



FORM E COTTON YIELD SURVEY POST-HARVEST FIELD OBSERVATIONS 2018



**NATIONAL
AGRICULTURAL
STATISTICS
SERVICE**

Date: _____

NOTE: The post-harvest field gleanings should be completed as soon after harvest as possible, and must be done within 3 days after harvest. If the sample field has been plowed or disked since harvest, select an alternate field for gleaning if one is available in the tract.

1. Is an alternate field being used for post-harvest observations?

YES – If YES, lay out post-harvest units in alternate field. The item 2 counts will be made in the post-harvest units.

NO – If NO, go to the ORIGINAL UNITS and continue with item 2. If the original unit(s) cannot be located, lay out post-harvest units and make the item 2 counts from the post-harvest units.

2. Count the number of **LARGE UNOPENED BOLLS** (1 inch or more in diameter) and **PARTIALLY OPENED BOLLS** with cotton visible

UNIT 1		UNIT 2	
On Plant	On Ground	On Plant	On Ground
701	702	703	704

IN POST HARVEST UNITS

3. Measure distance from stalks in Row 1 to stalks in Row 2 (Exclude rows skipped and other crop)

4. Measure distance from stalks in Row 1 to stalks in Row 5 (Exclude rows skipped and other crop)

	UNIT 1	UNIT 2
Feet and Tenths	708 _____	709 _____
Feet and Tenths	713 _____	714 _____

5. Pick all cotton on the **PLANTS**, and place the cotton from both units in one poly bag

a. If there is **NO** cotton attached to plants

6. Pick up all loose cotton and cotton from open bolls and burrs **ON THE GROUND** in each row and middle. Place the cotton from both units in a second poly bag.. ..

a. If there is **NO** cotton on the ground

Check	<input type="checkbox"/>
Check	<input type="checkbox"/>
Check	<input type="checkbox"/>
Check	<input type="checkbox"/>

ENUMERATOR: _____

Enumerator Number

790

7. Did a supervisor assist you in working this sample? **YES** **NO**

Supervisor Number

791

Attach completed ID tags to each poly bag(s) and place bag(s) and this Form E in a Tyvek envelope.

NATIONAL LABORATORY DETERMINATIONS

(OFFICE USE ONLY)

8. Date (MMDD _____	Code	710
9. Oven-dried weight of cotton picked from PLANTS.....	Grams to Hundredths	715 . ____ ____
10. Oven-dried weight of cotton picked ON THE GROUND	Grams to Hundredths	716 . ____ ____

STATUS CODE

780

Lab Technician(s) _____ Date Analysis Completed _____
MM DD