

**New York State Department of Environmental Conservation**  
**Facility DEC ID: 1472000545**



**PERMIT**  
**Under the Environmental Conservation Law (ECL)**

**IDENTIFICATION INFORMATION**

Permit Type: Air State Facility  
Permit ID: 1-4720-00545/00008  
Mod 0 Effective Date: 07/11/2002 Expiration Date: No expiration date.  
Mod 1 Effective Date: 08/13/2004 Expiration Date: No expiration date.

Permit Issued To: PET CREMATORY AGENCY INC  
164 CABOT STREET  
WEST BABYLON, NY 11704

Contact: JAMES KATSIKIS  
164 CABOT ST  
WEST BABYLON, NY 11704-1102  
(631) 293-2929

Facility: PET CREMATORY AGENCY  
164 CABOT STREET  
WEST BABYLON, NY 11704

**Description:**

Pet Crematory Agency facility operates five incinerators which burn animal carcasses, animal parts, and associated animal bedding. Emission Unit 1 consists of two 300 pounds per hour incinerators, Emission Unit 2 consists of one 200 pounds per hour incinerator and one 100 pounds per hour incinerator, and Emission Unit 3 consists of one 200 pounds per hour incinerator. The Emission Unit 1 incinerators are subject to 6 NYCRR Part 219-5 regulations, whereas the Emission Units 2 and 3 incinerators are subject to 6 NYCRR Part 219-4 regulations. These regulations require stack testing for particulate emissions within 60 days of the issuance of the permit and maintenance of secondary combustion temperatures of incinerators above 1800 degrees Fahrenheit. The operators of the facility are required to monitor stack opacities, inspect daily each incinerator, keep records of all inspections and monitored parameters, and submit yearly compliance reports to the Department. The facility is limited to 22.5 tons per year of nitrogen oxide emissions, which will be demonstrated by operating the facility at the base-load operating parameters of the incinerators as determined by stack testing and utilization of emission factors.

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By acceptance of this permit, the permittee agrees that the permit is contingent upon strict compliance with the ECL, all applicable regulations, the General Conditions specified and any Special Conditions included as part of this permit.

Permit Administrator:            ROGER EVANS  
   DIVISION OF ENVIRONMENTAL PERMITS  
   SUNY CAMPUS, LOOP ROAD, BUILDING 40  
   STONY BROOK, NY 11790-2356

Authorized Signature: \_\_\_\_\_ Date: \_\_\_\_ / \_\_\_\_ / \_\_\_\_



**Notification of Other State Permittee Obligations**

**Item A: Permittee Accepts Legal Responsibility and Agrees to Indemnification**

The permittee expressly agrees to indemnify and hold harmless the Department of Environmental Conservation of the State of New York, its representatives, employees, and agents ("DEC") for all claims, suits, actions, and damages, to the extent attributable to the permittee's acts or omissions in connection with the permittee's undertaking of activities in connection with, or operation and maintenance of, the facility or facilities authorized by the permit whether in compliance or not in compliance with the terms and conditions of the permit. This indemnification does not extend to any claims, suits, actions, or damages to the extent attributable to DEC's own negligent or intentional acts or omissions, or to any claims, suits, or actions naming the DEC and arising under article 78 of the New York Civil Practice Laws and Rules or any citizen suit or civil rights provision under federal or state laws.

**Item B: Permittee's Contractors to Comply with Permit**

The permittee is responsible for informing its independent contractors, employees, agents and assigns of their responsibility to comply with this permit, including all special conditions while acting as the permittee's agent with respect to the permitted activities, and such persons shall be subject to the same sanctions for violations of the Environmental Conservation Law as those prescribed for the permittee.

**Item C: Permittee Responsible for Obtaining Other Required Permits**

The permittee is responsible for obtaining any other permits, approvals, lands, easements and rights-of-way that may be required to carry out the activities that are authorized by this permit.

**Item D: No Right to Trespass or Interfere with Riparian Rights**

This permit does not convey to the permittee any right to trespass upon the lands or interfere with the riparian rights of others in order to perform the permitted work nor does it authorize the impairment of any rights, title, or interest in real or personal property held or vested in a person not a party to the permit.



**LIST OF CONDITIONS**

**DEC GENERAL CONDITIONS**

**General Provisions**

Facility Inspection by the Department

Relationship of this Permit to Other Department Orders and Determinations

Applications for Permit Renewals and Modifications

Permit Modifications, Suspensions and Revocations by the Department

**Facility Level**

Submission of Applications for Permit Modification or Renewal-REGION 1

HEADQUARTERS



**DEC GENERAL CONDITIONS**  
**\*\*\*\* General Provisions \*\*\*\***  
**GENERAL CONDITIONS - Apply to ALL Authorized Permits.**

**Condition 1: Facility Inspection by the Department**  
**Applicable State Requirement: ECL 19-0305**

**Item 1.1:**

The permitted site or facility, including relevant records, is subject to inspection at reasonable hours and intervals by an authorized representative of the Department of Environmental Conservation (the Department) to determine whether the permittee is complying with this permit and the ECL. Such representative may order the work suspended pursuant to ECL 71-0301 and SAPA 401(3).

**Item 1.2:**

The permittee shall provide a person to accompany the Department's representative during an inspection to the permit area when requested by the Department.

**Item 1.3:**

A copy of this permit, including all referenced maps, drawings and special conditions, must be available for inspection by the Department at all times at the project site or facility. Failure to produce a copy of the permit upon request by a Department representative is a violation of this permit.

**Condition 2: Relationship of this Permit to Other Department Orders and Determinations**  
**Applicable State Requirement: ECL 3-0301.2(m)**

**Item 2.1:**

Unless expressly provided for by the Department, issuance of this permit does not modify, supersede or rescind any order or determination previously issued by the Department or any of the terms, conditions or requirements contained in such order or determination.

**Condition 3: Applications for Permit Renewals and Modifications**  
**Applicable State Requirement: 6NYCRR 621.13**

**Item 3.1:**

The permittee must submit a separate written application to the Department for renewal, modification or transfer of this permit. Such application must include any forms or supplemental information the Department requires. Any renewal, modification or transfer granted by the Department must be in writing.

**Item 3.2:**

The permittee must submit a renewal application at least 180 days before expiration of permits for Title V Facility Permits, or at least 30 days before expiration of permits for State Facility Permits.

**Item 3.3:**

Permits are transferrable with the approval of the department unless specifically prohibited by the statute, regulation or another permit condition. Applications for permit transfer should be submitted prior to actual

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transfer of ownership.

**Condition 4: Permit Modifications, Suspensions and Revocations by the Department**  
**Applicable State Requirement: 6NYCRR 621.14**

**Item 4.1:**

The Department reserves the right to modify, suspend, or revoke this permit in accordance with 6NYCRR Part 621. The grounds for modification, suspension or revocation include:

- a) materially false or inaccurate statements in the permit application or supporting papers;
- b) failure by the permittee to comply with any terms or conditions of the permit;
- c) exceeding the scope of the project as described in the permit application;
- d) newly discovered material information or a material change in environmental conditions, relevant technology or applicable law or regulations since the issuance of the existing permit;
- e) noncompliance with previously issued permit conditions, orders of the commissioner, any provisions of the Environmental Conservation Law or regulations of the Department related to the permitted activity.

**\*\*\*\* Facility Level \*\*\*\***

**Condition 5: Submission of Applications for Permit Modification or Renewal-REGION 1 HEADQUARTERS**  
**Applicable State Requirement: 6NYCRR 621.5(a)**

**Item 5.1:**

Submission of applications for permit modification or renewal are to be submitted to:

NYSDEC Regional Permit Administrator  
Region 1 Headquarters  
Division of Environmental Permits  
SUNY Campus, Loop Road, Building 40  
Stony Brook, NY 11790-2356  
(631) 444-0365



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**Permit Under the Environmental Conservation Law (ECL)**

**ARTICLE 19: AIR POLLUTION CONTROL - AIR STATE FACILITY PERMIT**

**IDENTIFICATION INFORMATION**

Permit Issued To: PET CREMATORY AGENCY INC  
164 CABOT STREET  
WEST BABYLON, NY 11704

Facility: PET CREMATORY AGENCY  
164 CABOT STREET  
WEST BABYLON, NY 11704

Authorized Activity By Standard Industrial Classification Code:  
7261 - FUNERAL SERVICE AND CREMATORIES



**LIST OF CONDITIONS**

**FEDERALLY ENFORCEABLE CONDITIONS**

**Facility Level**

1-1 6NYCRR 201-6.1(a): Compliance Demonstration

**Emission Unit Level**

**EU=U-00001**

1-5.4(b): Emissions testing.

**EU=U-00001,Proc=001**

2 6NYCRR 219-5.2(a): Compliance Demonstration

3 6NYCRR 219-5.3(a): Compliance Demonstration

**STATE ONLY ENFORCEABLE CONDITIONS**

**Facility Level**

4 ECL 19-0301: Contaminant List

5 6NYCRR 201-1.4: Unavoidable noncompliance and violations

5: Emission Unit Definition

\*1-2 6NYCRR 201-7: Capping Monitoring Condition

8 6NYCRR 211.2: Air pollution prohibited

**Emission Unit Level**

9 6NYCRR 201-5: Emission Point Definition By Emission Unit

10 6NYCRR 201-5: Process Definition By Emission Unit

**EU=U-00002,Proc=002**

11 6NYCRR 219-4.3: Compliance Demonstration

12 6NYCRR 219-4.4: This section describes design requirements for crematories and pathological incinerators.

13 6NYCRR 219-4.5(a): Compliance Demonstration

14 6NYCRR 219-4.7: Compliance Demonstration

15 6NYCRR 219-4.8: Stack Testing requirements

16 6NYCRR 219-4.11: Compliance Demonstration

**EU=U-00003,Proc=003**

1-3 6NYCRR 219-4.3: Compliance Demonstration

1-4 6NYCRR 219-4.4: This section describes design requirements for crematories and pathological incinerators.

1-5 6NYCRR 219-4.5(a): Compliance Demonstration

1-6 6NYCRR 219-4.7: Compliance Demonstration

1-7 6NYCRR 219-4.8: Stack Testing requirements

1-8 6NYCRR 219-4.11: Compliance Demonstration

NOTE: \* preceding the condition number indicates capping. Mod 0 Permit Effective Date: 07/11/2002 Permit Expiration Date: No expiration date.

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Date: 08/13/2004

Permit Expiration Date: No expiration date.



**FEDERALLY ENFORCEABLE CONDITIONS**

**\*\*\*\* Facility Level \*\*\*\***

**NOTIFICATION OF GENERAL PERMITTEE OBLIGATIONS**

**This section contains terms and conditions which are federally enforceable. Permittees may also have other obligations under regulations of general applicability**

**Item A: Sealing - 6NYCRR Part 200.5**

The Commissioner may seal an air contamination source to prevent its operation if compliance with 6 NYCRR Chapter III is not met within the time provided by an order of the Commissioner issued in the case of the violation.

Sealing means labeling or tagging a source to notify any person that operation of the source is prohibited, and also includes physical means of preventing the operation of an air contamination source without resulting in destruction of any equipment associated with such source, and includes, but is not limited to, bolting, chaining or wiring shut control panels, apertures or conduits

associated with such source.

No person shall operate any air contamination source sealed by the Commissioner in accordance with this section unless a modification has been made which enables such source to comply with all requirements applicable to such modification.

Unless authorized by the Commissioner, no person shall remove or alter any seal affixed to any contamination source in accordance with this section.

**Item B: Acceptable Ambient Air Quality - 6NYCRR Part 200.6**

Notwithstanding the provisions of 6 NYCRR Chapter III, Subchapter A, no person shall allow or permit any air contamination source to emit air contaminants in quantities which alone or in combination with emissions from other air contamination sources would contravene any applicable ambient air quality standard and/or cause air pollution. In such cases where contravention occurs or may occur, the Commissioner shall specify the degree and/or method of emission control required.

**Item C: Maintenance of Equipment - 6NYCRR Part 200.7**

Any person who owns or operates an air contamination



source which is equipped with an emission control device shall operate such device and keep it in a satisfactory state of maintenance and repair in accordance with ordinary and necessary practices, standards and procedures, inclusive of manufacturer's specifications, required to operate such device effectively.

**Item D: Unpermitted Emission Sources - 6NYCRR Part 201-1.2**

If an existing emission source was subject to the permitting requirements of 6NYCRR Part 201 at the time of construction or modification, and the owner and/or operator failed to apply for a permit for such emission source then the following provisions apply:

(a) The owner and/or operator must apply for a permit for such emission source or register the facility in accordance with the provisions of Part 201.

(b) The emission source or facility is subject to all regulations that were applicable to it at the time of construction or modification and any subsequent requirements applicable to existing sources or facilities.

**Item E: Emergency Defense - 6NYCRR Part 201-1.5**

An emergency constitutes an affirmative defense to an action brought for noncompliance with emissions limitations or permit conditions for all facilities in New York State.

(a) The affirmative defense of emergency shall be demonstrated through properly signed, contemporaneous operating logs, or other relevant evidence that:

(1) An emergency occurred and that the facility owner and/or operator can identify the cause(s) of the emergency;

(2) The equipment at the permitted facility causing the emergency was at the time being properly operated;

(3) During the period of the emergency the facility owner and/or operator took all reasonable steps to minimize levels of emissions that exceeded the emission standards, or other requirements in the permit; and

(4) The facility owner and/or operator notified the Department within two working days after the event



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occurred. This notice must contain a description of the emergency, any steps taken to mitigate emissions, and corrective actions taken.

(b) In any enforcement proceeding, the facility owner and/or operator seeking to establish the occurrence of an emergency has the burden of proof.

(c) This provision is in addition to any emergency or upset provision contained in any applicable requirement.

**Item F: Recycling and Salvage - 6NYCRR Part 201-1.7**

Where practical, any person who owns or operates an air contamination source shall recycle or salvage air contaminants collected in an air cleaning device according to the requirements of 6 NYCRR.

**Item G: Prohibition of Reintroduction of Collected Contaminants to the Air - 6NYCRR Part 201-1.8**

No person shall unnecessarily remove, handle, or cause to be handled, collected air contaminants from an air cleaning device for recycling, salvage or disposal in a manner that would reintroduce them to the outdoor atmosphere.

**Item H: Proof of Eligibility for Sources Defined as Exempt Activities - 6 NYCRR Part 201-3.2(a)**

The owner and/or operator of an emission source or unit that is eligible to be exempt, may be required to certify that it operates within the specific criteria described in 6 NYCRR Subpart 201-3. The owner or operator of any such emission source must maintain all required records on-site for a period of five years and make them available to representatives of the Department upon request. Department representatives must be granted access to any facility which contains emission sources or units subject to 6 NYCRR Subpart 201-3, during normal operating hours, for the purpose of determining compliance with this and any other state and federal air pollution control requirements, regulations, or law.

**Item I: Proof of Eligibility for Sources Defined as Trivial Activities - 6 NYCRR Part 201-3.3(a)**

The owner and/or operator of an emission source or unit that is listed as being trivial in 6 NYCRR Part 201 may be required to certify that it operates within the specific



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criteria described in 6 NYCRR Subpart 201-3. The owner or operator of any such emission source must maintain all required records on-site for a period of five years and make them available to representatives of the Department upon request. Department representatives must be granted access to any facility which contains emission sources or units subject to 6 NYCRR Subpart 201-3, during normal operating hours, for the purpose of determining compliance with this and any other state and federal air pollution control requirements, regulations, or law.

**Item J: Required Emission Tests - 6 NYCRR Part 202-1.1**

An acceptable report of measured emissions shall be submitted, as may be required by the Commissioner, to ascertain compliance or noncompliance with any air pollution code, rule, or regulation. Failure to submit a report acceptable to the Commissioner within the time stated shall be sufficient reason for the Commissioner to suspend or deny an operating permit. Notification and acceptable procedures are specified in 6NYCRR Part 202-1.

**Item K: Visible Emissions Limited - 6 NYCRR Part 211.3**

Except as permitted by a specific part of this Subchapter and for open fires for which a restricted burning permit has been issued, no person shall cause or allow any air contamination source to emit any material having an opacity equal to or greater than 20 percent (six minute average) except for one continuous six-minute period per hour of not more than 57 percent opacity.

**Item L: Open Fires - 6 NYCRR Part 215**

No person shall burn, cause, suffer, allow or permit the burning in an open fire of garbage, rubbish for salvage, or rubbish generated by industrial or commercial activities.

**Permit Exclusion - ECL 19-0305**

The issuance of this permit by the Department and the receipt thereof by the Applicant does not and shall not be construed as barring, diminishing, adjudicating or in any way affecting any legal, administrative or equitable rights or claims, actions, suits, causes of action or demands whatsoever that the Department may have against the Applicant for violations based on facts and circumstances alleged to have occurred or existed prior to the effective date of this permit, including, but not



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limited to, any enforcement action authorized pursuant to the provisions of applicable federal law, the Environmental Conservation Law of the State of New York (ECL) and Chapter III of the Official Compilation of the Codes, Rules and Regulations of the State of New York (NYCRR). The issuance of this permit also shall not in any way affect pending or future enforcement actions under the Clean Air Act brought by the United States or any person.

**Item N: Federally Enforceable Requirements - 40 CFR 70.6(b)**

All terms and conditions in this permit required by the Act or any applicable requirement, including any provisions designed to limit a facility's potential to emit, are enforceable by the Administrator and citizens under the Act. The Department has, in this permit, specifically designated any terms and conditions that are not required under the Act or under any of its applicable requirements as being enforceable under only state regulations.

**GENERAL APPLICABLE REQUIREMENTS**

**The following conditions are federally enforceable.**

**Condition 1-1: Compliance Demonstration**

**Effective between the dates of 08/13/2004 and Permit Expiration Date**

**Applicable Federal Requirement: 6NYCRR 201-6.1(a)**

**Item 1-1.1:**

The Compliance Demonstration activity will be performed for the Facility.

Regulated Contaminant(s):

CAS No: 0NY210-00-0

OXIDES OF NITROGEN

**Item 1-1.2:**

Compliance Demonstration shall include the following monitoring:

Monitoring Type: MONITORING OF PROCESS OR CONTROL  
DEVICE PARAMETERS AS SURROGATE

Monitoring Description:

Oxides of nitrogen emissions from this facility are limited to 22.5 tons per year. This shall be demonstrated by monitoring and operating combustion process parameters at the base-load operating conditions as determined from

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stack testing and utilization of these conditions with appropriate emission factors.

Parameter Monitored: OXIDES OF NITROGEN  
Upper Permit Limit: 22.5 tons per year  
Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION  
Averaging Method: MAXIMUM - NOT TO EXCEED STATED VALUE -  
Reporting Requirements: ANNUALLY (CALENDAR)  
Reports due 30 days after the reporting period.  
The initial report is due 1/30/2005.  
Subsequent reports are due every 12 calendar month(s).

EE MONITORING DESCRIPTION

**\*\*\*\* Emission Unit Level \*\*\*\***

**Condition 1: Emissions testing.**  
**Effective between the dates of 07/11/2002 and Permit Expiration Date**

**Applicable Federal Requirement: 6NYCRR 219-5.4(b)**

**Item 1.1:**

Condition applies to

Emission Unit: U-00001

**Item 1.2:**

The incinerator must be tested using emissions tests acceptable to the commissioner. Units which are representative models may be tested instead of an actual installation, using emission tests acceptable to the commissioner.

**Condition 2: Compliance Demonstration**  
**Effective between the dates of 07/11/2002 and Permit Expiration Date**

**Applicable Federal Requirement: 6NYCRR 219-5.2(a)**

**Item 2.1:**

The Compliance Demonstration activity will be performed for:

Emission Unit: U-00001  
Process: 001

Regulated Contaminant(s):  
CAS No: 0NY075-00-0 PARTICULATES

**Item 2.2:**

Compliance Demonstration shall include the following monitoring:



Monitoring Type: INTERMITTENT EMISSION TESTING

Monitoring Description:

The two incinerators, each having a capacity of 300 pounds per hour, shall be tested for particulate emissions within 60 days of the issuance of the permit. During the testing, the combustion temperature must be maintained above 1800 degrees Fahrenheit. Testing shall follow a stack test protocol approved by the Department and a stack test report shall be submitted to the Department within 60 days of the test. Compliance shall be achieved by operating each incinerator at the base-load operating conditions established during stack testing. Combustion temperature shall be recorded continuously and records kept on site.

Parameter Monitored: PARTICULATES

Limit: 0.6 pounds per hour

Reference Test Method: Method 5

Monitoring Frequency: SINGLE OCCURRENCE

Averaging Method: AVERAGING METHOD AS PER REFERENCE TEST  
METHOD INDICATED

Reporting Requirements: AS REQUIRED - SEE MONITORING DESCRIPTION

### Compliance Demonstration

**Effective between the dates of 07/11/2002 and Permit Expiration Date**

**Applicable Federal Requirement: 6NYCRR 219-5.3(a)**

#### Item 3.1:

The Compliance Demonstration activity will be performed for:

Emission Unit: U-00001

Process: 001

Regulated Contaminant(s):

CAS No: 0NY075-00-0 PARTICULATES

#### Item 3.2:

Compliance Demonstration shall include the following monitoring:

Monitoring Type: AMBIENT AIR MONITORING

Monitoring Description:

No incinerator shall emit visible emissions having an average opacity during any six consecutive minutes of greater than 20 percent, under normal operating conditions. Operator(s) of the incinerators shall be

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required to perform the following:

1) Observe the stack of each incinerator daily for visible emissions. These observations must be conducted during the daylight hours except during adverse weather conditions (fog, rain, or snow).

2) The results of each observation must be recorded in a bound logbook or other format acceptable to the Department. The following data must be recorded for each stack: (a) weather condition, and (b) was a plume observed.

3) If the operator observes any visible emissions (other than steam), then a Method 9 analysis (based upon a 6-minute mean) of the affected emission point(s) must be conducted within two (2) business days of such occurrence. The results of the Method 9 analysis must be recorded in a logbook. The operator must contact the Regional Air Pollution Control Engineer within one (1) business day of performing the Method 9 analysis if the opacity standard is contravened. Upon notification, any corrective actions or future compliance schedules shall be presented to the

Department for acceptance.

Parameter Monitored: OPACITY  
Upper Permit Limit: 20 percent  
Reference Test Method: Method 9  
Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING  
DESCRIPTION

Mod: 6 MINUTE AVERAGE

Reporting Requirements: ANNUALLY (CALENDAR)  
Reports due 30 days after the reporting period.  
The initial report is due 1/30/2003.  
Subsequent reports are due every 12 calendar month(s).



**STATE ONLY ENFORCEABLE CONDITIONS**

**\*\*\*\* Facility Level \*\*\*\***

**NOTIFICATION OF GENERAL PERMITTEE OBLIGATIONS**

**This section contains terms and conditions which are not federally enforceable. Permittees may also have other obligations under regulations of general applicability**

**Item A: Public Access to Recordkeeping for Facilities With State Facility Permits - 6NYCRR Part 201-1.10(a)**

Where emission source owners and/or operators keep records pursuant to compliance with the operational flexibility requirements of 6 NYCRR Subpart 201-5.4(b)(1) , and/or the emission capping requirements of 6 NYCRR Subparts 201-7.2(d), 201-7.3(f), 201-7.3(g), 201-7.3(h)(5), 201-7.3(i) and 201-7.3(j), the Department will make such records available to the public upon request in accordance with 6 NYCRR Part 616 - Public Access to Records. Emission source owners and/or operators must submit the records required to comply with the request within sixty working days of written notification by the Department of receipt of the request.

**Item B: General Provisions for State Enforceable Permit Terms and Condition - 6 NYCRR Part 201-5**

Any person who owns and/or operates stationary sources shall operate and maintain all emission units and any required emission control devices in compliance with all applicable Parts of this Chapter and existing laws, and shall operate the facility in accordance with all criteria, emission limits, terms, conditions, and standards in this permit. Failure of such person to properly operate and maintain the effectiveness of such emission units and emission control devices may be sufficient reason for the Department to revoke or deny a permit.

The owner or operator of the permitted facility must maintain all required records on-site for a period of five years and make them available to representatives of the Department upon request. Department representatives must be granted access to any facility regulated by this Subpart, during normal operating hours, for the purpose of determining compliance with this and any other state and federal air pollution control requirements, regulations or

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law.

**ONLY APPLICABLE REQUIREMENTS**

**The following conditions are state only enforceable.**

**Condition 4: Contaminant List**  
**Effective between the dates of 07/11/2002 and Permit Expiration Date**

**Applicable State Requirement: ECL 19-0301**

**Item 4.1:**

Emissions of the following contaminants are subject to contaminant specific requirements in this permit(emission limits, control requirements or compliance monitoring conditions).

CAS No: 0NY210-00-0

Name: OXIDES OF NITROGEN

CAS No: 0NY075-00-0

Name: PARTICULATES

**Condition 5: Unavoidable noncompliance and violations**  
**Effective between the dates of 07/11/2002 and Permit Expiration Date**

**Applicable State Requirement: 6NYCRR 201-1.4**

**Item 5.1:**

At the discretion of the commissioner a violation of any applicable emission standard for necessary scheduled equipment maintenance, start-up/shutdown conditions and malfunctions or upsets may be excused if such violations are unavoidable. The following actions and recordkeeping and reporting requirements must be adhered to in such circumstances.

(a) The facility owner and/or operator shall compile and maintain records of all equipment maintenance or start-up/shutdown activities when they can be expected to result in an exceedance of any applicable emission standard, and shall submit a report of such activities to the commissioner's representative when requested to do so in writing or when so required by a condition of a permit issued for the corresponding air contamination source except where conditions elsewhere in this permit which contain more stringent reporting and notification provisions for an applicable requirement, in which case they supercede those stated here. Such reports shall describe why the violation was unavoidable and shall include the time, frequency and duration of the maintenance and/or start-up/shutdown activities and the identification of air contaminants, and the estimated emission rates. If a facility owner and/or operator is subject to continuous stack monitoring and quarterly reporting requirements, he need not submit reports for equipment maintenance or start-up/shutdown for the facility to the commissioner's representative.

(b) In the event that emissions of air contaminants in excess of any emission standard in 6 NYCRR



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Chapter III Subchapter A occur due to a malfunction, the facility owner and/or operator shall report such malfunction by telephone to the commissioner's representative as soon as possible during normal working hours, but in any event not later than two working days after becoming aware that the malfunction occurred. Within 30 days thereafter, when requested in writing by the commissioner's representative, the facility owner and/or operator shall submit a written report to the commissioner's representative describing the malfunction, the corrective action taken, identification of air contaminants, and an estimate of the emission rates. These reporting requirements are superseded by conditions elsewhere in this permit which contain reporting and notification provisions for applicable requirements more stringent than those above.

(c) The Department may also require the owner and/or operator to include in reports described under (a) and (b) above an estimate of the maximum ground level concentration of each air contaminant emitted and the effect of such emissions depending on the deviation of the malfunction and the air contaminants emitted.

(d) In the event of maintenance, start-up/shutdown or malfunction conditions which result in emissions exceeding any applicable emission standard, the facility owner and/or operator shall take appropriate action to prevent emissions which will result in contravention of any applicable ambient air quality standard. Reasonably available control technology, as determined by the commissioner, shall be applied during any maintenance, start-up/shutdown or malfunction condition subject to this paragraph.

(e) In order to have a violation of a federal regulation (such as a new source performance standard or national emissions standard for hazardous air pollutants) excused, the specific federal regulation must provide for an affirmative defense during start-up, shutdowns, malfunctions or upsets.

**Condition 6: Emission Unit Definition**  
**Effective between the dates of 07/11/2002 and Permit Expiration Date**

**Applicable State Requirement: 6NYCRR 201-5**

**6.1(From Mod 1):**

The facility is authorized to perform regulated processes under this permit for:

Emission Unit: U-00001

Emission Unit Description:

Emission Unit 1 consists of two incinerators, each having a capacity of 300 pounds per hour. The incinerators are associated with Emission Sources 1 and 2 and Emission Points 1 and 2.

Building(s): MAIN

**Item 6.2(From Mod 1):**

The facility is authorized to perform regulated processes under this permit for:

Emission Unit: U-00002

Emission Unit Description:

Emission Unit 2 consists of two incinerators with capacities of 200 and 100 pounds per hour. The 200 pounds



per hour incinerator is associated with the Emission Source 4 and Emission Point 4, whereas the 100 pounds per hour incinerator is associated with the Emission Source 5 and Emission Point 5.

Building(s): MAIN

**Item 6.3(From Mod 1):**

The facility is authorized to perform regulated processes under this permit for:

Emission Unit: U-00003

Emission Unit Description:

Emission Unit 3 consists of one incinerator with the capacity of 200 pounds per hour. The incinerator is associated with the Emission Source 6 and Emission Point 6.

Building(s): MAIN

**Capping Monitoring Condition**

**Effective between the dates of 08/13/2004 and Permit Expiration Date**

**Applicable State Requirement: 6NYCRR 201-7**

**Item 1-2.1:**

Under the authority of 6 NYCRR Part 201-7, this condition contains an emission cap for the purpose of limiting emissions from the facility, emission unit or process to avoid being subject to the following applicable requirement(s) that the facility, emission unit or process would otherwise be subject to:

6NYCRR 201-6.1(a)

**Item 1-2.2:**

Operation of this facility shall take place in accordance with the approved criteria, emission limits, terms, conditions and standards in this permit.

**Item 1-2.3:**

The owner or operator of the permitted facility must maintain all required records on-site for a period of five years and make them available to representatives of the Department upon request. Department representatives must be granted access to any facility regulated by this Subpart, during normal operating hours, for the purpose of determining compliance with this and any other state and federal air pollution control requirements, regulations or law.

**Item 1-2.4:**

On an annual basis, unless otherwise specified below, beginning one year after the granting of an emissions cap, the responsible official shall provide a certification to the Department that the facility has operated all emission units within the limits imposed by the emission cap. This certification shall include a brief summary of the emissions subject to the cap for that time period and a comparison to the threshold levels that would require compliance with an applicable requirement.

**Item 1-2.5:**

The emission of pollutants that exceed the applicability thresholds for an applicable requirement, for which the facility has obtained an emissions cap, constitutes a violation of Part 201 and of the Act.

**Item 1-2.6:**

The Compliance Demonstration activity will be performed for the Facility.

Regulated Contaminant(s):

CAS No: 0NY210-00-0 OXIDES OF NITROGEN

**Item 1-2.7:**

Compliance Demonstration shall include the following monitoring:

Capping: Yes

Monitoring Type: MONITORING OF PROCESS OR CONTROL  
DEVICE PARAMETERS AS SURROGATE

Monitoring Description:

Oxides of nitrogen emissions from the facility are limited to 22.5 tons per year. This shall be demonstrated by monitoring and operating combustion process parameters at the base-load operating conditions as determined from stack testing and utilization of these conditions with

appropriate emission factors.

Parameter Monitored: OXIDES OF NITROGEN

Upper Permit Limit: 22.5 tons per year

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING  
DESCRIPTION

Averaging Method: MAXIMUM - NOT TO EXCEED STATED VALUE -  
SEE MONITORING DESCRIPTION

Reporting Requirements: ANNUALLY (CALENDAR)

Reports due 30 days after the reporting period.

Annual report is due 1/30/2005.

Subsequent reports are due every 12 calendar month(s).

**Condition 8: Air pollution prohibited**  
**Effective between the dates of 07/11/2002 and Permit Expiration Date**

**Applicable State Requirement: 6NYCRR 211.2**

**Item 8.1:**

No person shall cause or allow emissions of air contaminants to the outdoor atmosphere of such quantity, characteristic or duration which are injurious to human, plant or animal life or to property, or which unreasonably interfere with the comfortable enjoyment of life or property. Notwithstanding the existence of specific air quality standards or emission limits, this prohibition applies, but is not limited to, any particulate, fume, gas, mist, odor, smoke, vapor, pollen, toxic or deleterious emission, either alone or in

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combination with others.

**\*\*\*\* Emission Unit Level \*\*\*\***

**Point Definition By Emission Unit**

**Effective between the dates of 07/11/2002 and Permit Expiration Date**

**Applicable State Requirement: 6NYCRR 201-5**

**Item 9.1(From Mod 1):**

The following emission points are included in this permit for the cited Emission Unit:

Emission Unit: U-00001

Emission Point: 00001

Height (ft.): 34

Diameter (in.): 21

NYTMN (km.): 4507.5

NYTME (km.): 636.8

Building: MAIN

Emission Point: 00002

Height (ft.): 34

Diameter (in.): 21

NYTMN (km.): 4507.5

NYTME (km.): 636.8

Building: MAIN

**Item 9.2(From Mod 1):**

The following emission points are included in this permit for the cited Emission Unit:

Emission Unit: U-00002

Emission Point: 00004

Height (ft.): 34

Diameter (in.): 21

NYTMN (km.): 4507.5

NYTME (km.): 636.8

Building: MAIN

Emission Point: 00005

Height (ft.): 34

Diameter (in.): 21

NYTMN (km.): 4507.5

NYTME (km.): 636.8

Building: MAIN

**Item 9.3(From Mod 1):**

The following emission points are included in this permit for the cited Emission Unit:

Emission Unit: U-00003

Emission Point: 00006

Height (ft.): 34

Diameter (in.): 21

NYTMN (km.): 4507.5

NYTME (km.): 636.8

Building: MAIN

**Condition 10: Process Definition By Emission Unit**

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**Effective between the dates of 07/11/2002 and Permit Expiration Date**

**Applicable State Requirement: 6NYCRR 201-5**

**1.1(From Mod 1):**

This permit authorizes the following regulated processes for the cited Emission Unit:

Emission Unit: U-00001

Process: 001

Source Classification Code: 5-02-001-01

Process Description:

This process involves the incineration of animal carcasses, animal parts, and associated animal bedding. The burners of the incinerators are fueled with natural gas.

Emission Source/Control: 00001 - Incinerator

Design Capacity: 300 pounds per hour

Waste Feed Method: AUTOMATIC RAM FEED

Waste Type: CREMATORY WASTE (INCLUDING HUMAN

OR ANIMAL BODY PARTS AND

ASSOCIATED ANIMAL BEDDING) ONLY

Emission Source/Control: 00002 - Incinerator

Capacity: 300 pounds per hour

Waste Feed Method: AUTOMATIC RAM FEED

Waste Type: CREMATORY WASTE (INCLUDING HUMAN

AND/OR ANIMAL BODY PARTS AND

ASSOCIATED ANIMAL BEDDING) ONLY

**1.2(From Mod 1):**

This permit authorizes the following regulated processes for the cited Emission Unit:

Emission Unit: U-00002

Process: 002

Source Classification Code: 5-02-001-01

Process Description:

This process involves the incineration of animal carcasses, animal parts, and associated animal bedding. The burners of the incinerators are fueled with natural gas.

Emission Source/Control: 00004 - Incinerator

Design Capacity: 200 pounds per hour

Waste Feed Method: MANUAL DIRECT FEED

Waste Type: CREMATORY WASTE (INCLUDING HUMAN

OR ANIMAL BODY PARTS AND

ASSOCIATED ANIMAL BEDDING) ONLY



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Emission Source/Control: 00005 - Incinerator

Design Capacity: 100 pounds per hour

MANUAL DIRECT FEED

Waste Type: CREMATORY WASTE (INCLUDING HUMAN  
AND/OR ANIMAL BODY PARTS AND  
ASSOCIATED ANIMAL BEDDING) ONLY

**Item 10.3(From Mod 1):**

This permit authorizes the following regulated processes for the cited Emission Unit:

Emission Unit: U-00003

Process: 003

Source Classification Code: 5-02-001-01

Process Description:

This process involves the incineration of animal  
carcasses, animal parts, and associated animal bedding.  
The burners of the incinerator are fueled with natural  
gas.

Emission Unit: U-00006 - Incinerator

Design Capacity: 200 pounds per hour

Waste Feed Method: MANUAL DIRECT FEED

Waste Type: CREMATORY WASTE (INCLUDING HUMAN  
AND/OR ANIMAL BODY PARTS AND

ASSOCIATED ANIMAL BEDDING) ONLY

**Condition 11: Compliance Demonstration**

**Effective between the dates of 07/11/2002 and Permit Expiration Date**

**Applicable State Requirement: 6NYCRR 219-4.3**

**Item 11.1:**

The Compliance Demonstration activity will be performed for:

Emission Unit: U-00002

Process: 002

Regulated Contaminant(s):

CAS No: 0NY075-00-0 PARTICULATES

**Item 11.2:**

Compliance Demonstration shall include the following monitoring:

Monitoring Type: INTERMITTENT EMISSION TESTING

Monitoring Description:

The two incinerators, with capacities of 200 and 100  
pounds per hour, shall be tested for particulate  
emissions within 60 days of the issuance of the permit.



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Testing shall follow a stack test protocol approved by the Department and a stack test report shall be submitted to Department within 60 days of the test.

Parameter Monitored: PARTICULATES  
Upper Permit Limit: 0.08 grains per dry standard cubic foot (corrected to 7% O2)  
Reference Test Method: Method 5

: SINGLE OCCURRENCE

Averaging Method: AVERAGING METHOD AS PER REFERENCE TEST METHOD INDICATED  
Reporting Requirements: AS REQUIRED - SEE MONITORING DESCRIPTION

**Condition 12: This section describes design requirements for crematories and pathological incinerators. Effective between the dates of 07/11/2002 and Permit Expiration Date**

**Applicable State Requirement: 6NYCRR 219-4.4**

**Item 12.1:**

Condition applies to

Emission Unit: U-00002  
Process: 002

**Item 12.2:**

- (a) Furnace design must provide for a residence time for combustion gas of at least one second at no less than 1800F. For a multichamber incinerator, these parameters must be met after the primary combustion chamber and the primary combustion chamber temperature must be maintained at no less than 1400F.
- (b) Auxiliary burners must be designed to provide combustion chamber temperatures as described in subdivision (a) of this section by means of automatic modulating controls.
- (c) Mechanically fed crematories must incorporate an air lock system to prevent opening the crematory to the room environment. The volume of the loading system must be designed so as to prevent overcharging to assure complete combustion of the charge.

**Condition 13: Compliance Demonstration Effective between the dates of 07/11/2002 and Permit Expiration Date**

**Applicable State Requirement: 6NYCRR 219-4.5(a)**

**Item 13.1:**

The Compliance Demonstration activity will be performed for:

Emission Unit: U-00002

Process: 002

Regulated Contaminant(s):

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CAS No: 0NY075-00-0 PARTICULATES

**Item 13.2:**

Compliance Demonstration shall include the following monitoring:

Monitoring Type: AMBIENT AIR MONITORING

Monitoring Description:

No incinerator shall emit visible emissions having an average opacity during any six consecutive minutes of greater than 10 percent, under normal operating conditions. Operator(s) of the incinerators shall be

required to perform the following:

- 1) Observe the stack of each incinerator daily for visible emissions. These observations must be conducted during the daylight hours except during adverse weather conditions (fog, rain, or snow).
- 2) The results of each observation must be recorded in a bound logbook or other format acceptable to the Department. The following data must be recorded for each stack: (a) weather condition, and (b) was a plume observed.
- 3) If the operator observes any visible emissions (other than steam), then a Method 9 analysis (based upon a 6-minute mean) of the affected emission point(s) must be conducted within two (2) business days of such occurrence. The results of the Method 9 analysis must be recorded in a logbook. The operator must contact the Regional Air Pollution Control Engineer within one (1) business day of performing the Method 9 analysis if the opacity standard is contravened. Upon notification, any corrective actions or future compliance schedules shall be presented to the Department for acceptance.

Parameter Monitored: OPACITY

Permit Limit: 10 percent

Reference Test Method: Method 9

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION

Averaging Method: 6 MINUTE AVERAGE

Reporting Requirements: ANNUALLY (CALENDAR)

Reports due 30 days after the reporting period.

The initial report is due 1/30/2003.

Subsequent reports are due every 12 calendar month(s).



**Condition 14: Compliance Demonstration**  
**Effective between the dates of 07/11/2002 and Permit Expiration Date**

**Applicable State Requirement: 6NYCRR 219-4.7**

**Item 14.1:**

The Compliance Demonstration activity will be performed for:

Emission Unit: U-00002

Process: 002

**Item 14.2:**

Compliance Demonstration shall include the following monitoring:

Monitoring Type: CONTINUOUS EMISSION MONITORING (CEM)

Monitoring Description:

Any person who owns or operates a crematory facility must install, operate, and maintain in accordance with manufacturer's instructions, instruments meeting specifications acceptable to the Department for continuously monitoring and recording the following emission and operating parameters: (1) primary combustion chamber exit temperature, (2) secondary (or last) combustion chamber exit temperature.

Manufacturer Name/Model Number: HONEYWELL 4200 EP

Parameter Monitored: TEMPERATURE

Lower Permit Limit: 1800 degrees Fahrenheit

Reference Test Method: RM

Monitoring Frequency: CONTINUOUS

Averaging Method: 30 MINUTE AVERAGE

Reporting Requirements: ANNUALLY (CALENDAR)

Reports due 30 days after the reporting period.

The initial report is due 1/30/2003.

Subsequent reports are due every 12 calendar month(s).

**Stack Testing requirements**

**Effective between the dates of 07/11/2002 and Permit Expiration Date**

**Applicable State Requirement: 6NYCRR 219-4.8**

**Item 15.1:**

This Condition applies to Emission Unit: U-00002

Process: 002

**Item 15.2:**

(a) Each incinerator to be installed in a crematory facility must demonstrate compliance by either (1)



onsite testing, or (2) submittal of a test report for an identical incinerator tested in New York and the commissioner.

(b) A test protocol, including the configuration of breaching, stack and test port locations and test methods must be submitted for the commissioner's approval at least 30 days prior to stack testing.

(c) Witnessing of all stack tests by the commissioner's representative is required. Results of any stack test done in the absence of an approved protocol, or which is not witnessed, will not be accepted.

(d) Three copies of the stack test report must be submitted by the permittee to the commissioner within 60 days after completion of the tests, in accordance with Part 202.

**Condition 16: Compliance Demonstration**  
**Effective between the dates of 07/11/2002 and Permit Expiration Date**

**Applicable State Requirement: 6NYCRR 219-4.11**

**Item 16.1:**

The Compliance Demonstration activity will be performed for:

Emission Unit: U-00002

Process: 002

**Item 16.2:**

Compliance Demonstration shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES

Monitoring Description:

The owner/operator of the emission unit must inspect each incinerator of the unit and submit a report to the Department, certifying that the condition and operation of the unit, including the calibration of all instrumentation, meet manufacturer's specification.

Monitoring Frequency: DAILY

Reporting Requirements: ANNUALLY (CALENDAR)

Reports due 30 days after the reporting period.

The initial report is due 1/30/2003.

Subsequent reports are due every 12 calendar month(s).

**Condition 1-3: Compliance Demonstration**  
**Effective between the dates of 08/13/2004 and Permit Expiration Date**

**Applicable State Requirement: 6NYCRR 219-4.3**

**Item 1-3.1:**

The Compliance Demonstration activity will be performed for:



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Emission Unit: U-00003

Process: 003

Regulated Contaminant(s):

CAS No: ONY075-00-0

PARTICULATES

**Item 1-3.2:**

Compliance Demonstration shall include the following monitoring:

Monitoring Type: INTERMITTENT EMISSION TESTING

Monitoring Description:

Particulate emissions limit for new and modified crematories and for incineration of associated bedding. The permittee must initially demonstrate compliance with the standards in this Subpart by either (1) onsite testing, or (2) submittal of a test report for an identical incinerator tested in New York and approved by the commissioner.

Parameter Monitored: PARTICULATES

Upper Permit Limit: 0.08 grains per dry standard cubic foot (corrected to 7% O2)

Method: EPA Ref Method 5

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION

Averaging Method: 1-HOUR AVERAGE

Reporting Requirements: AS REQUIRED - SEE MONITORING DESCRIPTION

**Condition 1-4: This section describes design requirements for crematories and pathological incinerators. Effective between the dates of 08/13/2004 and Permit Expiration Date**

**Applicable State Requirement: 6NYCRR 219-4.4**

**Item 1-4.1:**

Condition applies to

Emission Unit: U-00003

Process: 003

**Item 1-4.2:**

(a) Furnace design must provide for a residence time for combustion gas of at least one second at no less than 1800F. For a multichamber incinerator, these parameters must be met after the primary combustion chamber and the primary combustion chamber temperature must be maintained at no less than 1400F.

(b) Auxiliary burners must be designed to provide combustion chamber temperatures as described in subdivision (a) of this section by means of automatic modulating controls.



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(c) Mechanically fed crematories must incorporate an air lock system to prevent opening the crematory to the room environment. The volume of the loading system must be designed so as to prevent overcharging to assure complete combustion of the charge.

**Condition 1-5: Compliance Demonstration**

**Effective between the dates of 08/13/2004 and Permit Expiration Date**

**Applicable State Requirement:**

**6NYCRR 219-4.5(a)**

**Item 1-5.1:**

The Compliance Demonstration activity will be performed for:

Emission Unit: U-00003

Process: 003

Regulated Contaminant(s):

CAS No: 0NY075-00-0 PARTICULATES

**Item 1-5.2:**

Compliance Demonstration shall include the following monitoring:

**REGIONAL AIR MONITORING**

**Monitoring Description:**

No incinerator shall emit visible emissions having an average opacity during any six consecutive minutes of greater than 10 percent, under normal operating conditions. Operator(s) of the incinerators shall be required to perform the following:

- 1) Observe the stack of each incinerator daily for visible emissions. These observations must be conducted during the daylight hours except during adverse weather conditions (fog, rain, or snow).
- 2) The results of each observation must be recorded in a bound logbook or other format acceptable to the Department. The following data must be recorded for each stack: (a) weather condition, and (b) was a plume observed.
- 3) If the operator observes any visible emissions (other than steam), then a Method 9 analysis (based upon a 6-minute mean) of the affected emission point(s) must be conducted within two (2) business days of such occurrence. The results of the Method 9 analysis must be recorded in a logbook. The operator must contact the Regional Air Pollution Control Engineer within one (1) business day of



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performing the Method 9 analysis if the opacity standard is contravened. Upon notification, any corrective actions or future compliance schedules shall be presented to the Department for acceptance.

Parameter Monitored: OPACITY

Permit Limit: 10 percent

Reference Test Method: Method 9

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING

**DESCRIPTION**

Averaging Method: 6 MINUTE AVERAGE

Reporting Requirements: ANNUALLY (CALENDAR)

Reports due 30 days after the reporting period.

The initial report is due 1/30/2005.

Subsequent reports are due every 12 calendar month(s).

**Compliance Demonstration**

**Effective between the dates of 08/13/2004 and Permit Expiration Date**

**Applicable State Requirement: 6NYCRR 219-4.7**

**Item 1-6.1:**

The Compliance Demonstration activity will be performed for:

Emission Unit: U-00003

Process: 003

**Item 1-6.2:**

Compliance Demonstration shall include the following monitoring:

Monitoring Type: CONTINUOUS EMISSION MONITORING (CEM)

Monitoring Description:

Any person who owns or operates a crematory facility must install, operate, and maintain in accordance with manufacturer's instructions, instruments meeting specifications acceptable to the Department for continuously monitoring and recording the following emission and operating parameters: (1) primary combustion chamber exit temperature, (2) secondary (or last)

combustion chamber exit temperature.

Manufacturer Name/Model Number: HONEYWELL 4200 EP

Parameter Monitored: TEMPERATURE

Lower Permit Limit: 1800 degrees Fahrenheit

Reference Test Method: RM

Monitoring Frequency: CONTINUOUS

1: 30 MINUTE AVERAGE



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Reporting Requirements: ANNUALLY (CALENDAR)  
Reports due 30 days after the reporting period.  
The initial report is due 1/30/2005.  
Subsequent reports are due every 12 calendar month(s).

**Condition 1-7: Stack Testing requirements**  
**Effective between the dates of 08/13/2004 and Permit Expiration Date**

**Applicable State Requirement: 6NYCRR 219-4.8**

**Item 1-7.1:**

This Condition applies to Emission Unit: U-00003  
Process: 003

**Item 1-7.2:**

- (a) Each incinerator to be installed in a crematory facility must demonstrate compliance by either (1) onsite testing, or (2) submittal of a test report for an identical incinerator tested in New York and approved by the commissioner.
- (b) A test protocol, including the configuration of breaching, stack and test port locations and test methods must be submitted for the commissioner's approval at least 30 days prior to stack testing.
- (c) Witnessing of all stack tests by the commissioner's representative is required. Results of any stack test done in the absence of an approved protocol, or which is not witnessed, will not be accepted.
- (d) Three copies of the stack test report must be submitted by the permittee to the commissioner within 60 days after completion of the tests, in accordance with Part 202.

**Compliance Demonstration**

**Effective between the dates of 08/13/2004 and Permit Expiration Date**

**Applicable State Requirement: 6NYCRR 219-4.11**

**Item 1-8.1:**

The Compliance Demonstration activity will be performed for:

Emission Unit: U-00003  
Process: 003

**Item 1-8.2:**

Compliance Demonstration shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES

Monitoring Description:

The owner/operator of the emission unit must inspect each incinerator of the unit and submit a report to the Department, certifying that the condition and operation of



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the unit, including the calibration of all  
instrumentation, meet manufacturer's specification.

Monitoring Frequency: DAILY  
Reporting Requirements: ANNUALLY (CALENDAR)  
Reports due 30 days after the reporting period.

tial report is due 1/30/2005.

Subsequent reports are due every 12 calendar month(s).