2015

$10,000 Alabama 100-bushel Yield Challenge

Harvest Report Form

Producer Name: _______________________________________________________

Address: __________________________________________________________________

E-mail: __________________________________________________________________

Variety Name and Number: _________________________________________________

Date harvested: __________________________________________________________

Combine brand model number: _____________________________________________

Combine header width: ___________________________________________________

Approved supervisor(s)___________________________________________________

List herbicides, insecticides and fungicides. How much, how applied and when applied.

________________________________________________________________________

________________________________________________________________________

________________________________________________________________________

________________________________________________________________________

________________________________________________________________________

Calculating Acres Harvested

The total row length times the combine header width divided by 43,560 (square feet in one acre) equals acres harvested.

Weighing

Weigh as soon as possible after harvesting. All soybeans must be weighed on a state-inspected scale with the supervisors overseeing. Original weigh tickets (no copies) must be attached.
**Trash Content**
An experienced person should make a determination of trash and foreign matter in a representative sample of the soybeans using appropriate screens and techniques.

**Moisture Testing**
An experienced person must make a moisture determination of a representative sample of the soybeans with a calibrated meter. It is best to have the same sample run through the meter three times and take an average of the three measurements. Moisture percentage must be listed on weigh ticket or attach a moisture ticket.

**Acres Harvested**
Combine Header width = ____________ X ___________ feet combine harvested as measured with measuring wheel = ______________ divided by 43,560 = ______________ harvested acres.

**Soybean Weight (minus trash)**
Total weight of soybeans harvested __________X (1 – trash content______) = total weight of soybeans __________

**Adjusted Soybean Weight**
Total weight of soybeans harvested ______________ X ______________ (100% minus the percent moisture) = ______________ divided by 60 (pounds per bushel) = ______________ X 0.87 (adjustment to 13.0% moisture).

**Soybean Yield bu/Acre**
Total adjusted soybean weight divided by harvested acres = ______________ yield bu/acre.______________

**Signatures**
I verify that the above information is correct:
Producer_______________________________ Date________________
Supervisor_____________________________ Date________________
Supervisor_____________________________ Date________________