Value of Tillage in Soybean Production

Many farmers question whether there is a yield advantage for tillage in soybean production while university research indicates there is no advantage. Given that tillage is costly in terms of labor, fuel and potential soil erosion, it is important to better understand better whether tillage is necessary in soybean production. In this research, we compare standard tillage to no-tillage soybean production in on-farm research.

WHAT WE NEED FROM YOU:
• Till and plant the field per the sample plot layout
• Assure optimum planting in both no-till and conventional till strips
• Provide as planted and harvest data

WHAT ISA WILL DO FOR YOU:
• Keep all plot data anonymous
• Provide
  - Aerial imagery of the field
  - Summary of results for your farm
  - Summary of average responses for all fields in the trial

Sample Plot Layouts:
Four replications

Two replications (less preferred)

To get involved or for more information, contact your regional agronomist:

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