Title V Air Operation Permit Revision
Permit No. 0310005-020-AV

APPLICANT

The applicant for this project is Anchor Glass Container Corporation. The applicant's responsible official and mailing address are: Mr. Carl Czekanski, Anchor Glass Container Corporation, 2121 Huron Street, Jacksonville, FL 32254.

FACILITY DESCRIPTION

This facility is a container glass manufacturing facility. The facility operations include a raw material batching operation, two glass melting furnaces and six glass container forming and finishing lines.

PROJECT DESCRIPTION

This permit is to revise Title V Air Operation Permit No. 0310005-013-AV.

PROCESSING SCHEDULE AND RELATED DOCUMENTS

Application for a Title V Air Operation Permit Revision received September 15, 2014
Notice of Intent to Issue Air Permit issued October 7, 2014
Public Notice Published **[DRAFT]**

PRIMARY REGULATORY REQUIREMENTS

Title III: The facility is not identified as a major source of hazardous air pollutants (HAP).

Title V: The facility is a Title V major source of air pollution in accordance with Chapter 62-213, Florida Administrative Code (F.A.C.).

PSD: The facility is a Prevention of Significant Deterioration (PSD)-major source of air pollution in accordance with Rule 62-212.400, F.A.C.

NSPS: The facility does not operate units subject to the New Source Performance Standards (NSPS) of 40 Code of Federal Regulations (CFR) 60 and 40 CFR 60, Subpart A, NSPS General Provisions.

NESHAP: The facility does operates units subject to the National Emissions Standards for Hazardous Air Pollutants (NESHAP) of 40 CFR 63.

EU014: Emergency Diesel Engine Generator: 40 CFR 63, Subpart ZZZZ, National Emissions Standards for Hazardous Air Pollutants for Stationary Reciprocating Internal Combustion Engines

CAIR: The facility is not subject to the Clean Air Interstate Rule (CAIR) set forth in Rule 62-296.470, F.A.C.

CAM: Compliance Assurance Monitoring (CAM) does not apply to this facility.

PROJECT REVIEW

This project revises Title V Air Operation Permit No. 0310005-013-AV by incorporating the terms and conditions of Construction Permit No. 0310005-016-AC, which authorized the rebricking of Glass Melting Furnace No. 3

(EU003); and Construction Permit No. 0310005-017-AC, which authorized the installation of CEMS for the pollutants sulfur dioxide (SO_2) and oxides of nitrogen (NO_x) on the Nos. 3 and 4 Glass Melting Furnaces and installation of an electronic weighed conveyor system (EWCS) to weigh cullet prior to being charged to the Nos. 3 and 4 Glass melting furnaces from the return system(s).

The following changes were incorporated:

1. Descriptive changes for the furnaces EU003 and EU004 to include different burner tip configurations,

2. Inclusion of CEMS requirements for SO_2 and NOx compliance for the furnaces,

3. Inclusion of recordkeeping and reporting requirements to confirm avoidance of PSD for furnace no. 3 (EU003),

4. Change of the facility name from Ardagh Glass, Inc., to Anchor Glass Container Corporation.

CONCLUSION

This project revises Title V Air Operation Permit No. 0310005-013-AV, which was issued on May 9, 2013. This Title V Air Operation Permit Revision is issued under the provisions of Chapter 403, Florida Statutes (F.S.), and Florida Administrative Code (F.A.C.) Chapters 62-4, 62-210 and 62-213 and 214. In accordance with the terms and conditions of this permit, the above named permittee is hereby authorized to operate the facility as shown on the application and approved drawing(s), plans, and other documents on file with the Permitting Authority.