

Table RUSLE C-3

NO-TILL "C" VALUES EI DISTRIBUTION ZONE 113

Corn Silage No-Till into Well Established Sod	.05
Corn Silage No-Till Second Year After Sod	.15
Corn Silage No-Till Third Year or Greater	.18

Assumes previous crop for second and third year or greater of no-till corn silage is no-till corn silage.

No-till means no-tillage is done including cultivation.

Consolidation of soil is the major factor that keeps these "C" factors low - not percent ground cover.

"C" developed with RUSLE version SWCS 1.04 pre-0 on February 8, 1995 by James Cropper, NNTC, NRCS, Chester, Pa and Christopher Jones, NRCS, Bangor, ME.