

SKAGIT

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

Map Muid	Map Symbol	Soil Name	Crop	Eq.	HEL Wind	HEL Water	Seq	%	Acres	C	I	R Min	R Max	K	T	Slope Percent Min	Slope Percent Max	Slope Length Min	Slope Length Max	LS-Value Min	LS-Value Max	8T/RK Min	8T/RK Max	EI Min	EI Max
657001	1	ANDIC CRYOCHREPTS	N	2	3	1	1	70	6531	24		48	65	0.1	3	65	90	75	200	11.647	23.860	5.000	3.692	18.635	51.697
657001	1	ROCK OUTCROP	N	2	3	3	2	20	1866	0		0	0					0	0	ERROR	ERROR	ERROR	ERROR	0.000	0.000
657002	2	ANDIC CRYOCHREPTS	N	2	3	2	1	100	995	40		40	56	0.1	5	40	65	75	300	7.165	23.295	10.000	7.143	5.732	26.090
657003	3	ANDIC CRYOCHREPTS	N	2	3	1	1	75	10267.5	40		40	56	0.1	5	65	90	75	200	11.647	23.860	10.000	7.143	9.318	26.723
657003	3	ROCK OUTCROP	N	2	3	3	2	15	2053.5	0		0	0					0	0	ERROR	ERROR	ERROR	ERROR	0.000	0.000
657004	4	ANDIC CRYOCHREPTS	N	2	3	1	1	65	3978	40		33	65	0.2	5	65	90	75	100	11.647	16.872	6.061	3.077	15.374	43.867
657004	4	ROCK OUTCROP	N	2	3	3	2	25	1530	0		0	0					0	0	ERROR	ERROR	ERROR	ERROR	0.000	0.000
657005	5	BARNESTON	Y	2	3	2	1	100	12900	8		40	56	0.2	1	0	8	75	875	0.065	2.927	1.000	0.714	0.520	32.782
657006	6	BARNESTON	Y	2	3	2	1	100	7290	8		40	56	0.15	1	8	30	75	425	0.857	12.096	1.333	0.952	5.142	101.606
657007	7	BARNESTON	N	2	3	1	1	100	3550	8		40	56	0.15	1	30	65	75	200	5.081	19.020	1.333	0.952	30.486	159.768
657008	8	BARNESTON	Y	2	3	2	1	100	1170	8		40	56	0.1	1	0	8	75	875	0.065	2.927	2.000	1.429	0.260	16.391
657009	9	BEACHES	N	2	3	3	1	100	188	0		0	0					0	0	ERROR	ERROR	ERROR	ERROR	0.000	0.000
657010	10	BELLINGHAM	Y	2	3	3	1	100	1260	40		22	33	0.32	5	0	3	75	100	0.065	0.287	5.682	3.788	0.092	0.606
657011	11	BELLINGHAM	Y	2	3	3	1	100	1680	40		22	33	0.32	5	0	2	75	100	0.065	0.201	5.682	3.788	0.092	0.425
657012	12	BIRDSVIEW	Y	2	3	3	1	100	1240	40		40	56	0.24	5	0	8	75	700	0.065	2.618	4.167	2.976	0.125	7.037
657013	13	BIRDSVIEW	N	2	3	1	1	100	6340	40		40	56	0.24	5	50	80	75	100	9.121	15.712	4.167	2.976	17.512	42.234
657014	14	BLETHEN	N	2	3	1	1	100	1355	24		40	56	0.15	3	30	65	75	100	5.081	13.449	4.000	2.857	10.162	37.657
657015	15	BOROHEMISTS	N	2	3	3	1	100	1200	40		40	56	0.02	5	0	3	75	100	0.065	0.287	50.000	35.714	0.010	0.064
657016	16	BOW	Y	2	3	3	1	100	8860	40		17	27	0.2	5	0	3	75	100	0.065	0.287	11.765	7.407	0.044	0.310
657017	17	BOW	Y	2	3	3	1	100	2940	40		17	27	0.2	5	3	8	75	400	0.263	1.979	11.765	7.407	0.179	2.137
657018	18	BOW	Y	2	3	3	1	100	1990	40		17	27	0.2	5	0	3	75	100	0.065	0.287	11.765	7.407	0.044	0.310
657019	19	BOW	Y	2	3	3	1	100	950	40		17	27	0.2	5	3	8	75	400	0.263	1.979	11.765	7.407	0.179	2.137
657020	20	BOW	N	2	3	3	1	60	756	40		17	27	0.2	5	0	8	75	400	0.065	1.979	11.765	7.407	0.044	2.137
657020	20	URBAN LAND	N	2	3	3	2	35	441	0		0	0					0	0	ERROR	ERROR	ERROR	ERROR	0.000	0.000
657021	21	BRISCOT	Y	2	3	3	1	100	3140	40		17	27	0.32	5	0	2	75	275	0.065	0.272	7.353	4.630	0.071	0.470
657022	22	CATHCART	Y	2	3	2	1	100	2610	40		22	40	0.28	5	8	15	75	400	0.857	4.725	6.494	3.571	1.056	10.584
657023	23	CATHCART	Y	2	3	2	1	100	1190	40		22	40	0.28	5	15	30	75	300	2.046	10.162	6.494	3.571	2.521	22.763
657024	24	CATHCART	N	2	3	2	1	100	2710	40		22	40	0.28	5	30	65	75	200	5.081	19.020	6.494	3.571	6.260	42.605
657025	25	CATLA	Y	2	3	2	1	100	1050	8		17	27	0.2	1	0	8	75	300	0.065	1.714	2.353	1.481	0.221	9.256
657026	26	CATLA	Y	2	3	2	1	100	1090	8		17	27	0.2	1	8	15	75	400	0.857	4.725	2.353	1.481	2.914	25.515
657027	27	CHUCKANUT	Y	2	3	2	1	100	2770	24		22	33	0.2	3	3	30	75	300	0.263	10.162	5.455	3.636	0.386	22.356
657028	28	CHUCKANUT	N	2	3	2	1	100	7500	24		22	33	0.2	3	30	65	75	100	5.081	13.449	5.455	3.636	7.452	29.583
657029	29	CLALLAM	Y	2	3	3	1	100	2490	16		17	27	0.2	2	0	8	75	400	0.065	1.979	4.706	2.963	0.111	5.343
657030	30	CLALLAM	Y	2	3	2	1	100	420	16		17	27	0.2	2	8	15	75	500	0.857	5.283	4.706	2.963	1.457	14.264
657031	31	CLALLAM	N	2	3	3	1	45	225	16		17	27	0.2	2	0	8	75	400	0.065	1.979	4.706	2.963	0.111	5.343
657031	31	URBAN LAND	N	2	3	3	2	40	200	0		0	0					0	0	0.000	0.000	ERROR	ERROR	0.000	0.000
657032	32	CLENDENEN	N	2	3	2	1	100	6240	8		65	85	0.2	1	3	30	75	600	0.263	14.372	0.615	0.471	3.419	244.324
657033	33	CLENDENEN	N	2	3	1	1	100	4000	8		65	85	0.2	1	30	65	75	500	5.081	30.073	0.615	0.471	66.053	511.241
657034	34	COKEDALE	Y	2	3	3	1	100	2210	16		33	48	0.49	2	0	3	75	100	0.065	0.287	0.989	0.680	0.526	3.375
657035	35	COVELAND	Y	2	3	3	1	100	3290	40		17	27	0.24	5	0	3	75	100	0.065	0.287	9.804	6.173	0.053	0.372
657036	36	COVELAND	Y	2	3	3	1	100	810	40		17	27	0.24	5	3	10	75	300	0.263	2.347	9.804	6.173	0.215	3.042
657037	37	COVELAND	Y	2	3	3	1	50	1015	40		17	27	0.24	5	0	3	75	100	0.065	0.287	9.804	6.173	0.053	0.372
657037	37	BOW	Y	2	3	3	2	40	812	8		17	27	0.2	1	2	5	75	300	0.184	0.926	2.353	1.481	0.626	5.000
657038	38	COVELAND	Y	2	3	3	1	50	352.5	40		17	27	0.24	5	5	8	75	300	0.463	1.714	9.804	6.173	0.378	2.221
657038	38	BOW	Y	2	3	2	2	40	282	8		17	27	0.2	1	5	10	75	300	0.463	2.347	2.353	1.481	1.574	12.674

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3/17/87

Map	HEL	HEL			R	R	Slope Percent		Slope Length		LS-Value		8T/RK	8T/RK	EI	EI									
Muid	Symbol	Soil Name	Crop	Eq.	Wind	Water	Seq	%	Acres	C	I	Min	Max	K	T	Min	Max	Min	Max	Min	Max	Min	Max		
657039	39	CRINKER	N	2	3	2	1	60	2334	16		56	75	0.17	2	3	30	75	100	0.263	5.867	1.681	1.255	1.252	37.402
657039	39	ROCK OUTCROP	N	2	3	3	2	20	778	0		0	0				0	0	ERROR	ERROR	ERROR	ERROR	0.000	0.000	
657040	40	CRINKER	N	2	3	1	1	65	3802.5	16		56	75	0.17	2	30	65	75	100	5.081	13.449	1.681	1.255	24.186	85.737
657040	40	ROCK OUTCROP	N	2	3	3	2	25	1462.5	0		0	0				0	0	ERROR	ERROR	ERROR	ERROR	0.000	0.000	
657041	41	CUPPLES	Y	2	3	2	1	100	3550	16		48	65	0.2	2	3	30	75	500	0.263	13.119	1.667	1.231	1.262	82.273
657042	42	CUPPLES	N	2	3	1	1	100	3700	16		48	65	0.2	2	30	65	75	340	5.081	24.799	1.667	1.231	24.389	161.194
657043	43	DIOBSUD	N	2	3	2	1	100	2475	16		65	85	0.2	2	3	30	75	400	0.263	11.734	1.231	0.941	1.710	99.739
657044	44	DIOBSUD	N	2	3	1	1	100	6050	16		65	85	0.2	2	30	65	75	200	5.081	19.020	1.231	0.941	33.026	161.670
657045	45	DIOBSUD	N	2	3	1	1	70	6300	16		65	85	0.2	2	30	65	75	200	5.081	19.020	1.231	0.941	33.026	161.670
657045	45	CRINKER	N	2	3	1	2	20	1800	16		65	85	0.17	2	30	65	75	100	5.081	13.449	1.448	1.107	28.073	97.169
657046	46	DYSTRIC XEROCHREPTS	N	2	3	1	1	100	7380	40		27	40	0.2	5	45	70	75	100	8.165	14.277	7.407	5.000	8.818	22.843
657047	47	DYSTRIC XEROCHREPTS	N	2	3	2	1	100	250	24		17	27	0.1	3	70	90	75	100	12.364	16.872	14.118	8.839	7.006	15.185
657048	48	DYSTRIC XEROCHREPTS	N	2	3	1	1	60	2670	24		22	33	0.1	3	65	90	75	100	11.647	16.872	10.909	7.273	8.541	18.559
657048	48	ROCK OUTCROP	N	2	3	3	2	30	1335	0		0	0				0	0	ERROR	ERROR	ERROR	ERROR	0.000	0.000	
657049	49	DYSTRIC XERORTHENTS	N	2	3	3	1	100	1020	40		48	65	0.05	5	0	5	75	200	0.065	0.756	16.667	12.308	0.031	0.491
657050	50	DYSTRIC XERORTHENTS	N	2	3	1	1	100	9935	8		33	65	0.15	1	50	80	75	100	9.121	15.712	1.616	0.821	45.149	153.192
657051	51	DYSTRIC XERORTHENTS	N	2	3	1	1	100	1350	40		40	56	0.43	5	60	90	75	100	10.867	16.872	2.326	1.661	37.383	81.256
657052	52	ELWELL	Y	2	3	2	1	100	6285	16		40	56	0.2	2	3	30	75	400	0.263	11.734	2.000	1.429	1.052	65.710
657053	53	ELWELL	N	2	3	1	1	60	1740	16		40	56	0.2	2	30	65	75	200	5.081	19.020	2.000	1.429	20.324	106.512
657053	53	RINKER	N	2	3	1	2	30	870	16		40	56	0.15	2	30	65	75	200	5.081	19.020	2.667	1.905	15.243	79.884
657054	54	ETACH	N	2	3	1	1	100	2590	16		40	65	0.1	2	30	65	75	100	5.081	13.449	4.000	2.462	10.162	43.709
657055	55	FIDALGO	N	2	3	2	1	45	330.75	16		17	22	0.2	2	3	30	75	400	0.263	11.734	4.706	3.636	0.447	25.815
657055	55	LITHIC XEROCHREPTS	N	2	3	2	2	20	147	8		17	22	0.2	1	3	30	75	300	0.263	10.162	2.353	1.818	0.894	44.713
657055	55	ROCK OUTCROP	N	2	3	3	3	20	147	0		0	0				0	0	ERROR	ERROR	ERROR	ERROR	0.000	0.000	
657056	56	FIELD	Y	2	3	3	1	100	2760	40		22	33	0.28	5	0	3	75	250	0.065	0.378	6.494	4.329	0.080	0.699
657057	57	FIELD	Y	2	3	3	1	100	12000	40		22	33	0.28	5	0	3	75	250	0.065	0.378	6.494	4.329	0.080	0.699
657058	58	GETCHELL	N	2	3	1	1	100	3220	16		65	85	0.2	2	30	65	75	200	5.081	19.020	1.231	0.941	33.026	161.670
657059	59	GILES	Y	2	3	3	1	100	1575	40		27	40	0.32	5	0	3	75	100	0.065	0.287	4.630	3.125	0.112	0.735
657060	60	GILES VARIANT	Y	2	3	3	1	100	795	40		48	65	0.32	5	0	3	75	100	0.065	0.287	2.604	1.923	0.200	1.194
657061	61	GILLIGAN	Y	2	3	3	1	100	2640	24		27	40	0.43	3	0	3	75	400	0.065	0.435	2.067	1.395	0.252	2.494
657062	62	GREENWATER	Y	2	3	3	1	100	4350	40		40	56	0.2	5	0	3	75	500	0.065	0.465	5.000	3.571	0.104	1.042
657063	63	GUEMES	N	2	3	2	1	100	3935	24		17	22	0.1	3	30	70	75	200	5.081	20.190	14.118	10.909	2.879	14.806
657064	64	GUEMES	Y	2	3	2	1	100	500	16		17	22	0.1	2	8	30	75	300	0.857	10.162	9.412	7.273	0.728	11.178
657065	65	GUEMES VARIANT	N	2	3	2	1	70	535.5	16		17	22	0.1	2	30	70	75	100	5.081	14.277	9.412	7.273	4.319	15.705
657065	65	ROCK OUTCROP	N	2	3	3	2	20	153	0		0	0				0	0	ERROR	ERROR	ERROR	ERROR	0.000	0.000	
657066	66	HEISLER	N	2	3	2	1	100	7140	40		33	48	0.2	5	30	65	75	100	5.081	13.449	6.061	4.167	6.707	25.822
657067	67	HOOGDAL	Y	2	3	2	1	100	1670	16		22	33	0.24	2	8	15	75	300	0.857	4.092	3.030	2.020	2.262	16.204
657068	68	HOOGDAL	Y	2	3	2	1	100	575	16		22	33	0.24	2	15	30	75	200	2.046	8.297	3.030	2.020	5.401	32.856
657069	69	HOOGDAL	N	2	3	1	1	100	1025	16		22	33	0.24	2	30	60	75	100	5.081	12.548	3.030	2.020	13.414	49.690
657070	70	HUMSKEL	N	2	3	2	1	100	1330	16		75	97	0.15	2	3	30	75	300	0.263	10.162	1.422	1.100	1.479	73.929
657071	71	HUMSKEL	N	2	3	1	1	100	1410	16		75	97	0.15	2	30	65	75	200	5.081	19.020	1.422	1.100	28.581	138.370
657072	72	HYDRAQUENTS	N	2	3	3	1	100	4130	40		17	22	0.49	5	0	2	75	200	0.065	0.247	4.802	3.711	0.108	0.533
657073	73	ILLABOT	Y	2	3	2	1	100	2740	16		40	56	0.1	2	3	30	75	500	0.263	13.119	4.000	2.857	0.526	36.733
657074	74	ILLABOT	N	2	3	1	1	100	4440	16		40	56	0.1	2	30	65	75	345	5.081	24.891	4.000	2.857	10.162	69.947
657075	75	INDIANOLA	Y	2	3	3	1	100	3090	40		22	40	0.24	5	0	5	75	300	0.065	0.926	7.576	4.167	0.069	1.778
657076	76	JACKMAN	N	2	3	1	1	100	1920	40		56	75	0.2	5	30	65	75	100	5.081	13.449	3.571	2.667	11.381	40.347

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657077	77	JUG	Y	2	3	2	1	100	4300	8		40	56	0.1	1	0	30	75	400	0.065	11.734	2.000	1.429	0.260	65.710
657078	78	KEYSTONE	Y	2	3	3	1	100	330	40		17	27	0.17	5	0	8	75	200	0.065	1.400	13.841	8.715	0.038	1.285
657079	79	KEYSTONE	Y	2	3	3	1	100	450	40		17	27	0.17	5	8	30	75	100	0.857	5.867	13.841	8.715	0.495	5.386
657080	80	KINDY	N	2	3	2	1	100	6580	16		48	65	0.2	2	3	30	75	600	0.263	14.372	1.667	1.231	1.262	93.418
657081	81	KINDY	N	2	3	1	1	100	16390	16		48	65	0.2	2	30	65	75	550	5.081	31.541	1.667	1.231	24.389	205.017
657082	82	KLAWATTI	N	2	3	1	1	100	800	16		65	85	0.2	2	30	65	75	200	5.081	19.020	1.231	0.941	33.026	161.670
657083	83	KLAWATTI	N	2	3	1	1	70	322	16		65	85	0.2	2	30	65	75	200	5.081	19.020	1.231	0.941	33.026	161.670
657083	83	ROCK OUTCROP	N	2	3	3	2	25	115	0		0	0					0	0	ERROR	ERROR	ERROR	ERROR	0.000	0.000
657084	84	KLINE	Y	2	3	2	1	100	2700	8		33	48	0.1	1	0	8	75	400	0.065	1.979	2.424	1.667	0.214	9.499
657085	85	LACONNER	Y	2	3	3	1	100	3550	16		17	27	0.1	2	0	8	75	400	0.065	1.979	9.412	5.926	0.055	2.672
657086	86	LACONNER	Y	2	3	3	1	100	1340	16		17	27	0.1	2	8	15	75	300	0.857	4.092	9.412	5.926	0.728	5.524
657087	87	LARUSH	Y	2	3	3	1	100	5370	40		40	56	0.37	5	0	5	75	100	0.065	0.535	2.703	1.931	0.192	2.217
657088	88	LARUSH	Y	2	3	3	1	100	4025	40		40	56	0.37	5	0	3	75	100	0.065	0.287	2.703	1.931	0.192	1.189
657089	89	LARUSH VARIANT	Y	2	3	3	1	100	665	40		22	33	0.28	5	0	3	75	100	0.065	0.287	6.494	4.329	0.030	0.530
657090	90	LITHIC HAPLOXEROLLS	N	2	3	1	1	60	213	8		17	27	0.1	1	70	90	75	100	12.364	16.872	4.706	2.963	21.019	45.554
657090	90	ROCK OUTCROP	N	2	3	3	2	25	88.75	0		0	0					0	0	ERROR	ERROR	ERROR	ERROR	0.000	0.000
657091	91	MARBLEMOUNT	N	2	3	1	1	60	1788	8		40	56	0.1	1	65	90	75	100	11.647	16.872	2.000	1.429	46.588	94.483
657091	91	ROCK OUTCROP	N	2	3	3	2	25	745	0		0	0					0	0	ERROR	ERROR	ERROR	ERROR	0.000	0.000
657092	92	MINKLER	Y	2	3	3	1	100	3980	40		27	40	0.28	5	0	3	75	100	0.065	0.287	5.291	3.571	0.098	0.643
657093	93	MONTBORNE	N	2	3	1	1	100	8200	16		40	65	0.1	2	30	65	75	365	5.081	25.695	4.000	2.462	10.162	83.509
657094	94	MONTBORNE	Y	2	3	2	1	100	7920	16		40	65	0.1	2	3	30	75	390	0.263	11.587	4.000	2.462	0.526	37.658
657095	95	MONTBORNE	N	2	3	1	1	60	5760	16		40	65	0.1	2	30	65	75	365	5.081	25.695	4.000	2.462	10.162	83.509
657095	95	RINKER	N	2	3	1	2	25	2400	16		40	65	0.15	2	30	65	75	350	5.081	25.161	2.667	1.641	15.243	122.660
657096	96	MT. VERNON	Y	2	3	3	1	100	9040	40		17	27	0.32	5	0	3	75	100	0.065	0.287	7.353	4.630	0.071	0.496
657097	97	MUKILTEO	Y	2	3	3	1	100	2600	40		33	48		5	0	1	75	100	0.065	0.129	ERROR	ERROR	0.000	0.000
657098	98	MUKILTEO VARIANT	Y	2	3	3	1	100	362	24		17	27		3	0	2	75	100	0.065	0.201	ERROR	ERROR	0.000	0.000
657099	99	MUNDT	N	2	3	1	1	100	2760	32		40	56	0.43	4	45	75	75	100	8.165	15.030	1.860	1.329	35.109	90.481
657100	100	NARGAR	Y	2	3	2	1	100	2760	24		33	58	0.28	3	0	8	75	300	0.065	1.714	2.597	1.478	0.200	9.278
657101	101	NOOKACHAMPS	Y	2	3	3	1	100	1970	40		27	58	0.37	5	0	2	75	500	0.065	0.325	4.004	1.864	0.130	1.395
657102	102	NORMA	Y	2	3	3	1	100	1245	40		27	58	0.37	5	0	3	75	300	0.065	0.399	4.004	1.864	0.130	1.713
657103	103	OAKES	N	2	3	1	1	100	6550	24		40	56	0.2	3	30	65	75	550	5.081	31.541	3.000	2.143	13.549	117.753
657104	104	PILCHUCK	Y	2	3	3	1	100	7850	0.299	134	27	56	0.1	5	0	3	75	500	0.065	0.465	14.815	7.143	0.035	0.521
657105	105	PILCHUCK VARIANT	Y	2	3	3	1	100	510	40		17	27	0.37	5	0	3	75	300	0.065	0.399	6.359	4.004	0.082	0.797
657106	106	PITS	N	2	3	3	1	100	510	0		0	0					0	0	ERROR	ERROR	ERROR	ERROR	0.000	0.000
657107	107	RINKER	N	2	3	1	1	100	10400	16		40	67	0.15	2	30	65	75	350	5.081	25.161	2.667	1.592	15.243	126.434
657108	108	RIVERWASH	N	2	3	3	1	100	1920	0		0	0					0	0	ERROR	ERROR	ERROR	ERROR	0.000	0.000
657109	109	ROCK OUTCROP	N	2	3	3	1	100	1780	0		0	0					0	0	ERROR	ERROR	ERROR	ERROR	0.000	0.000
657110	110	RUBBLE LAND	N	2	3	3	1	100	1995	0		75	0					0	0	ERROR	ERROR	ERROR	ERROR	0.000	0.000
657111	111	SAAR	N	2	3	2	1	100	1500	16		75	97	0.2	2	3	30	75	500	0.263	13.119	1.067	0.825	1.972	127.254
657112	112	SAAR	N	2	3	1	1	100	7225	16		65	97	0.2	2	30	65	75	350	5.081	25.161	1.231	0.825	33.026	244.062
657113	113	SAAR VARIANT	N	2	3	2	1	100	1330	40		22	85	0.05	5	30	65	75	200	5.081	19.020	36.364	9.412	1.118	16.167
657114	114	SAMISH	Y	2	3	3	1	100	1700	40		48	33	0.37	5	0	3	75	200	0.065	0.353	2.252	3.276	0.231	0.862
657115	115	SANDUN	N	2	3	1	1	100	145	16		40	65	0.1	2	30	65	75	200	5.081	19.020	4.000	2.462	10.162	61.815
657116	116	SAUK	Y	2	3	3	1	100	1455	40		40	56	0.28	5	0	3	75	300	0.065	0.399	3.571	2.551	0.146	1.251
657117	117	SAXON	Y	2	3	2	1	100	3020	40		17	56	0.43	5	0	30	75	300	0.065	10.162	5.472	1.661	0.095	48.940
657118	118	SEDROWOLLEY	Y	2	3	3	1	100	2280	40		27	22	0.43	5	0	3	75	200	0.065	0.353	3.445	4.228	0.151	0.668

SKAGIT

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Equations
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C Values Min Max Midpt
 0.01 0.1 0.05

3/17/87

Map Muid	Map Symbol	Soil Name	Crop	Eq.	HEL Wind	HEL Water	HEL Seq	HEL %	Acres	C	I	R Min	R Max	K	T	Slope Percent Min	Slope Percent Max	Slope Length Min	Slope Length Max	LS-Value Min	LS-Value Max	8T/RK Min	8T/RK Max	EI Min	EI Max
657119	119	SEHOME	Y	2	3	2	1	100	2030	16		27	48	0.24	2	0	8	75	700	0.065	2.618	2.469	1.389	0.211	15.080
657120	120	SEHOME	Y	2	3	2	1	100	2495	16		27	48	0.24	2	8	15	75	700	0.857	6.250	2.469	1.389	2.777	36.000
657121	121	SEHOME	Y	2	3	2	1	100	1260	16		27	48	0.2	2	15	30	75	600	2.046	14.372	2.963	1.667	5.524	68.986
657122	122	SEHOME	N	2	3	1	1	100	440	16		17	48	0.2	2	30	65	75	200	5.081	19.020	4.706	1.667	8.638	91.296
657123	123	SKAGIT	Y	2	3	3	1	100	25750	40		17	27	0.43	5	0	1	75	200	0.065	0.159	5.472	3.445	0.095	0.369
657124	124	SKIPOPA	Y	2	3	3	1	100	6420	16		22	33	0.32	2	0	1	75	500	0.065	0.209	2.273	1.515	0.229	1.104
657125	125	SKIPOPA	Y	2	3	2	1	100	4900	16		22	33	0.32	2	3	8	75	400	0.263	1.979	2.273	1.515	0.926	10.449
657126	126	SKIYOU	Y	2	3	2	1	100	1475	40		33	48	0.24	5	3	15	75	300	0.263	4.092	5.051	3.472	0.417	9.428
657127	127	SKIYOU	Y	2	3	2	1	100	1300	40		33	48	0.24	5	15	30	75	200	2.046	8.297	5.051	3.472	3.241	19.116
657128	128	SKYKOMISH	N	2	3	1	1	100	1595	8		40	56	0.1	1	30	65	75	100	5.081	13.449	2.000	1.429	20.324	75.314
657129	129	SKYKOMISH	Y	2	3	3	1	100	3800	8		40	56	0.1	1	0	3	75	400	0.065	0.435	2.000	1.429	0.260	2.436
657130	130	SNOHOMISH	Y	2	3	3	1	100	695	24		17	27	0.37	3	0	2	75	100	0.065	0.201	3.816	2.402	0.136	0.669
657131	131	SNOQUALMIE	Y	2	3	3	1	100	450	0.093	86	27	40	0.37	1	0	3	75	400	0.065	0.435	0.801	0.541	0.649	6.438
657132	132	SORENSEN	Y	2	3	2	1	100	5600	40		40	56	0.15	5	3	30	75	450	0.263	12.446	6.667	4.762	0.316	20.909
657133	133	SORENSEN	N	2	3	2	1	100	6980	40		40	56	0.15	5	30	65	75	300	5.081	23.295	6.667	4.762	6.097	39.136
657134	134	SPRINGSTEEN	N	2	3	1	1	100	7680	16		48	56	0.15	2	30	65	75	100	5.081	13.449	2.222	1.905	18.292	56.486
657135	135	SQUIRES	N	2	3	1	1	100	6900	16		27	40	0.15	2	30	65	75	550	5.081	31.541	3.951	2.667	10.289	94.623
657136	136	SUMAS	Y	2	3	3	1	100	14530	16		17	40	0.37	2	0	2	75	300	0.065	0.279	2.544	1.081	0.204	2.065
657137	137	SWINOMISH	Y	2	3	3	1	100	3200	16		17	27	0.2	2	0	8	75	300	0.065	1.714	4.706	2.963	0.111	4.628
657138	138	SWINOMISH	Y	2	3	2	1	100	3020	16		17	27	0.2	2	8	15	75	200	0.857	3.341	4.706	2.963	1.457	9.021
657139	139	SWINOMISH	Y	2	3	2	1	100	320	16		17	27	0.2	2	15	30	75	300	2.046	10.162	4.706	2.963	3.478	27.437
657140	140	SWINOMISH	N	2	3	2	1	40	772	16		17	27	0.2	2	3	30	75	200	0.263	8.297	4.706	2.963	0.447	22.402
657140	140	FIDALGO	N	2	3	2	2	35	675.5	16		17	27	0.2	2	3	30	75	400	0.263	11.734	4.706	2.963	0.447	31.682
657140	140	ROCK OUTCROP	N	2	3	3	3	15	289.5	0		0	0					0	0	ERROR	ERROR	ERROR	ERROR	0.000	0.000
657141	141	TACOMA	Y	2	3	3	1	100	845	40		17	27	0.28	5	0	2	75	200	0.065	0.247	8.403	5.291	0.062	0.373
657142	142	TACOMA	Y	2	3	3	1	100	2805	40		17	27	0.28	5	0	2	75	200	0.065	0.247	8.403	5.291	0.062	0.373
657143	143	TERRIC MEDASAPRISTS	Y	2	3	3	1	100	860	40		22	33		5	0	2	75	200	0.065	0.247	ERROR	ERROR	0.000	0.000
657144	144	THORNTON	Y	2	3	3	1	100	760	40		27	40	0.37	5	0	3	75	300	0.065	0.399	4.004	2.703	0.130	1.181
657145	145	TISCH	Y	2	3	3	1	100	285	40		17	27	0.28	5	0	2	75	100	0.065	0.201	8.403	5.291	0.062	0.304
657146	146	TOKUL	Y	2	3	3	1	100	4410	16		27	40	0.2	2	0	8	75	300	0.065	1.714	2.963	2.000	0.175	6.586
657147	147	TOKUL	Y	2	3	2	1	100	7400	16		27	40	0.2	2	8	15	75	300	0.857	4.092	2.963	2.000	2.314	16.368
657148	148	TOKUL	Y	2	3	2	1	100	4350	16		27	40	0.2	2	15	30	75	300	2.046	10.162	2.963	2.000	5.524	40.648
657149	149	TOKUL	N	2	3	1	1	100	1400	16		27	40	0.2	2	30	60	75	200	5.081	19.020	2.963	2.000	13.719	76.080
657150	150	TYPIC CRYORTHODS	N	2	3	1	1	70	4515	40		56	75	0.1	5	65	90	75	100	11.647	16.872	7.143	5.333	13.045	25.308
657150	150	ROCK OUTCROP	N	2	3	3	2	20	1290	0		0	0					0	0	ERROR	ERROR	ERROR	ERROR	0.000	0.000
657151	151	TYPIC CRYORTHODS	N	2	3	1	1	70	896	40		56	75	0.1	5	65	90	75	100	11.647	16.872	7.143	5.333	13.045	25.308
657151	151	ROCK OUTCROP	N	2	3	3	2	30	384	0		0	0					0	0	ERROR	ERROR	ERROR	ERROR	0.000	0.000
657152	152	URBAN LAND	N	2	3	3	1	40	1056	0		0	0					0	0	ERROR	ERROR	ERROR	ERROR	0.000	0.000
657152	152	MT. VERNON	Y	2	3	3	2	30	792	40		17	27	0.32	5	0	3	75	200	0.065	0.353	7.353	4.630	0.071	0.610
657152	152	FIELD	Y	2	3	3	3	20	528	40		17	27	0.28	5	0	3	75	200	0.065	0.353	8.403	5.291	0.062	0.534
657153	153	VANZANDT	Y	2	3	2	1	100	10880	16		27	40	0.15	2	0	15	75	680	0.065	6.161	3.951	2.667	0.132	18.483
657154	154	VANZANDT	Y	2	3	2	1	100	11300	16		27	40	0.15	2	15	30	75	400	2.046	11.734	3.951	2.667	4.143	35.202
657155	155	VANZANDT	N	2	3	1	1	100	9100	16		27	40	0.15	2	30	65	75	300	5.081	23.295	3.951	2.667	10.289	69.885
657156	156	WHISTLE	N	2	3	2	1	50	3145	24		17	27	0.1	3	30	65	75	200	5.081	19.020	14.118	8.889	2.879	17.118
657156	156	FIDALGO	N	2	3	1	2	20	1250	16		17	27	0.2	2	30	65	75	200	5.081	19.020	4.706	2.963	8.638	51.354
657156	156	ROCK OUTCROP	N	2	3	3	3	15	943.5	0		0	0					0	0	ERROR	ERROR	ERROR	ERROR	0.000	0.000

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 0.01 0.1 0.05

3/17/87

Muid	Map Symbol	Soil Name	Crop	Eq.	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
657157	157	WICKERSHAM	Y	2	3	2	1	100	2410	16		33	48	0.37	2	0	8	75	100	0.065	0.990	1.310	0.901	0.397	8.791
657158	158	WINSTON	Y	2	3	2	1	100	1620	16		33	48	0.17	2	0	8	75	400	0.065	1.979	2.852	1.961	0.182	8.074
657159	159	WISEMAN	Y	2	3	2	1	100	2725	8		27	48	0.15	1	0	8	75	200	0.065	1.400	1.975	1.111	0.263	10.080
657160	160	WOLLARD	N	2	3	2	1	100	3255	16		48	65	0.24	2	3	30	75	600	0.263	14.372	1.389	1.026	1.515	112.102
657161	161	WOLLARD	N	2	3	1	1	100	6900	16		48	65	0.24	2	30	65	75	500	5.081	30.073	1.389	1.026	29.267	234.569
657162	162	WOLLARD	N	2	3	1	1	50	2100	16		48	65	0.24	2	20	55	75	600	3.012	28.350	1.389	1.026	17.349	221.130
657162	162	SPRINGSTEEN	N	2	3	1	2	30	1260	16		48	65	0.24	2	20	55	75	350	3.012	21.653	1.389	1.026	17.349	168.893
657163	163	WOLLARD	N	2	3	2	1	70	2380	16		48	65	0.2	2	3	30	75	600	0.263	14.372	1.667	1.231	1.262	93.418
657163	163	SPRINGSTEEN	N	2	3	2	2	25	850	16		48	65	0.15	2	3	30	75	600	0.263	14.372	2.222	1.641	0.947	70.064
657164	164	WOLLARD	N	2	3	1	1	50	6750	16		48	65	0.24	2	30	65	75	350	5.081	25.161	1.389	1.026	29.267	196.256
657164	164	SPRINGSTEEN	N	2	3	1	2	30	4050	16		48	65	0.15	2	30	65	75	100	5.081	13.449	2.222	1.641	18.292	65.564
657165	165	URBAN LAND	N	2	3	3	1	100	1830	0		0	0					0	0	ERROR	ERROR	ERROR	ERROR	0.000	0.000