



American Society of
Agricultural and Biological Engineers

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News Release

FOR IMMEDIATE RELEASE

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ASABE REVISES STANDARD ON COTTON GIN EMISSION ANALYSIS

ST JOSEPH, MICHIGAN— The American Society of Agricultural and Biological Engineers (ASABE) has completed standard revision ASAE S582.1 JAN2022, Cotton Gins — Method of Utilizing Emission Factors in Determining Emission Parameters.

The major revision standardizes the engineering practice associated with development of air permits for cotton gins used within the US.

The revision eliminates duplicate terminology found in both the original version of the standard and in ANSI/ASABE S588, Uniform Terminology for Air Quality. It also updates an illustration, removes extended emission factors; and includes tables reflecting new data developed from the National Cotton Ginning Emission Factor Study using Environmental Protection Agency–promulgated test methods and particle-size analyses.

ASABE members with standards access and those with site-license privileges can access the full-text via electronic download on the ASABE online Technical Library at elibrary.asabe.org/. Others can obtain a download for a fee directly from the library or by contacting ASABE headquarters at OrderStandard@asabe.org.

ASABE is recognized worldwide as a standards developing organization for food, agricultural, and biological systems, with more than 280 standards currently in publication. Conformance to ASABE standards is voluntary, except where required by state, provincial, or other governmental requirements, and the documents are developed by consensus in accordance with procedures approved by the American National Standards Institute. For information on this or any other ASABE standard, contact Scott Cedarquist at 269-932-7031, cedarq@asabe.org. A current listing of all ASABE standards projects can be found on the ASABE web site at www.asabe.org/projects.

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