

FORM B COTTON YIELD COUNTS - 2026

OMB No.: 0535-0088
 Approval Expires: x/xx/20xx
 Project Code: 108
 Survey ID: 3238



**United States
 Department of
 Agriculture**



**NATIONAL
 AGRICULTURAL
 STATISTICS
 SERVICE**

Date: _____

UNIT LOCATION

1. Number of rows along edge of field.....
2. Number of paces into field.....

		UNIT 1		UNIT 2
	+ 30			
	+ 30			

Is this the SECOND Form B completed for this sample in this survey period? Yes No

3. Has operator applied pesticides with organophosphorus content or a defoliate to the sample field?

Yes No

If YES, enter latest application date _____ and name of pesticide _____

4. UNIT LOCATION CODE.....

1 First visit to lay out unit 2 Unit relocated this month 3 Sample unit laid out previously

UNIT 1	UNIT 2
305	307

If code = 3, skip to Item 6

5. ROW SPACE MEASUREMENT
 - a. Measure distance from stalks in Row 1 to stalks in Row 2 (EXCLUDE rows skipped and other crop) Feet & Tenths
 - b. Measure distance from stalks in Row 1 to stalks in Row 5 (EXCLUDE rows skipped and other crop)..... Feet & Tenths

UNIT 1	UNIT 2
301 _____	302 _____
303 _____	304 _____

COUNTS WITHIN 10- FOOT UNITS

6. Number of Plants in row.....
7. Number of BURRS (including burrs and open bolls on ground), clip burrs from plants as you count, discard away from units.....
8. Clip first 10 OPEN BOLLS in each unit (record counts, pick seed cotton and bag separately by unit; discard burrs way from units. Begin at bottom of plant in Unit 1 and top of Plant in Unit 2.)
9. Clip other OPEN BOLLS (if any) (Record counts, pick seed cotton and bag separately by unit; discard burrs way from units.).....
10. Clip from Plants all damaged or dried up, open or partially opened or large unopened bolls from which no seed cotton will be harvested Discard away from units.....
11. Number of PARTIALLY OPENED BOLLS with cotton visible.....
12. Number of LARGE UNOPENED BOLLS 1- inch or more in diameter.....

	UNIT 1	UNIT 2	
	ROW 1	ROW 2	
	311	321	331 341
	312	322	332 342
	313	323	333 343
	314	324	334 344
	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/>
	318	328	338 348
	319	329	339 349

Pick up all large unopened and partially opened bolls which are on the ground (not attached to plants) Between Row 1 and Row 3 for each unit; discard away from units. Do not include in items 11 and 12

WEIGHTS

13. Weight of item 8 seed cotton from first 10 open bolls (or less) in each unit.....

	UNIT 1	UNIT 2
Grams	325	345

After weighing, combine seed cotton from both units in 1 poly bag for the National Lab.....

Check box

<input type="checkbox"/>

14. WEIGHT of item 9 seed cotton in each unit.....

		UNIT 1	UNIT 2
		316	326
		336	346
		317	327
		337	347

If more than 4 weighings are needed, combine weighings to include all weights in the 4 unit cells.....

3-FOOT COUNT SECTION BEYOND ROW 1 in UNIT 1 and UNIT 2

Count all the plants. Count all the fruit on the plants in the 3-foot row section beyond Row 1. If no plants, enter zero.

15. Number of PLANTS in 3-foot row section.....

	UNIT 1, ROW 1	UNIT 2, ROW 1
	350	365
	387	366
	388	367

16. Number of BURRS, OPEN and PARTIALLY OPENED BOLLS with cotton visible.....

17. Number of LARGE UNOPENED BOLLS (1-inch plus) (Use Boll Gauge).....

DEC 1, JAN 1 - Go to item 20

18. Number of SMALL BOLLS and BLOOMS (1 or 2 days old).....

389	368
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OCT 1, NOV 1 - Go to item 20

19. Number of SQUARES
(Include triangular - shaped buds 1/8 inch or more in width.).....

364	374
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GENERAL

20. Has any cotton been harvested by the operator in either of the sample units?

1 Yes

3 No

Enter Code

376

21. Do you expect the farmer to final harvest within the next 10 days
(i.e., this is the last time you expect to work this sample)?

1 Yes

3 No

Enter Code

377

ENUMERATOR COMMENTS:

ENUMERATOR _____

22. Did a supervisor assist you in working this sample?

Yes

No

Enumerator Number

390

Supervisor Number

391

Evaluation

393

UPS Tracking Number: _____

(For samples sent to National Laboratory)

STATUS CODE

380
