From:

Harvey, Mary

Sent:

Tuesday, July 03, 2007 12:40 PM

To:

'Katy Forney, EPA Region 4:'; 'James Little, EPA Region 4:'

Cc:

Cascio, Tom; Adams, Patty

Subject:

FW: Walt Disney World Company - Permit #0950111-028-AC

Attachments: Appendix C 2007 - Permit #0950111-028-AC-FINAL.PDF; Appendix GC 2007 - Permit #0950111-028-AC-FINAL PDF; Final AC Cover Page 2007 - Permit #0950111-028-AC-FINAL.PDF; Final AC Section 1 2007 - Permit #0950111-028-FINAL.PDF; Final AC Section 2 2007 - Permit #0950111-028-AC-FINAL.PDF; Final AC Section 3 2007 - Permit #0950111-028-AC-FINAL.PDF; Final Determination 2007 - Permit #095011-028-AC-FINAL.PDF: Notice of Final AC Permit 2007 - Permit #0950111-028-AC-FINAL PDF; Signed Documents - Permit

#0950111-028-AC-FINAL.pdf

From: Harvey, Mary

Sent: Tuesday, July 03, 2007 12:38 PM

To: 'Lee Schmudde, Walt Disney World Company:'; 'Richard A. Bumar, Jr., P.E., Walt Disney World Company:';

Bradner, James; 'Katy Forney, EPA Region 4:'; 'James Little, EPA Region 4:'

Cc: Cascio, Tom; Adams, Patty; Gibson, Victoria

Subject: Walt Disney World Company - Permit #0950111-028-AC

Dear Sir/Madam:

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Thank you,

DEP, Bureau of Air Regulation

From:

Harvey, Mary

Sent:

Tuesday, July 03, 2007 2:20 PM

To:

Adams, Patty

Subject:

FW: FW: Walt Disney World Company - Permit #0950111-028-AC

Attachments:

Appendix C 2007 - Permit #0950111-028-AC-FINAL.PDF; Appendix GC 2007 - Permit # 0950111-028-AC-FINAL PDF: Final AC Cover Page 2007 - Permit #0950111-028-AC-FINAL.PDF; Final AC Section 1 2007 - Permit #0950111-028-FINAL.PDF; Final AC Section 2

2007 - Permit #0950111-028-AC-FINAL.PDF: Final AC Section 3 2007 - Permit # 0950111-028-AC-FINAL.PDF; Final Determination 2007 - Permit #095011-028-AC-

EINAL.PDF: Notice of Final AC Permit 2007 - Permit #0950111-028-AC-FINAL.PDF; Signed

Documents - Permit #0950111-028-AC-FINAL.pdf















Permit #0950...

Permit #095... Page 2007 - Per... 2007 - Perm...

2007 - Perm...

2007 - Perm...

Appendix C 2007 - Appendix GC 2007 - Final AC Cover Final AC Section 1 Final AC Section 2 Final AC Section 3 Final Determination 2007 - Per...





Notice of Final AC Bigned Documents -Permit 2007... Permit #095...

----Original Message----

From: Forney.Kathleen@epamail.epa.gov [mailto:Forney.Kathleen@epamail.epa.gov]

Sent: Tuesday, July 03, 2007 12:58 PM

To: Harvey, Mary

Subject: Re: FW: Walt Disney World Company - Permit #0950111-028-AC

Thanks Mary

______ --------

Katy R. Forney Air Permits Section EPA - Region 4 61 Forsyth St., SW Atlanta, GA 30024

Phone: 404-562-9130 Fax: 404-562-9019

> "Harvey, Mary" <Mary.Harvey@dep .state.fl.us>

> 07/03/2007 12:39 PΜ

To Kathleen Forney/R4/USEPA/US@EPA, James Little/R4/USEPA/US@EPA

"Cascio, Tom" <Tom.Cascio@dep.state.fl.us>,

"Adams, Patty" <Patty.Adams@dep.state.fl.us>

CC

FW: Walt Disney World Company -

Permit #0950111-028-AC

1

From: Harvey, Mary

Sent: Tuesday, July 03, 2007 12:38 PM

To: 'Lee Schmudde, Walt Disney World Company:'; 'Richard A. Bumar, Jr., P.E., Walt Disney World Company:'; Bradner, James; 'Katy Forney, EPA Region 4:'; 'James Little, EPA Region

4:'

Cc: Cascio, Tom; Adams, Patty; Gibson, Victoria

Subject: Walt Disney World Company - Permit #0950111-028-AC

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Thank you, DEP, Bureau of Air Regulation

(See attached file: Appendix C 2007 - Permit #0950111-028-AC-FINAL.PDF) (See attached file: Appendix GC 2007 - Permit #0950111-028-AC-FINAL.PDF) (See attached file: Final AC Cover Page 2007 - Permit #0950111-028-AC-FINAL.PDF) (See attached file: Final AC Section 1 2007 - Permit #0950111-028-FINAL.PDF) (See attached file: Final AC Section 2 2007 - Permit #0950111-028-AC-FINAL.PDF) (See attached file: Final AC Section 3 2007 - Permit #0950111-028-AC-FINAL.PDF) (See attached file: Final AC Section 3 2007 - Permit #0950111-028-AC-FINAL.PDF) (See attached file: Final Determination 2007 - Permit #095011-028-AC-FINAL.PDF) (See attached

file: Notice of Final AC Permit 2007 - Permit #0950111-028-AC-FINAL.PDF) (See attached

file: Signed Documents - Permit #0950111-028-AC-FINAL.pdf)

From:

Harvey, Mary

Sent:

Tuesday, July 03, 2007 12:38 PM

To:

'Lee Schmudde, Walt Disney World Company:'; 'Richard A. Bumar, Jr., P.E., Walt Disney World Company:'; Bradner, James; 'Katy Forney, EPA Region 4:'; 'James Little, EPA Region

4.

Cc:

Cascio, Tom; Adams, Patty; Gibson, Victoria

Subject:

Walt Disney World Company - Permit #0950111-028-AC

Attachments: 0950111.028.AC.F_pdf.zip

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Thank you,

DEP, Bureau of Air Regulation

From:

Harvey, Mary

Sent:

Tuesday, July 03, 2007 2:21 PM

To:

Adams, Patty

Subject:

FW: Walt Disney World Company - Permit #0950111-028-AC

From: Schmudde, Lee [mailto:Lee.Schmudde@disney.com]

Sent: Tuesday, July 03, 2007 12:41 PM

To: Harvey, Mary

Subject: Read: Walt Disney World Company - Permit #0950111-028-AC

Your message

To: Lee.Schmudde@email.disney.com

Subject:

was read on 7/3/2007 12:41 PM.

From:

Harvey, Mary

Sent:

Tuesday, July 03, 2007 2:20 PM

To:

Adams, Patty

Subject:

FW: Walt Disney World Company - Permit #0950111-028-AC

From: Bradner, James

Sent: Tuesday, July 03, 2007 12:47 PM

To: Harvey, Mary

Subject: Read: Walt Disney World Company - Permit #0950111-028-AC

Your message

To:

'Lee Schmudde, Walt Disney World Company:'; 'Richard A. Bumar, Jr., P.E., Walt Disney World Company:'; Bradner, James; 'Katy

Forney, EPA Region 4:1; 'James Little, EPA Region 4:1'

Cc:

Cascio, Tom; Adams, Patty; Gibson, Victoria

Subject:

Walt Disney World Company - Permit #0950111-028-AC

Sent:

7/3/2007 12:38 PM

was read on 7/3/2007 12:47 PM.

From:

Harvey, Mary

Sent:

Tuesday, July 03, 2007 2:20 PM

To:

Adams, Patty

Subject:

FW: Walt Disney World Company - Permit #0950111-028-AC

From: Bumar, Rich [mailto:Rich.Bumar@disney.com]

Sent: Tuesday, July 03, 2007 12:52 PM

To: Harvey, Mary

Subject: Read: Walt Disney World Company - Permit #0950111-028-AC

Your message

To: Rich.Burnar@email.disney.com

Subject:

was read on 7/3/2007 12:52 PM.



Florida Department of **Environmental Protection**

Bob Martinez Center 2600 Blair Stone Road Tallahassee, Florida 32399-2400 Charlie Crist Governor

Jeff Kottkamp Lt. Governor

Michael W. Sole Secretary

PERMITTEE

Walt Disney World Company P.O. Box 10,000 Lake Buena Vista, FL 32830-1000 Authorized Representative:

Mr. Lee Schmudde, Authorized Representative

Air Permit No. 0950111-028-AC Facility ID No. 0950111 SIC No. 7996 Dry Cleaning Machine

Permit Expires: December 31, 2008

PROJECT AND LOCATION

This permit authorizes installation of a new dry cleaning machine at the Walt Disney World Resort Complex (the facility). This machine will replace the currently permitted Multimatic Atlas 45 dry cleaning machine. The facility is located in both Orange and Osceola Counties, at 1375 Buena Vista Drive in Lake Buena Vista, Florida.

STATEMENT OF BASIS

This air pollution construction permit is issued under the provisions of Chapter 403 of the Florida Statutes (F.S.), and Chapters 62-4, 62-204, 62-210, 62-212, 62-296, and 62-297 of the Florida Administrative Code (F.A.C.) and Title 40, Parts 60 and 63 of the Code of Federal Regulations (CFR). The permittee is authorized to install the proposed equipment in accordance with the conditions of this permit and as described in the application, approved drawings, plans, and other documents on file with the Department.

CONTENTS

Section 1. General Information

Section 2. Administrative Requirements

Section 3. Emissions Units Specific Conditions

Section 4. Appendices

Joseph Kahn, Director

Division of Air Resource Management

JK/tlv/sms/tbc

STATE OF FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION

NOTICE OF FINAL PERMIT

Electronically Sent - Received Receipt Requested

In the Matter of an Application for Permit by:

Walt Disney World Company P.O. Box 10,000 Lake Buena Vista, FL 32830-1000 DEP File No. 0950111-028-AC Walt Disney World Resort Complex Dry Cleaning Machine

Authorized Representative:

Mr. Lee Schmudde, Authorized Representative

Enclosed is Final Air Construction Permit No. 0950111-028-AC that authorizes installation of a new dry cleaning machine at the Walt Disney World Resort Complex. This machine will replace the currently permitted Multimatic Atlas 45 dry cleaning machine. The facility is located in both Orange and Osceola Counties, at 1375 Buena Vista Drive in Lake Buena Vista, Florida. This permit is issued pursuant to Chapter 403, Florida Statutes.

Any party to this order has the right to seek judicial review of it under Section 120.68 of the Florida Statutes by filing a notice of appeal under Rule 9.110 of the Florida Rules of Appellate Procedure with the clerk of the Department of Environmental Protection in the Office of General Counsel (Mail Station #35, 3900 Commonwealth Boulevard, Tallahassee, Florida, 32399-3000) and by filing a copy of the notice of appeal accompanied by the applicable filing fees with the appropriate District Court of Appeal. The notice must be filed within thirty (30) days after this order is filed with the clerk of the Department.

Executed in Tallahassee, Florida.

Cino William

Trina L. Vielhauer, Chief Bureau of Air Regulation

CERTIFICATE OF SERVICE

Lee Schmudde, Walt Disney World Company: lee.schmudde@disney.com

Richard A. Bumar, Jr., P.E., Walt Disney World Company: rich.bumar@disney.com

Jim Bradner, P.E., Central District Office: james.bradner@dep.state.fl.us

Katy Forney, EPA Region 4: forney.kathleen@epa.gov
James Little, EPA Region 4: little.james@epa.gov

Clerk Stamp

FILING AND ACKNOWLEDGMENT FILED, on this date, pursuant to §120.52, Florida Statutes, with the designated Department

Glerk, receipt of which 🏂 hereby acknowledged.

(Date)

MEMORANDUM

To:

Joseph Kahn

From:

Trina L. Vielhauer

Subject:

Walt Disney World Resort Complex

Air Construction Permit No. 0950111-028-AC

Date:

July 2, 2007

Attached is the final air construction permit for the subject facility. This permit authorizes installation of a new dry cleaning machine at the Walt Disney World Resort Complex. This machine replaces the currently permitted Multimatic Atlas 45 dry cleaning machine.

The Department distributed an "Intent to Issue Permit" package on June 7, 2007. The applicant published the "Public Notice of Intent to Issue" in the Orlando Sentinel on June 11, 2007. No petitions for administrative hearings or extensions of time to petition for an administrative hearing were filed. No comments were received from the applicant, EPA Region 4, or the public at large on the Intent to Issue the Air Construction Permit package.

I recommend your signature.

FINAL DETERMINATION

PERMITTEE

Walt Disney World Company P.O. Box 10,000 Lake Buena Vista, FL 32830-1000

PERMITTING AUTHORITY

Florida Department of Environmental Protection Division of Air Resource Management Bureau of Air Regulation, Permitting South Section 2600 Blair Stone Road, MS 5505 Tallahassee, Florida 32399-2400

PROJECT

Air Permit No. 0950111-028-AC

Walt Disney World Resort Complex

This permit authorizes installation of a new dry cleaning machine at the Walt Disney World Resort Complex. This machine will replace the currently permitted Multimatic Atlas 45 dry cleaning machine. It also establishes these changes as applicable Title V air operation permit conditions.

NOTICE AND PUBLICATION

The Department distributed an "Intent to Issue Permit" package on June 7, 2007. The applicant published the "Public Notice of Intent to Issue" in the Orlando Sentinel on June 11, 2007. No petitions for administrative hearings or extensions of time to petition for an administrative hearing were filed. No comments were received from the applicant, EPA Region 4, or the public at large on the Intent to Issue the Air Construction Permit package.

CONCLUSION

The final action of the Department is to issue the permit with no changes.

FACILITY AND PROJECT DESCRIPTION

This Walt Disney resort is a complex of hotels, theme parks and support facilities, and a utility. The various air pollution sources are boilers, a combined cycle combustion turbine with a natural gas-fired heat recovery steam generator, paint spray booths and associated operations, external combustion oil heaters and hot water heaters.

The proposed construction involves the installation and operation of a Columbia T.D. Mach 2 80-80 dry cleaning machine. The machine will replace the currently permitted Multimatic Atlas 45 dry cleaning machine, which is listed in the facility's current Title V Air Operation Permit 0950111-027-AV as emissions unit 1 (EU 001). The new machine is a closed loop design, i.e., no stack or discrete emissions points. Air emissions are expected to occur only as a result of fugitive emissions.

The new machine is considered a "4th generation" dry cleaning machine which will utilize a carbon adsorber and refrigerated condenser to reclaim perchloroethylene (PCE) and is a closed loop system with no stack emissions. PCE is routed through the unit and is recycled until it is no longer usable, at which point it will be disposed of as still bottom residue. No PCE will be emitted except as fugitive emissions, which will be minimized by following EPA-prescribed leak detection and repair procedures. A 2005 study by the EPA Office of Air Quality Planning and Standards (OAPQS) found, among other findings, that PCE fugitive emissions from this type of dry cleaning machine should average 0.0085 pounds per ton of clothes cleaned (*Perchloroethylene Dry Cleaners Refined Human Health Risk Characterization*, Neal Fann, Risk and Exposure Assessment Group, OAQPS, November, 2005). At the maximum production rate for this machine (twenty-four 160-pound loads per day), maximum expected PCE fugitive emissions will be approximately 6 pounds per year.

IĐ	Emission Unit Description
121	Dry Cleaning Machine

REGULATORY CLASSIFICATION

<u>Title I, Section 112, CAA</u>: The facility is a "Major Source" of hazardous air pollutants (HAPs). The new dry cleaning machine is regulated under NESHAP – 40 CFR 63, Subpart M, National Perchloroethylene Air Emission Standards for Dry Cleaning Facilities.

<u>Title IV</u>: The facility operates existing units subject to the Acid Rain provisions of the Clean Air Act (CAA).

Title V: The facility is a Title V major source of air pollution in accordance with Chapter 213, F.A.C.

PSD: The facility is a PSD-major stationary source in accordance with Rule 62-212.400, F.A.C.

NSPS: The facility operates units subject to New Source Performance Standards (NSPS) in 40 CFR 60 including:

- 40 CFR 60, Subpart A General Provisions.
- 40 CFR 60, Subpart GG, Standards of Performance for Stationary Gas Turbines, and 40 CFR 60, Subpart Da (Standards of Performance for Electric Utility Steam Generating Units for Which Construction is Commenced After September 18, 1978).

CAIR: The facility is subject to the Clean Air Interstate Rule (CAIR).

SECTION 1. GENERAL INFORMATION

RELEVANT DOCUMENTS

The following relevant documents are not a part of this permit, but helped form the basis for this permitting action: the permit application and additional information received to make it complete; the draft permit package including the Department's Technical Evaluation and Preliminary Determination; and the Department's Final Determination.

SECTION 2. ADMINISTRATIVE REQUIREMENTS

- 1. <u>Permitting Authority</u>: The Permitting Authority for this project is the Bureau of Air Regulation in the Division of Air Resource Management of the Department. The mailing address for the Bureau of Air Regulation is 2600 Blair Stone Road, MS #5505, Tallahassee, Florida 32399-2400.
- 2. <u>Compliance Authority</u>: All documents related to compliance activities such as reports, tests, and notifications shall be submitted to the Central District Office. The mailing address and phone number of the Central District Office is: 3319 Maguire Boulevard, Suite 232, Orlando, Florida 32803; Telephone: 407/894-7555; Fax: 407/897-5963.
- 3. <u>Appendices</u>: The following Appendices are attached as part of this permit: Appendix GC (General Conditions); and Appendix C (Common State Regulatory Requirements).
- 4. Applicable Regulations, Forms and Application Procedures: Unless otherwise specified in this permit, the construction and operation of the subject emissions units shall be in accordance with the capacities and specifications stated in the application. The facility is subject to all applicable provisions of: Chapter 403, F.S.; and Chapters 62-4, 62-204, 62-210, 62-212, 62-213, 62-214, 62-296, and 62-297, F.A.C. Issuance of this permit does not relieve the permittee from compliance with any applicable federal, state, or local permitting or regulations.
- 5. New or Additional Conditions: For good cause shown and after notice and an administrative hearing, if requested, the Department may require the permittee to conform to new or additional conditions. The Department shall allow the permittee a reasonable time to conform to the new or additional conditions, and on application of the permittee, the Department may grant additional time. [Rule 62-4.080, F.A.C.]
- 6. <u>Modifications</u>: No emissions unit shall be constructed or modified without obtaining an air construction permit from the Department. Such permit shall be obtained prior to beginning construction or modification. [Rules 62-210.300(1) and 62-212.300(1)(a), F.A.C.]
- 7. <u>Title V Permit</u>: This permit authorizes specific modifications and/or new construction on the affected emissions units as well as initial operation to determine compliance with conditions of this permit. A Title V operation permit is required for regular operation of the permitted emissions unit. The permittee shall apply for a Title V operation permit at least 90 days prior to expiration of this permit, but no later than 180 days after completing the required work and commencing operation. To apply for a Title V operation permit, the applicant shall submit the appropriate application form, compliance test results, and such additional information as the Department may by law require. The application shall be submitted to the Bureau of Air Regulation with copies to each Compliance Authority. [Rules 62-4.030, 62-4.050, 62-4.220, and Chapter 62-213, F.A.C.]

SECTION 3. EMISSIONS UNITS SPECIFIC CONDITIONS

This section of the permit addresses the following emissions unit.

AIR RESOURCE MANAGEMENT SYSTEM (ARMS) Emissions Unit 121

The proposed construction involves the installation and operation of a Columbia T.D. Mach 2 80-80 dry cleaning machine. The machine will replace the currently permitted Multimatic Atlas 45 dry cleaning machine, which is listed in the facility's current Title V Air Operation Permit 0950111-027-AV as emissions unit 1 (EU 001). The new machine is a closed loop design, i.e., there are no stack emissions or other discrete emissions points. Air emissions are expected to occur only as a result of fugitive emissions.

{Permitting Note: The following rule applies to the Columbia T.D. Mach 2 80-80 dry cleaning machine: PART 63-NATIONAL EMISSION STANDARDS FOR HAZARDOUS AIR POLLUTANTS FOR SOURCE CATEGORIES, Subpart M-National Perchloroethylene Air Emission Standards for Dry Cleaning Facilities.}

{Permitting Note: The unit remains subject to the applicable requirements of current Title V Air Operation Permit No. 0950111-027-AV.}

PREVIOUS APPLICABLE REQUIREMENTS

1. Other Permits. The conditions of this permit supplement all previously issued air construction and operation permits for this emissions unit. Unless otherwise specified, these conditions are in addition to all other applicable permit conditions and regulatory requirements. The permittee shall continue to comply with the conditions of these permits, which include restrictions and standards regarding capacities, production, operation, fuels, emissions, monitoring, record keeping, reporting, etc. [Rule 62-4.070, F.A.C.]

EQUIPMENT AND PERFORMANCE RESTRICTIONS

2. <u>Dry Cleaning Machine.</u> This permit authorizes the construction activities necessary to add a new dry cleaning machine, considered "4th generation" technology, which utilizes a carbon adsorber and refrigerated condenser to reclaim perchloroethylene (PCE) and is a closed loop system with no stack emissions. PCE is routed through the unit and is recycled until it is no longer usable, at which point it is disposed of as still bottom residue. No PCE is emitted except as fugitive emissions, which is minimized by following EPA-prescribed leak detection and repair procedures. [Applicant request.]

STANDARDS

- 3. The following specific conditions are from NESHAP 40 CFR 63.322 and the original numbering is maintained:
 - (a) [Not applicable.]
 - (b) The owner or operator of each new dry cleaning system:
 - (1) Shall route the air-perchloroethylene gas-vapor stream contained within each dry cleaning machine through a refrigerated condenser or an equivalent control device;
 - (c) The owner or operator shall close the door of each dry cleaning machine immediately after transferring articles to or from the machine, and shall keep the door closed at all other times.
 - (d) The owner or operator of each dry cleaning system shall operate and maintain the system according to the manufacturers' specifications and recommendations.
 - (e) Each refrigerated condenser used for the purposes of complying with paragraph (a) or (b) of this section and installed on a dry-to-dry machine, dryer, or reclaimer:

SECTION 3. EMISSIONS UNITS SPECIFIC CONDITIONS

- (1) Shall be operated to not vent or release the air-perchloroethylene gas-vapor stream contained within the dry cleaning machine to the atmosphere while the dry cleaning machine drum is rotating;
- (2) Shall be monitored according to § 63.323(a)(1); and
- (3) Shall prevent air drawn into the dry cleaning machine when the door of the machine is open from passing through the refrigerated condenser.
- (f) Each refrigerated condenser used for the purpose of complying with paragraph (a) of this section and installed on a washer:
 - (1) Shall be operated to not vent the air-perchloroethylene gas-vapor contained within the washer to the atmosphere until the washer door is opened;
 - (2) Shall be monitored according to § 63.323(a)(2); and
 - (3) Shall not use the same refrigerated condenser coil for the washer that is used by a dry-to-dry machine, dryer, or reclaimer.
- (g) Each carbon adsorber used for the purposes of complying with paragraphs (a) or (b) of this section:
 - (1) Shall not be bypassed to vent or release any air-perchloroethylene gas-vapor stream to the atmosphere at any time; and
 - (2) Shall be monitored according to the applicable requirements in § 63.323 (b) or (c).
 - (i) The owner or operator of an affected facility shall drain all cartridge filters in their housing, or other sealed container, for a minimum of 24 hours, or shall treat such filters in an equivalent manner, before removal from the dry cleaning facility.
 - (j) The owner or operator of an affected facility shall store all PCE and wastes that contain PCE in solvent tanks or solvent containers with no perceptible leaks. The exception to this requirement is that containers for separator water may be uncovered, as necessary, for proper operation of the machine and still.
- (h) [Not applicable.]
- (i) [Not applicable.]
- (j) [Not applicable.]
- (k) The owner or operator of a dry cleaning system shall inspect the system weekly for perceptible leaks while the dry cleaning system is operating. Inspection with a halogenated hydrocarbon detector or PCE gas analyzer also fulfills the requirement for inspection for perceptible leaks. The following components shall be inspected:
 - (1) Hose and pipe connections, fittings, couplings, and valves;
 - (2) Door gaskets and seatings;
 - (3) Filter gaskets and seatings;
 - (4) Pumps;
 - (5) Solvent tanks and containers;
 - (6) Water separators;
 - (7) Muck cookers;
 - (8) Stills;
 - (9) Exhaust dampers;
 - (10) Diverter valves; and
 - (11) All filter housings.
- (l) [Not applicable.]
- (m) The owner or operator of a dry cleaning system shall repair all leaks detected under paragraph (k) or (o)(1) of this section within 24 hours. If repair parts must be ordered, either a written or verbal order for those parts shall be initiated within 2 working days of detecting such a leak. Such repair parts shall be installed within 5 working days after receipt.
- (n) If parameter values monitored under paragraphs (e), (f), or (g) of this section do not meet the values specified in §63.323(a), (b), or (c), adjustments or repairs shall be made to the dry cleaning

system or control device to meet those values. If repair parts must be ordered, either a written or verbal order for such parts shall be initiated within 2 working days of detecting such a parameter value. Such repair parts shall be installed within 5 working days after receipt.

- (o) Additional requirements:
 - (1) The owner or operator of a dry cleaning system shall inspect the components listed in paragraph (k) of this section for vapor leaks monthly while the component is in operation.
 - (i) Area sources shall conduct the inspections using a halogenated hydrocarbon detector or PCE gas analyzer that is operated according to the manufacturer's instructions. The operator shall place the probe inlet at the surface of each component interface where leakage could occur and move it slowly along the interface periphery.
 - (ii) [Not applicable.]
 - (iii) Any inspection conducted according to this paragraph shall satisfy the requirements to conduct an inspection for perceptible leaks under Sec. 63.322(k) or (l) of this subpart.
 - (2) The owner or operator of each dry cleaning system installed after December 21, 2005, at an area source shall route the air-PCE gas-vapor stream contained within each dry cleaning machine through a refrigerated condenser and pass the air-PCE gas-vapor stream from inside the dry cleaning machine drum through a nonvented carbon adsorber or equivalent control device immediately before the door of the dry cleaning machine is opened. The carbon adsorber must be desorbed in accordance with manufacturer's instructions.

[40 CFR 63.322]

TEST METHODS AND MONITORING

- 4. The following specific conditions are from NESHAP 40 CFR 63.323 and the original numbering is maintained:
 - (a) When a refrigerated condenser is used to comply with § 63.322(a)(1) or (b)(1):
 - (1) The owner or operator shall monitor the following parameters, as applicable, on a weekly basis:
 - (i) The refrigeration system high pressure and low pressure during the drying phase to determine if they are in the range specified in the manufacturer's operating instructions.
 - (ii) If the machine is not equipped with refrigeration system pressure gauges, the temperature of the air-perchloroethylene gas-vapor stream on the outlet side of the refrigerated condenser on a dry-to-dry machine, dryer, or reclaimer with a temperature sensor to determine if it is equal to or less than 7.2 [deg]C (45 [deg]F) before the end of the cool-down or drying cycle while the gas-vapor stream is flowing through the condenser. The temperature sensor shall be used according to the manufacturer's instructions and shall be designed to measure a temperature of 7.2 [deg]C (45 [deg]F) to an accuracy of 1.1 [deg]C (2 [deg]F).
 - (2) The owner or operator shall calculate the difference between the temperature of the air-perchloroethylene gas vapor stream entering the refrigerated condenser on a washer and the temperature of the air-perchloroethylene gas vapor stream exiting the refrigerated condenser on the washer weekly to determine that the difference is greater than or equal to 11.1 °C (20 °F).
 - (i) Measurements of the inlet and outlet streams shall be made with a temperature sensor. Each temperature sensor shall be used according to the manufacturer's instructions, and designed to measure at least a temperature range from 0 °C (32 °F) to 48.9 °C (120 °F) to an accuracy of \pm 1.1 °C (\pm 2 °F).
 - (ii) The difference between the inlet and outlet temperatures shall be calculated weekly from the measured values.
 - (b) [Not applicable.]

SECTION 3. EMISSIONS UNITS SPECIFIC CONDITIONS

- (c) If the air-PCE gas vapor stream is passed through a carbon adsorber prior to machine door opening to comply with Sec. 63.322(b)(3) or Sec. 63.322(o)(2), the owner or operator of an affected facility shall measure the concentration of PCE in the dry cleaning machine drum at the end of the dry cleaning cycle weekly with a colorimetric detector tube or PCE gas analyzer to determine that the PCE concentration is equal to or less than 300 parts per million by volume. The owner or operator shall:
 - (1) Use a colorimetric detector tube or PCE gas analyzer designed to measure a concentration of 300 parts per million by volume of PCE in air to an accuracy of 75 parts per million by volume; and
 - (2) Use the colorimetric detector tube or PCE gas analyzer according to the manufacturer's instructions; and
 - (3) Conduct the weekly monitoring by inserting the colorimetric detector or PCE gas analyzer tube into the open space above the articles at the rear of the dry cleaning machine drum immediately upon opening the dry cleaning machine door.
- (d) When calculating yearly perchloroethylene consumption for the purpose of demonstrating applicability according to §63.320, the owner or operator shall perform the following calculation on the first day of every month:
 - (1) Sum the volume of all perchloroethylene purchases made in each of the previous 12 months, as recorded in the log described in \S 63.324(d)(1).
 - (2) If no perchloroethylene purchases were made in a given month, then the perchloroethylene consumption for that month is zero gallons.
 - (3) The dates when the dry cleaning system components are inspected for leaks, as specified in Sec. 63.322(k), (l), or (o)(1), and the name or location of dry cleaning system components where leaks are detected.

[40 CFR 63.323]

REPORTING AND RECORDKEEPING REQUIREMENTS

- 5. The following specific conditions are from NESHAP 40 CFR 63.324 and the original numbering is maintained:
 - (a) Each owner or operator of a dry cleaning facility shall submit an initial report signed by a responsible official before a notary public certifying that the information provided in the initial report is accurate and true to the Administrator within 90 calendar days after September 22, 1993, which includes the following:
 - (1) The name and address of the owner or operator;
 - (2) The address (that is, physical location) of the dry cleaning facility;
 - (3) A brief description of the type of each dry cleaning machine at the dry cleaning facility;
 - (4) Documentation as described in § 63.323(d) of the yearly perchloroethylene consumption at the dry cleaning facility for the previous year to demonstrate applicability according to § 63.320; or an estimation of perchloroethylene consumption for the previous year to estimate applicability with § 63.320; and
 - (5) The date and temperature sensor monitoring results, as specified in Sec. 63.323 if a refrigerated condenser is used to comply with Sec. 63.322(a), (b), or (o); and
 - (6) The date and monitoring results, as specified in Sec. 63.323, if a carbon adsorber is used to comply with Sec. 63.322(a)(2), (b)(3), or (o)(2).
 - (b) Each owner or operator of a dry cleaning facility shall submit a statement signed by a responsible official in the presence of a notary public to the Administrator by registered letter on or before the 30th day following the compliance dates specified in § 63.320 (b) or (c), certifying the following:

- (1) The yearly perchloroethylene solvent consumption limit based upon the yearly solvent consumption calculated according to § 63.323(d);
- (2) Whether or not they are in compliance with each applicable requirement of § 63.322; and
- (3) All information contained in the statement is accurate and true.
- (c) Each owner or operator of an area source dry cleaning facility that exceeds the solvent consumption limit certified in paragraph (b) of this section shall submit a statement signed by a responsible official in the presence of a notary public to the Administrator by registered letter on or before the 30th day following the compliance dates specified in § 63.320(f) or (i), certifying the following:
 - (1) The new yearly perchloroethylene solvent consumption limit based upon the yearly solvent consumption calculated according to § 63.323(d);
 - (2) Whether or not they are in compliance with each applicable requirement of § 63.322; and
 - (3) All information contained in the statement is accurate and true.
- (d) Each owner or operator of a dry cleaning facility shall keep receipts of perchloroethylene purchases and a log of the following information and maintain such information on site and show it upon request for a period of 5 years:
 - (1) The volume of perchloroethylene purchased each month by the dry cleaning facility as recorded from perchloroethylene purchases; if no perchloroethylene is purchased during a given month then the owner or operator would enter zero gallons into the log;
 - (2) The calculation and result of the yearly perchloroethylene consumption determined on the first day of each month as specified in § 63.323(d);
 - (3) The dates when the dry cleaning system components are inspected for perceptible leaks, as specified in §63.322(k) or (l), and the name or location of dry cleaning system components where perceptible leaks are detected;
 - (4) The dates of repair and records of written or verbal orders for repair parts to demonstrate compliance with §63.322(m) and (n);
 - (5) The date and temperature sensor monitoring results, as specified in § 63.323 if a refrigerated condenser is used to comply with § 63.322(a) or (b); and
 - (6) The date and colorimetric detector tube monitoring results, as specified in § 63.323, if a carbon adsorber is used to comply with § 63.322(a)(2) or (b)(3).
- (e) Each owner or operator of a dry cleaning facility shall retain onsite a copy of the design specifications and the operating manuals for each dry cleaning system and each emission control device located at the dry cleaning facility.
- (f) Each owner or operator of a dry cleaning facility shall submit to the Administrator or delegated State authority by registered mail on or before July 28, 2008, a notification of compliance status providing the following information and signed by a responsible official who shall certify its accuracy:
 - (1) The name and address of the owner or operator;
 - (2) The address (that is, physical location) of the dry cleaning facility;
 - (3) If they are located in a building with a residence(s), even if the residence is vacant at the time of this notification;
 - (4) If they are located in a building with no other tenants, leased space, or owner occupants;
 - (5) Whether they are a major or area source;
 - (6) The yearly PCE solvent consumption based upon the yearly solvent consumption calculated according to Sec. 63.323(d);
 - (7) Whether or not they are in compliance with each applicable requirement of Sec. 63.322; and
 - (8) All information contained in the statement is accurate and true.

[40 CFR 63.324]

- 6. Construction Notifications. Within 15 days of beginning construction, the permittee shall notify the Compliance Authority that construction has commenced. Within 15 days of completing construction, the permittee shall notify the Compliance Authority that construction has concluded. Each notification shall include an updated proposed schedule of activities through the initial shakedown period and initial testing.

 [Rule 62-4.070(3), F.A.C.]
- 7. <u>Test Reports.</u> The permittee shall prepare and submit reports for all required tests in accordance with the requirements specified in the facility's current Title V Air Operation Permit. [Rule 62-297.310(8), F.A.C.]

General Permit Conditions

The permittee shall comply with the following general conditions from Rule 62-4.160, F.A.C.

- The terms, conditions, requirements, limitations, and restrictions set forth in this permit are "Permit Conditions" and are binding and enforceable pursuant to Sections 403.161, 403.727, or 403.859 through 403.861, Florida Statutes. The permittee is placed on notice that the Department will review this permit periodically and may initiate enforcement action for any violation of these conditions.
- 2. This permit is valid only for the specific processes and operations applied for and indicated in the approved drawings or exhibits. Any unauthorized deviation from the approved drawings, exhibits, specifications, or conditions of this permit may constitute grounds for revocation and enforcement action by the Department.
- 3. As provided in Subsections 403.087(6) and 403.722(5), Florida Statutes, the issuance of this permit does not convey any vested rights or any exclusive privileges. Neither does it authorize any injury to public or private property or any invasion of personal rights, nor any infringement of federal, state or local laws or regulations. This permit is not a waiver or approval of any other Department permit that may be required for other aspects of the total project which are not addressed in the permit.
- 4. This permit conveys no title to land or water, does not constitute State recognition or acknowledgment of title, and does not constitute authority for the use of submerged lands unless herein provided and the necessary title or leasehold interests have been obtained from the State. Only the Trustees of the Internal Improvement Trust Fund may express State opinion as to title.
- 5. This permit does not relieve the permittee from liability for harm or injury to human health or welfare, animal, or plant life, or property caused by the construction or operation of this permitted source, or from penalties therefore; nor does it allow the permittee to cause pollution in contravention of Florida Statutes and Department rules, unless specifically authorized by an order from the Department.
- 6. The permittee shall properly operate and maintain the facility and systems of treatment and control (and related appurtenances) that are installed or used by the permittee to achieve compliance with the conditions of this permit, as required by Department rules. This provision includes the operation of backup or auxiliary facilities or similar systems when necessary to achieve compliance with the conditions of the permit and when required by Department rules.
- 7. The permittee, by accepting this permit, specifically agrees to allow authorized Department personnel, upon presentation of credentials or other documents as may be required by law and at a reasonable time, access to the premises, where the permitted activity is located or conducted to:
 - a. Have access to and copy and records that must be kept under the conditions of the permit;
 - b. Inspect the facility, equipment, practices, or operations regulated or required under this permit, and,
 - c. Sample or monitor any substances or parameters at any location reasonably necessary to assure compliance with this permit or Department rules.

Reasonable time may depend on the nature of the concern being investigated.

- 8. If, for any reason, the permittee does not comply with or will be unable to comply with any condition or limitation specified in this permit, the permittee shall immediately provide the Department with the following information:
 - a. A description of and cause of non-compliance; and
 - b. The period of noncompliance, including dates and times; or, if not corrected, the anticipated time the non-compliance is expected to continue, and steps being taken to reduce, eliminate, and prevent recurrence of the non-compliance.

The permittee shall be responsible for any and all damages which may result and may be subject to enforcement action by the Department for penalties or for revocation of this permit.

9. In accepting this permit, the permittee understands and agrees that all records, notes, monitoring data and other information relating to the construction or operation of this permitted source which are submitted to the Department may be used by the Department as evidence in any enforcement case involving the permitted source

SECTION 4. APPENDIX GC

General Permit Conditions

arising under the Florida Statutes or Department rules, except where such use is prescribed by Sections 403.73 and 403.111, Florida Statutes. Such evidence shall only be used to the extent it is consistent with the Florida Rules of Civil Procedure and appropriate evidentiary rules.

- 10. The permittee agrees to comply with changes in Department rules and Florida Statutes after a reasonable time for compliance, provided, however, the permittee does not waive any other rights granted by Florida Statutes or Department rules.
- 11. This permit is transferable only upon Department approval in accordance with Florida Administrative Code Rules 62-4.120 and 62-730.300, F.A.C., as applicable. The permittee shall be liable for any non-compliance of the permitted activity until the transfer is approved by the Department.
- 12. This permit or a copy thereof shall be kept at the work site of the permitted activity.
- 13. This permit also constitutes:
 - a. Determination of Best Available Control Technology (not applicable to project);
 - b. Determination of Prevention of Significant Deterioration (not applicable to project); and
 - c. Compliance with New Source Performance Standards (not applicable to project).
- 14. The permittee shall comply with the following:
 - a. Upon request, the permittee shall furnish all records and plans required under Department rules. During enforcement actions, the retention period for all records will be extended automatically unless otherwise stipulated by the Department.
 - b. The permittee shall hold at the facility or other location designated by this permit records of all monitoring information (including all calibration and maintenance records and all original strip chart recordings for continuous monitoring instrumentation) required by the permit, copies of all reports required by this permit, and records of all data used to complete the application or this permit. These materials shall be retained at least three years from the date of the sample, measurement, report, or application unless otherwise specified by Department rule.
 - c. Records of monitoring information shall include:
 - 1) The date, exact place, and time of sampling or measurements;
 - 2) The person responsible for performing the sampling or measurements;
 - 3) The dates analyses were performed:
 - 4) The person responsible for performing the analyses;
 - 5) The analytical techniques or methods used; and
 - 6) The results of such analyses.
- 15. When requested by the Department, the permittee shall within a reasonable time furnish any information required by law which is needed to determine compliance with the permit. If the permittee becomes aware that relevant facts were not submitted or were incorrect in the permit application or in any report to the Department, such facts or information shall be corrected promptly.

SECTION 4. APPENDIX C

COMMON STATE REGULATORY REQUIREMENTS

{Permitting Note: Unless otherwise specified by permit, the following conditions apply to all emissions units and activities at the facility.}

EMISSIONS AND CONTROLS

- 1. Plant Operation Problems: If temporarily unable to comply with any of the conditions of the permit due to breakdown of equipment or destruction by fire, wind or other cause, the permittee shall notify each Compliance Authority as soon as possible, but at least within one working day, excluding weekends and holidays. The notification shall include: pertinent information as to the cause of the problem; steps being taken to correct the problem and prevent future recurrence; and, where applicable, the owner's intent toward reconstruction of destroyed facilities. Such notification does not release the permittee from any liability for failure to comply with the conditions of this permit or the regulations. [Rule 62-4.130, F.A.C.]
- 2. <u>Circumvention</u>: The permittee shall not circumvent the air pollution control equipment or allow the emission of air pollutants without this equipment operating properly. [Rule 62-210.650, F.A.C.]
- 3. Excess Emissions Allowed: Excess emissions resulting from startup, shutdown or malfunction of any emissions unit shall be permitted providing (1) best operational practices to minimize emissions are adhered to and (2) the duration of excess emissions shall be minimized but in no case exceed two hours in any 24 hour period unless specifically authorized by the Department for longer duration. [Rule 62-210.700(1), F.A.C.]
- 4. Excess Emissions Prohibited: Excess emissions caused entirely or in part by poor maintenance, poor operation, or any other equipment or process failure that may reasonably be prevented during startup, shutdown or malfunction shall be prohibited. [Rule 62-210.700(4), F.A.C.]
- 5. Excess Emissions Notification: In case of excess emissions resulting from malfunctions, the permittee shall notify the Department or the appropriate Local Program in accordance with Rule 62-4.130, F.A.C. A full written report on the malfunctions shall be submitted in a quarterly report, if requested by the Department. [Rule 62-210.700(6), F.A.C.]
- 6. <u>VOC or OS Emissions</u>: No person shall store, pump, handle, process, load, unload or use in any process or installation, volatile organic compounds or organic solvents without applying known and existing vapor emission control devices or systems deemed necessary and ordered by the Department. [Rule 62-296.320(1), F.A.C.]
- 7. Objectionable Odor Prohibited: No person shall cause, suffer, allow or permit the discharge of air pollutants, which cause or contribute to an objectionable odor. An "objectionable odor" means any odor present in the outdoor atmosphere which by itself or in combination with other odors, is or may be harmful or injurious to human health or welfare, which unreasonably interferes with the comfortable use and enjoyment of life or property, or which creates a nuisance. [Rules 62-296.320(2) and 62-210.200(217), F.A.C.]
- 8. General Visible Emissions: No person shall cause, let, permit, suffer or allow to be discharged into the atmosphere the emissions of air pollutants from any activity equal to or greater than 20 percent opacity. This regulation does not impose a specific testing requirement. [Rule 62-296.320(4)(b)1, F.A.C.]
- 9. <u>Unconfined Particulate Emissions</u>: During the construction period, unconfined particulate matter emissions shall be minimized by dust suppressing techniques such as covering and/or application of water or chemicals to the affected areas, as necessary. [Rule 62-296.320(4)(c), F.A.C.]

TESTING REQUIREMENTS

10. Required Number of Test Runs: For mass emission limitations, a compliance test shall consist of three complete and separate determinations of the total air pollutant emission rate through the test section of the stack or duct and three complete and separate determinations of any applicable process variables corresponding to the three distinct time periods during which the stack emission rate was measured; provided, however, that three complete and separate determinations shall not be required if the process variables are not subject to variation during a compliance test, or if three determinations are not necessary in order to calculate the unit's emission rate. The three required test runs shall be completed within one consecutive five-day period. In the event that a sample is lost or one of the three runs must be discontinued because of circumstances beyond the control of the owner or operator, and a valid third run cannot be obtained within the five-day period allowed for the test, the Secretary or his or her designee may accept the results of two complete runs as proof of compliance, provided that the arithmetic mean of the two complete runs is at least 20% below the allowable emission limiting standard. [Rule 62-297.310(1), F.A.C.]

SECTION 4. APPENDIX C

COMMON STATE REGULATORY REQUIREMENTS

- 11. Operating Rate During Testing: Testing of emissions shall be conducted with the emissions unit operating at permitted capacity. Permitted capacity is defined as 90 to 100 percent of the maximum operation rate allowed by the permit. If it is impractical to test at permitted capacity, an emissions unit may be tested at less than the maximum permitted capacity; in this case, subsequent emissions unit operation is limited to 110 percent of the test rate until a new test is conducted. Once the unit is so limited, operation at higher capacities is allowed for no more than 15 consecutive days for the purpose of additional compliance testing to regain the authority to operate at the permitted capacity. [Rule 62-297.310(2), F.A.C.]
- 12. <u>Calculation of Emission Rate</u>: For each emissions performance test, the indicated emission rate or concentration shall be the arithmetic average of the emission rate or concentration determined by each of the three separate test runs unless otherwise specified in a particular test method or applicable rule. [Rule 62-297.310(3), F.A.C.]
- 13. <u>Test Procedures</u>: Tests shall be conducted in accordance with all applicable requirements of Chapter 62-297, F.A.C.
 - a. Required Sampling Time. Unless otherwise specified in the applicable rule, the required sampling time for each test run shall be no less than one hour and no greater than four hours, and the sampling time at each sampling point shall be of equal intervals of at least two minutes. The minimum observation period for a visible emissions compliance test shall be thirty (30) minutes. The observation period shall include the period during which the highest opacity can reasonably be expected to occur.
 - b. Minimum Sample Volume. Unless otherwise specified in the applicable rule or test method, the minimum sample volume per run shall be 25 dry standard cubic feet.
 - c. Calibration of Sampling Equipment. Calibration of the sampling train equipment shall be conducted in accordance with the schedule shown in Table 297.310-1, F.A.C.

[Rule 62-297.310(4), F.A.C.]

14. Determination of Process Variables:

- a. Required Equipment. The owner or operator of an emissions unit for which compliance tests are required shall install, operate, and maintain equipment or instruments necessary to determine process variables, such as process weight input or heat input, when such data are needed in conjunction with emissions data to determine the compliance of the emissions unit with applicable emission limiting standards.
- b. Accuracy of Equipment. Equipment or instruments used to directly or indirectly determine process variables, including devices such as belt scales, weight hoppers, flow meters, and tank scales, shall be calibrated and adjusted to indicate the true value of the parameter being measured with sufficient accuracy to allow the applicable process variable to be determined within 10% of its true value.

[Rule 62-297.310(5), F.A.C.]

- 15. <u>Sampling Facilities</u>: The permittee shall install permanent stack sampling ports and provide sampling facilities that meet the requirements of Rule 62-297.310(6), F.A.C.
- 16. <u>Test Notification</u>: The owner or operator shall notify the Department, at least 15 days prior to the date on which each formal compliance test is to begin, of the date, time, and place of each such test, and the test contact person who will be responsible for coordinating and having such test conducted for the owner or operator. [Rule 62-297.310(7)(a)9, F.A.C.]
- 17. Special Compliance Tests: When the Department, after investigation, has good reason (such as complaints, increased visible emissions or questionable maintenance of control equipment) to believe that any applicable emission standard contained in a Department rule or in a permit issued pursuant to those rules is being violated, it shall require the owner or operator of the emissions unit to conduct compliance tests which identify the nature and quantity of pollutant emissions from the emissions unit and to provide a report on the results of said tests to the Department. [Rule 62-297.310(7)(b), F.A.C.]
- 18. Test Reports: The owner or operator of an emissions unit for which a compliance test is required shall file a report with the Department on the results of each such test. The required test report shall be filed with the Department as soon as practical but no later than 45 days after the last sampling run of each test is completed. The test report shall provide sufficient detail on the emissions unit tested and the test procedures used to allow the Department to

SECTION 4. APPENDIX C

COMMON STATE REGULATORY REQUIREMENTS

determine if the test was properly conducted and the test results properly computed. As a minimum, the test report, other than for an EPA or DEP Method 9 test, shall provide the following information:

- 1. The type, location, and designation of the emissions unit tested.
- 2. The facility at which the emissions unit is located.
- 3. The owner or operator of the emissions unit.
- 4. The normal type and amount of fuels used and materials processed, and the types and amounts of fuels used and material processed during each test run.
- 5. The means, raw data and computations used to determine the amount of fuels used and materials processed, if necessary to determine compliance with an applicable emission limiting standard.
- 6. The type of air pollution control devices installed on the emissions unit, their general condition, their normal operating parameters (pressure drops, total operating current and GPM scrubber water), and their operating parameters during each test run.
- 7. A sketch of the duct within 8 stack diameters upstream and 2 stack diameters downstream of the sampling ports, including the distance to any upstream and downstream bends or other flow disturbances.
- 8. The date, starting time and duration of each sampling run.
- 9. The test procedures used, including any alternative procedures authorized pursuant to Rule 62-297.620, F.A.C. Where optional procedures are authorized in this chapter, indicate which option was used.
- 10. The number of points sampled and configuration and location of the sampling plane.
- 11. For each sampling point for each run, the dry gas meter reading, velocity head, pressure drop across the stack, temperatures, average meter temperatures and sample time per point.
- 12. The type, manufacturer and configuration of the sampling equipment used.
- 13. Data related to the required calibration of the test equipment.
- 14. Data on the identification, processing and weights of all filters used.
- 15. Data on the types and amounts of any chemical solutions used.
- 16. Data on the amount of pollutant collected from each sampling probe, the filters, and the impingers, are reported separately for the compliance test.
- 17. The names of individuals who furnished the process variable data, conducted the test, analyzed the samples and prepared the report.
- 18. All measured and calculated data required to be determined by each applicable test procedure for each run.
- 19. The detailed calculations for one run that relate the collected data to the calculated emission rate.
- 20. The applicable emission standard and the resulting maximum allowable emission rate for the emissions unit plus the test result in the same form and unit of measure.
- 21. A certification that, to the knowledge of the owner or his authorized agent, all data submitted are true and correct. When a compliance test is conducted for the Department or its agent, the person who conducts the test shall provide the certification with respect to the test procedures used. The owner or his authorized agent shall certify that all data required and provided to the person conducting the test are true and correct to his knowledge.

[Rule 62-297.310(8), F.A.C.]

RECORDS AND REPORTS

- 19. Records Retention: All measurements, records, and other data required by this permit shall be documented in a permanent, legible format and retained for at least five (5) years following the date on which such measurements, records, or data are recorded. Records shall be made available to the Department upon request. [Rules 62-4.160(14) and 62-213.440(1)(b)2, F.A.C.]
- 20. Annual Operating Report: The permittee shall submit an annual report that summarizes the actual operating rates and emissions from this facility. Annual operating reports shall be submitted to the Compliance Authority by March 1st of each year. [Rule 62-210.370(2), F.A.C.]