

Compliance Certification for Agricultural Operations - General

The following federally enforceable requirements may apply to activities at your facility. We have summarized each applicable requirement. Not all sections of each rule are included. The complete rules can be viewed online at www.sbcapcd.org/rules/dlrules.htm. For each requirement listed, you must check whether you are in compliance and if not, enter a proposed compliance date and include a separate attachment describing the actions you will take to achieve compliance by the proposed date. For assistance, contact your permit engineer or our Business Assistance Line, 961-8868.

Rule 212 – Emission Statements

C. Requirements - Each year, the owner or operator of any Stationary Source with permitted emissions, in the aggregate, of 10 tons/year or more of NO_x and ROC shall provide the District a written statement showing the actual emissions of NO_x and ROC from all processes performed at that source for the preceding calendar year by March 1st of each year.

1. The owner or operator shall return the Annual Emission Inventory questionnaire to the District by March 1st of each year certifying that the information is accurate and complete.
2. The shall return the District's Annual Emission Fee invoice accompanied by a statement, signed by a responsible official, to the effect that the calculations of the quantities of emissions presented in the invoice are accurate and complete.

Method used for determining compliance:

I have knowledge that the owner or operator of the stationary source has complied with the requirements of Rule 212. A copy of the complete questionnaire is attached.

Compliance Status:

- | | | |
|---|---|---|
| <input type="checkbox"/> in compliance with rule 212 and will continue to comply with all requirements. | <input type="checkbox"/> not in compliance with rule 212 at this time, but will be by: __/__/____ (submit plan per instructions). | <input type="checkbox"/> these requirements do not apply to my farming operations because the permitted emissions of NO _x and ROC, in aggregate, for the stationary source are less than 10 tons/year. |
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Rule 306 – Dust and Fumes – Northern Zone

- A. A person shall not discharge, in any one hour, from any source, dust or fumes in total quantities in excess of the amount shown on Table 306(a)

Method used for determining compliance:

I have knowledge that no emissions from any discrete point source of air pollution within the stationary source exceed the limits of Rule 306.

Compliance Status:

- in compliance with rule 306 and will continue to comply with all requirements. not in compliance with rule 306 at this time, but will be by: __/__/____ (submit plan per instructions). these requirements do not apply to my farming operations because no equipment operated at the stationary sources is subject to Rule 306.

Rule 307 – Particulate Matter Emission Weight Rate – Southern Zone

- A. “Solid Particulate Matter” includes any material which would become solid particulate matter if cooled to standard conditions.
B. A person shall not discharge into the atmosphere from any source, solid particulate matter in excess of the rate shown on Table 307(a).

Method used for determining compliance:

I have knowledge that no emissions from any discrete point source of air pollution within the stationary source exceed the limits of Rule 307.

Compliance Status:

- in compliance with rule 307 and will continue to comply with all requirements. not in compliance with rule 307 at this time, but will be by: __/__/____ (submit plan per instructions). no activities subject to this requirement.

Rule 308 – Incinerator Burning

A person shall not burn any combustible refuse in any incinerator within the District except in a multiple-chamber incinerator or in equipment found by the Control Officer in advance of such use be equally effective for the purpose of air pollution control as an approved multiple-chamber incinerator.

Method used for determining compliance:

I have knowledge that no combustible refuse is burned in any incinerator (including any burn barrel) on the premises of the stationary source.

Compliance Status:

- in compliance with rule 308 and will continue to comply with all requirements. not in compliance with rule 308 at this time, but will be by: __/__/____ (submit plan per instructions). no activities subject to this requirement.

Rule 314 – Reduction of Animal Matter

C. A person shall not operate or use any article machine equipment or other contrivance for the reduction of animal matter unless all gases, vapors and gas-entrained effluents from such an article, machine, equipment or other contrivance are:

1. Incinerated at temperatures of not less than 1,200 °F for a period of not less than 0.3 seconds

Method used for determining compliance:

I have knowledge that all activities conducted on this stationary source that involve the reduction of animal matter comply with the stipulations of Rule 314.

Compliance Status:

- in compliance with rule 314 and will continue to comply with all requirements. not in compliance with rule 314 at this time, but will be by: __/__/____ (submit plan per instructions). no activities subject to this requirement.

Rule 329 Cutback and Emulsified Asphalt Paving Materials

D. Prohibitions

1. a person shall not sell, offer of sale, use or apply for paving, construction or maintenance of parking lots, driveways, streets or highways, any cutback asphalt material that contains more than 0.5% by volume ROC, which evaporate at 260 °C (500 °F) or less.
2. A person shall not sell, offer for sale, use or apply for paving construction or maintenance of parking lots, driveways, streets or highways, any emulsified asphalt material that contains > 3.0% by volume ROC, which evaporate at 260 °C (500 °F) or less.

Method used for determining compliance:

I have knowledge that any uses of cutback and emulsified asphalt paving material at the stationary source comply with the stipulations of Rule 329.

Compliance Status:

- in compliance with rule 329 and will continue to comply with all requirements. not in compliance with rule 329 at this time, but will be by: __/__/____ (submit plan per instructions). no activities subject to this requirement.

Rule 336 – Control of Ethylene Oxide Emissions

C. Requirements

1. Ethylene Oxide chambers must comply with the following:
 - a. If a liquid sealed vacuum pump is used to evacuate the chamber, the pump shall be a mechanically sealed closed loop (recirculating) pump, with oil used as the recirculating fluid.
 - b. If a liquid sealed vacuum pump is not used to evacuate the chamber, the gas evacuation process shall be designed to ensure that ethylene oxide is not released in wastewater streams.
2. All ethylene oxide evacuated from the chamber is vented to an emission control device with a control efficiency of at least 99.9% by weight across the control device.
3. All emissions of ethylene oxide at the stationary source controlled by 99%.
5. Total ethylene oxide emissions at any stationary source shall not exceed 0.5 lbs./hour or 1.5 lbs./day.

Method used for determining compliance:

I have knowledge that all ethylene oxide chambers operated on the stationary source comply with the stipulations of Rule 336.

Compliance Status:

- in compliance with rule 336 and will continue to comply with all requirements. not in compliance with rule 336 at this time, but will be by: ___/___/_____ (submit plan per instructions). no activities subject to this requirement.

Rule 349 – Polyester Resin Operations

D. Requirements

1. Process and Control – Any person operating a polyester resin operation shall comply with one or more of the following as applicable:
 - a. Resin monomer content $\leq 35\%$ by weight; pigmented gel coat monomer content $\leq 45\%$ by weight; clear gel coat monomer content $\leq 50\%$ by weight; or
 - b. Specialty resin for extreme environmental conditions monomer content $\leq 50\%$ by weight; or
 - c. Resin with vapor suppressant such that ROC emissions ≤ 60 grams/m² of exposed surface area; or
 - d. Closed mold system; or
 - e. Emission control system that reduces uncontrolled emissions by $\geq 85\%$.
2. Spray Application Methods
3. Storage and Disposal

F. Record Keeping

Method used for determining compliance:

I have knowledge that all polyester resin activities conducted at the stationary source comply with the stipulations of Rule 349.

Compliance Status:

- in compliance with rule 349 and will continue to comply with all requirements. not in compliance with rule 349 at this time, but will be by: ___/___/_____ (submit plan per instructions). no activities subject to this requirement.

Rule 401 Agricultural and Prescribed Burning

C. General Requirements

- 1. Burn Permits
 - a. Burn permit required for all agricultural burning
 - h. Burn permit applicants shall provide information requested by the District
- 2. Registration and Reporting
 - a. Prescribed burn plans for any calendar year submitted by May 15th of that year.
- 3. Permissive Burn, Marginal Burn, or No-Burn Days
 - a. Agricultural burning on permissive burn days only
 - c. Agricultural burning is prohibited on any day during which prescribed burning is authorized and on any marginal burn day.
 - d. Agricultural burning on no-burn days prohibited except as provided in §C.1.
- 4. Daily Burn Authorization System
 - a. Authorization for prescribed burning must be obtained from Control Officer prior to commencing the burn.

Method used for determining compliance:

I have knowledge that:

- 1. Agricultural burning is conducted consistent with requirements of Rule 401.
- 2. Prescribed burning that is conducted on the stationary source is conducted according to the requirements prescribed in Rule 401.
- 3. Burn permits are obtained prior to burning and I comply with permit requirements. **And**
- 4. All burning is conducted on permissive burn days only unless such burning is authorized by the Air Pollution Control Officer.

Compliance Status:

- in compliance with rule 401 and will continue to comply with all requirements. not in compliance with rule 401 at this time, but will be by: __/__/____ (submit plan per instructions). these requirements do not apply to my farming operations because no open burning is conducted.

40 CFR PART 82 – STRATOSPHERIC OZONE

If the permittee performs maintenance on, or services, repairs, or disposes of appliances, the permittee shall comply with the standards for Recycling and Emissions Reduction pursuant to 40 CFR Part 82, Subpart F.

If the permittee performs service on motor vehicles when this service involves the ozone-depleting refrigerant in the motor vehicle air conditioner (MVAC), the permittee shall comply with the standards for Servicing of Motor Vehicle Air Conditioners pursuant to all the applicable requirements as specified in 40 CFR Part 82, Subpart B.

Method used for determining compliance:

I have knowledge that the requirements of Subpart B (motor vehicles) and Subpart F (appliances) are being met.

Compliance Status:

- in compliance with 40 CFR part 82 and will continue to comply with all requirements. not in compliance with 40 CFR part 82 at this time, but will be by: __/__/____ (submit plan per instructions). no activities subject to this requirement.

RULE 1001 - NATIONAL EMISSIONS STANDARDS FOR ASBESTOS

Any owner or operator of a demolition or renovation activity, as defined in 40 CFR 61.141, shall comply with the applicable inspection, notification, removal, and disposal procedures for asbestos containing materials as specified in 40 CFR 61.145 (Standard for Demolition and Renovation). [40 CFR 61 Subpart M]

Method used for determining compliance:

I have knowledge that if renovation or demolition activity is performed, applicable notification, removal, and disposal procedures are being met.

Compliance Status:

- in compliance with rule 1001 and will continue to comply with all requirements.
- not in compliance with rule 1001 at this time, but will be by: __/__/____ (submit plan per instructions).
- no activities subject to this requirement.