TECHNICAL EVALUATION
AND
PRELIMINARY DETERMINATION

I. GENERAL INFORMATION

A. APPLICANT

Anheuser-Busch, Inc.
111 Busch Drive
Jacksonville, FL 32218-5595

Permit No.: 0310006-008-AC
County: Duval

B. PROJECT

On November 21, 2005, Anheuser-Busch, Inc. submitted an application for the modification of Emissions Unit 013 - Grain Unloading II and Emissions Unit 035 - Diatomaceous Earth Storage Silos.

II. RULE APPLICABILITY

The facility is located in an area designated as attainment for the air pollutant sulfur dioxide (effective March 8, 1999), as unclassifiable for the air pollutant particulate matter less than or equal to ten (10) micrometers, and an air quality maintenance area for air pollutants particulate matter and ozone pursuant to Rule 62-204, Florida Administrative Code (FAC), and Rule 2.201, Jacksonville Environmental Protection Board (JEPB).

The facility is a major source of air pollution because the potential emissions of regulated air pollutants are greater than 100 tons per year pursuant to Chapter 62-210, FAC, and JEPB Rule 2.301.

The project is subject to the provisions of Stationary Sources - Emission Standards, Chapter 62-296, FAC, and JEPB Rule 2.1001.

III. TECHNICAL EVALUATION

Emissions Unit No. 013 - Grain Unloading II

Changes to Specific Condition 2.

From: The nominal volumetric flow rate from this emissions unit is 2,300 cubic feet per minute.

To: The nominal volumetric flow rate from this emissions unit is 2,600 cubic feet per minute.

Changes to Specific Condition 4.

From: PM emissions shall not exceed 0.03 grains per dry standard cubic foot, 0.59 pound per hour, and 2.59 tons per year.

To: PM emissions shall not exceed 0.03 grains per dry standard cubic foot, 0.67 pound per hour, and 2.93 tons per year.

Emissions Unit No. 035 - Diatomaceous Earth Storage Silos

Changes to Specific Condition 1.

From: The maximum process rate shall not exceed 25,000 pounds per hour for each silo.

To: The maximum process rate shall not exceed 40,000 pounds per hour for each silo.

Changes to Specific Condition 2.

From: The nominal volumetric flow rate from this emissions unit is 1,200 cubic feet per minute for each silo.

To: The nominal volumetric flow rate from this emissions unit is 1,300 cubic feet per minute for each silo.

Changes to Specific Condition 4.

From: PM emissions for each silo shall not exceed 0.03 grains per dry standard cubic foot, 0.31 pound per hour, and 1.36 tons per year.

To: PM emissions for each silo shall not exceed 0.03 grains per dry standard cubic foot, 0.33 pound per hour, and 1.46 tons per year.

IV. CONCLUSION

Based upon information provided by Anheuser-Busch, Inc., the Department has reasonable assurance that the proposed revisions, as described in this evaluation and subject to the conditions proposed herein, will not cause, or contribute to a violation of any ambient air quality standard or other technical provision of Chapters 62-296 and 62-297, FAC, JEPB Rules 2.1001 and 2.1101.

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