PART 70
PERMIT TO OPERATE

Under the authority of RSMo 643 and the Federal Clean Air Act the applicant is authorized to operate the air contaminant source(s) described below, in accordance with the laws, rules, and conditions set forth herein.

**Operating Permit Number:** OP2018-005  
**Expiration Date:** JAN 08 2023  
**Installation ID:** 157-0027  
**Project Number:** 2014-06-047

**Installation Name and Address:**
TNT Plastics Inc  
701 Industrial Drive  
Perryville, MO 63775  
Perry County

**Parent Company's Name and Address:**
TNT Plastics Inc.  
701 Industrial Drive  
Perryville MO, 63775

**Installation Description:**
TNT Plastics, Inc. extrudes low density polyethylene using five blown plastic or bubble film extruding units for the purpose of manufacturing plastic packaging materials or bags. After the plastic film is extruded and cooled, it is printed using flexographic printing presses. Volatile organic compounds and small amounts of hazardous air pollutants are emitted from the printing operations, and natural gas combustion products are emitted from the drying ovens and natural gas space heaters.

The installation is a major source for volatile organic compounds. The installation is not a named source.

Prepared by  
Kasia Wasescha  
Operating Permit Unit

Director or Designee  
Department of Natural Resources

JAN 08 2018  
Effective Date
# Table of Contents

I. INSTALLATION EQUIPMENT LISTING .................................................................................................................. 3  
EMISSION UNITS WITH LIMITATIONS .................................................................................................................. 3  
EMISSION UNITS WITHOUT SPECIFIC LIMITATIONS .......................................................................................... 3  

II. PLANT WIDE EMISSION LIMITATIONS ........................................................................................................... 4  
   PERMIT CONDITION PW001 ................................................................................................................................. 4  
   10 CSR 10-6.060 Construction Permit Required ............................................................................................. 4  
   Construction Permit No. 062015-003 .................................................................................................................. 4  

III. EMISSION UNIT SPECIFIC EMISSION LIMITATIONS ....................................................................................... 5  
   PERMIT CONDITION 001 ...................................................................................................................................... 5  
   10 CSR 10-6.220 Restriction of Emission of Visible Air Contaminants ............................................................. 5  

IV. CORE PERMIT REQUIREMENTS .......................................................................................................................... 6  

V. GENERAL PERMIT REQUIREMENTS .................................................................................................................. 11  

VI. ATTACHMENTS .................................................................................................................................................. 16  
   ATTACHMENT A .................................................................................................................................................. 17  
   Installation VOC Tracking Sheet .......................................................................................................................... 17
I. Installation Equipment Listing

EMISSION UNITS WITH LIMITATIONS
The following list provides a description of the equipment at this installation that emits air pollutants and that are identified as having unit-specific emission limitations.

<table>
<thead>
<tr>
<th>Emission Source</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>EP-13</td>
<td>Extruders (blown or bubble film)</td>
</tr>
<tr>
<td>EP-14A</td>
<td>Truck unloader transfer system</td>
</tr>
<tr>
<td>EP-14B</td>
<td>Silo loader transfer system</td>
</tr>
<tr>
<td>EP-14C</td>
<td>Vacuum Loader 1</td>
</tr>
<tr>
<td>EP-14D</td>
<td>Vacuum Loader 2</td>
</tr>
<tr>
<td>-</td>
<td>(4) Bulk Storage Silos (resins)</td>
</tr>
</tbody>
</table>

EMISSION UNITS WITHOUT SPECIFIC LIMITATIONS
The following list provides a description of the equipment that does not have unit specific limitations at the time of permit issuance.

<table>
<thead>
<tr>
<th>Emission Source</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>EP-1</td>
<td>Converting Machines</td>
</tr>
<tr>
<td>EP-2</td>
<td>Wolverine HLRE Printing Press; constructed 1984, 0.014 tons/hr</td>
</tr>
<tr>
<td>-</td>
<td>Wolverine Drying Oven (electric)</td>
</tr>
<tr>
<td>EP-3</td>
<td>Miesel Printing Press; constructed 1984, 0.024 tons/hr</td>
</tr>
<tr>
<td>-</td>
<td>Miesel Drying Oven (electric)</td>
</tr>
<tr>
<td>EP-4</td>
<td>Natural Gas Space Heater (extrusion department); 0.00016 mmcf/hr</td>
</tr>
<tr>
<td>EP-5</td>
<td>Condes Printing Press; constructed 1984, 0.014 tons/hr</td>
</tr>
<tr>
<td>EP-6</td>
<td>Natural Gas Condes Drying Oven; 0.0019 mmcf/hr</td>
</tr>
<tr>
<td>EP-7</td>
<td>Electric Space Heater (ink room)</td>
</tr>
<tr>
<td>EP-8</td>
<td>Bielloni Axioma Printing Press; constructed 1999</td>
</tr>
<tr>
<td>EP-9</td>
<td>Natural Gas Bielloni Drying Oven; 0.0075</td>
</tr>
<tr>
<td>EP-10</td>
<td>Uteco 4-color printing press; 0.0225 tons/hr</td>
</tr>
<tr>
<td>-</td>
<td>Uteco Drying Oven (electric)</td>
</tr>
<tr>
<td>EP-11</td>
<td>Bronco 2-color printing press</td>
</tr>
<tr>
<td>EP-12</td>
<td>Natural Gas Space Heater (maintenance shop); 0.00019 mmcf/hr</td>
</tr>
<tr>
<td>-</td>
<td>Servo Machines (16)</td>
</tr>
<tr>
<td>-</td>
<td>Plastic Film Winders</td>
</tr>
<tr>
<td>-</td>
<td>Printing Cylinder Clean-up</td>
</tr>
<tr>
<td>-</td>
<td>Solvent Recycling System (LS Series Model 709.4 LS-15 E S.N.341 E07)</td>
</tr>
<tr>
<td>-</td>
<td>Parts Washer (mineral spirits)</td>
</tr>
</tbody>
</table>
II. Plant Wide Emission Limitations

The installation shall comply with each of the following emission limitations. Consult the appropriate sections in the Code of Federal Regulations (CFR) and Code of State Regulations (CSR) for the full text of the applicable requirements. All citations, unless otherwise noted, are to the regulations in effect as of the date that this permit is issued. The plant wide conditions apply to all emission units at this installation. All emission units are listed in Section I under Emission Units with Limitations or Emission Units without Specific Limitations.

PERMIT CONDITION PW001
10 CSR 10-6.060 Construction Permit Required
Construction Permit No. 062015-003

Emission Limitation:
The permittee shall emit less than 250.0 tons of VOCs in any consecutive 12-month period from the entire installation. [Special Condition 1.A]

Operational Limitation:
The permittee shall keep the ink solvents and cleaning solutions in sealed containers whenever the materials are not in use. TNT Plastics, Inc. shall provide and maintain suitable, easily read, permanent markings on all inks, solvent and cleaning solution containers used with this equipment. [Special Condition 2.A]

Monitoring/Recordkeeping:
1. To demonstrate compliance with the emission limitation, the permittee shall track monthly and 12-month rolling total VOC emissions from all equipment located at the facility using Attachment A or equivalent forms, such as electronic forms, approved by the Air Pollution Control Program. [Special Condition 1.B]
2. The permittee shall maintain all records required for not less than five years and shall make them available immediately to any Missouri Department of Natural Resources' personnel upon request. These records shall include SDS for all material used. [Special Condition 3.A]

Reporting:
1. The permittee shall report to the Air Pollution Control Program Compliance/Enforcement Section at P.O. Box 176, Jefferson City, MO 65102 or AirComplianceReporting@dnr.mo.gov, no later than ten days after the permittee determined that the emission unit(s) exceeded the emission limitation(s). [Special Condition 3.B.]
2. The permittee shall report any deviations from the limitations, standards, test methods and procedures, monitoring, recordkeeping, and reporting requirements of this permit condition in the semi-annual monitoring report and annual compliance certification required by Section V of this permit.
III. Emission Unit Specific Emission Limitations

The installation shall comply with each of the following emission limitations. Consult the appropriate sections in the Code of Federal Regulations (CFR) and Code of State Regulations (CSR) for the full text of the applicable requirements. All citations, unless otherwise noted, are to the regulations in effect as of the date that this permit is issued.

<table>
<thead>
<tr>
<th>Emission Point</th>
<th>Description</th>
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<tbody>
<tr>
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</tr>
<tr>
<td>-</td>
<td>(4) Bulk Storage Silos (resins)</td>
</tr>
</tbody>
</table>

**Emission Limitation:**
1. The permittee shall not cause or permit to be discharged into the atmosphere from these emission sources any visible emissions with an opacity greater than 20%.
2. Exception: The permittee may discharge into the atmosphere from any source of emissions for a period aggregating not more than six minutes in any 60 minutes air contaminants with an opacity up to 60%.

**Monitoring/Recordkeeping:**
Not required. See Statement of Basis.

**Reporting:**
1. The permittee shall report any deviations from the limitations and reporting requirements of this permit condition in the semi-annual monitoring reports and annual compliance certification required by Section V of this permit.
2. The permittee shall report to the Air Pollution Control Program’s Compliance/Enforcement Section at P.O. Box 176, Jefferson City, MO 65102 or AirComplianceReporting@dnr.mo.gov, no later than ten (10) days after any exceedance of any of the terms imposed by this regulation, or any malfunction which could possibly cause an exceedance of this regulation.
IV. Core Permit Requirements

The installation shall comply with each of the following regulations or codes. Consult the appropriate sections in the Code of Federal Regulations (CFR), the Code of State Regulations (CSR), and local ordinances for the full text of the applicable requirements. All citations, unless otherwise noted, are to the regulations in effect as of the date that this permit is issued. The following are only excerpts from the regulation or code, and are provided for summary purposes only.

10 CSR 10-6.045 Open Burning Requirements
1) General Provisions. The open burning of tires, petroleum-based products, asbestos containing materials, and trade waste is prohibited, except as allowed below. Nothing in this rule may be construed as to allow open burning which causes or constitutes a public health hazard, nuisance, a hazard to vehicular or air traffic, nor which violates any other rule or statute.
2) Certain types of materials may be open burned provided an open burning permit is obtained from the director. The permit will specify the conditions and provisions of all open burning. The permit may be revoked if the owner or operator fails to comply with the conditions or any provisions of the permit.

10 CSR 10-6.050 Start-up, Shutdown and Malfunction Conditions
1) In the event of a malfunction, which results in excess emissions that exceed one hour, the permittee shall submit to the director within two business days, in writing, the following information:
   a) Name and location of installation;
   b) Name and telephone number of person responsible for the installation;
   c) Name of the person who first discovered the malfunction and precise time and date that the malfunction was discovered.
   d) Identity of the equipment causing the excess emissions;
   e) Time and duration of the period of excess emissions;
   f) Cause of the excess emissions;
   g) Air pollutants involved;
   h) Estimate of the magnitude of the excess emissions expressed in the units of the applicable requirement and the operating data and calculations used in estimating the magnitude;
   i) Measures taken to mitigate the extent and duration of the excess emissions; and
   j) Measures taken to remedy the situation that caused the excess emissions and the measures taken or planned to prevent the recurrence of these situations.
2) The permittee shall submit the paragraph 1 information to the director in writing at least ten days prior to any maintenance, start-up or shutdown activity which is expected to cause an excessive release of emissions that exceed one hour. If notice of the event cannot be given ten days prior to the planned occurrence, notice shall be given as soon as practicable prior to the activity.
3) Upon receipt of a notice of excess emissions issued by an agency holding a certificate of authority under section 643.140, RSMo, the permittee may provide information showing that the excess emissions were the consequence of a malfunction, start-up or shutdown. The information, at a minimum, should be the paragraph 1 list and shall be submitted not later than 15 days after receipt of the notice of excess emissions. Based upon information submitted by the permittee or any other pertinent information available, the director or the commission shall make a determination whether the excess emissions constitute a malfunction, start-up or shutdown and whether the nature, extent and duration of the excess emissions warrant enforcement action under section 643.080 or 643.151, RSMo.
4) Nothing in this rule shall be construed to limit the authority of the director or commission to take appropriate action, under sections 643.080, 643.090 and 643.151, RSMo to enforce the provisions of the Air Conservation Law and the corresponding rule.

5) Compliance with this rule does not automatically absolve the permittee of liability for the excess emissions reported.

### 10 CSR 10-6.060 Construction Permits Required
The permittee shall not commence construction, modification, or major modification of any installation subject to this rule, begin operation after that construction, modification, or major modification, or begin operation of any installation which has been shut down longer than five years without first obtaining a permit from the permitting authority.

### 10 CSR 10-6.065 Operating Permits
The permittee shall file a complete application for renewal of this operating permit at least six months before the date of permit expiration. In no event shall this time be greater than eighteen months. The permittee shall retain the most current operating permit issued to this installation on-site. The permittee shall immediately make such permit available to any Missouri Department of Natural Resources personnel upon request.

### 10 CSR 10-6.080 Emission Standards for Hazardous Air Pollutants and 40 CFR Part 61

<table>
<thead>
<tr>
<th>Subpart M National Emission Standard for Asbestos</th>
</tr>
</thead>
<tbody>
<tr>
<td>The permittee shall follow the procedures and requirements of 40 CFR Part 61, Subpart M for any activities occurring at this installation which would be subject to provisions for 40 CFR Part 61, Subpart M, National Emission Standard for Asbestos.</td>
</tr>
</tbody>
</table>

### 10 CSR 10-6.110 Reporting of Emission Data, Emission Fees and Process Information

1) The permittee shall submit a Full Emissions Report either electronically via MoEIS, which requires Form 1.0 signed by an authorized company representative, or on Emission Inventory Questionnaire (EIQ) paper forms on the frequency specified in this rule and in accordance with the requirements outlined in this rule. Alternate methods of reporting the emissions, such as spreadsheet file, can be submitted for approval by the director.

2) Public Availability of Emission Data and Process Information. Any information obtained pursuant to the rule(s) of the Missouri Air Conservation Commission that would not be entitled to confidential treatment under 10 CSR 10-6.210 shall be made available to any member of the public upon request.

3) The permittee shall pay an annual emission fee per ton of regulated air pollutant emitted according to the schedule in the rule. This fee is an emission fee assessed under authority of RSMo. 643.079.

### 10 CSR 10-6.130 Controlling Emissions During Episodes of High Air Pollution Potential
This rule specifies the conditions that establish an air pollution alert (yellow/orange/red/purple), or emergency (maroon) and the associated procedures and emission reduction objectives for dealing with each. The permittee shall submit an appropriate emergency plan if required by the Director.

### 10 CSR 10-6.150 Circumvention
The permittee shall not cause or permit the installation or use of any device or any other means which, without resulting in reduction in the total amount of air contaminant emitted, conceals or dilutes an emission or air contaminant which violates a rule of the Missouri Air Conservation Commission.
10 CSR 10-6.165 Restriction of Emission of Odors

This requirement is a State Only permit requirement.
No person may cause, permit or allow the emission of odorous matter in concentrations and frequencies or for durations that odor can be perceived when one volume of odorous air is diluted with seven volumes of odor-free air for two separate trials not less than 15 minutes apart within the period of one hour. This odor evaluation shall be taken at a location outside of the installation’s property boundary.

10 CSR 10-6.170 Restriction of Particulate Matter to the Ambient Air Beyond the Premises of Origin

Emission Limitation:
1) The permittee shall not cause or allow to occur any handling, transporting or storing of any material; construction, repair, cleaning or demolition of a building or its appurtenances; construction or use of a road, driveway or open area; or operation of a commercial or industrial installation without applying reasonable measures as may be required to prevent, or in a manner which allows or may allow, fugitive particulate matter emissions to go beyond the premises of origin in quantities that the particulate matter may be found on surfaces beyond the property line of origin. The nature or origin of the particulate matter shall be determined to a reasonable degree of certainty by a technique proven to be accurate and approved by the director.
2) The permittee shall not cause nor allow to occur any fugitive particulate matter emissions to remain visible in the ambient air beyond the property line of origin.
3) Should it be determined that noncompliance has occurred, the director may require reasonable control measures as may be necessary. These measures may include, but are not limited to, the following:
   a) Revision of procedures involving construction, repair, cleaning and demolition of buildings and their appurtenances that produce particulate matter emissions;
   b) Paving or frequent cleaning of roads, driveways and parking lots;
   c) Application of dust-free surfaces;
   d) Application of water; and
   e) Planting and maintenance of vegetative ground cover.

10 CSR 10-6.180 Measurement of Emissions of Air Contaminants

1) The director may require any person responsible for the source of emission of air contaminants to make or have made tests to determine the quantity or nature, or both, of emission of air contaminants from the source. The director may specify testing methods to be used in accordance with good professional practice. The director may observe the testing. All tests shall be performed by qualified personnel.
2) The director may conduct tests of emissions of air contaminants from any source. Upon request of the director, the person responsible for the source to be tested shall provide necessary ports in stacks or ducts and other safe and proper sampling and testing facilities, exclusive of instruments and sensing devices as may be necessary for proper determination of the emission of air contaminants.
3) The director shall be given a copy of the test results in writing and signed by the person responsible for the tests.
10 CSR 10-6.250 Asbestos Abatement Projects – Certification, Accreditation, and Business Exemption Requirements

This requirement is a State Only permit requirement.
The permittee shall conduct all asbestos abatement projects within the procedures established for certification and accreditation by 10 CSR 10-6.250. This rule requires individuals who work in asbestos abatement projects to be certified by the Missouri Department of Natural Resources Air Pollution Control Program. This rule requires training providers who offer training for asbestos abatement occupations to be accredited by the Missouri Department of Natural Resources Air Pollution Control Program. This rule requires persons who hold exemption status from certain requirements of this rule to allow the department to monitor training provided to employees.

10 CSR 10-6.280 Compliance Monitoring Usage

1) The permittee is not prohibited from using the following in addition to any specified compliance methods for the purpose of submission of compliance certificates:
   a) Monitoring methods outlined in 40 CFR Part 64;
   b) Monitoring method(s) approved for the permittee pursuant to 10 CSR 10-6.065, “Operating Permits”, and incorporated into an operating permit; and
   c) Any other monitoring methods approved by the director.

2) Any credible evidence may be used for the purpose of establishing whether a permittee has violated or is in violation of any such plan or other applicable requirement. Information from the use of the following methods is presumptively credible evidence of whether a violation has occurred at an installation:
   a) Monitoring methods outlined in 40 CFR Part 64;
   b) A monitoring method approved for the permittee pursuant to 10 CSR 10-6.065, “Operating Permits”, and incorporated into an operating permit; and
   c) Compliance test methods specified in the rule cited as the authority for the emission limitations.

3) The following testing, monitoring or information gathering methods are presumptively credible testing, monitoring, or information gathering methods:
   a) Applicable monitoring or testing methods, cited in:
      i) 10 CSR 10-6.030, “Sampling Methods for Air Pollution Sources”;
      ii) 10 CSR 10-6.040, “Reference Methods”;
      iii) 10 CSR 10-6.070, “New Source Performance Standards”;
      iv) 10 CSR 10-6.080, “Emission Standards for Hazardous Air Pollutants”; or
   b) Other testing, monitoring, or information gathering methods, if approved by the director, that produce information comparable to that produced by any method listed above.

40 CFR Part 82 Protection of Stratospheric Ozone (Title VI)

1) The permittee shall comply with the standards for labeling of products using ozone-depleting substances pursuant to 40 CFR Part 82, Subpart E:
   a) All containers in which a class I or class II substance is stored or transported, all products containing a class I substance, and all products directly manufactured with a class I substance must bear the required warning statement if it is being introduced into interstate commerce pursuant to 40 CFR §82.106.
   b) The placement of the required warning statement must comply with the requirements of 40 CFR §82.108.
c) The form of the label bearing the required warning statement must comply with the requirements of 40 CFR §82.110.

d) No person may modify, remove, or interfere with the required warning statement except as described in 40 CFR §82.112.

2) The permittee shall comply with the standards for recycling and emissions reduction pursuant to 40 CFR Part 82, Subpart F, except as provided for motor vehicle air conditioners (MVACs) in Subpart B of 40 CFR Part 82:

a) Persons opening appliances for maintenance, service, repair, or disposal must comply with the required practices described in 40 CFR §82.156.

b) Equipment used during the maintenance, service, repair, or disposal of appliances must comply with the standards for recycling and recovery equipment described in 40 CFR §82.158.

c) Persons performing maintenance, service, repair, or disposal of appliances must be certified by an approved technician certification program pursuant to 40 CFR §82.161.

d) Persons disposing of small appliances, MVACs, and MVAC-like appliances must comply with the record keeping requirements of 40 CFR §82.166. ("MVAC-like" appliance as defined at 40 CFR §82.152).

e) Persons owning commercial or industrial process refrigeration equipment must comply with the leak repair requirements pursuant to 40 CFR §82.156.

f) Owners/operators of appliances normally containing 50 or more pounds of refrigerant must keep records of refrigerant purchased and added to such appliances pursuant to 40 CFR §82.166.

3) If the permittee manufactures, transforms, imports, or exports a class I or class II substance, the permittee is subject to all the requirements as specified in 40 CFR part 82, Subpart A, Production and Consumption Controls.

4) If the permittee performs a service on motor (fleet) vehicles when this service involves ozone-depleting substance refrigerant (or regulated substitute substance) in the motor vehicle air conditioner (MVAC), the permittee is subject to all the applicable requirements contained in 40 CFR part 82, Subpart B, Servicing of Motor Vehicle Air Conditioners. The term "motor vehicle" as used in Subpart B does not include a vehicle in which final assembly of the vehicle has not been completed. The term "MVAC" as used in Subpart B does not include the air-tight sealed refrigeration system used as refrigerated cargo, or system used on passenger buses using HCFC-22 refrigerant.

5) The permittee shall be allowed to switch from any ozone-depleting substance to any alternative that is listed in the Significant New Alternatives Program (SNAP) promulgated pursuant to 40 CFR part 82, Subpart G, Significant New Alternatives Policy Program. Federal Only - 40 CFR Part 82.
V. General Permit Requirements

The installation shall comply with each of the following requirements. Consult the appropriate sections in the Code of Federal Regulations (CFR) and Code of State Regulations (CSR) for the full text of the applicable requirements. All citations, unless otherwise noted, are to the regulations in effect as of the date that this permit is issued.

10 CSR 10-6.065(6)(C)1.B Permit Duration

This permit is issued for a term of five years, commencing on the date of issuance. This permit will expire at the end of this period unless renewed. If a timely and complete application for a permit renewal is submitted, but the Air Pollution Control Program fails to take final action to issue or deny the renewal permit before the end of the term of this permit, this permit shall not expire until the renewal permit is issued or denied.

10 CSR 10-6.065(6)(E)3.C Extension of Expired Permits

This permit is issued for a term of five years, commencing on the date of issuance. This permit will expire at the end of this period unless renewed. If a timely and complete application for a permit renewal is submitted, but the Air Pollution Control Program fails to take final action to issue or deny the renewal permit before the end of the term of this permit, this permit shall not expire until the renewal permit is issued or denied.

10 CSR 10-6.065(6)(C)1.C General Record Keeping and Reporting Requirements

1) Record Keeping
   a) All required monitoring data and support information shall be retained for a period of at least five years from the date of the monitoring sample, measurement, report or application.
   b) Copies of all current operating and construction permits issued to this installation shall be kept on-site for as long as the permits are in effect. Copies of these permits shall be made immediately available to any Missouri Department of Natural Resources' personnel upon request.

2) Reporting
   a) All reports shall be submitted to the Air Pollution Control Program, Compliance and Enforcement Section, P. O. Box 176, Jefferson City, MO 65102.
   b) The permittee shall submit a report of all required monitoring by:
      i) October 1st for monitoring which covers the January through June time period, and
      ii) April 1st for monitoring which covers the July through December time period.
   c) Each report shall identify any deviations from emission limitations, monitoring, record keeping, reporting, or any other requirements of the permit, this includes deviations or Part 64 exceedances.
   d) Submit supplemental reports as required or as needed. All reports of deviations shall identify the cause or probable cause of the deviations and any corrective actions or preventative measures taken.
      i) Notice of any deviation resulting from an emergency (or upset) condition as defined in paragraph (6)(C)7.A of 10 CSR 10-6.065 (Emergency Provisions) shall be submitted to the permitting authority either verbally or in writing within two working days after the date on which the emission limitation is exceeded due to the emergency, if the permittee wishes to assert an affirmative defense. The affirmative defense of emergency shall be demonstrated through properly signed, contemporaneous operating logs, or other relevant evidence that indicate an emergency occurred and the permittee can identify the cause(s) of the emergency. The permitted installation must show that it was operated properly at the time and that during the period of the emergency the permittee took all reasonable steps to minimize levels of emissions that exceeded the emission standards or requirements in the permit. The notice must contain a description of the emergency, the steps taken to mitigate emissions, and the corrective actions taken.
ii) Any deviation that poses an imminent and substantial danger to public health, safety or the environment shall be reported as soon as practicable.

iii) Any other deviations identified in the permit as requiring more frequent reporting than the permittee's semiannual report shall be reported on the schedule specified in this permit.

e) Every report submitted shall be certified by the responsible official, except that, if a report of a deviation must be submitted within ten days after the deviation, the report may be submitted without a certification if the report is resubmitted with an appropriate certification within ten days after that, together with any corrected or supplemental information required concerning the deviation.

f) The permittee may request confidential treatment of information submitted in any report of deviation.

10 CSR 10-6.065(6)(C)1.D Risk Management Plan Under Section 112(r)

If the installation is required to develop and register a risk management plan pursuant to Section 112(R) of the Act, the permittee will verify that it has complied with the requirement to register the plan.

10 CSR 10-6.065(6)(C)1.F Severability Clause

In the event of a successful challenge to any part of this permit, all uncontested permit conditions shall continue to be in force. All terms and conditions of this permit remain in effect pending any administrative or judicial challenge to any portion of the permit. If any provision of this permit is invalidated, the permittee shall comply with all other provisions of the permit.

10 CSR 10-6.065(6)(C)1.G General Requirements

1) The permittee must comply with all of the terms and conditions of this permit. Any noncompliance with a permit condition constitutes a violation and is grounds for enforcement action, permit termination, permit revocation and re-issuance, permit modification or denial of a permit renewal application.

2) The permittee may not use as a defense in an enforcement action that it would have been necessary for the permittee to halt or reduce the permitted activity in order to maintain compliance with the conditions of the permit.

3) The permit may be modified, revoked, reopened, reissued or terminated for cause. Except as provided for minor permit modifications, the filing of an application or request for a permit modification, revocation and reissuance, or termination, or the filing of a notification of planned changes or anticipated noncompliance, does not stay any permit condition.

4) This permit does not convey any property rights of any sort, nor grant any exclusive privilege.

5) The permittee shall furnish to the Air Pollution Control Program, upon receipt of a written request and within a reasonable time, any information that the Air Pollution Control Program reasonably may require to determine whether cause exists for modifying, reopening, reissuing or revoking the permit or to determine compliance with the permit. Upon request, the permittee also shall furnish to the Air Pollution Control Program copies of records required to be kept by the permittee. The permittee may make a claim of confidentiality for any information or records submitted pursuant to 10 CSR 10-6.065(6)(C)1.
**10 CSR 10-6.065(6)(C)1.H Incentive Programs Not Requiring Permit Revisions**

No permit revision will be required for any installation changes made under any approved economic incentive, marketable permit, emissions trading, or other similar programs or processes provided for in this permit.

**10 CSR 10-6.065(6)(C)1.I Reasonably Anticipated Operating Scenarios**

None.

**10 CSR 10-6.065(6)(C)3 Compliance Requirements**

1) Any document (including reports) required to be submitted under this permit shall contain a certification signed by the responsible official.

2) Upon presentation of credentials and other documents as may be required by law, the permittee shall allow authorized officials of the Missouri Department of Natural Resources, or their authorized agents, to perform the following (subject to the installation’s right to seek confidential treatment of information submitted to, or obtained by, the Air Pollution Control Program):
   a) Enter upon the premises where a permitted installation is located or an emissions-related activity is conducted, or where records must be kept under the conditions of this permit;
   b) Have access to and copy, at reasonable times, any records that must be kept under the conditions of this permit;
   c) Inspect, at reasonable times and using reasonable safety practices, any facilities, equipment (including monitoring and air pollution control equipment), practices, or operations regulated or required under this permit; and
   d) As authorized by the Missouri Air Conservation Law, Chapter 643, RSMo or the Act, sample or monitor, at reasonable times, substances or parameters for the purpose of assuring compliance with the terms of this permit, and all applicable requirements as outlined in this permit.

3) All progress reports required under an applicable schedule of compliance shall be submitted semiannually (or more frequently if specified in the applicable requirement). These progress reports shall contain the following:
   a) Dates for achieving the activities, milestones or compliance required in the schedule of compliance, and dates when these activities, milestones or compliance were achieved, and
   b) An explanation of why any dates in the schedule of compliance were not or will not be met, and any preventative or corrective measures adopted.

4) The permittee shall submit an annual certification that it is in compliance with all of the federally enforceable terms and conditions contained in this permit, including emissions limitations, standards, or work practices. These certifications shall be submitted annually by April 1st, unless the applicable requirement specifies more frequent submission. These certifications shall be submitted to EPA Region VII, 11201 Renner Blvd., Lenexa, KS 66219, as well as the Air Pollution Control Program, Compliance and Enforcement Section, P.O. Box 176, Jefferson City, MO 65102. All deviations and Part 64 exceedances and excursions must be included in the compliance certifications. The compliance certification shall include the following:
   a) The identification of each term or condition of the permit that is the basis of the certification;
   b) The current compliance status, as shown by monitoring data and other information reasonably available to the installation;
   c) Whether compliance was continuous or intermittent;
   d) The method(s) used for determining the compliance status of the installation, both currently and over the reporting period; and
e) Such other facts as the Air Pollution Control Program will require in order to determine the compliance status of this installation.

10 CSR 10-6.065(6)(C)6 Permit Shield

1) Compliance with the conditions of this permit shall be deemed compliance with all applicable requirements as of the date that this permit is issued, provided that:
   a) The applicable requirements are included and specifically identified in this permit, or
   b) The permitting authority, in acting on the permit revision or permit application, determines in writing that other requirements, as specifically identified in the permit, are not applicable to the installation, and this permit expressly includes that determination or a concise summary of it.

2) Be aware that there are exceptions to this permit protection. The permit shield does not affect the following:
   a) The provisions of section 303 of the Act or section 643.090, RSMo concerning emergency orders,
   b) Liability for any violation of an applicable requirement which occurred prior to, or was existing at, the time of permit issuance,
   c) The applicable requirements of the acid rain program,
   d) The authority of the Environmental Protection Agency and the Air Pollution Control Program of the Missouri Department of Natural Resources to obtain information, or
   e) Any other permit or extra-permit provisions, terms or conditions expressly excluded from the permit shield provisions.

10 CSR 10-6.065(6)(C)7 Emergency Provisions

1) An emergency or upset as defined in 10 CSR 10-6.065(6)(C)7 shall constitute an affirmative defense to an enforcement action brought for noncompliance with technology-based emissions limitations. To establish an emergency- or upset-based defense, the permittee must demonstrate, through properly signed, contemporaneous operating logs or other relevant evidence, the following:
   a) That an emergency or upset occurred and that the permittee can identify the source of the emergency or upset,
   b) That the installation was being operated properly,
   c) That the permittee took all reasonable steps to minimize emissions that exceeded technology-based emissions limitations or requirements in this permit, and
   d) That the permittee submitted notice of the emergency to the Air Pollution Control Program within two working days of the time when emission limitations were exceeded due to the emergency. This notice must contain a description of the emergency, any steps taken to mitigate emissions, and any corrective actions taken.

2) Be aware that an emergency or upset shall not include noncompliance caused by improperly designed equipment, lack of preventative maintenance, careless or improper operation, or operator error.

10 CSR 10-6.065(6)(C)8 Operational Flexibility

An installation that has been issued a Part 70 operating permit is not required to apply for or obtain a permit revision in order to make any of the changes to the permitted installation described below if the changes are not Title I modifications, the changes do not cause emissions to exceed emissions allowable under the permit, and the changes do not result in the emission of any air contaminant not previously emitted. The permittee shall notify the Air Pollution Control Program, Compliance and Enforcement
Section, P.O. Box 176, Jefferson City, MO 65102, as well as EPA Region VII, 11201 Renner Blvd., Lenexa, KS 66219, at least seven days in advance of these changes, except as allowed for emergency or upset conditions. Emissions allowable under the permit means a federally enforceable permit term or condition determined at issuance to be required by an applicable requirement that establishes an emissions limit (including a work practice standard) or a federally enforceable emissions cap that the source has assumed to avoid an applicable requirement to which the source would otherwise be subject.

1) Section 502(b)(10) changes. Changes that, under section 502(b)(10) of the Act, contravene an express permit term may be made without a permit revision, except for changes that would violate applicable requirements of the Act or contravene federally enforceable monitoring (including test methods), record keeping, reporting or compliance requirements of the permit.

a) Before making a change under this provision, the permittee shall provide advance written notice to the Air Pollution Control Program, Compliance and Enforcement Section, P.O. Box 176, Jefferson City, MO 65102, as well as EPA Region VII, 11201 Renner Blvd., Lenexa, KS 66219, describing the changes to be made, the date on which the change will occur, and any changes in emission and any permit terms and conditions that are affected. The permittee shall maintain a copy of the notice with the permit, and the APCP shall place a copy with the permit in the public file. Written notice shall be provided to the EPA and the APCP as above at least seven days before the change is to be made. If less than seven days notice is provided because of a need to respond more quickly to these unanticipated conditions, the permittee shall provide notice to the EPA and the APCP as soon as possible after learning of the need to make the change.

b) The permit shield shall not apply to these changes.

10 CSR 10-6.065(6)(C)9 Off-Permit Changes

1) Except as noted below, the permittee may make any change in its permitted operations, activities or emissions that is not addressed in, constrained by or prohibited by this permit without obtaining a permit revision. Insignificant activities listed in the permit, but not otherwise addressed in or prohibited by this permit, shall not be considered to be constrained by this permit for purposes of the off-permit provisions of this section. Off-permit changes shall be subject to the following requirements and restrictions:

a) The change must meet all applicable requirements of the Act and may not violate any existing permit term or condition; the permittee may not change a permitted installation without a permit revision if this change is subject to any requirements under Title IV of the Act or is a Title I modification;

b) The permittee must provide contemporaneous written notice of the change to the Air Pollution Control Program, Compliance and Enforcement Section, P.O. Box 176, Jefferson City, MO 65102, as well as EPA Region VII, 11201 Renner Blvd., Lenexa, KS 66219. This notice shall not be required for changes that are insignificant activities under 10 CSR 10-6.065(6)(B)3 of this rule. This written notice shall describe each change, including the date, any change in emissions, pollutants emitted and any applicable requirement that would apply as a result of the change.

c) The permittee shall keep a record describing all changes made at the installation that result in emissions of a regulated air pollutant subject to an applicable requirement and the emissions resulting from these changes; and

d) The permit shield shall not apply to these changes.
10 CSR 10-6.020(2)(R)34 Responsible Official
The application utilized in the preparation of this permit was signed by Bryon McClure, Plant Manager. If this person terminates employment, or is reassigned different duties such that a different person becomes the responsible person to represent and bind the installation in environmental permitting affairs, the owner or operator of this air contaminant source shall notify the Director of the Air Pollution Control Program of the change. Said notification shall be in writing and shall be submitted within 30 days of the change. The notification shall include the name and title of the new person assigned by the source owner or operator to represent and bind the installation in environmental permitting affairs. All representations, agreement to terms and conditions and covenants made by the former responsible person that were used in the establishment of limiting permit conditions on this permit will continue to be binding on the installation until such time that a revision to this permit is obtained that would change said representations, agreements and covenants.

10 CSR 10-6.065(6)(E)6 Reopening-Permit for Cause
This permit may be reopened for cause if:
1) The Missouri Department of Natural Resources (MDNR) receives notice from the Environmental Protection Agency (EPA) that a petition for disapproval of a permit pursuant to 40 CFR § 70.8(d) has been granted, provided that the reopening may be stayed pending judicial review of that determination,
2) MDNR or EPA determines that the permit contains a material mistake or that inaccurate statements were made which resulted in establishing the emissions limitation standards or other terms of the permit,
3) Additional applicable requirements under the Act become applicable to the installation; however, reopening on this ground is not required if—:
   a) The permit has a remaining term of less than three years;
   b) The effective date of the requirement is later than the date on which the permit is due to expire; or
   c) The additional applicable requirements are implemented in a general permit that is applicable to the installation and the installation receives authorization for coverage under that general permit,
4) The installation is an affected source under the acid rain program and additional requirements (including excess emissions requirements), become applicable to that source, provided that, upon approval by EPA, excess emissions offset plans shall be deemed to be incorporated into the permit; or
5) MDNR or EPA determines that the permit must be reopened and revised to assure compliance with applicable requirements.

10 CSR 10-6.065(6)(E)1.C Statement of Basis
This permit is accompanied by a statement setting forth the legal and factual basis for the permit conditions (including references to applicable statutory or regulatory provisions). This Statement of Basis, while referenced by the permit, is not an actual part of the permit.

VI. Attachments
Attachments follow.
## Attachment A
### Installation VOC Tracking Sheet

This sheet covers the period from ___________ to ___________.

<table>
<thead>
<tr>
<th>Column 1</th>
<th>Column 2</th>
<th>Column 3</th>
<th>Column 4</th>
<th>Column 5</th>
</tr>
</thead>
<tbody>
<tr>
<td>Material Used (Name)</td>
<td>Amount of Material Used (Include Units)</td>
<td>Density (lb/gal)</td>
<td>VOC Content (Weight %)</td>
<td>VOC Emissions (tons)</td>
</tr>
<tr>
<td>Extrusion Emission Sources</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Resin Usage (tons)</td>
<td>Emission Factor (lb/ton)</td>
<td>Emission Factor Source</td>
<td>VOC Emissions (tons)</td>
<td></td>
</tr>
<tr>
<td>Fuel Usage (MMSCF)</td>
<td>Emission Factor (lb/MMSCF)</td>
<td>Emission Factor Source</td>
<td>VOC Emissions (tons)</td>
<td></td>
</tr>
<tr>
<td>Total VOC Emissions Calculated for the Month, in Tons</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>12-Month Rolling Total of VOC Emissions, in Tons</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

1. Includes all printing press materials (ink, alcohol, cleaning solvent, etc.) for all printing presses and all solvents used in the parts washer.
2. VOC content may be supplied by the manufacturer or obtained by testing using an EPA recommended test method. If a range for the VOC content is given, use the highest value in the range.
3. If usage is in tons: \[\text{Column 2} \times \text{Column 3} \times \text{Column 4} = \text{Column 5}\]
   If usage is in pounds or gallons: \[\text{Column 2} \times \text{Column 3} \times \text{Column 4} \times 0.0005 \text{ ton/lb} = \text{Column 5}\]
5. VOC emissions from combustion calculated using \([\text{Resin/Fuel Usage}] \times [\text{Emission Factor}] \times [0.0005 \text{ ton/lb}]\)
6. Includes all natural gas fired space heaters.
7. Summation of [Column 5] in Tons
8. Calculate the new 12-Month Rolling Total VOC Emissions. A 12-Month Rolling Total VOC Emissions of less than 250.0 tons indicates compliance. Startup, Shutdown, and Malfunction emissions are reported to the Air Pollution Control Program in accordance with 10 CSR 10-6.050 must be included in the total.
INSTALLATION DESCRIPTION
TNT Plastics, Inc. extrudes low density polyethylene into flexible packaging material (plastic bags) using five (5) blown plastic or bubble film extruding units. After the plastic film is extruded and cooled, it is printed using flexographic printing presses. Volatile organic compounds (the primary pollutant from the installation), and small amounts of hazardous air pollutants are emitted from the printing operations, and natural gas combustion products are emitted from the drying ovens and natural gas space heaters. The film is cut to appropriate dimensions with sixteen (16) servo machines, packaged, and shipped to customers. The majority of the company’s products are sold to newspapers, trade shows and retail organizations.

Updated Potential to Emit for the Installation

<table>
<thead>
<tr>
<th>Pollutant</th>
<th>Potential to Emit (tons/yr)</th>
</tr>
</thead>
<tbody>
<tr>
<td>PM$_{10}$</td>
<td>7.44</td>
</tr>
<tr>
<td>PM$_{2.5}$</td>
<td>7.44</td>
</tr>
<tr>
<td>Sulfur Oxides (SO$_x$)</td>
<td>0.02</td>
</tr>
<tr>
<td>Nitrogen Oxides (NO$_x$)</td>
<td>3.70</td>
</tr>
<tr>
<td>Volatile Organic Compounds$^{10}$ (VOCs)</td>
<td>$&lt; 250.0$</td>
</tr>
<tr>
<td>Carbon Monoxide (CO)</td>
<td>2.94</td>
</tr>
<tr>
<td>Hazardous Air Pollutants$^{11}$ (HAPs)</td>
<td>7.28</td>
</tr>
</tbody>
</table>

$^9$ Each emission unit was evaluated at 8,760 hours of uncontrolled annual operation unless otherwise noted.

$^{10}$ Emission limitation established in Permit Condition PW001 that was established in CP 062015-003.

$^{11}$ Taken from Construction Permit 062015-003.
Reported Air Pollutant Emissions, tons per year

<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Particulate Matter ≤ Ten Microns (PM_{10})</td>
<td>0.01</td>
<td>0.01</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>Particulate Matter ≤ 2.5 Microns (PM_{2.5})</td>
<td>0.01</td>
<td>0.01</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>Nitrogen Oxides (NO₂)</td>
<td>0.10</td>
<td>0.13</td>
<td>0.10</td>
<td>-</td>
</tr>
<tr>
<td>Sulfur Oxides (SO₂)</td>
<td>&lt;0.01</td>
<td>&lt;0.01</td>
<td>&lt;0.01</td>
<td>-</td>
</tr>
<tr>
<td>Volatile Organic Compounds (VOC)</td>
<td>45.24</td>
<td>89.64</td>
<td>164.05</td>
<td>116.66</td>
</tr>
<tr>
<td>Carbon Monoxide (CO)</td>
<td>0.08</td>
<td>0.11</td>
<td>0.09</td>
<td>-</td>
</tr>
<tr>
<td>Hazardous Air Pollutants (HAPs)</td>
<td>0.48</td>
<td>0.48</td>
<td>0.48</td>
<td>0.48</td>
</tr>
<tr>
<td>Glycol Ethers (20-10-0)</td>
<td>0.48</td>
<td>0.48</td>
<td>0.48</td>
<td>0.48</td>
</tr>
</tbody>
</table>

Permit Reference Documents
These documents were relied upon in the preparation of the operating permit. Because they are not incorporated by reference, they are not an official part of the operating permit.

1) Part 70 Operating Permit Application, received June 16, 2014;
2) 2013 Emissions Inventory Questionnaire, received April 21, 2014;
4) Construction Permit No. 0598-001;
5) Construction Permit No. 0799-021;
6) Construction Permit No. 012003-006;
7) Construction Permit No. 062015-003;
8) Operating Permit No. OP2009-044.

Applicable Requirements Included in the Operating Permit but Not in the Application or Previous Operating Permits
In the operating permit application, the installation indicated they were not subject to the following regulation(s). However, in the review of the application, the agency has determined that the installation is subject to the following regulation(s) for the reasons stated.

None.

\[12\text{ HAPs under 0.01 tons/year not listed.}\]
Other Air Regulations Determined Not to Apply to the Operating Permit
The Air Pollution Control Program (APCP) has determined the following requirements to not be applicable to this installation at this time for the reasons stated.

10 CSR 10-6.100, *Alternate Emission Limits*
This rule is not applicable because the installation is in an ozone attainment area.

10 CSR 10-6.260, *Restriction of Emission of Sulfur Compounds*
10 CSR 10-6.261, *Control of Sulfur Dioxide Emissions*
The installation is exempt from these rules since the SO\textsubscript{x}-emitting units are fueled by natural gas per 10 CSR 10-6.260(1)(A)2 and 10 CSR 10-6.261(1)(A).

10 CSR 10-6.400, *Restriction of Emission of Particulate Matter from Industrial Processes*
The majority of equipment at the installation does not emit particulate matter. The combustion units do not meet the definition of process weight as defined in 10 CSR 10-6.020(2)(P)60. The following units meet the exemption 10 CSR 10-6.400(1)(B)16 due to emitting below the process weight limit, as shown in the table below.

<table>
<thead>
<tr>
<th>Emission Point</th>
<th>Description</th>
<th>MHDR (ton/yr)</th>
<th>Emission Factor (lb/PM/ton)</th>
<th>Uncontrolled PM (lbs/hr)</th>
<th>Process Weight Limit (lbs/hr)</th>
</tr>
</thead>
<tbody>
<tr>
<td>EP-1</td>
<td>Converting</td>
<td>0.504</td>
<td>2.6</td>
<td>1.31</td>
<td>2.59</td>
</tr>
<tr>
<td>EP-13</td>
<td>Extruders</td>
<td>0.39</td>
<td>0.12</td>
<td>0.05</td>
<td>2.16</td>
</tr>
<tr>
<td>EP-14</td>
<td>Silo Filling</td>
<td>0.43</td>
<td>0.66</td>
<td>0.28</td>
<td>2.31</td>
</tr>
</tbody>
</table>

10 CSR 10-6.405, *Restriction of Particulate matter Emissions from Fuel Burning Equipment Used for Indirect Heating*
The installation is exempt from this rule since the applicable units are fueled by natural gas only per 10 CFR 10-6.405(1)(E).

Construction Permit History

Construction Permit No. 0598-001
This permit was issued on April 20, 1998, to authorize the installation of four (4) printing presses for flexographic printing. Two (2) presses each will have two (2) natural gas fired drying ovens, and sixteen (16) servo machines for cutting polyethylene film. The units were constructed prior to receipt of the permit from Missouri Department of Natural Resources. This permit was submitted as a response to the Notice of Violation No. 2462SE which was issued on October 27, 1997.

Construction Permit No. 0799-021
This permit was issued on July 12, 1999, to authorize the installation of a new Bielloni Castello printing press and an accompanying natural gas fired drying system. The Bielloni Castello Axioma 8 (EP-8) is the fifth printing press to be added, and a natural gas fired oven for drying purposes was also installed as part of this permit.

Construction Permit No. 012003-006
This permit was issued on January 13, 2003, to authorize the installation of two (2) new flexographic printing presses. The presses include a 4-color Wolverine printing press with a MHDR of 0.0054 tons ink/hr and a 4-color Gloucester printing press with a MHDR of 0.0066 tons ink/hr. The presses were disassembled and removed from the plant in 2012.

Construction Permit No. 062015-003
This permit was issued on June 9, 2015, to authorize the modification of an existing printing press to increase the maximum hourly design rate from 0.004 tons per hour to 0.014 tons per hour. As part of this permit, a 250.0 tons limit of volatile organic compounds (VOC) was put into place so that the facility can remain a minor source for construction permitting purposes.

New Source Performance Standards (NSPS) Applicability

40 CFR 60 Subpart QQ, Standards of Performance for the Graphic Arts Industry: Publication Rotogravure Printing
The installation does not operate publication rotogravure printing presses as defined in 40 CFR §60.431(a), therefore this rule is not applicable.

40 CFR 60 Subpart DDD, Standards of Performance for Volatile Organic compound (VOC) Emissions from the Polymer Manufacturing Industry
The installation is not involved in the manufacture of polypropylene, polyethylene, polystyrene, or poly (ethylene terephthalate) as defined in §60.561, therefore this rule is not applicable. The polyethylene beads the installation uses are purchased.

Maximum Achievable Control Technology (MACT) Applicability

40 CFR 63 Subpart T, National Emission Standards for Halogenated Solvent Cleaning
This subpart does not apply to this installation since the installation does not use any solvent containing methylene chloride, perchloroethylene, trichloroethylene, 1,1,1-trichloroethane, carbon tetrachloride, or chloroform as a cleaning or drying agent.

40 CFR 63 Subpart U, National Emission Standards for Hazardous Air Pollutant Emissions: Group I Polymers and Resins
The installation does not contain elastomer product process units as defined by this rule.

40 CFR 63 Subpart W, National Emission Standards for Hazardous Air Pollutants for Epoxy Resins Production and Non-Nylon Polyamides Production
This rule does not apply, since the installation does not manufacture liquid epoxy resins.
40 CFR 63 Subpart KK, National Emission Standards for the Printing and Publishing Industry
This rule is not applicable to the installation since it is not a major source for HAPs as defined by 40 CFR §63.2.

40 CFR 63 Subpart JJJ, National Emission Standards for hazardous Air Pollutant Emissions: Group IV Polymers and Resins
This rule does not apply, since the polyethylene is bought as solid beads for extrusion and not manufactured on site.

40 CFR 63 Subpart DDDDD, National Emission Standards for Hazardous Air Pollutants for Major Sources: Industrial, Commercial, and institutional Boilers and Process Heaters
This rule does not apply since the installation is not a major source for HAPs.

40 CFR 63 Subpart JJJJJJ, National Emission Standards for Hazardous Air Pollutants for Industrial, Commercial, and Institutional Boilers Area Sources
The installation is not subject to this rule since the drying ovens and space heaters do not meet the definition of a boiler per 40 CFR 63 Subpart JJJJJJ §63.11237.

National Emission Standards for Hazardous Air Pollutants (NESHAP) Applicability
None.

Compliance Assurance Monitoring (CAM) Applicability
40 CFR Part 64, Compliance Assurance Monitoring (CAM)
The CAM rule applies to each pollutant specific emission unit that:
• Is subject to an emission limitation or standard, and
• Uses a control device to achieve compliance, and
• Has pre-control emissions that exceed or are equivalent to the major source threshold.

40 CFR Part 64 is not applicable because none of the pollutant-specific emission units uses a control device to achieve compliance with a relevant standard.

Other Regulatory Determinations
10 CSR 10-6.170, Restriction of Particulate Matter to the Ambient Air Beyond the Premises of Origin
While this rule applies, it is unlikely that particulate matter will emit beyond the installation’s property line in any significant quantities due to the nature and location of its emission points. As a result, the monitoring and recordkeeping requirements of this condition have been removed from the Core Permit Requirements.
10 CSR 10-6.220, *Restriction of Emission of Visible Air Contaminants*

The majority of equipment at the installation is not a source of particulate matter. The printing presses are not sources of PM. The combustion units all burn natural gas and are thus exempt. The remaining sources have a PM PTE less than 0.5 lb/hr and thus visible emissions are not expected. Therefore, no opacity monitoring and record keeping requirements were included in this permit.

**Other Regulations Not Cited in the Operating Permit or the Above Statement of Basis**

Any regulation which is not specifically listed in either the Operating Permit or in the above Statement of Basis does not appear, based on this review, to be an applicable requirement for this installation for one or more of the following reasons:

1. The specific pollutant regulated by that rule is not emitted by the installation;
2. The installation is not in the source category regulated by that rule;
3. The installation is not in the county or specific area that is regulated under the authority of that rule;
4. The installation does not contain the type of emission unit which is regulated by that rule;
5. The rule is only for administrative purposes.

Should a later determination conclude that the installation is subject to one or more of the regulations cited in this Statement of Basis or other regulations which were not cited, the installation shall determine and demonstrate, to the APCP's satisfaction, the installation's compliance with that regulation(s). If the installation is not in compliance with a regulation which was not previously cited, the installation shall submit to the APCP a schedule for achieving compliance for that regulation(s).

**Response to Public Comments**

The draft operating permit for this installation was put up on public notice on November 17, 2017 for 30 days. During this period no comments were received.
Mr. Bryon McClure  
TNT Plastics Inc  
701 Industrial Drive  
Perryville, MO 63775  

Re: Part 70 Operating Permit  
Installation ID: 157-0027, Permit Number: OP2018-005

Dear Mr. McClure:

Enclosed with this letter is your Part 70 operating permit. Please review this document carefully. Operation of your installation in accordance with the rules and regulations cited in this document is necessary for continued compliance. It is very important that you read and understand the requirements contained in your permit.

This permit may include requirements with which you may not be familiar. If you would like the department to meet with you to discuss how to understand and satisfy the requirements contained in this permit, an appointment referred to as a Compliance Assistance Visit (CAV) can be set up with you. To request a CAV, please contact your local regional office or fill out an online request. The regional office contact information can be found at http://dnr.mo.gov/regions/. The online CAV request can be found at http://dnr.mo.gov/cav/compliance.htm.

You may appeal this permit to the Administrative Hearing Commission (AHC), P.O. Box 1557, Jefferson City, MO 65102, as provided in RSMo 643.078.16 and 621.250.3. If you choose to appeal, you must file a petition with the AHC within thirty days after the date this decision was mailed or the date it was delivered, whichever date was earlier. If any such petition is sent by registered mail or certified mail, it will be deemed filed on the date it is mailed. If it is sent by any method other than registered mail or certified mail, it will be deemed filed on the date it is received by the AHC.

If you have any questions or need additional information regarding this permit, please contact the Air Pollution Control Program (APCP) at (573) 751-4817, or you may write to the Department of Natural Resources, Air Pollution Control Program, P.O. Box 176, Jefferson City, MO 65102.

Sincerely,

AIR POLLUTION CONTROL PROGRAM

Michael J. Stansfield, P.E.  
Operating Permit Unit Chief

Enclosures

c: PAMS File: 2014-06-047