YIELD DETERMINATION
Soybean Yield Contest
PLEASE PRINT CLEARLY

Name_____ County _____
Farm Name _____
Address _____
City _____ State _____ ZIP _____
Telephone _____ FAX _____ email _____
Contest Entered: Full-Season _____ Double-Crop _____

To be filled out and signed by
Extension Agent and/or Chairman of County Agronomy Committee
and
Person or Persons Making Measurements and Determinations

Exact size of harvested area:

Average length _____ Average width _____ Area size (sq. ft.)_____
Acres harvested for contest field _____ Date harvested _____

There must be at least 3 acres in a field of not less than 10 acres. (The width and length of the harvested acreage must include on each side a distance equal to half the distance between the rows.) Yield of entire field may be used for the contest.

Determination of yield:

1. Total weight of soybeans from harvested area _____ pounds; _____% moisture

2. Percent foreign material (f.m.) in sample _____

3. Adjusted weight (lbs.) = total weight _____ x (100 - % f.m. in excess of 1%) x 0.01 = _____ lbs.

4. Yield per acre = Adjusted weight _____ x (((100 - % moisture _____) x 0.01) ÷ 52.2) ÷ acres harvested = _____ yield/acre (Please obtain yield to the 1/100 of a bushel. 52.2 is the dry weight (0% moisture) of 1 bushel of soybeans.)

   _____
   Signature of Weighmaster — Address and Telephone No.

   _____
   Signature of Extension Agent or Chairman, County Agronomy Committee — Address and Telephone No.

   _____
   Signature of Person(s) Making Measurements and determinations — Address and Telephone No.

5. I hereby certify that the above information on this entry form to be accurate to the best of my knowledge and belief.

_____
Signature of Applicant