

Addison County, Vermont - NRCS Highly Erodible Land Ratings

January 2012

Map Unit Symbol	Map Unit Name	HEL Class
AdA	ADAMS LOAMY FINE SAND, 0 TO 5 PERCENT SLOPES	3
AdB	ADAMS LOAMY FINE SAND, 5 TO 12 PERCENT SLOPES	2
AdD	ADAMS LOAMY FINE SAND, 12 TO 30 PERCENT SLOPES	2
AdE	ADAMS LOAMY FINE SAND, 30 TO 50 PERCENT SLOPES	1
AmB	AMENIA STONY LOAM, 0 TO 8 PERCENT SLOPES	2
AmC	AMENIA STONY LOAM, 8 TO 15 PERCENT SLOPES	2
AsC	AMENIA EXTREMELY STONY LOAM, 0 TO 15 PERCENT SLOPES	2
AsD	AMENIA EXTREMELY STONY LOAM, 15 TO 25 PERCENT SLOPES	1
BeA	BERKSHIRE AND MARLOW STONY LOAMS, 0 TO 3 PERCENT SLOPES	2
BeB	BERKSHIRE AND MARLOW STONY LOAMS, 3 TO 12 PERCENT SLOPES	2
BeC	BERKSHIRE AND MARLOW STONY LOAMS, 12 TO 25 PERCENT SLOPES	1
BsC	BERKSHIRE AND MARLOW EXTREMELY STONY LOAMS, 3 TO 20 PERCENT SLOPES	2
BsE	BERKSHIRE AND MARLOW EXTREMELY STONY LOAMS, 20 TO 50 PERCENT SLOPES	1
BuC	BUCKLAND EXTREMELY STONY LOAM, 3 TO 15 PERCENT SLOPES	2
BuD	BUCKLAND EXTREMELY STONY LOAM, 15 TO 25 PERCENT SLOPES	1
CaB	CABOT STONY LOAM, 0 TO 8 PERCENT SLOPES	2
CbC	CABOT EXTREMELY STONY LOAM, 0 TO 15 PERCENT SLOPES	2
CIC	CALAIS AND GLOVER SOILS, 5 TO 20 PERCENT SLOPES	2
CIE	CALAIS AND GLOVER SOILS, 20 TO 50 PERCENT SLOPES	1
Cn	CANANDAIGUA SILT LOAM	3
Co	COBBLY ALLUVIAL LAND NR	NR
CtA	COLTON GRAVELLY SANDY LOAM, 0 TO 5 PERCENT SLOPES	3
CtB	COLTON GRAVELLY SANDY LOAM, 5 TO 12 PERCENT SLOPES	2
CtD	COLTON GRAVELLY SANDY LOAM, 12 TO 30 PERCENT SLOPES	1
CtE	COLTON GRAVELLY SANDY LOAM, 30 TO 50 PERCENT SLOPES	1
Cv	COVINGTON SILTY CLAY, FLOODED	3
Cw	COVINGTON AND PANTON SILTY CLAYS	3
DaA	DUANE FINE SANDY LOAM, 0 TO 5 PERCENT SLOPES	3
DaB	DUANE FINE SANDY LOAM, 5 TO 12 PERCENT SLOPES	2
DcB	DUTCHESS STONY LOAM, 3 TO 8 PERCENT SLOPES	2
DcC	DUTCHESS STONY LOAM, 8 TO 15 PERCENT SLOPES	2
DcD	DUTCHESS STONY LOAM, 15 TO 25 PERCENT SLOPES	1
DsC	DUTCHESS EXTREMELY STONY LOAM, 3 TO 15 PERCENT SLOPES	2
DsE	DUTCHESS EXTREMELY STONY LOAM, 15 TO 50 PERCENT SLOPES	1
EIB	ELMWOOD FINE SANDY LOAM, COARSE VARIANT, 0 TO 8 PERCENT SLOPES	2
EIC	ELMWOOD FINE SANDY LOAM, COARSE VARIANT, 8 TO 15 PERCENT SLOPES	2
FaC	FARMINGTON EXTREMELY ROCKY SILT LOAM, 5 TO 20 PERCENT SLOPES	2
FaE	FARMINGTON EXTREMELY ROCKY SILT LOAM, 20 TO 50 PERCENT SLOPES	1
FdB	FARMINGTON STONY SILT LOAM, MODERATELY DEEP VARIANT, 3 TO 8 PERCENT SLOPES	2
FdC	FARMINGTON STONY SILT LOAM, MODERATELY DEEP VARIANT, 8 TO 15 PERCENT SLOPES	2
FdD	FARMINGTON STONY SILT LOAM, MODERATELY DEEP VARIANT, 15 TO 25 PERCENT SLOPES	1
FdE	FARMINGTON STONY SILT LOAM, MODERATELY DEEP VARIANT, 25 TO 50 PERCENT SLOPES	1
FnB	FARMINGTON-NELLIS ROCKY COMPLEX, 5 TO 12 PERCENT SLOPES	2
FnC	FARMINGTON-NELLIS ROCKY COMPLEX, 12 TO 20 PERCENT SLOPES	1
FnD	FARMINGTON-NELLIS ROCKY COMPLEX, 20 TO 30 PERCENT SLOPES	1

HEL Class

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

Addison County, Vermont - NRCS Highly Erodible Land Ratings

January 2012

Map Unit Symbol	Map Unit Name	HEL Class
Fw	FRESH WATER MARSH	NR
GP	GRAVEL PITS	NR
Hf	HADLEY VERY FINE SANDY LOAM	3
Hh	HADLEY VERY FINE SANDY LOAM, FREQUENTLY FLOODED	3
LE	LIMERICK SILT LOAM	3
Lf	LIMERICK SILT LOAM, VERY WET	3
Lh	LIVINGSTON CLAY	3
Lk	LIVINGSTON CLAY, FLOODED	3
LmB	LYMAN-BERKSHIRE ROCKY COMPLEX, 5 TO 12 PERCENT SLOPES	2
LmC	LYMAN-BERKSHIRE ROCKY COMPLEX, 12 TO 20 PERCENT SLOPES	1
LxC	LYMAN-BERKSHIRE VERY ROCKY COMPLEX, 5 TO 20 PERCENT SLOPES	2
LxE	LYMAN-BERKSHIRE VERY ROCKY COMPLEX, 20 TO 50 PERCENT SLOPES	1
MaA	MASSENA STONY SILT LOAM, 0 TO 3 PERCENT SLOPES	3
MnB	MASSENA EXTREMELY STONY SILT LOAM, 0 TO 8 PERCENT SLOPES	2
MrA	MELROSE FINE SANDY LOAM, 0 TO 3 PERCENT SLOPES	3
MrB	MELROSE FINE SANDY LOAM, 3 TO 8 PERCENT SLOPES	2
MrC	MELROSE FINE SANDY LOAM, 8 TO 15 PERCENT SLOPES	2
MrD	MELROSE FINE SANDY LOAM, 15 TO 25 PERCENT SLOPES	1
MRE	MELROSE FINE SANDY LOAM, 25 TO 50 PERCENT SLOPES	1
Mv	MUCK AND PEAT	NR
NaB	NASSAU-DUTCHESS ROCKY COMPLEX, 3 TO 8 PERCENT SLOPES	2
NaC	NASSAU-DUTCHESS ROCKY COMPLEX, 8 TO 15 PERCENT SLOPES	2
NaD	NASSAU-DUTCHESS ROCKY COMPLEX, 15 TO 25 PERCENT SLOPES	1
NdC	NASSAU EXTREMELY ROCKY SILT LOAM, 3 TO 25 PERCENT SLOPES	2
NeB	NELLIS STONY LOAM, 3 TO 8 PERCENT SLOPES	2
NeC	NELLIS STONY LOAM, 8 TO 15 PERCENT SLOPES	2
NeD	NELLIS STONY LOAM, 15 TO 25 PERCENT SLOPES	1
NsC	NELLIS EXTREMELY STONY LOAM, 3 TO 15 PERCENT SLOPES	2
NsD	NELLIS EXTREMELY STONY LOAM, 15 TO 50 PERCENT SLOPES	1
PeA	PERU STONY LOAM, 0 TO 5 PERCENT SLOPES	3
PeB	PERU STONY LOAM, 5 TO 12 PERCENT SLOPES	2
PeC	PERU STONY LOAM, 12 TO 20 PERCENT SLOPES	1
PsC	PERU EXTREMELY STONY LOAM, 0 TO 20 PERCENT SLOPES	2
PsD	PERU EXTREMELY STONY LOAM, 20 TO 50 PERCENT SLOPES	1
Qu	QUARRY	NR
RaB	RAYNHAM SILT LOAM, 0 TO 6 PERCENT SLOPES	2
RaC	RAYNHAM SILT LOAM, 6 TO 12 PERCENT SLOPES	2
RaD	RAYNHAM SILT LOAM, 12 TO 25 PERCENT SLOPES	1
Rk	ROCK LAND	NR
RL	RUBBLE LAND	NR
SaB	SALMON VERY FINE SANDY LOAM, 2 TO 6 PERCENT SLOPES	2
SaC	SALMON VERY FINE SANDY LOAM, 6 TO 12 PERCENT SLOPES	2
SaE	SALMON VERY FINE SANDY LOAM, 12 TO 50 PERCENT SLOPES	1
StA	STETSON GRAVELLY FINE SANDY LOAM, 0 TO 5 PERCENT SLOPES	3
StB	STETSON GRAVELLY FINE SANDY LOAM, 5 TO 12 PERCENT SLOPES	2
StD	STETSON GRAVELLY FINE SANDY LOAM, 12 TO 30 PERCENT SLOPES	2
StE	STETSON GRAVELLY FINE SANDY LOAM, 30 TO 50 PERCENT SLOPES	1
Sw	SWANTON FINE SANDY LOAM	3
VgB	VERGENNES CLAY, 2 TO 6 PERCENT SLOPES	2
VgC	VERGENNES CLAY, 6 TO 12 PERCENT SLOPES	2
VgD	VERGENNES CLAY, 12 TO 25 PERCENT SLOPES	1

HEL Class

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

Addison County, Vermont - NRCS Highly Erodible Land Ratings

January 2012

Map Unit Symbol	Map Unit Name	HEL Class
VgE	VERGENNES CLAY, 25 TO 50 PERCENT SLOPES	1
VrB	VERGENNES ROCKY CLAY, MODERATELY SHALLOW VARIANT, 2 TO 6 PERCENT SLOPES	2
VrC	VERGENNES ROCKY CLAY, MODERATELY SHALLOW VARIANT, 6 TO 12 PERCENT SLOPES	2
VrD	VERGENNES ROCKY CLAY, MODERATELY SHALLOW VARIANT, 12 TO 25 PERCENT SLOPES	1
W	WATER	NR
WA	WALPOLE SILT LOAM	3
Wo	WINOOSKI VERY FINE SANDY LOAM	3

HEL Class

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