



Florida Department of Environmental Regulation

Twin Towers Office Bldg. • 2600 Blair Stone Road • Tallahassee, Florida 32399-2400

Bob Martinez, Governor

Dale Twachtmann, Secretary

John Shearer, Assistant Secretary

September 15, 1989

CERTIFIED MAIL-RETURN RECEIPT REQUESTED

Mr. E. O. Morris
Gardinier, Inc.
Post Office Box 3269
Tampa, Florida 33601

Dear Mr. Morris:

Attached is one copy of the Technical Evaluation and Preliminary Determination and proposed permit for Gardinier's molten sulfur storage and handling system at the Gardinier facility in Gibsonton, near Tampa, Hillsborough County, Florida.

Please submit any written comments you wish to have considered concerning the Department's proposed action to Mr. Bill Thomas of the Bureau of Air Regulation.

Sincerely,

C. H. Fancy, P.E.
Bureau of Air Regulation

CHF/pr

Attachments

cc: B. Thomas, SW District
I. Choronenko, HCEPC
J. Koogler, PE

BEFORE THE STATE OF FLORIDA
DEPARTMENT OF ENVIRONMENTAL REGULATION

In the Matter of
Application for Permit by:

Gardinier Inc.
Post Office Box 3269
Tampa, FL 33601

DER File No. AC 29-162375

INTENT TO ISSUE

The Department of Environmental Regulation hereby gives notice of its intent to issue a permit (copy attached) for the proposed project as detailed in the application specified above. The Department is issuing this Intent to Issue for the reasons stated in the attached Technical Evaluation and Preliminary Determination.

The applicant, Gardinier, Inc., applied on March 20, 1989, to the Department of Environmental Regulation for a construction permit for the existing molten sulfur storage and handling system located at Gardinier's facility in Gibsonton, near Tampa, Hillsborough County, Florida.

The Department has permitting jurisdiction under Chapter 403, Florida Statutes, and Florida Administrative Code Rules 17-2 and 17-4. The project is not exempt from permitting procedures. The Department has determined that an air construction permit is required for the proposed work.

Pursuant to Section 403.815, F.S. and DER Rule 17-103.150, F.A.C., you (the applicant) are required to publish at your own expense the enclosed Notice of Intent to Issue Permit. The notice shall be published one time only within 30 days, in the legal ad section of a newspaper of general circulation in the area affected. For the purpose of this rule, "publication in a newspaper of general circulation in the area affected" means publication in a newspaper meeting the requirements of Sections 50.011 and 50.031, F.S., in the county where the activity is to take place. The applicant shall provide proof of publication to the Department, at the address specified within seven days of publication. Failure to publish the notice and provide proof of publication within the allotted time may result in the denial of the permit.

The Department will issue the permit with the attached conditions unless a petition for an administrative proceeding (hearing) is filed pursuant to the provisions of Section 120.57, F.S.

A person whose substantial interests are affected by the Department's proposed permitting decision may petition for an administrative proceeding (hearing) in accordance with Section 120.57, Florida Statutes. The petition must contain the information set forth below and must be filed (received) in the Office of General Counsel of the Department at 2600 Blair Stone Road, Tallahassee, Florida 32399-2400. Petitions filed by the permit applicant and the parties listed below must be filed within 14 days of receipt of this intent. Petitions filed by other persons must be filed within 14 days of publication of the public notice or within 14 days of receipt of this intent, whichever first occurs. Petitioner shall mail a copy of the petition to the applicant at the address indicated above at the time of filing. Failure to file a petition within this time period shall constitute a waiver of any right such person may have to request an administrative determination (hearing) under Section 120.57, Florida Statutes.

The Petition shall contain the following information;

(a) The name, address, and telephone number of each petitioner, the applicant's name and address, the Department Permit File Number and the county in which the project is proposed;

(b) A statement of how and when each petitioner received notice of the Department's action or proposed action;

(c) A statement of how each petitioner's substantial interests are affected by the Department's action or proposed action;

(d) A statement of the material facts disputed by Petitioner, if any;

(e) A statement of facts which petitioner contends warrant reversal or modification of the Department's action or proposed action;

(f) A statement of which rules or statutes petitioner contends require reversal or modification of the Department's action or proposed action; and

(g) A statement of the relief sought by petitioner, stating precisely the action petitioner wants the Department to take with respect to the Department's action or proposed action.

If a petition is filed, the administrative hearing process is designed to formulate agency action. Accordingly, the Department's final action may be different from the position taken by it in this notice. Persons whose substantial interests will be affected by any decision of the Department with regard to the applicant have the right to petition to become a party to the proceeding. The petition must conform to the requirements specified above and be filed (received) within 14 days of publication of this notice in the Office in General Counsel at the above address of the Department. Failure to petition within the allowed time frame constitutes a waiver of any right such

person has to request a hearing under Section 120.57, F.S., and to participate as a party to this proceeding. Any subsequent intervention will only be at the approval of the presiding officer upon motion filed pursuant to Rule 28-5.207, F.A.C.

Executed in Tallahassee, Florida

STATE OF FLORIDA DEPARTMENT
OF ENVIRONMENTAL REGULATION

C. H. Fancy, P.E.
Bureau of Air Regulation

Copies furnished to:

B. Thomas SW District
I. Choronenko, HCEPC
J. Koogler, PE

CERTIFICATE OF SERVICE

The undersigned duly designated deputy clerk hereby certifies that this NOTICE OF INTENT TO ISSUE and all copies were mailed before the close of business on 9-18-89.

FILING AND ACKNOWLEDGEMENT
FILED, on this date, pursuant to
§120.52(9), Florida Statutes, with
the designated Department Clerk,
receipt of which is hereby
acknowledged.

Martina J. Wise 9-18-89
Clerk Date

State of Florida
Department of Environmental Regulation
Notice of Intent to Issue

The Department of Environmental Regulation hereby gives notice of its intent to issue a permit to Gardinier, Inc., Post Office Box 3269, Tampa, FL 33601, for the existing molten sulfur storage and handling system located at Gardinier's facility in Gibsonton, near Tampa, Hillsborough County, Florida. A determination of the Best Available Control Technology (BACT) was not required. The Department is issuing this Intent to Issue for the reasons stated in the Technical Evaluation and Preliminary Determination.

A person whose substantial interests are affected by the Department's proposed permitting decision may petition for an administrative proceeding (hearing) in accordance with Section 120.57, Florida Statutes. The petition must contain the information set forth below and must be filed (received) in the Office of General Counsel of the Department at 2600 Blair Stone Road, Tallahassee, Florida 32399-2400, within fourteen (14) days of publication of this notice. Petitioner shall mail a copy of the petition to the applicant at the address indicated above at the time filing. Failure to file a petition within this time period shall constitute a waiver of any right such person may have to request an administrative determination (hearing) under Section 120.57, Florida Statutes.

The Petition shall contain the following information;

- (a) The name, address, and telephone number of each petitioner, the applicant's name and address, the Department Permit File Number and the county in which the project is proposed;
- (b) A statement of how and when each petitioner received notice of the Department's action or proposed action;
- (c) A statement of how each petitioner's substantial interests are affected by the Department's action or proposed action;
- (d) A statement of the material facts disputed by Petitioner, if any;
- (e) A statement of facts which petitioner contends warrant reversal or modification of the Department's action or proposed action;
- (f) A statement of which rules or statutes petitioner contends require reversal or modification of the Department's action or proposed action; and
- (g) A statement of the relief sought by petitioner, stating precisely the action petitioner wants the Department to take with respect to the Department's action or proposed action.

If a petition is filed, the administrative hearing process is designed to formulate agency action. Accordingly, the

Department's final action may be different from the position taken by it in this Notice. Persons whose substantial interests will be affected by any decision of the Department with regard to the application have the right to petition to become a party to the proceeding. The petition must conform to the requirements specified above and be filed (received) within 14 days of publication of this notice in the Office of General Counsel at the above address of the Department. Failure to petition within the allowed time frame constitutes a waiver of any right such person has to request a hearing under Section 120.57, F.S., and to participate as a party to this proceeding. Any subsequent intervention will only be at the approval of the presiding officer upon motion filed pursuant to Rule 28-5.207, F.A.C.

The application is available for public inspection during normal business hours, 8:00 a.m. to 5:00 p.m., Monday through Friday, except legal holidays, at:

Department of Environmental Regulation
Bureau of Air Regulation
2600 Blair Stone Road
Tallahassee, Florida 32399-2400

Dept. of Environmental Regulation
Southwest District Office
4520 Oak Fair Boulevard
Tampa, Florida 33610-7347

Hillsborough County Environmental Protection Commission
1410 North 21st Street
Tampa, Florida 33605

Any person may send written comments on the proposed action to Mr. Bill Thomas at the Department's Tallahassee address. All comments mailed within 14 days of the publication of this notice will be considered in the Department's final determination.

Technical Evaluation
and
Preliminary Determination

Gardinier, Inc.
Tampa, Hillsborough County
Florida

Molten Sulfur Storage and Handling System

Permit Number: AC 29-162375

Florida Department of Environmental Regulation
Division of Air Resources Management
Bureau of Air Regulation

September 15, 1989

I. Application

A. Applicant

Gardinier, Inc.
P. O. Box 3269
Tampa, Florida 33601

B. Project and Location

The applicant proposes to permit the existing molten sulfur storage and handling system at Gardinier's phosphate processing facility in Gibsonton, near Tampa, Hillsborough County, Florida.

The UTM coordinates of this facility are Zone 17, 363.0 km East and 3082.3 km North.

C. Facility Category

Gardinier's facility is major in accordance with Rule 17-2.100 of the Florida Administrative Code (F.A.C.). The molten sulfur storage and handling system consists of several existing minor sources within the facility. The Standard Industrial Classification (SIC) Code is Industry No. 2819, Sulfuric Acid/Phosphate Processing.

The NEDs Source Classification Code (SCC) is 3-01-070-02, Storage and Transfer, Industrial Inorganic Chemicals Production.

Gardinier applied for a construction permit on March 20, 1989, and the application was deemed complete on June 28, 1989.

II. Project Description

Gardinier's molten sulfur storage and handling system consists of a ship unloading dock; one 18,000 tonne (LT) and two 10,000 LT molten sulfur storage tanks; one 145 LT and two 115 LT covered surge pits; and the associated transfer pumps and piping. All the molten sulfur received is used in the manufacture of sulfuric acid.

Gardinier has proposed to enlarge Tank No. 2, which is currently out of service for repairs, from the current 10,000 LT capacity to 18,000 LT capacity. The venting configuration of all three tanks will be modified so that there is only one open vent on each tank located at the center of the tank. The six peripheral vents will be equipped with flapper valves which will open only when there is excess pressure within the tank.

The applicant has indicated that at some time in the future a separate application will be submitted to possibly enlarge Tank No. 1 to 18,000 LT capacity, and also to permit the facility for a molten sulfur throughput of 1,200,000 LTPY (or 1,350,000 TPY).

The molten sulfur is delivered by 15,000 LT capacity ships. Sulfur from the ship is pumped to the three molten sulfur storage tanks. It is then pumped to the three molten sulfur surge pits which supply the three sulfuric acid plants. The pits and the storage tanks are steam heated to keep the sulfur molten. If the three acid plants were operated at their maximum capacities of 2200, 2500, and 2600 tons 100% acid per day, then the total sulfur requirement would be about 2400 tons per day, 900,000 tons per year (TPY). However, the 1987-88 sulfur throughput of the molten sulfur system was about 500,000 TPY.

The two 18,000 LT sulfur storage tanks will be 125 ft in diameter and 32 ft in height. The 10,000 LT tank is 108 ft in diameter and 24 ft in height. All three tanks have seven 180° steam jacketed steel elbow vents. While one vent is in the center, the other six are peripheral (60° apart) and equipped with flapper valves. Pit Nos. 7 and 8 are about 40 ft x 8 ft x 7 ft deep, while pit No. 9 is 60 ft x 7 ft x 7 ft deep. Each pit has a center partition running lengthwise and has a vent for each side.

Emissions of sulfur particulate matter (PM) and particulates less than 10 microns in size (PM₁₀) from the individual tanks and pits are expected to be less than 1 ton per year (TPY). Small amounts of sulfur dioxide (SO₂), hydrogen sulfide (H₂S), and reduced sulfur compounds (TRS) will also be emitted.

III. Rule Applicability

The existing Gardinier facility is major in accordance with F.A.C. Rule 17-2.100. The molten sulfur storage and handling system will emit particulate matter and will be permitted in accordance with F.A.C. Rules 17-2 and 17-4; and, Chapter 403 of the Florida Statutes.

The facility is located in Hillsborough County, an area designated as nonattainment for ozone and particulate matter; unclassifiable for sulfur dioxide; and attainment for the other criteria pollutants; in accordance with F.A.C. Rules 17-2.410, 17-2.430, and 17-2.420, respectively.

The project is not subject to the new source review requirements of F.A.C. Rule 17-2.500(5), Prevention of Significant Deterioration-Preconstruction Review Requirements, or F.A.C. Rule 17-2.510(4), nonattainment area review, because the projected emissions do not exceed significance levels in Table 500-2.

The project is subject to F.A.C. Rule 17-2.520, Sources Not Subject to PSD or Nonattainment Requirements.

The project is subject to F.A.C. Rule 17-2.600(11), Specific Emission Limiting and Performance Standards for Sulfur Storage and Handling Facilities, which lists specific operational emission reduction procedures that are to be followed. Visible emissions (VE) will be limited to 10% opacity, except during ship unloading when VE will be limited to 15% opacity. The sources are not subject to a weight emission limiting standard, in accordance with F.A.C. Rule 17-2.600(11)(e), since the sulfur particulate emissions from each individual source are less than 1 ton per year.

The project is subject to F.A.C. Rule 17-2.620, General Pollutant Emission Limiting Standards, which prohibits objectionable odors.

The project is subject to compliance testing and reporting requirements in accordance with F.A.C. Rule 17-2.700. Compliance testing for the sources shall be conducted using EPA Method 9 for visible emissions in accordance with F.A.C. Rule 17-2.700(6)(b)9.

IV. Source Impact Analysis

A. Emission Limitations

The maximum emissions from the molten sulfur system are estimated to be as follows, based on test results from the sources at Gardinier and other similar sources:

Source		PM/PM ₁₀	SO ₂	TRS/H ₂ S	VOC
Tank 1	lb/hr	1.4	0.4	neg	neg
	TPY	0.6	1.7	0.1	0.1
Tank 2	lb/hr	1.4	0.4	neg	neg
	TPY	0.6	1.7	0.1	0.1
Tank 3	lb/hr	1.4	0.4	neg	neg
	TPY	0.6	1.7	0.1	0.1
Pits (each)	lb/hr	0.4	neg	neg	neg
	Nos. 7,8,9 TPY	0.3	neg	neg	neg
Ship	lb/hr	0.1	0.3	neg	neg
	TPY	0.1	0.3	neg	0.1

Visible emissions will be limited to 10% opacity, except during ship unloading when VE will be limited to 15% opacity.

B. Air Quality Impacts

The technical evaluation of this project determined that ambient air monitoring or modeling would not be required to provide reasonable assurance that Florida's air quality standards would not be violated.

V. Conclusion

Based on the information provided by Gardinier, the Department has reasonable assurance that the existing molten sulfur storage and handling system, as described in this evaluation, and subject to the conditions proposed herein, will not cause or contribute to a violation of any air quality standard, PSD increment, or any other technical provision of Chapter 17-2 of the Florida Administrative Code.





Florida Department of Environmental Regulation

Twin Towers Office Bldg. • 2600 Blair Stone Road • Tallahassee, Florida 32399-2400

Bob Martinez, Governor

Dale Twachtmann, Secretary

John Shearer, Assistant Secretary

PERMITTEE:
Gardinier, Inc.
Post Office Box 3269
Tampa, FL 33601

Permit Number: AC 29-162375
Expiration Date: Jan. 1, 1991
County: Hillsborough
Latitude/Longitude: 27°51'36"N
82°23'29"W

Project: Molten Sulfur Storage
and Handling System

This permit is issued under the provisions of Chapter 403, Florida Statutes, and Florida Administrative Code Rule(s) 17-2 and 17-4. The above named permittee is hereby authorized to perform the work or operate the facility shown on the application and approved drawing(s), plans, and other documents attached hereto or on file with the Department and made a part hereof and specifically described as follows:

For the permitting of the molten sulfur storage and handling system consisting of a ship unloading dock; one 18,000 tonne (LT) molten sulfur storage tank; one 10,000 LT tank currently down for repairs and which will be rebuilt as a 18,000 LT tank; one 10,000 LT tank ; one 145 LT and two 115 LT covered surge pits; and the associated transfer pumps and piping. The molten sulfur system is located at the Gardinier's facility in Gibsonton, near Tampa, Hillsborough County, Florida.

The UTM coordinates of this facility are Zone 17, 363.0 km East and 3082.3 km North.

The source shall be constructed in accordance with the permit application, plans, documents, amendments and drawings, except as otherwise noted in the General and Specific Conditions.

Attachments are listed below:

1. Gardinier's application received March 20, 1989.
2. DER's letter dated April 17, 1989.
3. Gardinier's response received June 28, 1989.
4. DER's Preliminary Determination dated September 15, 1989.

PERMITTEE:
Gardinier, Inc.

Permit Number: AC 29-162375
Expiration Date: Jan. 1, 1991

GENERAL CONDITIONS:

1. The terms, conditions, requirements, limitations, and restrictions set forth herein are "Permit Conditions" and as such are binding upon the permittee and enforceable pursuant to the authority of Sections 403.161, 403.727, or 403.859 through 403.861, Florida Statutes. The permittee is hereby placed on notice that the Department will review this permit periodically and may initiate enforcement action for any violation of the "Permit Conditions" by the permittee, its agents, employees, servants or representatives.

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. Nor 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 does not constitute a waiver of 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 acknowledgement 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, plant or aquatic life or property and penalties therefor caused by the construction or operation of this permitted source, 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.

PERMITTEE:
Gardinier, Inc.

Permit Number: AC 29-162375
Expiration Date: Jan. 1, 1991

GENERAL CONDITIONS:

6. The permittee shall at all times 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, access to the premises, at reasonable times, where the permitted activity is located or conducted for the purpose of:

- a. Having access to and copying any records that must be kept under the conditions of the permit;
- b. Inspecting the facility, equipment, practices, or operations regulated or required under this permit; and
- c. Sampling or monitoring 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 notify and provide the Department with the following information:

- a. a description of and cause of non-compliance; and
- b. the period of noncompliance, including exact 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 revocation of this permit.

PERMITTEE:
Gardinier, Inc.

Permit Number: AC 29-162375
Expiration Date: Jan. 1, 1991

GENERAL CONDITIONS:

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 arising under the Florida Statutes or Department rules, except where such use is proscribed by Sections 403.73 and 403.111, Florida Statutes.

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 17-4.12 and 17-30.30, 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 is required to be kept at the work site of the permitted activity during the entire period of construction or operation.

13. The permittee shall comply with the following monitoring and record keeping requirements:

- a. Upon request, the permittee shall furnish all records and plans required under Department rules. The retention period for all records will be extended automatically, unless otherwise stipulated by the Department, during the course of any unresolved enforcement action.
- b. The permittee shall retain 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), copies of all reports required by this permit, and records of all data used to complete the application for this permit. The time period of retention shall be at least three years from the date of the sample, measurement, report or application unless otherwise specified by Department rule.

PERMITTEE:
Gardinier, Inc.

Permit Number: AC 29-162375
Expiration Date: Jan. 1, 1991

GENERAL CONDITIONS:

c. Records of monitoring information shall include:

- the date, exact place, and time of sampling or measurements;
- the person responsible for performing the sampling or measurements;
- the date(s) analyses were performed;
- the person responsible for performing the analyses;
- the analytical techniques or methods used; and
- the results of such analyses.

14. 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 submitted or corrected promptly.

SPECIFIC CONDITIONS:

1. Gardinier's molten sulfur storage and handling system shall be allowed to operate continuously (i.e. 8760 hours/year).

2. The maximum molten sulfur throughput rate shall neither exceed 2400 tons per day (TPD), nor 900,000 tons per year (TPY), based on the combined maximum permitted sulfuric acid production rate of 7300 TPD 100% sulfuric acid for Plant Nos. 7, 8, and 9.

3. Visible emissions (VE) shall not exceed 10% opacity from any source in the molten sulfur system, except during ship unloading when VE shall not exceed 15% opacity.

4. The permittee shall employ procedures to minimize emissions, from the molten sulfur system pursuant to the applicable requirements of F.A.C. Rule 17-2.600(11)(a) [Molten Sulfur Storage and Handling Facilities]. The permittee shall also comply with other applicable provisions of F.A.C. Rules 17-2 and 17-4.

5. No objectionable odors shall be allowed, in accordance with F.A.C. Rule 17-2.620(2) [Objectionable Odor Prohibited].

PERMITTEE:
Gardinier, Inc.

Permit Number: AC 29-162375
Expiration Date: Jan. 1, 1991

SPECIFIC CONDITIONS:

6. Initial and annual compliance tests shall be conducted in accordance with the July 1, 1988 version of 40 CFR 60, Appendix A, using EPA Method 9, for visible emissions.

7. Any change in the method of operation, equipment or operating hours shall be submitted to the Hillsborough County Environmental Protection Commission (HCEPC) office for approval.

8. For emission inventory and PSD purposes, the estimated maximum emissions from the sources in the molten sulfur storage and handling system are:

Source		PM/PM ₁₀	SO ₂	TRS/H ₂ S	VOC
Tank 1 (10K)	lb/hr TPY	1.4 0.6	0.4 1.7	neg 0.1	neg 0.1
Tank 2 (18K)	lb/hr TPY	1.4 0.6	0.4 1.7	neg 0.1	neg 0.1
Tank 3 (18K)	lb/hr TPY	1.4 0.6	0.4 1.7	neg 0.1	neg 0.1
Pits (each) Nos. 7,8,9	lb/hr TPY	0.4 0.3	neg neg	neg neg	neg neg
Ship	lb/hr TPY	0.1 0.1	0.3 0.3	neg neg	neg 0.1

9. A minimum of 15 days prior written notification of the compliance tests shall be given to the HCEPC office. The compliance test results shall be submitted to the HCEPC office within 45 days of test completion.

10. The permittee, for good cause, may request that this construction permit be extended. Such a request shall be submitted to the Bureau of Air Regulation (BAR) prior to 60 days before the expiration of the permit (F.A.C. 17-4.090).

PERMITTEE:
Gardinier, Inc.

Permit Number: AC 29-162375
Expiration Date: Jan. 1, 1991

SPECIFIC CONDITIONS:

11. An application for an operation permit must be submitted to the HCEPC office at least 90 days prior to the expiration date of this construction permit or within 45 days after completion of compliance testing, whichever occurs first. To properly apply for an operation permit, the applicant shall submit the appropriate application form, fee, certification that construction was completed noting any deviations from the conditions in the construction permit, and compliance test reports as required by this permit (F.A.C. 17-4.220).

Issued this ____ day
of _____, 1989

STATE OF FLORIDA DEPARTMENT
OF ENVIRONMENTAL REGULATION

Dale Twachtmann, Secretary