

## FORM E WINTER WHEAT YIELD SURVEY

# Post-Harvest Gleanings **2015**



	YEAR, CROP, FORM, MMDD (1 – 7)
	517
	<b>NOTE:</b> 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).
UN	IT LOCATION (Diagram on reverse side)  UNIT 1  UNIT 2
1.	Number of paces along edge of field
2.	Number of paces into field
3.	Measure distance from stalks in Row 1 to stalks in Row 5 Feet and Tenths 704 705
GL	EANINGS (Place all gleanings from both units in one paper bag.)  CHECK EACH BOX AS COMPLETED
4.	PICK UP IN BOTH UNITSa. All unthreshed whole heads
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?  TE: Ship this Form E to the National Lab in the bag with the gleanings
	Enumerator Number
	ach completed ID tag to the paper bag(s) containing gleanings and place bag(s) and this Form a Tyvek envelope.  791 Supervisor Number

2		
ENUMERATOR:	STATUS CODE	780
UPS Shipping Tracking Number:		

#### FORM-E: WHEAT

#### NATIONAL LABORATORY DETERMINATIONS

Date sample received in lab	
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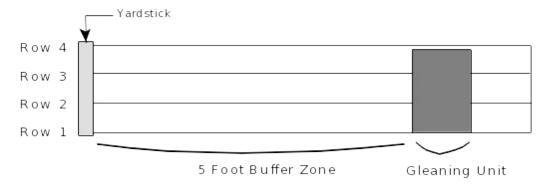
7.	Total weight of heads, kernels and chaff in paper bag	Grams to Tenths	701	
8.	Weight of threshed grain	Grams to Tenths	702	
9.	Moisture content <sup>1/</sup>	Percent (one decimal)	703	

$$E = \frac{(A+B)D - (BxC)}{A}$$

Where	A = Weight of small sample	·	Grams
	B = Weight of additional grain required for moisture test	•	Grams
	C = Moisture percent of B	•	Percer
	D = Moisture percent of A + B combined	•	Percen
	E = Result: Moisture percent of small sample (enter in item 8)		Percer

Lab Technician(s)	Date Analysis Completed	
		MM DD

### **Gleaning Unit Location**



<sup>&</sup>lt;sup>1/</sup> 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.