

Air Pollution Control Board
Brian P. Bilbray District 1
George F. Bailey District 2
Susan Golding District 3
Leon L. Williams District 4
John MacDonald District 5

Air Pollution Control Officer R. J. Sommerville

NOTICE OF WORKSHOP

TO DISCUSS THE ADOPTION OF AMENDMENTS TO NEW SOURCE PERFORMANCE STANDARDS (NSPS)

SUBPART A - GENERAL PROVISIONS

SUBPART EE - STANDARDS OF PERFORMANCE FOR SURFACE COATING OF METAL FURNITURE

SUBPART RR - STANDARDS OF PERFORMANCE FOR PRESSURE SENSITIVE TAPE AND LABEL SURFACE COATING OPERATIONS

SUBPART SS - STANDARDS OF PERFORMANCE FOR INDUSTRIAL SURFACE COATING: LARGE APPLIANCES

SUBPART TT - STANDARDS OF PERFORMANCE FOR METAL COIL SURFACE COATING

The San Diego County Air Pollution Control District will hold a public meeting to consider comments on the proposed adoption of amendments to NSPS Subparts A, EE, RR, SS, and TT. The amendments for all of these Subparts are related, and will be considered in one workshop. These amendments have been adopted by the U. S. Environmental Protection Agency and apply throughout the United States. The amendment of these Subparts locally is necessary to maintain the District's NSPS program consistent with that of the U.S. Environmental Protection Agency. Comments concerning these proposals may be submitted in writing before, or made at, the workshop which is scheduled as follows:

DATE:

January 29, 1992

TIME:

9:00 am to 10:00 am

PLACE:

County Operations Center

Architectural & Engineering Division Bldg. #2, Conference Room #220

5555 Overland Avenue San Diego, CA 92123

The proposed changes to Subparts A, EE, RR, SS, and TT will modify the reporting requirements of these Subparts and are summarized as follows:

- The reporting requirements of the Subparts are being made consistent in accordance with current U.S. Environmental Protection Agency requirements.
- Each owner or operator required to install a continuous monitoring system will also be required to submit semiannual reports. Quarterly reporting is required for those calendar quarters where exceedances of the standards have occurred.

OVER

- If the total duration of excess emissions for a reporting period is one percent or greater of the total operating time for that period, or if the downtime of the continuous monitoring system for the same period is five percent or greater of the total operating time for that period, a summary report in the prescribed format and a complete excess emissions and monitoring systems performance report are required.
- If the total duration of excess emissions for a reporting period is less than one percent of the total operating time for that period, and if the downtime of the continuous emissions monitoring system for the same period is less than five percent of the total operating time for that period, only a summary report in the prescribed format is required.
- If no exceedances of the standards have occurred in a reporting period, submission of a 'negative declaration' (a statement that no exceedances have occurred) is required semiannually by filling out a part of the summary report form.

The proposed amendment of Subpart A also states that revisions to any of the NSPS Subparts will apply to facilities that commenced construction or modification after the date of publication of the revision, or the date of publication of the proposed revision, whichever is earlier. The U.S. Environmental Protection Agency retains enforcement authority for these standards, concurrent with any State or local authority.

If you would like a copy of the proposed changes to Subparts A, EE, RR, SS, and/or TT, please call Juanita Ogata at (619) 694-3307. If you have any questions concerning the proposal, please call Natalie Zlotin at (619) 694-3312 or me at (619) 694-3303.

RICHARD J. SMITH

Deputy Director

RJS:PC:jo 12/18/91 Proposed amendments to Subpart A, Rules 260.1, 260.2 and 260.7 are to read as follows:

SUBPART A - General Provisions

1. Amendments to Rule 260.1 are to read as follows:

RULE 260.1. APPLICABILITY

- (a) The provisions of this regulation apply to the owner or operator of any stationary source which contains an affected facility the construction, reconstruction, or modification of which is commenced after the date of publication in the Code of Federal Regulations 40 CFR Part 60, of any standard (or, if earlier, the date of publication of any proposed standard) applicable to such facility. Federal delegation of the implementation and enforcement of the standards for such type of source to the Air Pollution Control District of San Diego County must also have been accomplished. Any such stationary source must also comply with other regulations of the Air Pollution Control District of San Diego County as well as this Regulation X.
- (b) Any new or revised standard of performance promulgated pursuant to Section 111(b) of the Act shall apply to the owner or operator of any stationary source which contains an affected facility, the construction or modification of which is commenced after the date of publication in this part of such new or revised standard (or, if earlier, the date of publication of any proposed standard) applicable to that facility.
- The U.S. Environmental Protection Agency (EPA) retains concurrent enforcement authority for these standards pursuant to Section 113 of the Act, as amended, if the EPA Administrator desires to exercise it.
- 2. Amendments to Rule 260.2 are to read as follows:

RULE 260.2. DEFINITIONS

Terms used in this regulation shall have the following meanings or, for terms not herein defined, the meaning given them in Regulation I of the Air Pollution Control District of San Diego County or in the Act:

- (a) "Act" means the Clean Air Act (42 U.S.C. 1857 et seq., as amended by Public Law 91-604, 84 Stat. 1676) and Public Law 95-95.
- (b) "Administrator" means the Administrator of the Environmental Protection Agency or his authorized representative.
- (c)(e) "Affected Facility" means, with reference to a stationary source, any apparatus to which a standard is applicable.
- (d)(u) "Alternative Method" means any method of sampling and analyzing for an air pollutant which is not a reference or equivalent method but which has been demonstrated to the Administrator's satisfaction to, in specific cases, produce results adequate for his determination of compliance.

- (e)(bb) "Capital Expenditure" means an expenditure for a physical or operational change to an existing facility which exceeds the product of the applicable "annual asset guideline repair allowance percentage" specified in the latest edition of Internal Revenue Service Publication 534 and the existing facility's basis, as defined by Section 1012 of the Internal Revenue Code. However, the total expenditure for a physical or operational change to an existing facility must not be reduced by any "excluded additions" as defined in IRS Publication 534, as would be done for tax purposes.
- (f)(i) "Commenced" means, with respect to the definition of "new source" in Section 111 (a)(2) of the Act, that an owner or operator has undertaken a continuous program of construction, reconstruction, or modification or that an owner or operator has entered into a contractual obligation to undertake and complete, within a reasonable time, a continuous program of construction, reconstruction, or modification.
 - (g) "Construction" means fabrication, erection, or installation of an affected facility.
- (h)(y) "Continuous Monitoring System" means the total equipment, required under the emission monitoring sections in applicable subparts, used to sample and condition (if applicable), to analyze, and to provide a permanent record of emissions or process parameters.
- (i)(t) "Equivalent Method" means any method of sampling and analyzing for an air pollutant which has been demonstrated to the Administrator's satisfaction to have a consistent and quantitatively known relationship to the reference method, under specified conditions.
- (j) "Excess Emissions and Monitoring Systems Performance Report" is a report that must be submitted periodically by a source in order to provide data on its compliance with stated emission limits and operating parameters, and on the performance of its monitoring systems.
- (k)(aa) "Existing Facility" means, with reference to a stationary source, any apparatus of the type for which a standard is promulgated in this regulation, and the construction, or modification of which was commenced before the date of proposal of that standard in the Federal Register; or any apparatus which could be altered in such a way as to be of that type.

(l) [Reserved]

- (m)(n) "Isokinetic Sampling" means sampling in which the linear velocity of the gas entering the sampling nozzle is equal to that of the undisturbed gas stream at the sample point.
- (n)(q) "Malfunction" means any sudden and unavoidable failure of air pollution control equipment or process equipment or of a process to operate in a normal or usual manner. Failures that are caused entirely or in part by poor maintenance, careless operation, or any other preventable upset condition or preventable equipment breakdown shall not be considered malfunctions.
- (o)(h) "Modification" means any physical change in, or change in the method of operation of, an existing facility which increases the amount of any air pollutant (to which a standard applies) emitted into the atmosphere by that facility or which results in the emission of any air pollutant (to which a standard applies) into the atmosphere not previously emitted.

- (p)(z) "Monitoring Device" means the total equipment, required under the monitoring of operations rules in applicable subparts, used to measure and record (if applicable) process parameters.
- (q)(k) "Nitrogen Oxides" means all oxides of nitrogen except nitrous oxide, as measured by test methods set forth in this regulation.
- (r) "One-Hour Period", with respect to continuous monitoring systems, means any 60-minute period commencing on the hour.
- (s)(j) "Opacity" means the degree to which emissions reduce the transmission of light and obscure the view of an object in the background.
- (t)(f) "Owner or Operator" means any person who owns, leases, operates, controls, or supervises an affected facility or a stationary source of which an affected facility is a part.
- (u)(v) "Particulate Matter" means any finely divided solid or liquid material, other than uncombined water, as measured by the referenced methods specified under each applicable subpart, or an equivalent or alternative method.
- (v)(m) "Proportional Sampling" means sampling at a rate that produces a constant ratio of sampling rate to stack gas flow rate.
- (w)(s) "Reference Method" means any method of sampling and analyzing for an air pollutant as described in Appendix A to 40 CFR Part 60.
- (x)(w) "Run" means the net period of time during which an emission sample is collected. Unless otherwise specified, a run may be either intermittent or continuous within the limits of good engineering practice.
 - (y)(p) "Shutdown" means the cessation of operation of an affected facility for any purpose.
 - (z)(x) "Six-Minute Period" means any one of the 10 equal parts of a one-hour period.
 - (aa)(e) "Standard" means a standard of performance promulgated under this regulation.
 - (bb)(o) "Startup" means the setting in operation of an affected facility for any purpose.
- (cc)(d) "Stationary Source" means any building, structure, facility, or installation which emits or may emit any air pollutant.
- 3. Rule 260.7, Section (c) is amended; Sections (d) and (g) are added; and Sections (d) and (e) are relettered.

RULE 260.7. NOTIFICATION AND RECORDKEEPING

(c) Each owner or operator required to install a continuous monitoring system (CMS) or monitoring device shall submit a <u>an written report of excess emissions and monitoring systems</u>

performance report (as defined in applicable subparts) <u>and/or a summary report form (see Section (d) of this rule)</u> to the Control Officer for every calendar quarter. <u>semiannually, except when:</u>

more frequent reporting is specifically required by an applicable subpart: or the CMS data are to be used directly for compliance determination, in which case quarterly reports shall be submitted: or the Control Officer, on a case-by-case basis, determines that more frequent reporting is necessary to accurately assess the compliance status of the source. All quarterly reports shall be postmarked by the 30th day following the end of each calendar half (or quarter, as appropriate), and Written reports of excess emissions shall include the following information:

- (1) The magnitude of excess emissions computed in accordance with Rule 260.13(h), any conversion factor(s) used, and the date and time of commencement and completion of each time period of excess emissions and the process operating time during the reporting period.
- (2) Specific identification of each period of excess emissions that occurs during startups, shutdowns, and malfunctions of the affected facility. The nature and cause of any malfunction (if known), the corrective action taken or preventative measures adopted.
- (3) The date and time identifying each period during which the continuous monitoring system was inoperative except for zero and span checks and the nature of the system repairs or adjustments.
- (4) When no excess emissions have occurred or the continuous monitoring system(s) have not been inoperative, repaired, or adjusted, such information shall be stated in the report.
- (d) The summary report form shall contain the information and be in the format shown in Figure 1 unless otherwise specified by the Control Officer. One summary report form shall be submitted for each pollutant monitored at each affected facility.
 - (1) If the total duration of excess emissions for the reporting period is less than one percent of the total operating time for the reporting period and CMS downtime for the reporting period is less than five percent of the total operating time for the reporting period, only the summary report form shall be submitted and the excess emission report described in Section (c) above need not be submitted unless requested by the Control Officer.
 - (2) If the total duration of excess emissions for the reporting period is one percent or greater of the total operating time for the reporting period or the total CMS downtime for the reporting period is five percent or greater of the total operating time for the reporting period, the summary report form and the excess emission report described in Section (c) above shall both be submitted.

- (e)(d) Any owner or operator subject to the provisions of this regulation shall maintain a file of all measurements, including continuous monitoring system, monitoring device, and performance testing measurements; all continuous monitoring system performance evaluations; all continuous monitoring system or monitoring device calibration checks; adjustments and maintenance performed on these systems or devices; and all other information required by this regulation recorded in a permanent form suitable for inspection. The file shall be retained for at least two years following the date of such measurements, maintenance, reports, and records.
- (f)(e) If notification substantially similar to that in Section(a) of this rule is required by any other State or local agency, sending the Control Officer a copy of that notification will satisfy the requirements of Section (a) of this rule.
- (g) Individual subparts of this Regulation may include specific provisions which clarify or make inapplicable the provisions set forth in this rule.

Proposed amendments to Subparts EE, RR, SS, TT are as follows:

1. Subpart EE, Rule 260.315 is amended to read as follows:

SUBPART EE -Standards of Performance for Surface Coating of Metal Furniture

RULE 260.315. REPORTING AND RECORDKEEPING REQUIREMENTS

- (a) The reporting requirements of Rule 260.8(a) apply only to the initial performance test. Each owner or operator subject to the provisions of this subpart shall include the following data in the report of the initial performance test required under Rule 260.8(a):
 - (1) Except as provided in Subsection (a)(2) of this rule the volume-weighted average mass of VOC's emitted to the atmosphere per volume of applied coating solids (N) for a period of one calendar month from each affected facility.
 - (2) For each affected facility where compliance is determined under the provisions of Rule 260.313(c)(1)(iv), a list of the coatings used during a period of one calendar month, the VOC content of each coating calculated from data determined using Reference Method 24 or supplied by the manufacturer of the coating, and minimum transfer efficiency of any coating application equipment used during the month.
 - (3) For each affected facility where compliance is achieved through the use of an incineration system, the following additional information will be reported:
 - (i) The proportion of total VOC's emitted that enters the control device (F),
 - (ii) The VOC reduction efficiency of the control device (E),
 - (iii) The average combustion temperature (or the average temperature upstream and downstream of the catalyst bed), and
 - (iv) A description of the method used to establish the amount of VOC's captured and sent to the incinerator.
 - (4) For each affected facility where compliance is achieved through the use of a solvent recovery system, the following additional information will be reported:
 - (i) The volume of VOC-solvent recovered (L_I), and
 - (ii) The overall VOC emission reduction achieved (R).
- (b) Following the initial performance test, the owner or operator of an affected facility shall identify record, and record: submit a written report, as specified in Rule 260.7(c), to the Control Officer every calendar quarter of each instance in which the volume-weighted average of the total mass of VOC's emitted to the atmosphere per volume of applied coating solids (N) is greater than the limit specified under Rule 260.312. If no such instances have occurred during a particular quarter, a report stating this shall be submitted to the Control Officer semiannually.

- (1) Each instance in which the volume weighted average of the total mass of VOC's emitted to the atmosphere per volume of applied coating solids (N) is greater than the limit specified under Rule 260.312.
- (2) Where compliance with Rule 260.312 is achieved through the use of thermal incineration, each 3 hour period when metal furniture is being coated during which the average temperature of the device was more than 28°C below the average temperature of the device during the most recent performance test at which destruction efficiency was determined as specified under Rule 260.313.
- (3) Where compliance with Rule 260.312 is achieved through the use of catalytic incineration, each 3 hour period when metal furniture is being coated during which the average temperature of the device immediately before the catalyst bed is more than 28°C below the average temperature of the device immediately before the catalyst bed during the most recent performance test at which destruction efficiency was determined as specified under Rule 260.313. Additionally, when metal furniture is being coated, all 3 hour periods during which the average temperature difference across the catalyst bed during the most recent performance test at which destruction efficiency was determined as specified under Rule 260.313 will be recorded.
- (c) Following the initial performance test, the owner or operator of an affected facility shall identify, record, and report at the frequency specified in Rule 260.7(e) semiannually to the Control Officer the following:
 - (1) Where compliance with Rule 260.312 is achieved through the use of thermal incineration, each 3-hour period when metal furniture is being coated during which the average temperature of the device was more than 28°C below the average temperature of the device during the most recent performance test at which destruction efficiency was determined as specified under Rule 260.313.
 - (2) Where compliance with Rule 260.312 is achieved through the use of catalytic incineration, each 3-hour period when metal furniture is being coated during which the average temperature of the device immediately before the catalyst bed is more than 28°C below the average temperature of the device immediately before the catalyst bed during the most recent performance test at which destruction efficiency was determined as specified under Rule 260.313.

Additionally, when metal furniture is being coated, all 3-hour periods during which the average temperature difference across the catalyst bed is less than 80 percent of the average temperature difference across the catalyst bed during the most recent performance test at which destruction efficiency was determined as specified under Rule 260.313 will be recorded.

- (3) For thermal and catalytic incinerators, if no such periods as described in Subsections (c)(1) and (c)(2) of this rule occur, the owner or operator shall state this in the report.
- (d)(e) Each owner or operator subject to the provisions of this subpart shall maintain at the source, for a period of at least 2 years, records of all data and calculations used to determine VOC emissions from each affected facility. Where compliance is achieved through the use of thermal incineration, each owner or operator shall maintain, at the source, daily records of the incinerator combustion chamber temperature. If catalytic incineration is used, the owner or operator shall maintain at the source daily records of the gas temperature, both upstream and downstream of the incinerator catalyst bed. Where compliance is achieved through the use of a solvent recovery system, the owner or operator shall maintain at the source daily records of the amount of solvent recovered by the system for each affected facility.
- 2. Subpart RR, Rule 260.447 is amended to read as follows:
- SUBPART RR Standards of Performance for Pressure Sensitive Tape and Label Surface Coating Operations

RULE 260.447. REPORTING REQUIREMENTS

- (a) For all affected facilities subject to compliance with Rule 260.442, the performance test data and results from the performance test shall be submitted to the Control Officer as specified in Rule 260.8(a) of the General Provisions (40 CFR Part 60, Subpart A).
- (b) The owner or operator of each affected facility shall submit semiannual reports to the Control Officer of exceedances of the following: Following the initial performance test, the owner or operator of each affected facility shall submit quarterly reports, as specified in Rule 260.7(c), to the Control Officer of exceedances of the VOC emission limits specified in Rule 260.442. If no such exceedances occur during a particular quarter, a report stating this shall be submitted to the Control Officer semiannually.
 - (1) The VOC emission limits specified in Rule 260.442; and
 - (2) The incinerator temperature drops as defined under Rule 260.443(e). The reports required under Section (b) shall be postmarked within 30 days following the end of the second and fourth calendar quarters.
- (c) The owner or operator of each affected facility shall also submit reports at the frequency specified in Rule 260.7(e) semiannually to the Control Officer when the incinerator temperature drops as defined under Rule 260.443(e). If no such periods occur, the owner or operator shall state this in the report.

- (d)(e) The requirements of this rule shall remain in force until and unless EPA, the delegating enforcement authority to a State under Section 111(c) of the Act, approves reporting requirements or an alternative means of compliance surveillance adopted by such States. In that event, affected sources within the State will be relieved of the obligation to comply with this rule, provided that they comply with the requirements established by the State.
- 3. Subpart SS, Rule 260.455 is amended to read as follows:

SUBPART SS - Standards of Performance for Industrial Surface Coating: Large Appliances

RULE 260.455. REPORTING AND RECORDKEEPING REQUIREMENTS.

- (a) The reporting requirements of Rule 260.8(a) apply only to the initial performance test. Each owner or operator subject to the provisions of this subpart shall include the following data in the report of the initial performance test required under Rule 260.8(a):
 - (1) Except as provided in Subsection (a)(2) of this rule, the volume-weighted average mass of VOC's emitted to the atmosphere per volume of applied coating solids (N) for a period of one calendar month from each affected facility.
 - (2) For each affected facility where compliance is determined under the provisions of Rule 260.453(b)(1)(iv), a list of the coatings used during a period of one calendar month, the VOC content of each coating calculated from data determined using Reference Method 24 or supplied by the coating manufacturer, and the minimum transfer efficiency of any coating application equipment used during the month.
 - (3) For each affected facility where compliance is achieved through use of an incineration system, the following additional information will be reported:
 - (i) The proportion of total VOC's emitted that enters the control device (F).
 - (ii) The VOC reduction efficiency of the control device (E).
 - (iii) The average combustion temperature (or the average temperature upstream and downstream of the catalyst bed), and
 - (iv) A description of the method used to establish the amount of VOC's captured and sent to the incinerator.
 - (4) For each affected facility where compliance is achieved through use of a solvent recovery system, the following additional information will be reported:
 - (i) The volume of VOC-solvent recovered (L_r), and
 - (ii) The overall VOC emission reduction achieved (R).
- (b) Following the initial performance test, the owner or operator of an affected facility shall identify, and record: and submit a written report, as specified in Rule 260.7(c), to the

Control Officer every calendar quarter of each instance in which the volume-weighted average of the total mass of VOC's emitted to the atmosphere per volume of applied coating solids (N) is greater than the limit specified under Rule 260.452. If no such instances have occurred during a particular quarter, a report stating this shall be submitted to the Control Officer semiannually.

- (1) Each instance in which the volume weighted average of the total mass of VOC's emitted to the atmosphere per volume of applied coating solids (N) is greater than the limit specified under Rule 260.452.
- (2) Where compliance with Rule 260.452 is achieved through use of thermal incineration, each 3 hour period of coating operation during which the average temperature of the device was more than 28° C below the average temperature of the device during the most recent performance test at which destruction efficiency was determined as specified under Rule 260.453.
- Where compliance with Rule 260.452 is achieved through use of catalytic incineration, each 3-hour period of coating operation during which the average temperature recorded immediately before the catalyst bed is more than 28°C below the average temperature at the same location during the most recent performance test at which destruction efficiency was determined as specified under Rule 260.453. Additionally, all 3-hour periods of coating operation during which the average temperature difference across the catalyst bed is less than 80 percent of the average temperature difference across the catalyst bed during the most recent performance test at which destruction efficiency was determined as specified under Rule 260.453 will be recorded.
- (c) Following the initial performance test, the owner or operator of an affected facility shall identify, record, and report at the frequency specified in Rule 260.7(e) semiannually to the Control Officer the following:
 - (1) Where compliance with Rule 260.452 is achieved through use of thermal incineration, each 3-hour period of coating operation during which the average temperature of the device was more than 28°C below the average temperature of the device during the most recent performance test at which destruction efficiency was determined as specified under Rule 260.453.
 - (2) Where compliance with Rule 260.452 is achieved through the use of catalytic incineration, each 3-hour period of coating operation during which the average temperature recorded immediately before the catalyst bed is more than 28°C below the average temperature at the same location during the most recent performance test at which destruction efficiency was determined as specified under Rule 260.453.

Additionally, all 3-hour periods of coating operation during which the average temperature difference across the catalyst bed is less than 80 percent of the average

temperature difference across the catalyst bed during the most recent performance test at which destruction efficiency was determined as specified under Rule 260.453 will be recorded.

- (3) For thermal and catalytic incinerators, if no such periods as described in Subsections (c)(1) and (c)(2) of this rule occur, the owner or operator shall state this in the report.
- (d)(e) Each owner or operator subject to the provisions of this subpart shall maintain at the source for a period of at least two years, records of all data and calculations used to determine VOC emissions from each affected facility. Where compliance is achieved through the use of thermal incineration, each owner or operator shall maintain at the source daily records of the incinerator combustion chamber temperature. If catalytic incineration is used, the owner or operator shall maintain at the source daily records of the gas temperature, both upstream and downstream of the incinerator catalyst bed. Where compliance is achieved through the use of a solvent recovery system, the owner or operator shall maintain at the source daily records of the amount of solvent recovered by the system for each affected facility.
- 4. Subpart TT, Rule 260.465 is amended to read as follows:

SUBPART TT - Standard of Performance for Metal Coil Surface Coating

RULE 260.465. REPORTING AND RECORDKEEPING REQUIREMENTS

- (a) Where compliance with the numerical limit specified in Rule 260.462 (a)(1), (2), or (4) is achieved through the use of low VOC-content coatings without emission control devices or through the use of higher VOC-content coatings in conjunction with emission control devices, each owner or operator subject to the provisions of this subpart shall include in the initial compliance report required by Rule 260.8 the weighted average of the VOC content of coatings used during a period of one calendar month for each affected facility. Where compliance with Rule 260.462(a)(4) is achieved through the intermittent use of a control device, reports shall include separate values of the weighted average VOC content of coatings used with and without the control device in operation.
- (b) Where compliance with Rule 260.462(a), (2), (3), or (4) is achieved through the use of an emission control device that destroys VOC's, each owner or operator subject to the provisions of this subpart shall include the following data in the initial compliance report required by Rule 260.8.
 - (1) The overall VOC destruction rate used to attain compliance with Rule 260.462 (a)(2), (3), and (4) and the calculated emission limit used to attain compliance with Rule 260.462(a)(4); and
 - (2) The combustion temperature of the thermal incinerator or the gas temperature, both upstream and downstream of the incinerator catalyst bed, used to attain compliance with Rule 260.462(a)(2), (3), or (4).

- shall identify, record, and submit a written report, as specified in Rule 260.7(c), to the Control Officer every calendar quarter of each instance in which the volume-weighted average of the local mass of VOC's emitted to the atmosphere per volume of applied coating solids (N) is greater than the limit specified under Rule 269.462. If no such instances have occurred during a particular quarter, a report stating this shall be submitted to the Control Officer semiannually.
- (d) The owner or operator of each affected facility shall also submit reports at the frequency specified in Rule 260.7(e) semiannually to the Control Officer when the incinerator temperature drops as defined under Rule 269.464(c). If no such periods occur, the owner or operator shall state this in the report.
- (e)(e) Each owner or operator subject to the provisions of this subpart shall maintain at the source, for a period of at least 2 years, records of all data and calculations used to determine monthly VOC emissions from each affected facility and to determine the monthly emission limit, where applicable. Where compliance is achieved through the use of thermal incineration, each owner or operator shall maintain, at the source, daily records of the incinerator combustion temperature. If catalytic incineration is used, the owner or operator shall maintain at the source daily records of the gas temperature, both upstream and downstream of the incinerator catalyst bed.