

Massachusetts
Highly Erodible Soils
and
Potentially Highly Erodible Soils

Barnstable County

Publication Map Symbol	SSURGO Map Symbol	<i>Map Units Highly Erodible by Water</i> (Only those units considered tillable)*
Map Unit Name		
BaC	430C	Barnstable sandy loam, 8 to 15 percent slopes
EnC	265C	Enfield silt loam, 8 to 15 percent slopes
HkC	242C	Hinckley gravelly sandy loam, 8 to 15 percent slopes
HkD	242D	Hinckley gravelly sandy loam, 15 to 35 percent slopes
HnC	226C	Hinesburg sandy loam, 8 to 15 percent slopes
MeC	254C	Merrimac sandy loam, 8 to 15 percent slopes
MeD	254D	Merrimac sandy loam, 15 to 25 percent slopes
NaC	380C	Nantucket sandy loam, 8 to 15 percent slopes
PmC	435C	Plymouth loamy coarse sand, 8 to 15 percent slopes
PmD	435D	Plymouth loamy coarse sand, 15 to 35 percent slopes

Publication Map Symbol	SSURGO Map Symbol	<i>Map Units <u>POTENTIALLY</u> Highly Erodible by Water</i> (Only those units considered tillable)*	Critical LS Factor
Map Unit Name			
BaB	430B	Barnstable sandy loam, 3 to 8 percent slopes	.73
BcC	485C	Barnstable-Plymouth complex, rolling	.71
BfC	490C	Barnstable-Plymouth-Nantucket complex, rolling	.72
BlB	225B	Belgrade silt loam, 3 to 8 percent slopes	.36
BoB	220B	Boxford silt loam, 3 to 8 percent slopes	.55
CdC	252C	Carver coarse sand, 8 to 15 percent slopes	2.92
CdD	252D	Carver coarse sand, 15 to 35 percent slopes	2.92
CoC	263C	Carver-Hinesburg loamy coarse sands, rolling	2.9
CoD	263D	Carver-Hinesburg loamy coarse sands, hilly	2.4
EaC	264C	Eastchop fine sand, 8 to 15 percent slopes	1.72
EnB	265B	Enfield silt loam, 3 to 8 percent slopes	.36
HeB	245B	Hinckley sandy loam, 3 to 8 percent slopes	.87
HnB	226B	Hinesburg sandy loam, 3 to 8 percent slopes	.73
MeB	254B	Merrimac sandy loam, 3 to 8 percent slopes	.73
NaB	380B	Nantucket sandy loam, 3 to 8 percent slopes	.73
PmB	435B	Plymouth loamy coarse sand, 3 to 8 percent slopes	.69

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* 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.