

# Rutland County, Vermont - NRCS Highly Erodible Land Ratings

June 1993

Map Unit Symbol	Map Unit Name	HEL Class
1B	MARLOW FINE SANDY LOAM, 3 TO 8 PERCENT SLOPES	2
1C	MARLOW FINE SANDY LOAM, 8 TO 15 PERCENT SLOPES	2
1D	MARLOW FINE SANDY LOAM, 15 TO 25 PERCENT SLOPES	1
2C	MARLOW FINE SANDY LOAM, 8 TO 15 PERCENT SLOPES, VERY STONY	2
2D	MARLOW FINE SANDY LOAM, 15 TO 35 PERCENT SLOPES, VERY STONY	1
2E	MARLOW FINE SANDY LOAM, 35 TO 60 PERCENT SLOPES, VERY STONY	1
3B	PERU GRAVELLY FINE SANDY LOAM, 3 TO 8 PERCENT SLOPES	2
3C	PERU GRAVELLY FINE SANDY LOAM, 8 TO 15 PERCENT SLOPES	2
4B	PERU GRAVELLY FINE SANDY LOAM, 3 TO 8 PERCENT SLOPES, VERY STONY	2
4C	PERU GRAVELLY FINE SANDY LOAM, 8 TO 15 PERCENT SLOPES, VERY STONY	2
4D	PERU GRAVELLY FINE SANDY LOAM, 15 TO 25 PERCENT SLOPES, VERY STONY	1
6A	CABOT GRAVELLY FINE SANDY LOAM, 0 TO 8 PERCENT SLOPES, VERY STONY	2
7C	BRAYTON LOAM, 8 TO 15 PERCENT SLOPES, VERY STONY	2
9	PITS-DUMPS COMPLEX	NR
11C	TACONIC-HUBBARDTON COMPLEX, 8 TO 25 PERCENT SLOPES, VERY ROCKY	1
12F	TACONIC-HUBBARDTON-MACOMBER COMPLEX, 25 TO 80 PERCENT SLOPES, VERY ROCKY	1
13B	HINCKLEY GRAVELLY LOAMY FINE SAND, 0 TO 8 PERCENT SLOPES	2
13C	HINCKLEY GRAVELLY LOAMY FINE SAND, 8 TO 15 PERCENT SLOPES	2
13D	HINCKLEY GRAVELLY LOAMY FINE SAND, 15 TO 25 PERCENT SLOPES	1
13E	HINCKLEY GRAVELLY LOAMY FINE SAND, 25 TO 40 PERCENT SLOPES	1
14A	SUDBURY FINE SANDY LOAM, 0 TO 3 PERCENT SLOPES	3
14B	SUDBURY FINE SANDY LOAM, 3 TO 8 PERCENT SLOPES	2
15A	WALPOLE FINE SANDY LOAM, 0 TO 5 PERCENT SLOPES	3
18B	WINDSOR LOAMY SAND, 3 TO 8 PERCENT SLOPES	3
18C	WINDSOR LOAMY SAND, 8 TO 15 PERCENT SLOPES	2
18D	WINDSOR LOAMY SAND, 15 TO 25 PERCENT SLOPES	2
18E	WINDSOR LOAMY SAND, 25 TO 60 PERCENT SLOPES	1
21	RIPPOWAM FINE SANDY LOAM	3
22	SACO MUCKY SILT LOAM	3
23	ADRIAN MUCK	NR
24	PINNEBOG MUCK	NR
25A	BELGRADE SILT LOAM, 0 TO 3 PERCENT SLOPES	3
25B	BELGRADE SILT LOAM, 3 TO 8 PERCENT SLOPES	2
25C	BELGRADE SILT LOAM, 8 TO 15 PERCENT SLOPES	1
26A	RAYNHAM SILT LOAM, 0 TO 4 PERCENT SLOPES	2
28	UDIFLUVENTS AND FLUVAQUENTS, NEARLY LEVEL	NR
29	HISTOSOLS AND AQUENTS, PONDED	NR
30B	PAXTON FINE SANDY LOAM, 2 TO 8 PERCENT SLOPES	2
30C	PAXTON FINE SANDY LOAM, 8 TO 15 PERCENT SLOPES	2
30D	PAXTON FINE SANDY LOAM, 15 TO 25 PERCENT SLOPES	1
31B	PAXTON FINE SANDY LOAM, 2 TO 8 PERCENT SLOPES, VERY STONY	2
31C	PAXTON FINE SANDY LOAM, 8 TO 15 PERCENT SLOPES, VERY STONY	2
31D	PAXTON FINE SANDY LOAM, 15 TO 25 PERCENT SLOPES, VERY STONY	1
31E	PAXTON FINE SANDY LOAM, 25 TO 35 PERCENT SLOPES, VERY STONY	1
38A	TISBURY SILT LOAM, 0 TO 3 PERCENT SLOPES	3
39B	GALWAY-NELLIS-FARMINGTON COMPLEX, 3 TO 8 PERCENT SLOPES	2
40C	GALWAY-NELLIS-FARMINGTON COMPLEX, 8 TO 15 PERCENT SLOPES, ROCKY	1
40D	GALWAY-NELLIS-FARMINGTON COMPLEX, 15 TO 25 PERCENT SLOPES, ROCKY	1

## HEL Class

- 1 - Highly Erodible
- 2 - Potentially Highly Erodible
- 3 - Not Highly Erodible
- NR - Not Rated

# Rutland County, Vermont - NRCS Highly Erodible Land Ratings

June 1993

Map Unit Symbol	Map Unit Name	HEL Class
41C	FARMINGTON-GALWAY-GALOO COMPLEX, 5 TO 25 PERCENT SLOPES, VERY ROCKY	2
41E	FARMINGTON-GALWAY-GALOO COMPLEX, 25 TO 50 PERCENT SLOPES, VERY ROCKY	1
42C	MACOMBER-TACONIC COMPLEX, 8 TO 15 PERCENT SLOPES, ROCKY	2
42D	MACOMBER-TACONIC COMPLEX, 15 TO 25 PERCENT SLOPES, ROCKY	1
42F	MACOMBER-TACONIC COMPLEX, 25 TO 80 PERCENT SLOPES, ROCKY	1
43C	TACONIC-MACOMBER COMPLEX, 8 TO 25 PERCENT SLOPES, VERY ROCKY	2
44B	DUTCHESS SILT LOAM, 3 TO 8 PERCENT SLOPES	2
44C	DUTCHESS SILT LOAM, 8 TO 15 PERCENT SLOPES	1
44D	DUTCHESS SILT LOAM, 15 TO 25 PERCENT SLOPES	1
47B	DUTCHESS SILT LOAM, 3 TO 8 PERCENT SLOPES, VERY STONY	2
47C	DUTCHESS SILT LOAM, 8 TO 15 PERCENT SLOPES, VERY STONY	2
47D	DUTCHESS SILT LOAM, 15 TO 25 PERCENT SLOPES, VERY STONY	1
47E	DUTCHESS SILT LOAM, 25 TO 60 PERCENT SLOPES, VERY STONY	1
50A	MASSENA SILT LOAM, 0 TO 8 PERCENT SLOPES	2
52B	MACOMBER-DUTCHESS COMPLEX, 3 TO 8 PERCENT SLOPES	2
53	ELVERS SILT LOAM	3
54A	NINIGRET FINE SANDY LOAM, 0 TO 4 PERCENT SLOPES	3
56B	COLTON-DUXBURY COMPLEX, 2 TO 8 PERCENT SLOPES, VERY STONY	2
56C	COLTON-DUXBURY COMPLEX, 8 TO 15 PERCENT SLOPES, VERY STONY	2
56D	COLTON-DUXBURY COMPLEX, 15 TO 25 PERCENT SLOPES, VERY STONY	1
56E	COLTON-DUXBURY COMPLEX, 25 TO 50 PERCENT SLOPES, VERY STONY	1
57B	DUXBURY-COLTON COMPLEX, 2 TO 8 PERCENT SLOPES	2
58C	COLTON-DUXBURY COMPLEX, 8 TO 15 PERCENT SLOPES	2
58D	COLTON-DUXBURY COMPLEX, 15 TO 25 PERCENT SLOPES	1
59A	DEERFIELD FINE SAND, 0 TO 4 PERCENT SLOPES	3
61A	ELDRIDGE FINE SANDY LOAM, 0 TO 3 PERCENT SLOPES	3
61B	ELDRIDGE FINE SANDY LOAM, 3 TO 8 PERCENT SLOPES	2
62	ENOSBURG LOAMY FINE SAND	3
64B	STOCKBRIDGE GRAVELLY SILT LOAM, 3 TO 8 PERCENT SLOPES	2
64C	STOCKBRIDGE GRAVELLY SILT LOAM, 8 TO 15 PERCENT SLOPES	2
64D	STOCKBRIDGE GRAVELLY SILT LOAM, 15 TO 25 PERCENT SLOPES	1
65B	STOCKBRIDGE GRAVELLY SILT LOAM, 3 TO 8 PERCENT SLOPES, VERY STONY	2
65C	STOCKBRIDGE GRAVELLY SILT LOAM, 8 TO 15 PERCENT SLOPES, VERY STONY	2
65D	STOCKBRIDGE GRAVELLY SILT LOAM, 15 TO 25 PERCENT SLOPES, VERY STONY	1
65E	STOCKBRIDGE GRAVELLY SILT LOAM, 25 TO 45 PERCENT SLOPES, VERY STONY	1
66B	GEORGIA AND AMENIA SOILS, 3 TO 8 PERCENT SLOPES	2
66C	GEORGIA AND AMENIA SOILS, 8 TO 15 PERCENT SLOPES	1
67B	GEORGIA AND AMENIA SOILS, 3 TO 8 PERCENT SLOPES, VERY STONY	2
67C	GEORGIA AND AMENIA SOILS, 8 TO 15 PERCENT SLOPES, VERY STONY	2
67D	GEORGIA AND AMENIA SOILS, 15 TO 25 PERCENT SLOPES, VERY STONY	1
68A	MASSENA SILT LOAM, 0 TO 8 PERCENT SLOPES, VERY STONY	2
71A	CASTILE GRAVELLY FINE SANDY LOAM, 0 TO 3 PERCENT SLOPES	3
72A	FREDON GRAVELLY LOAM, 0 TO 3 PERCENT SLOPES	3
73	SCARBORO MUCK	NR
80A	KINGSBURY SILTY CLAY LOAM, 0 TO 3 PERCENT SLOPES	3

## HEL Class

- 1 - Highly Erodible
- 2 - Potentially Highly Erodible
- 3 - Not Highly Erodible
- NR - Not Rated

# Rutland County, Vermont - NRCS Highly Erodible Land Ratings

June 1993

Map Unit Symbol	Map Unit Name	HEL Class
80B	KINGSBURY SILTY CLAY LOAM, 3 TO 8 PERCENT SLOPES	2
81	LIVINGSTON SILTY CLAY LOAM	3
82B	VERGENNES CLAY, 3 TO 8 PERCENT SLOPES	2
82C	VERGENNES CLAY, 8 TO 15 PERCENT SLOPES	1
82D	VERGENNES CLAY, 15 TO 25 PERCENT SLOPES	1
82E	VERGENNES CLAY, 25 TO 50 PERCENT SLOPES	1
86	LINWOOD MUCK	NR
88	BIRDSALL MUCK	3
90B	HARTLAND SILT LOAM, 3 TO 8 PERCENT SLOPES	2
90C	HARTLAND SILT LOAM, 8 TO 15 PERCENT SLOPES	1
90D	HARTLAND SILT LOAM, 15 TO 25 PERCENT SLOPES	1
95	UDORTHENTS LOAMY	NR
96	UDIPSAMMENTS, NEARLY LEVEL	NR
97A	WARWICK-QUONSET COMPLEX, 0 TO 3 PERCENT SLOPES	3
97B	WARWICK-QUONSET COMPLEX, 3 TO 8 PERCENT SLOPES	2
97C	WARWICK-QUONSET COMPLEX, 8 TO 15 PERCENT SLOPES	2
97D	WARWICK-QUONSET COMPLEX, 15 TO 25 PERCENT SLOPES	1
98E	QUONSET-WARWICK COMPLEX, 25 TO 45 PERCENT SLOPES	1
99B	COPAKE GRAVELLY FINE SANDY LOAM, 2 TO 8 PERCENT SLOPES	2
104B	GROTON GRAVELLY LOAM, 2 TO 8 PERCENT SLOPES	2
105	TIOGA FINE SANDY LOAM	3
106	MIDDLEBURY LOAM	3
108	HAMLIN SILT LOAM	3
109	TEEL SILT LOAM, SANDY SUBSTRATUM	3
110	LIMERICK SILT LOAM	3
111	LIVINGSTON SILTY CLAY LOAM, FREQUENTLY FLOODED	3
118C	ADAMS LOAMY FINE SAND, 8 TO 15 PERCENT SLOPES	2
122B	LYME FINE SANDY LOAM, 2 TO 8 PERCENT SLOPES, VERY STONY	2
122C	LYME FINE SANDY LOAM, 8 TO 15 PERCENT SLOPES, VERY STONY	2
123B	SHEEPSCOT FINE SANDY LOAM, 2 TO 8 PERCENT SLOPES	2
123C	SHEEPSCOT FINE SANDY LOAM, 8 TO 15 PERCENT SLOPES	2
124B	SUNAPEE FINE SANDY LOAM, 3 TO 8 PERCENT SLOPES, VERY STONY	2
124C	SUNAPEE FINE SANDY LOAM, 8 TO 15 PERCENT SLOPES, VERY STONY	2
124D	SUNAPEE FINE SANDY LOAM, 15 TO 35 PERCENT SLOPES, VERY STONY	1
124E	SUNAPEE FINE SANDY LOAM, 35 TO 50 PERCENT SLOPES, VERY STONY	1
125B	BERKSHIRE GRAVELLY FINE SANDY LOAM, 3 TO 8 PERCENT SLOPES, VERY STONY	2
125C	BERKSHIRE GRAVELLY FINE SANDY LOAM, 8 TO 15 PERCENT SLOPES, VERY STONY	2
125D	BERKSHIRE GRAVELLY FINE SANDY LOAM, 15 TO 35 PERCENT SLOPES, VERY STONY	1
125E	BERKSHIRE GRAVELLY FINE SANDY LOAM, 35 TO 50 PERCENT SLOPES, VERY STONY	1
127C	HOUGHTONVILLE GRAVELLY FINE SANDY LOAM, 8 TO 15 PERCENT SLOPES, VERY STONY	1
127D	HOUGHTONVILLE GRAVELLY FINE SANDY LOAM, 15 TO 35 PERCENT SLOPES, VERY STONY	1
127E	HOUGHTONVILLE GRAVELLY FINE SANDY LOAM, 35 TO 60 PERCENT SLOPES, VERY STONY	1
128C	RAWSONVILLE-HOUGHTONVILLE COMPLEX, 8 TO 15 PERCENT SLOPES, ROCKY	1

## HEL Class

- 1 - Highly Erodible
- 2 - Potentially Highly Erodible
- 3 - Not Highly Erodible
- NR - Not Rated

# Rutland County, Vermont - NRCS Highly Erodible Land Ratings

June 1993

Map Unit Symbol	Map Unit Name	HEL Class
128D	RAWSONVILLE-HOUGHTONVILLE COMPLEX, 15 TO 35 PERCENT SLOPES, ROCKY	1
128E	RAWSONVILLE-HOUGHTONVILLE COMPLEX, 35 TO 60 PERCENT SLOPES, ROCKY	1
129D	KILLINGTON-RAWSONVILLE COMPLEX, 15 TO 35 PERCENT SLOPES, VERY ROCKY	1
129F	KILLINGTON-RAWSONVILLE COMPLEX, 35 TO 70 PERCENT SLOPES, VERY ROCKY	1
130B	TUNBRIDGE-BERKSHIRE COMPLEX, 3 TO 8 PERCENT SLOPES, ROCKY	2
130C	TUNBRIDGE-BERKSHIRE COMPLEX, 8 TO 15 PERCENT SLOPES, ROCKY	2
130D	TUNBRIDGE-BERKSHIRE COMPLEX, 15 TO 35 PERCENT SLOPES, ROCKY	1
130E	TUNBRIDGE-BERKSHIRE COMPLEX, 35 TO 60 PERCENT SLOPES, ROCKY	1
131D	LYMAN-TUNBRIDGE-ROCK OUTCROP COMPLEX, 15 TO 35 PERCENT SLOPES, VERY STONY	1
131E	LYMAN-TUNBRIDGE-ROCK OUTCROP COMPLEX, 35 TO 60 PERCENT SLOPES, VERY STONY	1
132C	GLEBE-STRATTON COMPLEX, 8 TO 25 PERCENT SLOPES, VERY STONY	1
132E	GLEBE-STRATTON COMPLEX, 25 TO 60 PERCENT SLOPES, VERY STONY	1
134F	STRATTON-LONDONDERRY-RICKER COMPLEX, 15 TO 80 PERCENT SLOPES, VERY ROCKY	1
135D	MUNDAL LOAM, 15 TO 35 PERCENT SLOPES, VERY STONY	1
135E	MUNDAL LOAM, 35 TO 60 PERCENT SLOPES, VERY STONY	1
138C	BERKSHIRE GRAVELLY FINE SANDY LOAM, 8 TO 15 PERCENT SLOPES	2
139B	SUNAPEE FINE SANDY LOAM, 3 TO 8 PERCENT SLOPES	2
139C	SUNAPEE FINE SANDY LOAM, 8 TO 15 PERCENT SLOPES	2
140C	BENSON VERY CHANNERY LOAM, 3 TO 15 PERCENT SLOPES	2
140D	BENSON VERY CHANNERY LOAM, 15 TO 25 PERCENT SLOPES	1
140E	BENSON VERY CHANNERY LOAM, 25 TO 50 PERCENT SLOPES	1
148B	BOMOSEEN AND PITTSTOWN SOILS, 2 TO 8 PERCENT SLOPES	2
148C	BOMOSEEN AND PITTSTOWN SOILS, 8 TO 15 PERCENT SLOPES	2
148D	BOMOSEEN AND PITTSTOWN SOILS, 15 TO 25 PERCENT SLOPES	1
149B	BOMOSEEN AND PITTSTOWN SOILS, 3 TO 8 PERCENT SLOPES, VERY STONY	2
149C	BOMOSEEN AND PITTSTOWN SOILS, 8 TO 15 PERCENT SLOPES, VERY STONY	2
149D	BOMOSEEN AND PITTSTOWN SOILS, 15 TO 25 PERCENT SLOPES, VERY STONY	1
149E	BOMOSEEN AND PITTSTOWN SOILS, 25 TO 40 PERCENT SLOPES, VERY STONY	1
150A	PEACHAM MUCK, 0 TO 8 PERCENT SLOPES	NR
152	LYONS SILT LOAM	3
161A	ELMRIDGE SANDY LOAM, 0 TO 3 PERCENT SLOPES	3
161B	ELMRIDGE SANDY LOAM, 3 TO 8 PERCENT SLOPES	2
163	CANANDAIGUA SILT LOAM	3
175	WAPPINGER SILT LOAM	3
177	PAWLING SILT LOAM	3
202E	RAWSONVILLE-KILLINGTON ASSOCIATION, VERY HILLY, VERY ROCKY	1
203D	PERU-MARLOW ASSOCIATION, HILLY, VERY STONY	2
205D	TUNBRIDGE-BERKSHIRE-MARLOW ASSOCIATION, HILLY, ROCKY	2
213E	GLEBE-STRATTON ASSOCIATION, VERY HILLY, VERY ROCKY	1
221F	TUNBRIDGE-BERKSHIRE ASSOCIATION, VERY STEEP, VERY STONY	1
402D	TUNBRIDGE-LYMAN ASSOCIATION, HILLY, ROCKY	2

## HEL Class

- 1 - Highly Erodible
- 2 - Potentially Highly Erodible
- 3 - Not Highly Erodible
- NR - Not Rated

# Rutland County, Vermont - NRCS Highly Erodible Land Ratings

June 1993

Map Unit Symbol	Map Unit Name	HEL Class
403C	BRAYTON-CABOT-PINNEBOG ASSOCIATION, ROLLING, VERY STONY	2
405D	TUNBRIDGE-BERKSHIRE ASSOCIATION, HILLY, VERY ROCKY	2
505D	BERKSHIRE-COLTON ASSOCIATION, HILLY, STONY	2
702F	KILLINGTON-RICKER-ROCK OUTCROP ASSOCIATION, VERY STEEP	1
703D	MUNDAL-CABOT ASSOCIATION, HILLY, VERY STONY	2
705D	RAWSONVILLE-HOUGHTONVILLE ASSOCIATION, HILLY, ROCKY	2
W	WATER	NR

## HEL Class

- 1 - Highly Erodible
- 2 - Potentially Highly Erodible
- 3 - Not Highly Erodible
- NR - Not Rated