



2024 North Carolina Corn Yield Contest Entry Form

Deadline: December 1, 2024

1. Name/Entrant _____	2. Address _____ _____ City _____ State _____ Zip _____	3. County _____
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Region
1. Tidewater
2. N. Coastal Plain
3. S. Coastal Plain
4. Central
5. Western

4. Area _____

5. Division:
☐ Irrigated
☐ Non-Irrigated

6a. Tillage:
☐ Conventional Till
☐ No-Till

6b. If Conventional Till, what tillage implement was used? _____

7. Hybrid: _____	8. Planting Rate (seeds/acre): _____	9. Row Width (inches): _____	10. Planting Date: _____
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11. Previous Year's Crop: _____

12a. Fertilizer (Actual lbs./acre applied since last crop):
 Nitrogen (N) _____ Phosphorus (P₂O₅) _____ Potash (K₂O) _____
 Trace Elements _____ (Kinds & amounts) Manure _____ (Kinds & amounts)

12b. When was nitrogen fertilizer applied:
 ☐ Fall
 ☐ Spring Pre-Plant
 ☐ At Planting
 ☐ Side Dress
 ☐ Pre-Tassel

12c. Was Starter Fertilizer used? ☐ Yes ☐ No

12d. How was nitrogen fertilizer applied?
 ☐ Surface # of times applied _____
☐ Incorporated # of times applied _____
☐ Through Irrigation # of times applied _____

13. Seed Treatment (s) _____

14. List Herbicides, Insecticides, Fungicides:

Product	How Applied (broadcast, in-furrow)	When Applied (at plant, V3-VT, R1, etc.)
Herbicides: _____	_____	_____
_____	_____	_____
_____	_____	_____
Insecticides: _____	_____	_____
_____	_____	_____
Fungicides: _____	_____	_____
_____	_____	_____
_____	_____	_____

YIELD CERTIFICATION

15. Harvested Grain Weight (lbs.)	16. Grain % Moisture (1 decimal):	17. Acres Harvested (3 decimals):
CALCULATION OF OFFICIAL YIELD: <u>lbs. shelled corn x (100 - moisture)</u> 4,732 x acres (in thousandths)		Example: <u>13,780 lbs. x (100 - 17.1%) = 238.55 bu/a</u> <u>4,732 x 1.012 aCres</u>
<u> </u> lbs. x (100 - <u> </u> %) = 4,732 x <u> </u> acres		18. YIELD:

Attach weigh ticket to this form

FIELD DIMENSIONS

Please provide a diagram of the area from which the yield was measured.
Measured in feet and inches or chains and links. All four sides must be measured.
Mark all right angles with a box ☐ if measured), and the diagonal (if measured).

I certify that all information presented in this entry form is true and in accordance with the
2024 North Carolina Corn Yield Contest rules and regulations.

PRINT NAME

County Ext. Director/Agent

SIGNATURE

County Ext. Director/Agent

DATE

Please send to: Corn Yield Contest, c/o Ron Heiniger, 207 Research Station Rd, Plymouth, NC 27962
Deadline for Submission: December 1, 2024