Sym	Series	Slope	T	K	SLS*	SLL*	LSL*	LSH*	HELLS*	HEL*
AgA	Agawam	0-3	3	.28	100	300	0.000	0.400	0.686	No
AgB	Agawam	3-8	3	.28	100	500	0.287	2.220	0.686	Maybe
BaA	Belgrade	0-3	3	.49	50	300	0.000	0.400	0.392	No
BaB	Belgrade	3-8	3	.24	100	300	0.287	1.720	0.800	Maybe
BdA	Bernardston Variant	0-3	3	.28	100	300	0.000	0.400	0.686	No
BdB	Bernardston Variant	3-8	3	.28	100	500	0.287	2.220	0.686	Maybe
BdC	Bernardston Variant	8-15	3	.28	100	500	0.992	5.700	0.686	Yes
BeC	Bernardston Variant	8-15	3	.24	100	300	0.992	4.500	0.800	Yes
BeD	Bernardston Variant	15-35	3	.24	100	300	2.550	18.000	0.800	Yes
Bg	Binghamville	0-3	3	.49	50	300	0.000	0.400	0.392	Maybe
BoA	Borohemists nearly level	0-1	***	***	***	***	***	***	***	No
BpA	Borohemists ponded	0-1	***	***	***	***	***	***	***	No
CaB	Canton	0-8	3	.24	100	300	0.000	1.720	0.800	Maybe
CaC	Canton	8-15	3	.24	100	300	0.992	4.500	0.800	Yes
CaD	Canton	15-25	3	.24	100	300	2.550	9.000	0.800	Yes
CmB	Canton	3-8	3	.20	75	500	0.264	2.220	0.960	Maybe
CmC	Canton	8-15	3	.20	75	500	0.80059	5.700	0.960	Maybe
CmD	Canton	15-25	3	.20	75	500	2.250	30.000	0.960	Yes
CmE	Canton	25-35	3	.20	75	500	5.000	30.000	0.960	Yes
CnC	Canton	8-15	3	.20	75	500	0.80059	5.700	0.960	Maybe
CnD	Canton	15-35	3	.20	75	500	2.250	30.000	0.960	Yes
CoC	Canton-Urban land	3-15	3	.20	75	500	0.264	5.700	0.960	Maybe
CpB	Chatfield-Hollis-Canton	3-8	1	.24	100	300	0.287	1.720	0.800	Maybe
CpC	Chatfield-Hollis-Canton	8-15	1	.24	100	300	0.992	4.500	0.800	Yes
CpD	Chatfield-Hollis-Canton	15-25	1	.24	100	300	2.550	9.000	0.800	Yes
CsB	Chatfield-Hollis	3-8	1	.24	100	300	0.287	1.720	0.800	Maybe
CsC	Chatfield-Hollis	8-15	1	.24	100	300	0.992	4.500	0.800	Yes
CtD	Chatfield-Hollis-R.O.	15-35	1	.17	50	300	1.800	18.000	0.377	Yes
Cu	Chocorua	0-1	***	***	***	***	***	***	***	No
DeA	Deerfield	0-3	5	.17	100	300	0.000	0.400	1.882	No
DeB	Deerfield	3-8	5	.17	100	300	0.287	1.720	1.882	No
Dp	Dumps	0-5	***	***	***	***	***	***	***	No
Gw	Greenwood	0-3	***	***	***	***	***	***	***	No
HsA	Hinckley	0-3	3	.17	50	300	0.000	0.400	1.130	No
HsB	Hinckley	3-8	3	.17	50	300	0.233	1.720	1.130	Maybe
HsC	Hinckley	8-15	3	.17	50	300	0.701	4.500	1.130	Maybe
HsD	Hinckley	15-35	3	.17	50	300	1.800	18.000	1.130	Yes
LeA	Leicester Variant	0-3	3	.28	100	300	0.000	0.400	0.686	No
LsA	Leicester Variant	0-3	3	.20	75	300	0.000	0.400	0.960	No
LtA	Leicester-Walpole	0-3	3	.28	100	300	0.000	0.400	0.686	No
LtB	Leicester-Walpole	3-8	3	.28	100	500	0.287	2.220	0.686	Maybe
LvA	Leicester-Walpole	0-3	3	.20	75	300	0.000	0.400	0.960	No
LvB	Leicester-Walpole	3-8	3	.20	75	500	0.264	2.220	0.960	Maybe

* EXPLANATIONS OF COLUMN HEADINGS ARE ON THE LAST PAGE

Sym	Series	Slope	T	K	SLS*	SLL*	LSL*	LSH*	HELLS*	HEL*
MoB	Montauk	3-8	3	.32	100	300	0.287	1.720	0.600	Maybe
MoC	Montauk	8-15	3	.32	100	300	0.992	4.500	0.600	Yes
MoD	Montauk	15-25	3	.32	100	300	2.550	9.000	0.600	Yes
MtB	Montauk	3-8	3	.24	100	300	0.287	1.720	0.800	Maybe
MtC	Montauk	8-15	3	.24	100	300	0.992	4.500	0.800	Yes
MtD	Montauk	15-25	3	.24	100	300	2.550	9.000	0.800	Yes
NnA	Ninigret	0-3	3	.28	100	300	0.000	0.400	0.686	No
NnB	Ninigret	3-8	3	.28	100	500	0.287	2.220	0.686	Maybe
Oc	Occum	0-3	5	.20	100	300	0.000	0.400	1.600	No
Om	Occum	0-3	5	.20	100	300	0.000	0.400	1.600	No
PbB	Paxton	3-8	3	.24	100	300	0.287	1.720	0.800	Maybe
PbC	Paxton	8-15	3	.24	100	300	0.992	4.500	0.800	Yes
PbD	Paxton	15-25	3	.24	100	300	2.550	9.000	0.800	Yes
PfB	Paxton	3-8	3	.20	75	500	0.264	2.220	0.960	Maybe
PfC	Paxton	8-15	3	.20	75	500	0.80059	5.700	0.960	Maybe
PfD	Paxton	15-25	3	.20	75	500	2.250	30.000	0.960	Yes
PfE	Paxton	25-35	3	.20	75	500	5.000	30.000	0.960	Yes
PhB	Pennichuck	3-8	3	.20	75	500	0.264	2.220	0.960	Maybe
PhC	Pennichuck	8-15	3	.20	75	500	0.80059	5.700	0.960	Maybe
PhD	Pennichuck	15-25	3	.20	75	500	2.250	30.000	0.960	Yes
PiA	Pipestone	0-3	5	.17	100	300	0.000	0.400	1.882	No
PiB	Pipestone	3-8	5	.17	100	300	0.287	1.720	1.882	No
Pr	Pits gravel	0-5	***	***	***	***	***	***	***	No
PtA	Pittstown Variant	0-3	3	.28	100	300	0.000	0.400	0.686	No
PtB	Pittstown Variant	3-8	3	.28	100	500	0.287	2.220	0.686	Maybe
Pu	Pootatuck	0-3	5	.24	100	300	0.000	0.400	1.334	No
Qr	Quarries	-	***	***	***	***	***	***	***	No
RbA	Ridgebury	0-8	3	.24	100	300	0.000	1.720	0.800	Maybe
ReA	Ridgebury	0-3	3	.20	75	300	0.000	0.400	0.960	No
ReB	Ridgebury	3-8	3	.20	75	500	0.264	2.220	0.960	Maybe
Rp	Rippowam	0-3	5	.24	100	300	0.000	0.400	1.334	No
Sm	Saco Variant	0-2	5	.49	100	300	0.000	0.280	0.653	No
Sn	Saugatuck	0-3	3	.15	100	300	0.000	0.400	1.280	No
So	Scarboro	0-3	5	.17	100	300	0.000	0.400	1.882	No
Sr	Scarboro	0-3	5	.17	100	300	0.000	0.400	1.882	No
SsA	Scituate	0-3	3	.24	100	300	0.000	0.400	0.800	No
SsB	Scituate	3-8	3	.24	100	300	0.287	1.720	0.800	Maybe
SsC	Scituate	8-15	3	.24	100	300	0.992	4.500	0.800	Yes
StA	Scituate	0-3	3	.17	100	300	0.000	0.400	1.130	No
StB	Scituate	3-8	3	.17	100	300	0.287	1.720	1.130	Maybe
StC	Scituate	8-15	3	.17	100	300	0.992	4.500	1.130	Maybe
Su	Suncook	0-3	5	.17	100	300	0.000	0.400	1.882	No
UdA	Udipsamments	0-15	***	***	***	***	***	***	***	No
Ur	Urban land	0-15	***	***	***	***	***	***	***	No
WdA	Windsor	0-3	5	.17	100	300	0.000	0.400	1.882	No

Sym	Series	Slope	T	K	SLS*	SLL*	LSL*	LSH*	HELLS*	HEL*
WdB	Windsor	3-8	5	.17	100	300	0.287	1.720	1.882	No
WdC	Windsor	8-15	5	.17	100	300	0.992	4.500	1.882	Maybe
WdD	Windsor	15-35	5	.17	100	300	2.550	18.000	1.882	Yes
WnC	Windsor-Urban land	3-15	5	.17	100	300	0.287	4.500	1.882	Maybe
WoA	Woodbridge	0-3	3	.24	100	300	0.000	0.400	0.800	No
WoB	Woodbridge	3-8	3	.24	100	300	0.287	1.720	0.800	Maybe
WvB	Woodbridge	3-8	3	.20	75	500	0.264	2.220	0.960	Maybe
WvC	Woodbridge	8-15	3	.20	75	500	0.80059	5.700	0.960	Maybe
15	Searsport	0-3	5	***	***	***	***	***	***	No
22A	Colton	0-3	3	.17	50	300	0.000	0.400	1.130	No
22B	Colton	3-8	3	.17	50	300	0.233	1.720	1.130	Maybe
22C	Colton	8-15	3	.17	50	300	0.701	4.500	1.130	Maybe
22E	Colton	15-60	3	.17	50	300	1.800	35.000	1.130	Yes
27B	Groveton	0-5	3	.28	100	500	0.000	1.000	0.686	Maybe
28B	Madawaska	0-5	3	.28	100	500	0.000	1.000	0.686	Maybe
36A	Adams	0-3	5	.17	100	300	0.000	0.400	1.882	No
36B	Adams	3-8	5	.17	100	300	0.287	1.720	1.882	No
36C	Adams	8-15	5	.17	100	300	0.992	4.500	1.882	Maybe
36E	Adams	15-60	5	.17	100	300	2.550	35.000	1.882	Yes
56B	Becket	3-8	3	.24	100	300	0.287	1.720	0.800	Maybe
56C	Becket	8-15	3	.24	100	300	0.992	4.500	0.800	Yes
57B	Becket	3-8	3	.20	75	500	0.264	2.220	0.960	Maybe
57C	Becket	8-15	3	.20	75	500	0.80059	5.700	0.960	Maybe
57D	Becket	15-25	3	.20	75	500	2.250	30.000	0.960	Yes
76B	Marlow	3-8	3	.24	100	300	0.287	1.720	0.800	Maybe
76C	Marlow	8-15	3	.24	100	300	0.992	4.500	0.800	Yes
76D	Marlow	15-25	3	.24	100	300	2.550	9.000	0.800	Yes
77B	Marlow	3-8	3	.20	75	500	0.264	2.220	0.960	Maybe
77C	Marlow	8-15	3	.20	75	500	0.80059	5.700	0.960	Maybe
77D	Marlow	15-35	3	.20	75	500	2.250	30.000	0.960	Yes
78B	Peru	3-8	3	.24	100	300	0.287	1.720	0.800	Maybe
79B	Peru	0-8	3	.20	75	500	0.000	2.220	0.960	Maybe
79C	Peru	8-15	3	.20	75	500	0.80059	5.700	0.960	Maybe
79D	Peru	15-25	3	.20	75	500	2.250	30.000	0.960	Yes
101	Ondawa	0-3	5	.20	100	300	0.000	0.400	1.600	No
104	Podunk	0-3	5	.20	100	300	0.000	0.400	1.600	No
105	Rumney	0-3	5	.20	100	300	0.000	0.400	1.600	No
142B	Monadnock	3-8	3	.28	100	500	0.287	2.220	0.686	Maybe
142C	Monadnock	8-15	3	.28	100	500	0.992	5.700	0.686	Yes
143B	Monadnock	3-8	3	.24	100	300	0.287	1.720	0.800	Maybe
143C	Monadnock	8-15	3	.24	100	300	0.992	4.500	0.800	Yes
143D	Monadnock	15-35	3	.24	100	300	2.550	18.000	0.800	Yes
145C	Monadnock	8-15	3	.20	75	300	0.80059	4.500	0.960	Maybe
145D	Monadnock	15-35	3	.20	75	300	2.250	18.000	0.960	Yes
160B	Tunbridge-Lyman-Monadnock	3-8	2	.20	50	300	0.233	1.720	0.640	Maybe

Sym	Series	Slope	T	K	SLS*	SLL*	LSL*	LSH*	HELLS*	HEL*
160C	Tunbridge-Lyman-Monadnock	8-15	2	.20	50	300	0.701	4.500	0.640	Yes
160D	Tunbridge-Lyman-Monadnock	15-25	2	.20	50	300	1.800	9.000	0.640	Yes
161C	Lyman-Tunbridge-R.O.	3-15	2	.20	50	300	0.233	4.500	0.640	Maybe
161D	Lyman-Tunbridge-R.O.	15-35	2	.20	50	300	1.800	18.000	0.640	Yes
197	Borohemists ponded	0-3	***	***	***	***	***	***	***	No
214A	Naumburg	0-3	5	.17	100	300	0.000	0.400	1.882	No
214B	Naumburg	3-8	5	.17	100	300	0.287	1.720	1.882	No
246B	Lyme	0-5	3	.24	100	300	0.000	1.000	0.800	Maybe
247B	Lyme	0-5	3	.24	100	300	0.000	1.000	0.800	Maybe
295	Greenwood	0-2	***	***	***	***	***	***	***	No
298	Pits gravel	0-3	***	***	***	***	***	***	***	No
299	Udorthents smoothed	0-15	***	***	***	***	***	***	***	No
395	Chocorua	0-2	***	***	***	***	***	***	***	No
399	Rock outcrop	8-15	***	***	***	***	***	***	***	No
495	Ossipee	0-2	***	***	***	***	***	***	***	No
549	Peacham	0-2	3	***	***	***	***	***	***	No
558B	Skerry	3-8	3	.24	100	300	0.287	1.720	0.800	Maybe
559B	Skerry	0-8	3	.20	75	500	0.000	2.220	0.960	Maybe
559C	Skerry	8-15	3	.20	75	500	0.80059	5.700	0.960	Maybe
613A	Croghan	0-3	5	.17	100	300	0.000	0.400	1.882	No
613B	Croghan	3-8	5	.17	100	300	0.287	1.720	1.882	No
646B	Pillsbury	0-5	3	.28	100	500	0.000	1.000	0.686	Maybe
647B	Pillsbury	0-5	3	.24	100	300	0.000	1.000	0.800	Maybe

EXPLANATION OF COLUMNS:

SLS = Shortest expected slope length for an individual map unit.
SLL = Longest expected slope length for an individual map unit.
LSL = The lowest LS value expected for an individual map unit.
LSH = The highest LS value expected for an individual map unit.
HELLS = The threshold LS value for highly erodible land (HEL) set by the T, K & R values.
HEL = Whether the map unit is highly erodible land.

HEL soils have an Erodibility Index (EI) >= 8. The EI = RK(LS)/T.
Rainfall factor (R) for Hillsborough County = 125.

A 'maybe' in the HEL column means that at some slope and slope length within the ranges given, the LS value for an individual map unit will exceed the HELLS value.

A '***' entry in any column pertains to those map units that have no established K value; thus no meaningful LS values could be generated. These map units are either miscellaneous areas such as gravel pits or wet organic soils such as Muck and Peat. They should not qualify for highly erodible land.