Notices

Federal Register

Vol. 87, No. 131

Monday, July 11, 2022

This section of the FEDERAL REGISTER contains documents other than rules or proposed rules that are applicable to the public. Notices of hearings and investigations, committee meetings, agency decisions and rulings, delegations of authority, filing of petitions and applications and agency statements of organization and functions are examples of documents appearing in this section.

DEPARTMENT OF AGRICULTURE

Agricultural Marketing Service

[Doc. No. AMS-FGIS-22-0019]

Process for the Evaluation of Technology for Official Grain Inspection

AGENCY: Agricultural Marketing Service, USDA.

ACTION: Notice; request for comments.

SUMMARY: The Agricultural Marketing Service (AMS) currently evaluates and approves technology for use in official grain inspection on a case-by-case basis. AMS proposes a new internal process that is meant to facilitate the introduction of new and improved inspection technology that promotes competition and transparency. AMS is seeking public comment on the proposed process.

DATES: Comments must be received by September 9, 2022.

ADDRESSES: Additional technical information on the evaluation process can be found in the "Procedure and Submission Guidelines for the Evaluation of Technology for Official Grain Inspection" at https://www.ams.usda.gov/sites/default/files/media/FGISUserGuidefor Manufacturers.pdf.

Interested persons are invited to submit written comments concerning this Notice using either of the following procedures:

- Federal eRulemaking Portal: https://www.regulations.gov. Follow the instructions for submitting comments. You can access this Notice and instructions for submitting public comments by searching for document number, AMS-FGIS-22-0019.
- Mail: Dr. Timothy D. Norden, National Grain Center, 10383 N. Ambassador Drive, Kansas City, Missouri 64153.

All submissions received must include the docket number AMS-FGIS-

22–0019. All comments received will be included in the record and will be posted without change, including any personal information provided.

Comments will be made available for public inspection at the above address during regular business hours or via the at https://www.regulations.gov.

FOR FURTHER INFORMATION CONTACT:
Timothy D. Norden, Chief Scientist,
Technology and Science Division.

Technology and Science Division, Federal Grain Inspection Service, AMS, USDA; Telephone: (816) 702–3803, or Email: Timothy.D.Norden@usda.gov.

SUPPLEMENTARY INFORMATION: AMS provides grain inspection services under the authority of the United States Grain Standards Act (7 U.S.C. 71-87k) (USGSA), as amended, and the Agricultural Marketing Act of 1946 (7 U.S.C. 1621-1627), as amended. USGSA at 7 U.S.C. 74 states that the primary objective of the United States standards for grain is to certify the quality of grain as accurately as practicable and to accommodate scientific advances in testing and new knowledge concerning factors related to, or highly correlated with, the end-use performance of grain. The primary focus of the proposed Inspection Technology Evaluation (ITE) Process is on the need and suitability of the technology for official grain inspection. Below is a description of the proposed ITE Process.

"Technology" refers to instrumentation, equipment, and the associated methods for measuring grain quality factors. "Factor" means a measurable grain quality attribute. This evaluation process does not apply to the research and development effort before the technology is deemed fit-for-purpose; that is, the instrument or method has already been developed so that it generates factor-specific results with sufficient accuracy for official grain inspection.

ITE Process Description

The ITE process starts with the submission of a written proposal by a manufacturer of technology for a specific inspection factor.

Manufacturers provide an overview of the technology for which they seek approval. This overview should describe the technology solution, indicate to which grains and inspection factor, or factors the technology applies, and the steps the technology uses to analyze a sample. The proposal should

address six criteria, which will form the basis of the initial evaluation. These criteria are: (1) need; (2) accuracy; (3) quality control; (4) automation; (5) testing time; and (6) testing cost.

An AMS review team conducts an initial evaluation of the proposal to determine if it meets these criteria. When the review team completes the initial evaluation, AMS decides whether to accept the proposal. This decision is documented and communicated to the manufacturer. If a proposal is not accepted, the manufacturer is informed of the specific deficiencies and the requirements for resubmission. If accepted, the proposal enters a queue, and the manufacturer is notified and provided with an estimate for the start date along with various factors that may affect the length of the evaluation process.

The remaining steps of the evaluation process focus on validating the performance of the submitted technology using AMS' developed criteria or specifications for the specific inspection factor. This allows for refinement of the initial review criteria to account for specific inspection needs and for a statistically sound evaluation of accuracy of the technology. If not already established, AMS develops performance criteria and specifications and determines whether a Federal Register notice is needed to finalize the criteria.

With established performance criteria and specifications, AMS requests that the manufacturer provides information and data supporting the criteria and specifications. When all requested information has been submitted and accepted, AMS conducts an independent verification that focuses on accuracy. AMS will also determine if the submitted technology delivers results that are equivalent to currently approved technology. If this process shows that the technology is accurate and it passes the equivalence test, AMS notifies stakeholders and provides them with the implementation plan. If AMS is unable to verify the accuracy or the technology is not equivalent, the manufacturer is notified of the deficiencies and the requirements for resubmission.

If AMS approves the technology, an AMS certificate of conformance (COC) is issued that allows for use in official grain inspection. If any alterations to the technology are made that could affect measurement results, the manufacturer should inform AMS in writing to determine the significance. In addition, if the manufacturer finds that the technology is not meeting AMS performance criteria, they should immediately inform AMS. Failure to inform AMS, may result in cancellation of the COC.

Evaluation Criteria

Need. AMS assesses the need criterion through a review of the manufacturer-provided information, input from stakeholders including the Grain Inspection Advisory Committee, and from internal information. AMS evaluates the demand for the testing technology from AMS customers and stakeholders and compares the demand to the costs of providing the testing service, including standardization, calibration, and quality control efforts. AMS recommends that manufacturers provide information from a market assessment of the technology that supports this demand. For existing inspection factors, a successful technology should be compatible with existing official procedures such as subsample size requirements. For a test factor with an existing single approved instrument model, a successful new instrument should offer an added benefit to official inspection and provide results in terms of accuracy that are equivalent to, or better than the currently approved instrument model. If pertinent, manufacturers should provide national or international regulatory requirements the technology addresses. This may include, but is not limited to, maximum levels for toxic substances.

Accuracy and Quality Control. Manufacturers should provide relevant data that support both the accuracy and quality control criteria. Manufacturers and other interested parties are encouraged to review the specific requirements and additional technical information at [insert hyperlink to technical document].

Automation. If the technology generates an electronic result, the manufacturer should provide procedures for automatic data capture and the method to modify the output.

Testing Time. Manufacturers should provide the estimated testing time required from sample receipt to final result. The testing time will be assessed by comparison to existing or similar technologies. Longer testing times should be justified by providing a significant advantage over existing technology.

Testing Cost. The manufacturer should provide itemized cost estimates

for the technology, maintenance, consumables, and all materials and equipment needed to perform the test. AMS evaluates the estimated costs of the recommended quality control, calibration, and standardization procedures. The testing cost is compared to existing or similar technologies. Higher testing costs should provide significant advantages over existing technologies.

Melissa R. Bailey,

Associate Administrator, Agricultural Marketing Service.

[FR Doc. 2022-14671 Filed 7-8-22; 8:45 am] BILLING CODE 3410-02-P

DEPARTMENT OF AGRICULTURE

Submission for OMB Review; **Comment Request**

The Department of Agriculture will submit the following information collection requirement(s) to OMB for review and clearance under the Paperwork Reduction Act of 1995, Public Law 104–13 on or after the date of publication of this notice. Comments are requested regarding: (1) whether the collection of information is necessary for the proper performance of the functions of the agency, including whether the information will have practical utility; (2) the accuracy of the agency's estimate of burden including the validity of the methodology and assumptions used; (3) ways to enhance the quality, utility and clarity of the information to be collected; and (4) ways to minimize the burden of the collection of information on those who are to respond, including through the use of appropriate automated, electronic, mechanical, or other technological collection techniques or other forms of information technology.

Comments regarding these information collections are best assured of having their full effect if received by August 10, 2022. Written comments and recommendations for the proposed information collection should be submitted, identified by docket number 0535-0264, within 30 days of the publication of this notice by any of the following methods:

 Email: ombofficer@nass.usda.gov. Include docket number above in the subject line of the message.

• E-fax: 855–838–6382.

• Mail: Mail any paper, disk, or CD-ROM submissions to: Richard Hopper, NASS Clearance Officer, U.S. Department of Agriculture, Room 5336 South Building, 1400 Independence Avenue SW, Washington, DC 20250-2024.

 Hand Delivery/Courier: Hand deliver to: Richard Hopper, NASS Clearance Officer, U.S. Department of Agriculture, Room 5336 South Building, 1400 Independence Avenue SW, Washington, DC 20250-2024.

An agency may not conduct or sponsor a collection of information unless the collection of information displays a currently valid OMB control number and the agency informs potential persons who are to respond to the collection of information that such persons are not required to respond to the collection of information unless it displays a currently valid OMB control number.

National Agricultural Statistics Service (NASS)

Title: Land Leasing Survey in Oklahoma.

OMB Control Number: 0535-0264. Summary of Collection: The primary objectives of the National Agricultural Statistics Service (NASS) are to prepare and issue official State and national estimates of crop and livestock production, disposition and prices, economic statistics, and environmental statistics related to agriculture and to conduct the Census of Agriculture and its follow-on surveys. NASS will conduct a survey of agricultural operations in Oklahoma. Selected farmers will be asked to provide data on rent & acreage as well as form of the lease agreement for operations with the following lease agreements: (1) cash rent for selected crops, (2) share rent, (3) pasture leases, winter grazing, and recreational leases. General authority for these data collection activities is granted under U.S.C. Title 7, Section 2204.

Need and Use of the Information: Oklahoma State University, as well as many farmers and ranchers in Oklahoma, have been interested in land rental rates for agricultural operations in greater detail than what is provided in the Cash Rents and Leases Survey used to satisfy the requirement originally specified in the 2008 Farm Bill and conducted under Office of Management and Budget approval number 0535-

To assist producers with this data need, the Oklahoma State University, Department of Agricultural Economics (OSU-DAE), has been collecting and publishing statistical estimates biennially for more than 30 years before USDA-NASS was tasked with the Cash Rents County Estimates. The OSU-DAE obtained statistics to assist producers in making sound rental agreements. Due to the diverse nature of the state, OSU-DAE felt it necessary to provide more descriptive land breakouts