

AVERAGE ANNUAL K FACTORS FOR TENNESSEE

<u>K-Factors</u>	<u>Adjusted Average Annual K Factor</u>	
	<u>West (Nashville)</u>	<u>East (Crossville)</u>
.02	.02	.019
.05	.049	.047
.10	.099	.095
.15	.148	.142
.17	.168	.161
.20	.198	.189
.24	.237	.227
.28	.277	.265
.32	.317	.303
.37	.366	.350
.43	.425	.407
.49	.485	.463

The average Annual K factors from this table are for soil erosion calculations prior to installation of the computerized version of RUSLE in FOCS.

Procedure:

Step 1 - Find the appropriate K factor under the K factors column.

Step 2 - Find the Adjusted Average Annual K factor that corresponds to the K factor obtained in Step 1. This is the K value to use in RUSLE calculations for estimated soil loss.

Table 2.

"K" - Soil Erodibility Factor

"T" - Soil Loss Tolerance

**"K" and "T" factors are included in TENNESSEE
TECHNICAL GUIDE - Section II**