

South Coast Air Quality Management District

Statement of Basis

Proposed Title V Renewal Permit

Facility Name:	Cajoleben, Inc., dba Galasso's Bakery
Facility ID:	072351
SIC Code:	2051
Equipment Location:	10820 San Sevaine Way Mira Loma, CA 91752
Application No.:	495313
Application Submittal Date:	01/07/09
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1. Introduction and Scope of Permit

Title V is a national operating permit program for air pollution sources. Facilities subject to Title V must obtain a Title V permit and comply with specific Title V procedures to modify the permit. This permit replaces the facility's other existing permits. Title V does not necessarily include any new requirements for reducing emissions. It does, however, include new permitting, noticing, recordkeeping, and reporting requirements.

Pursuant to Title V of the federal Clean Air Act and AQMD Rule 3004(f), a Title V permit shall expire five years from the date of issuance unless such permit has been renewed. Accordingly, each facility is required to submit a Title V renewal application and request the AQMD to renew their Title V permit. The proposed permit incorporates updates to the facility information provided in the facility's Title V renewal application and all rules and regulations that are currently applicable to the facility.

The AQMD implements Title V through Regulation XXX – Title V Permits, adopted by the AQMD Governing Board in order to comply with EPA's requirement that local air permitting authorities develop a Title V program. Regulation XXX was developed with the participation of the public and affected facilities through a series of public workshops, working group meetings, public hearings and other meetings.

The Title V major source threshold for a particular pollutant depends on the attainment status of the pollutant. CO, NO₂, SO₂, and lead are in attainment with federal standards. The status for PM-10 is serious nonattainment. The status for ozone is currently extreme nonattainment.

A Title V permit is proposed to be issued to cover the operations of Cajoleben, Inc., dba Galasso's Bakery located at 10820 San Sevaine Way, Mira Loma, CA 91752. This facility is subject to Title V requirements because it is a major source.

2. Facility Description

This is an existing facility applying for a Title V permit renewal that is in the business of producing and distributing baked bread items. The facility operates a bakery receiving and storage system consisting of two storage silos, five bakery ovens, and one afterburner.

3. Construction and Permitting History

The facility has been in constant operation at this location since 1989. Numerous permits to construct and permits to operate have been issued to the facility. Since the issuance of the initial Title V permit in 2004, several permit revisions were subsequently issued to this facility.

4. Regulatory Applicability Determinations

Applicable legal requirements for which this facility is required to comply are required to be identified in the Title V permit (for example, Sections D, E, and H of the proposed Title V permit). Applicability determinations (i.e., determinations made by the District with respect to what legal requirements apply to a specific piece of equipment, process, or operation) can be found in the Engineering Evaluations. This facility is not subject to any NSPS or NESHAP requirements.

5. Monitoring and Operational Requirements

Applicable monitoring and operational requirements for which the facility is required to comply are identified in the Title V permit (for example, Sections D, F, and J and Appendix B of the proposed Title V permit). Discussion of any applicable operational requirements can be found in the Engineering Evaluations. All periodic monitoring requirements were developed using strict adherence to the following applicable guidance documents: SCAQMD Periodic Monitoring Guidelines for Title V Facilities (November 1997); CAPCOA/CARB/EPA Region IX Periodic Monitoring Recommendations for Generally Applicable Requirements in SIP (June 1999); and CAPCOA/CARB/EPA Region IX Recommended Periodic Monitoring for Generally Applicable Grain Loading Standards in the SIP: Combustion Sources (July 2001). The potential pre-control VOC emissions of three bakery ovens exceed the major source threshold of 10 tons per year. As a result, the control device (afterburner) is subject to the Compliance Assurance Monitoring (CAM) requirements of 40 CFR Part 64. Permit conditions have been added to satisfy the CAM requirements. Such permit conditions were developed using the design criteria and other pertinent requirements identified in 40 CFR 64 - Compliance Assurance Monitoring and Technical Guidance Document and in the August 1998 Revised Draft CAM.

6. Permit Features

Permit Shield

A permit shield is an optional part of a Title V permit that gives the facility an explicit protection from requirements that do not apply to the facility. A permit shield is a provision in a permit that states that compliance with the conditions of the permit shall be deemed compliance with all identified regulatory requirements. To incorporate a permit shield into the Title V permit involves submission of applications for change of conditions for each equipment affected by the permit shield. Permit shields are addressed in Rule 3004 (c). In 2004, bakery oven no. 1, bakery oven no. 2 and bakery oven no. 3 were each issued a permit shield from the requirements of Rule 1153(c)(1) and (c)(2).

Streamlining Requirements

Some emission units may be subject to multiple requirements which are closely related or redundant. The conditions may be streamlined to simplify the permit conditions and compliance. Emission limits, work practice standards, and monitoring, recordkeeping, and reporting requirements may be streamlined. Compliance with a streamlined condition will be deemed compliance with the underlying requirements whether or not the emission unit is actually in compliance with the specific underlying requirement. This facility has not applied for any streamlined conditions.

7. Summary of Emissions and Health Risks

**Criteria Pollutant Emissions (tons/year)
Annual Reported Emissions for Reporting Period 2006-2007**

Pollutants	Emissions (tons/year)
CO	1.428
NOX	3.774
ROG	5.928
SOX	0.018
PM	0.821

**Toxic Air Contaminants Emissions (TAC)
Annual Reported Emissions for Reporting Period 2006-2007**

The Following TACs Were Reported	Emissions,
1,3-Butadiene	.021
Ammonia	1099.370
Arsenic	<.001
Benzene	.507
Cadmium	<.001
Chromium (VI)	<.001
Formaldehyde	1.210
Lead (inorganic)	<.001
Naphthalene	0.020
Nickel	<.001
PAHs, total, with components not reported	0.009

Health Risk from Toxic Air Contaminants

The facility is subject to review by the Air Toxics Information and Assessment Act (AB2588). The AQMD has determined that this facility is exempt from AB 2588 requirements.

8. Compliance History

As noted, the facility has been in constant operation with a Title V permit since 2004. The facility has been subject to both self-reporting requirements and AQMD inspections. The facility has had no citizen complaints filed in the last two years. The facility also has not had any Notices to Comply or Notices of Violation issued in the last two years and currently operating in compliance with all applicable rules and regulations.

9. Compliance Certification

By virtue of the Title V permit application and issuance of this permit, the reporting frequency for compliance certification for the facility shall be annual.