FORM E WHEAT YIELD SURVEY
POST-HARVEST GLEANINGS
2008

NATIONAL AGRICULTURAL STATISTICS SERVICE

CROP CODE

Winter 1

Spring 6
(other than Durum)

Durum 7

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, disked, or pastured since harvest, select an alternate field for gleaning if one is available in the tract or nearby field (in the sample operation) for list frame sample(s).

UNIT LOCATION (*Diagram on reverse side*)

	UNIT 1	UNIT 2
1. Number of paces along edge of field	**+ 5**	**+ 5**
2. Number of paces into field	**+ 5**	**+ 5**
3. Measure distance from stalks in Row 1 to stalks in Row 5 . . . . **Feet and Tenths**	704 . ____	705 . ____

GLEANINGS (*Place all gleanings from both units in one paper bag*.)

CHECK EACH BOX AS COMPLETED

4. **PICK UP IN BOTH UNITS--** a.   All unthreshed whole heads . . . .
   b.   All partly threshed heads . . . .
   c.   All loose wheat grains . . . . ☐   ☐

5. Was an alternate field used for making post-harvest observations?

   ☐ **YES—**(Indicate in Field Notes)   ☐ **NO**

   FIELD NOTES: If post-harvest observations cannot be made, give reasons here.

   _____

   _____

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

NOTE: Mail this Form E to the Regional Lab in the bag with the gleanings.

Attach completed ID tag to the paper bag(s) containing gleanings and place bag(s) and this Form E in a cloth sack. **Attach Regional Lab mailing tag to the cloth sack.**

Enumerator Number | 790
Supervisor Number | 791
STATUS CODE | 780

ENUMERATOR: _____

FORM-E: WHEAT

REGIONAL LABORATORY DETERMINATIONS

Date sample received in lab _____

		701	. __
7.	Total weight of heads, kernels and chaff in paper bag.. . . . . **Grams to Tenths**		

		702	. __
8.	Weight of threshed grain . . . . **Grams to Tenths**		

		703	. __
9.	Moisture content 1/ . . . . **Percent** (one decimal)		

1/   *If sample weight is too small for moisture test, sufficient grain of known moisture content will be added to the sample so that a moisture test can be made. The moisture content of the sample can then be derived using the following formula.*
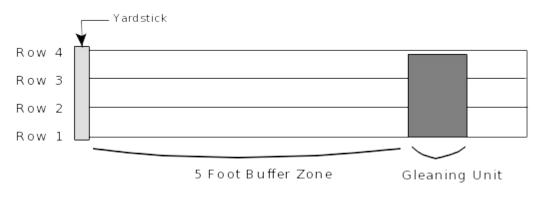
$$E = \frac{(A + B)D - (B \times C)}{A}$$

Where   **A = Weight of small sample** . . . . | . __ | **Grams**

B = Weight of additional grain required for moisture test . . . . | . __ | **Grams**

C = Moisture percent of B . . . . | . __ | **Percent**

D = Moisture percent of A + B combined . . . . | . __ | **Percent**

E = Result: Moisture percent of small sample (*enter in item 8*) . . . . . . | . __ | **Percent**

Lab Technician(s) _____   Date Analysis Completed_____

                                                                                                                            MM DD

Gleaning Unit Location

Yardstick

Row 4
Row 3
Row 2
Row 1

5 Foot Buffer Zone   Gleaning Unit