## Caledonia County, Vermont - NRCS Highly Erodible Land Ratings

Map Map Unit Name HEL Class Unit Symbol ЗA CHARLES SILT LOAM, 0 TO 2 PERCENT SLOPES 3 4A MEDOMAK MUCKY SILT LOAM, 0 TO 2 PERCENT SLOPES 3 6A ADAMS LOAMY FINE SAND, 0 TO 3 PERCENT SLOPES 3 ADAMS LOAMY FINE SAND, 3 TO 8 PERCENT SLOPES 6B 3 6C ADAMS LOAMY FINE SAND, 8 TO 15 PERCENT SLOPES 2 6D ADAMS LOAMY FINE SAND, 15 TO 25 PERCENT SLOPES 2 ADAMS LOAMY FINE SAND, 25 TO 60 PERCENT SLOPES 6E 1 7B SALMON VERY FINE SANDY LOAM, 3 TO 8 PERCENT SLOPES 2 7C SALMON VERY FINE SANDY LOAM, 8 TO 15 PERCENT SLOPES 1 7D SALMON VERY FINE SANDY LOAM, 15 TO 25 PERCENT SLOPES 1 7E SALMON VERY FINE SANDY LOAM, 25 TO 50 PERCENT SLOPES 1 8A NICHOLVILLE VERY FINE SANDY LOAM, 0 TO 3 PERCENT SLOPES 3 8B NICHOLVILLE VERY FINE SANDY LOAM, 3 TO 8 PERCENT SLOPES 2 8C NICHOLVILLE VERY FINE SANDY LOAM, 8 TO 15 PERCENT SLOPES 2 8D NICHOLVILLE VERY FINE SANDY LOAM, 15 TO 25 PERCENT SLOPES 1 9A ROUNDABOUT SILT LOAM, 0 TO 5 PERCENT SLOPES 3 SHEEPSCOT GRAVELLY FINE SANDY LOAM, 0 TO 3 PERCENT SLOPES 11A 3 SHEEPSCOT GRAVELLY FINE SANDY LOAM, 3 TO 8 PERCENT SLOPES 2 11B 12A MOOSILAUKEE VERY FINE SANDY LOAM, 0 TO 3 PERCENT SLOPES 3 14B VERSHIRE-LOMBARD COMPLEX, 3 TO 8 PERCENT SLOPES, ROCKY 2 VERSHIRE- LOMBARD COMPLEX, 8 TO 15 PERCENT SLOPES, ROCKY 14C 2 14D VERSHIRE- LOMBARD COMPLEX, 15 TO 25 PERCENT SLOPES, ROCKY 1 VERSHIRE- LOMBARD COMPLEX, 25 TO 35 PERCENT SLOPES, ROCKY 14E 1 DUMMERSTON VERY FINE SANDY LOAM, 3 TO 8 PERCENT SLOPES 16B 2 DUMMERSTON VERY FINE SANDY LOAM, 8 TO 15 PERCENT SLOPES 2 16C 16D DUMMERSTON VERY FINE SANDY LOAM, 15 TO 25 PERCENT SLOPES 1 16E DUMMERSTON VERY FINE SANDY LOAM, 25 TO 35 PERCENT SLOPES 1 17B DUMMERSTON VERY FINE SANDY LOAM, 3 TO 8 PERCENT SLOPES, VERY 2 STONY 17C 2 DUMMERSTON VERY FINE SANDY LOAM, 8 TO 15 PERCENT SLOPES, VERY STONY 17D DUMMERSTON VERY FINE SANDY LOAM, 15 TO 35 PERCENT SLOPES, VERY 1 STONY 17E DUMMERSTON VERY FINE SANDY LOAM, 35 TO 60 PERCENT SLOPES, VERY 1 STONY 20B BUCKLAND FINE SANDY LOAM, 3 TO 8 PERCENT SLOPES 2 20C BUCKLAND FINE SANDY LOAM, 8 TO 15 PERCENT SLOPES 2 20D BUCKLAND FINE SANDY LOAM, 15 TO 25 PERCENT SLOPES 1 21B BUCKLAND FINE SANDY LOAM, 3 TO 8 PERCENT SLOPES, VERY STONY 2 21C BUCKLAND FINE SANDY LOAM, 8 TO 15 PERCENT SLOPES, VERY STONY 2 BUCKLAND FINE SANDY LOAM, 15 TO 35 PERCENT SLOPES, VERY STONY 21D 1 BUCKLAND FINE SANDY LOAM, 35 TO 60 PERCENT SLOPES, VERY STONY 21E 1 22B CABOT SILT LOAM, 0 TO 8 PERCENT SLOPES 2 CABOT SILT LOAM, 8 TO 15 PERCENT SLOPES 2 22C CABOT SILT LOAM, 0 TO 8 PERCENT SLOPES, VERY STONY 2 23B CABOT SILT LOAM, 8 TO 15 PERCENT SLOPES, VERY STONY 2 23C 24A PEACHAM MUCK, 0 TO 3 PERCENT SLOPES, VERY STONY NR 27A BUCKSPORT MUCK, 0 TO 2 PERCENT SLOPES NR 30A ONDAWA-SUNDAY COMPLEX, 0 TO 2 PERCENT SLOPES, OCASSIONALLY 3 FLOODED 31A PODUNK FINE SANDY LOAM, 0 TO 2 PERCENT SLOPES, OCASSIONALLY 3

#### **HEL Class**

1 - Highly Erodible

2 - Potentially Highly Erodible

3 - Not Highly Erodible

NR - Not Rated

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## Caledonia County, Vermont - NRCS Highly Erodible Land Ratings

Map Unit Name HEL Class Map Unit Symbol FLOODED 32A COLTON-DUXBURY COMPLEX, 0 TO 3 PERCENT SLOPES 3 32B COLTON-DUXBURY COMPLEX, 3 TO 8 PERCENT SLOPES 2 32C COLTON-DUXBURY COMPLEX, 8 TO 15 PERCENT SLOPES 2 32D COLTON-DUXBURY COMPLEX, 15 TO 25 PERCENT SLOPES 1 32E COLTON-DUXBURY COMPLEX, 25 TO 60 PERCENT SLOPES 1 CROGHAN LOAMY FINE SAND, 0 TO 3 PERCENT SLOPES 38A 3 38B CROGHAN LOAMY FINE SAND, 3 TO 8 PERCENT SLOPES 3 42A RUMNEY FINE SANDY LOAM, 0 TO 2 PERCENT SLOPES, FREQUENT LY FLOODED 3 46B LAMOINE SILT LOAM, 3 TO 8 PERCENT SLOPES 2 46C LAMOINE SILT LOAM, 8 TO 15 PERCENT SLOPES 2 46D LAMOINE SILT LOAM, 15 TO 25 PERCENT SLOPES 1 46E LAMOINE SILT LOAM, 25 TO 50 PERCENT SLOPES 1 47A SCANTIC SILT LOAM, 0 TO 3 PERCENT SLOPES 3 50A WONSQUEAK AND PONICHERRY MUCKs, 0 TO 2 PERCENT SLOPES NR 56B VERSHIRE-GLOVER COMPLEX, 3 TO 8 PERCENT SLOPES, VERY ROCKY 2 56C VERSHIRE-GLOVER COMPLEX, 8 TO 15 PERCENT SLOPES, VERY ROCKY 1 VERSHIRE-GLOVER COMPLEX, 15 TO 35 PERCENT SLOPES, VERY ROCKY 56D 1 56E VERSHIRE-GLOVER COMPLEX, 35 TO 60 PERCENT SLOPES, VERY ROCKY 1 58C TUNBRIDGE-LYMAN COMPLEX, 8 TO 15 PERCENT SLOPES, ROCKY 2 58D TUNBRIDGE-LYMAN COMPLEX, 15 TO 35 PERCENT SLOPES, ROCKY 1 TUNBRIDGE-LYMAN COMPLEX, 3 TO 8 PERCENT SLOPES, VERY ROCKY 61B 2 TUNBRIDGE-LYMAN COMPLEX, 8 TO 15 PERCENT SLOPES, VERY ROCKY 61C 2 61D TUNBRIDGE-LYMAN COMPLEX, 15 TO 35 PERCENT SLOPES, VERY ROCKY 1 TUNBRIDGE-LYMAN COMPLEX, 35 TO 60 PERCENT SLOPES, VERY ROCKY 61E 1 63B TUNBRIDGE-MONADNOCK COMPLEX, 3 TO 8 PERCENT SLOPES, ROCKY 2 63C TUNBRIDGE- MONADNOCK COMPLEX, 8 TO 15 PERCENT SLOPES, ROCKY 2 63D TUNBRIDGE- MONADNOCK COMPLEX, 15 TO 25 PERCENT SLOPES, ROCKY 1 72B COLONEL-CABOT COMPLEX, 3 TO 8 PERCENT SLOPES 2 72C COLONEL-CABOT COMPLEX, 8 TO 15 PERCENT SLOPES 2 72D COLONEL-CABOT COMPLEX, 15 TO 25 PERCENT SLOPES 1 COLONEL-CABOT COMPLEX, 3 TO 8 PERCENT SLOPES, VERY STONY 73B 2 73C COLONEL-CABOT COMPLEX, 8 TO 15 PERCENT SLOPES, VERY STONY 2 73D COLONEL-CABOT COMPLEX, 15 TO 35 PERCENT SLOPES, VERY STONY 1 MONADNOCK FINE SANDY LOAM, 3 TO 8 PERCENT SLOPES 74B 2 74C MONADNOCK FINE SANDY LOAM, 8 TO 15 PERCENT SLOPES 2 74D MONADNOCK FINE SANDY LOAM, 15 TO 25 PERCENT SLOPES 1 75B MONADNOCK FINE SANDY LOAM, 3 TO 8 PERCENT SLOPES, VERY STONY 2 75C MONADNOCK FINE SANDY LOAM, 8 TO 15 PERCENT SLOPES, VERY STONY 2 75D MONADNOCK FINE SANDY LOAM, 15 TO 35 PERCENT SLOPES, VERY STONY 1 MONADNOCK FINE SANDY LOAM, 35 TO 60 PERCENT SLOPES, VERY STONY 75E 1 81D RICKER-LONDONDERRY-STRATTON COMPLEX, 15 TO 35 PERCENT SLOPES, 1 VERY ROCKY 81E RICKER-LONDONDERRY-STRATTON COMPLEX, 35 TO 60 PERCENT SLOPES, 1 VERY ROCKY 82F RICKER-LONDONDERRY-ROCK OUTCROP COMPLEX, 60 TO 90 PERCENT SLOPES 1 85C DIXFIELD SANDY LOAM, 3 TO 15 PERCENT SLOPES, EXTREMELY BOULDERY 2 DIXFIELD SANDY LOAM, 15 TO 35 PERCENT SLOPES, EXTREMELY BOULDERY 85D 1 85E DIXFIELD SANDY LOAM, 35 TO 60 PERCENT SLOPES, EXTREMELY BOULDERY 1 86C CABOT SILT LOAM, 3 TO 15 PERCENT SLOPES, EXTREMELY BOULDERY 2 87C COLONEL-CABOT COMPLEX, 3 TO 15 PERCENT SLOPES, EXTREMELY BOULDERY 2

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NR - Not Rated

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## Caledonia County, Vermont - NRCS Highly Erodible Land Ratings

Map Map Unit Name HEL Class Unit Symbol 88C HOUGHTONVILLE FINE SANDY LOAM, 8 TO 15 PERCENT SLOPES, VERY STONY 1 92C HOGBACK-RAWSONVILLE COMPLEX, 8 TO 15 PERCENT SLOPES, VERY rocky 1 92D HOGBACK-RAWSONVILLE COMPLEX, 15 TO 35 PERCENT SLOPES, VERY ROCKY 1 HOGBACK-RAWSONVILLE COMPLEX, 35 TO 60 PERCENT SLOPES, VERY ROCKY 92E 1 93E HOUGHTONVILLE FINE SANDY LOAM, 15 TO 60 PERCENT SLOPES, RUBBLY 1 94D HOUGHTONVILLE FINE SANDY LOAM, 15 TO 35 PERCENT SLOPES, VERY 1 BOULDERY 100 PITS, SAND AND PITS, GRAVEL NR 102 PITS, QUARRY-DUMPS, MINE COMPLEX NR URBAN LAND-ADAMS-NICHOLVILLE COMPLEX, 0 TO 8 PERCENT SLOPES 104B 2 104C URBAN LAND-ADAMS-NICHOLVILLE COMPLEX, 8 TO 15 PERCENT SLOPES 2 104D URBAN LAND-ADAMS-NICHOLVILLE COMPLEX, 15 TO 25 PERCENT SLOPES 1 104E URBAN LAND-ADAMS-NICHOLVILLE COMPLEX, 25 TO 60 PERCENT SLOPES 1 105D LYMAN-ROCK OUTCROP COMPLEX, 15 TO 35 PERCENT SLOPES, VERY STONY 1 105E LYMAN-ROCK OUTCROP COMPLEX, 35 TO 60 PERCENT SLOPES, VERY STONY 1 Lyman-Rock outcrop COMPLEX, 60 TO 90 PERCENT SLOPES, VERY STONY 105F 1 120A MOOSILAUKE VERY FINE SANDY LOAM, 0 TO 3 PERCENT SLOPES, VERY STONY 3 DIXFIELD SANDY LOAM, 3 TO 8 PERCENT SLOPES 2 159B 159C DIXFIELD SANDY LOAM, 8 TO 15 PERCENT SLOPES 2 159D DIXFIELD SANDY LOAM, 15 TO 35 PERCENT SLOPES 1 DIXFIELD SANDY LOAM, 3 TO 8 PERCENT SLOPES, VERY STONY 160B 2 DIXFIELD SANDY LOAM, 8 TO 15 PERCENT SLOPES, VERY STONY 2 160C 160D DIXFIELD SANDY LOAM, 15 TO 35 PERCENT SLOPES, VERY STONY 1 DIXFIELD SANDY LOAM, 35 TO 60 PERCENT SLOPES, VERY STONY 1 160E TUNBRIDGE-MONADNOCK COMPLEX, 3 TO 8 PERCENT SLOPES, VERY STONY 2 163B 163C TUNBRIDGE-MONADNOCK COMPLEX, 8 TO 15 PERCENT SLOPES, VERY STONY 2 163D TUNBRIDGE-MONADNOCK COMPLEX, 15 TO 35 PERCENT SLOPES, VERY STONY 1 TUNBRIDGE-MONADNOCK COMPLEX, 35 TO 60 PERCENT SLOPES, VERY STONY 163E 1 MONADNOCK FINE SANDY LOAM, 8 TO 15 PERCENT SLOPES, EXTREMELY 2 175C BOULDERY 1 175D MONADNOCK FINE SANDY LOAM, 15 TO 35 PERCENT SLOPES, EXTREMELY BOULDERY 175E MONADNOCK FINE SANDY LOAM, 35 TO 60 PERCENT SLOPES, EXTREMELY 1 BOULDERY 207C SALMON-ADAMANT COMPLEX, 8 TO 15 PERCENT SLOPES, VERY rocky 1 207D SALMON-ADAMANT COMPLEX, 15 TO 25 PERCENT SLOPES, VERY rocky 1 207E SALMON-ADAMANT COMPLEX, 25 TO 50 PERCENT SLOPES, VERY rocky 1 214B VERSHIRE-LOMBARD COMPLEX, 3 TO 8 PERCENT SLOPES, VERY STONY 2 214C VERSHIRE-LOMBARD COMPLEX, 8 TO 15 PERCENT SLOPES, VERY STONY 2 214D VERSHIRE-LOMBARD COMPLEX, 15 TO 35 PERCENT SLOPES, VERY STONY 1 VERSHIRE-LOMBARD COMPLEX, 35 TO 60 PERCENT SLOPES, VERY STONY 214E 1 250A IRASBURG LOAMY FINE SAND, 0 TO 3 PERCENT SLOPES 3 **IRASBURG LOAMY FINE SAND, 3 TO 8 PERCENT SLOPES** 2 250B **IRASBURG LOAMY FINE SAND, 8 TO 15 PERCENT SLOPES** 250C 2 **IRASBURG LOAMY FINE SAND, 15 TO 25 PERCENT SLOPES** 250D 1 **IRASBURG LOAMY FINE SAND, 25 TO 50 PERCENT SLOPES** 250E 1 260F UDORTHENTS, 60 TO 90 PERCENT SLOPES, VERY RUBBLY 1 BUCKSPORT PEAT, 0 TO 2 PERCENT SLOPES 270A 3 301C TUNBRIDGE-DIXFIELD COMPLEX, 3 TO 15 PERCENT SLOPES, EXTREMELY 2 BOULDERY 301D TUNBRIDGE-DIXFIELD COMPLEX, 15 TO 35 PERCENT SLOPES, EXTREMELY 1

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# Caledonia County, Vermont - NRCS Highly Erodible Land Ratings January 2012

Map Unit Symbol	Map Unit Name	HEL Class
	BOULDERY	
362B	TUNBRIDGE-DIXFIELD COMPLEX, 3 TO 8 PERCENT SLOPES, rocky	2
362C	TUNBRIDGE-DIXFIELD COMPLEX, 8 TO 15 PERCENT SLOPES, rocky	2
362D	TUNBRIDGE-DIXFIELD COMPLEX, 15 TO 25 PERCENT SLOPES, rocky	1
363B	TUNBRIDGE-DIXFIELD COMPLEX, 3 TO 8 PERCENT SLOPES, VERY STONY	2
363C	TUNBRIDGE-DIXFIELD COMPLEX, 8 TO 15 PERCENT SLOPES, VERY STONY	2
363D	TUNBRIDGE-DIXFIELD COMPLEX, 15 TO 35 PERCENT SLOPES, VERY STONY	1
363E	TUNBRIDGE-DIXFIELD COMPLEX, 35 TO 60 PERCENT SLOPES, VERY STONY	1
900	ACCESS DENINED	NR
W	WATER, LESS THAN 40 ACRES	NR