

CLALLAM 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
 0.01 0.1 0.05

3/17/87

Muid	Map Symbol	Soil Name	Crop	Eq.	HEL		Seq	%	Acres	C	I	R		K	T	Slope Percent		Slope Length		LS-Value		8T/RK	8T/RK	EI	EI
					Wind	Water						Min	Max			Min	Max	Min	Max	Min	Max	Min	Max	Min	Max
609001	1	AGNEW	Y	2	3	3	1	100	2506	40		17	22	0.37	5	0	8	75	200	0.065	1.400	6.359	4.914	0.082	2.279
609002	2	ANDEPTIC UDORTHENTS	N	2	3	1	1	100	5466	24		65	109	0.2	3	50	80	75	200	9.121	22.221	1.846	1.101	39.524	161.473
609003	3	BEACHES	N	2	3	3	1	100	2195	0		27	56				75		ERROR	ERROR	ERROR	ERROR	0.000	0.000	
609004	4	BELLINGHAM	N	2	3	3	1	100	3484	40		27	48	0.28	5	0	3	75	80	0.065	0.268	5.291	2.976	0.098	0.720
609005	5	CALAWAH	N	2	3	2	1	100	5857	40		65	122	0.28	5	0	15	75	80	0.065	2.113	2.198	1.171	0.237	14.436
609006	6	CARLSBORG	Y	2	3	3	1	100	3820	16		17	27	0.15	2	0	5	75	80	0.065	0.478	6.275	3.951	0.083	0.968
609007	7	CARLSBORG	Y	2	3	3	1	50	1494	16		17	22	0.15	2	0	5	75	80	0.065	0.478	6.275	4.848	0.083	0.789
609007	7	DUNGENESS	Y	2	3	3	2	30	896.4	40		17	22	0.43	5	0	5	75	80	0.065	0.478	5.472	4.228	0.095	0.904
609008	8	CASEY	Y	2	3	3	1	100	1950	24		27	40	0.32	3	0	10	75	100	0.065	1.355	2.778	1.875	0.187	5.781
609009	9	CASSOLARY	Y	2	3	3	1	100	2765	40		17	27	0.24	5	0	8	75	100	0.065	0.990	9.804	6.173	0.053	1.283
609010	10	CATLA	N	2	3	2	1	100	6695	8		17	22	0.2	1	2	15	75	80	0.184	2.113	2.353	1.818	0.626	9.297
609011	11	CATLA	N	2	3	2	1	40	667.6	8		17	22	0.2	1	2	15	75	100	0.184	2.362	2.353	1.818	0.626	10.393
609011	11	HOYPUS	N	2	3	2	2	40	667.6	24		17	22	0.15	3	30	65	75	100	5.081	13.449	9.412	7.273	4.319	14.794
609012	12	CLALLAM	Y	2	3	3	1	100	19346	16		17	27	0.1	2	0	15	75	80	0.065	2.113	9.412	5.926	0.055	2.853
609013	13	CLALLAM	Y	2	3	3	1	100	2207	16		17	27	0.1	2	15	30	75	100	2.046	5.867	9.412	5.926	1.739	7.920
609014	14	CLALLAM	Y	2	3	3	1	40	795.2	16		17	27	0.1	2	0	15	75	100	0.065	2.362	9.412	5.926	0.055	3.189
609014	14	HOYPUS	N	2	3	3	2	40	795.2	24		17	27	0.15	3	0	15	75	100	0.065	2.362	9.412	5.926	0.055	3.189
609015	15	CLALLAM VARIANT	Y	2	3	2	1	100	1394	16		27	33	0.15	2	10	30	75	100	1.173	5.867	3.951	3.232	2.375	14.521
609016	16	DICK	Y	2	3	3	1	100	2712	40		17	22	0.24	5	0	15	75	80	0.065	2.113	9.804	7.576	0.053	2.231
609017	17	DUNGENESS	Y	2	3	3	1	100	2549	40		17	22	0.43	5	0	3	75	85	0.065	0.273	5.472	4.228	0.095	0.517
609018	18	DYSTRIC XERORTHENTS	N	2	3	2	1	100	1409	3		40	56	0.05	1	10	50	75	80	1.173	9.420	4.000	2.857	2.346	26.376
609019	19	DYSTRIC XERORTHENTS	N	2	3	1	1	100	756	8		40	56	0.15	1	50	99	75	100	9.121	17.703	1.333	0.952	54.726	148.705
609020	20	ELWHA	Y	2	3	3	1	100	28578	16		27	40	0.15	2	0	15	75	80	0.065	2.113	3.951	2.667	0.132	6.339
609021	21	ELWHA	Y	2	3	2	1	100	15332	16		27	40	0.15	2	15	35	75	100	2.046	7.080	3.951	2.667	4.143	21.240
609022	22	HOH	Y	2	3	3	1	100	1361	24		75	122	0.43	3	0	2	75	75	0.065	0.184	0.744	0.457	0.699	3.218
609023	23	HOYPUS	N	2	3	3	1	100	7157	24		17	27	0.15	3	0	15	75	80	0.065	2.113	9.412	5.926	0.055	2.853
609024	24	HOYPUS	N	2	3	3	1	100	2297	24		17	27	0.15	3	15	30	75	100	2.046	5.867	9.412	5.926	1.739	7.920
609025	25	HOYPUS	N	2	3	2	1	100	1754	24		17	27	0.15	3	30	65	75	80	5.081	12.029	9.412	5.926	4.319	16.239
609026	26	HYAS	N	2	3	1	1	100	4219	40		85	122	0.24	5	50	30	75	100	9.121	15.712	1.961	1.366	37.214	92.010
609027	27	ILWACO	Y	2	3	2	1	100	16669	40		65	109	0.28	5	15	35	75	320	2.046	12.665	2.198	1.311	7.447	77.307
609028	28	ILWACO	N	2	3	1	1	40	893.6	40		75	109	0.28	5	30	65	75	150	5.081	16.472	1.905	1.311	21.340	100.545
609028	28	KLONE	N	2	3	1	2	40	893.6	8		75	109	0.15	1	30	65	75	150	5.081	16.472	0.711	0.489	57.161	269.317
609029	29	KLONE	Y	2	3	2	1	100	1566	8		65	122	0.15	1	0	15	75	205	0.065	3.383	0.821	0.437	0.634	61.909
609030	30	KLONE	N	2	3	1	1	100	4139	8		65	122	0.15	1	30	65	75	325	5.081	24.246	0.821	0.437	49.540	443.702
609031	31	KLONE	Y	2	3	2	1	50	8111	8		65	122	0.15	1	0	15	75	300	0.065	4.092	0.821	0.437	0.634	74.884
609031	31	OZETTE	N	2	3	2	2	20	3244.4	24		65	122	0.32	3	5	15	75	300	0.463	4.092	1.154	0.615	3.210	53.251
609031	31	TEALWHIT	N	2	3	2	3	20	3244.4	40		65	122	0.43	5	0	5	75	300	0.065	0.926	1.431	0.762	0.363	9.716
609032	32	KYDAKA	N	2	3	2	1	100	2886	16		56	85	0.28	2	0	5	75	350	0.065	1.000	1.020	0.672	0.510	11.900
609033	33	KYDAKA	N	2	3	2	1	50	3774.5	16		65	85	0.28	2	0	5	75	350	0.065	1.000	0.879	0.672	0.592	11.900
609033	33	ZEEKA	Y	2	3	2	2	30	5264.7	16		65	85	0.32	2	5	20	75	350	0.463	6.506	0.769	0.588	4.815	88.482
609034	34	LOUELLA	Y	2	3	2	1	100	3564	40		27	40	0.24	5	10	30	75	300	1.173	10.162	6.173	4.167	1.520	19.511
609035	35	LOUELLA	N	2	3	2	1	100	14245	40		27	40	0.24	5	30	65	75	250	5.081	21.265	6.173	4.167	6.585	40.829
609036	36	LOUELLA	N	2	3	1	1	100	3743	40		27	40	0.24	5	65	90	75	200	11.647	23.860	6.173	4.167	15.095	45.811
609037	37	LOUELLA VARIANT	N	2	3	3	1	100	273	40		33	40	0.15	5	2	15	75	300	0.184	4.092	8.081	6.667	0.182	4.910
609038	38	LUMMI	N	2	3	3	1	100	1366	40		22	27	0.43	5	0	3	75	100	0.065	0.287	4.228	3.445	0.123	0.666

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					Wind	Water	Seq	%				Min	Max			Min	Max	Min	Max	Min	Max	Min	Max	Min	Max
609039	39	LYRE	N	2	3	3	1	100	3609	40		48	75	0.1	5	0	15	75	120	0.065	2.588	8.333	5.333	0.062	3.882
609040	40	LYRE	N	2	3	2	1	100	545	40		48	75	0.1	5	15	30	75	120	2.046	6.427	8.333	5.333	1.964	9.640
609041	41	MAKAH	N	2	3	1	1	100	16224	40		75	122	0.24	5	50	80	75	200	9.121	22.221	2.222	1.366	32.836	130.126
609042	42	MCKENNA	N	2	3	3	1	100	1974	24		27	40	0.24	3	0	5	75	100	0.065	0.535	3.704	2.500	0.140	1.712
609043	43	MUKILTEO	N	2	3	3	1	100	1446	40		33	56		5	0	1	75	80	0.065	0.121	ERROR	ERROR	0.000	0.000
609044	44	NEILTON	N	2	3	2	1	100	7950	16		27	48	0.1	2	30	70	75	200	5.081	20.190	5.926	3.333	6.859	48.456
609045	45	NEILTON	Y	2	3	2	1	100	1791	16		27	48	0.1	2	5	30	75	200	0.463	8.297	5.926	3.333	0.625	19.913
609046	46	NEILTON	Y	2	3	3	1	100	5377	16		27	48	0.1	2	0	5	75	200	0.065	0.756	5.926	3.333	0.088	1.814
609047	47	OZETTE	Y	2	3	2	1	100	102520	24		65	122	0.32	3	5	35	75	420	0.463	14.510	1.154	0.615	3.210	188.823
609048	48	OZETTE	Y	2	3	2	2	50	10118.5	24		65	122	0.32	3	5	35	75	320	0.463	12.665	1.154	0.615	3.210	164.814
609048	48	ANDEPTIC UDORTHENTS	N	2	3	1	1	30	6071.1	24		65	122	0.2	3	50	80	75	320	9.121	28.107	1.846	0.984	39.524	228.604
609049	49	PALIX	N	2	3	1	1	100	39871	32		56	122	0.17	4	30	65	75	350	5.081	25.161	3.361	1.543	12.093	130.460
609050	50	PALIX	N	2	3	1	1	100	9793	32		56	122	0.17	4	65	90	75	125	11.647	18.863	3.361	1.543	27.720	97.805
609051	51	PALIX	N	2	3	1	1	100	2416	32		56	122	0.17	4	65	90	75	100	11.647	16.872	3.361	1.543	27.720	87.481
609052	52	PITS	N	2	3	3	1	100	510	0		56	122					75		ERROR	ERROR	ERROR	ERROR	0.000	0.000
609053	53	PUGET	Y	2	3	3	1	100	3815	40		22	33	0.28	5	0	3	75	80	0.065	0.268	6.494	4.329	0.080	0.495
609054	54	QUEETS	Y	2	3	3	1	100	16406	40		65	109	0.2	5	0	5	75	80	0.065	0.478	3.077	1.835	0.169	2.084
609055	55	QUEETS	Y	2	3	3	1	40	934.4	40		65	109	0.2	5	0	5	75	100	0.065	0.535	3.077	1.835	0.169	2.333
609055	55	TEALWHIT	N	2	3	3	2	40	934.4	40		65	109	0.43	5	0	5	75	100	0.065	0.535	1.431	0.853	0.363	5.015
609056	56	QUILLAYUTE	Y	2	3	3	1	100	3973	40		65	109	0.37	5	0	8	75	80	0.065	0.885	1.663	0.992	0.313	7.138
609057	57	RIVERWASH	N	2	3	3	1	100	343	0		65	109					75		ERROR	ERROR	ERROR	ERROR	0.000	0.000
609058	58	SADIE	Y	2	3	2	1	100	9586	16		40	65	0.24	2	0	35	75	80	0.065	6.333	1.667	1.026	0.312	49.397
609059	59	SCHNORBUSH	Y	2	3	2	1	100	3728	40		33	48	0.37	5	0	20	75	100	0.065	3.478	3.276	2.252	0.159	12.354
609060	60	SCHNORBUSH	N	2	3	2	1	100	3320	40		33	48	0.37	5	20	55	75	200	3.012	16.368	3.276	2.252	7.355	58.139
609061	61	SCHNORBUSH	N	2	3	1	1	100	278	40		33	48	0.37	5	40	80	75	200	7.165	22.221	3.276	2.252	17.497	78.929
609062	62	SCHNORBUSH	Y	2	3	2	1	50	2548	40		33	40	0.37	5	0	20	75	200	0.065	4.918	3.276	2.703	0.159	14.557
609062	62	CASEY	Y	2	3	2	2	30	1528.8	24		33	40	0.32	3	0	10	75	200	0.065	1.916	2.273	1.875	0.229	8.175
609063	63	SEQUIM	Y	2	3	3	1	100	2214	16		17	22	0.1	2	0	5	75	150	0.065	0.655	9.412	7.273	0.055	0.721
609064	64	SEQUIM	Y	2	3	3	1	35	261.45	16		17	22	0.1	2	0	5	75	150	0.065	0.655	9.412	7.273	0.055	0.721
609064	64	MCKENNA	N	2	3	3	2	35	261.45	24		17	22	0.24	3	0	5	75	150	0.065	0.655	5.882	4.545	0.038	1.153
609064	64	MUKILTEO	N	2	3	3	3	20	149.4	40		17	22		5	0	1	75	150	0.065	0.146	ERROR	ERROR	0.000	0.000
609065	65	SNAHOPIH	N	2	3	1	1	100	40986	40		75	122	0.15	5	35	70	75	200	6.131	20.190	3.556	2.186	13.795	73.895
609066	66	SOLDUC	N	2	3	3	1	100	25213	16		65	109	0.1	2	0	5	75	80	0.065	0.478	2.462	1.468	0.211	2.605
609067	67	SOLLEKS	N	2	3	1	1	100	17527	16		85	122	0.1	2	60	90	75	200	10.867	23.860	1.882	1.311	46.185	145.546
609068	68	SOLLEKS	N	2	3	1	1	100	4297	16		85	122	0.1	2	60	90	75	200	10.867	23.860	1.882	1.311	46.185	145.546
609069	69	TEALWHIT	N	2	3	3	1	100	12021	40		65	122	0.43	5	0	5	75	80	0.065	0.478	1.431	0.762	0.363	5.015
609070	70	TERBIES	N	2	3	1	1	100	16934	16		33	56	0.1	2	30	65	75	325	5.081	24.246	4.848	2.857	8.384	67.889
609071	71	TERBIES	N	2	3	1	1	100	4058	16		33	56	0.1	2	65	85	75	300	11.647	28.276	4.848	2.857	19.218	79.173
609072	72	TERBIES	N	2	3	1	1	65	1489.15	16		33	56	0.1	2	65	85	75	300	11.647	28.276	4.848	2.857	19.218	79.173
609072	72	ROCK OUTCROP	N	2	3	3	2	15	343.65	0		33	56					75		ERROR	ERROR	ERROR	ERROR	0.000	0.000
609073	73	TYPIC XEROFLUVENTS	N	2	3	3	1	100	1396	16		27	40	0.49	2	0	5	75	150	0.065	0.655	1.209	0.816	0.430	6.419
609074	74	WELLMAN	Y	2	3	3	1	100	338	16		75	85	0.24	2	0	3	75	200	0.065	0.353	0.889	0.734	0.585	3.601
609075	75	YEARLY	Y	2	3	2	1	100	3040	16		17	33	0.24	2	0	15	75	200	0.065	3.341	3.922	2.020	0.133	13.230
609076	76	YEARLY	Y	2	3	2	1	100	2874	16		17	33	0.24	2	15	35	75	300	2.046	12.263	3.922	2.020	4.174	48.562
609077	77	ZEEKA	Y	2	3	2	1	100	2422	16		65	85	0.32	2	5	25	75	250	0.463	7.364	0.769	0.588	4.815	100.150