

PEND OREILLE

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 0.1 0.1

Map Muid	Symbol	Soil Name	Crop	Eq.	HEL Wind	HEL Water	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
051001	1	AHREN	Y	2	3	3	1	100	735	0.714	56	22	27	0.32	5	2	20	75	150	0.184	4.259	5.632	4.630	0.259	7.360
051002	2	AHREN	Y	2	3	2	1	100	2421	0.714	56	22	27	0.32	5	30	40	75	200	5.081	11.700	5.682	4.630	7.154	20.218
051003	3	AHREN	N	2	3	1	1	100	746	0.714	56	22	27	0.32	5	40	65	75	150	7.165	16.472	5.632	472.000	10.038	28.464
051004	4	AIT	Y	2	3	3	1	100	4185	0.714	56	22	27	0.32	5	0	15	75	100	0.095	2.362	5.682	4.630	0.092	4.082
051005	5	AIT	Y	2	3	2	1	100	7808	0.714	56	22	27	0.32	5	15	25	75	200	2.046	6.586	5.682	4.630	2.881	11.381
051006	6	AIT	Y	2	3	2	1	100	5658	0.714	56	22	27	0.32	5	25	40	75	200	4.033	11.700	5.682	4.630	5.678	20.218
051007	7	AIT	N	2	3	1	1	100	5272	0.714	56	22	27	0.32	5	40	65	75	150	7.165	16.472	5.632	4.630	10.088	28.464
051008	8	AIT	N	2	3	2	1	100	4826	0.833	48	22	27	0.24	5	0	40	75	150	0.065	10.132	7.576	6.173	0.069	13.131
051009	9	AIT	N	2	3	2	1	100	2082	0.833	48	22	27	0.24	5	40	65	75	150	7.165	16.472	7.576	6.173	7.566	21.348
051010	10	AIT	N	2	3	2	1	70	1547	0.833	48	22	27	0.24	5	0	40	75	150	0.065	10.132	7.576	6.173	0.069	13.131
051010	10	ROCK OUTCROP	N	2	3	3	2	20	442	0		22	27					75	666	ERROR	ERROR	ERROR	ERROR	0.000	0.000
051011	11	AIT	N	2	3	2	1	70	1063.3	0.833	48	22	27	0.24	5	40	65	75	150	7.165	16.472	7.576	6.173	7.566	21.348
051011	11	ROCK OUTCROP	N	2	3	3	2	20	303.8	0		22	27					75	666	ERROR	ERROR	ERROR	ERROR	0.000	0.000
051012	12	ANGLN	Y	2	3	3	1	100	6833	0.714	56	22	27	0.43	5	0	7	75	400	0.065	1.647	4.228	3.445	0.123	3.824
051013	13	ANGLN	Y	2	3	2	1	100	1268	0.714	56	22	27	0.43	5	7	15	75	600	0.713	5.787	4.228	3.445	1.349	13.437
051014	14	AQUOLLS	Y	2	3	2	1	100	215	0.833	48	22	33	0.2	5	5	40	75	200	0.463	11.700	9.091	6.961	0.407	15.444
051015	15	BELZAR	Y	2	3	1	1	100	1200	0.286	56	22	27	0.28	2	30	40	75	200	5.081	11.700	2.597	2.116		44.226
051016	16	BELZAR	N	2	3	1	1	100	2116	0.286	56	22	27	0.28	2	40	65	75	150	7.165	16.472	2.597	2.116	22.068	62.264
051017	17	BELZAR	N	2	3	1	1	65	3278	0.286	56	22	27	0.28	2	30	40	75	200	5.081	11.700	2.597	2.116	15.649	44.226
051017	17	ROCK OUTCROP	N	2	3	3	2	20	1008.6	0		22	27					75	666	ERROR	ERROR	ERROR	ERROR	0.000	0.000
051018	18	BELZAR	N	2	3	3	1	65	2646.8	0.286	56	22	27	0.28	2	40	65	75	150	7.165	16.472	2.597	2.116	22.068	62.264
051018	18	ROCK OUTCROP	N	2	3	3	2	20	814.4	0		22	27					75	666	ERROR	ERROR	ERROR	ERROR	0.000	0.000
051019	19	BLUESLIDE	Y	2	3	3	1	100	6154	0.714	56	22	22	0.43	5	0	3	75	400	0.065	0.435	4.228	4.228	0.123	0.823
051020	20	BONNER	Y	2	3	3	1	100	12882	0.429	56	22	22	0.32	3	0	10	75	200	0.065	1.916	3.409	3.409	0.153	4.496
051021	21	BONNER	Y	2	3	3	1	100	10009	0.5	48	22	22	0.24	3	0	10	75	200	0.065	1.916	4.545	4.545	0.114	3.372
051022	22	BOROSAPRISTS	N	2	3	3	1	100	2417	40		22	27		5	0	2	75	90	0.065	0.194	ERROR	ERROR	0.000	0.000
051023	23	BOUNDARY	Y	2	3	2	1	100	3065	0.714	56	22	33	0.32	5	0	30	75	300	0.065	10.162	5.682	3.738	0.092	21.462
051024	24	BOUNDARY	N	2	3	2	1	100	3875	0.714	56	22	33	0.32	5	30	65	75	150	5.081	16.472	5.682	3.783	7.154	34.789
051025	25	BRICKEL	N	2	3	1	1	100	2379	0.333	48	27	33	0.24	2	20	60	75	200	3.012	17.745	2.469	2.020	9.759	70.270
051026	26	BRICKEL	N	2	3	1	1	70	1446.2	0.333	48	27	33	0.24	2	20	60	75	200	3.012	17.745	2.469	2.020	9.759	70.270
051026	26	ROCK OUTCROP	N	2	3	3	2	20	413.2	0		22	27					75	666	ERROR	ERROR	ERROR	ERROR	0.000	0.000
051027	27	BUHRIG	N	2	3	2	1	100	783	0.421	38	22	27	0.15	2	25	40	75	200	4.033	11.700	4.848	3.951	6.654	23.692
051028	28	BUHRIG	N	2	3	1	1	100	3095	0.421	38	22	27	0.15	2	40	65	75	150	7.165	16.472	4.848	3.951	11.822	33.356
051029	29	BUHRIG	N	2	3	2	1	65	3190.2	0.421	38	22	27	0.15	2	25	40	75	150	4.033	10.132	4.848	4.848	6.654	20.517
051029	29	ROCK OUTCROP	N	2	3	3	2	20	981.6	0		22	27					75	666	ERROR	ERROR	ERROR	ERROR	0.000	0.000
051030	30	BUHRIG	N	2	3	1	1	65	17227	0.421	38	22	27	0.15	2	40	65	75	150	7.165	16.472	4.848	3.951	11.822	33.356
051030	30	ROCK OUTCROP	N	2	3	3	2	20	5300.6	0		22	27					75	666	ERROR	ERROR	ERROR	ERROR	0.000	0.000
051031	31	CLAYTON	Y	2	3	3	1	100	498	0.465	86	17	22	0.24	5	0	5	75	400	0.065	1.069	9.804	7.576	0.053	1.129
051032	32	CLAYTON	Y	2	3	3	1	100	858	0.465	86	17	22	0.24	5	10	15	75	500	1.173	5.283	9.884	7.576	0.957	5.579
051033	33	CONTO	N	2	3	2	1	100	1419	0.714	56	27	40	0.37	5	0	30	75	300	0.065	10.162	4.004	2.703	0.130	30.079
051034	34	CONTO	N	2	3	1	1	100	3306	0.714	56	27	40	0.37	5	30	65	75	200	5.081	19.020	4.004	2.703	10.152	56.299
051035	35	CONTO VARIANT	N	2	3	2	1	100	605	0.465	86	27	40	0.24	5	0	30	75	300	0.065	10.162	6.173	4.167	0.084	19.511
051036	36	CONTO VARIANT	N	2	3	2	1	100	230	0.465	86	27	40	0.24	5	30	65	75	300	5.081	23.295	6.173	4.167	6.585	44.726
051037	37	CRYANDEPTS	N	2	3	2	1	100	7789	0.429	56	27	33	0.32	3	0	40	75	250	0.065	13.081	2.778	2.273	0.187	46.045

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051038	38	CUSICK	Y	2	3	3	1	100	11141	1.053	38	22	22	0.32	5	0	3	75	1000	0.065	0.572	5.682	5.682	0.092	0.805
051039	39	DALKENA	Y	2	3	3	1	100	5883	0.465	86	22	22	0.32	5	0	7	75	400	0.065	1.647	5.682	5.682	0.092	2.319
051040	40	DALKENA	Y	2	3	3	1	100	369	0.465	86	22	22	0.32	5	7	15	75	300	0.713	4.092	5.682	5.682	1.004	5.762
051041	41	DALKENA	Y	2	3	1	1	100	746	0.465	86	22	22	0.32	5	15	25	75	200	2.046	6.586	5.682	5.682	2.881	9.273
051042	42	DALKENA	Y	2	3	1	1	100	672	0.465	86	22	22	0.32	5	25	40	75	150	4.033	10.132	5.632	5.682	5.678	14.266
051043	43	DUFORT	Y	2	3	1	1	100	7447	0.429	56	22	22	0.43	3	0	15	75	300	0.065	4.092	2.537	2.537	0.205	12.903
051044	44	DUFORT	N	2	3	1	1	100	3064	0.632	38	22	22	0.24	3	0	40	75	200	0.065	11.700	4.515	4.545	0.114	20.592
051045	45	ELOIKA	Y	2	3	1	1	100	2107	0.429	56	17	22	0.32	3	0	15	75	200	0.065	3.341	4.412	3.409	0.118	7.840
051046	46	HARTILL	Y	2	3	1	1	100	1173	0.286	56	22	27	0.32	2	0	15	75	100	0.065	2.362	2.273	1.852	0.229	10.204
051047	47	HARTILL	Y	2	3	1	1	100	2040	0.286	56	22	27	0.32	2	15	25	75	75	2.046	4.033	2.273	1.852	7.202	17.423
051048	48	HARTILL	Y	2	3	1	1	100	4066	0.286	56	22	27	0.32	2	25	40	75	150	4.033	10.132	2.273	1.852	14.196	43.770
051049	49	HARTILL	N	2	3	1	1	100	8036	0.286	56	22	27	0.32	2	40	65	75	250	7.165	21.265	2.273	1.852	25.221	91.865
051050	50	HARTILL	N	2	3	1	1	65	15610	0.286	56	22	33	0.32	2	40	65	75	250	7.165	21.265	2.273	1.852	25.221	91.865
051050	50	ROCK OUTCROP	N	2	3	2	2	20	4803.2	0		22	27					75	666	ERROR	ERROR	ERROR	ERROR	0.000	0.000
051051	51	HOODOO	Y	2	3	1	1	100	389	0	56	22	27	0.37		0	2	75	200	0.065	0.247	ERROR	ERROR	0.000	0.000
051052	52	HUCKLEBERRY	N	2	3	1	1	100	2079	0.286	56	22	33	0.32	2	0	40	75	420	65.000	16.955	2.273	1.515	0.229	89.522
051053	53	HUCKLEBERRY	N	2	3	1	1	100	18671	0.286	56	22	33	0.32	2	40	65	75	330	7.165	24.432	2.273	1.515	25.221	129.001
051054	54	HUCKLEBERRY	N	2	3	1	1	65	18760	0.286	56	22	33	0.32	2	25	65	75	300	4.033	2.233	2.273	1.515	14.196	122.998
051054	54	ROCK OUTCROP	N	2	3	2	2	20	5772.4	0		22	27					75	666	ERROR	ERROR	ERROR	ERROR	0.000	0.000
051055	55	INKLER	Y	2	3	1	1	100	1070	0.833	48	22	27	0.28	5	0	20	75	420	0.065	7.127	6.494	5.291	0.080	10.776
051056	56	INKLER	Y	2	3	1	1	100	3390	0.833	48	22	27	0.28	5	30	40	75	575	5.081	19.838	6.494	5.291	6.260	29.995
051057	57	INKLER	N	2	3	1	1	100	1095	0.833	48	22	27	0.28	5	40	65	75	565	7.165	31.968	6.494	5.291	8.827	48.336
051058	58	INKLER	N	2	3	2	1	65	2712.5	0.833	48	22	27	0.28	5	30	40	75	500	5.081	18.499	6.494	5.291	6.260	27.971
051058	58	ROCK OUTCROP	N	2	3	1	2	20	834.6	0		22	27					75	666	ERROR	ERROR	ERROR	ERROR	0.000	0.000
051059	59	INKLER	N	2	3	1	1	65	5379.4	0.833	48	22	27	0.28	5	40	65	75	400	7.165	26.898	6.494	5.291	8.827	40.670
051059	59	ROCK OUTCROP	N	2	3	2	2	20	1655.2	0		22	27					75	666	ERROR	ERROR	ERROR	ERROR	0.000	0.000
051060	60	KANIKSU	Y	2	3	1	1	100	12008	0.372	36	22	27	0.28	4	0	15	75	200	0.065	3.341	5.195	4.233	0.100	6.314
051061	61	KANIKSU	Y	2	3	1	1	100	1322	0.372	86	22	27	0.28	4	15	40	75	300	2.046	14.329	5.195	4.233	3.151	27.082
051062	62	KEGEL	Y	2	3	1	1	100	6652	0.714	56	17	27	0.32	5	0	3	75	200	0.065	0.353	7.353	4.630	0.071	0.610
051063	63	KIEHL	Y	2	3	1	1	100	4854	0.5	48	22	27	0.2	3	0	10	75	200	0.065	1.916	5.455	4.444	0.095	3.449
051064	64	MANLEY	N	2	3	1	1	100	20417	0.714	56	22	33	0.32	5	0	40	75	465	0.065	17.840	5.682	3.788	0.092	37.678
051065	65	MANLEY	N	2	3	1	1	100	23846	0.714	56	22	33	0.32	5	40	65	75	100	7.165	13.449	5.682	3.788	10.088	28.404
051066	66	MANLEY	N	2	3	1	1	100	2253	0.833	48	22	33	0.32	5	25	40	75	200	4.033	11.700	5.682	3.788	5.678	24.710
051067	67	MANLEY	N	2	3	1	1	100	1151	0.833	48	22	33	0.32	5	40	65	75	200	7.165	19.020	5.682	3.788	10.088	40.170
051068	68	MANLEY	N	2	3	1	1	65	2587	0.714	56	22	33	0.32	5	0	40	75	200	0.065	11.700	5.632	3.788	0.092	24.710
051068	68	ROCK OUTCROP	N	2	3	2	2	20	796	0		22	27					75	666	ERROR	ERROR	ERROR	ERROR	0.000	0.000
051069	69	MANLEY	N	2	3	1	1	65	10245	0.714	56	22	33	0.32	5	40	65	75	200	7.165	19.020	5.632	3.788	10.088	40.170
051069	69	ROCK OUTCROP	N	2	3	2	2	20	3152.4	0		22	27					75	666	ERROR	ERROR	ERROR	ERROR	0.000	0.000
051070	70	MARTELLA	Y	2	3	1	1	100	5560	0.465	86	17	22	0.32	5	0	5	75	250	0.065	0.845	7.353	5.682	0.071	1.190
051071	71	MARTELLA	Y	2	3	1	1	100	1103	0.465	86	17	22	0.32	5	10	15	75	400	1.173	4.725	7.353	5.632	1.276	6.653
051072	72	MARTELLA	Y	2	3	1	1	100	2070	0.465	86	17	22	0.32	5	15	25	75	300	2.046	8.066	7.353	5.682	2.226	11.357
051073	73	MARTELLA	Y	2	3	1	1	100	1439	0.465	86	17	22	0.32	5	25	40	40	150	4.033	10.132	7.353	5.682	4.388	14.266
051074	74	MERKEL	N	2	3	1	1	100	6378	0.465	86	22	22	0.2	5	0	40	75	75	0.065	7.165	9.091	9.091	0.057	6.305
051075	75	MERKEL	N	2	3	1	1	100	1520	0.465	86	22	22	0.2	5	40	65	75	100	7.165	13.449	9.091	9.091	6.305	11.835
051076	76	MERKEL	N	2	3	1	1	65	216.45	0.465	86	22	22	0.2	5	20	65	75	100	3.012	13.449	9.091	9.091	2.651	11.835

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051076	76	ROCK OUTCROP	N	2	3	2	2	20	66.6	0		22	27					75	666	ERROR	ERROR	ERROR	ERROR	0.000	0.000
051077	77	MOBATE	N	2	3	1	1	65	1573	0.167	48	22	27	0.2	1	0	40	75	100	0.065	8.273	1.818	1.481	0.286	44.674
051077	77	ROCK OUTCROP	N	2	3	2	2	20	484	0		22	27					75	666	ERROR	ERROR	ERROR	ERROR	0.000	0.000
051078	78	MOBATE	N	2	3	1	1	65	2338.1	0.4167	48	22	27	0.2	1	40	65	75	100	7.165	13.449	1.818	1.481	31.526	72.625
051078	78	ROCK OUTCROP	N	2	3	2	2	20	719.4	0		22	27					75	666	ERROR	ERROR	ERROR	ERROR	0.000	0.000
051079	79	MOSCOW	Y	2	3	1	1	100	10174	0.429	56	22	22	0.37	3	0	25	75	500	0.065	10.414	2.948	2.948	0.176	28.257
051080	80	MOSCOW	Y	2	3	1	1	100	7982	0.429	56	22	22	0.37	3	25	40	75	400	4.033	16.546	2.948	2.948	10.943	44.895
051081	81	MOSCOW	N	2	3	1	1	100	6219	0.429	56	22	22	0.37	3	40	65	75	300	7.165	23.295	2.948	2.948	19.441	63.207
051082	82	MOSCOW	N	2	3	1	1	65	6771.7	0.429	56	22	22	0.37	3	25	40	75	400	4.033	16.546	2.948	2.948	10.943	44.895
051082	82	ROCK OUTCROP	N	2	3	2	2	20	2083.6	0		22	27					75	666	ERROR	ERROR	ERROR	ERROR	0.000	0.000
051083	83	MOSCOW	N	2	3	1	1	65	10113	0.429	56	22	22	0.37	3	40	65	75	300	7.165	23.295	2.948	2.948	19.441	63.207
051083	83	ROCK OUTCROP	N	2	3	2	2	20	3111.8	0		22	27					75	666	ERROR	ERROR	ERROR	ERROR	0.000	0.000
051084	84	MOSO	Y	2	3	1	1	100	2982	0.714	56	22	27	0.37	5	0	25	75	200	0.065	6.586	4.914	4.004	0.106	13.159
051085	85	MOSO	Y	2	3	1	1	100	2632	0.714	56	22	27	0.37	5	25	40	75	150	4.033	10.132	4.914	4.004	6.566	20.244
051086	86	NEWBELL	Y	2	3	1	1	100	20969	0.714	56	22	27	0.28	5	0	25	75	300	0.065	8.066	6.494	5.291	0.080	12.196
051087	87	NEWBELL	Y	2	3	1	1	100	14591	0.714	56	22	27	0.28	5	25	40	75	150	4.033	10.132	6.494	6.291	4.969	15.320
051088	88	NEWBELL	N	2	3	1	1	100	13990	0.714	56	22	27	0.28	5	40	65	75	150	7.165	16.472	6.494	5.291	8.827	21.906
051089	89	NEWBELL	N	2	3	1	1	100	20156	0.833	48	22	27	0.24	5	0	18	75	400	0.065	16.546	7.576	6.173	0.069	21.444
051090	90	NEWBELL	N	2	3	1	1	100	3616	0.833	48	22	27	0.24	5	40	65	75	300	7.165	23.295	7.576	6.173	7.566	30.190
051091	91	NEWBELL	N	2	3	1	1	100	2248	1.053	38	22	27	0.24	5	25	30	75	200	4.033	8.297	7.576	6.173	4.259	10.753
051092	92	NEWBELL	N	2	3	1	1	100	212	1.053	38	22	27	0.24	5	40	65	75	300	7.165	23.295	7.576	6.173	7.566	30.190
051093	93	NEWBELL	N	2	3	1	1	65	11532	0.833	48	22	27	0.24	5	15	40	75	300	2.046	14.329	7.576	6.173	2.161	18.570
051093	93	ROCK OUTCROP	N	2	3	2	2	20	3548.2	0		22	27					75	666	ERROR	ERROR	ERROR	ERROR	0.000	0.000
051094	94	NEWBELL	N	2	3	1	1	65	10585	0.833	48	22	27	0.24	5	40	65	75	200	7.165	19.020	7.576	6.173	7.566	24.650
051094	94	ROCK OUTCROP	N	2	3	2	2	20	3256.8	0		22	27					75	666	ERROR	ERROR	ERROR	ERROR	0.000	0.000
051095	95	OJIBWAY	N	2	3	1	1	100	1582	0.5	48	22	33	0.2	3	40	65	75	200	7.165	19.020	5.455	3.636	10.509	41.844
051096	96	OJIBWAY	N	2	3	1	1	65	705.25	0.5	48	22	33	0.2	3	30	65	75	200	5.081	19.020	5.455	3.636	7.452	41.844
051096	96	ROCK OUTCROP	N	2	3	2	2	20	217	0		22	27					75	666	ERROR	ERROR	ERROR	ERROR	0.000	0.000
051097	97	ORWIG	Y	2	3	1	1	100	15068	0.465	86	22	27	0.24	5	5	20	75	250	0.463	5.499	7.576	6.173	0.489	7.127
051098	98	ORWIG	Y	2	3	1	1	100	2029	0.465	86	22	27	0.24	5	20	65	75	200	3.012	19.020	7.576	6.173	3.181	24.650
051099	99	PITS	N	2	3	1	1	100	344	0		22	27					75	666	ERROR	ERROR	ERROR	ERROR	0.000	0.000
051100	100	PROUTY	N	2	3	1	1	65	6060.6	24	0	33	40	0.24	3	30	65	75	200	5.081	19.020	3.030	2.500	13.414	60.864
051100	100	ROCK OUTCROP	N	2	3	2	2	20	1864.8	0		22	27					75	666	ERROR	ERROR	ERROR	ERROR	0.000	0.000
051101	101	PROUTY VARIANT	N	2	3	1	1	100	313	0.5	48	33	40	0.43	3	30	65	75	200	5.081	19.020	1.691	1.395	24.833	109.048
051102	102	PROUTY VARIANT	N	2	3	1	1	65	165.75	0.5	48	33	40	0.43	3	5	40	75	200	0.463	11.700	1.691	1.395	2.190	67.080
051102	102	ROCK OUTCROP	N	2	3	2	1	20	51	0		22	27					75	666	ERROR	ERROR	ERROR	ERROR	0.000	0.000
051103	103	PROUTY VARIANT	N	2	3	1	1	65	572	0.5	48	33	40	0.43	3	40	65	75	200	7.165	19.020	1.691	1.395	33.891	109.048
051103	103	ROCK OUTCROP	N	2	3	2	2	20	176	0		33	40					75	666	ERROR	ERROR	ERROR	ERROR	0.000	0.000
051104	104	PYWELL	N	2	3	1	1	100	703	40	0	22	22		5	0	3	75	75	0.065	0.263	ERROR	ERROR	0.000	0.000
051105	105	RAISIO	N	2	3	1	1	100	1244	0.333	48	22	22	0.2	2	10	40	75	60	1.173	6.408	3.636	3.636	2.581	14.098
051106	106	RAISIO	N	2	3	1	1	100	1937	0.333	48	22	22	0.2	2	40	65	75	200	7.165	19.020	3.636	3.636	15.763	41.844
051107	107	RAISIO	N	2	3	1	1	65	711.75	0.333	48	22	22	0.2	2	25	40	75	150	4.033	10.132	3.636	3.636	8.873	22.290
051107	107	ROCK OUTCROP	N	2	3	2	2	20	219	0		22	22					75	666	ERROR	ERROR	ERROR	ERROR	0.000	0.000
051108	108	RAISIO	N	2	3	1	1	65	5403.5	0.333	48	22	22	0.2	2	40	65	75	100	7.165	13.499	3.636	3.636	15.763	29.588
051108	108	ROCK OUTCROP	N	2	3	2	2	20	1662.6	0		22	27					75	666	ERROR	ERROR	ERROR	ERROR	0.000	0.000

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Equations

- 1=Frozen Soils
- 2=West Side Soils

C Values: Min Max Midpt

0.1 0.1 0.1

Map Muid	Symbol	Soil Name	Crop	Eq.	HEL Wind	HEL Water	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
051109	109	RATHDRUM	Y	2	3	1	1	100	2579	0.465	86	22	27	0.37	5	0	3	75	200	0.065	0.378	4.914	4.004	0.106	8.755
051110	110	RIVERWASH	N	2	3	1	1	100	166	0		22	27					75	666	ERROR	ERROR	ERROR	ERROR	0.000	0.000
051111	111	ROARING	N	2	3	1	1	100	2024	0.714	56	27	33	0.32	5	5	30	75	250	0.463	9.277	4.630	3.788	0.800	19.593
051112	112	ROARING	N	2	3	1	1	100	367	0.714	56	27	33	0.32	5	30	65	75	200	5.081	19.020	4.630	3.788	8.780	40.170
051113	113	ROCK OUTCROP	N	2	3	1	1	100	4212	0		22	27					75	666	ERROR	ERROR	ERROR	ERROR	0.000	0.000
051114	114	ROCK OUTCROP	N	2	3	1	1	50	262	0		22	27					75	666	ERROR	ERROR	ERROR	ERROR	0.000	0.000
051114	114	AIT	N	2	3	2	2	35	183.4	0.833	48	22	27	0.24	5	30	65	75	200	5.081	19.020	7.576	6.173	5.366	24.650
051115	115	ROCK OUTCROP	N	2	3	3	1	55	1740.2	0		22	27					75	666	ERROR	ERROR	ERROR	ERROR	0.000	0.000
051115	115	HUCKLEBERRY	N	2	3	1	2	30	949.2	0.286	56	22	33	0.32	2	30	65	75	300	5.081	23.295	2.273	1.515	17.885	122.998
051116	116	ROCK OUTCROP	N	2	3	3	1	50	394.5	0		22	27					75	666	ERROR	ERROR	ERROR	ERROR	0.000	0.000
051116	116	MANLEY	N	2	3	2	2	35	276.15	0.714	56	22	33	0.32	5	30	65	75	300	5.031	23.295	5.682	3.788	7.154	49.199
051117	117	ROCK OUTCROP	N	2	3	3	1	55	6552.7	0		22	27					75	666	ERROR	ERROR	ERROR	ERROR	0.000	0.000
051117	117	MOSCOW	N	2	3	1	2	30	3574.2	0.429	56	22	22	0.37	3	30	65	75	150	5.081	16.472	2.948	2.948	13.736	44.694
051118	118	ROCK OUTCROP	N	2	3	3	1	55	3610.2	0		22	27					75	666	ERROR	ERROR	ERROR	ERROR	0.000	0.000
051118	118	NEWBELL	N	2	3	2	2	30	1969.2	0.833	48	22	27	0.24	5	30	65	75	150	5.081	16.472	7.576	6.173	5.366	21.348
051119	119	OUTCROP	N	2	3	3	1	55	4259.2	0		22	27					75	666	ERROR	ERROR	ERROR	ERROR	0.000	0.000
051119	119	ORTHENTS	N	2	3	1	2	30	2323.2	0.167	48	22	33	0.17	1	50	90	75	200	9.121	23.860	2.139	1.426	34.112	133.855
051120	120	ROCK OUTCROP	N	2	3	3	1	55	1356.3	0		22	27					75	666	ERROR	ERROR	ERROR	ERROR	0.000	0.000
051120	120	PROUTY	N	2	3	1	2	30	739.8	24	0	33	40	0.24	3	30	65	75	200	5.081	19.020	3.030	2.500	13.414	60.864
051121	121	ROCK OUTCROP	N	2	3	3	1	55	867.9	0		22	27					75	666	ERROR	ERROR	ERROR	ERROR	0.000	0.000
051121	121	USK	N	2	3	1	2	30	473.4	0.286	56	17	22	0.37	2	30	65	75	300	5.031	23.295	2.544	1.966	15.930	94.811
051122	122	RUBBLE LAND	N	2	3	3	1	100	920	0		17	40					75	666	ERROR	ERROR	ERROR	ERROR	0.000	0.000
051123	123	RUFUS	N	2	3	1	1	100	498	0.167	48	22	22	0.2	1	30	65	75	200	5.081	19.020	1.818	1.818	0.062	83.688
051124	124	ROCK OUTCROP	N	2	3	3	2	20	1514.6	0		17	40					75	666	ERROR	ERROR	ERROR	ERROR	0.000	0.000
051125	125	SACHEEN	Y	2	3	3	1	100	8265	0.299	134	22	27	0.32	5	5	15	75	250	0.463	3.735	5.682	4.630	0.652	6.454
051126	126	SACHEEN	Y	2	3	2	1	100	1153	0.299	134	22	27	0.32	5	15	25	75	300	2.016	8.066	5.682	4.630	2.881	13.938
051127	127	SACHEEN VARIANT	Y	2	3	3	1	100	849	40	0	22	22	0.43	5	0	3	75	300	0.065	0.399	4.228	4.228	0.123	0.755
051128	128	SCOTIA	Y	2	3	3	1	100	2368	0.465	86	22	27	0.32	5	0	7	75	200	0.065	1.164	5.682	4.630	0.092	2.011
051129	129	SCOTIA	Y	2	3	3	1	100	4310	0.465	86	22	27	0.32	5	7	15	75	300	0.713	4.092	5.682	4.630	1.004	7.071
051130	130	SCOTIA	Y	2	3	2	1	100	1298	0.465	86	22	27	0.32	5	15	25	75	100	2.046	4.657	5.682	4.630	2.881	8.047
051131	131	SCRABLERS	Y	2	3	2	1	100	3953	0.286	56	22	27	0.43	2	5	20	75	200	0.463	4.918	1.691	1.378	2.190	28.549
051132	132	SHERLOCK	N	2	3	2	1	100	1360	0.714	56	27	33	0.32	5	0	30	75	300	0.065	10.162	4.630	3.788	0.112	21.462
051133	133	SHERLOCK	N	2	3	1	1	100	3875	0.714	56	27	33	0.32	5	30	65	75	200	5.081	19.020	4.630	3.788	8.780	40.170
051134	134	SKANID	N	2	3	2	1	65	3885.7	0.143	56	17	22	0.37	1	0	40	75	300	0.065	14.329	1.272	0.983	0.409	116.638
051135	135	ROCK OUTCROP	N	2	3	3	2	20	1195.6	0		17	22					75	666	ERROR	ERROR	ERROR	ERROR	0.000	0.000
051135	135	SKANID	N	2	3	1	1	65	360.1	0.143	56	17	22	0.37	1	40	65	75	200	7.165	19.020	1.272	0.983	45.068	154.823
051135	135	ROCK OUTCROP	N	2	3	1	2	20	110.8	0		17	22					75	666	ERROR	ERROR	ERROR	ERROR	0.000	0.000
051136	136	SMACKOUT	Y	2	3	3	1	100	525	0.714	56	22	27	0.43	5	0	5	75	200	0.065	0.756	4.228	3.445	0.123	1.755
051137	137	SMACKOUT	Y	2	3	2	1	100	792	0.714	56	22	27	0.43	5	5	20	75	400	0.463	6.955	4.228	3.445	0.876	16.149
051138	138	SMACKOUT	Y	2	3	2	1	100	1172	0.714	56	22	27	0.43	5	25	40	75	300	4.033	14.329	4.228	3.445	7.630	33.272
051139	139	SMACKOUT	N	2	3	1	1	100	2386	0.714	56	22	27	0.43	5	40	65	75	150	7.165	16.172	4.228	3.445	13.556	38.248
051140	140	SMACKOUT VARIANT	N	2	3	1	1	100	777	0.714	56	27	33	0.37	5	25	40	75	300	4.033	14.329	4.004	3.276	8.058	34.991
051141	141	SMACKOUT VARIANT	N	2	3	1	1	100	1074	0.714	56	27	33	0.37	5	40	65	75	150	7.165	16.472	4.004	3.276	14.316	40.225
051142	142	THREEMILE	Y	2	3	2	1	100	939	0.571	56	22	27	0.43	4	0	25	75	465	0.065	10.043	3.383	2.756	0.154	29.150
051143	143	THREEMILE	Y	2	3	1	1	100	1167	0.571	55	22	27	0.43	4	25	40	75	465	4.033	17.840	3.383	2.756	9.538	51.781

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C Values: Min Max Midpt

0.1 0.1 0.1

Muid	Map Symbol	Soil Name	Crop	Eq.	HEL		Seq	%	Acres	C	I	R		K	T	Slope Percent		Slope		Length		LS-Value		8T/RK		EI	
					Wind	Water						Min	Max			Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max
051144	144	THREEMILE	N	2	3	1	1	100	1218	0.571	56	22	27	0.43	4	40	65	75	465	7.165	29.002	3.383	2.756	16.945	84.178		
051145	145	TYPIC XERORTHENTS	N	2	3	2	1	100	5895	0.833	48	22	22	0.2	5	30	65	75	300	5.081	23.295	9.091	9.091	4.471	20.500		
051146	146	UNCAS	Y	2	3	3	1	100	3218	40	0	22	27		6	0	3	75	200	0.065	0.350	ERROR	ERROR	0.000	0.000		
051147	147	UNCAS VARIANT	N	2	3	3	1	100	494	40	0	22	27		6	0	3	75	200	0.065	0.350	ERROR	ERROR	0.000	0.000		
051148	148	USK	Y	2	3	2	1	100	295	0.286	56	22	27	0.37	2	0	20	75	300	0.065	6.023	1.966	1.602	0.265	30.085		
051149	149	USK	Y	2	3	1	1	100	407	0.286	56	22	27	0.37	2	25	40	75	400	4.033	16.546	1.966	1.602	16.414	82.647		
051150	150	USK	N	2	3	1	1	100	764	0.333	56	22	27	0.37	2	40	65	75	200	7.165	19.020	1.966	1.602	29.162	95.005		
051151	151	USK	N	2	3	2	1	100	318	0.333	48	22	27	0.32	2	0	40	75	300	0.065	14.329	2.273	1.852	0.229	61.901		
051152	152	USK	N	2	3	2	1	65	1200.6	0	48	22	27	0.32	2	0	40	75	400	0.065	16.546	2.273	1.852	0.229	71.479		
051152	152	ROCK OUTCROP	N	2	3	3	2	20	369.4	0.333		22	27				75	666	ERROR	ERROR	ERROR	ERROR	0.000	0.000			
051153	153	USK	N	2	3	1	1	65	1393.6	0	48	22	27	0.32	2	40	65	75	50	7.165	9.510	2.273	1.852	25.221	41.083		
051153	153	ROCK OUTCROP	N	2	3	3	2	20	428.8	0.429		22	27			65		75	666	ERROR	ERROR	ERROR	ERROR	0.000	0.000		
051154	154	VASSAR	N	2	3	1	1	100	8069	0.429	56	22	27	0.37	3	30	65	75	150	5.081	16.472	2.948	2.402	13.786	54.852		
051155	155	VASSAR	N	2	3	1	1	100	15641	0.714	56	22	27	0.37	3	30	65	75	300	5.081	24.432	2.948	2.402	13.786	81.359		
051156	156	WAITS	Y	2	3	3	1	100	319	0.714	56	22	27	0.43	5	0	15	75	200	0.065	3.341	4.228	3.445	0.123	7.758		
051157	157	WAITS	Y	2	3	2	1	100	747	0.714	56	22	27	0.43	5	15	25	75	400	2.046	9.314	4.228	3.445	3.871	21.627		
051158	158	WAITS	N	2	3	2	1	100	1295	0.714	56	22	27	0.43	5	25	40	75	300	4.033	14.329	4.228	3.445	7.630	33.272		
051159	159	WAITS	N	2	3	1	1	100	1563	0.714	56	22	27	0.43	5	40	65	75	150	7.165	16.472	4.228	3.445	13.556	38.248		
051160	160	WAITS	N	2	3	2	1	70	333.98	0	56	22	27	0.43	5	25	40	75	300	4.033	14.329	4.228	3.445	7.630	33.272		
051160	160	ROCK OUTCROP	N	2	3	3	2	20	95.4	0.714		22	27				75	666	ERROR	ERROR	ERROR	ERROR	0.000	0.000			
051161	161	WAITS	N	2	3	1	1	70	786.1	0	56	22	27	0.43	5	40	65	75	150	7.165	15.472	4.228	3.445	13.556	38.248		
051161	161	ROCK OUTCROP	Y	2	3	3	2	20	224.6	0.714		22	27				75	666	ERROR	ERROR	ERROR	ERROR	0.000	0.000			
051162	162	XERORCHREPTS	Y	2	3	3	1	60	651.6	0.833	48	22	33	0.2	5	0	5	75	200	0.065	0.756	9.091	6.061	0.057	0.998		
051162	162	AQUIC XERORFLUVENTS	Y	2	3	3	2	30	325.8	0.714	56	22	33	0.37	5	0	5	75	200	0.065	0.756	4.914	3.276	0.106	1.846		