

Permit ID: 2-6301-00005/00027 Renewal Number: 4 12/13/2021

Facility Identification Data

Name: STEINWAY & SONS - QUEENS FACILITY

Address: 1 STEINWAY PL

LONG ISLAND CITY, NY 11105-2601

Owner/Firm

Name: STEINWAY AND SONS Address: 1 STEINWAY PL

LONG ISLAND CITY, NY 11105, USA Owner Classification: Corporation/Partnership

Permit Contacts

Division of Environmental Permits: Name: DENISE L GRATTAN Address: 1 HUNTERS POINT PLAZA

47-40 21ST ST

LONG ISLAND CITY, NY 11101

Phone:7184824997

Division of Air Resources:

Name: SIDERIS A CARAMINTZOS Address: NYSDEC - REGION 2 47-40 21ST ST LONG ISLAND CITY, NY 11101-5407

Air Permitting Contact: Name: BILL RIGOS Address: STEINWAY & SONS NY 1 STEINWAY PL

ASTORIA, NY 11105 Phone:7187212600

Permit Description Introduction

The Title V operating air permit is intended to be a document containing only enforceable terms and conditions as well as any additional information, such as the identification of emission units, emission points, emission sources and processes, that makes the terms meaningful. 40 CFR Part 70.7(a)(5) requires that each Title V permit have an accompanying "...statement that sets forth the legal and factual basis for the draft permit conditions". The purpose for this permit review report is to satisfy the above requirement by providing pertinent details regarding the permit/application data and permit conditions in a more easily understandable format. This report will also include background narrative and explanations of regulatory decisions made by the reviewer. It should be emphasized that this permit review report, while based on information contained in the permit, is a separate document and is not itself an enforceable term and condition of the permit.

Summary Description of Proposed Project

Application for renewal of Air Title V Facility.

Attainment Status

STEINWAY & SONS - QUEENS FACILITY is located in the town of QUEENS in the county of



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QUEENS.

The attainment status for this location is provided below. (Areas classified as attainment are those that meet all ambient air quality standards for a designated criteria air pollutant.)

Criteria Pollutant

Attainment Status

Particulate Matter (PM)	ATTAINMENT
Particulate Matter< 10μ in diameter (PM10)	ATTAINMENT
Sulfur Dioxide (SO2)	ATTAINMENT
Ozone*	SEVERE NON-ATTAINMENT
Oxides of Nitrogen (NOx)**	ATTAINMENT
Carbon Monoxide (CO)	ATTAINMENT

Facility Description:

This facility manufactures and restores old pianos to original condition. The processes include Musical Instrument Manufacturing and surface coating. Facility also operates a boiler subject to NSPS Subpart Dc.

Permit Structure and Description of Operations

The Title V permit for STEINWAY & SONS - QUEENS FACILITY

is structured in terms of the following hierarchy: facility, emission unit, emission point, emission source and process. A facility is defined as all emission sources located at one or more adjacent or contiguous properties owned or operated by the same person or persons under common control. The facility is subdivided into one or more emission units (EU). Emission units are defined as any part or activity of a stationary facility that emits or has the potential to emit any federal or state regulated air pollutant. An emission unit is represented as a grouping of processes (defined as any activity involving one or more emission sources (ES) that emits or has the potential to emit any federal or state regulated air pollutant). An emission source is defined as any apparatus, contrivance or machine capable of causing emissions of any air contaminant to the outdoor atmosphere, including any appurtenant exhaust system or air cleaning device. [NOTE: Indirect sources of air contamination as defined in 6 NYCRR Part 203 (i.e. parking lots) are excluded from this definition]. The applicant is required to identify the principal piece of equipment (i.e., emission source) that directly results in or controls the emission of federal or state regulated air pollutants from an activity (i.e., process). Emission sources are categorized by the following types:

combustion - devices which burn fuel to generate heat, steam or power

incinerator - devices which burn waste material for disposal

control - emission control devices

process - any device or contrivance which may emit air contaminants

that is not included in the above categories.

STEINWAY & SONS - QUEENS FACILITY is defined by the following emission unit(s):

Emission unit 0EMGEN - Diesel Fuel Emergency Generators

^{*} Ozone is regulated in terms of the emissions of volatile organic compounds (VOC) and/or oxides of nitrogen (NOx) which are ozone precursors.

^{**} NOx has a separate ambient air quality standard in addition to being an ozone precursor.



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Emission unit 0EMGEN is associated with the following emission points (EP):

EMG01, EMG02, EMG03

Process: EMG is located at Ground Floor - Burning Diesel / number 2 fuel oil.

Emission unit 0ADMIX - Fugitive Emissions from mixing of wood adhesives.

Process: AMR is located at Cellar, Building 86 - Mixing of adhesives in RIM Department

Emission unit 00BOIL - Stationary combustion installation consists of two boilers ducted to a common stack: A. Federal FST-600 natural gas or #2 oil, with design heat input capacity of 24.2mmbtu/hr. and C. Cleaver Brooks, SB600-600 natural gas or #2 oil, with design heat input capacity of 25.2 mmbtu/hr.

Emission unit 00BOIL is associated with the following emission points (EP): 0100C

Process: BAF is located at first floor, Building 29 - 24.2 mmbtu/hr Federal FST 600 boiler. Burns #2 fuel oil for standby only, subject to NSPS Subpart Dc.

Process: BAG is located at FIRST FLOOR, Building 29 - 24.2 mmbtu/hr Federal FST Boiler. Burns Natural Gas.

Process: BCF is located at FIRST FLOOR, Building 29 - 25.2 mmbtu/hr Cleaver Brooks 600 boiler. Burns #2 fuel oil for standby only, subject to NSPS Subpart Dc.

Process: BCG is located at FIRST FLOOR, Building 29 - 25.2 mmbtu/hr Cleaver Brooks CB600-600 Boiler. Burns Natural Gas.

Emission unit 000MAP - Two rubbing and polishing machines used to impart smoothness or desired finish on flat wood surfaces. Fugitive emissions occur from the evaporation of rubbing agents.

Process: M87 is located at 2nd Floor, Building 87 - Rubbing and polishing machine, located in the coating dept., used to impart smoothness or desired finish on flat wood surfaces. Fugitive emissions occur from the evaporation of rubbing agents.

Emission unit OPSTRP - Insignificant Fugitive Emissions from use of Paint Stripper on Wood Surfaces applied by hand in the Stripping department.

Process: PST is located at Second Floor, Building 39 - Manual paint stripping of wood surfaces.

Emission unit 000INS - Insignificant fugitive emissions from the application of adhesives to wood surfaces by mechanical and hhand applied means throughout the facility.



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Process: IAM is located at CELLAR & 1ST FLOOR, Building 39 - Machine applied adhesives to wood components in the construction of pianos. Insignificant fugitive emissions are generated in the process. Additional buildings for this process are: Building 27, first floor; Building 85, first floor; Building 86, cellar; Building 94, first floor; building 39, cellar and first floor.

Emission unit 0000SB - Surface Coating:

SB5 - Five Spray Booth EP B1, C1, D1, E1, F1.

SB3: One Spray Booth (EP-1).

SB1: One Spray Booth (EP-104).

SB 4: One Spray Booth (EP-8).

Emission unit 0000SB is associated with the following emission points (EP): 00001, 00008, 000B1, 000C1, 000D1, 000E1, 000F1, 00104

Process: SB1 is located at FOURTH FLOOR, Building 85 - Touch up work to appply compliant coatings on partially completed and completed wood pianos.

Process: SB3 is located at Fourth Floor, Building 87 - Compliant Polyester Coatings are applied to partially completed and completed wood pianos.

Process: SB4 is located at FOURTH FLOOR, Building 39 - Touch up and air brush work to apply compliant coatings to partially completed and completed wood pianos.

Process: SB5 is located at FORTH FLOOR, Building 87 - Compliant Coatings are applied to partially completed and completed wood pianos.

Title V/Major Source Status

STEINWAY & SONS - QUEENS FACILITY is subject to Title V requirements. This determination is based on the following information:

The fality is a major facility because the facility's VOC emissions exeed the threshold of a major facility (equal or greater than 25 tons per rolling 12 month period).

Program Applicability

The following chart summarizes the applicability of STEINWAY & SONS - QUEENS FACILITY with regards to the principal air pollution regulatory programs:

Regulatory Program	Applicability
PSD	NO



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NSR (non-attainment)	NO
NESHAP (40 CFR Part 61)	NO
NESHAP (MACT - 40 CFR Part 63)	YES
NSPS	YES
TITLE IV	NO
TITLE V	YES
TITLE VI	NO
RACT	YES
SIP	YES

NOTES:

PSD Prevention of Significant Deterioration (40 CFR 52, 6 NYCRR 231-7, 231-8) - requirements which pertain to major stationary sources located in areas which are in attainment of National Ambient Air Quality Standards (NAAQS) for specified pollutants.

NSR New Source Review (6 NYCRR 231-5, 231-6) - requirements which pertain to major stationary sources located in areas which are in non-attainment of National Ambient Air Quality Standards (NAAQS) for specified pollutants.

NESHAP National Emission Standards for Hazardous Air Pollutants (40 CFR 61, 6 NYCRR 200.10) - contaminant and source specific emission standards established prior to the Clean Air Act Amendments of 1990 (CAAA) which were developed for 9 air contaminants (inorganic arsenic, radon, benzene, vinyl chloride, asbestos, mercury, beryllium, radionuclides, and volatile HAP's).

MACT Maximum Achievable Control Technology (40 CFR 63, 6 NYCRR 200.10) - contaminant and source specific emission standards established by the 1990 CAAA. Under Section 112 of the CAAA, the US EPA is required to develop and promulgate emissions standards for new and existing sources. The standards are to be based on the best demonstrated control technology and practices in the regulated industry, otherwise known as MACT. The corresponding regulations apply to specific source types and contaminants.

NSPS New Source Performance Standards (40 CFR 60, 6 NYCRR 200.10) - standards of performance for specific stationary source categories developed by the US EPA under Section 111 of the CAAA. The standards apply only to those stationary sources which have been constructed or modified after the regulations have been proposed by publication in the Federal Register and only to the specific contaminant(s) listed in the regulation.

Title IV Acid Rain Control Program (40 CFR 72 thru 78, 6 NYCRR 201-6) - regulations which mandate the implementation of the acid rain control program for large stationary combustion facilities.

Title VI Stratospheric Ozone Protection (40 CFR 82, Subpart A thru G, 6 NYCRR 200.10) - federal requirements that apply to sources which use a minimum quantity of CFC's (chlorofluorocarbons), HCFC's (hydrofluorocarbons) or other ozone depleting substances or regulated substitute substances in equipment such as air conditioners, refrigeration equipment or motor vehicle air conditioners or appliances.

RACT Reasonably Available Control Technology (6 NYCRR Parts 212-3, 220-1.6, 220-1.7, 220-2.3, 220-2.4, 226, 227-2, 228, 229, 230, 233, 234, 235, 236) - the lowest emission limit that a



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specific source is capable of meeting by application of control technology that is reasonably available, considering technological and economic feasibility. RACT is a control strategy used to limit emissions of VOC's and NOx for the purpose of attaining the air quality standard for ozone. The term as it is used in the above table refers to those state air pollution control regulations which specifically regulate VOC and NOx emissions.

SIP State Implementation Plan (40 CFR 52, Subpart HH, 6 NYCRR 200.10) - as per the CAAA, all states are empowered and required to devise the specific combination of controls that, when implemented, will bring about attainment of ambient air quality standards established by the federal government and the individual state. This specific combination of measures is referred to as the SIP. The term here refers to those state regulations that are approved to be included in the SIP and thus are considered federally enforceable.

Compliance Status

Facility is in compliance with all requirements.

SIC Codes

SIC or Standard Industrial Classification code is an industrial code developed by the federal Office of Management and Budget for use, among other things, in the classification of establishments by the type of activity in which they are engaged. Each operating establishment is assigned an industry code on the basis of its primary activity, which is determined by its principal product or group of products produced or distributed, or services rendered. Larger facilities typically have more than one SIC code.

SIC Code Description

3931 MUSICAL INSTRUMENTS

SCC Codes

SCC or Source Classification Code is a code developed and used" by the USEPA to categorize processes which result in air emissions for the purpose of assessing emission factor information. Each SCC represents a unique process or function within a source category logically associated with a point of air pollution emissions. Any operation that causes air pollution can be represented by one or more SCC's.

SCC Code	Description
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1-02-005-02	EXTERNAL COMBUSTION BOILERS - INDUSTRIAL INDUSTRIAL BOILER - DISTILLATE OIL 10-100MMBTU/HR **
1-02-006-02	EXTERNAL COMBUSTION BOILERS - INDUSTRIAL INDUSTRIAL BOILER - NATURAL GAS 10-100 MMBtu/Hr
1-03-005-02	EXTERNAL COMBUSTION BOILERS - COMMERCIAL/INDUSTRIAL COMMERCIAL/INSTITUTIONAL BOILER - DISTILLATE OIL
1-03-006-02	10-100MMBTU/HR ** EXTERNAL COMBUSTION BOILERS - COMMERCIAL/INDUSTRIAL COMMERCIAL/INSTITUTIONAL BOILER - NATURAL GAS
2-02-004-01	10-100 MMBtu/Hr INTERNAL COMBUSTION ENGINES - INDUSTRIAL INDUSTRIAL INTERNAL COMBUSTION LARGE BORE



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	ENGINE
	Diesel
4-01-003-02	ORGANIC SOLVENT EVAPORATION
	COLD SOLVENT CLEANING/STRIPPING
	Methylene Chloride
4-02-007-01	SURFACE COATING OPERATIONS
	SURFACE COATING APPLICATION - GENERAL
	Adhesive Application
4-02-007-06	SURFACE COATING OPERATIONS
	SURFACE COATING APPLICATION - GENERAL
	Adhesive: Solvent Mixing
4-02-888-22	SURFACE COATING OPERATIONS
	SURFACE COATING OPERATIONS - FUGITIVE
	EMISSIONS
	SURFACE COATING COATING
4-02-999-98	SURFACE COATING OPERATIONS
	SURFACE COATING OPERATIONS - MISCELLANEOUS
	Specify in Comments Field

Facility Emissions Summary

In the following table, the CAS No. or Chemical Abstract Service code is an identifier assigned to every chemical compound. [NOTE: Certain CAS No.'s contain a 'NY' designation within them. These are not true CAS No.'s but rather an identification which has been developed by the department to identify groups of contaminants which ordinary CAS No.'s do not do. As an example, volatile organic compounds or VOC's are identified collectively by the NY CAS No. 0NY998-00-0.] The PTE refers to the Potential to Emit. This is defined as the maximum capacity of a facility or air contaminant source to emit any air contaminant under its physical and operational design. Any physical or operational limitation on the capacity of the facility or air contamination source to emit any air contaminant, including air pollution control equipment and/or restrictions on the hours of operation, or on the type or amount or material combusted, stored, or processed, shall be treated as part of the design only if the limitation is contained in federally enforceable permit conditions. The PTE for each contaminant that is displayed represents the facility-wide PTE in tons per year (tpy) or pounds per year (lbs/yr). In some instances the PTE represents a federally enforceable emissions cap or limitation for that contaminant. The term 'HAP' refers to any of the hazardous air pollutants listed in section 112(b) of the Clean Air Act Amendments of 1990. Total emissions of all hazardous air pollutants are listed under the special NY CAS No. 0NY100-00-0. In addition, each individual hazardous air pollutant is also listed under its own specific CAS No. and is identified in the list below by the (HAP) designation.

Cas No. 000107-21-1	Contaminant 1,2- ETHANEDIOL	PTE lbs/yr	PTE tons/yr	Actual lbs/yr	Actual tons/yr
000123-31-9	1,4- BENZENEDIOL	1.93			
000123-91-1	1,4- DIETHYLENE DIOXIDE	10.35			
000109-86-4	2- METHOXYETHANO L	2.72			
000108-10-1	2-PENTANONE, 4-METHYL	3352.5			
000108-65-6	2-PROPANOL, 1-METHOXY-, ACETATE	220.4			
007085-85-0	2-PROPENOIC ACID, 2- CYANO-, ETHYL	1759.01			



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000080-62-6	ESTER 2-PROPENOIC	5.61	
	ACID, 2-		
	METHYL-,		
000075-07-0	METHYL ESTER ACETALDEHYDE	0.15	
000073-07-0	BENZENE	10.08	
026471-62-5	BENZENE, 1,3-		
	DIISOCYANATOM		
	ETHYL		
000124-38-9	CARBON		4003.16
000630-08-0	DIOXIDE CARBON		2.72
000030 00 0	MONOXIDE		2.72
007440-47-3	CHROMIUM	6.56	
000075-09-2	DICHLOROMETHA	851.92	
000121 11 2	NE	200 44	
000131-11-3	DIMETHYL PHTHALATE	308.44	
000071-55-6	ETHANE,	104.7	
	1,1,1-		
	TRICHLORO		
000111-90-0	•	43.63	
	(2- ETHOXYETHOXY)		
000112-34-5	ETHANOL, 2-	712	
	(2-		
	BUTOXYETHOXY)		
000111-42-2	- ETHANOL,	2.3	
000111 12 2	2,2'-	2.3	
	IMINOBIS-		
000111-76-2	ETHANOL, 2-	2465.16	
000111 15 0	BUTOXY-	11 65	
000111-15-9	ETHANOL, 2- ETHOXY-,	11.65	
	ACETATE		
000100-41-4	ETHYLBENZENE	36.08	
000075-21-8	ETHYLENE	0.13	
000050 00 0	OXIDE	7.51	
000050-00-0 000110-54-3	FORMALDEHYDE HEXANE	145.97	
000110 54 5	HEXANOIC	243.99	
	ACID, 2-ETHYL		
	COBALT 2+		
000110-19-0	ISOBUTYL ACETATE	573.18	
007439-96-5	MANGANESE	9.75	
000074-82-8	METHANE	146.75	
000067-56-1	METHYL	720.36	
	ALCOHOL		
000078-93-3	METHYL ETHYL KETONE	2897.8	
000101-68-8	METHYLENE	2.77	
	BISPHENYL	_,	
	ISOCYANATE		
000091-20-3	NAPHTHALENE	90.32	
007440-02-0	NICKEL METAL AND INSOLUBLE	2.29	
	COMPOUNDS		
0NY210-00-0	OXIDES OF	6811.06	
	NITROGEN		
000106-89-8	OXIRANE,	6.9	
	(CHLOROMETHYL)		
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0NY075-00-0 000108-95-2 0NY075-00-5 000100-42-5 007446-09-5	PARTICULATES PHENOL PM-10 STYRENE SULFUR	20714.77 4.05 490.16 16512.31 49.55
000108-88-3 0NY100-00-0 0NY998-00-0 001330-20-7	DIOXIDE TOLUENE TOTAL HAP VOC XYLENE, M, O & P MIXT.	12641.04 40157.52 154512.12 2403.11

NOTIFICATION OF GENERAL PERMITTEE OBLIGATIONS

Item A: Public Access to Recordkeeping for Title V Facilities - 6 NYCRR 201-1.10(b)

The Department will make available to the public any permit application, compliance plan, permit, and monitoring and compliance certification report pursuant to Section 503(e) of the Act, except for information entitled to confidential treatment pursuant to 6 NYCRR Part 616 - Public Access to records and Section 114(c) of the Act.

Item B: Timely Application for the Renewal of Title V Permits -6 NYCRR Part 201-6.2(a)(4)

Owners and/or operators of facilities having an issued Title V permit shall submit a complete application at least 180 days, but not more than eighteen months, prior to the date of permit expiration for permit renewal purposes.

Item C: Certification by a Responsible Official - 6 NYCRR Part 201-6.2(d)(12)

Any application, form, report or compliance certification required to be submitted pursuant to the federally enforceable portions of this permit shall contain a certification of truth, accuracy and completeness by a responsible official. This certification shall state that based on information and belief formed after reasonable inquiry, the statements and information in the document are true, accurate, and complete.

Item D: Requirement to Comply With All Conditions - 6 NYCRR Part 201-6.4(a)(2)

The permittee must comply with all conditions of the Title V facility permit. Any permit non-compliance constitutes a violation of the Act and is grounds for enforcement action; for permit termination, revocation and reissuance, or modification; or for denial of a permit renewal application.

Item E: Permit Revocation, Modification, Reopening, Reissuance or Termination, and Associated Information Submission Requirements - 6 NYCRR Part 201-6.4(a)(3)

This permit may be modified, revoked, reopened and reissued, or terminated for cause. The filing of a request by the permittee for a permit modification, revocation and reissuance, or termination, or of a notification of planned changes or anticipated noncompliance does not stay any permit condition.

Item F: Cessation or Reduction of Permitted Activity Not a Defense - 6 NYCRR



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201-6.4(a)(5)

It shall not be a defense for a permittee in an enforcement action to claim that a cessation or reduction in the permitted activity would have been necessary in order to maintain compliance with the conditions of this permit.

Item G: Property Rights - 6 NYCRR 201-6.4(a)(6)

This permit does not convey any property rights of any sort or any exclusive privilege.

Item H: Severability - 6 NYCRR Part 201-6.4(a)(9)

If any provisions, parts or conditions of this permit are found to be invalid or are the subject of a challenge, the remainder of this permit shall continue to be valid.

Item I: Permit Shield - 6 NYCRR Part 201-6.4(g)

All permittees granted a Title V facility permit shall be covered under the protection of a permit shield, except as provided under 6 NYCRR Subpart 201-6. Compliance with the conditions of the permit shall be deemed compliance with any applicable requirements as of the date of permit issuance, provided that such applicable requirements are included and are specifically identified in the permit, or the Department, in acting on the permit application or revision, determines in writing that other requirements specifically identified are not applicable to the major stationary source, and the permit includes the determination or a concise summary thereof. Nothing herein shall preclude the Department from revising or revoking the permit pursuant to 6 NYCRR Part 621 or from exercising its summary abatement authority. Nothing in this permit shall alter or affect the following:

- i. The ability of the Department to seek to bring suit on behalf of the State of New York, or the Administrator to seek to bring suit on behalf of the United States, to immediately restrain any person causing or contributing to pollution presenting an imminent and substantial endangerment to public health, welfare or the environment to stop the emission of air pollutants causing or contributing to such pollution;
- ii. The liability of a permittee of the Title V facility for any violation of applicable requirements prior to or at the time of permit issuance;
- iii. The applicable requirements of Title IV of the Act;
- iv. The ability of the Department or the Administrator to obtain information from the permittee concerning the ability to enter, inspect and monitor the facility.

Item J: Reopening for Cause - 6 NYCRR Part 201-6.4(i)

This Title V permit shall be reopened and revised under any of the following circumstances:

i. If additional applicable requirements under the Act become applicable where this permit's remaining term is three or more years, a reopening shall be completed not later than 18 months after promulgation of the applicable requirement. No such reopening is required if the effective date of the requirement is later than the date on which this permit is due to expire, unless the original permit or any of its terms and conditions has been extended by the Department pursuant to the provisions of Part 2 01-6.7 and Part 621.



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- ii. The Department or the Administrator determines that the permit contains a material mistake or that inaccurate statements were made in establishing the emissions standards or other terms or conditions of the permit.
- iii. The Department or the Administrator determines that the Title V permit must be revised or reopened to assure compliance with applicable requirements.
- iv. If the permitted facility is an "affected source" subject to the requirements of Title IV of the Act, and additional requirements (including excess emissions requirements) become applicable. Upon approval by the Administrator, excess emissions offset plans shall be deemed to be incorporated into the permit.

Proceedings to reopen and issue Title V facility permits shall follow the same procedures as apply to initial permit issuance but shall affect only those parts of the permit for which cause to reopen exists.

Reopenings shall not be initiated before a notice of such intent is provided to the facility by the Department at least thirty days in advance of the date that the permit is to be reopened, except that the Department may provide a shorter time period in the case of an emergency.

Item K: 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 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 L: 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.

NOTIFICATION OF GENERAL PERMITTEE OBLIGATIONS

Item A: Emergency Defense - 6 NYCRR 201-1.5

An emergency, as defined by subpart 201-2, constitutes an affirmative defense to penalties sought in an enforcement action brought by the Department for noncompliance with emissions limitations or permit conditions for all facilities in New York State.



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- (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 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 and maintained;
 - (3) During the period of the emergency the facility owner 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 or operator notified the Department within two working days after the event 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 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_02

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 law.

Regulatory Analysis

Location Facility/EU/EP/Pi	Regulation rocess/ES	Condition	Short Description
FACILITY	ECL 19-0301	52	Powers and Duties of the Department with respect to air
0-0BOIL	40CFR 60-Dc.42c(d)	39	pollution control Standard for Sulfur



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			Dioxide Firing Oil.
0-0BOIL	40CFR 60-Dc.48c(a)	40	(see narrative) Reporting and
0-08011	40Crk 00-DC.40C(a)	40	Recordkeeping
			Requirements.
0-0BOIL/-/BAF/BOILA	40CFR 60-Dc.48c(d)	44	Reporting and
, , , ,	,		Recordkeeping
			Requirements.
0-0BOIL/-/BCF/BOILC	40CFR 60-Dc.48c(d)	46	Reporting and
			Recordkeeping
			Requirements.
0-0BOIL	40CFR 60-Dc.48c(f)(1)	41	Reporting and
			Recordkeeping
			Requirements
0.00011	400ED 60 D- 40-(-)	4.0	(distillate oil).
0-0BOIL	40CFR 60-Dc.48c(g)	42	Reporting and
			Recordkeeping Requirements.
0-0BOIL/-/BAF/BOILA	40CFR 60-Dc.48c(i)	45	Reporting and
O OBOIL / DAI / BOIL	40011 00 De.400(1)	40	Recordkeeping
			Requirements.
0-0BOIL/-/BCF/BOILC	40CFR 60-Dc.48c(i)	47	Reporting and
	. ,		Recordkeeping
			Requirements.
FACILITY	40CFR 63-	32	ICI Boiler Area
	JJJJJJ.11205(a		Source NESHAP - Good
			Air Pollution Control
	10 60	10	Practices
FACILITY	40CFR 68	18	Chemical accident
FACILITY	40CFR 82-F	19	prevention provisions Protection of
FACILIII	40CfR 02-f	19	Stratospheric Ozone -
			recycling and
			emissions reduction
FACILITY	6NYCRR 200.6	1	Acceptable ambient
			air quality.
FACILITY	6NYCRR 200.7	10	Maintenance of
			equipment.
FACILITY	6NYCRR 201-1.4	53	Unavoidable
			noncompliance and
			violations
FACILITY	6NYCRR 201-1.7	11	Recycling and Salvage
FACILITY	6NYCRR 201-1.8	12	Prohibition of reintroduction of
			collected
			contaminants to the
			air
FACILITY	6NYCRR 201-3.2(a)	13	Exempt Activities -
			Proof of eligibility
FACILITY	6NYCRR 201-3.3(a)	14	Trivial Activities -
			proof of eligibility
FACILITY	6NYCRR 201-6	20, 33, 34	Title V Permits and
			the Associated Permit
		4-	Conditions
FACILITY	6NYCRR 201-6.4(a)(4)	15	General Conditions -
			Requirement to
FACILITY	6NYCRR 201-6.4(a)(7)	2	Provide Information General Conditions -
1170111111	0N10NN 201-0.4(a)(/)	<u>~</u>	Fees
FACILITY	6NYCRR 201-6.4(a)(8)	16	General Conditions -
			Right to Inspect
FACILITY	6NYCRR 201-6.4(c)	3	Recordkeeping and
			Reporting of
			Compliance Monitoring
FACILITY	6NYCRR 201-6.4(c)(2)	4	Records of



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			Monitoring, Sampling
FACILITY	6NYCRR 201-	5	and Measurement Reporting
FACILITI	6.4(c)(3)(ii	3	Requirements -
			Deviations and
			Noncompliance
FACILITY	6NYCRR 201-6.4(d)(4)	21	Compliance Schedules
DA OTT TON	6NYCRR 201-6.4(e)	6	- Progress Reports
FACILITY	6NICRR 201-6.4(e)	0	Compliance Certification
FACILITY	6NYCRR 201-6.4(f)	22	Operational
			Flexibility
FACILITY	6NYCRR 202-1.1	17	Required emissions
FACILITY	6NYCRR 202-2.1	7	tests. Emission Statements -
FACILIII	0N1CRR 202-2.1	,	Applicability
FACILITY	6NYCRR 202-2.5	8	Emission Statements -
			record keeping
	C111/CDD 011 1	5.4	requirements.
FACILITY	6NYCRR 211.1	54	General Prohibitions - air pollution
			prohibited
FACILITY	6NYCRR 211.2	23	General Prohibitions
			- visible emissions
	CHARD OLE O	0	limited.
FACILITY	6NYCRR 215.2	9	Open Fires - Prohibitions
FACILITY	6NYCRR 225.1(a)(3)	25	Sulfur in Fuel
			Limitations (SIP)
FACILITY	6NYCRR 225.7(a)	26	Reports, Sampling and
PACTI TOY	6NYCDD 225 1 2/d)	24	Analysis Sulfur-in-Fuel
FACILITY	6NYCRR 225-1.2(d)	24	Limitation -
			Distillate Oil
0-0BOIL/0100C/BAF	6NYCRR 227.2(b)(1)	48	Particulate
0 0-0- /04000 /			emissions.
0-0B0IL/0100C/BCF	6NYCRR 227.2(b)(1)	49	Particulate emissions.
0-0BOIL	6NYCRR 227-2.4(c)(1)	38	Emission limits.
0-0BOIL/-/BAF/BOILA	6NYCRR 227-2.4(d)	43	Small boilers, small
			combustion turbines,
			and small stationary
			internal combustion engines.
FACILITY	6NYCRR 228-1.3(a)	27	Surface Coating
			General Requirements-
			Opacity
0-000SB	6NYCRR 228-1.3(b)(1)	35	General Requirements - Record Keeping
0-00INS	6NYCRR 228-1.3(b)(1)	36	General Requirements
0 001110	511151at 225 1.5 (2) (1)		- Record Keeping
0-00MAP	6NYCRR 228-1.3(b)(1)	37	General Requirements
0		5.0	- Record Keeping
0-ADMIX	6NYCRR 228-1.3(b)(1)	50	General Requirements - Record Keeping
0-PSTRP	6NYCRR 228-1.3(b)(1)	51	General Requirements
			- Record Keeping
FACILITY	6NYCRR 228-1.3(c)	28	Surface Coating
			General Requirements-
FACILITY	6NYCRR 228-1.3(d)	29	Prohibitions Surface Coating
- 110 + H + 1 + 1	01.101111 220 1.0 (U)	2,7	General Requirements-
			Handling, storage and
			disposal
FACILITY	6NYCRR 228-1.3(e)(2)	30	Use of 55 gallons of



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FACILITY 6NYCRR 228-1.4(c)(3) 31

non-compliant coating Wood finishing VOC limits (low VOC or high solids options)

Applicability Discussion:

Mandatory Requirements: The following facility-wide regulations are included in all Title V permits:

ECL 19-0301

This section of the Environmental Conservation Law establishes the powers and duties assigned to the Department with regard to administering the air pollution control program for New York State.

6 NYCRR 200.6

Acceptable ambient air quality - prohibits contravention of ambient air quality standards without mitigating measures

6 NYCRR 200.7

Anyone owning or operating an air contamination source which is equipped with an emission control device must operate the control consistent with ordinary and necessary practices, standards and procedures, as per manufacturer's specifications and keep it in a satisfactory state of maintenance and repair so that it operates effectively

6 NYCRR 201-1.4

This regulation specifies the actions and recordkeeping and reporting requirements for any violation of an applicable state enforceable emission standard that results from a necessary scheduled equipment maintenance, start-up, shutdown, malfunction or upset in the event that these are unavoidable.

6 NYCRR 201-1.7

Requires the recycle and salvage of collected air contaminants where practical

6 NYCRR 201-1.8

Prohibits the reintroduction of collected air contaminants to the outside air

6 NYCRR 201-3.2 (a)

An owner and/or operator of an exempt emission source or unit may be required to certify that it operates within the specific criteria described in this Subpart. All required records must be maintained on-site for a period of 5 years and made available to department representatives upon request. In addition, department representatives must be granted access to any facility which contains exempt emission sources or units, 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.

6 NYCRR 201-3.3 (a)

The owner and/or operator of a trivial emission source or unit may be required to certify that it operates within the specific criteria described in this Subpart. All required records must be maintained on-site for a period of 5 years and made available to department representatives upon request. In addition, department representatives must be granted access to any facility which contains trivial emission sources or units subject to 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.

6 NYCRR Subpart 201-6

This regulation applies to those terms and conditions which are subject to Title V permitting. It establishes the applicability criteria for Title V permits, the information to be included in all Title V permit



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applications as well as the permit content and terms of permit issuance. This rule also specifies the compliance, monitoring, recordkeeping, reporting, fee, and procedural requirements that need to be met to obtain a Title V permit, modify the permit and demonstrate conformity with applicable requirements as listed in the Title V permit. For permitting purposes, this rule specifies the need to identify and describe all emission units, processes and products in the permit application as well as providing the Department the authority to include this and any other information that it deems necessary to determine the compliance status of the facility.

6 NYCRR 201-6.4 (a) (4)

This mandatory requirement applies to all Title V facilities. It requires the permittee to provide information that the Department may request in writing, within a reasonable time, in order to determine whether cause exists for modifying, revoking and reissuing, or terminating the permit or to determine compliance with the permit. The request may include copies of records required to be kept by the permit.

6 NYCRR 201-6.4 (a) (7)

This is a mandatory condition that requires the owner or operator of a facility subject to Title V requirements to pay all applicable fees associated with the emissions from their facility.

6 NYCRR 201-6.4 (a) (8)

This is a mandatory condition for all facilities subject to Title V requirements. It allows the Department to inspect the facility to determine compliance with this permit, including copying records, sampling and monitoring, as necessary.

6 NYCRR 201-6.4 (c)

This requirement specifies, in general terms, what information must be contained in any required compliance monitoring records and reports. This includes the date, time and place of any sampling, measurements and analyses; who performed the analyses; analytical techniques and methods used as well as any required QA/QC procedures; results of the analyses; the operating conditions at the time of sampling or measurement and the identification of any permit deviations. All such reports must also be certified by the designated responsible official of the facility.

6 NYCRR 201-6.4 (c) (2)

This requirement specifies that all compliance monitoring and recordkeeping is to be conducted according to the terms and conditions of the permit and follow all QA requirements found in applicable regulations. It also requires monitoring records and supporting information to be retained for at least 5 years from the time of sampling, measurement, report or application. Support information is defined as including all calibration and maintenance records and all original strip-chart recordings for continuous monitoring instrumentation, and copies of all reports required by the permit.

6 NYCRR 201-6.4 (c) (3) (ii)

This regulation specifies any reporting requirements incorporated into the permit must include provisions regarding the notification and reporting of permit deviations and incidences of noncompliance stating the probable cause of such deviations, and any corrective actions or preventive measures taken.

6 NYCRR 201-6.4 (d) (4)

This condition applies to every Title V facility subject to a compliance schedule. It requires that reports, detailing the status of progress on achieving compliance with emission standards, be submitted semiannually.

6 NYCRR 201-6.4 (e)

Sets forth the general requirements for compliance certification content; specifies an annual submittal



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frequency; and identifies the EPA and appropriate regional office address where the reports are to be sent.

6 NYCRR 202-1.1

This regulation allows the department the discretion to require an emission test for the purpose of determining compliance. Furthermore, the cost of the test, including the preparation of the report are to be borne by the owner/operator of the source.

6 NYCRR 202-2.1

Requires that emission statements shall be submitted on or before April 15th each year for emissions of the previous calENDar year.

6 NYCRR 202-2.5

This rule specifies that each facility required to submit an emission statement must retain a copy of the statement and supporting documentation for at least 5 years and must make the information available to department representatives.

6 NYCRR 211.2

This regulation limits opacity from sources to less than or equal to 20 percent (six minute average) except for one continuous six-minute period per hour of not more than 57 percent opacity.

6 NYCRR 215.2

Except as allowed by section 215.3 of 6 NYCRR Part 215, no person shall burn, cause, suffer, allow or permit the burning of any materials in an open fire.

40 CFR Part 68

This Part lists the regulated substances and there applicability thresholds and sets the requirements for stationary sources concerning the prevention of accidental releases of these substances.

40 CFR Part 82, Subpart F

Subpart F requires the reduction of emissions of class I and class II refrigerants to the lowest achievable level during the service, maintenance, repair, and disposal of appliances in accordance with section 608 of the Clean Air Act AmENDments of 1990. This subpart applies to any person servicing, maintaining, or repairing appliances except for motor vehicle air conditioners. It also applies to persons disposing of appliances, including motor vehicle air conditioners, refrigerant reclaimers, appliance owners, and manufacturers of appliances and recycling and recovery equipment. Those individuals, operations, or activities affected by this rule, may be required to comply with specified disposal, recycling, or recovery practices, leak repair practices, recordkeeping and/or technician certification requirements.

Facility Specific Requirements

In addition to Title V, STEINWAY & SONS - QUEENS FACILITY has been determined to be subject to the following regulations:

40 CFR 60.42c (d)

This regulation requires that on or after the date on which the initial performance test is completed or required to be completed under section 60.8 of 40 CFR 60 Subpart A, no owner or operator of an affected facility that combusts oil, shall combust oil with a sulfur content in excess of 0.5 percent by weight.

40 CFR 60.48c (a)



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This regulation requires the owner and operator of each affected facility to submit notification of the date of construction or reconstruction, anticipated startup, and actual startup of the facility. The notification must include the following information:

- (1) The design heat input capacity of the affected facility and identification of fuels to be combusted in the affected facility.
- (2) If applicable, a copy of any Federally enforceable requirement that limits the annual capacity factor for any fuel or mixture of fuels under 40 CFR 60.42c., or 40 CFR 60.43c.
- (3) The annual capacity factor at which the owner or operator anticipates operating the affected facility based on all fuels fired and based on each individual fuel fired.

40 CFR 60.48c (d)

This regulation requires the owner or operator of the facility subject to the SO₂ emission limits, fuel oil sulfur limits, or percent reduction requiremnts under §60.42c, to submit semi-annual reports to the EPA

40 CFR 60.48c (f) (1)

Fuel supplier certifications for distillate oil shall include the name of the oil supplier and a statement from the oil supplier that the oil complies with the specification under the definition of distillate oil in 40 CFR 60-Dc.41c

40 CFR 60.48c (g)

The owner or operator of each affected facility shall record and maintain records of the amount of each fuel combusted during each day.

40 CFR 60.48c (i)

This regulation requires the source owner or operator to retain all records for a minimum of two years for compliance with the NSPS. This does not supercede any requirement that is more stringent, including the Title V requirement to maintain records for for a minimum of 5 years.

40 CFR 63.11205 (a)

This condition states that the owner or operator of an industrial, commercial, or institutional boiler must use good air pollution control practices.

6 NYCRR 201-6.4 (f)

This section describes the potential for certain operational changes to be made by the facility owner or operator without first obtaining a permit modification. Changes made pursuant to this provision must meet all of the criteria described in this section to qualify for consideration as operational flexibility. The Department reserves the right to require the facility owner or operator to obtain a permit modification prior to making any changes at the facility pursuant to this section.



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6 NYCRR 211.1

This regulation requires that 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.

6 NYCRR 225.1 (a) (3)

This regulation limits the amount of sulfur that can be in fuel burned at a stationary source. It references Table 1 of the 1979 version of the sulfur in fuel limitations expressed in terms of percent by weight for fuel oil and pounds per million Btu gross heat content for solid fuel. NOTE: This citation has been replaced by requirements cited under 225-1.2(a)(2) and is no longer part of current State regulations, however, it remains part of New York State's approved State Implementation Plan (SIP).

6 NYCRR 225.7 (a)

The commissioner may require an owner of an air contamination source to retain for up to three years, and to submit to him, fuel analyses, information on the quantity of fuel received, burned or sold, and results of stack sampling, stack monitoring and other procedures to ensure compliance with the provisions of the Part. NOTE: This citation has been replaced by requirements cited under 225-1.8(a) and is no longer a part of current State regulations, however, it remains as part of New York State's approved State Implementation Plan (SIP).

6 NYCRR 225-1.2 (d)

This subdivision sets the sulfur-in-fuel limitation for distillate oil fired emission sources throughout the State.

6 NYCRR 227.2 (b) (1)

This regulation is from the 1972 version of Part 227 and still remains as part of New York's SIP. The rule establishes a particulate limit of 0.10 lbs/mmBtu based on a 2 hour average emission for any oil fired stationary combustion installation.

6 NYCRR 227-2.4 (c) (1)

Presumptive NOx RACT emission limits for mid-size boilers.

6 NYCRR 227-2.4 (d)

This section includes NOx RACT requirements for small boilers, small combustion turbines, and small stationary internal combustion engines.



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6 NYCRR 228-1.3 (a)

This citation prohibits owners or operators of emission sources from allowing emissions to the outdoor atmosphere, which reduce the visibility through the atmosphere by 20 percent or greater for any consecutive six-minute period.

6 NYCRR 228-1.3 (b) (1)

This regulation requires the facility owner or operator to maintain a certification from the coating manufacturer that contains the information used to determine the as-applied volatile organic compound content of the coating. In addition, the facility owner or operator is required to maintain records of other information used to determine compliance with Part 228-1.

6 NYCRR 228-1.3 (c)

This citation prohibits anyone from facilitating in any way the use of a coating in violation of these regulations.

6 NYCRR 228-1.3 (d)

This citation directs the owners or operators of coating operations to minimize the emissions of volatile organic compounds to the atmosphere by properly handling, storing and disposing of coatings containing volatile organic compounds.

6 NYCRR 228-1.3 (e) (2)

This citation allows any facility to use up to 55 gallons of coatings (facility wide) on a 12-month rolling total basis which does not comply with the VOC content limits required by the regulation.

6 NYCRR 228-1.4 (c) (3)

The VOC content of the wood coatings are limited under this citation.

Compliance Certification

Summary of monitoring activities at STEINWAY & SONS - QUEENS FACILITY:



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Location Facility/EU/EP/Process/ES	Cond N	No. Type of Monitoring
0-0BOIL	39	work practice involving specific operations
0-0BOIL	40	record keeping/maintenance procedures
0-0BOIL/-/BAF/BOILA	44	record keeping/maintenance procedures
0-0BOIL/-/BCF/BOILC	46	record keeping/maintenance procedures
0-0BOIL	41	record keeping/maintenance procedures
0-0BOIL	42	record keeping/maintenance procedures
0-0BOIL/-/BAF/BOILA	45	record keeping/maintenance procedures
0-0BOIL/-/BCF/BOILC	47	record keeping/maintenance procedures
FACILITY	5	record keeping/maintenance procedures
FACILITY	6	record keeping/maintenance procedures
FACILITY	7	record keeping/maintenance procedures
FACILITY	25	work practice involving specific operations
FACILITY	26	record keeping/maintenance procedures
FACILITY	24	work practice involving specific operations
0-0BOIL/0100C/BAF	48	intermittent emission testing
0-0BOIL/0100C/BCF	49	intermittent emission testing
0-0BOIL	38	intermittent emission testing
0-0BOIL/-/BAF/BOILA	43	record keeping/maintenance procedures
FACILITY	27	monitoring of process or control device parameters as surrogate
0-000SB	35	record keeping/maintenance procedures
0-00INS	36	record keeping/maintenance procedures
0-00MAP	37	record keeping/maintenance procedures
0-ADMIX	50	record keeping/maintenance procedures
0-PSTRP	51	record keeping/maintenance procedures
FACILITY	29	record keeping/maintenance procedures
FACILITY	30	work practice involving specific operations
FACILITY	31	record keeping/maintenance procedures

Basis for Monitoring

NYCRR Part 201-6.4(c)(3)(ii): This condition specifies the semi annual reporting requirements for the submittal of any required monitoring reports and the notification and reporting of permit deviations and noncompliance, stating the probable cause of such deviations, and any corrective actions or preventive measures taken.

6NYCRR Part 201-6.4(e): This condition requires the facility to submit an annual compliance certification, to include all permit conditions subject to this certification and report to DEC and EPA whether the facility is in continuous compliance or not with these permit conditions.
6NYCRR Part 202-2.1: This condition requires the owner or operator to submit to DEC by April 15each year the emissions of the previous calendar year.

6 NYCRR 225-1.2(d): This monitoring condition specifies the sulfur content limitation in the #2 fuel oil condition specifies the semiannual reporting requirements for the submittal of any required monitoring reports and the notification and reporting of permit deviations and noncompliance, stating the probable cause of such deviations, and any corrective actions or preventive measures taken.



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6NYCRR Part 202-2.1: This condition requires the owner or operator to submit to DEC by April 15each year the emissions of the previous calendar year.

6NYCRR Part 227-2.4(c)(1): Boiler over 25 mmbtu/hr is required to conduct stack test for oxides of nitrogen once during the duration of the permit to confirm compliance with the presumptive NOx RACT emission limits for mid-size boilers.

6NYCRR Part 227-2.4(d): Boiler with 25 mmbtu/hr or less is required to conduct annual tune up.

6NYCRR Part 227.2(b)(1): Combustion installations are required to conduct once during the permit stack testing to confirm compliance with the particulate emissions limit.

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