PERMIT
Under the Environmental Conservation Law (ECL)

IDENTIFICATION INFORMATION

Permit Type: Air State Facility
Permit ID: 1-4720-01147/00009
Effective Date: 03/14/2018 Expiration Date: 03/13/2028

Permit Issued To: WALNUT PACKAGING INC
450 SMITH ST
FARMINGDALE, NY 11735-1105

Contact: JOSE ALVARADO
WALNUT PACKAGING INC
450 SMITH ST
FARMINGDALE, NY 11735

Facility: WALNUT PACKAGING PROPERTY
450 SMITH ST
EAST FARMINGDALE, NY 11735

Description:
“Cap” emissions of Volatile Organic Compounds (VOC) below the applicability thresholds of Title V of the Clean Air Amendments by replacing one UTECO Coral 625 Model Press with one Soma Premia 820 1050 1270 1450 – 8EG Press, and accepting limits which will cap emissions of VOC at 22.5 tons per year.

Facility consists of a Flexographic printing operation using one UTECO Coral 625 model 120 press, one Soma Premia 820 1050 1270 1450 – 8EG press and bag machines (Note: The bag machines are trivial sources pursuant to 6 NYCRR 201-3.3). Presses exhaust to a Catalytic Oxidizer. Presses apply solvent-based inks to polyethylene rolled sheeting producing materials for a variety of commercial and industrial applications.

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

Permit Administrator: ROGER EVANS
NYSDEC - REGION 1 SUNY @ STONY BROOK
50 CIRCLE RD
STONY BROOK, NY 11790-3409

Authorized Signature: _____________________________ Date: ___ / ___ / _____
Notification of Other State Permittee Obligations

Item A: Permittee Accepts Legal Responsibility and Agrees to Indemnification

The permittee expressly agrees to indemnify and hold harmless the Department of Environmental Conservation of the State of New York, its representatives, employees and agents (“DEC”) for all claims, suits, actions, and damages, to the extent attributable to the permittee’s acts or omissions in connection with the 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.
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 1 HEADQUARTERS
DEC GENERAL CONDITIONS

***** General Provisions *****

GENERAL CONDITIONS - Apply to ALL Authorized Permits.

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

Item 1.1:
The permitted site or facility, including relevant records, is subject to inspection at reasonable hours and intervals by an authorized representative of the Department of Environmental Conservation (the Department) to determine whether the permittee is complying with this permit and the ECL. Such representative may order the work suspended pursuant to ECL 71-0301 and SAPA 401(3).

Item 1.2:
The permittee shall provide a person to accompany the Department's representative during an inspection to the permit area when requested by the Department.

Item 1.3:
A copy of this permit, including all referenced maps, drawings and special conditions, must be available for inspection by the Department at all times at the project site or facility. Failure to produce a copy of the permit upon request by a Department representative is a violation of this permit.

Condition 2: Relationship of this Permit to Other Department Orders and Determinations
Applicable State Requirement: ECL 3-0301 (2) (m)

Item 2.1:
Unless expressly provided for by the Department, issuance of this permit does not modify, supersede or rescind any order or determination previously issued by the Department or any of the terms, conditions or requirements contained in such order or determination.

Condition 3: Applications for permit renewals, 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 the expiration of permits for Title V and 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.
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 1
HEADQUARTERS
Applicable State Requirement: 6 NYCRR 621.6 (a)

Item 5.1:
Applications for permit modification or renewal are to be submitted to:
NYSDEC Regional Permit Administrator
Region 1 Headquarters
Division of Environmental Permits
Stony Brook University
50 Circle Road
Stony Brook, NY 11790-3409
(631) 444-0365
Permit Under the Environmental Conservation Law (ECL)

ARTICLE 19: AIR POLLUTION CONTROL - AIR STATE FACILITY

PERMIT

IDENTIFICATION INFORMATION

Permit Issued To: WALNUT PACKAGING INC
450 SMITH ST
FARMINGDALE, NY 11735-1105

Facility: WALNUT PACKAGING PROPERTY
450 SMITH ST
EAST FARMINGDALE, NY 11735

Authorized Activity By Standard Industrial Classification Code:
2759 - COMMERCIAL PRINTING, NEC

Permit Effective Date: 03/14/2018
Permit Expiration Date: 03/13/2028
LIST OF CONDITIONS

FEDERALLY ENFORCEABLE CONDITIONS

Facility Level
1. 6 NYCRR 200.6: Acceptable Ambient Air Quality
2. 6 NYCRR 201-6.4 (a) (7): Fees
3. 6 NYCRR 201-6.4 (c): Recordkeeping and Reporting of Compliance Monitoring
4. 6 NYCRR 201-6.4 (c) (2): Records of Monitoring, Sampling, and Measurement
5. 6 NYCRR 215.2: Open Fires - Prohibitions
6. 6 NYCRR 200.7: Maintenance of Equipment
7. 6 NYCRR 201-1.7: Recycling and Salvage
8. 6 NYCRR 201-1.8: Prohibition of Reintroduction of Collected Contaminants to the air
9. 6 NYCRR 201-3.2 (a): Exempt Sources - Proof of Eligibility
10. 6 NYCRR 201-3.3 (a): Trivial Sources - Proof of Eligibility
11. 6 NYCRR 201-6.4 (a) (4): Requirement to Provide Information
12. 6 NYCRR 201-6.4 (a) (8): Right to Inspect
13. 6 NYCRR 201-6.4 (f) (6): Off Permit Changes
14. 6 NYCRR 202-1.1: Required Emissions Tests
16. 6 NYCRR 201-6.4 (d) (4): Progress Reports Due Semiannually
17. 6 NYCRR Subpart 201-7: Facility Permissible Emissions
18. 6 NYCRR Subpart 201-7: Capping Monitoring Condition
19. 6 NYCRR 211.1: Air pollution prohibited
20. 6 NYCRR 234.3 (a) (1) (i): Compliance Demonstration
21. 6 NYCRR 234.3 (f): Compliance Demonstration
22. 6 NYCRR 234.4 (b): Compliance Demonstration
23. 6 NYCRR 234.4 (c): Compliance Demonstration
24. 6 NYCRR 234.6: Compliance Demonstration
25. 6 NYCRR 234.7: Compliance Demonstration
26. 6 NYCRR 234.8: Compliance Demonstration
27. 40 CFR 63.829(d), Subpart KK: Compliance Demonstration

Emission Unit Level
28. 6 NYCRR Subpart 201-7: Emission Unit Permissible Emissions

*EU=0-00001
29. 6 NYCRR 234.3 (a) (1) (ii) (‘e’): Compliance Demonstration

STATE ONLY ENFORCEABLE CONDITIONS

Facility Level
30. ECL 19-0301: Contaminant List
31. 6 NYCRR 201-1.4: Malfunctions and start-up/shutdown activities
32. 6 NYCRR Subpart 201-5: Emission Unit Definition
33. 6 NYCRR 201-5.2 (c): Renewal deadlines for state facility permits
34. 6 NYCRR 201-5.3 (c): Compliance Demonstration
35. 6 NYCRR 211.2: Visible Emissions Limited

Emission Unit Level
36. 6 NYCRR Subpart 201-5: Emission Point Definition By Emission Unit
37  6 NYCRR Subpart 201-5: Process Definition By Emission Unit

NOTE: * preceding the condition number indicates capping.
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,
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: **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 F: **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 G: **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 H: **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 I: Required Emission Tests - 6 NYCRR 202-1.1
An acceptable report of measured emissions shall be submitted, as may be required by the Commissioner, to ascertain compliance or noncompliance with any air pollution code, rule, or regulation. Failure to submit a report acceptable to the Commissioner within the time stated shall be sufficient reason for the Commissioner to suspend or deny an operating permit. Notification and acceptable procedures are specified in 6 NYCRR Subpart 202-1.

Item J: 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 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.

**FEDERAL APPLICABLE REQUIREMENTS**
The following conditions are federally enforceable.

**Condition 1:** Acceptable Ambient Air Quality  
Effective between the dates of 03/14/2018 and 03/13/2028

**Applicable Federal Requirement:** 6 NYCRR 200.6

**Item 1.1:**
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.

**Condition 2:** Fees  
Effective between the dates of 03/14/2018 and 03/13/2028

**Applicable Federal Requirement:** 6 NYCRR 201-6.4 (a) (7)

**Item 2.1:**
The owner and/or operator of a stationary source shall pay fees to the Department consistent with the fee schedule authorized by ECL 72-0303.

**Condition 3:** Recordkeeping and Reporting of Compliance Monitoring  
Effective between the dates of 03/14/2018 and 03/13/2028

**Applicable Federal Requirement:** 6 NYCRR 201-6.4 (c)

**Item 3.1:**
The following information must be included in any required compliance monitoring records and reports:

(i) The date, place, and time of sampling or measurements;

(ii) The date(s) analyses were performed;
(iii) The company or entity that performed the analyses;

(iv) The analytical techniques or methods used including quality assurance and quality control procedures if required;

(v) The results of such analyses including quality assurance data where required; and

(vi) The operating conditions as existing at the time of sampling or measurement.

Any deviation from permit requirements must be clearly identified in all records and reports. Reports must be certified by a responsible official, consistent with Section 201-6.2 of Part 201.

**Condition 4: Records of Monitoring, Sampling, and Measurement**

Effective between the dates of 03/14/2018 and 03/13/2028

**Applicable Federal Requirement:** 6 NYCRR 201-6.4 (c) (2)

**Item 4.1:**
Compliance monitoring and recordkeeping shall be conducted according to the terms and conditions contained in this permit and shall follow all quality assurance requirements found in applicable regulations. Records of all monitoring data and support information must be retained for a period of at least 5 years from the date of the monitoring, sampling, measurement, report, or application. Support information includes all calibration and maintenance records and all original strip-chart recordings for continuous monitoring instrumentation, and copies of all reports required by the permit.

**Condition 5: Open Fires - Prohibitions**

Effective between the dates of 03/14/2018 and 03/13/2028

**Applicable Federal Requirement:** 6 NYCRR 215.2

**Item 5.1:**
Except as allowed by Title 6 NYCRR Section 215.3, no person shall burn, cause, suffer, allow or permit the burning of any materials in an open fire.

**Item 5.2**
Per Section 215.3, burning in an open fire, provided it is not contrary to other law or regulation, will be allowed as follows:

(a) On-site burning in any town with a total population less than 20,000 of downed limbs and branches (including branches with attached leaves or needles) less than six inches in diameter and eight feet in length between May 15th and the following March 15th. For the purposes of this subdivision, the total population of a town shall include the population of any village or portion thereof located within the town. However, this subdivision shall not be construed to allow burning within any village.

(b) Barbecue grills, maple sugar arches and similar outdoor cooking devices when actually used for cooking or processing food.

(c) Small fires used for cooking and camp fires provided that only charcoal or untreated wood is used as fuel and the fire is not left unattended until extinguished.

(d) On-site burning of agricultural wastes as part of a valid agricultural operation on contiguous agricultural lands larger than five acres actively devoted to agricultural or horticultural use,
provided such waste is actually grown or generated on those lands and such waste is capable of being fully burned within a 24-hour period.

(e) The use of liquid petroleum fueled smudge pots to prevent frost damage to crops.

(f) Ceremonial or celebratory bonfires where not otherwise prohibited by law, provided that only untreated wood or other agricultural products are used as fuel and the fire is not left unattended until extinguished.

(g) Small fires that are used to dispose of a flag or religious item, and small fires or other smoke producing process where not otherwise prohibited by law that are used in connection with a religious ceremony.

(h) Burning on an emergency basis of explosive or other dangerous or contraband materials by police or other public safety organization.

(i) Fire training, including firefighting, fire rescue, and fire/arson investigation training, performed under applicable rules and guidelines of the New York State Department of State's Office of Fire Prevention and Control. For fire training performed on acquired structures, the structures must be emptied and stripped of any material that is toxic, hazardous or likely to emit toxic smoke (such as asbestos, asphalt shingles and vinyl siding or other vinyl products) prior to burning and must be at least 300 feet from other occupied structures. No more than one structure per lot or within a 300 foot radius (whichever is bigger) may be burned in a training exercise.

(k) Individual open fires as approved by the Director of the Division of Air Resources as may be required in response to an outbreak of a plant or animal disease upon request by the commissioner of the Department of Agriculture and Markets, or for the destruction of invasive plant and insect species.

(l) Individual open fires that are otherwise authorized under the environmental conservation law, or by rule or regulation of the Department.

Condition 6: Maintenance of Equipment
Effective between the dates of 03/14/2018 and 03/13/2028

Applicable Federal Requirement: 6 NYCRR 200.7

Item 6.1:
Any person who owns or operates an air contamination source which is equipped with an emission control device shall operate such device and keep it in a satisfactory state of maintenance and repair in accordance with ordinary and necessary practices, standards and procedures, inclusive of manufacturer's specifications, required to operate such device effectively.

Condition 7: Recycling and Salvage
Effective between the dates of 03/14/2018 and 03/13/2028

Applicable Federal Requirement: 6 NYCRR 201-1.7

Item 7.1:
Where practical, the owner or operator of an air contamination source shall recycle or salvage air contaminants collected in an air cleaning device according to the requirements of the ECL.

Condition 8: Prohibition of Reintroduction of Collected Contaminants to the air
Effective between the dates of 03/14/2018 and 03/13/2028
Applicable Federal Requirement: 6 NYCRR 201-1.8

Item 8.1:
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.

Condition 9: Exempt Sources - Proof of Eligibility
Effective between the dates of 03/14/2018 and 03/13/2028

Applicable Federal Requirement: 6 NYCRR 201-3.2 (a)

Item 9.1:
The owner or operator of an emission source or activity that is listed as being exempt may be required to certify that it is operated within the specific criteria described in this Subpart. The owner or operator of any such emission source or activity must maintain all records necessary for demonstrating compliance with this Subpart on-site for a period of five years, and make them available to representatives of the department upon request.

Condition 10: Trivial Sources - Proof of Eligibility
Effective between the dates of 03/14/2018 and 03/13/2028

Applicable Federal Requirement: 6 NYCRR 201-3.3 (a)

Item 10.1:
The owner or operator of an emission source or activity that is listed as being trivial in this Section may be required to certify that it is operated within the specific criteria described in this Subpart. The owner or operator of any such emission source or activity must maintain all required records on-site for a period of five years and make them available to representatives of the department upon request.

Condition 11: Requirement to Provide Information
Effective between the dates of 03/14/2018 and 03/13/2028

Applicable Federal Requirement: 6 NYCRR 201-6.4 (a) (4)

Item 11.1:
The owner and/or operator shall furnish to the department, within a reasonable time, any information that the department may request in writing to determine whether cause exists for modifying, revoking and reissuing, or terminating the permit or to determine compliance with the permit. Upon request, the permittee shall also furnish to the department copies of records required to be kept by the permit or, for information claimed to be confidential, the permittee may furnish such records directly to the administrator along with a claim of confidentiality, if the administrator initiated the request for information or otherwise has need of it.

Condition 12: Right to Inspect
Effective between the dates of 03/14/2018 and 03/13/2028

Applicable Federal Requirement: 6 NYCRR 201-6.4 (a) (8)
**Item 12.1:**
The department or an authorized representative shall be allowed upon presentation of credentials and other documents as may be required by law to:

(i) enter upon the permittee’s premises where a facility subject to the permitting requirements of this Subpart is located or emissions-related activity is conducted, or where records must be kept under the conditions of the permit;

(ii) have access to and copy, at reasonable times, any records that must be kept under the conditions of the permit;

(iii) inspect at reasonable times any emission sources, equipment (including monitoring and air pollution control equipment), practices, and operations regulated or required under the permit; and

(iv) sample or monitor at reasonable times substances or parameters for the purpose of assuring compliance with the permit or applicable requirements.

**Condition 13:**
**Off Permit Changes**  
**Effective between the dates of 03/14/2018 and 03/13/2028**  
**Applicable Federal Requirement:** 6 NYCRR 201-6.4 (f) (6)

**Item 13.1:**
No permit revision will be required for operating changes that contravene an express permit term, provided that such changes would not violate applicable requirements as defined under this Part or contravene federally enforceable monitoring (including test methods), recordkeeping, reporting, or compliance certification permit terms and conditions. Such changes may be made without requiring a permit revision, if the changes are not modifications under any provision of title I of the act and the changes do not exceed the emissions allowable under the permit (whether expressed therein as a rate of emissions or in terms of total emissions) provided that the facility provides the administrator and the department with written notification as required below in advance of the proposed changes within a minimum of seven days. The facility owner or operator, and the department shall attach each such notice to their copy of the relevant permit.

(i) For each such change, the written notification required above shall include a brief description of the change within the permitted facility, the date on which the change will occur, any change in emissions, and any permit term or condition that is no longer applicable as a result of the change.

(ii) The permit shield described in section 6 NYCRR 201-6.4 shall not apply to any change made pursuant to this paragraph.

**Condition 14:**
**Required Emissions Tests**  
**Effective between the dates of 03/14/2018 and 03/13/2028**  
**Applicable Federal Requirement:** 6 NYCRR 202-1.1

**Item 14.1:**
For the purpose of ascertaining compliance or non-compliance with any air pollution control
code, rule or regulation, the commissioner may require the person who owns such air contamination source to submit an acceptable report of measured emissions within a stated time.

Condition 15: Accidental release provisions.
Effective between the dates of 03/14/2018 and 03/13/2028

Applicable Federal Requirement: 40 CFR Part 68

Item 15.1:
If a chemical is listed in Tables 1, 2, 3 or 4 of 40 CFR §68.130 is present in a process in quantities greater than the threshold quantity listed in Tables 1, 2, 3 or 4, the following requirements will apply:

a) The owner or operator shall comply with the provisions of 40 CFR Part 68 and;

b) The owner or operator shall submit at the time of permit issuance (if not previously submitted) one of the following, if such quantities are present:

1) A compliance schedule for meeting the requirements of 40 CFR Part 68 by the date provided in 40 CFR §68.10(a) or,

2) A certification statement that the source is in compliance with all requirements of 40 CFR Part 68, including the registration and submission of the Risk Management Plan. Information should be submitted to:

Risk Management Plan Reporting Center
C/O CSC
8400 Corporate Dr
Carrollton, Md.  20785

Condition 16: Progress Reports Due Semiannually
Effective between the dates of 03/14/2018 and 03/13/2028

Applicable Federal Requirement: 6 NYCRR 201-6.4 (d) (4)

Item 16.1:
Progress reports consistent with an applicable schedule of compliance are to be submitted at least semiannually, or at a more frequent period if specified in the applicable requirement or by the department. Such progress reports shall contain the following:

(i) dates for achieving the activities, milestones, or compliance required in the schedule of compliance, and dates when such activities, milestones or compliance were achieved; and

(ii) an explanation of why any dates in the schedule of compliance were not or will not be met, and any preventive or corrective measures adopted.

Condition 17: Facility Permissible Emissions
Effective between the dates of 03/14/2018 and 03/13/2028
Applicable Federal Requirement: 6 NYCRR Subpart 201-7

Item 17.1:
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:

<table>
<thead>
<tr>
<th>CAS No: 0NY998-00-0</th>
<th>PTE: 45,000 pounds per year</th>
</tr>
</thead>
<tbody>
<tr>
<td>Name: VOC</td>
<td></td>
</tr>
</tbody>
</table>

Condition 18: Capping Monitoring Condition
Effective between the dates of 03/14/2018 and 03/13/2028

Applicable Federal Requirement: 6 NYCRR Subpart 201-7

Item 18.1:
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 Subpart 231-2

Item 18.2:
Operation of this facility shall take place in accordance with the approved criteria, emission limits, terms, conditions and standards in this permit.

Item 18.3:
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 18.4:
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 18.5:
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 18.6:
The Compliance Demonstration activity will be performed for the Facility.
Regulated Contaminant(s):
CAS No: 0NY998-00-0  VOC

**Item 18.7:**
Compliance Demonstration shall include the following monitoring:

- **Capping:** Yes
- **Monitoring Type:** WORK PRACTICE INVOLVING SPECIFIC OPERATIONS
- **Monitoring Description:**
  For any consecutive 12-month period, the total emissions of VOC from this facility must remain below 22.5 tons. Usage records must be maintained and the monthly VOC emissions must be calculated along with the 12-month rolling average. Annual VOC emissions are to be calculated monthly using a rolling total.

Due to state approved seasonal variance, the control device may be shut down from November 1st through March 31st, provided that the annual VOC emissions are maintained below 22.5 tons.

For any month between November 1st and March 31st where the annual VOC total exceeds, or can be expected to exceed, 22.5 tons the control device must be operated.

- **Work Practice Type:** PROCESS MATERIAL THRUPUT
- **Process Material:** VOLATILE FRACTION OF INK
- **Upper Permit Limit:** 22.5 tons per year
- **Reference Test Method:** N/A
- **Monitoring Frequency:** MONTHLY
- **Averaging Method:** 12-MONTH TOTAL, ROLLED MONTHLY
- **Reporting Requirements:** SEMI-ANNUALLY (CALENDAR)
  Reports due 30 days after the reporting period.
  The initial report is due 7/30/2018.
  Subsequent reports are due every 6 calendar month(s).

**Condition 19:**  Air pollution prohibited
Effective between the dates of 03/14/2018 and 03/13/2028

**Applicable Federal Requirement:** 6 NYCRR 211.1

**Item 19.1:**
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 20: Compliance Demonstration**

*Effective between the dates of 03/14/2018 and 03/13/2028*

*Applicable Federal Requirement: 6 NYCRR 234.3 (a) (1) (i)*

**Item 20.1:**
The Compliance Demonstration activity will be performed for the Facility.

*Regulated Contaminant(s):*

- CAS No: 0NY998-00-0 VOC

**Item 20.2:**
Compliance Demonstration shall include the following monitoring:

*Monitoring Type: WORK PRACTICE INVOLVING SPECIFIC OPERATIONS*

**Monitoring Description:**
A packaging rotogravure, publication rotogravure, or flexographic printing process that uses ink, coating or adhesive containing VOC shall not operate if it: is located in a severe ozone non-attainment area; has an annual potential to emit VOC of 25 tons per year or more; or is located in a facility that has an annual potential to emit VOC of 50 tons per year or more, unless the printing process uses an ink, coating or adhesive with a low VOC content equal to or less than 0.16 kilograms of VOC per kilogram of ink, coating or adhesive as applied (0.16 kg VOC/ kg material as applied).

VOC content limits can be met by averaging the VOC content of materials used on a single press (i.e., within a line).

*Work Practice Type: PARAMETER OF PROCESS MATERIAL*

*Process Material: INKS, SOLVENTS AND ADHESIVES*

*Parameter Monitored: VOC*

*Upper Permit Limit: 0.16 kilograms VOC per kilogram as applied*

*Monitoring Frequency: PER BATCH OF PRODUCT/RAW MATERIAL CHANGE*

*Averaging Method: MAXIMUM - NOT TO BE EXCEEDED AT ANY TIME (INSTANTANEOUS/DISCRETE OR GRAB)*

*Reporting Requirements: ANNUALLY (CALENDAR)*

*Reports due 30 days after the reporting period.*

*The initial report is due 1/30/2019.*

*Subsequent reports are due every 12 calendar month(s).*
Condition 21:  Compliance Demonstration  
Effective between the dates of 03/14/2018 and 03/13/2028  

Applicable Federal Requirement: 6 NYCRR 234.3 (f)

Item 21.1:  
The Compliance Demonstration activity will be performed for the Facility.

Item 21.2:  
Compliance Demonstration shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES  
Monitoring Description:

The Department may allow printing processes to operate with a lesser degree of control than is required by this section provided that a process specific reasonably available control technology (RACT) demonstration has been made to the satisfaction of the Department. Such process specific RACT demonstrations will be submitted by the Department to the United States Environmental Protection Agency as a revision to the State Implementation Plan and must address the technical and economic feasibility of using:

(1) low VOC content ink, coating or adhesive;

(2) demonstrated and proven emission control technologies that will achieve the required overall removal efficiency as required by this section;

(3) demonstrated and proven emission control technologies that will achieve a degree of overall removal efficiency less than required by this section; and

(4) demonstrated and proven production modifications methods that will result in real, documented, and enforceable reductions in the VOC emissions from the printing process.

Reporting Requirements: ANNUALLY (CALENDAR)  
Reports due 30 days after the reporting period.  
The initial report is due 1/30/2019.  
Subsequent reports are due every 12 calendar month(s).

Condition 22:  Compliance Demonstration  
Effective between the dates of 03/14/2018 and 03/13/2028  

Applicable Federal Requirement: 6 NYCRR 234.4 (b)

Item 22.1:  
The Compliance Demonstration activity will be performed for the Facility.
Item 22.2:
Compliance Demonstration shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
The owner or operator of a printing process subject to this Part must follow notification requirements and test procedures in Part 202-1 of this Title.

One of the following test methods from appendix A of 40 CFR 60 (see Table I, 6 NYCRR Part 200.9) must be used to measure the VOC concentration of a gas stream at the inlet and outlet of the control equipment:

(i) Method 18, Measurement of Gaseous Organic Compound Emissions by Gas Chromatography;

(ii) Method 25, Determination of Total Gaseous Non-methane Organic Emissions as Carbon; or

(iii) Method 25A, Determination of Total Gaseous Organic Concentration Using a Flame Ionization Analyzer.

(iv) Methods not listed above must be approved in advance by the Department and the United States Environmental Protection Agency.

Acceptable analytical methods for determining the VOC content, water content, density, volume of solids and weight of solids of surface coatings and printing inks are presented in appendix A, methods 24 and 24A (as appropriate), of 40 CFR 60 (see Table I, 6 NYCRR Part 200.9). Alternate analytical methods for surface coating and printing ink analysis must be approved by the Department and the United States Environmental Protection Agency. Instead of analytical methods, the Department may accept the manufacturer’s certification of VOC content of ink coating or adhesives, if supported by actual batch records.

Reporting Requirements: ANNUALLY (CALENDAR)
Reports due 30 days after the reporting period.
The initial report is due 1/30/2019.
Subsequent reports are due every 12 calendar month(s).

Condition 23:  Compliance Demonstration
Effective between the dates of 03/14/2018 and 03/13/2028

Applicable Federal Requirement: 6 NYCRR 234.4 (c)
**Item 23.1:**
The Compliance Demonstration activity will be performed for the Facility.

**Item 23.2:**
Compliance Demonstration shall include the following monitoring:

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

**Monitoring Description:**
Ensure proper destruction of VOC emissions by maintaining a minimum operating temperature of 550 degrees Fahrenheit at the catalytic oxidizer inlet. This temperature will be maintained whenever printing operations are in progress, with the exception being when the oxidizer is shut down for natural gas conservation reasons.

The temperature shall be continuously monitored and recorded using a chart recorder.

**Manufacturer Name/Model Number:** Wolverine 6000

**Parameter Monitored:** TEMPERATURE

**Lower Permit Limit:** 550 degrees Fahrenheit

**Monitoring Frequency:** CONTINUOUS

**Averaging Method:** MINIMUM - NOT TO FALL BELOW STATED VALUE - SEE MONITORING DESCRIPTION

**Reporting Requirements:** SEMI-ANNUALLY (CALENDAR)

Reports due 30 days after the reporting period.
The initial report is due 7/30/2018.
Subsequent reports are due every 6 calendar month(s).

**Condition 24:** **Compliance Demonstration**
**Effective between the dates of 03/14/2018 and 03/13/2028**

**Applicable Federal Requirement:** 6 NYCRR 234.6

**Item 24.1:**
The Compliance Demonstration activity will be performed for the Facility.

**Regulated Contaminant(s):**
CAS No: 0NY998-00-0 VOC

**Item 24.2:**
Compliance Demonstration shall include the following monitoring:

**Monitoring Type:** RECORD KEEPING/MAINTENANCE PROCEDURES

**Monitoring Description:**
An owner or operator of a facility subject to this Part shall not:

(a) Use open containers to store or dispose of cloth or paper impregnated with VOC or solvents that are used for
surface preparation, cleanup or the removal of ink, coating or adhesive;

(b) Use open containers to store or dispose of spent or fresh VOC or solvents used for surface preparation, cleanup or the removal of ink, coating or adhesive;

(c) Use open containers to store, dispose or dispense ink, coating or adhesive unless production, sampling, maintenance or inspection procedures require operational access. This provision does not apply to the actual device or equipment designed for the purposes of applying an ink, coating or adhesive to a substrate.

Monitoring Frequency: DAILY
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 30 days after the reporting period.
The initial report is due 7/30/2018.
Subsequent reports are due every 6 calendar month(s).

**Condition 25: Compliance Demonstration**

**Effective between the dates of 03/14/2018 and 03/13/2028**

**Applicable Federal Requirement:** 6 NYCRR 234.7

**Item 25.1:**
The Compliance Demonstration activity will be performed for the Facility.

Regulated Contaminant(s):
CAS No: 0NY998-00-0 VOC

**Item 25.2:**
Compliance Demonstration shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
Purchase, use, and production records of ink, coating, adhesive, VOCs, solvent, fountain solution and cleaning material must be maintained in a format acceptable to the Department, and upon request, submitted to the Department.
Any other information required to determine compliance with this Part must be provided to the Department in an acceptable format. Records must be maintained at the facility for five years.

The results of an analysis or other procedure used to establish compliance with this Part must be provided to the Department. Department representatives shall be permitted, during reasonable business hours, to obtain ink, coating, adhesive, cleaning material and fountain solution samples to determine compliance with this Part.
The owner or operator of a graphic art facility which is not subject to the control requirements of this Part because its annual potential to emit VOC or its total actual VOC emissions, whichever applies is below the applicability criteria, must maintain records in a format acceptable to the Department that verify the facility's annual potential to emit VOC or its total actual VOC emissions. Upon request, these records must be submitted to the Department.

Reporting Requirements: ANNUALLY (CALENDAR)
Reports due 30 days after the reporting period.
The initial report is due 1/30/2019.
Subsequent reports are due every 12 calendar month(s).

Condition 26: Compliance Demonstration
Effective between the dates of 03/14/2018 and 03/13/2028

Applicable Federal Requirement: 6 NYCRR 234.8

Item 26.1:
The Compliance Demonstration activity will be performed for the Facility.

Item 26.2:
Compliance Demonstration shall include the following monitoring:

Monitoring Type: MONITORING OF PROCESS OR CONTROL DEVICE PARAMETERS AS SURROGATE
Monitoring Description:
A person shall not cause or allow emissions having an average opacity of 10 percent or greater for any consecutive six minute period from any emission source subject to this Part into the outdoor atmosphere.

Parameter Monitored: OPACITY
Upper Permit Limit: 10 percent
Averaging Method: 6-MINUTE AVERAGE (METHOD 9)
Reporting Requirements: ANNUALLY (CALENDAR)
Reports due 30 days after the reporting period.
The initial report is due 1/30/2019.
Subsequent reports are due every 12 calendar month(s).

Condition 27: Compliance Demonstration
Effective between the dates of 03/14/2018 and 03/13/2028

Applicable Federal Requirement: 40CFR 63.829(d), Subpart KK

Item 27.1:
The Compliance Demonstration activity will be performed for the Facility.
Regulated Contaminant(s):
- CAS No: 0NY100-00-0  TOTAL HAP

**Item 27.2:**
Compliance Demonstration shall include the following monitoring:

**Monitoring Type:** RECORD KEEPING/MAINTENANCE PROCEDURES

**Monitoring Description:**
- Ink and solvent purchases will be recorded monthly. HAP components of ink formulations will be recorded. Records will be maintained on-site for 5 years. Usage will be tracked & emissions will be recorded with and without add-on controls.

**Monitoring Frequency:** MONTHLY
**Reporting Requirements:** SEMI-ANNUALLY (CALENDAR)
Reports due 30 days after the reporting period.
The initial report is due 7/30/2018.
Subsequent reports are due every 6 calendar month(s).

**** Emission Unit Level ****

**Condition 28:** Emission Unit Permissible Emissions
Effective between the dates of 03/14/2018 and 03/13/2028

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

**Item 28.1:**
The sum of emissions from all regulated processes specified in this permit for the emission unit cited shall not exceed the following Potential to Emit (PTE) rates for each regulated contaminant:

- Emission Unit: 0-00001
  - CAS No: 0NY998-00-0
  - Name: VOC
  - PTE(s): 1.095 pounds per hour
  - 45,000 pounds per year

**Condition 29:** Compliance Demonstration
Effective between the dates of 03/14/2018 and 03/13/2028

**Applicable Federal Requirement:** 6 NYCRR 234.3 (a) (1) (ii) ('e')

**Item 29.1:**
The Compliance Demonstration activity will be performed for:

- Emission Unit: 0-00001

Regulated Contaminant(s):
CAS No: 0NY998-00-0  VOC

**Item 29.2:**
Compliance Demonstration shall include the following monitoring:

**Monitoring Type:** INTERMITTENT EMISSION TESTING

**Monitoring Description:**
A packaging rotogravure, publication rotogravure, or flexographic printing process that uses ink, coating or adhesive containing VOC shall not operate if it is:
- located in a severe ozone non-attainment area;
- has an annual potential to emit VOC of 25 tons per year or more;
- or is located in a facility that has an annual potential to emit VOC of 50 tons per year or more, unless the printing process uses one of the following strategies to control VOCs.

A capture system and control equipment that provides for overall removal efficiency of at least 80.0 percent for a printing process that was first installed after March 14, 1995, and that is controlled by an add-on air capture system and air cleaning equipment that was first installed on or after July 8, 2010.

**Parameter Monitored:** VOC
**Lower Permit Limit:** 80 percent reduction
**Reference Test Method:** Methods 18, 25 or 25a
**Monitoring Frequency:** ONCE DURING THE TERM OF THE PERMIT
**Averaging Method:** AVERAGING METHOD AS PER REFERENCE TEST METHOD INDICATED

**Reporting Requirements:** ANNually (CALENDAR)
Reports due 30 days after the reporting period.
The initial report is due 1/30/2019.
Subsequent reports are due every 12 calendar month(s).
STATE ONLY ENFORCEABLE CONDITIONS
**** Facility Level ****

NOTIFICATION OF GENERAL PERMITTEE OBLIGATIONS
This section contains terms and conditions which are not federally enforceable. Permittees may also have other obligations under regulations of general applicability.

Item A: 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.

(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 B: 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 C: **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 30: Contaminant List**

Effective between the dates of 03/14/2018 and 03/13/2028

Applicable State Requirement: ECL 19-0301

**Item 30.1:**

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

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

- CAS No: 0NY998-00-0
  Name: VOC

**Condition 31: Malfunctions and start-up/shutdown activities**

Effective between the dates of 03/14/2018 and 03/13/2028

Applicable State Requirement: 6 NYCRR 201-1.4
Item 31.1:
(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 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 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 32: Emission Unit Definition
Effective between the dates of 03/14/2018 and 03/13/2028

Applicable State Requirement: 6 NYCRR Subpart 201-5

Item 32.1:
The facility is authorized to perform regulated processes under this permit for:
  Emission Unit: 0-00001
  Emission Unit Description:
    Two (2) flexographic printing presses with gas fired driers. Emissions from the presses are exhausted to a catalytic oxidizer.
Building(s): OM

**Condition 33:** Renewal deadlines for state facility permits  
Effective between the dates of 03/14/2018 and 03/13/2028

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

**Item 33.1:**
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 34:** Compliance Demonstration  
Effective between the dates of 03/14/2018 and 03/13/2028

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

**Item 34.1:**
The Compliance Demonstration activity will be performed for the Facility.

**Item 34.2:**
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 1  
  SUNY at Stony Brook  
  Building 40  
  Stony Brook, NY 11790-2356

- Reporting Requirements: SEMI-ANNUALLY (CALENDAR)  
  Reports due 30 days after the reporting period.  
  The initial report is due 7/30/2018.  
  Subsequent reports are due every 6 calendar month(s).

**Condition 35:** Visible Emissions Limited  
Effective between the dates of 03/14/2018 and 03/13/2028

Applicable State Requirement: 6 NYCRR 211.2

**Item 35.1:**
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.
**** Emission Unit Level ****

**Condition 36:** Emission Point Definition By Emission Unit
Effective between the dates of 03/14/2018 and 03/13/2028

Applicable State Requirement: 6 NYCRR Subpart 201-5

**Item 36.1:**
The following emission points are included in this permit for the cited Emission Unit:

- Emission Unit: 0-00001
- Emission Point: 00001
  - Height (ft.): 26
  - Diameter (in.): 14
  - NYTMN (km.): 4512.734
  - NYTME (km.): 634.027
  - Building: OM

**Condition 37:** Process Definition By Emission Unit
Effective between the dates of 03/14/2018 and 03/13/2028

Applicable State Requirement: 6 NYCRR Subpart 201-5

**Item 37.1:**
This permit authorizes the following regulated processes for the cited Emission Unit:

- Emission Unit: 0-00001
- Process: P01
- Source Classification Code: 4-05-003-01
- Process Description:
  Polyethylene rolled sheeting is fed into presses which apply patterns of different color inks sequentially.
  Emissions are generated at locations within the presses at the “overhead oven” and at the “between color ink gas dryer.” Emissions from the presses are ducted commonly to one input into a catalytic

- Emission Source/Control: 00001 - Control
- Control Type: CATALYTIC OXIDATION

- Emission Source/Control: 00004 - Process

- Emission Source/Control: 00005 - Process