

Massachusetts
Highly Erodible Soils
and
Potentially Highly Erodible Soils

Hampden County, Central Part

Publication Map Symbol	SSURGO Map Symbol	<i>Map Units Highly Erodible by Water</i> (Only those units considered tillable)*
		Map Unit Name
AgC	275C	Agawam fine sandy loam, 8 to 15 percent slopes
BgC	340C	Broadbrook gravelly silt loam, 8 to 15 percent slopes
CkC	405C	Charlton fine sandy loam, 8 to 15 percent slopes
EnC	265C	Enfield silt loam, 8 to 15 percent slopes
HgC	253C	Hinckley loamy sand, 8 to 15 percent slopes
HgD	253D	Hinckley loamy sand, 15 to 25 percent slopes
HgE	253E	Hinckley loamy sand, 25 to 35 percent slopes
HoB	535B	Holyoke very fine sandy loam, 3 to 8 percent slopes
HoC	535C	Holyoke very fine sandy loam, 8 to 15 percent slopes
MaC	327C	Meckesville loam, 8 to 15 percent slopes
MaD	327D	Meckesville loam, 15 to 25 percent slopes
MeC	254C	Merrimac sandy loam, 8 to 15 percent slopes
MeD	254D	Merrimac sandy loam, 15 to 25 percent slopes
NaC	415C	Narragansett very fine sandy loam, 8 to 15 percent slopes
PaC	305C	Paxton fine sandy loam, 8 to 15 percent slopes
PuC	250C	Pollux fine sandy loam, 8 to 15 percent slopes
UaC	230C	Unadilla very fine sandy loam, 8 to 15 percent slopes
WeC	397C	Wethersfield fine sandy loam, 8 to 15 percent slopes
WnD	255D	Windsor loamy sand, 15 to 25 percent slopes
WnE	255E	Windsor loamy sand, 25 to 35 percent slopes

7/13/2006

* Stony and rocky units, urban land, “soil” – urban land complexes, pits, Udorthents, udipsamments, etc., are not considered tillable. Should you encounter an instance where such areas are converted to cropland or are farmed, contact the local soil scientist or state soils staff for assistance.

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Publication Map Symbol	SSURGO Map Symbol	<i>Map Units <u>POTENTIALLY</u> Highly Erodible by Water</i> (Only those units considered tillable)* Map Unit Name	Critical LS Factor
AgB	275B	Agawam fine sandy loam, 3 to 8 percent	.66
AmB	258B	Amostown fine sandy loam, 0 to 6 percent slopes	.57
BaB	225B	Belgrade silt loam, 0 to 8 percent slopes	.33
BgB	340B	Broadbrook gravelly silt loam, 3 to 8 percent slopes	.57
BuB	729B	Buxton variant silt loam, 0 to 8 percent slopes	.5
CaC	259C	Carver loamy coarse sand, 8 to 15 percent slopes	2.6
CkB	405B	Charlton fine sandy loam, 3 to 8 percent slopes	.66
EnB	265B	Enfield silt loam, 3 to 8 percent slopes	.33
GfB	440B	Gloucester sandy loam, 3 to 8 percent slopes	.66
HbB	90B	Hadley very fine sandy loam, high bottom, 3 to 6 percent slopes	.54
HgB	253B	Hinckley loamy sand, 3 to 8 percent slopes	.8
LuB	390B	Ludlow loam, 3 to 8 percent slopes	.57
MaB	327B	Meckesville loam, 3 to 8 percent slopes	.5
MeB	254B	Merrimac sandy loam, 3 to 8 percent slopes	.66
MmB	300B	Montauk fine sandy loam, 3 to 8 percent slopes	.5
NaB	415B	Narragansett very fine sandy loam, 3 to 8 percent slopes	.57
PaB	305B	Paxton fine sandy loam, 3 to 8 percent slopes	.66
PuB	250B	Pollux fine sandy loam, 3 to 8 percent slopes	.57
SgB	315B	Scituate fine sandy loam, 3 to 8 percent slopes	.66
SrB	260B	Sudbury fine sandy loam, 0 to 8 percent slopes	.66
UaB	230B	Unadilla very fine sandy loam, 3 to 8 percent slopes	.33
WeB	397B	Wethersfield fine sandy loam, 3 to 8 percent slopes	.57
WnC	255C	Windsor loamy sand, 8 to 15 percent slopes	1.57
WrB	310B	Woodbridge fine sandy loam, 3 to 8 percent slopes	.66

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