



**New York State Department of Environmental Conservation
Permit Review Report**

Permit ID: 8-2614-00117/00038

Renewal Number: 1

Modification Number: 1 05/21/2010

Facility Identification Data

Name: AMERICAN PACKAGING CORP

Address: 777 DRIVING PARK AVE

ROCHESTER, NY 14613

Owner/Firm

Name: AMERICAN PACKAGING CORP

Address: 777 DRIVING PARK AVE

ROCHESTER, NY 14613-1541, USA

Owner Classification: Corporation/Partnership

Permit Contacts

Division of Environmental Permits:

Name: ROGER T MCDONOUGH

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AVON, NY 14414-9519

Phone:5852262466

Division of Air Resources:

Name: YUAN ZENG

Address: NYSDEC REGION 8 HQ

6274 E AVON - LIMA RD

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Phone:5852262466

Air Permitting Contact:

Name: THOMAS RINGELSTETTER

Address: AMERICAN PACKAGING CORP

777 DRIVING PARK AVE

ROCHESTER, NY 14613

Phone:5852549500

Permit Description

Introduction

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

Summary Description of Proposed Project

Proposed installation of a new Extrusion Laminating and Coating line at this location. This project will also require an increase in the building size at the location.

Attainment Status



**New York State Department of Environmental Conservation
Permit Review Report**

Permit ID: 8-2614-00117/00038

Renewal Number: 1

Modification Number: 1 05/21/2010

AMERICAN PACKAGING CORP is located in the town of ROCHESTER in the county of MONROE. The attainment status for this location is provided below. (Areas classified as attainment are those that meet all ambient air quality standards for a designated criteria air pollutant.)

Criteria Pollutant	Attainment Status
Particulate Matter (PM)	ATTAINMENT
Particulate Matter < 10µ in diameter (PM10)	ATTAINMENT
Sulfur Dioxide (SO2)	ATTAINMENT
Ozone*	TRANSPORT REGION (NON-ATTAINMENT)
Oxides of Nitrogen (NOx)**	ATTAINMENT
Carbon Monoxide (CO)	ATTAINMENT

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

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

Facility Description:

AMERICAN PACKAGING CORPORATION OPERATES THEIR EXTRUSION LAMINATING AND COATING DIVISION IN ROCHESTER, NEW YORK. THIS FACILITY OPERATES TWO EXTRUSION LAMINATORS, ONE W&H FLEXOGRAPHIC PRESS, ONE WOLVERINE 2-COLOR PRESS, AND SEVERAL PROCESS SUPPORT FACILITIES, INCLUDING A LABORATORY, CHEMICAL STORAGE AREAS, SPACE HEATING EQUIPMENT AND OTHER MISCELLANEOUS PROCESSES.

Permit Structure and Description of Operations

The Title V permit for AMERICAN PACKAGING CORP

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

- combustion - devices which burn fuel to generate heat, steam or power
- incinerator - devices which burn waste material for disposal
- control - emission control devices
- process - any device or contrivance which may emit air contaminants that is not included in the above categories.



**New York State Department of Environmental Conservation
Permit Review Report**

Permit ID: 8-2614-00117/00038

Renewal Number: 1

Modification Number: 1 05/21/2010

AMERICAN PACKAGING CORP is defined by the following emission unit(s):

Emission unit A00002 - FLEXOGRAPHIC AND PACKAGING ROTOGRAVURE PRINTING AND COATING.

Emission unit A00002 is associated with the following emission points (EP):
00007, 00008

Process: FLS is located at FIRST, Building MAIN - FLEXOGRAPHIC AND ROTOGRAVURE PRINTING AND COATING USING SOLVENT BASED INKS.

Process: FLW is located at FIRST, Building MAIN -

Process: FLW is located at FIRST, Building MAIN - FLEXOGRAPHIC AND ROTOGRAVURE PRINTING AND COATING USING WATER BASED INKS.

Process: EX2

Emission unit A00003 - PAPER AND PLASTICS FILM TO BE USED FOR PACKAGING ARE COATED USING EXTRUDED PRIMERS AND POLYETHYLENE RESINS. ALSO, PAPER AND FILM ARE TREATED WITH HIGH VOLTAGE ELECTRICITY.

Emission unit A00003 is associated with the following emission points (EP):
00032, 00033, 00034, 00035, 00036, 00037

Process: EX2 Paper and plastic film to be used for packaging are coated using solvent-based extruded primers. Melted/extruded polyethylene resins are applied as needed. The two extruder stations will also have dry bond laminating capabilities to apply adhesives.

Process: OZ2 Paper and film are treated with high voltage electricity. There will be three 15KW Corona Treater stations on the line, each with its own exhaust stack. Additionally there are plans to use an Ozonator on the line.

Process: PRT In-Line Printing Operations, with water based inks (PRTWA) and solvent based inks (PRTSL).

Emission unit A00001 - EXTRUDERS AND OZONE TREATERS AND PRINTING OPERATIONS.

Emission unit A00001 is associated with the following emission points (EP):
00004, 00005, 00009, 00010, 00011, 00020, 00021, 00030, 00031, THOX1

Process: EXT is located at FIRST, Building MAIN - PAPER AND PLASTIC FILM ARE COATED USING SOLVENT-BASED EXTRUDER PRIMERS AND MELTED/EXTRUDED POLYETHYLENE RESINS.

Process: GWP is located at Building MAIN -

Process: GWP is located at Building MAIN - GRAVURE AND WOLVERINE (BELOIT) IN-LINE PRINTING OPERATIONS WITH WATER BASED INKS.

Process: OZO is located at FIRST, Building MAIN -

Process: OZO is located at FIRST, Building MAIN - PAPER AND FILM ARE TREATED WITH HIGH VOLTAGE ELECTRICITY IN THE OZONE TREATERS. BELOIT HAS 2 OZONE TREATERS #1 EXHAUSTS THROUGH EP# 00020 AND #2 THROUGH EP# 00005. BCT HAS 4 OZONE TREATERS ALL EXHAUST THROUGH EP #00011.

emis_process_desc

Title V/Major Source Status

AMERICAN PACKAGING CORP is subject to Title V requirements. This determination is based on the following information:

American Packaging meets the definition of a Major Source in 6NYCRR Part 201-2.1(b)(21) due to potential emissions of VOC in excess of 50 tons per year.



**New York State Department of Environmental Conservation
Permit Review Report**

Permit ID: 8-2614-00117/00038

Renewal Number: 1

Modification Number: 1 05/21/2010

Program Applicability

The following chart summarizes the applicability of AMERICAN PACKAGING CORP with regards to the principal air pollution regulatory programs:

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

NOTES:

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

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

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

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

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



**New York State Department of Environmental Conservation
Permit Review Report**

Permit ID: 8-2614-00117/00038

Renewal Number: 1

Modification Number: 1 05/21/2010

the regulation.

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

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

RACT Reasonably Available Control Technology (6 NYCRR Parts 212.10, 226, 227-2, 228, 229, 230, 232, 233, 234, 235, 236) - the lowest emission limit that a specific source is capable of meeting by application of control technology that is reasonably available, considering technological and economic feasibility. RACT is a control strategy used to limit emissions of VOC's and NOx for the purpose of attaining the air quality standard for ozone. The term as it is used in the above table refers to those state air pollution control regulations which specifically regulate VOC and NOx emissions.

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

Compliance Status

Facility is in compliance with all requirements.

SIC Codes

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

SIC Code

Description

2671

PAPER COATED AND LAMINATED PACKAGING

SCC Codes

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

SCC Code

Description

4-02-013-01

SURFACE COATING OPERATIONS
SURFACE COATING OPERATIONS - PAPER COATING
Coating Operation

4-02-999-97

SURFACE COATING OPERATIONS

New York State Department of Environmental Conservation
Permit Review Report



Permit ID: 8-2614-00117/00038

Renewal Number: 1

Modification Number: 1 05/21/2010

4-05-003-11

4-05-005-01

SURFACE COATING OPERATIONS - MISCELLANEOUS
 Specify in Comments Field
 PRINTING/PUBLISHING
 PRINTING/PUBLISHING - GENERAL
 PRINTING - FLOXOGRAPHIC
 PRINTING/PUBLISHING
 PRINTING/PUBLISHING - GENERAL
 Gravure - 2754

Facility Emissions Summary

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

Cas No.	Contaminant Name	PTE	Range
		lbs/yr	
000108-10-1	2-PENTANONE, 4-METHYL		> 0 but < 10 tpy
002807-30-9	2-PROPOXY ETHANOL		> 0 but < 10 tpy
007664-41-7	AMMONIA		>= 2.5 tpy but < 10 tpy
000630-08-0	CARBON MONOXIDE		> 0 but < 2.5 tpy
0NY100-00-0	HAP		>= 2.5 tpy but < 10 tpy
007439-92-1	LEAD		> 0 but < 10 tpy
000067-56-1	METHYL ALCOHOL		> 0 but < 10 tpy
0NY210-00-0	OXIDES OF NITROGEN		>= 2.5 tpy but < 10 tpy
010028-15-6	OZONE		>= 10 tpy but < 25 tpy
0NY075-00-0	PARTICULATES		> 0 but < 2.5 tpy
0NY075-00-5	PM-10		> 0 but < 2.5 tpy
007446-09-5	SULFUR DIOXIDE		> 0 but < 2.5 tpy
0NY998-00-0	VOC		>= 250 tpy

NOTIFICATION OF GENERAL PERMITTEE OBLIGATIONS

Item A: Emergency Defense - 6 NYCRR 201-1.5

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



New York State Department of Environmental Conservation
Permit Review Report

Permit ID: 8-2614-00117/00038

Renewal Number: 1

Modification Number: 1 05/21/2010

- (a) The affirmative defense of emergency shall be demonstrated through properly signed, contemporaneous operating logs, or other relevant evidence that:
- (1) An emergency occurred and that the facility owner and/or operator can identify the cause(s) of the emergency;
 - (2) The equipment at the permitted facility causing the emergency was at the time being properly operated;
 - (3) During the period of the emergency the facility owner and/or operator took all reasonable steps to minimize levels of emissions that exceeded the emission standards, or other requirements in the permit; and
 - (4) The facility owner and/or operator notified the Department within two working days after the event occurred. This notice must contain a description of the emergency, any steps taken to mitigate emissions, and corrective actions taken.
- (b) In any enforcement proceeding, the facility owner and/or operator seeking to establish the occurrence of an emergency has the burden of proof.
- (c) This provision is in addition to any emergency or upset provision contained in any applicable requirement.

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

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

Item C: Timely Application for the Renewal of Title V Permits -6 NYCRR Part 201-6.3(a)(4)

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

Item D: Certification by a Responsible Official - 6 NYCRR Part 201-6.3(d)(12)

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

Item E: Requirement to Comply With All Conditions - 6 NYCRR Part 201-6.5(a)(2)

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

Item F: Permit Revocation, Modification, Reopening, Reissuance or Termination, and Associated Information Submission Requirements - 6 NYCRR Part 201-6.5(a)(3)

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



New York State Department of Environmental Conservation
Permit Review Report

Permit ID: 8-2614-00117/00038

Renewal Number: 1

Modification Number: 1 05/21/2010

Item G: Cessation or Reduction of Permitted Activity Not a Defense - 6 NYCRR 201-6.5(a)(5)

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

Item H: Property Rights - 6 NYCRR 201-6.5(a)(6)

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

Item I: Severability - 6 NYCRR Part 201-6.5(a)(9)

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

Item J: Permit Shield - 6 NYCRR Part 201-6.5(g)

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

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

Item K: Reopening for Cause - 6 NYCRR Part 201-6.5(i)

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

- i. If additional applicable requirements under the Act become applicable where this permit's remaining term is three or more years, a reopening shall be completed not later than 18 months after promulgation of the applicable requirement. No such reopening is required if the effective date of the requirement is later than the date on which this permit is due to expire, unless



New York State Department of Environmental Conservation
Permit Review Report

Permit ID: 8-2614-00117/00038

Renewal Number: 1

Modification Number: 1 05/21/2010

the original permit or any of its terms and conditions has been extended by the Department pursuant to the provisions of Part 201-6.7 and Part 621.

ii. The Department or the Administrator determines that the permit contains a material mistake or that inaccurate statements were made in establishing the emissions standards or other terms or conditions of the permit.

iii. The Department or the Administrator determines that the Title V permit must be revised or reopened to assure compliance with applicable requirements.

iv. If the permitted facility is an "affected source" subject to the requirements of Title IV of the Act, and additional requirements (including excess emissions requirements) become applicable. Upon approval by the Administrator, excess emissions offset plans shall be deemed to be incorporated into the permit.

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

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

Item L: Permit Exclusion - ECL 19-0305

The issuance of this permit by the Department and the receipt thereof by the Applicant does not and shall not be construed as barring, diminishing, adjudicating or in any way affecting any legal, administrative or equitable rights or claims, actions, suits, causes of action or demands whatsoever that the Department may have against the Applicant for violations based on facts and circumstances alleged to have occurred or existed prior to the effective date of this permit, including, but not limited to, any enforcement action authorized pursuant to the provisions of applicable federal law, the Environmental Conservation Law of the State of New York (ECL) and Chapter III of the Official Compilation of the Codes, Rules and Regulations of the State of New York (NYCRR). The issuance of this permit also shall not in any way affect pending or future enforcement actions under the Clean Air Act brought by the United States or any person.

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

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

NOTIFICATION OF GENERAL PERMITTEE OBLIGATIONS

Item A: 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

New York State Department of Environmental Conservation
Permit Review Report



Permit ID: 8-2614-00117/00038

Renewal Number: 1

Modification Number: 1 05/21/2010

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

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

Regulatory Analysis

Location Facility/EU/EP/Process/ES	Regulation	Condition	Short Description

FACILITY	ECL 19-0301	62	Powers and Duties of the Department with respect to air pollution control
FACILITY	40CFR 63-A.10(b)(3)	40	Printing and Publishing NESHAP-Reporting requirements
FACILITY	40CFR 63-KK.830(b)(1)	1 -2	
FACILITY	40CFR 68	21	Chemical accident prevention provisions
FACILITY	40CFR 82-F	22	Protection of Stratospheric Ozone - recycling and emissions reduction
FACILITY	6NYCRR 200.6	1	Acceptable ambient air quality.
FACILITY	6NYCRR 200.7	10	Maintenance of equipment.
FACILITY	6NYCRR 201-1.4	63	Unavoidable noncompliance and violations
FACILITY	6NYCRR 201-1.7	11	Recycling and Salvage
FACILITY	6NYCRR 201-1.8	12, 1 -1	Prohibition of reintroduction of collected contaminants to the air
FACILITY	6NYCRR 201-3.2(a)	13	Exempt Activities -
FACILITY	6NYCRR 201-3.3(a)	14	Proof of eligibility
FACILITY	6NYCRR 201-6	23, 41, 42	Trivial Activities - proof of eligibility
FACILITY	6NYCRR 201-6.5(a)(4)	15	Title V Permits and the Associated Permit Conditions
FACILITY	6NYCRR 201-6.5(a)(7)	2	General conditions
FACILITY	6NYCRR 201-6.5(a)(8)	16	General conditions
FACILITY	6NYCRR 201-6.5(c)	3	Fees
FACILITY			Permit conditions for



**New York State Department of Environmental Conservation
Permit Review Report**

Permit ID: 8-2614-00117/00038

Renewal Number: 1

Modification Number: 1 05/21/2010

FACILITY	6NYCRR 201-6.5(c)(2)	4		Recordkeeping and Reporting of Compliance Monitoring Permit conditions for Recordkeeping and Reporting of Compliance Monitoring
FACILITY	6NYCRR 201-6.5(c)(3)(ii)	5		Permit conditions for Recordkeeping and Reporting of Compliance Monitoring
FACILITY	6NYCRR 201-6.5(d)(5)	17		Compliance Monitoring Compliance schedules
FACILITY	6NYCRR 201-6.5(e)	6		Certification
FACILITY	6NYCRR 201-6.5(f)	24, 25		Operational flexibility
FACILITY	6NYCRR 201-6.5(f)(6)	18		Off Permit Changes
FACILITY	6NYCRR 201-7	1	-11	Federally Enforceable Emissions Caps
A-00003	6NYCRR 201-7	1	-15	Federally Enforceable Emissions Caps
FACILITY	6NYCRR 202-1.1	19		Required emissions tests.
FACILITY	6NYCRR 202-2.1	7		Emission Statements - Applicability
FACILITY	6NYCRR 202-2.5	8		Emission Statements - record keeping requirements.
FACILITY	6NYCRR 211.2	64		General Prohibitions - air pollution prohibited.
FACILITY	6NYCRR 211.3	20		General Prohibitions - visible emissions limited
FACILITY	6NYCRR 212.4(a)	1	-18	General Process Emission Sources - emissions from new sources and/or modifications
FACILITY	6NYCRR 215	9		Open Fires
FACILITY	6NYCRR 228.10	35		Handling, storage and disposal of VOCs
A-00001	6NYCRR 228.3(a)	43		Recordkeeping, reports for VOCs
A-00001/-/EXT/BCTEX	6NYCRR 228.3(a)	47, 1	-12	Recordkeeping, reports for VOCs
A-00003/-/EX2	6NYCRR 228.3(a)	1	-16	Recordkeeping, reports for VOCs
A-00001/-/EXT/BCTEX	6NYCRR 228.3(b)	1	-13	VOC incinerator- 80% overall removal efficiency
FACILITY	6NYCRR 228.3(d)	1	-4	Coating system as a control strategy
A-00002/-/FLS	6NYCRR 228.3(e)(1)	56, 1	-14	Lesser degree of control
FACILITY	6NYCRR 228.4	1	-6	Opacity
FACILITY	6NYCRR 228.5(a)	27		VOC recordkeeping by the facility
FACILITY	6NYCRR 228.5(b)	28		Use of Methods 311 or 24.
FACILITY	6NYCRR 228.5(c)	29		Altnate sampling and analysis methods
FACILITY	6NYCRR 228.5(d)	30		Department Access to Obtain Samples



**New York State Department of Environmental Conservation
Permit Review Report**

Permit ID: 8-2614-00117/00038

Renewal Number: 1

Modification Number: 1 05/21/2010

A-00001/-/EXT/BCTEX	6NYCRR 228.5 (e) (2)	49	Demonstration of other than VOC solvent recovery
FACILITY	6NYCRR 228.5 (f)	1 -9	Testing and monitoring; Methods 18, 25 and 25A
FACILITY	6NYCRR 228.5 (i)	31	Records of ED calculation
FACILITY	6NYCRR 228.5 (j)	32	Record of noncompliance
FACILITY	6NYCRR 228.5 (k)	33	Records maintained for five years
FACILITY	6NYCRR 228.6	34	Prohibition of sale
FACILITY	6NYCRR 228.7	1 -10	Table 1
A-00002/-/FLW/GRAUV	6NYCRR 228.7	61	Table 1
A-00003	6NYCRR 231-2	1 -15	New Source Review in Nonattainment Areas and Ozone Transport Region
FACILITY	6NYCRR 234.3 (a) (1)	1 -3	Control requirements
A-00003/-/PRT/PRTSL	6NYCRR 234.3 (a) (3)	1 -17	Control requirements
FACILITY	6NYCRR 234.3 (e)	1 -5	Graphic Arts - control requirements - opacity
A-00002/-/FLS	6NYCRR 234.3 (f) (1)	58, 59	RACT variance testing, monitoring and recordkeeping
FACILITY	6NYCRR 234.4 (b) (2)	1 -7	Testing, Monitoring and Recordkeeping - purchase, usage and/or production records for inks, VOC and solvents
FACILITY	6NYCRR 234.4 (b) (3)	37	testing, monitoring and recordkeeping
FACILITY	6NYCRR 234.4 (b) (4)	1 -8	prohibition of sale or specification
FACILITY	6NYCRR 234.5 (a)	38	Handling, storage and disposal of volatile organic compounds (VOC).
FACILITY	6NYCRR 234.6	39	

Applicability Discussion:

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

ECL 19-0301

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

6 NYCRR 200.6

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

6 NYCRR 200.7

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



New York State Department of Environmental Conservation
Permit Review Report

Permit ID: 8-2614-00117/00038

Renewal Number: 1

Modification Number: 1 05/21/2010

6 NYCRR 201-1.4

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

6 NYCRR 201-1.7

Requires the recycle and salvage of collected air contaminants where practical

6 NYCRR 201-1.8

Prohibits the reintroduction of collected air contaminants to the outside air

6 NYCRR 201-3.2 (a)

An owner and/or operator of an exempt emission source or unit may be required to certify that it operates within the specific criteria described in this Subpart. All required records must be maintained on-site for a period of 5 years and made available to department representatives upon request. In addition, department representatives must be granted access to any facility which contains exempt emission sources or units, during normal operating hours, for the purpose of determining compliance with this and any other state and federal air pollution control requirements, regulations, or law.

6 NYCRR 201-3.3 (a)

The owner and/or operator of a trivial emission source or unit may be required to certify that it operates within the specific criteria described in this Subpart. All required records must be maintained on-site for a period of 5 years and made available to department representatives upon request. In addition, department representatives must be granted access to any facility which contains trivial emission sources or units subject to this Subpart, during normal operating hours, for the purpose of determining compliance with this and any other state and federal air pollution control requirements, regulations, or law.

6 NYCRR Subpart 201-6

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

6 NYCRR 201-6.5 (a) (4)

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

6 NYCRR 201-6.5 (a) (7)

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

6 NYCRR 201-6.5 (a) (8)

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



**New York State Department of Environmental Conservation
Permit Review Report**

Permit ID: 8-2614-00117/00038

Renewal Number: 1

Modification Number: 1 05/21/2010

monitoring, as necessary.

6 NYCRR 201-6.5 (c)

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

6 NYCRR 201-6.5 (c) (2)

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

6 NYCRR 201-6.5 (c) (3) (ii)

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

6 NYCRR 201-6.5 (d) (5)

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

6 NYCRR 201-6.5 (e)

Sets forth the general requirements for compliance certification content; specifies an annual submittal frequency; and identifies the EPA and appropriate regional office address where the reports are to be sent.

6 NYCRR 201-6.5 (f) (6)

This condition allows changes to be made at the facility, without modifying the permit, provided the changes do not cause an emission limit contained in this permit to be exceeded. The owner or operator of the facility must notify the Department of the change. It is applicable to all Title V permits which may be subject to an off permit change.

6 NYCRR 202-1.1

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

6 NYCRR 202-2.1

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

6 NYCRR 202-2.5

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



**New York State Department of Environmental Conservation
Permit Review Report**

Permit ID: 8-2614-00117/00038

Renewal Number: 1

Modification Number: 1 05/21/2010

6 NYCRR 211.2

This regulation prohibits any emissions of air contaminants to the outdoor atmosphere which may be detrimental to human, plant or animal life or to property, or which unreasonably interferes with the comfortable enjoyment of life or property regardless of the existence of any specific air quality standard or emission limit.

6 NYCRR 211.3

This condition requires that the opacity (i.e., the degree to which emissions other than water reduce the transmission of light) of the emissions from any air contamination source be less than 20 percent (six minute average) except for one continuous six-minute period per hour of not more than 57 percent.

6 NYCRR Part 215

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

40 CFR Part 68

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

40 CFR Part 82, Subpart F

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

Facility Specific Requirements

In addition to Title V, AMERICAN PACKAGING CORP has been determined to be subject to the following regulations:

40 CFR 63.10 (b) (3)

Determinations that a source is not subject to a relevant standard (for example because it is an area source and the rule only covers major sources) must be kept for 5 years.

40 CFR 63.830 (b) (1)

This regulation requires that each owner or operator of an affected source subject to this subpart shall submit the reports specified below to the Administrator:

An initial notification required in § 63.9(b).

(i) Initial notifications for existing sources shall be submitted no later than one year before the compliance date specified in § 63.826(a).

(ii) Initial notifications for new and reconstructed sources shall be submitted as required by § 63.9(b).

(iii) For the purpose of this subpart, a Title V or part 70 permit application may be used in lieu of



**New York State Department of Environmental Conservation
Permit Review Report**

Permit ID: 8-2614-00117/00038

Renewal Number: 1

Modification Number: 1 05/21/2010

the initial

notification required under § 63.9(b), provided the same information is contained in the permit application as required by § 63.9(b), and the State to which the permit application has been submitted has an approved operating permit program under part 70 of this chapter and has received delegation of authority from the EPA.

(iv) Permit applications shall be submitted by the same due dates as those specified for the initial notification.

6 NYCRR 201-6.5 (c) (3) (ii)

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

6 NYCRR 201-6.5 (f)

This regulation defines in general terms under what circumstances changes would be allowed without a permit modification provided the permit contains sufficient operational flexibility provisions.

6 NYCRR 212.4 (a)

This rule requires compliance with the degree of control specified in Tables 2, 3 and 4 for new (after July 1, 1973) process emission sources.

6 NYCRR 228.10

This citation specifies the procedures and protocols for the handling, storage and disposal of volatile organic compounds.

6 NYCRR 228.3 (a)

This citation prohibits the use of coatings that exceed the maximum permitted pounds of volatile organic compounds per gallon, unless a coating system meeting certain requirements is used.

6 NYCRR 228.3 (b)

This citation requires any volatile organic compound (VOC) incinerator, used as control equipment, to be designed and operated to provide a minimum of 80 percent overall removal efficiency. It also allows an owner or operator of a facility which uses a natural gas fired VOC incinerator as a control device, to shut down the VOC incinerator from November 1st through March 31st for the purposes of natural gas conservation, provided the Department has determined that this action will not jeopardize air quality.

6 NYCRR 228.3 (d)

This citation requires an owner or operator of a coating line which utilizes a coating system as a control strategy (which may also employ a control device) to comply with specified requirements for computing efficiency and for Department approval.

6 NYCRR 228.3 (e) (1)

This citation specifies the requirements of process specific RACT demonstrations.

6 NYCRR 228.4



**New York State Department of Environmental Conservation
Permit Review Report**

Permit ID: 8-2614-00117/00038

Renewal Number: 1

Modification Number: 1 05/21/2010

This citation prohibits any person from emitting (or to allow emissions) to the outdoor atmosphere having an average opacity of 20 percent or greater for any consecutive six-minute period from any emission source subject to this Part.

6 NYCRR 228.5 (a)

This citation requires the owner or operator of any emission source subject to 6 NYCRR Part 228 to maintain and, upon request, provide the Department with a certification from the coating supplier/manufacturer which verifies the parameters used to determine the actual volatile organic compound (VOC) content of each as applied coating. In addition it requires the purchase, usage and/or production records of the coating material, including solvents and any additional information required to determine compliance with Part 228, to be maintained in a format acceptable to the Department; and upon request, submitted to the Department.

6 NYCRR 228.5 (b)

This citation requires the owner and operator of any emission source subject to Part 228 to, upon request by the Department, use Method 311 or Method 24 as presented in Appendices A of both 40 CFR Parts 63 and 60, to measure the volatile content, water content, density, volume of solids and weight of solids in order to determine the actual VOC content of an applied coating during a compliance demonstration.

6 NYCRR 228.5 (c)

This citation allows alternate sampling and analysis methods to be used, subject to the approval of the Department and the Administrator.

6 NYCRR 228.5 (d)

This citation allows representatives of the Department to obtain coating samples during reasonable business hours, for the purpose of determining compliance.

6 NYCRR 228.5 (e) (2)

This citation specifies how to evaluate control equipment other than volatile organic compound (VOC)/ solvent recovery systems, and the methods to determine removal efficiency.

6 NYCRR 228.5 (f)

This citation specifies the testing requirements for surface coating processes.

6 NYCRR 228.5 (i)

This requires the owner or operator of a coating system that requires an emission differential (ED) computation, to record the following: the name or identification of each coating; the coating parameters used to compute the ED, the individual ED values for each coating, and the ED value calculated for the coating system; and make the records available to the Department upon request.

6 NYCRR 228.5 (j)

This requires any information or record showing noncompliance with the requirements of Part 228 to be reported to Department within 30 days of generation of the information or record..

6 NYCRR 228.5 (k)

This requires all records required by this regulation to be maintained at the facility for a period of five



New York State Department of Environmental Conservation
Permit Review Report

Permit ID: 8-2614-00117/00038

Renewal Number: 1

Modification Number: 1 05/21/2010

years

6 NYCRR 228.6

This prohibits the selling, specifying, or requiring for use, coatings at a facility with a regulated coating line if such use is prohibited by any of the provisions of Part 228. The prohibition applies to all written or oral contracts under the terms of which any coating is to be used at an affected facility.

6 NYCRR 228.7

Table 1 lists the processes and a description of products that are regulated by Part 228 and the maximum permitted pounds of volatile organic compounds per gallon of coating at application.

6 NYCRR 234.3 (a) (1)

Any owner or operator of a packaging rotogravure, publication rotogravure, or flexographic printing process employing ink containing volatile organic compounds shall ensure that the volatile fraction of ink, as it is applied to the substrate, contains 25.0 percent by volume or less of volatile organic compounds and 75.0 percent by volume of nonreactive volatiles. The formulas used to calculate the concentration of volatile organic compounds in an ink are set forth in Section 234.3(a)(1).

6 NYCRR 234.3 (a) (3)

The capture system and air cleaning device must be designed and operated such that the following minimum overall removal efficiencies of volatile organic compounds is achieved:

- a. publication rotogravure processes - 75%
- b. packaging rotogravure processes - 65%
- c. flexographic printing processes - 60%

The overall removal efficiency is determined by (1) testing the capture efficiency of the removal system; and (2) testing the destruction efficiency. The testing methods used to determine the overall removal efficiency must be approved in advance by the DEC.

6 NYCRR 234.3 (e)

The emissions to the outdoor atmosphere may not exceed an average opacity greater than 10% for any consecutive six-minute period from any emission source subject to Part 234.

6 NYCRR 234.3 (f) (1)

Printing processes may be operated with a lesser degree of control than is required per Part 234 provided that a reasonably available control technology (RACT) proposal acceptable to the DEC is submitted by the facility. Such a proposal must be submitted in a permit application, and would be subject to public review and comment. In addition, the proposal would be submitted to the United States Environmental Protection Agency as a revision to the New York State Implementation Plan.

6 NYCRR 234.4 (b) (2)

The United States Environmental Protection Agency has approved test methods for determining the concentration of volatile organic compounds, water content, and solids content of inks and coatings (see 40 CFR 60, Appendix A). The facility must use either Methods 24 or 24A or obtain the composition of the ink solvent/volatiles from the manufacturer.



**New York State Department of Environmental Conservation
Permit Review Report**

Permit ID: 8-2614-00117/00038

Renewal Number: 1

Modification Number: 1 05/21/2010

6 NYCRR 234.4 (b) (3)

The facility is required to maintain records of purchases and usage of inks, volatile organic compounds, and solvents. The facility maintains these records in a log book for a minimum of five years.

6 NYCRR 234.4 (b) (4)

The facility must supply the DEC with the results of any analysis or procedure used for establishing compliance with the requirements of Part 234. These results must be submitted semi-annually at a minimum. In addition, representatives of the DEC may obtain samples of inks or fountain solutions during normal business hours in order to determine whether the facility is in compliance with the requirements of Part 234.

6 NYCRR 234.5 (a)

It is prohibited to sell, specify, or require for use a non-compliant ink or coating unless a process-specific variance from the requirements of Part 234 has been granted by the DEC or where control equipment is used to comply with the requirements of Part 234.

6 NYCRR 234.6

This requirement pertains to general provisions for the handling, storage and disposal of volatile organic compounds and applies to open containers except where production, sampling, maintenance or inspection procedures require operation access; and to actual device or equipment designed for the purposes of applying an ink or coating to a substrate.

6 NYCRR Subpart 201-7

This regulation sets forth an emission cap that cannot be exceeded by the facility. In this permit that cap is

6 NYCRR Subpart 231-2

The provisions of Subpart 231-2 apply to new or modified major facilities. The contaminants of concern state-wide are nitrogen oxides and volatile organic compounds since New York State is located in the ozone transport region and because there are ozone non-attainment areas within the state. In addition, particulate matter less than 10 microns in size (PM-10) is a non-attainment contaminant in Manhattan County.

Compliance Certification

Summary of monitoring activities at AMERICAN PACKAGING CORP:

Location Facility/EU/EP/Process/ES	Cond No.	Type of Monitoring

FACILITY	40	record keeping/maintenance procedures
FACILITY	1-2	record keeping/maintenance procedures
FACILITY	5	record keeping/maintenance procedures
FACILITY	6	record keeping/maintenance procedures
FACILITY	24	record keeping/maintenance procedures



**New York State Department of Environmental Conservation
Permit Review Report**

Permit ID: 8-2614-00117/00038

Renewal Number: 1

Modification Number: 1 05/21/2010

FACILITY	25	record keeping/maintenance procedures
A-00003	1-15	monitoring of process or control device parameters as surrogate
FACILITY	7	record keeping/maintenance procedures
FACILITY	35	record keeping/maintenance procedures
A-00001	43	monitoring of process or control device parameters as surrogate
A-00001/-/EXT/BCTEX	1-12	monitoring of process or control device parameters as surrogate
A-00001/-/EXT/BCTEX	47	record keeping/maintenance procedures
A-00003/-/EX2	1-16	monitoring of process or control device parameters as surrogate
A-00001/-/EXT/BCTEX	1-13	intermittent emission testing
FACILITY	1-4	record keeping/maintenance procedures
A-00002/-/FLS	1-14	record keeping/maintenance procedures
A-00002/-/FLS	56	work practice involving specific operations
FACILITY	1-6	record keeping/maintenance procedures
FACILITY	27	record keeping/maintenance procedures
FACILITY	28	record keeping/maintenance procedures
FACILITY	29	record keeping/maintenance procedures
FACILITY	1-9	record keeping/maintenance procedures
FACILITY	31	record keeping/maintenance procedures
FACILITY	32	record keeping/maintenance procedures
FACILITY	33	record keeping/maintenance procedures
FACILITY	1-10	work practice involving specific operations
A-00002/-/FLW/GRAUV	61	work practice involving specific operations
FACILITY	1-3	work practice involving specific operations
A-00003/-/PRT/PRTSL	1-17	record keeping/maintenance procedures
FACILITY	1-5	monitoring of process or control device parameters as surrogate
A-00002/-/FLS	58	monitoring of process or control device parameters as surrogate
A-00002/-/FLS	59	record keeping/maintenance procedures
FACILITY	1-7	record keeping/maintenance procedures
FACILITY	37	record keeping/maintenance procedures
FACILITY	1-8	record keeping/maintenance procedures
FACILITY	39	record keeping/maintenance procedures

Basis for Monitoring

Conditions 40, 45 and 46 for 6NYCRR Part 228.3(a)

These conditions set the VOC emissions limit for Emission Unit A-00001 as well as the control, monitoring, and record keeping requirements for Process EXT/Emission Source BCTEX, in accordance with Consent Order No. R8-20030729-22.

Conditions 42 and 43 for 6NYCRR Part 228.3(d)

These monitoring conditions specify the requirements for a compliant coating system and the criteria that the facility will use to evaluate new coating systems.

Conditions 62 and 63 for 6NYCRR Part 228.3(e)(1)

These monitoring conditions set the VOC emissions limit for Process FLS and the associated monitoring, recordkeeping, and reporting requirements based on the RACT evaluation report submitted to the Department in June 2004. These conditions pertain to the noncompliant coatings used at Process FLS.

Conditions 64 and 65 for 6NYCRR Part 234.3(f)(1)

These monitoring conditions set the VOC emission limit for Process FLS and the associated



**New York State Department of Environmental Conservation
Permit Review Report**

Permit ID: 8-2614-00117/00038

Renewal Number: 1

Modification Number: 1 05/21/2010

monitoring, recordkeeping, and reporting requirements based on the RACT evaluation report submitted of the Department in June 2004. These conditions pertain to the noncompliant inks used at process FLS.

Condition 37 for 40CFR 63-A.10(b)(3)

This monitoring condition set the monitoring, recordkeeping, and reporting requirements for the facility HAP emissions. The purpose of this monitoring condition is to demonstrate the area source status of the facility for 40CFR63 Subpart KK and 40CFR63 Subpart JJJ