Facility DEC ID: 5533200007

## PERMIT Under the Environmental Conservation Law (ECL)

#### IDENTIFICATION INFORMATION

Permit Type: Air State Facility
Permit ID: 5-5332-00007/00065

Effective Date: 11/18/2013 Expiration Date: 11/17/2023

Permit Issued To:TELESCOPE CASUAL FURNITURE CO

CHURCH ST BOX 299 GRANVILLE, NY 12832

Contact: BRUCE RATHBUN

TELESCOPE CASUAL FURNITURE

82 CHURCH ST

GRANVILLE, NY 12832

(518) 642-1100

Facility: TELESCOPE CASUAL FURNITURE

85 CHURCH ST

GRANVILLE, NY 12832

#### Description:

Telescope Casual Furniture Company is a furniture manufacturing facility with surface coating, boiler and woodworking operations as main sources of emissions. Emission caps have been established to restrict emissions below major source levels. These include a cap on the amount of wood burned to limit carbon dioxide and particulate (PM-10) emissions. A cap on the amount of fuel oil burned limits potential sulfur dioxide emissions. Volatile Organic Compounds (VOCs) and Hazardous Air Pollutants (HAPs) are limited by using materials with lower emission potentials rather than with engineering controls on the exhaust streams. Because of these limits, 40CFR63 Subpart JJ (National Emission Standards for Wood Furniture Manufacturing Operations) and 6NYCRR Part 228 (Surface Coating Processes) requirements do not apply.

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:	MARC S MIGLIORE
	NYSDEC

232 GOLF COURSE RD WARRENSBURG, NY 12885

Authorized Signature:	 Daic /	/	



## New York State Department of Environmental Conservation Facility DEC ID: 5533200007

#### **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 compliance 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 any 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.



## New York State Department of Environmental Conservation Facility DEC ID: 5533200007

#### 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, modifications and transfers
Permit modifications, suspensions or revocations by the Department
Facility Level

Submission of application for permit modification or renewal-REGION 5 SUBOFFICE - WARRENSBURG



Facility DEC ID: 5533200007

# 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, modifications and transfers Applicable State Requirement: 6 NYCRR 621.11

#### 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 transfer of ownership.

DEC Permit Conditions Renewal 1/FINAL

Facility DEC ID: 5533200007

## Condition 4: Permit modifications, suspensions or revocations by the Department Applicable State Requirement: 6 NYCRR 621.13

#### Item 4.1:

The Department reserves the right to exercise all available authority 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 application for permit modification or renewal-REGION 5
SUBOFFICE - WARRENSBURG
Applicable State Requirement: 6 NYCRR 621.6 (a)

#### Item 5.1:

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

NYSDEC Regional Permit Administrator Region 5 Sub-office Division of Environmental Permits 232 Golf Course Road Warrensburg, NY 12885-1172 (518) 623-1281



Permit ID: 5-5332-00007/00065 Facility DEC ID: 5533200007

Permit Under the Environmental Conservation Law (ECL)

#### ARTICLE 19: AIR POLLUTION CONTROL - AIR STATE FACILITY

#### **PERMIT**

#### **IDENTIFICATION INFORMATION**

Permit Issued To:TELESCOPE CASUAL FURNITURE CO CHURCH ST BOX 299 GRANVILLE, NY 12832

Facility: TELESCOPE CASUAL FURNITURE

85 CHURCH ST

GRANVILLE, NY 12832

Authorized Activity By Standard Industrial Classification Code:

2511 - WOOD HOUSEHOLD FURNITURE 2514 - METAL HOUSEHOLD FURNITURE

Permit Effective Date: 11/18/2013 Permit Expiration Date: 11/17/2023



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#### LIST OF CONDITIONS

### FEDERALLY ENFORCEABLE CONDITIONS

#### **Facility Level**

- 1 6 NYCRR Subpart 201-7: Facility Permissible Emissions
- \*2 6 NYCRR Subpart 201-7: Capping Monitoring Condition
- \*3 6 NYCRR Subpart 201-7: Capping Monitoring Condition
- 4 6 NYCRR 211.1: Air pollution prohibited
- 5 6 NYCRR 225-1.2 (f): Compliance Demonstration
- 6 40CFR 63, Subpart JJJJJJ: Applicability

#### **Emission Unit Level**

#### **EU=B-OILER**

- \*7 6 NYCRR Subpart 201-7: Capping Monitoring Condition
- 8 6 NYCRR 227-1.3 (a): Compliance Demonstration

#### EU=B-OILER,Proc=101

9 6 NYCRR 227-1.2: Compliance Demonstration

#### **EU=F-INISH**

- 10 6 NYCRR 228-1.1 (b) (9): Compliance Demonstration
- 11 6 NYCRR 228-1.3 (d): Surface Coating Handling, storage and disposal

#### **EU=O-THERS**

12 6 NYCRR 212.3 (a): Emissions from existing sources

## STATE ONLY ENFORCEABLE CONDITIONS Facility Level

- 13 ECL 19-0301: Contaminant List
- 14 6 NYCRR 201-1.4: Malfunctions and start-up/shutdown activities
- 15 6 NYCRR Subpart 201-5: Emission Unit Definition
- 16 6 NYCRR 201-5.2 (c): Renewal deadlines for state facility permits
- 17 6 NYCRR 201-5.3 (c): Compliance Demonstration
- 18 6 NYCRR 211.2: Visible Emissions Limited

#### **Emission Unit Level**

- 19 6 NYCRR Subpart 201-5: Emission Point Definition By Emission Unit
- 20 6 NYCRR Subpart 201-5: Process Definition By Emission Unit

NOTE: \* preceding the condition number indicates capping.



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## 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 - 6 NYCRR 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 - 6 NYCRR 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 - 6 NYCRR 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,



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required to operate such device effectively.

#### Item D: Unpermitted Emission Sources - 6 NYCRR 201-1.2

If an existing emission source was subject to the permitting requirements of 6 NYCRR 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 - 6 NYCRR 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:
- 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 occurred. This notice must contain a description of the emergency, any steps taken to mitigate emissions, and corrective actions

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

taken.



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

#### Item F: Recycling and Salvage - 6 NYCRR 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 - 6 NYCRR 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 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 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 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 202-1.1

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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 6 NYCRR Subpart 202-1.

#### Item K: Open Fires Prohibitions - 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.

#### Item L: 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 M: 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.

FEDERAL APPLICABLE REQUIREMENTS The following conditions are federally enforceable.

**Condition 1: Facility Permissible Emissions** 



Permit ID: 5-5332-00007/00065 Facility DEC ID: 5533200007

#### Effective between the dates of 11/18/2013 and 11/17/2023

#### Applicable Federal Requirement: 6 NYCRR Subpart 201-7

#### Item 1.1:

The sum of emissions from the emission units specified in this permit shall not equal or exceed the following

Potential To Emit (PTE) rate for each regulated contaminant:

CAS No: 000630-08-0 PTE: 194,000 pounds per year

Name: CARBON MONOXIDE

CAS No: 0NY075-00-5 PTE: 194,000 pounds per year

Name: PM-10

CAS No: 0NY100-00-0 PTE: 49,000 pounds per year

Name: TOTAL HAP

CAS No: 0NY998-00-0 PTE: 49,000 pounds per year

Name: VOC

**Condition 2: Capping Monitoring Condition** 

Effective between the dates of 11/18/2013 and 11/17/2023

Applicable Federal Requirement: 6 NYCRR Subpart 201-7

#### Item 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:

40 CFR Part 63, Subpart JJ

#### Item 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 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 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



Permit ID: 5-5332-00007/00065 Facility DEC ID: 5533200007

applicable requirement.

#### Item 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 2.6:

The Compliance Demonstration activity will be performed for the Facility.

Regulated Contaminant(s):

CAS No: 0NY100-00-0 TOTAL HAP

#### Item 2.7:

Compliance Demonstration shall include the following monitoring:

Capping: Yes

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

Monitoring Description:

Facility-wide emissions of HAPs shall not exceed 24.5 tons per year (49,000 lbs / year) and facility-wide emissions of any individual HAP shall not exceed 9 tons per year (18,000 lbs / year) as determined by summing monthly HAP emissions during any consecutive 12-month period.

Records shall be maintained on-site which demonstrate compliance with the HAP emission caps. These records shall include the mass emissions totaled over each month and the total mass emissions over each rolling 12-month period. Calculations are based on monthly inventories of chemical usage, assuming all HAPS used are emitted and emission factors for fuel use.

Parameter Monitored: TOTAL HAP Upper Permit Limit: 24.5 tons per year Monitoring Frequency: MONTHLY

Averaging Method: 12 MONTH AVERAGE - ROLLED MONTHLY

Reporting Requirements: ANNUALLY (CALENDAR)

Reports due 30 days after the reporting period.

The initial report is due 1/30/2014.

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

**Condition 3: Capping Monitoring Condition** 

Effective between the dates of 11/18/2013 and 11/17/2023

Applicable Federal Requirement: 6 NYCRR Subpart 201-7

#### **Item 3.1:**

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



Permit ID: 5-5332-00007/00065 Facility DEC ID: 5533200007

otherwise be subject to:

6 NYCRR 228-1.4 (c)

#### Item 3.2:

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

#### Item 3.3:

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 3.4:

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 3.5:

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 3.6:

The Compliance Demonstration activity will be performed for the facility: The Compliance Demonstration applies to:

Emission Unit: F-INISH

**Emission Unit: O-THERS** 

Regulated Contaminant(s):

CAS No: 0NY998-00-0 VOC

#### Item 3.7:

Compliance Demonstration shall include the following monitoring:

Capping: Yes

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

Monitoring Description:

Facility-wide emissions of VOCs shall not exceed 24.5 tons per year (49,000 lbs / year) as determined by summing monthly VOC emissions during any consecutive 12 month period.

Records shall be maintained on-site which demonstrate compliance with the VOC emission cap. These records shall



Permit ID: 5-5332-00007/00065 Facility DEC ID: 5533200007

include the mass emissions totaled over each month and the total mass emissions over each rolling 12-month period. Calculations are based on monthly inventories of chemical usage, assuming all VOCs used are emitted. This caps the facility out of Part 228-1 compliant coating requirements.

Parameter Monitored: VOC's

Upper Permit Limit: 24.5 tons per year Monitoring Frequency: MONTHLY

Averaging Method: 12 MONTH AVERAGE - ROLLED MONTHLY

Reporting Requirements: ANNUALLY (CALENDAR)

Reports due 30 days after the reporting period.

The initial report is due 1/30/2014.

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

**Condition 4:** Air pollution prohibited

Effective between the dates of 11/18/2013 and 11/17/2023

Applicable Federal Requirement: 6 NYCRR 211.1

#### Item 4.1:

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 combination with others.

**Condition 5: Compliance Demonstration** 

Effective between the dates of 11/18/2013 and 11/17/2023

Applicable Federal Requirement: 6 NYCRR 225-1.2 (f)

#### Item 5.1:

The Compliance Demonstration activity will be performed for the Facility.

#### Item 5.2:

Compliance Demonstration shall include the following monitoring:

Monitoring Type: WORK PRACTICE INVOLVING SPECIFIC OPERATIONS

Monitoring Description:

Owners and/or operators of commercial, industrial, or residential emission sources that fire number two heating oil on or after July 1, 2012 are limited to the purchase of number two heating oil with 0.0015 percent sulfur by weight or less. Compliance with this limit will be based on vendor certifications.

Data collected pursuant to this Subpart must be tabulated

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Permit ID: 5-5332-00007/00065 Facility DEC ID: 5533200007

and summarized in a form acceptable to the Department, and must be retained for at least five years. The owner of a Title V facility must furnish to the Department such records and summaries, on a semiannual calendar basis, within 30 days after the end of the semiannual period. All other facility owners or distributors must submit these records and summaries upon request of the Department.

Work Practice Type: PARAMETER OF PROCESS MATERIAL

Process Material: NUMBER 2 HEATING OIL Parameter Monitored: SULFUR CONTENT Upper Permit Limit: 0.0015 percent by weight Monitoring Frequency: PER DELIVERY

Averaging Method: MAXIMUM - NOT TO BE EXCEEDED AT ANY

TIME (INSTANTANEOUS/DISCRETE OR GRAB)

Reporting Requirements: AS REQUIRED - SEE MONITORING DESCRIPTION

**Condition 6:** Applicability

Effective between the dates of 11/18/2013 and 11/17/2023

Applicable Federal Requirement: 40CFR 63, Subpart JJJJJJ

#### Item 6.1:

Facilities that are area sources of HAP with industrial, commercial, or institutional boilers must comply with applicable portions of 40 CFR 63 JJJJJJ.

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

**Condition 7: Capping Monitoring Condition** 

Effective between the dates of 11/18/2013 and 11/17/2023

Applicable Federal Requirement: 6 NYCRR Subpart 201-7

#### Item 7.1:

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:

6 NYCRR 201-6.1 (a)

#### Item 7.2:

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

#### Item 7.3:

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.

Air Pollution Control Permit Conditions
Renewal 1 Page 11 FINAL



Permit ID: 5-5332-00007/00065 Facility DEC ID: 5533200007

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 7.4:

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 7.5:

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 7.6:

The Compliance Demonstration activity will be performed for:

**Emission Unit: B-OILER** 

Regulated Contaminant(s):

CAS No: 0NY075-00-5 PM-10

CAS No: 000630-08-0 CARBON MONOXIDE

#### Item 7.7:

Compliance Demonstration shall include the following monitoring:

Capping: Yes

Monitoring Type: WORK PRACTICE INVOLVING SPECIFIC

**OPERATIONS** 

Monitoring Description:

Carbon monoxide and PM-10 emissions are capped below Title V levels by limiting the amount of wood waste burned

in the boilers.

Work Practice Type: PROCESS MATERIAL THRUPUT

Process Material: WOODWASTE

Upper Permit Limit: 21,000 tons per year Monitoring Frequency: MONTHLY

Averaging Method: ANNUAL MAXIMUM ROLLED MONTHLY

Reporting Requirements: ANNUALLY (CALENDAR)

Reports due 30 days after the reporting period.

The initial report is due 1/30/2014.

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

**Condition 8: Compliance Demonstration** 

Effective between the dates of 11/18/2013 and 11/17/2023

Applicable Federal Requirement: 6 NYCRR 227-1.3 (a)



Permit ID: 5-5332-00007/00065 Facility DEC ID: 5533200007

#### Item 8.1:

The Compliance Demonstration activity will be performed for:

**Emission Unit: B-OILER** 

#### Item 8.2:

Compliance Demonstration shall include the following monitoring:

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

Monitoring Description:

No person shall operate a stationary combustion installation which exhibits greater than 20 percent opacity (six minute average), except for one-six-minute period per hour of not more than 27 percent opacity. The Department reserves the right to perform or require the performance of a Method 9 opacity evaluation at any time during facility operation.

The permittee will conduct observations of visible emissions from the emission unit, process, etc. to which this condition applies at the monitoring frequency stated below while the process is in operation. The permittee will investigate, in a timely manner, any instance where there is cause to believe that visible emissions have the potential to exceed the opacity standard.

The permittee shall investigate the cause, make any necessary corrections, and verify that the excess visible emissions problem has been corrected. If visible emissions with the potential to exceed the standard continue, the permittee will conduct a Method 9 assessment within the next operating day of the sources associated with the potential noncompliance to determine the degree of opacity and will notify the NYSDEC if the method 9 test indicates that the opacity standard is not met.

Records of visible emissions observations (or any follow-up method 9 tests), investigations and corrective actions will be kept on-site. Should the Department determine that permittee's record keeping format is inadequate to demonstrate compliance with this condition, it shall provide written notice to the permittee stating the inadequacies, and permittee shall have 90 days to revise its prospective record keeping format in a manner acceptable to the Department.

Parameter Monitored: OPACITY Upper Permit Limit: 20 percent Reference Test Method: EPA Method 9 Monitoring Frequency: DAILY

Averaging Method: 6-MINUTE AVERAGE (METHOD 9)



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Reporting Requirements: AS REQUIRED - SEE MONITORING DESCRIPTION

**Condition 9: Compliance Demonstration** 

Effective between the dates of 11/18/2013 and 11/17/2023

**Applicable Federal Requirement: 6 NYCRR 227-1.2** 

Item 9.1:

The Compliance Demonstration activity will be performed for:

Emission Unit: B-OILER

Process: 101

Regulated Contaminant(s):

CAS No: 0NY075-00-0 PARTICULATES

Item 9.2:

Compliance Demonstration shall include the following monitoring:

Monitoring Type: INTERMITTENT EMISSION TESTING

Monitoring Description:

Emission rate of particulates shall be limited to less than 0.54 lb per million Btus. Emission testing will be conducted at the discretion of the permitting authority.

Upper Permit Limit: 0.54 pounds per million Btus

Reference Test Method: EPA Method 5

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING

**DESCRIPTION** 

Averaging Method: AVERAGING METHOD AS PER REFERENCE TEST

METHOD INDICATED

Reporting Requirements: ONCE / BATCH OR MONITORING OCCURRENCE

**Condition 10:** Compliance Demonstration

Effective between the dates of 11/18/2013 and 11/17/2023

Applicable Federal Requirement:6 NYCRR 228-1.1 (b) (9)

Item 10.1:

The Compliance Demonstration activity will be performed for:

Emission Unit: F-INISH

Item 10.2:

Compliance Demonstration shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES Monitoring Description:

Coatings used on metal pieces are determined to be a low use specialty coating. This usage does not make the

facility subject to "Metal Furniture Coating Lines" requirements under 6NYCRR 228-1.1 Table 1. Usage must be

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limited to 55 gallons per year or less and records must be maintained to document annual usage.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION

Reporting Requirements: UPON REQUEST BY REGULATORY AGENCY

Condition 11: Surface Coating - Handling, storage and disposal Effective between the dates of 11/18/2013 and 11/17/2023

Applicable Federal Requirement: 6 NYCRR 228-1.3 (d)

#### Item 11.1:

This Condition applies to Emission Unit: F-INISH

#### Item 11.2:

Within the work area(s) associated with a coating line, the owner or operator of a facility must:

- (1) use closed, non-leaking containers to store or dispose of cloth or other absorbent applicators impregnated with VOC solvents that are used for surface preparation, cleanup or coating removal;
- (2) store in closed, non-leaking containers spent or fresh VOC solvents to be used for surface preparation, cleanup or coating removal;
- (3) not use VOC solvents to cleanup spray equipment unless equipment is used to collect the cleaning compounds and to minimize VOC evaporation;
- (4) not use open containers to store or dispense surface coatings and/or inks unless production, sampling, maintenance or inspection procedures require operational access. This provision does not apply to the actual device or equipment designed for the purpose of applying a coating material to a substrate. These devices may include, but are not limited to: spray guns, flow coaters, dip tanks, rollers, knife coaters, and extrusion coaters;
- (5) not use open containers to store or dispose of spent surface coatings, or spent VOC solvents;
- (6) minimize spills during the handling and transfer of coatings and VOC solvents; and
- (7) clean hand held spray guns by one of the following:
- (i) an enclosed spray gun cleaning system that is kept closed when not in use;
- (ii) non-atomized discharge of VOC solvent into a paint waste container that is kept closed when not in use;
- (iii) disassembling and cleaning of the spray gun in a vat that is kept closed when not in use; or
- (iv) atomized spray into a paint waste container that is fitted with a device designed to capture atomized VOC solvent emissions.



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**Condition 12:** Emissions from existing sources

Effective between the dates of 11/18/2013 and 11/17/2023

Applicable Federal Requirement: 6 NYCRR 212.3 (a)

Item 12.1:

This Condition applies to Emission Unit: O-THERS

#### Item 12.2:

No person will cause or allow emissions that violate the requirement specified in Table 2, Table 3, or Table 4 of 6NYCRR Part 212 for the environmental rating issued by the commissioner.



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## 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 - 6 NYCRR 201-1.10 (a)

Where facility owners and/or operators keep records pursuant to compliance with the requirements of 6 NYCRR Subpart 201-5.4, and/or the emission capping requirements of 6 NYCRR Subpart 201-7, the Department will make such records available to the public upon request in accordance with 6 NYCRR Part 616 - Public Access to Records. Facility owners and/or operators must submit the records required to comply with the request within sixty working days of written notification by the Department.

## 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.

#### STATE ONLY APPLICABLE REQUIREMENTS

The following conditions are state only enforceable.

**Condition 13:** Contaminant List

Effective between the dates of 11/18/2013 and 11/17/2023

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

#### Item 13.1:

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

CAS No: 000630-08-0

Name: CARBON MONOXIDE

CAS No: 0NY075-00-0 Name: PARTICULATES

CAS No: 0NY075-00-5

Name: PM-10

CAS No: 0NY100-00-0 Name: TOTAL HAP

CAS No: 0NY998-00-0

Name: VOC

Condition 14: Malfunctions and start-up/shutdown activities

Effective between the dates of 11/18/2013 and 11/17/2023

Applicable State Requirement: 6 NYCRR 201-1.4

#### Item 14.1:

- (a) The facility owner or operator shall take all necessary and appropriate actions to prevent the emission of air pollutants that result in contravention of any applicable emission standard during periods of start-up, shutdown, or malfunction.
- (b) The facility owner or operator shall compile and maintain records of all equipment malfunctions, 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 department when requested to do so, or when so required by a condition of a permit issued for the corresponding air contamination source. Such reports shall state whether any violations occurred and, if so, whether they were unavoidable, include the time, frequency and duration of the maintenance and/or start-up/shutdown activities, and an estimate of the emission rates of any air contaminants released. Such records shall be maintained for a period of at least five years and made available for review to department representatives upon request. Facility owners or operators subject to continuous stack monitoring and quarterly reporting requirements need not submit additional reports for equipment maintenance or start-up/shutdown activities for the facility to the department.
- (c) In the event that emissions of air contaminants in excess of any emission standard in this Subchapter occur due to a malfunction, the facility owner or operator shall compile and maintain records of the malfunction and notify the department as soon as possible during normal working hours, but not later than two working days after becoming aware that the malfunction occurred. When requested by the department, the facility owner or operator shall submit a written report to the department describing the malfunction, the corrective action taken, identification of air



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contaminants, and an estimate of the emission rates.

- (d) The department may also require the owner or operator to include, in reports described under Subdivisions (b) and (c) of this Section, an estimate of the maximum ground level concentration of each air contaminant emitted and the effect of such emissions.
- (e) A violation of any applicable emission standard resulting from start-up, shutdown, or malfunction conditions at a permitted or registered facility may not be subject to an enforcement action by the department and/or penalty if the department determines, in its sole discretion, that such a violation was unavoidable. The actions and recordkeeping and reporting requirements listed above must be adhered to in such circumstances.

#### **Condition 15:** Emission Unit Definition

Effective between the dates of 11/18/2013 and 11/17/2023

#### Applicable State Requirement: 6 NYCRR Subpart 201-5

#### Item 15.1:

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

Emission Unit: B-OILER Emission Unit Description:

Emission Unit BOILER consists of two 15.8 million Btu per hour wood boilers and one oil fired boiler used as a backup.

Building(s): 10

#### Item 15.2:

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

Emission Unit: F-INISH Emission Unit Description:

Emission Unit FINISH consists of various surface coating operations. Since annual HAP emissions are capped below 25 tons per year, 40CFR63 Subpart JJ requirements do not apply. Since annual VOC emissions are capped below 25 tons per year, Part 228-1 compliant coating requirements do not apply.

Building(s): 2

20

4

56

#### Item 15.3:

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

Emission Unit: O-THERS Emission Unit Description:

Emission Unit OTHERS consists of various cleaning and chair assembly operations.

Building(s): 41

41E



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Condition 16: Renewal deadlines for state facility permits

Effective between the dates of 11/18/2013 and 11/17/2023

Applicable State Requirement: 6 NYCRR 201-5.2 (c)

#### Item 16.1:

The owner or operator of a facility having an issued state facility 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.

**Condition 17: Compliance Demonstration** 

Effective between the dates of 11/18/2013 and 11/17/2023

Applicable State Requirement: 6 NYCRR 201-5.3 (c)

#### Item 17.1:

The Compliance Demonstration activity will be performed for the Facility.

#### Item 17.2:

Compliance Demonstration shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES Monitoring Description:

Any reports or submissions required by this permit shall be submitted to the Regional Air Pollution Control Engineer (RAPCE) at the following address:

Division of Air Resources NYS Dept. of Environmental Conservation Region 5 232 Golf Course Rd. Warrensburg, NY 12885

Reporting Requirements: ANNUALLY (CALENDAR) Reports due 30 days after the reporting period. The initial report is due 1/30/2014. Subsequent reports are due every 12 calendar month(s).

**Condition 18: Visible Emissions Limited** 

Effective between the dates of 11/18/2013 and 11/17/2023

**Applicable State Requirement: 6 NYCRR 211.2** 

#### Item 18.1:

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.

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

Condition 19: Emission Point Definition By Emission Unit

Effective between the dates of 11/18/2013 and 11/17/2023

Applicable State Requirement: 6 NYCRR Subpart 201-5

Item 19.1:

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

Emission Unit: B-OILER

Emission Point: 00017

Height (ft.): 145 Diameter (in.): 66

NYTMN (km.): 4806.524 NYTME (km.): 640.932 Building: 10

Item 19.2:

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

Emission Unit: F-INISH

Emission Point: 00006

Height (ft.): 28 Diameter (in.): 60

NYTMN (km.): 4806.524 NYTME (km.): 640.932 Building: 2

Emission Point: 00007

Height (ft.): 28 Diameter (in.): 30

NYTMN (km.): 4806.524 NYTME (km.): 640.932 Building: 2

Emission Point: 00008

Height (ft.): 26 Diameter (in.): 30

NYTMN (km.): 4806.524 NYTME (km.): 640.932 Building: 2

Emission Point: 00009

Height (ft.): 25 Diameter (in.): 20

NYTMN (km.): 4806.524 NYTME (km.): 640.932 Building: 2

Emission Point: 00010

Height (ft.): 26 Diameter (in.): 27

NYTMN (km.): 4806.524 NYTME (km.): 640.932 Building: 4

Emission Point: 00011

Height (ft.): 28 Diameter (in.): 30

NYTMN (km.): 4806.524 NYTME (km.): 640.932 Building: 2

Emission Point: 00012

Height (ft.): 28 Diameter (in.): 30

NYTMN (km.): 4806.524 NYTME (km.): 640.932 Building: 4



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Emission Point: 00030

Height (ft.): 18 Diameter (in.): 24

NYTMN (km.): 4806.524 NYTME (km.): 640.932 Building: 56

Emission Point: 00037

Height (ft.): 15 Diameter (in.): 12

NYTMN (km.): 4806.524 NYTME (km.): 640.932 Building: 20

Emission Point: 00038

Height (ft.): 15 Diameter (in.): 12

NYTMN (km.): 4806.524 NYTME (km.): 640.932 Building: 20

Emission Point: 0006A

Height (ft.): 26 Diameter (in.): 63

NYTMN (km.): 4806.524 NYTME (km.): 640.932 Building: 2

#### Item 19.3:

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

Emission Unit: O-THERS

Emission Point: 00045

Height (ft.): 34 Diameter (in.): 14

NYTMN (km.): 4806.524 NYTME (km.): 640.932 Building: 41

Emission Point: 00048

Height (ft.): 50 Diameter (in.): 12

NYTMN (km.): 4806.524 NYTME (km.): 640.932 Building: 56

Emission Point: 00049

Height (ft.): 31 Diameter (in.): 24

NYTMN (km.): 4806.524 NYTME (km.): 640.932 Building: 41E

Emission Point: 00058

Height (ft.): 26 Diameter (in.): 28

NYTMN (km.): 4806.524 NYTME (km.): 640.932 Building: 41

Emission Point: 0058A

Height (ft.): 16 Diameter (in.): 14

NYTMN (km.): 4806.5 NYTME (km.): 640.9 Building: 1C

**Condition 20:** Process Definition By Emission Unit

Effective between the dates of 11/18/2013 and 11/17/2023

Applicable State Requirement: 6 NYCRR Subpart 201-5

#### Item 20.1:

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

Emission Unit: B-OILER

Process: 101 Source Classification Code: 1-03-009-02 Process Description: Operation of two 15.8 mmBtu/hr wood fired boilers.

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Emission Source/Control: 00B01 - Combustion Design Capacity: 15.8 million Btu per hour

Emission Source/Control: 00B02 - Combustion Design Capacity: 15.8 million Btu per hour

#### Item 20.2:

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

Emission Unit: B-OILER

Process: 102 Source Classification Code: 1-02-005-02

Process Description:

Operation of a 24 mmBtu/hr oil fired boiler used as backup for the facility's wood fired boilers.

Emission Source/Control: 00B03 - Combustion Design Capacity: 24 million Btu per hour

#### Item 20.3:

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

Emission Unit: F-INISH

Process: 201 Source Classification Code: 4-02-019-01

Process Description:

Exhaust from dipping process. (Emission Point 00006)

Emission Source/Control: 00F01 - Process

#### Item 20.4:

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

Emission Unit: F-INISH

Process: 202 Source Classification Code: 4-02-019-01

Process Description:

Metal and wood furniture parts are dip-coated and dried.

(Emission Point 00007).

Emission Source/Control: 00F02 - Process

#### Item 20.5:

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

Emission Unit: F-INISH

Process: 203 Source Classification Code: 4-02-019-01

Process Description:

Dipping black and white paint and drying (Emission Point

00008).

Emission Source/Control: 00F03 - Process

#### Item 20.6:

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

Emission Unit: F-INISH

Process: 204
Process Description:

Director's chairs are touched up by spraying (Emission

Point 00009).

Emission Source/Control: 00F05 - Control

Control Type: FABRIC FILTER

Emission Source/Control: 00F04 - Process

#### Item 20.7:

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

Emission Unit: F-INISH

Process: 205 Source Classification Code: 4-02-019-01

Process Description:

VM&P Naptha and Safety Dray are mixed 3:1 and applied to

the ends of wood arms (Emission Point 00010).

Emission Source/Control: 00F06 - Process

Emission Source/Control: 00F07 - Process

#### Item 20.8:

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

Emission Unit: F-INISH

Process: 206
Process Description:

Metal and wood furniture parts are dip-coated and dried

(Emission Point 00011).

Emission Source/Control: 00F08 - Process

#### Item 20.9:

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

Emission Unit: F-INISH

Process: 207

Process Description:

Fume exhaust from Flo-Kote varnish application (Emission

Point 00012).

Emission Source/Control: 00F09 - Process

Emission Source/Control: 00F10 - Process

#### Item 20.10:

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

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Emission Unit: F-INISH

Process: 208 Source Classification Code: 4-02-019-01

Process Description:

Wooden Director's chairs are conveyed through the process. A coating bath is raised to the chair causing the chair to be immersed in the coating. Volatiles from the coatings are ehausted through Emission Point 00030.

Emission Source/Control: 00F13 - Control

Control Type: FABRIC FILTER

Emission Source/Control: 00F11 - Process

Emission Source/Control: 00F12 - Process

#### Item 20.11:

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

Emission Unit: F-INISH

Process: 209

**Process Description:** 

Metal hinge parts are dipcoated (Emission Point 00037).

Emission Source/Control: 00F14 - Process

#### Item 20.12:

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

Emission Unit: F-INISH

Process: 210

**Process Description:** 

Metal hinge parts are dip coated (Emission Point 00038)

Emission Source/Control: 00F15 - Process

#### Item 20.13:

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

Emission Unit: F-INISH

Process: 211 Source Classification Code: 4-02-019-01

Process Description:

Wood parts are hand dipped in varnish and hung on a

conveyor to dry. (Emission Point 0006A)

Emission Source/Control: 00F16 - Process

#### Item 20.14:

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

Emission Unit: O-THERS

Process: 301

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Process Description:

Steel hangars from the chair conveying equipment are cleaned by soaking them in Oakite solution (Emission Point 00048).

Emission Source/Control: 00V01 - Process

#### Item 20.15:

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

Emission Unit: O-THERS

Process: 302

**Process Description:** 

Aluminum chair components are washed with hot chemicals to remove impurities prior to etching and powder coating

(Emission Point 00049).

Emission Source/Control: 00V02 - Process

#### Item 20.16:

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

Emission Unit: O-THERS

Process: 303

Process Description:

Fumes are vented from cutting polyester fiber with a hot blade. Sling-weld sealer fumes are vented from heat sealing polyvinyl polyester fabric (Emission Point

00045).

Emission Source/Control: 00V03 - Process

Emission Source/Control: 00V04 - Process

Emission Source/Control: 00V05 - Process

Emission Source/Control: 00V06 - Process

Emission Source/Control: 00V07 - Process

Emission Source/Control: 00V08 - Process

#### Item 20.17:

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

Emission Unit: O-THERS

Process: 304
Process Description:

Localized workstation ventilation system and associated emission point for finalizing area in Building 1C.

(Emission point 00058)



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Emission Source/Control: 00V09 - Process

Emission Source/Control: 00V10 - Process

Emission Source/Control: 00V11 - Process

Emission Source/Control: 00V12 - Process

Emission Source/Control: 00V13 - Process

Emission Source/Control: 00V14 - Process

Emission Source/Control: 00V15 - Process

Emission Source/Control: 00V16 - Process

Emission Source/Control: 00V17 - Process

Emission Source/Control: 00V18 - Process

Emission Source/Control: 00V19 - Process

Emission Source/Control: 00V20 - Process

Emission Source/Control: 00V21 - Process

Emission Source/Control: 00V22 - Process

Emission Source/Control: 00V23 - Process

#### Item 20.18:

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

Emission Unit: O-THERS

Process: 305

**Process Description:** 

Localized workstation ventilation system and associated emission point for finalizing area in Building 1C.

(Emission point 0058A)

Emission Source/Control: 00V24 - Process

Emission Source/Control: 00V25 - Process

Emission Source/Control: 00V26 - Process

Emission Source/Control: 00V27 - Process



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