

Soil Quality

No Till System Job Sheet (329 Addendum C)
 Fully No Till Crop Rotation (STIR<10)

Natural Resources Conservation Service (NRCS)

October, 2007

Participant Name _____
 Contract # _____

INFORMATION ON THIS JOB SHEET IS CONSIDERED TO BE PART OF THE CONTRACT AND/OR CONSERVATION PLAN.



Purpose

This job sheet will be used in establishing the fact that Every Crop and Cover Crop that is part of the rotation is seeded with no-till drills OR broadcast AND there is no full width tillage at all in the rotation. Additionally, the STIR for the ROTATION MUST BE LESS THAN 10.

Conditions Where Practice Applies

This practice applies to all cropland and other land where crops are planted.

Determination Specifications

1. Identify all the crops and cover crops in the scheduled rotation for each field that this job sheet will represent for both the existing and planned rotation.

2. Run RUSLE2 with the appropriate information (e.g. correct vegetation records, tillage implements, actual farm yields, etc.) for the existing and scheduled rotations on each field.
3. Attach RUSLE2 Printouts with field and management information to the back of this Job Sheet for documentation of the client's operations with the rotation, equipment and STIR information clearly identified.

NOTE: Typically, in Kentucky, as long as you are using no till drills or planters with single disk openers, the resulting STIR should be less than 10. Regardless of typical, RUSLE2 should be run in all situations.

