HIGHLY ERODABLE SOILS - WATER [illegible] COUNTY

Effective as of Jan 1, 1990

symbol	series	slope	t	k	Is_r20	HEL
0001-A	LAUREL VAR. VFSC	0-3	3	.28	4.28571428571	N
0002-A	FEAR SICL	0-3	5	.49	4.08163265306	N
0003-A	COMPOGHRE FSL	0-3	2	.32	2.5	N
0004-A	JUVAN L	0-3	2	.32	2.5	N
0005-A	BOWOX SICL	0-3	3	.43	2.79069767442	N
0006-A	Newfork SIL	0-3	1	.37	1.08108108108	N
0007-A	Rivra GRL	0-3	1	.17	2.35294117647	N
0008-A	HATCHSON SL	0-3	1	.24	1.66666666667	N
0009-A	SCAB CL	0-3	3	.43	2.7906976744Z	N
0010-A	GENNETTI L	0-3	3	.24	5	N
0011-A	BOSLER SL	0-3	2	.28	2.85714285714	N
0011-C	BOSLER SL	3-10	2	.28	2.85714285714	N
0012-A	BOULDER GR-SL	0-3	2	.10	8	N
0012-C	BOULDER GR-SL	3-10	2	.10	8	N
0012-D	BOULDER GR-SL	10-30	2	.10	8	N
0012VA	BOULDER, somewhat poorly drained	0-3	2	.10	8	N
0013-A	HARROWER SICL	0m-3	3	.43	2.79069767442	N
0014	BOULDER VAR. CB-VSL	0-3	1	.15	2.66666666667	N
0015-A	PORTNEZ FSL	0-3	3	.20	6	N
0016-A	BIG SANDY GR-SL	0-3	2	.15	5.33333333333	N
0017-A	ERNA GR-L	0-3	2	.24	3.33333333333	N
0017-B	ERNA GR-L	3-10	2	.24	3.33333333333	N
0017-D	ERNA GR-L	10-30	2	.24	3.33333333333	N
0018-A	KISMET GL-L	0-3	2	.24	3.33333333333	N
0018-C	KISMET GR-L	3-10	2	.24	3.33333333333	N
0018-D	KISMET GR-L	10-30	2	.24	3.33333333333	N
0019-A	PINEDALE GR-SL	0-3	2	.10	8	N
0019-B	PINEDALE GR-SL	3-10	2	.10	8	N
0019-D	PINEDALE GR-SL	10-30	2	.10	8	N
0019V-A	PINEDALE, somewhat poorly drained	0-3	2	.17	4.70588235294	N
0020-A	KILDECKER L	0-3	5	.28	7.14285714286	N
0020-C	KILDECKER L	3-10	3	.28	4.28571428571	N
0020-D	KILDECKER L	10-30	3	.28	4.28571428571	N
0021-A	KELSON GR-SL	0-3	2	.17	4.70588235294	N
0021-C	KELSON GR-SL	3-10	2	.17	4.70588235294	N
0021V-A	KELSON, somewhat poorly drained	0-3	2	.17	4.70588235294	N
0022-A	STARHILL L	0-3	4	.28	5.71428571429	N
0023-C	MEADOWSON GRV-SL	3-10	1	.17	2.35294117647	N
0024-A	REDHILL CL	0-3	3	.49	2.44897959184	N
0024-C	REDHILL CL	3-10	3	.49	2.44897959184	N
0024j-A	REDHILL CL, Saline Sodic	0-3	3	.49	2.44897959184	N
0025-A	PRICE VFSL	0-3	2	.37	2.16216216216	N
0027-A	GELKIE SL	0-3	5	.24	8.33333333333	N
0027-C	GELKIE SL	3-10	5	.24	8.33333333333	N
0027-D	GELKIE SL	10-30	5	.24	8.33333333333	N
0028-A	BURNT LAKE STV-SL	0-3	1	.05	8	N
0028-C	BURNT LAKE STV-SL	3-10	1	.05	8	N
0028-D	BURNT LAKE STV-SL	10-30	1	.05	8	N
0029-A	GELKIE STV-SL	0-3	5	.17	11.7647058824	N
0029-C	GELKIE STV-SL	3-10	5	.17	11.7647058824	N
0030-C	SUBLETTE STV-SL	3-10	5	.20	10	N
0030-D	SUBLETTE STV-SL	10-30	5	.20	10	N
0031-A	ELK HOLLOW SL	0-3	4	.10	4	N
0031-B	ELK HOLLOW SL	3-10	4	.10	4	N
0031-D	ELK HOLLOW SL	10-30	4	.10	4	N
0031V-A	ELK HOLLOW, somewhat poorly drained	0-3	4	.10	4	N
0032-A	CALPET SICL	0-3	2	.48	1.66666666667	N
0032-B	CALPET SICL	3-10	2	.43	1.86046511628	N

symbol	series	slope	t	k	ls_r20	HEL
0033-A	BRAWLEY VAR. SICL	0-3	5	.43	4.6511627907	N
0034-A	CLARANETZ FSL	0-3	5	.37	5.40540540541	N
0035-A	MERNA LFS	0-3	5	.37	5.40540540541	N
0035-C	GLENDERSON FSL	3-10	5	.24	8.33333333333	N
0036-A	GLENDERSON FSL	0-3	5	.24	8.33333333333	N
0037-A	CLARANETZ FSL	0-3	5	.37	5.40540540541	N
0038-A	CLARANETZ, gravel substratum	0-3	2	.32	2.5	N
0039-A	LABARGE GR-SL	0-3	1	.17	2.35294117647	N
0040-A	EDLIN LS	0-3	2	.24	3.33333333333	N
0040-C	EDLIN LS	3-10	2	.24	3.33333333333	N
0041-C	THAYER GR-SL	3-10	5	.17	11.7647058824	N
0041-D	THAYER GR-SL	10-30	5	.17	11.7647058824	N
0042-A	CHRISMAN SICL	0-3	5	.37	5.40540540541	N
0043-A	GLENDERSON FSL	0-3	5	.24	8.33333333333	N
0044-A	FEAR SICL	0-3	5	.49	4.08163265306	N
0045-A	THOMPSON FSL	0-3	5	.32	6.25	N
0046-A	BOUSMAN GR-SL	0-3	5	.17	11.7647058824	N
0046-C	BOUSMAN GR-SL	3-10	5	.17	11.7647058824	N
0047-A	RIEF L	0-3	4	.37	4.32432432432	N
0047-C	RIEF L	3-10	4	.37	4.32432432432	N
0047-D	RIEF L	10-30	4	.37	4.32432432432	N
0048-C	FELTNER SL	3-10	1	.24	1.66666666667	N
0049-A	HEATH L	0-3	5	.49	4.08163265306	N
0049-C	HEATH L	3-10	5	.48	4.16666666667	N
0050-A	LABARGE GR-SL	0-3	1	.17	2.35294117647	N
0050-B	LABARGE GR-SL	3-10	1	.17	2.35294117647	N
0051-A	MICHELSON L	0-3	5	.37	5.40540540541	N
0051-C	MICHELSON L	3-10	5	.37	5.40540540541	N
0051-D	MICHELSON L	10-30	5	.37	5.40540540541	N
0052-A	BLACKBY CL	0-3	2	.37	2.16216216216	N
0052-C	BLACKBY CL	3-10	2	.37	2.16216216216	N
0052-D	BLACKBY CL	10-30	2	.37	2.16216216216	N
0053-B	MIDDLEBUTTE SICL	3-10	5	.37	5.40540540541	N
0054-A	RED CANYON SICL	0-3	5	.43	4.6511627907	N
0054-C	RED CANYON SICL	3-10	5	.43	4.6511627907	N
0055-A	NEWCOMB FSL	0-3	1	.28	1.42857142857	N
0055-B	NEWCOMB FSL	3-10	1	.28	1.42857142857	N
0060-A	MORSET L	0-3	5	.24	8.33333333333	N
0060-C	MORSET L	3-10	5	.24	8.33333333333	N
0061-C	COTOPAXI LFS	3-10	5	.10	20	N
0061-D	COTOPAXI LFS	10-30	5	.10	20	N
0061-H	BODORUMPE LFS	3-10	2	.32	2.5	N
0064-A	HATERTON FSL	0-3	1	.37	1.08108108108	N
0064-C	HATERTON FSL	3-10	1	.37	1.08108108108	N
0064-D	HATERTON FSL	10-30	1	.37	1.08108108108	N
0065-A	LITTSAN LS	0-3	2	.28	2.85714285714	N
0065-C	LITTSAN LS	3-10	2	.28	2.85714285714	N
0065-D	LITTSAN LS	10-30	2	.28	2.85714285714	N
0066-A	WESTVACO SL	0-3	2	.32	2.5	N
0066-C	WESTVACO SL	3-10	2	.32	2.5	N
0068-A	CLOWERS VFSL	0-3	5	.37	5.40540540541	N
0068-C	CLOWERS VFSL	3-10	5	.37	5.40540540541	N
0069-B	FLEAK LS	3-10	1	.20	2	N
0070-A	SPEEDWAY SL	0-3	1	.20	2	N
0070-C	SPEEDWAY SL	3-10	1	.28	1.42857142857	N
0071-A	CUNKICK SICL	0-3	1	.37	1.08108108108	N
0071-B	CUNDICK SICL	3-10	1	.37	1.08108108108	N
0072-A	SLIPMAN FSL	0-3	3	.20	6	N

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0072-C	SLIPMAN FSL	3-10	3	.20	6	N
0072-D	SLIPMAN FSL	10-30	3	.20	6	P
0074-B	BOLTUS VAR. SICL	3-10	1	.32	1.25	P
0074-D	BOLTUS VAR. SICL	10-30	1	.32	1.25	P
0075-A	COTHARD VAR. SL	0-3	2	.28	2.85714285714	N
0075-C	COTHARD VAR.SL	3-10	2	.28	2.85714285714	P
0077-A	ELKOL SIC	0-3	5	.32	6.25	N
0077-C	ELKOL SIC	3-10	5	.32	6.25	P
0077-D	ELKOL SIC	10-30	5	.32	6.25	P
0078-B	ABSTON SL	3-10	2	.49	1.63265306122	P
0079-A	LANEY L	0-3	5	.32	6.25	N
0079-B	LANEY L	3-10	5	.32	6.25	N
0080-A	BLUERIM SL	0-3	2	.24	3.33333333333	N
0081-A	GRIEVES FSL	0-3	5	.28	7.14285714286	N
0082-B	COALMONT FSL	3-10	5	.28	7.14285714286	N
0083-A	SPICERTON SICL	0-3	5	.37	5.40540540541	N
0084-C	ZEOMONT FS	3-10	5	.15	13.3333333333	N
0085-A	FORELLE L	0-3	5	.32	6.25	N
0086-A	YENNICK SIL	0-3	2	.37	2.16216216216	N
0087-A	MCKINNEY L	0-3	5	.32	6.25	N
0088-A	SANDLIN FSL	0-3	1	.32	1.25	N
0089-A	CORA PEAT/CL	0-3	2	.28	2.85714285714	N
0090-A	FOXCREEK L	0-3	3	.32	3.75	N
0091-A	WELBORN CL	0-3	2	.32	2.5	N
0091-B	WELBORN CL	3-10	2	.32	2.5	N
0092-A	MOSLANDER CL	0-3	5	.28	7.14285714286	R
0092-B	MOSLANDER CL	3-10	5	.28	7.14285714286	N
0093-A	THAYNE VAR. GR-L	0-3	2	.15	5.33333333333	N
0094-A	BEARMOUTH GR-L	0-3	2	.20	4	N
0095-A	WILLOW LAKE GR-SL	0-3	1	.17	2.35294117647	N
0096-A	POKEY FSL	0-3	3	.32	3.75	N
00f5	TEPETE peat	0-3	5	.02	100	N
0110	NATRARGIDS		2	.49	1.63265306122	N
0113	SALOTHIDS-NATRAGIDS		5	.43	4.6511627907	N
0117	RIVERA-STAVE-EACHUSTION	0-3	1	.17	2.35294117647	N
0120	PINEDALE-MOSLANDER-FOXCREEK	0-3	2	.10	8	N
0130	SUBLETTE-GELKIE	0-60	5	.20	10	P
0132	SEBUD-SIRUS	0-60	3	.20	6	A
0186	YENNICK-RIVRA	0-3	2	.37	2.16216216216	N
0191	WELBORN-MOSLANDER	0-3	2	.32	2.5	N
0200	CRYAQUENTS-CRYOBORALLS	0-3	2	.24	3.33333333333	N
0201-A	YENNICK-JUVAN-BOWOX	0-3	2	.37	2.16216216216	N
0202-A	FEAR COMPLEX	0-3	5	.49	4.08163265306	N
0203	COMPOGHRE-RIVRA	0-3	2	.32	2.5	N
0204-A	JUVAN-YENNICK-RIVRA	0-3	2	.32	2.5	N
0205-A	BOWOX-JUVAN-FOXCREEK	0-3	3	.43	2.79069767442	N
0206	NEWFORK-a5	0-3	1	.37	1.08108108108	N
0207	RIVRA-YENNICK	0-3	1	.17	2.35294117647	N
0208-A	HATCHSON-RIVRA	0-3	1	.24	1.66666666667	N
0209	SCAB-FEAR	0-3	3	.43	2.79069767442	N
0211-C	HATERTON-COTOPAXI	0-10	1	.37	1.08108108108	N
0211-DE	HATERTON-COTOPAXI	10-60	1	.37	1.08108108108	N
0214-B	BOULDER COMPLEX	0-10	2	.10	8	N
0214-D	BOULDER COMPLEX	10-30	2	.10	8	N
0217	BIG SANDY-ROXAL	5-30	2	.15	5.33333333333	N
0219-A	PINEDALE COMPLEX	0-3	2	.10	8	N
0219-C	PINEDALE COMPLEX	3-10	2	.20	4	N
0219-D	PINEDALE COMPLEX	10-40	2	.10	8	N

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0360	DEBONE-TRESANO	6-10	5	.37	5.40540540541	N
0361	FADDLE-HATERTON		2	.32	2.5	N
0364	HATERTON-ROCK OUT CROP	10-50	1	.37	1.08108108108	N
0365	LITTSAN-BODORUMPE		2	.28	2.85714285714	N
0401	LAUREL VAR.-FEAR	0-3	3	.28	4.28571428571	N
0405	BOWOX-NEWFORK-YENNICK	0-3	3	.43	2.79069767442	N
0406	NEWFORK-RIVRA	0-3	1	.37	1.08108108108	N
0407	RIVRA-SANDLIN	0-3	1	.17	2.35294117647	N
0497	TYPIC CRYOBORALFS, STONEY		5	.17	11.7647058824	N
0503-A	COMPOGHRE-RIVRA-BOWOX	0-3	2	.32	2.5	N
0507-A	RIVRA-NEWFORK-CORA	0-3	1	.17	2.35294117647	N
0603	COMPOGHRE-YENNICK-RIVRA	0-3	2	.32	2.5	N
0606-A	NEWFORK-TEPETE-RIVRA	0-3	1	.37	1.08108108108	N
0607-A	RIVRA-CORA	0-3	1	.17	2.35294117647	N
0706-A	NEWFORK-FOXCREEK-CORA	0-3	1	.37	1.08108108108	N
0707-A	RIVRA-RIVERWASH-NEWFORK	0-3	1	.17	2.35294117647	N
0806-A	NEWFORK-RIVRA-RIVERWASH	0-3	1	.37	1.08108108108	N
0807-A	RIVRA-BOWOX	0-3	1	.17	2.35294117647	N
0950	FADDLE SL		2	.32	2.5	N
0951	GLENDIDVE SL	0-3	5	.20	10	N
0952	HATERMUS L	10-30	1	.37	1.08108108108	N
0953	HAVRE L	0-3	5	.37	5.40540540541	N
0954	HUGUSTON SL	10-30	1	.32	1.25	P
0955	KOONICH SL	0-3	5	.24	8.33333333333	P
0956	MILREN SL	3-10	5	.32	6.25	N
0957	ONASON SL	10-30	1	.24	1.66666666667	P
0958	QUARD SL	3-10	1	.24	1.66666666667	N
0959	RALLOD SL	10-30	1	.32	1.25	P
0960	RELSOB SCL	3-10	2	.32	2.5	N
0961	dRYARK LS	3-10	5	.15	13.3333333333	P
0962	TIGON SL	6-30	1	.28	1.42857142857	N
0963	TRESANO SL	3-10	5	.24	8.33333333333	P
0964	VIBLE SL	0-6	5	.24	8.33333333333	P
0965	YOUJAY SL	3-30	1	.28	1.42857142857	N
0966	DEBONE SL	3-10	5	.32	6.25	N
0967	SCARVO GR-L	0-3	2	.20	4	N
0969	CLAYBURN SL	10-30	4	.20	8	P
0970	BUFFORK SL, FSL	10-30	2	.32	2.5	N
0971	TONGUE RIVER SL	5-50	2	.37	2.16216216216	N
1001	YOUGA L	0-10	5	.24	8.33333333333	P
1002	YOUGA-QUANDER	10-50	5	.24	8.33333333333	P
1003	QUANDER BLDV-SL	40-70	5	.20	10	N
1004	JENKINS VAR-TAG LAKE	5-40	5	.24	8.33333333333	P
1005	RYARK-BOULDER	10-40	5	.15	13.3333333333	P
1006	BOULDER-QUANDER		2	.10	8	N
1007	BLACKWELL	0-3	5	.24	8.33333333333	P
1008	SUBLETTE-ANSEL	10-40	5	.20	10	N
1009	GRANILE STONEY SL	2-12	5	.05	40	N
1010	ONASON-ANSEL	10-20	1	.24	1.66666666667	P
1011	SUBLETTE-QUANDER	10-40	5	.20	10	N

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0223-D	MEADOWSON-HATERTON	6-30	1	.17	2.35294117647	P
0224-A	REDHILL-FEAR	0-3	3	.49	2.44897959184	N
0225-A	PRICE-FEAR	0-6	2	.37	2.16216216216	N
0228	BURNT LAKE COMPLEX	0-30	1	.05	8	P
0231-B	ELK HOLLOW-MERNA	3-10	1	.10	4	N
0233-A	BRAWLEY-FEAR	0-10	5	.43	4.6511627907	N
0234	CLARENETZ-MERNA	0-20	5	.37	5.40540540541	P
0235	MERNA-CLARANETZ	0-20	5	.37	5.40540540541	P
0236-A	GLENDERSON-CLARANETZ	0-3	5	.24	8.33333333333	N
0239-A	MARX COMPLEX	0-3	2	.32	2.5	N
0240-C	EDLIN-THAYER	3-10	2	.34	2.35294117647	P
0240-D	EDLIN-THAYER	10-60	2	.34	2.35294117647	P
0241-D	THAYER-ELK HOLLOW	10-30	5	.17	11.7647058824	P
0242	CHRISMAN-WESTVACO	0-6	5	.37	5.40540540541	N
0245-A	THOMPSON-HATERTON	0-6	5	.32	6.25	N
0247-D	RIEF-REIF mod. deep	6-30	4	.37	4.32432432432	P
0249	HEATH COMPLEX	3-10	5	.49	4.08163265306	N
0250	HAVRE-GLENDIVE-FLUVENTS	0-3	5	.37	5.40540540541	N
0251	BLUERIM-TIGON		2	.24	3.33333333333	N
0252	TIGON-BLUERIM		1	.28	1.42857142857	N
0253	RALLOD-ONASON-ROCK	10-30	1	.32	1.25	P
0256	BLUERIM-ABSTON-MILREN	3-15	2	.24	3.33333333333	P
0257	BLUERIM-COTHARD		2	.24	3.33333333333	P
0258	FORELLE-HAVRE		5	.32	6.25	N
0259	RYARK-RELSOB	3-10	5	.15	13.3333333333	N
0260	RYARK-ZEOMONT		5	.15	13.3333333333	N
0261	COALMONT-BLUERIM	3-15	5	.28	7.14285714286	P
0262	COTHARD-RYARK-BLUERIM	3-15	2	.28	2.85714285714	P
0264-C	HATERTON-LITTSON-WESTVACO	3-10	1	.37	1.08108108108	P
0264-D	HATERTON-LITTSAN-WESTVACO	10-60	1	.37	1.08108108108	P
0265-A	LITTSAN-BODORUMPE	10-30	2	.28	2.85714285714	P
0266-A	WESTVACO-HATERTON	0-3	2	.32	2.5	N
0266-C	WESTVACO-HATERTON	3-10	2	.32	2.5	N
0266-D	WESTCO-HATERTON	10-60	2	.32	2.5	N
0267-B	GELKIE-WESTVACO	3-10	5	.17	11.7647058824	P
0271-D	CUNDICK-REDHILL-ELKOL	10-60	1	.37	1.08108108108	P
0274-C	BOLTUS VAR-WESTVACO	6-10	1	.32	1.25	P
0282	FORELLE-GRIEVES-SCARVO	6-35	5	.32	6.25	N
0301-A	LAUREL-COMPOGHRE	0-3	3	.28	4.28571428571	N
0302-A	FEAR COMPLEX	0-3	5	.49	4.08163265306	N
0303-A	COMPOGHRE-BOWOX	0-3	3	.32	3.75	N
0304W	JUVAN-c5 COMPLEX	0-3	2	.32	2.5	N
0305-A	CORA-BOWOX	0-3	2	.28	2.85714285714	N
0306-A	NEWFORK-CORA	0-3	1	.37	1.08108108108	N
0307-A	RIVRA-COMPOGHRE-RIVERWASH	0-3	1	.17	2.35294117647	N
0308-A	HATCHSON-MERNA-BOULDER	0-3	1	.24	1.66666666667	N
0309	SCAB-CORA-NEWFORK	0-3	3	.43	2.79069767442	N
0310	COWERY L	10-60	5	.28	7.14285714286	P
0311-C	BOSLER-LABARGE-ELK HOLLOW	3-10	2	.28	2.85714285714	P
0321	KELSON-YENNICK	0-3	2	.17	4.70588235294	N
0325-A	GLEKIE-FEAR-PRICE	0-3	5	.24	8.33333333333	N
0331-A	ELK HOLLOW-BOSLER	3-10	1	.10	4	N
0334-A	CLARANETZ-FEAR	0-10	5	.37	5.40540540541	P
0342-A	CHRISMAN-BRAWLEY	0-3	5	.37	5.40540540541	N
0349-D	HEATH-CUNDICK	10-30	5	.49	4.08163265306	P
0351	LANEY-GLENDERSON		5	.32	6.25	N
0352	FADDLE-LITTSAN		2	.32	2.5	N
0356	KOONICH-LANEY		5	.24	8.33333333333	N