

SPOKANE

Highly Erodible Land Classes

- 1=Highly Erodible Land
- 2=Potentially Highly Erodible
- 3=Not Highly Erodible

Equations

- 1=Frozen Soils
- 2=West Side Soils

C Values: Min Max Midpt

0.1 0.16 0.13

Muid	Map Symbol	Soil Name	Crop	Eq.	HEL HEL				Acres	C	I	R		K	T	Slope		Percent		Slope		Length		LS-Value		8T/RK		EI	
					Wind	Water	Seq	%				Min	Max			Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max
063AAA	AAA	ATHENA	Y	1	3	3	1	100	864	0.714	56	39	51	0.37	5	0	5	75	150	0.000	0.954	2.772	2.120	0.000	3.600				
063AAC	AAC	ATHENA	Y	1	3	2	1	100	32073	0.714	56	39	51	0.37	5	5	30	75	400	0.674	5.192	2.772	2.120	1.945	19.595				
063AAD	AAD	ATHENA	Y	1	3	2	1	100	1520	0.714	56	39	51	0.37	5	30	55	75	175	2.248	4.717	2.772	2.120	6.488	17.802				
063AAE	AAE	ATHENA	N	1	3	1	1	100	170	0.714	56	39	51	0.37	5	55	70	75	150	3.088	4.770	2.772	2.120	8.912	18.002				
063AIC	AIC	ATHENA	Y	1	3	2	1	60	1809	0.714	56	39	51	0.37	5	5	30	75	400	0.674	5.192	2.772	2.120	1.945	19.595				
063AIC	AIC	LANCE	Y	1	3	2	2	30	904.5	0.714	56	45	51	0.49	5	0	30	75	400	0.000	5.192	1.814	1.601	0.000	25.950				
063AID	AID	ATHENA	Y	1	3	2	1	60	360.6	0.714	56	39	51	0.37	5	30	55	75	175	2.240	4.717	2.772	2.120	6.488	17.802				
063AID	AID	LANCE	Y	1	3	1	2	30	180.3	0.465	86	45	57	0.49	5	30	40	75	175	2.248	4.046	1.814	1.432	9.914	22.601				
063BAC	BAC	BERNHILL	Y	2	3	2	1	100	8767	0.714	56	17	22	0.43	5	20	30	75	600	3.012	14.372	5.472	4.228	4.404	27.192				
063BAD	BAD	BERNHILL	N	2	3	2	1	100	3959	0.714	56	17	22	0.43	5	30	55	75	325	5.081	20.865	5.472	4.228	7.428	39.477				
063BBB	BBB	BERNHILL	Y	2	3	2	1	100	12297	0.286	56	17	22	0.37	2	0	20	75	500	0.065	7.776	2.544	1.966	0.204	31.648				
063BBD	BBD	BERNHILL	N	2	3	1	1	100	2051	0.286	56	17	22	0.37	2	30	55	75	300	5.081	20.047	2.544	1.966	15.980	81.591				
063BED	BED	BERNHILL	Y	2	3	3	1	100	5123	0.714	56	17	22	0.24	5	0	20	75	400	0.065	6.955	9.804	7.576	0.053	7.344				
063BFB	BFB	BERNHILL	N	2	3	3	1	100	3034	0.714	56	17	22	0.2	5	0	20	75	670	0.065	9.001	11.765	9.091	0.044	7.921				
063BFD	BFD	BERNHILL	N	2	3	2	1	100	5953	0.714	56	17	22	0.2	5	20	55	75	300	3.012	20.047	11.765	9.091	2.048	17.641				
063BHD	BHD	BERNHILL	Y	2	3	2	1	50	1817	0.833	48	17	22	0.24	5	20	55	75	300	3.012	20.047	9.804	7.576	2.458	21.170				
063BHD	BHD	BESTROM	Y	2	3	1	2	40	1453.6	0.286	56	17	22	0.37	2	20	30	75	300	3.012	10.162	2.544	1.966	9.473	41.359				
063BKC	BKC	BERNHILL	N	2	3	2	1	50	1254.5	0.714	56	17	22	0.43	5	0	20	75	400	0.065	6.955	5.472	4.228	0.095	13.159				
063BKC	BKC	ROCK OUTCROP	N	2	3	3	2	40	1003.6	0		17	0				75	0	ERROR	ERROR	ERROR	ERROR	0.000	0.000					
063BKC	BKD	ROCK OUTCROP	N	2	3	3	1	50	1321.5	0		17	0				75	0	ERROR	ERROR	ERROR	ERROR	0.000	0.000					
063BKD	BKD	VERNHILL	N	2	3	2	2	40	1057.2	0.714	56	17	22	0.43	5	30	55	75	300	5.081	20.047	5.472	4.228	7.428	37.929				
063BOB	BOB	BONG	Y	1	3	2	1	100	792	0.279	86	39	66	0.32	3	0	8	75	250	0.000	1.707	1.923	1.136	0.000	12.017				
063BPB	BPB	BONG	Y	1	3	2	1	100	10294	0.279	86	39	51	0.32	3	0	8	75	250	0.000	1.707	1.923	1.471	0.000	9.286				
063BPB	BPB	PHOEBE	Y	1	3	3	2	100	10294	0.279	86	39	51	0.32	3	0	5	75	250	0.000	1.231	1.923	1.471	0.000	6.697				
063BRB	BRB	BONG	Y	1	3	2	1	50	294.5	0.279	86	39	51	0.32	3	0	20	75	250	0.000	3.179	1.923	1.471	0.000	17.294				
063BRB	BRB	PHOEBE	Y	1	3	2	2	40	235.6	0.279	86	39	51	0.24	3	0	20	75	250	0.000	3.179	2.564	1.961	0.000	12.970				
063BRC	BRC	BONG	Y	1	3	2	1	50	120	0.279	86	39	51	0.32	3	20	30	75	250	1.741	4.105	1.923	1.471	7.243	22.331				
063BRC	BRC	PHOEBE	Y	1	3	2	2	40	96	0.279	86	39	51	0.24	3	20	30	75	250	1.741	4.105	2.564	1.961	5.432	16.748				
063BSB	BSB	BONG	Y	1	3	2	1	50	575	0.179	134	39	51	0.24	3	0	20	75	250	0.000	3.179	2.564	1.961	0.000	12.970				
063BSB	BSB	PHOEBE	Y	1	3	2	2	40	460	0.279	86	39	51	0.24	3	0	20	75	250	0.000	3.179	2.564	1.961	0.000	12.970				
063BTB	BTB	BONNER	Y	2	3	3	1	100	3148	0.429	56	12	17	0.32	3	0	8	75	800	0.065	2.799	6.250	4.412	0.083	5.076				
063BUB	BUB	BONNER	Y	2	3	2	1	100	520	0.5	48	12	22	0.24	3	0	20	75	390	0.065	6.868	8.333	4.545	0.062	12.088				
063BVB	BVB	BONNER	Y	2	3	2	1	100	17019	0.279	86	12	22	0.24	3	0	20	75	390	0.065	6.868	8.333	4.545	0.062	12.088				
063BWB	BWB	BONNER	Y	2	3	2	1	100	116	0.279	86	12	22	0.24	3	0	20	75	390	0.065	6.868	8.333	4.545	0.062	12.088				
063BXD	BXD	BRICKEL	N	2	3	1	1	100	1173	0.333	48	40	48	0.24	2	20	55	75	375	3.012	22.413	1.667	1.389	14.458	129.099				
063BY	BY	BRIDGESON	Y	1	3	3	1	100	725	0.714	56	58	66	0.32	5	0	3	75	100	0.000	0.545	2.155	1.894	0.000	2.302				
063BZ	BZ	BRIDGESON	Y	1	3	3	1	100	553	0.714	56	58	33	0.32	5	0	3	75	100	0.000	0.545	2.155	3.788	0.000	1.151				
063CA	CA	CALDWELL	Y	1	3	3	1	100	10341	0.714	56	51	62	0.32	5	0	3	75	260	0.000	0.879	2.451	2.016	0.000	3.488				
063CEA	CEA	CEDONIA	Y	2	3	3	1	100	401	0.714	56	17	17	0.43	5	0	5	75	350	0.065	1.000	5.472	5.472	0.095	1.462				
063CEB	CEB	CEDONIA	Y	2	3	2	1	100	1259	0.714	56	17	17	0.43	5	5	20	75	400	0.463	6.955	5.472	5.472	0.677	10.168				
063CEC3	CEC3	CEDONIA	Y	2	3	2	1	100	1008	0.714	56	17	17	0.43	5	20	30	75	400	3.012	11.734	5.472	5.472	4.404	17.155				
063CGB	CGB	CHENEY	Y	1	3	2	1	100	16342	0.333	48	39	51	0.24	2	0	8	75	300	0.000	1.870	1.709	1.307	0.000	11.444				
063CHB	CHB	CHENEY	Y	1	3	2	1	100	30528	0.333	489	39	51	0.28	2	0	20	75	200	0.000	2.843	1.465	1.120	0.000	20.299				
063CKC	CKC	CHENEY	N	1	3	2	1	50	5700	0.286	56	39	51	0.37	2	0	20	75	300	0.000	3.482	1.109	0.848	0.000	32.853				
063CKC	CKC	ROCKLY	N	1	3	2	2	30	3420	8	0	39	51	0.1	1	2	30	75	300	0.356	4.496	2.051	1.569	1.388	22.930				

SPOKANE

Highly Erodible Land Classes

- 1=Highly Erodible Land
- 2=Potentially Highly Erodible
- 3=Not Highly Erodible

Equations

- 1=Frozen Soils
- 2=West Side Soils

C Values: Min Max Midpt

0.1 0.16 0.13

Muid	Map Symbol	Soil Name	Crop	Eq.	HEL HEL				Acres	C	I	R		K	T	Slope		Length	LS-Value		8T/RK		EI		
					Wind	Water	Seq	%				Min	Max			Min	Max		Min	Max	Min	Max	Min	Max	
063CKC	CKC	ROCK OUTCROP	N	1	3	3	3	10	1140	0	0	0	51				75	0	ERROR	ERROR	ERROR	ERROR	0.000	0.000	
063CMC	CMC	CHENEY	N	1	3	2	1	50	696.5	0.167	48	39	51	0.1	1	2	30	75	300	0.356	4.496	2.051	1.569	1.388	22.930
063CMC	CMC	TUCANNON	N	1	3	2	2	30	417.9	0.286	56	39	51	0.73	2	0	20	75	300	0.000	3.482	1.109	0.848	0.000	32.853
063CMC	CMC	ROCK OUTCROP	N	1	3	3	3	10	139.3	0		39	51				75	0	ERROR	ERROR	ERROR	ERROR	0.000	0.000	
063CNB	CNB	CHENEY	Y	1	3	2	1	60	18168	0.286	56	39	51	0.43	2	3	8	75	200	0.472	1.527	0.954	0.730	3.958	16.744
063CNB	CNB	UHLIG	Y	1	3	3	2	30	9084	0.714	56	39	51	0.37	5	0	5	75	200	0.000	1.101	2.772	2.120	0.000	4.155
063COB	COB	CHENEY	Y	1	3	2	1	60	15363	0.333	48	39	51	0.26	2	0	8	75	200	10.000	1.527	1.465	1.120	0.000	10.903
063COB	COB	UHLIG	Y	1	3	3	2	30	7681.5	0.714	56	39	51	0.37	5	0	5	75	200	0.000	1.101	2.772	2.120	0.000	4.155
063CSA	CSA	CLAYTON	Y	2	3	3	1	100	11448	0.279	86	17	22		3	0	5	75	500	0.065	1.196	ERROR	ERROR	0.000	0.000
063CSB	CSB	CLAYTON	Y	2	3	2	1	100	4198	0.279	86	17	22	0.28	3	5	20	75	400	0.463	6.955	5.042	3.896	0.735	14.281
063CTA	CTA	CLAYTON	Y	2	3	3	1	100	11181	0.429	56	17	22	0.37	3	0	5	75	500	0.065	1.196	3.816	2.948	0.136	3.245
063CTB	CTB	CLAYTON	Y	2	3	2	1	100	6754	0.429	56	17	22	0.37	3	5	20	75	400	0.463	6.955	3.816	2.948	0.971	18.871
063CUB	CUB	CLAYTON	Y	2	3	3	1	100	4322	0.279	86	17	22	0.24	3	0	8	75	500	0.065	2.213	5.882	4.545	0.088	3.895
063CW	CW	COCOLALLA	Y	1	3	3	1	100	925	0.714	56	39	51	0.37	5	0	3	75	100	0.000	0.545	2.772	2.120	0.000	2.057
063CY	CY	COCOLALLA	Y	1	3	3	1	100	12917	0.714	56	3	51	0.37	5	0	3	75	200	0.000	0.771	2.772	2.120	0.000	2.910
063CAA	DAA	DEARYTON	Y	2	3	3	1	100	570	0.5	48	17	22	0.37	3	0	5	75	150	0.065	0.655	3.816	2.948	0.136	1.777
063DAB	DAB	DEARYTON	Y	2	3	2	1	100	9184	0.5	48	17	22	0.37	3	5	20	75	20	0.463	4.918	3.816	2.948	0.971	13.344
063DAC	DAC	DEARYTON	Y	2	3	2	1	100	1336	0.5	48	17	22	0.37	3	20	40	75	300	3.012	14.329	3.816	2.948	6.315	38.879
063DEB	DEB	DEARYTON VARIA	Y	2	3	2	1	100	401	0.333	48	17	22	0.37	2	0	20	75	200	0.065	4.918	2.544	1.966	0.204	20.016
063DRC	DRC	DRAGOON	Y	2	3	2	1	100	1246	0.286	56	12	17	0.43	2	0	30	75	600	0.065	14.372	3.101	2.189	0.168	52.530
063DSC	DSC	DRAGOON	N	2	3	2	1	100	1155	0.333	48	12	17	0.32	2	0	30	75	600	0.065	14.372	4.167	2.941	0.125	39.092
063DSD	DSD	DRAGOON	N	2	3	1	1	100	328	0.333	48	12	17	0.32	2	30	55	75	300	5.081	20.047	4.167	2.941	9.756	54.528
063DVD	DVD	DRAGOON VARIA	N	2	3	1	1	50	225	0.143	56	12	17	0.43	1	20	55	75	300	3.012	20.047	1.550	1.094	15.542	146.544
063DVD	DVD	ROCK OUTCROP	N	2	3	3	2	40	180	0		0	0				75	0	ERROR	ERROR	ERROR	ERROR	0.000	0.000	
063EIC	EIC	ELOIKA	N	2	3	2	1	100	3911	0.632	38	17	22	0.24	3	0	30	75	100	0.065	5.867	5.882	4.545	0.088	10.326
063EID	EID	ELOIKA	N	2	3	2	1	100	640	0.632	38	17	22	0.24	3	30	50	75	100	5.081	10.532	5.882	4.545	6.910	18.536
063EKB	EKB	ELOIKA	Y	2	3	2	1	100	15245	0.429	56	17	22	0.37	3	0	20	75	300	0.065	6.023	3.816	2.948	0.136	16.342
063EM	EM	EMDENT	Y	1	3	3	1	100	1526	0.465	86	39	51	0.43	5	0	3	75	100	0.000	0.545	2.385	1.824	0.000	2.390
063FAB	FAB	FREEMAN	Y	1	3	2	1	100	17296	0.714	56	57	67	0.43	5	5	20	75	450	0.674	4.265	1.632	1.388	3.304	24.575
063FAB3	FAB3	FREEMAN	Y	1	3	2	1	100	87	0.714	56	57	67	0.43	5	5	20	75	450	0.674	4.265	1.632	1.388	3.304	24.575
063FAC3	FAC3	FREEMAN	Y	1	3	1	1	100	619	0.714	56	57	67	0.43	5	20	30	75	350	1.741	4.857	1.632	1.388	8.534	27.986
063FM	FM	FRESH WATER MA	N	1	3	3	1	100	16274	40		0	0		5	0	2	75	0	0.000	0.000	ERROR	ERROR	0.000	0.000
063GAC3	GAC3	GARFIELD	N	1	3	2	1	100	1169	0.465	86	51	62	0.32	5	0	30	75	400	0.000	5.192	2.451	2.016	0.000	20.602
063GGA	GGA	GARRISON	Y	1	3	3	1	100	31999	0.333	48	51	62	0.17	2	0	5	75	365	0.000	1.488	1.845	1.518	0.000	7.842
063GGB	GGB	GARRISON	Y	1	3	3	1	100	1870	0.333	48	51	22	0.17	2	5	20	75	365	0.674	3.841	1.845	4.278	2.990	7.183
063GMB	GMB	GARRISON	Y	1	3	3	1	100	2662	0.421	38	51	22	0.15	2	0	8	75	365	0.000	2.063	2.092	4.848	0.000	3.404
063GNB	GNB	GARRISON	N	1	3	3	1	100	654	0.421	38	51	22	0.1	2	0	20	75	365	0.000	3.841	3.137	7.273	0.000	4.225
063GPA	GPA	GLENROSE	Y	1	3	2	1	100	192	0.714	56	54	64	0.43	5	0	5	75	350	0.000	1.457	1.723	1.453	0.000	8.019
063GPB	GPB	GLENROSE	Y	1	3	2	1	100	7411	0.714	56	54	64	0.43	5	5	20	75	400	0.674	4.021	1.723	1.453	3.130	22.132
063GPC	GPC	GLENROSE	Y	1	3	1	1	100	749	0.714	56	54	64	0.43	5	20	30	75	450	1.741	5.507	1.723	1.453	8.035	30.311
063GPD	GPD	GLENROSE	Y	1	3	1	1	100	199	0.714	56	54	64	0.43	5	30	55	75	350	2.248	6.671	1.723	1.453	10.440	36.717
063GRB	GRB	GLENROSE	Y	1	3	2	1	100	360	0.833	48	54	64	0.28	5	5	20	75	400	0.674	4.021	2.646	2.232	2.038	14.411
063GRD	GRD	GLENROSE	Y	1	3	2	1	100	181	0.833	48	54	64	0.8	5	20	55	75	350	1.741	6.671	2.646	2.232	5.265	23.909
063GSD	GSD	GLENROSE	N	1	3	2	1	100	201	0.833	48	54	64	0.32	5	20	55	75	350	1.741	6.671	2.315	1.953	6.017	27.324
063GTA	GTA	GREEN BLUFF	Y	2	3	3	1	100	3806	0.714	56	17	22	0.43	5	0	5	75	200	0.065	0.756	5.472	4.228	0.095	1.430

SPOKANE

Highly Erodible Land Classes
 1=Highly Erodible Land
 2=Potentially Highly Erodible
 3=Not Highly Erodible

Equations
 1=Frozen Soils
 2=West Side Soils

C Values: Min Max Midpt
 0.1 0.16 0.13

Muid	Map Symbol	Soil Name	Crop	Eq.	HEL HEL				Acres	C	I	R		K	T	Slope		Percent		Slope		Length		LS-Value		8T/RK		EI	
					Wind	Water	Seq	%				Min	Max			Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max
063GTB	GTB	GREEN BLUFF	Y	2	3	2	1	100	3959	0.714	56	17	22	0.43	5	5	20	75	500	0.463	7.756	5.472	0.228	0.677	14.712				
063HFC	HFC	HAGEN	Y	2	3	3	1	100	5352	0.299	134	17	22	0.32	5	0	30	75	0	0.065	0.000	7.353	5.682	0.071	0.000				
063HBG	HGB	HAGEN	Y	2	3	3	1	100	3730	0.279	86	17	22	0.24	3	0	20	75	150	0.065	4.259	5.882	4.545	0.880	7.496				
063HHA	HHA	HARDESTY	Y	2	3	3	1	100	4360	0.714	56	17	22	0.43	5	0	5	75	150	0.065	0.655	5.472	4.228	0.095	1.239				
063HMA	HMA	HARDESTY	Y	2	3	3	1	100	1250	0.286	56	17	22	0.43	2	0	5	75	100	0.065	0.535	2.189	1.691	0.238	2.531				
063HNB	HNB	HESELTIME	Y	2	3	3	1	100	9654	0.286	56	12	17	0.43	2	0	10	75	250	0.065	2.142	3.101	2.189	168.000	7.829				
063HOB	HOB	HESELTIME	Y	2	3	3	1	100	19137	0.286	56	12	17	0.43	2	0	8	75	250	0.065	1.565	3.101	2.189	0.168	5.720				
063HRB	HRB	HESELTIME	Y	2	3	3	1	100	3100	0.333	48	12	17	0.24	2	0	10	75	250	0.065	2.142	5.556	3.922	0.094	4.370				
063HSB	HSB	HESELTIME	N	2	3	3	1	100	48196	0.333	48	12	17	0.15	2	0	20	75	300	0.065	6.023	8.889	6.275	0.059	7.679				
063HTB	HTB	HESELTIME	N	2	3	3	1	60	12117.6	0.333	48	12	17	0.15	2	0	8	75	150	0.065	1.212	8.889	6.275	0.059	1.545				
063HTB	HTB	HESELTIME	N	2	3	3	2	35	7068.6	0.286	56	12	17	0.43	2	0	8	75	150	0.065	1.212	3.101	2.189	0.168	4.430				
063HVC	HVC	HESELTIME	N	2	3	3	1	40	31738	0.286	56	17	17	0.43	2	0	10	75	150	0.065	1.659	2.189	2.189	0.238	6.064				
063HVC	HVC	ROCK OUTCROP	N	2	3	3	2	30	23803.5	0		17	17				75	0	ERROR	ERROR	ERROR	ERROR	0.000	0.000					
063HVC	HVC	ROCKLY	N	2	3	2	3	20	15869	8	0	12	17	0.1	1	2	30	75	150	0.184	7.186	6.667	4.706	0.221	12.216				
063HVD	HVD	HESELTIME	N	2	3	1	1	40	694.4	0.286	56	12	17	0.43	2	30	50	75	100	5.081	10.532	3.101	2.189	13.109	38.495				
063HVD	HVD	ROCK OUTCROP	N	2	3	3	2	30	520.8	0		12	17				75	0	ERROR	ERROR	ERROR	ERROR	0.000	0.000					
063HXC	HVD	ROCKLY	N	2	3	2	3	20	347.2	8	0	12	17	0.1	1	30	55	75	150	5.081	11.574	6.667	4.706	6.097	19.676				
063HXC	HXC	ROCK OUTCROP	N	2	3	3	1	50	10408	0		12	17				75	0	ERROR	ERROR	ERROR	ERROR	0.000	0.000					
063HXC	HXC	ROCKLY	N	2	3	2	2	25	5204	8	0	12	17	0.1	1	2	30	75	150	0.184	7.186	6.667	4.706	0.221	12.216				
063HXC	HXC	HESELTIME	N	2	3	3	3	20	4163.2	0.286	56	12	17	0.43	2	0	10	75	150	0.065	1.659	3.101	2.189	0.168	6.064				
063KC	KC	KONNER	Y	1	3	3	1	100	680	1.053	38	54	64	0.28	5	0	2	75	100	0.000	0.412	2.646	2.232	0.000	1.473				
063KD	KD	KONNER	Y	1	3	3	1	100	1427	1.053	38	54	27	0.28	5	0	2	75	200	0.000	0.581	2.646	5.291	0.000	0.878				
063LAB	LAB	LAKESOL	Y	2	3	2	1	100	1336	0.714	56	12	27	0.43	5	0	20	75	400	0.065	6.955	7.752	3.445	0.067	16.149				
063LAD	LAD	LAKESOL	Y	2	3	2	1	100	251	0.714	56	12	27	0.43	5	20	55	75	375	3.012	22.413	7.752	3.445	3.108	52.043				
063LEA	LEA	LAKETON	Y	2	3	3	1	100	2996	0.714	56	12	27	0.43	5	0	5	75	250	0.065	0.845	7.752	3.445	0.067	1.962				
063LEB	LEB	LAKETON	Y	2	3	2	1	100	781	0.714	56	12	27	0.43	5	5	20	75	300	0.463	6.023	7.752	3.445	0.478	13.985				
063LFA	LFA	LAKETON	Y	2	3	3	1	100	1421	0.465	86	12	27	0.32	5	0	5	75	250	0.065	0.845	10.417	4.630	0.050	1.460				
063LMC	LMC	LANCE	Y	1	3	2	1	100	239	0.465	86	42	57	0.49	5	0	30	75	430	0.000	5.383	1.944	1.432	0.000	30.069				
063LMC3	LMC3	LANCE	Y	1	3	2	1	100	4824	0.465	86	42	57	0.49	5	0	30	75	430	0.000	5.383	1.944	1.432	0.000	30.069				
063LNA2	LNA2	LARKIN	Y	2	3	3	1	100	687	0.714	56	17	22	0.32	5	0	5	75	250	0.065	0.845	7.353	5.682	0.071	1.190				
063LNB2	LNB2	LARKIN	Y	2	3	2	1	100	16206	0.714	56	17	22	0.32	5	5	20	75	550	0.463	8.156	7.353	5.682	0.504	11.484				
063LND2	LND2	LARKIN	Y	2	3	2	1	100	610	0.714	56	17	22	0.32	5	20	45	75	500	3.012	21.082	7.353	5.682	3.277	29.683				
063LT	LT	LATAH	Y	1	3	3	1	100	658	0.833	48	57	66	0.37	5	0	3	75	100	0.000	0.545	1.897	1.638	0.000	2.662				
063MAC	MAC	MARBLE	Y	2	3	3	1	100	9549	0.299	134	12	17	0.2	5	0	30	75	200	0.065	8.297	16.667	11.765	0.031	5.642				
063MBC	MBC	MARBLE	Y	2	3	3	1	100	11019	0.299	134	12	17	0.2	5	0	30	75	200	0.065	8.297	16.667	11.765	0.031	5.642				
063MCB	MCB	MARBLE VARIAN	Y	2	3	3	1	100	24508	0.279	86	12	17	0.24	3	0	8	75	100	0.065	0.990	8.333	5.822	0.062	1.346				
063MBD	MBD	MONDOVI	Y	1	3	3	1	100	3307	0.714	56	39	51	0.37	5	0	20	75	300	0.000	0.711	2.772	2.120	0.000	2.683				
063MMC	MMC	MOSCOW	Y	2	3	2	1	100	15765	0.286	56	17	22	0.37	2	0	30	75	595	0.065	14.612	2.544	1.966	0.204	58.250				
063MMD	MMD	MOSCOW	N	2	3	1	1	100	42682	0.286	56	17	22	0.37	2	30	55	75	570	5.081	27.633	2.544	1.966	15.980	112.466				
063MOC	MOC	MOSCOW	Y	2	3	2	1	100	5218	0.143	56	17	22	0.28	1	0	30	75	595	0.065	14.312	1.681	1.299	0.309	88.162				
063MOD	MOD	MOSCOW	N	2	3	1	1	100	3730	0.143	56	17	22	0.28	1	30	55	75	570	5.081	27.633	1.681	1.299	24.186	170.219				
063MSC	MSC	MOSCOW	Y	2	3	2	1	60	543.6	0	56	17	22	0.37	1	0	30	75	595	0.065	14.312	1.272	0.983	0.409	116.500				
063MSC	MSC	ROCK OUTCROP	N	2	3	3	2	30	271.8	0.143		17	0				75	0	ERROR	ERROR	ERROR	ERROR	0.000	0.000					
063MSE	MSE	MOSCOW	N	2	3	1	1	60	160.2	0	56	17	22	0.37	1	30	70	75	570	5.081	34.085	1.272	0.983	31.959	277.452				
063MSE	MSE	ROCK OUTCROP	N	2	3	3	2	30	80.1	0.833		17	0				75	0	ERROR	ERROR	ERROR	ERROR	0.000	0.000					

SPOKANE

Highly Erodible Land Classes

- 1=Highly Erodible Land
- 2=Potentially Highly Erodible
- 3=Not Highly Erodible

Equations

- 1=Frozen Soils
- 2=West Side Soils

C Values: Min Max Midpt

0.1 0.16 0.13

Muid	Map Symbol	Soil Name	Crop	Eq.	HEL Wind	HEL Water	HEL Seq	%	Acres	C	I	R Min	R Max	K	T	Slope Min	Percent Max	Slope Min	Length Max	LS-Value Min	LS-Value Max	8T/RK Min	8T/RK Max	EI Min	EI Max
063NAA	NAA	NAFF	Y	1	3	3	1	100	687	0.833	48	51	62	0.37	5	0	5	75	300	0.000	1.349	2.120	1.744	0.000	6.189
063NAA2	NAA2	NAFF	Y	1	3	3	1	100	515	0.833	48	51	62	0.37	5	0	5	75	300	0.000	1.349	2.120	1.744	0.000	6.189
063NAC	NAC	NAFF	Y	1	3	2	1	100	4016	0.833	48	51	62	0.37	5	5	30	75	400	0.674	5.192	2.120	1.744	2.540	23.821
063NAC2	NAC2	NAFF	Y	1	3	2	1	100	98614	0.833	48	51	62	0.37	5	5	30	75	400	0.674	5.192	2.120	1.744	2.540	23.821
063NAC3	NAC3	NAFF	Y	1	3	2	1	100	3186	0.833	48	51	62	0.37	5	0	30	75	400	0.000	5.192	2.120	1.744	0.000	23.821
063NAD2	NAD2	NAFF	Y	1	3	1	1	100	4797	0.833	48	51	22	0.37	5	30	45	75	350	2.248	6.081	2.120	1.744	8.484	27.900
063NCA	NCA	NARCISSE	Y	2	3	3	1	100	5152	0.714	56	17	64	0.43	5	0	5	75	250	0.065	0.845	5.472	4.228	0.095	1.599
063NPA	NPA	NEZ PERCE	Y	1	3	3	1	100	820	40		54	64	0.37	5	0	5	75	350	0.000	1.457	2.002	1.689	0.000	6.900
063NPB	NPB	NEZ PERCE	Y	1	3	2	1	100	718	40		54	64	0.37	5	5	20	75	450	0.674	4.265	2.002	1.689	2.693	20.199
063NPB3	NPB3	NEZ PERCE	Y	1	3	2	1	100	3288	40		54	62	0.37	5	5	20	75	450	0.674	4.265	2.002	1.689	2.693	20.199
063PAB	PAB	PALOUSE	Y	1	3	2	1	100	925	0.286	56	51	62	0.37	2	0	20	75	640	0.000	5.086	0.848	0.697	0.000	58.336
063PAC	PAC	PALOUSE	Y	1	3	1	1	100	630	0.286	56	51	62	0.37	2	20	30	75	375	1.741	5.027	0.848	0.697	16.426	57.660
063PBC2	PBC2	PALOUSE	Y	1	3	2	11	100	503	0.833	48	51	62	0.32	5	5	30	75	375	0.674	5.027	2.451	2.016	2.200	19.947
063PBCC	PBCC	PALOUSE	N	1	3	2	1	60	292.2	0.286	65	51	62	0.37	2	0	30	75	375	0.000	5.027	0.848	0.697	0.000	57.660
063PCC	PCC	ROCKLY	N	1	3	2	2	20	97.4	8	0	51	62	0.1	1	0	30	75	375	0.000	5.027	1.569	1.290	0.000	31.167
063PCC	PCC	ROCK OUTCROP	N	1	3	3	3	10	48.7	0		51	0		2			75	0	ERROR	ERROR	ERROR	ERROR	0.000	0.000
063PCE	PCE	PALOUSE	N	1	3	1	1	60	229.8	0.286	56	51	62	0.37	2	30	70	75	395	2.248	7.740	0.848	0.697	21.210	88.778
063PCE	PCE	ROCKLY	N	1	3	1	2	20	76.6	8	0	51	62	0.1	1	30	70	75	395	2.248	7.740	1.569	1.290	11.465	47.988
063PCE	PCE	ROCK OUTCROP	N	1	3	3	3	10	38.3	0		51	0		5			75	0	0.000	ERROR	ERROR	ERROR	0.000	0.000
063PEA	PEA	PEONE	Y	1	3	2	1	100	1402	0.714	56	54	62	0.43	5	0	5	75	350		1.457	1.723	1.453	0.000	8.019
063POA	POA	PEONE	Y	1	3	3	1	100	1087	0.714	56	54	57	0.43	5	0	5	75	350	0.000	1.457	1.723	1.632	0.000	7.142
063PSA	PSA	PHOEBE	Y	1	3	3	1	100	6430	0.279	86	39	51	0.24	3	0	5	75	120	0.000	0.853	2.564	1.632	0.000	3.480
063PSB	PSB	PHOEBE	Y	1	3	2	1	100	1904	0.279	86	39	51	0.24	3	0	20	75	200	0.674	2.843	2.564	1.961	2.103	11.599
063RDA	RDA	REARDAN	Y	1	3	3	1	100	973	0.429	56	39	51	0.37	3	5	5	75	175	0.000	1.030	1.663	1.272	0.000	6.479
063RDB	RDB	REARDAN	Y	1	3	2	1	100	4532	0.429	56	39	51	0.37	3	0	20	75	250	0.674	3.179	1.663	1.272	3.242	19.996
063RDB2	RDB2	REARDAN	Y	1	3	2	1	100	5364	0.429	56	39	51	0.37	3	5	20	75	250	0.674	3.179	1.663	1.272	3.242	19.996
063RDC2	RDC2	RIVERWASH	N	1	3	1	1	100	329	0.429	56	39	51	0.37	3	20	30	75	200	1.741	3.671	1.663	1.272	8.374	23.091
063RH	RH	ROCK OUTCROP	N	1	3	3	1	100	2786	0		0	0					75	0	ERROR	ERROR	ERROR	ERROR	0.000	0.000
063RO	RO	SCHUMACHER	Y	2	3	3	1	100	2776	0		0	0					75	0	ERROR	ERROR	ERROR	ERROR	0.000	0.000
063SAB	SAB	SCHUMACHER	Y	2	3	2	1	100	400	0.429	56	17	22	0.32	3	0	20	75	200	0.065	4.918	4.412	3.409	0.118	11.541
063SAB2	SAB2	SCHUMACHER	Y	2	3	2	1	100	3000	0.429	56	17	22	0.32	3	0	20	75	200	0.065	4.918	4.412	3.409	0.118	11.541
063SAC	SAC	SCHUMACHER	Y	2	3	2	1	100	556	0.429	56	17	22	0.32	3	20	30	75	200	3.012	8.297	4.412	3.409	5.462	19.470
063SAC2	SAC2	SCHUMACHER	Y	2	3	2	1	100	437	0.429	56	17	22	0.32	3	20	30	75	200	3.012	8.297	4.412	3.409	5.462	19.470
063SAD	SAD	SCHUMACHER	Y	2	3	1	1	100	385	0.429	56	17	22	0.32	3	30	55	75	350	5.081	21.653	4.412	3.409	9.214	50.812
063SCC	SCC	SCHUMACHER	Y	2	3	2	1	100	207	0.5	48	17	22	0.28	3	5	30	75	200	0.463	8.297	5.042	3.896	0.735	17.037
063SCC2	SCC2	SCHUMACHER	Y	2	3	2	1	100	395	0.5	48	17	22	0.28	3	5	30	75	200	0.463	8.297	5.042	3.896	0.735	17.037
063SCD	SCD	SCHUMACHER	Y	2	3	1	1	100	236	0.5	48	17	22	0.28	3	30	55	75	300	5.081	20.047	5.042	3.896	8.062	41.163
063SCD2	SCD2	SCHUMACHER	Y	2	3	1	1	100	504	0.5	48	17	22	0.28	3	30	55	75	300	5.081	20.047	5.042	3.896	8.062	41.163
063SE	SE	SEMAHMOO	Y	1	3	3	1	100	1154	0.299	134	51	67		5	0	2	75	100	0.000	0.411	ERROR	ERROR	0.000	0.000
063SL	SL	SEMAHMOO	Y	1	3	3	1	100	3281	0.299	134	51	51		5	0	2	75	100	0.000	0.411	ERROR	ERROR	0.000	0.000
063SM	SM	SEMAHMOO	Y	1	3	3	1	100	506	0.119	134	51	51		2	0	2	75	100	0.000	0.411	ERROR	ERROR	0.000	0.000
063SMA	SMA	SNOW	Y	1	3	3	1	100	2060	0.714	56	54	62	0.37	5	0	5	75	250	0.000	1.231	2.002	1.744	0.000	5.648
063SMC	SMC	SNOW	Y	1	3	2	1	100	1486	0.714	56	43	62	0.37	5	5	30	75	450	0.674	5.507	2.002	1.744	2.693	25.266
063SPE	SPE	SPEIGLE	N	2	3	1	1	100	6096	4.053	38	17	59	0.2	5	30	70	75	325	5.081	25.738	4.651	3.390	8.739	60.742
063SPC	SPC	SPOKANE	Y	2	3	2	1	100	14991	0.286	56	17	22	0.24	2	0	30	75	400	0.065	11.734	3.922	3.030	0.133	30.978

SPOKANE

Highly Erodible Land Classes

- 1=Highly Erodible Land
- 2=Potentially Highly Erodible
- 3=Not Highly Erodible

Equations

- 1=Frozen Soils
- 2=West Side Soils

C Values: Min Max Midpt

0.1 0.16 0.13

Muid	Map Symbol	Soil Name	Crop	Eq.	HEL		Seq	%	Acres	C	I	R		K	T	Slope		Length	LS-Value		8T/RK		EI		
					Wind	Water						Min	Max			Min	Max		Min	Max	Min	Max	Min	Max	
063SPD	SPD	SPOKANE	N	2	3	1	1	100	9397	0.286	48	17	22	0.24	2	30	55	75	300	5.081	20.047	3.922	3.030	10.365	52.924
063SRC	SRC	SPOKANE	N	2	3	2	1	100	4913	0.333	48	17	22	0.24	2	0	30	75	400	0.065	11.734	3.922	3.030	0.133	30.978
063SRE	SRE	SPOKANE	N	2	3	1	1	100	2652	0.333	56	17	22	0.24	2	30	70	75	300	5.081	24.728	3.922	3.030	10.365	65.282
063SCC	SSC	SPOKANE	Y	2	3	2	1	65	7143.5	0.286	56	17	22	0.24	2	0	30	75	400	0.065	11.734	3.922	3.030	0.133	30.978
063SCC	SSC	SKANID	Y	2	3	2	2	25	2747.5	0.143	56	17	22	0.37	1	0	30	75	400	0.065	11.734	1.272	0.983	0.409	95.515
063SSE	SSE	SPOKANE	N	2	3	1	1	65	4135.95	0.286	56	17	22	0.24	2	30	70	75	300	5.081	24.728	3.922	3.030	10.365	65.282
063SSE	SSE	SKANID	N	2	3	1	2	25	1590.75	0.143	56	17	22	0.37	1	30	70	75	300	5.081	24.728	1.272	0.983	31.959	201.286
063STC	STC	SPOKANE	N	1	3	2	1	65	6926.4	0.333	48	17	22	0.24	2	0	30	75	400	0.000	5.192	3.922	3.030	0.000	13.707
063STC	STC	ROCK OUTCROP	N	2	3	3	2	25	2664	0		17	0					75	0	ERROR	ERROR	ERROR	ERROR	0.000	0.000
063STE	STE	SPOKANE	N	2	3	1	1	65	5165.55	0.333	48	17	22	0.24	2	30	70	75	300	5.061	24.728	3.922	3.030	10.365	65.282
063STE	STE	ROCK OUTCROP	N	2	3	3	2	25	1986.75	0		17	0					75	0	ERROR	ERROR	ERROR	ERROR	0.000	0.000
063SIE	SIE	ROCK OUTCROP	N	2	3	3	1	65	2839.85	0		17	0					75	0	ERROR	ERROR	ERROR	ERROR	0.000	0.000
063SIE	SIE	SPOKANE	N	2	3	2	2	30	1310.7	0.333	48	17	22	0.24	2	20	70	75	300	3.012	24.728	3.922	3.030	6.144	65.282
063SWB	SWB	SPRINGDALE	Y	2	3	2	1	100	6344	0.093	86	12	17	0.15	1	0	20	75	200	0.065	4.918	4.000	3.137	0.117	12.541
063SXB	SXB	SPRINGDALE	Y	2	3	2	1	100	6897	0.093	86	12	17	0.15	1	0	20	75	200	0.065	4.918	0.444	3.137	0.117	12.541
063SUB	SUB	SPRINGDALE	Y	2	3	2	1	100	3825	0.093	86	12	17	0.15	1	0	20	75	250	0.065	5.499	4.444	3.137	0.117	14.022
063SZE	SZE	SPRINGDALE	N	2	3	3	1	100	4751	0.299	134	12	17	0.1	5	30	70	75	200	5.081	20.190	4.444	23.529	1.219	6.865
063TEB	TEB	TEKOA	Y	2	3	2	1	100	677	0.333	48	17	22	0.24	2	50	20	75	400	0.463	6.955	33.333	3.030	0.945	18.361
063TEC	TEC	TEKOA	Y	2	3	2	1	100	952	0.333	48	17	22	0.24	2	20	30	75	325	3.012	10.577	3.922	3.030	6.144	27.923
063TED	TED	TEKOA	N	2	3	1	1	100	1515	0.333	48	17	22	0.24	2	30	55	75	300	5.081	20.047	3.922	3.030	10.365	52.924
063TLD	TLD	TEKOA	N	2	3	1	1	65	505.7	0.333	48	17	22	0.24	2	25	55	75	300	4.033	20.047	3.922	3.030	8.227	52.924
063TLD	TLD	ROCK OUTCROP	N	2	3	3	2	30	233.4	0		17	0					75	0	ERROR	ERROR	ERROR	ERROR	0.000	0.000
063UHA	UHA	UHLIG	Y	1	3	3	1	100	14854	0.714	56	51	59	0.37	5	0	5	75	500	0.000	1.741	2.120	1.832	0.000	7.604
063UHB	UHB	UHLIG	Y	1	3	2	1	100	7680	0.714	56	39	59	0.37	5	5	20	75	300	0.674	3.482	2772.000	1.832	1.945	15.202
063UMC	UMC	UHLIG VARIANT	Y	1	3	2	1	100	2596	0.286	56	39	57	0.37	2	5	30	75	300	0.674	4.496	1.109	0.759	4.863	47.410
063VAC	VAC	VASSAR	N	2	3	2	1	100	250	0.429	56	33	48	0.37	3	10	30	75	400	1.173	11.734	1.966	1.351	4.774	69.465
063VAC	VAD	VASSAR	N	2	3	1	1	100	9607	0.429	56	33	48	0.37	3	30	55	75	350	5.081	21.653	1.966	1.351	20.680	128.186
063VSD	VSD	VASSAR	N	2	3	1	1	30	2730.6	0.429	56	33	48	0.37	3	30	55	75	300	5.081	20.047	1.966	1.351	20.680	118.678
063VSD	VSD	ROCK OUTCROP	N	2	3	3	2	35	1592.85	0		0	0					75	0	ERROR	ERROR	ERROR	ERROR	0.000	0.000
063WE	WE	WETHEY	Y	2	3	3	1	100	1660	0.299	134	17	22	0.2	5	0	3	75	320	0.065	0.407	11.765	9.091	0.044	0.358
063WH	WH	WETHEY	Y	2	3	3	1	100	620	0.299	134	17	22	0.2	5	0	3	75	320	0.065	0.407	11.765	9.091	0.044	0.358
063WO	WO	WOLFESON	Y	2	3	3	1	100	1154	0.465	86	17	22	0.37	5	0	2	75	200	0.065	0.247	6.359	4.914	0.082	0.402