

## Surface Roughening (609) Conservation Practice Job Sheet

Producer \_\_\_\_\_ Tract \_\_\_\_\_

Date \_\_\_\_\_ Job Level \_\_\_\_\_ Planner/Field Office \_\_\_\_\_

**Purpose (check all that apply)**

- Reduce wind erosion.
- Reduce dust emissions into the air.
- Reduce deposition of soil into surface water.
- Protect plants from abrasion by wind blown particles.

Other \_\_\_\_\_

**Design**

	Field No.					
Measured acres						
Soil map unit						
Map unit "I" factor ( $\leq 104$ )						
Before erosion calculations (WEPS)						
After erosion calculations (WEPS)						
RR value before						
RR value after						
RR-I factor combination value ( $\leq 0.75$ )						
Design Tillage Implement						
Tillage Spacing (ft)						
Design Prevailing Wind Direction						

Additional Notes: \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

**Operation & Maintenance**

This practice will be performed as soon as possible when there is inadequate cover to protect the soil from potential wind erosion events or when a crusted soil condition occurs as sensitive crop is emerging and inadequate crop residues are present.

**Job Sketch**

Attached Plan Map       YES       NO

**Approvals**

\_\_\_\_\_  
**NRCS Planner**

\_\_\_\_\_  
**JAA**

\_\_\_\_\_  
**Date**

\_\_\_\_\_  
**Producer**

\_\_\_\_\_  
**Date**

**Installation Certification**

	Field No.					
Measured acres						
Soil map unit						
Map unit "I" factor ( $\leq 104$ )						
Before erosion calculations (WEPS)						
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RR value before						
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RR-I factor combination value ( $\leq 0.75$ )						
Design Tillage Implement						
Tillage Spacing (ft)						
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Additional Notes: \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

**This practice meets NRCS standards and specifications.**

\_\_\_\_\_  
**NRCS Planner** **JAA** **Date**

\_\_\_\_\_  
**Producer** **Date**