



United States Department of Agriculture
Natural Resources Conservation Service

CSP Enhancement Certification Sheet

Soil Conditioning Index Thresholds

Participant Acknowledgement Statement:

I agree to apply this enhancement under the terms and conditions of my CSP contract and understand the requirements of the activity.

I also understand that Soil Conditioning Index (SCI) values are calculated using the RUSLE2 erosion prediction model.

I understand that the resulting SCI values are based on my cropping system and use of conservation practices, such as cover crops, no-till, high residue and/or sod-based crop rotations, and soil amendments.

The minimum threshold SCI for my CSP watershed is _____.

The calculated SCI of my offered acres is _____.

The enhancement level appropriate for my Soil Conditioning Index Thresholds activity is checked below:

- Level 1 – Minimum watershed threshold SCI is met**
- Level 2 – SCI at threshold plus 0.15**
- Level 3 – SCI at threshold plus 0.30**
- Level 4 – SCI at threshold plus 0.45**
- Level 5 – SCI at threshold plus 0.60**

I understand that it is my responsibility to obtain all necessary permits and to comply with all laws, regulations and ordinances pertaining to the application of these activities.

Accepted by: _____ Date: _____