



COPY YIELD HERE \_\_\_\_\_

# 2007 North Carolina Corn Yield Contest Official Entry

Deadline November 30, 2007

**ENTRANT:** \_\_\_\_\_

**DIVISION:** (circle) Irrigated  
Non-irrigated

**ADDRESS:** \_\_\_\_\_

\_\_\_\_\_ **AREA:** (circle) 1 2 3 4 5 6

**COUNTY:** \_\_\_\_\_

**TILLAGE:** (circle) Conventional Till  
No-Till

## SUMMARY OF PRODUCTION PRACTICES

**HYBRID:** \_\_\_\_\_ **POPULATION:** \_\_\_\_\_ **ROW WIDTH:** \_\_\_\_\_

**STARTER FERTILIZER:** TYPE: (circle) Dry Liquid None  
AMOUNT: (lbs/A) N \_\_\_\_\_ P \_\_\_\_\_ K \_\_\_\_\_ Other \_\_\_\_\_

APPLICATION METHOD: (circle) Broadcast 2x2 Band Surface Band Injected

**MAIN FERTILIZER APPLICATION:** TYPE: (circle) Dry Liquid Anhydrous None  
AMOUNT: (lbs/A) N \_\_\_\_\_ P \_\_\_\_\_ K \_\_\_\_\_ Other \_\_\_\_\_

APPLICATION METHOD: (circle) Broadcast Surface Band Injected

APPLICATION TIMING: (circle) Preplant Layby Other \_\_\_\_\_

**INSECTICIDE:** (circle) Poncho 1250, Poncho 250, Cruiser, Ambush, Asana XL, Counter 15G, Counter 20CR, Dyfonate, Dylox, Force, Furadan 4F, Lannate, Lorsban, Mocap, Penncap-M, Pounce, Pydrin, Sevin, Thimet None Other \_\_\_\_\_

**PRE OR PPI HERBICIDES:** (circle) Atrazine, Attrex, Bicep, Bicep II, Bladex, Bronco, Bullet, Dual, Dual II, Eradicane, Eradicane Extra, Extrazine II, Frontier, Gramoxone Extra, Harness Plus, Laddock, Lasso, Lasso II, Lasso/Atrazine, Lasso Micro-Tech, Lariat, Partner, Princep, Prowl, Rhino, Roundup, Roundup Ultra, Surpass, Surpass 100, Sutan+, Sutazine, 2,4-D None Other \_\_\_\_\_

**POSTEMERGENCE HERBICIDES:** (circle) Accent, Atrazine, Banvel, Basagran, Beacon, Bicep, Bicep II, Bladex, Buctril, 2,4-D amine, 2,4-D LVE, Evik, Gramoxone Extra, Guardsman, Lariat, Laddock, Lorox, Marksman, Exceed, Prowl/Atrazine, Poast None Other \_\_\_\_\_

**TILLAGE IMPLEMENTS USED:** (circle) disk bedder, disk-harrow, field cultivator, rotary mower, chisel plow, moldboard plow, no-till ripper, no-till strip till, ripper bedder, ripper spider, V-ripper, middle buster (listers), stalk-cutter (do-all), cultivator, rotary hoe None Other \_\_\_\_\_

**CERTIFICATION OF YIELD**

**CALCULATION OF OFFICIAL YIELD**

$$\frac{\text{lbs shelled corn} \times (100 - \text{moisture})}{4,732 \times \text{acres (in thousandths)}}$$

**Example:**

15,080 lbs of corn	_____	lbs of corn
moisture	_____	moisture (1 decimal)
acres	_____	acres (3 decimals)
bu/A	_____	yield (2 decimals)

**Plot Diagram**

A diagram of the plot area from which the yield was measured. Show the measured dimensions from all four sides of the plot, mark all right angles with a box □, and (if measured) the diagonal. (measurements should be shown to the nearest inch or link)

**Certification**

(To be signed by the official making the measurements)

I certify that I have read the rules and regulations for the 2007 North Carolina Corn Yield Contest and, to my best knowledge, that all information presented is true and in accordance with the rules.

DATE: \_\_\_\_\_ SIGNATURE: \_\_\_\_\_

Send entry to Dr. Ronnie W. Heiniger, Vernon James Research Center, 207 Research Station Road, Plymouth, NC 27962.