



Submission Deadline – November 30, 2025

## Missouri Soybean Association Yield Contest Harvest Report Form

### 2025 Yield Contest

Contestant's Name: \_\_\_\_\_ Date: \_\_\_\_\_

Contestant's Address: \_\_\_\_\_ Email: \_\_\_\_\_

Phone: \_\_\_\_\_ County of Harvested Field: \_\_\_\_\_

Category:  Conventional Tillage (dryland)  No-Till (dryland)  Cover Crop  Irrigated

Variety Name & Number: \_\_\_\_\_

#### Harvesting Rules

The contest area must be at least ten (10) acres. A minimum of at least two (2) acres in the contest area must be harvested in a single block and weighed at one time. A contest official must supervise measurement, harvesting and weighing. It is recommended the plot field be rectangular or square in shape, with 90 degree corners. Contour fields may be used if they follow the easily identified contour and allow for nearly right angles to the row direction. *This guideline is meant to help judges in measuring contest area.*

Note: Any contest yield in excess of 90 bu/acre must be rechecked. Entrants must leave an area of at least two (2) acres adjacent to the first plot to provide crop for recheck, which would include being measured by the judge, harvested, weighed, moisture-tested, and the yield calculated. The results of the recheck will constitute the official yield. The officials who judged the top three yields in each category may be called to verify results.

1. Field weight of harvest (Attach original weigh tickets with scale operator signature to this form):

Total Weight: \_\_\_\_\_ Truck Weight: \_\_\_\_\_ Net Weight of Beans: \_\_\_\_\_

Ticket No.: \_\_\_\_\_ If a Weigh Wagon was used, please check here:

2. Moisture Content of Beans: \_\_\_\_\_ %

3. Calculation for Harvested Acres:



Map of contest field showing harvested area and field measurements. (Show how harvest area was determined.)

Measure all sides of the harvest area with a measuring wheel, a steel tape or fiberglass tape. Rowed beans are measured from the middle of the outside row spaces. Calculation of harvested area should be accomplished by breaking harvested area into the largest rectangles possible and calculating the rest of the areas as triangles.

--Form Continued on Other Side--

Attach to this form all weigh tickets, the recheck report (if necessary) and mail to:  
Missouri Soybean Association, 734 S. Country Club Drive, Jefferson City, MO 65109

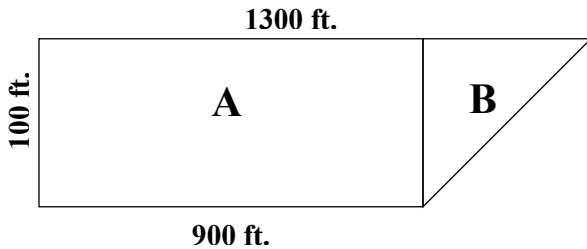
Rectangles:

\_\_\_\_\_ Section \_\_\_\_\_ length (ft.) x \_\_\_\_\_ width (ft.) = \_\_\_\_\_ sq. ft.  
 \_\_\_\_\_ Section \_\_\_\_\_ length (ft.) x \_\_\_\_\_ width (ft.) = \_\_\_\_\_ sq. ft.  
 \_\_\_\_\_ Section \_\_\_\_\_ length (ft.) x \_\_\_\_\_ width (ft.) = \_\_\_\_\_ sq. ft.

Triangles:

\_\_\_\_\_ Section \_\_\_\_\_ length (ft.) x \_\_\_\_\_ width (ft.) x .5 = \_\_\_\_\_ sq. ft.  
 \_\_\_\_\_ Section \_\_\_\_\_ length (ft.) x \_\_\_\_\_ width (ft.) x .5 = \_\_\_\_\_ sq. ft.  
 \_\_\_\_\_ Section \_\_\_\_\_ length (ft.) x \_\_\_\_\_ width (ft.) x .5 = \_\_\_\_\_ sq. ft.

\_\_\_\_\_ Total sq. ft. ÷ 43,560 = \_\_\_\_\_ acres harvested



NOTE: Minimum of two (2) acres required. Example:

**Rectangle:**

A-Section 900 length (ft.) x 100 width (ft.) = 90,000 sq.ft.

**Triangle:**

B-Section 400 length (ft.) x 100 width (ft.) x .5 = 20,000 sq.ft. Total sq. ft. = 110,000 sq. ft.

**Total:**

110,000 total sq. ft. / 43,560 ft./acre = 2.53 acres harvested.

**4. Bushels Harvested  
(at 13% moisture):**

$$\frac{(\text{Line 1: Net wt. of beans}) \times [(100\%) - (\text{Line 2: Moisture Content of Beans}\%)]}{52.2 \text{ (lbs. per bu. of 13\% Soybeans)}} = \text{_____ bu.}$$

**5. Bushels per Acre:**

$$\frac{\text{Line 4 (bushels)}}{\text{Line 3 (acres)}} = \text{_____ bu./acre}$$

We hereby certify we witnessed the measuring, harvesting and weighing of the above contest plot and agree these calculated figures are correct as presented.

Judge's Signature: \_\_\_\_\_ Date Signed: \_\_\_\_\_

Judge's name and address: \_\_\_\_\_

Title: \_\_\_\_\_ Company: \_\_\_\_\_

Phone: \_\_\_\_\_ Email: \_\_\_\_\_ County: \_\_\_\_\_

Contestant's Signature: \_\_\_\_\_

**\*Signature on this form gives MSA the right to publish all information concerning this contest.  
 Mail immediately after completion. Keep a signed copy of all reports for your records.**



*The Missouri Soybean Merchandising Council is a proud presenting sponsor of  
 the 2025 MSA Yield Contest.*



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## Missouri Soybean Association Yield Contest Harvest Recheck Form

### 2025 Yield Contest

Any contest yield in excess of 90 bu/acre must be rechecked. Entrant should leave an area of at least two acres adjacent (within 50 ft) to the first plot to provide crop for recheck. The recheck area will be measured, harvested, weighed, moisture tested, and the yield calculated by the judge or judges. The results of the recheck will constitute the official contest yield. Precision is important.

**The results of the recheck will constitute the official yield.**

Contestant's Name: \_\_\_\_\_ Date: \_\_\_\_\_

Contestant's Address: \_\_\_\_\_ Email: \_\_\_\_\_

Phone: \_\_\_\_\_ County of Harvested Field: \_\_\_\_\_

Category:  Conventional Tillage (dryland)  No-Till (dryland)  Cover Crop  Irrigated

Variety Name & Number: \_\_\_\_\_

1. Field weight of harvest (Attach original weigh tickets with scale operator signature to this form):

Total Weight: \_\_\_\_\_ Truck Weight: \_\_\_\_\_ Net Weight of Beans: \_\_\_\_\_

Ticket No.: \_\_\_\_\_ If an on-farm scale was used, please check here:

2. Moisture Content of Beans: \_\_\_\_\_%

3. Calculation for Harvested Acres:

Map of contest field showing harvested area and field measurements. (Show how harvest area was determined.)

Measure all sides of the harvest area with a measuring wheel, a steel tape or fiberglass tape. Rowed beans are measured from the middle of the outside row spaces. Calculation of harvested area should be accomplished by breaking harvested area into the largest rectangles possible and calculating the rest of the areas as triangles.

--Form Continued on Other Side--

Missouri Soybean Association, 734 S. Country Club Drive, Jefferson City, MO 65109

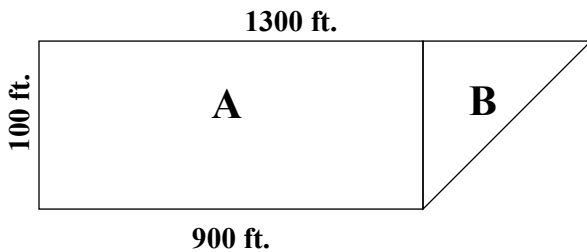
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**Total:**

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(at 13% moisture):**

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**5. Bushels per Acre:**

$$\frac{\text{Line 4 (bushels)}}{\text{Line 3 (acres)}} = \text{_____ bu./acre}$$

We hereby certify we witnessed the measuring, harvesting and weighing of the above contest plot and agree these calculated figures are correct as presented.

Judge's Signature: \_\_\_\_\_ Date Signed: \_\_\_\_\_

Judge's name and address: \_\_\_\_\_

Title: \_\_\_\_\_ Company: \_\_\_\_\_

Phone: \_\_\_\_\_ Email: \_\_\_\_\_ County: \_\_\_\_\_

Contestant's Signature: \_\_\_\_\_

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