLAND	1	40	0.05	0	3	90	0.32	2	50	75	50	250	7.447	23.765	0.556	1
687153	153	WOODIN	2	30	0.05	0	3	90	0.2	2	50	75	50	250	7.447	23.765	0.889	1
687154	154	KEKAWAKA	1	35	0.05	0	3	180	0.32	5	15	30	50	400	1.671	11.734	0.694	1
687154	154	CASABONNE	2	25	0.05	0	3	180	0.32	3	15	30	50	400	1.671	11.734	0.417	1
687154	154	WOHLY	3	15	0.05	0	3	180	0.32	2	15	30	50	400	1.671	11.734	0.278	1
687155	155	KEKAWAKA	1	35	0.05	0	3	180	0.32	5	30	50	50	300	4.149	18.242	0.694	1
687155	155	CASABONNE	2	20	0.05	0	3	180	0.2	3	30	50	50	300	4.149	18.242	0.667	1
687155	155	WOHLY	3	20	0.05	0	3	180	0.32	2	30	50	50	300	4.149	18.242	0.278	1
687156	156	MAXWELL	1	100	0.05	0	3	75	0.28	5	0	9	100	800	0.069	3.311	1.905	2
687157	157	MAYACAMA	1	40	0.05	0	3	90	0.2	2	30	75	50	300	4.149	26.034	0.889	1
687157	157	HOPLAND	2	30	0.05	0	3	90	0.32	2	30	75	50	300	4.149	26.034	0.556	1
687157	157	ETSEL	3	15	0.05	0	3	90	0.2	1	30	75	50	300	4.149	26.034	0.444	1
687158	158	MAYMEN	1	40	0.05	0	3	90	0.32	1	15	50	50	400	1.671	21.064	0.278	1
687158	158	ETSEL	2	20	0.05	0	3	90	0.2	1	15	50	50	400	1.671	21.064	0.444	1
687158	158	HOPLAND	3	20	0.05	0	3	90	0.32	2	15	50	50	400	1.671	21.064	0.556	1
687159	159	MAYMEN	1	35	0.05	0	3	90	0.32	1	30	75	50	300	4.149	26.034	0.278	1
687159	159	ETSEL	2	25	0.05	0	3	90	0.2	1	30	75	50	300	4.149	26.034	0.444	1
687159	159	MAYACAMA	3	25	0.05	0	3	90	0.2	2	30	75	50	300	4.149	26.034	0.889	1
687160	160	MAYMEN	1	35	0.05	0	3	90	0.32	1	30	75	50	300	4.149	26.034	0.278	1
687160	160	ETSEL	2	25	0.05	0	3	90	0.2	1	30	75	50	300	4.149	26.034	0.444	1
687160	160	SNOOK	3	25	0.05	0	3	90	0.2	1	30	75	50	300	4.149	26.034	0.444	1
687161	161	MAYMEN	1	35	0.05	0	3	90	0.32	1	30	50	50	300	4.149	18.242	0.278	1
687161	161	WOODIN	2	30	0.05	0	3	90	0.2	2	30	50	50	300	4.149	18.242	0.889	1
687161	161	ETSEL	3	20	0.05	0	3	90	0.2	1	30	50	50	300	4.149	18.242	0.444	1
687162	162	MAYMEN	1	35	0.05	0	3	90	0.32	1	50	75	50	250	7.447	23.765	0.278	1
687162	162	WOODIN	2	30	0.05	0	3	90	0.2	2	50	75	50	250	7.447	23.765	0.889	1
687162	162	ETSEL	3	20	0.05	0	3	90	0.2	1	50	75	50	250	7.447	23.765	0.444	1
687163	163	NASHMEAD	1	35	0.05	0	3	180	0.2	3	30	50	50	300	4.149	18.242	0.667	1
687163	163	UPDEGRAFF	2	30	0.05	0	3	180	0.32	3	30	50	50	300	4.149	18.242	0.417	1
687163	163	WOODIN	3	20	0.05	0	3	180	0.2	2	30	50	50	300	4.149	18.242	0.444	1
687164	164	NASHMEAD	1	40	0.05	0	3	180	0.2	3	50	75	50	250	7.447	23.765	0.667	1
687164	164	UPDEGRAFF	2	25	0.05	0	3	180	0.32	3	50	75	50	250	7.447	23.765	0.417	1
687164	164	WOODIN	3	20	0.05	0	3	180	0.2	2	50	75	50	250	7.447	23.765	0.444	1
687165	165	NASHMEAD	1	60	0.05	0	3	180	0.2	3	30	50	50	300	4.149	18.242	0.667	1
687165	165	WOODIN	2	20	0.05	0	3	180	0.2	2	30	50	50	300	4.149	18.242	0.444	1
687166	166	NASHMEAD	1	55	0.05	0	3	180	0.2	3	50	75	50	250	7.447	23.765	0.667	1
687166	166	WOODIN	2	25	0.05	0	3	180	0.2	2	50	75	50	250	7.447	23.765	0.444	1
687167	167	NEUNS	1	45	0.05	0	3	180	0.1	2	30	50	50	300	4.149	18.242	0.889	1
687167	167	BLUENOSE	2	25	0.05	0	3	180	0.05	5	30	50	50	300	4.149	18.242	4.444	2
687167	167	TYSON	3	15	0.05	0	3	180	0.1	2	30	50	50	300	4.149	18.242	0.889	1
687168	168	NEUNS	1	45	0.05	0	3	180	0.1	2	50	75	50	250	7.447	23.765	0.889	1
687168	168	BLUENOSE	2	25	0.05	0	3	180	0.05	5	50	75	50	250	7.447	23.765	4.444	1
687168	168	TYSON	3	15	0.05	0	3	180	0.1	2	50	75	50	250	7.447	23.765	0.889	1
687169	169	ORNBAUN	1	45	0.05	0	3	250	0.32	3	9	30	50	500	0.828	13.119	0.300	1
687169	169	ZENI	2	40	0.05	0	3	250	0.32	2	9	30	50	500	0.828	13.119	0.200	1
687170	170	ORNBAUN	1	45	0.05	0	3	250	0.32	3	30	50	50	300	4.149	18.242	0.300	1
687170	170	ZENI	2	40	0.05	0	3	250	0.32	2	30	50	50	300	4.149	18.242	0.200	1
687171	171	ORNBAUN	1	40	0.05	0	3	250	0.32	3	50	75	50	250	7.447	23.765	0.300	1
687171	171	ZENI	2	40	0.05	0	3	250	0.32	2	50	75	50	250	7.447	23.765	0.200	1
687172	172	PARDALOE	1	35	0.05	0	3	180	0.2	3	50	75	50	250	7.447	23.765	0.667	1

687172	172	KEKAWAKA	2	20	0.05	0	3	180	0.32	5	50	75	50	250	7.447	23.765	0.694	1
687172	172	CASABONNE	3	20	0.05	0	3	180	0.2	3	50	75	50	250	7.447	23.765	0.667	1
687173	173	PARDALOE	1	40	0.05	0	3	180	0.2	3	30	50	50	300	4.149	18.242	0.667	1
687173	173	WOODIN	2	20	0.05	0	3	180	0.2	2	30	50	50	300	4.149	18.242	0.444	1
687173	173	CASABONNE	3	20	0.05	0	3	180	0.2	3	30	50	50	300	4.149	18.242	0.667	1
687174	174	PARDALOE	1	55	0.05	0	3	180	0.2	3	50	75	50	250	7.447	23.765	0.667	1
687174	174	WOODIN	2	25	0.05	0	3	180	0.2	2	50	75	50	250	7.447	23.765	0.444	1
687175	175	PINNOBIE	1	100	0.05	0	3	75	0.32	5	0	2	200	800	0.080	0.375	1.667	3
687176	176	PINNOBIE	1	100	0.05	0	3	75	0.32	5	2	8	100	600	0.201	2.424	1.667	2
687177	177	PINOLE	1	100	0.05	0	3	75	0.2	5	0	2	200	800	0.080	0.375	2.667	3
687178	178	PINOLE	1	100	0.05	0	3	75	0.2	5	2	8	100	600	0.201	2.424	2.667	3
687179	179	PINOLE	1	100	0.05	0	3	75	0.2	5	8	15	50	550	0.700	5.540	2.667	2
687180	180	PINOLE	1	100	0.05	0	3	75	0.2	5	15	30	50	400	1.671	11.734	2.667	2
687181	181	PINOLE	1	100	0.05	0	3	75	0.15	5	0	2	200	800	0.080	0.375	3.556	3
687182	182	PINOLE	1	100	0.05	0	3	75	0.15	5	2	15	50	600	0.163	5.787	3.556	2
687183	183	PITS AND DUMPS	1	100	0.05	0ERROR		75			0	15	50	800	0.060	6.682	ERROR	ERRO
687184	184	REDVINE	1	100	0.05	0	3	75	0.28	5	2	8	100	600	0.201	2.424	1.905	2
687185	185	REDVINE	1	100	0.05	0	3	75	0.28	5	8	15	50	550	0.700	5.540	1.905	2
687186	186	REDVINE	1	100	0.05	0	3	75	0.28	5	15	30	50	400	1.671	11.734	1.905	2
687187	187	ROCK OUTCROP	1	100	0.05	0ERROR		90			30	90	50	250	4.149	26.677	ERROR	ERRO
687188	188	RUSSIAN	1	100	0.05	0	3	75	0.43	5	0	2	200	800	0.080	0.375	1.240	3
687189	189	RUSSIAN	1	100	0.05	0	3	75	0.43	5	0	2	200	800	0.080	0.375	1.240	3
687190	190	RUSSIAN	1	100	0.05	0	3	75	0.43	4	0	2	200	800	0.080	0.375	0.992	3
687191	191	SANHEDRIN	1	45	0.05	0	3	180	0.2	3	30	50	50	300	4.149	18.242	0.667	1
687191	191	ASABEAN	2	20	0.05	0	3	180	0.2	5	30	50	50	300	4.149	18.242	1.111	1
687191	191	SPEAKER	3	20	0.05	0	3	180	0.2	2	30	50	50	300	4.149	18.242	0.444	1
687192	192	SANHEDRIN	1	45	0.05	0	3	180	0.2	3	50	75	50	250	7.447	23.765	0.667	1
687192	192	ASABEAN	2	25	0.05	0	3	180	0.2	5	50	75	50	250	7.447	23.765	1.111	1
687192	192	SPEAKER	3	15	0.05	0	3	180	0.2	2	50	75	50	250	7.447	23.765	0.444	1
687193	193	SANHEDRIN	1	40	0.05	0	3	180	0.2	3	2	30	50	600	0.163	14.372	0.667	2
687193	193	KEKAWAKA	2	25	0.05	0	3	180	0.32	5	2	30	50	600	0.163	14.372	0.694	2
687193	193	SPEAKER	3	20	0.05	0	3	180	0.2	2	2	30	50	600	0.163	14.372	0.444	2
687194	194	SANHEDRIN	1	40	0.05	0	3	180	0.2	3	30	50	50	300	4.149	18.242	0.667	1
687194	194	KEKAWAKA	2	25	0.05	0	3	180	0.32	5	30	50	50	300	4.149	18.242	0.694	1
687194	194	SPEAKER	3	20	0.05	0	3	180	0.2	2	30	50	50	300	4.149	18.242	0.444	1
687195	195	SANHEDRIN	1	40	0.05	0	3	180	0.2	3	50	75	50	250	7.447	23.765	0.667	1
687195	195	KEKAWAKA	2	25	0.05	0	3	180	0.32	5	50	75	50	250	7.447	23.765	0.694	1
687195	195	SPEAKER	3	20	0.05	0	3	180	0.2	2	50	75	50	250	7.447	23.765	0.444	1
687196	196	SHORTYORK	1	40	0.05	0	3	90	0.2	2	30	50	50	300	4.149	18.242	0.889	1
687196	196	TYSON	2	35	0.05	0	3	90	0.1	2	30	50	50	300	4.149	18.242	1.778	1
687196	196	WITHERELL	3	15	0.05	0	3	90	0.32	1	30	50	50	300	4.149	18.242	0.278	1
687197	197	SHORTYORK	1	30	0.05	0	3	90	0.2	2	50	75	50	250	7.447	23.765	0.889	1
687197	197	WITHERELL	2	30	0.05	0	3	90	0.32	1	50	75	50	250	7.447	23.765	0.278	1
687197	197	UPDEGRAFF	3	25	0.05	0	3	90	0.32	3	50	75	50	250	7.447	23.765	0.833	1
687198	198	SHORTYORK	1	50	0.05	0	3	90	0.2	2	9	15	50	500	0.828	5.283	0.889	2
687198	198	YORKVILLE	2	20	0.05	0	3	90	0.32	5	9	15	50	500	0.828	5.283	1.389	2
687198	198	WITHERELL	3	15	0.05	0	3	90	0.32	1	9	15	50	500	0.828	5.283	0.278	1
687199	199	SHORTYORK	1	50	0.05	0	3	90	0.2	2	15	30	50	400	1.671	11.734	0.889	1
687199	199	YORKVILLE	2	20	0.05	0	3	90	0.32	5	15	30	50	400	1.671	11.734	1.389	1
687199	199	WITHERELL	3	15	0.05	0	3	90	0.32	1	15	30	50	400	1.671	11.734	0.278	1
687200	200	SHORTYORK	1	50	0.05	0	3	90	0.2	2	30	50	50	300	4.149	18.242	0.889	1
687200	200	YORKVILLE	2	20	0.05	0	3	90	0.32	5	30	50	50	300	4.149	18.242	1.389	1
687200	200	WITHERELL	3	15	0.05	0	3	90	0.32	1	30	50	50	300	4.149	18.242	0.278	1
687201	201	SQUAWROCK	1	55	0.05	0	3	90	0.2	2	15	50	50	400	1.671	21.064	0.889	1
687201	201	WITHERELL	2	35	0.05	0	3	90	0.32	1	15	50	50	400	1.671	21.064	0.278	1
687202	202	SQUAWROCK	1	50	0.05	0	3	90	0.2	2	50	75	50	250	7.447	23.765	0.889	1

687202	202	WITHERELL	2	35	0.05	0	3	90	0.32	1	50	75	50	250	7.447	23.765	0.278	1
687203	203	TALMAGE	1	100	0.05	0	3	75	0.2	5	0	2	200	800	0.080	0.375	2.667	3
687204	204	TALMAGE	1	100	0.05	0	3	75	0.1	5	0	2	200	800	0.080	0.375	5.333	3
687205	205	TYSON	1	60	0.05	0	3	180	0.1	2	30	50	50	300	4.149	18.242	0.889	1
687205	205	UPDEGRAFF	2	25	0.05	0	3	180	0.32	3	30	50	50	300	4.149	18.242	0.417	1
687206	206	TYSON	1	60	0.05	0	3	180	0.1	2	50	75	50	250	7.447	23.765	0.889	1
687206	206	UPDEGRAFF	2	25	0.05	0	3	180	0.32	3	50	75	50	250	7.447	23.765	0.417	1
687207	207	UPDEGRAFF	1	35	0.05	0	3	180	0.32	3	15	50	50	400	1.671	21.064	0.417	1
687207	207	SANHEDRIN	2	30	0.05	0	3	180	0.2	3	15	50	50	400	1.671	21.064	0.667	1
687208	208	UPDEGRAFF	1	25	0.05	0	3	180	0.32	3	30	50	50	300	4.149	18.242	0.417	1
687208	208	SPEAKER	2	20	0.05	0	3	180	0.2	2	30	50	50	300	4.149	18.242	0.444	1
687208	208	NEUNS	3	15	0.05	0	3	180	0.1	2	30	50	50	300	4.149	18.242	0.889	1
687209	209	UPDEGRAFF	1	25	0.05	0	3	180	0.32	3	50	75	50	250	7.447	23.765	0.417	1
687209	209	SPEAKER	2	20	0.05	0	3	180	0.2	2	50	75	50	250	7.447	23.765	0.444	1
687209	209	NEUNS	3	15	0.05	0	3	180	0.1	2	50	75	50	250	7.447	23.765	0.889	1
687210	210	URBAN LAND	1	100	0.05	0ERROR		75			0	5	100	800	0.069	1.512	ERROR	ERRO
687211	211	WITHERELL	1	35	0.05	0	3	90	0.32	1	50	75	50	250	7.447	23.765	0.278	1
687211	211	HOPLAND	2	25	0.05	0	3	90	0.32	2	50	75	50	250	7.447	23.765	0.556	1
687211	211	SQUAWROCK	3	20	0.05	0	3	90	0.2	2	50	75	50	250	7.447	23.765	0.889	1
687212	212	WOHLY	1	55	0.05	0	3	180	0.32	2	30	50	50	300	4.149	18.242	0.278	1
687212	212	CASABONNE	2	25	0.05	0	3	180	0.32	3	30	50	50	300	4.149	18.242	0.417	1
687213	213	WOHLY	1	45	0.05	0	3	180	0.32	2	50	75	50	250	7.447	23.765	0.278	1
687213	213	CASABONNE	2	20	0.05	0	3	180	0.2	3	50	75	50	250	7.447	23.765	0.667	1
687213	213	PARDALOE	3	15	0.05	0	3	180	0.2	3	50	75	50	250	7.447	23.765	0.667	1
687214	214	XEROCHREPTS	1	100	0.05	0	3	180	0.2	3	5	50	50	550	0.378	24.700	0.667	2
687215	215	XEROCHREPTS	1	35	0.05	0	3	75	0.17	5	9	30	50	500	0.828	13.119	3.137	2
687215	215	HAPLOXERALFS	2	30	0.05	0	3	75	0.2	5	9	30	50	500	0.828	13.119	2.667	2
687215	215	ARGIXEROLLS	3	25	0.05	0	3	75	0.28	5	9	30	50	500	0.828	13.119	1.905	2
687216	216	XEROCHREPTS	1	40	0.05	0	3	75	0.17	5	30	50	50	300	4.149	18.242	3.137	1
687216	216	HAPLOXERALFS	2	30	0.05	0	3	75	0.2	5	30	50	50	300	4.149	18.242	2.667	1
687216	216	ARGIXEROLLS	3	20	0.05	0	3	75	0.28	5	30	50	50	300	4.149	18.242	1.905	1
687217	217	XEROFLUVENTS	1	100	0.05	0	3	75	0.24	5	0	2	200	800	0.080	0.375	2.222	3
687218	218	XEROFLUVENTS	1	50	0.05	0	3	75	0.1	5	0	2	200	800	0.080	0.375	5.333	3
687218	218	RIVERWASH	2	35	0.05	0	3	75	0.05	5	0	2	200	800	0.080	0.375	10.667	3
687219	219	YELLOWHOUND	1	40	0.05	0	3	250	0.1	3	30	50	50	300	4.149	18.242	0.960	1
687219	219	KIBESILLAH	2	30	0.05	0	3	250	0.2	2	30	50	50	300	4.149	18.242	0.320	1
687219	219	ORNBAUN	3	15	0.05	0	3	250	0.32	3	30	50	50	300	4.149	18.242	0.300	1
687220	220	YELLOWHOUND	1	45	0.05	0	3	250	0.1	3	50	75	50	250	7.447	23.765	0.960	1
687220	220	KIBESILLAH	2	35	0.05	0	3	250	0.2	2	50	75	50	250	7.447	23.765	0.320	1
687221	221	YOKAYO	1	100	0.05	0	3	75	0.32	1	0	8	100	800	0.069	2.799	0.333	2
687222	222	YOKAYO	1	100	0.05	0	3	75	0.32	1	8	15	50	550	0.700	5.540	0.333	1
687223	223	YOKAYO	1	100	0.05	0	3	75	0.32	1	15	30	50	400	1.671	11.734	0.333	1
687224	224	YOKAYO	1	35	0.05	0	3	75	0.32	1	0	15	50	800	0.060	6.682	0.333	2
687224	224	PINOLE	2	30	0.05	0	3	75	0.2	5	0	15	50	800	0.060	6.682	2.667	2
687224	224	PINNOBIE	3	20	0.05	0	3	75	0.32	5	0	15	50	800	0.060	6.682	1.667	2
687225	225	YORKTREE	1	30	0.05	0	3	90	0.32	3	30	50	50	300	4.149	18.242	0.833	1
687225	225	HOPLAND	2	30	0.05	0	3	90	0.32	2	30	50	50	300	4.149	18.242	0.556	1
687225	225	WOODIN	3	15	0.05	0	3	90	0.2	2	30	50	50	300	4.149	18.242	0.889	1
687226	226	YORKTREE	1	30	0.05	0	3	90	0.32	3	50	75	50	250	7.447	23.765	0.833	1
687226	226	HOPLAND	2	30	0.05	0	3	90	0.32	2	50	75	50	250	7.447	23.765	0.556	1
687226	226	WOODIN	3	15	0.05	0	3	90	0.2	2	50	75	50	250	7.447	23.765	0.889	1
687227	227	YORKTREE	1	50	0.05	0	3	90	0.32	3	15	30	50	400	1.671	11.734	0.833	1
687227	227	YORKVILLE	2	25	0.05	0	3	90	0.32	5	15	30	50	400	1.671	11.734	1.389	1
687228	228	YORKTREE	1	50	0.05	0	3	90	0.32	3	30	50	50	300	4.149	18.242	0.833	1
687228	228	YORKVILLE	2	25	0.05	0	3	90	0.32	5	30	50	50	300	4.149	18.242	1.389	1
687229	229	YORKVILLE	1	100	0.05	0	3	90	0.32	5	15	30	50	400	1.671	11.734	1.389	1

687230	230	YORKVILLE	1	100	0.05	0	3	90	0.32	5	30	50	50	300	4.149	18.242	1.389	1
687231	231	YORKVILLE	1	35	0.05	0	3	90	0.32	5	30	50	50	300	4.149	18.242	1.389	1
687231	231	HOPLAND	2	35	0.05	0	3	90	0.32	2	30	50	50	300	4.149	18.242	0.556	1
687232	232	YORKVILLE	1	45	0.05	0	3	90	0.32	5	15	30	50	400	1.671	11.734	1.389	1
687232	232	SQUAWROCK	2	20	0.05	0	3	90	0.2	2	15	30	50	400	1.671	11.734	0.889	1
687232	232	WITHERELL	3	15	0.05	0	3	90	0.32	1	15	30	50	400	1.671	11.734	0.278	1
687233	233	YORKVILLE	1	40	0.05	0	3	90	0.32	5	30	50	50	300	4.149	18.242	1.389	1
687233	233	SQUAWROCK	2	25	0.05	0	3	90	0.2	2	30	50	50	300	4.149	18.242	0.889	1
687233	233	WITHERELL	3	15	0.05	0	3	90	0.32	1	30	50	50	300	4.149	18.242	0.278	1
687234	234	YORKVILLE	1	45	0.05	0	3	90	0.32	5	15	30	50	400	1.671	11.734	1.389	1
687234	234	YORKTREE	2	20	0.05	0	3	90	0.32	3	15	30	50	400	1.671	11.734	0.833	1
687234	234	SQUAWROCK	3	15	0.05	0	3	90	0.2	2	15	30	50	400	1.671	11.734	0.889	1
687235	235	YORKVILLE	1	45	0.05	0	3	90	0.32	5	30	50	50	300	4.149	18.242	1.389	1
687235	235	YORKTREE	2	20	0.05	0	3	90	0.32	3	30	50	50	300	4.149	18.242	0.833	1
687235	235	SQUAWROCK	3	15	0.05	0	3	90	0.2	2	30	50	50	300	4.149	18.242	0.889	1