OMB No.: 0535-0088
Approval Expires: xx/xx/20xx
Project Code: 104
Survey ID: 3226
United States
Department of
Agriculture

Date sample received in lab: $\qquad$

## EAR WEIGHT (Both Combined)

1. Weight of ears in sealed bags ...........................................................................
2. Weight of same number of new bags and rubber bands $\qquad$
Grams to Hundredths

Grams to Hundredths

## 501

## 502



6. Was the grain used for the moisture determination oven dried and/or wetted to enable processing of the sample?


1 = Sample was oven dried only
2 = Sample was wetted only
3 = Sample was oven dried AND wetted

Lab Technician $\qquad$ Date Analyzed

If the sample weight is too small for moisture test, sufficient grains of known moisture content (use same class and stage of maturity) 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:

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



