

New York State Department of Environmental Conservation

Permit Review Report

Permit ID: 8-2614-00823/00001



05/01/2007

Facility Identification Data

Name: CARESTREAM HEALTH INC - HEALTH IMAGING FACILITY
Address: 1049 WEST RIDGE RD
ROCHESTER, NY 14615

Owner/Firm

Name: CARESTREAM HEALTH INC
Address: 150 VERONA ST
ROCHESTER, NY 14608, USA
Owner Classification: Corporation/Partnership

Permit Contacts

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150 VERONA ST
ROCHESTER, NY 14608
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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

Creation of a new separate Title V permit for health imaging operations located in bldgs 6, 12, 14, 35, 42, 59, 65, 69, 81, 82, 117 & 214 at Kodak Park, in preparation for potential sale of operations.

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Attainment Status

CARESTREAM HEALTH INC - HEALTH IMAGING FACILITY 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* ATTAINMENT)	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

Health Imaging manufacturing and research operations located at Kodak Park.

Permit Structure and Description of Operations

The Title V permit for CARESTREAM HEALTH INC - HEALTH IMAGING FACILITY is structured in terms of the following hierarchy: facility, emission unit, emission point, emission source and process.

A facility is defined as all emission sources located at one or more adjacent or contiguous properties owned or operated by the same person or persons under common control. The facility is subdivided into one or more emission units (EU). Emission units are defined as any part or activity of a stationary facility that emits or has the potential to emit any federal or state regulated air pollutant. An emission unit is represented as a grouping of processes (defined as any activity involving one or more emission sources (ES) that emits or has the potential to emit any federal or state regulated air pollutant). An emission source is defined as any apparatus, contrivance or machine capable of causing emissions of any air contaminant to the outdoor atmosphere, including any appurtenant exhaust system or air cleaning device. [NOTE: Indirect sources of air contamination as defined in 6 NYCRR Part 203 (i.e.

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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.

CARESTREAM HEALTH INC - HEALTH IMAGING FACILITY is defined by the following emission unit(s):

Emission unit FAC001 - Facility Emission Unit for solvent metal parts cleaners and associated fugitive emissions.

It is further defined by the following process(es):

Process: 226Solvent Metal Cleaning Machines located in Bldgs 6, 12, 14, 35, 42, 59, 69, 81, 82, 117 & 214 which are used for manufacture of Health Imaging products. These machines with 6 NYCRR Part 226 applicability would otherwise be exempt or trivial consistent with Part 201-3.

Emission unit U00016 - Dispersion manufacturing operations including size reduction and slurry manufacturing equipment, and associated fugitive emissions.

Emission unit U00016 is associated with the following emission points (EP):
082X3, 082X4

It is further defined by the following process(es):

Process: S11 is located at Building 082 - General size reduction, small scale polymer manufacturing, small scale chemical manufacturing and dispersion operations including sources <3.0 lb/hr VOC ERP (Particle Milling)

Emission unit U00040 - Health Imaging intensifying screen web coating operations, including grid ionizers, solution delivery, and solvent cleaning operations associated with the manufacture of x-ray screens and other health imaging applications, and associated fugitive emissions.

Emission unit U00040 is associated with the following emission points (EP):
01413, 01425, 01426, 01427

It is further defined by the following process(es):

Process: J02 is located at Building 014 - Plastic/Paper Web Coating process with compliant coatings or an approved coating system.

Process: J03 is located at Building 014 - General process emission sources with NOx emissions less than 3 lb/hr ERP (i.e. ionization).

Process: J04 is located at Building 014 - Nonhalogenated solvent cleaning operations not regulated by 40 CFR 63 Subpart T or 6 NYCRR Part 226.

Process: J05 is located at Building 014 - Halogenated solvent cleaning operations subject to 40 CFR 63 Subpart T and 6 NYCRR Part 226

Process: J06 is located at Building 014 - R&D Web Surface Coating Process

Process: J08 is located at Building 014 - General process emission sources with VOC emission less than 3 lb/hr ERP (i.e. solution storage, handling, preparation & evaporation).

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Process: J09 is located at Building 014 - Solvent Metal Cleaning operations subject to 6 NYCRR Part 226

Emission unit U00069 - Surface coating and general process emission sources associated with Health Imaging intensifying screen manufacturing, including equipment associated with mixing, material processing, precipitation, and reduction operations, and associated fugitive emissions.

Emission unit U00069 is associated with the following emission points (EP):
01207, 01210, 035P4, 035P5, 08119, 08120, 11706, 117A0

It is further defined by the following process(es):

Process: J01 is located at and 35, Building 117 - Image enhancing screen manufacturing processes, including mixing, material processing, precipitation, and reduction operations.

Process: J07 is located at 12 and 35, Building 117 - General process emission sources with no particulate emissions (i.e. cleaning, sealing, and printing)

Process: J10 is located at and Bldg 81, Building 035 - Preparation of coating solutions

Process: J11 is located at and Bldg 81, Building 035 - Paper/Plastic surface coating using Part 228 compliant coatings not subject to P&OW MACT

Process: J12 is located at and Bldg 81, Building 035 - Paper/Plastic surface coating for purposes of research and development

Title V/Major Source Status

CARESTREAM HEALTH INC - HEALTH IMAGING FACILITY is subject to Title V requirements. This determination is based on the following information:

The new facility, comprised of health imaging operations previously owned by Eastman Kodak, will have potential emissions of VOC in excess of the Title V major facility threshold (50 tpy) and potential emissions of individual HAPs and total HAPs in excess of the Title V major facility thresholds of 10 tpy and 25 tpy, respectively. The proposed permit will include a new facility-wide emission limits for all emissions of HAP, limiting any single HAP to 9.9 tpy and total HAPs to 24.9 tpy. These new facility-wide HAP emission limits will cap the Potential to Emit (PTE) below the major source thresholds for NESHAP applicability.

Program Applicability

The following chart summarizes the applicability of CARESTREAM HEALTH INC - HEALTH IMAGING FACILITY with regards to the principal air pollution regulatory programs:

Regulatory Program	Applicability
PSD	NO
NSR (non-attainment)	NO
NESHAP (40 CFR Part 61)	YES
NESHAP (MACT - 40 CFR Part 63)	YES

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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 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),

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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
3861	PHOTOGRAPH EQUIPMENT & SUPPLIES

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
4-01-003-36	ORGANIC SOLVENT EVAPORATION COLD SOLVENT CLEANING/STRIPPING Entire Unit

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3-16-040-03	PHOTOGRAPHIC PRODUCT MANUFACTURING CHEMICAL MANUFACTURING
3-16-120-02	CHEMICAL MIXING OPERATIONS PHOTOGRAPHIC PRODUCT MANUFACTURING CLEANING OPERATIONS
3-16-160-03	GENERAL CLEANING OPERATIONS PHOTOGRAPHIC PRODUCT MANUFACTURING OTHER OPERATIONS
3-16-050-02	MISCELLANEOUS MANUFACTURING - OPERATIONS PHOTOGRAPHIC PRODUCT MANUFACTURING SURFACE TREATMENTS
3-16-050-01	GRID IONZERS PHOTOGRAPHIC PRODUCT MANUFACTURING SURFACE TREATMENTS SURFACE COATING OPERATIONS

Facility Emissions Summary

In the following table, the CAS No. or Chemical Abstract Series 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	
000497-26-7	1,3-DIOXOLANE,2-METHYL-C4H8O2	> 0 but < 2.5 tpy
000079-20-9	ACETIC ACID, METHYL ESTER	> 0 but < 2.5 tpy
000075-09-2	DICHLOROMETHANE (HAP)	> 0 but < 10 tpy
000067-64-1	DIMETHYL KETONE	>= 25 tpy but < 40 tpy
000646-06-0	DIOXACYCLOPENTANE, 1,3-(C3H6O2)	> 0 but < 2.5 tpy
000141-78-6	ETHYL ACETATE	> 0 but < 2.5 tpy
000064-17-5	ETHYL ALCOHOL (ETHANOL)	> 0 but < 2.5 tpy
000068-12-2	FORMAMIDE, N,N-DIMETHYL (HAP)	> 0 but < 10 tpy
068606-21-3	GLYCOLS, C10-16	>= 2.5 tpy but < 10 tpy
0NY100-00-0	HAP	50000

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000110-54-3	HEXANE (HAP)	> 0 but < 10 tpy
000067-56-1	METHYL ALCOHOL (HAP)	> 0 but < 10 tpy
000078-93-3	METHYL ETHYL KETONE (HAP)	> 0 but < 10 tpy
ONY210-00-0	OXIDES OF NITROGEN	> 0 but < 2.5 tpy
ONY075-00-0	PARTICULATES	>= 25 tpy but < 40 tpy
ONY075-00-5	PM-10	>= 25 tpy but < 40 tpy
000108-88-3	TOLUENE (HAP)	> 0 but < 10 tpy
ONY998-00-0	VOC	>= 250 tpy
001330-20-7	XYLENE, M, O & P MIXT. (HAP)	> 0 but < 10 tpy

NOTIFICATION OF GENERAL PERMITTEE OBLIGATIONS

Item A: Emergency Defense - 6NYCRR Part 201-1.5

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

(a) The affirmative defense of emergency shall be demonstrated through properly signed, contemporaneous operating logs, or other relevant evidence that:

- (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 - 6NYCRR Part 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 6NYCRR Part 616 - Public Access to records and Section 114(c) of the Act.

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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.

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

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

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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:

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

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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 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

Condition

Facility/EU/EP/Process/ES

FACILITY

ECL 19-0301

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Applicability Discussion:

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

ECL 19-301.

This section of the Environmental Conservation Law establishes the powers and duties assigned to the Department with regard to administering the air pollution control

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program for New York State.

6NYCRR Part 200-.6

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

6NYCRR Part 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

6NYCRR Part 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.

6NYCRR Part 201-1.7

Requires the recycle and salvage of collected air contaminants where practical

6NYCRR Part 201-1.8

Prohibits the reintroduction of collected air contaminants to the outside air

6NYCRR Part 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.

6NYCRR Part 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.

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6NYCRR Part 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.

6NYCRR 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.

6NYCRR 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.

6NYCRR 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 monitoring, as necessary.

6NYCRR Part 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.

6NYCRR Part 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

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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.

6NYCRR Part 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.

6NYCRR 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.

6NYCRR Part 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.

6NYCRR 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.

6NYCRR Part 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.

6NYCRR Part 202-2.1

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

6NYCRR Part 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.

6NYCRR Part 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.

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6 NYCRR Part 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

Prohibits open fires at industrial and commercial sites.

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, CARESTREAM HEALTH INC - HEALTH IMAGING FACILITY has been determined to be subject to the following regulations:

40CFR 61-M

This citation references the National Emission Standards for Asbestos.

40CFR 63-JJJJ

This subpart contains standards for facilities that coat paper webs and other webs.

40CFR 63-T.460 (b)

This reference states that degreaser units subject to Subpart T must meet the appropriate general requirements listed in Subpart A.

40CFR 63-T.462 (a) (2)

This paragraph states that a tight fitting cover and a freeboard ratio of at least 0.75 must be used to

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minimize solvent loss unless complying with paragraph (a)(1) of this section.

40CFR 63-T.462 (c)

This reference is the heading for the operating practice requirements for remote reservoir degreasers and cold cleaning machines complying with paragraph (a)(2) of this section.

40CFR 63-T.462 (d)

This regulation requires the owner or operator of a batch cold cleaning machine to submit an initial notification report (i.e., whenever the unit begins operation) as described in 40 CFR 63.468(a) and (b) and a compliance report (i.e., an emission test report) as described in 40 CFR 63.468(c)

6NYCRR 200 .3

No person shall make a false statement in connection with applications, plans, specifications and/or reports submitted pursuant to this Subchapter.

6NYCRR 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.

6NYCRR 201-6.5 (f) (1)

This regulation defines, in general terms, the operational flexibility provisions associated with alternate operating scenarios. Alternate operating scenarios refer to a range of operating conditions which are defined in the permit and which allow the source the flexibility to make specified changes without requiring a permit revision. These changes cannot violate any applicable requirement and must be tracked and recorded in a log at the source.

6NYCRR 207

This regulation requires the owner or operator to submit an episode action plan to the Department in accordance with the requirements of 6NYCRR Part 207. The plan must contain detailed steps which will be taken by the facility to reduce air contaminant emissions during each stage of an air pollution episode. Once approved, the facility shall take whatever actions are prescribed by the episode action plan when an air pollution episode is in effect.

6NYCRR 212 .10 (c) (4) (iii)

This rule allows those sources which cannot achieve an overall removal efficiency of 81% or use coatings that don't exceed 3.5 lbs. VOC/gallon as applied for technological or economic reasons to use process specific reasonably available control technology (RACT) demonstrations for sources of volatile organic compounds (VOC) which are acceptable to the department and have been submitted to EPA for approval as a revision to the State Implementation Plan by the department.

6NYCRR 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.

6NYCRR 212 .4 (c)

This rule requires existing sources (in operation after July 1, 1973) of solid particulates with

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environmental rating of B or C which are not subject to Table 5 "Processes for which Permissible Emission Rate is Based on Process Weight, to be limited to an particulate emission rate not to exceed 0.05 grains per dry standard cubic foot.

6NYCRR 212 .5 (d)

This section specifies that if best available control technologies are implemented the commissioner may specify, under certain situations, a less restrictive emission rate.

6NYCRR 212 .5 (e)

If a process emission source meets certain other requirements the source is considered as having met the requirements of this Part. More details are provided in the regulation.

6NYCRR 212 .6 (a)

This rule specifies an opacity limitation of less than 20% for any six consecutive minute period for all process emission sources.

6NYCRR 226

This regulation specifies the general requirements, equipment specifications and operating requirements for open-top vapor, conveyORIZED and cold cleaning degreasers.

6NYCRR 228 .1 (d)

This citation states that any coating line that is or becomes subject to the provisions of 6 NYCRR Part 228, will remain subject to these provisions even if the annual potential to emit volatile organic compounds for the facility later falls below the thresholds set forth in this regulation.

6NYCRR 228 .1 (e) (13)

This citation specifies the provisions of the low-use specialty coating exemption.

6NYCRR 228 .10

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

6NYCRR 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.

6NYCRR 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.

6NYCRR 228 .4

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

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source subject to this Part.

6NYCRR 228 .5 (c)

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

6NYCRR 228 .5 (d)

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

6NYCRR 228 .6 (a)

This citation exempts specific coatings (or under specific conditions) from the prohibition of sale or specification.

6NYCRR 228 .6 (b)

This requires any person selling a coating for use in a coating line subject to Part 228 to, upon request, provide the user with certification of the VOC content of the coating supplied.

6NYCRR 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.

Compliance Certification

Summary of monitoring activities at CARESTREAM HEALTH INC - HEALTH IMAGING FACILITY:

Cond No.

Facility/EU/EP/Process/ES

U-00040/-/J05	record keeping/maintenance procedures	52
FACILITY	record keeping/maintenance procedures	5
FACILITY	record keeping/maintenance procedures	6
FACILITY	record keeping/maintenance procedures	26
U-00040	record keeping/maintenance procedures	41
U-00069	record keeping/maintenance procedures	58
FACILITY	record keeping/maintenance procedures	7
U-00069/035P4	record keeping/maintenance procedures	71
U-00040/01413	record keeping/maintenance procedures	86
U-00040/01425	record keeping/maintenance procedures	87
U-00040/01425/J04	record keeping/maintenance procedures	88
U-00040/01426	record keeping/maintenance procedures	89
U-00040/01427	record keeping/maintenance procedures	91
U-00069/035P4	record keeping/maintenance procedures	95
U-00016/082X3/S11/082AX	monitoring of process or control device parameters as surrogate	37
U-00016/082X4/S11/082AY	monitoring of process or control device parameters as surrogate	39
U-00040/01413/J08/014AJ	monitoring of process or control device parameters as surrogate	55



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U-00069/035P4	monitoring of process or control device parameters as surrogate	69
U-00069/035P5	monitoring of process or control device parameters as surrogate	72
U-00069/08120	monitoring of process or control device parameters as surrogate	73
U-00069/117A0/J01/117AB	monitoring of process or control device parameters as surrogate	76
U-00069/117A0/J01/117AE	monitoring of process or control device parameters as surrogate	77
U-00016/082X3/S11/082AX	record keeping/maintenance procedures	38
U-00016/082X4/S11/082AY	record keeping/maintenance procedures	40
U-00040/01413/J08/014AJ	record keeping/maintenance procedures	56
U-00069/01210	record keeping/maintenance procedures	68
U-00069/035P4	record keeping/maintenance procedures	70
U-00069/08120	record keeping/maintenance procedures	74
U-00069/117A0	record keeping/maintenance procedures	75
F-AC001	record keeping/maintenance procedures	35
F-AC001	record keeping/maintenance procedures	36
U-00040/-/J05	record keeping/maintenance procedures	49
U-00040/-/J09	record keeping/maintenance procedures	54
FACILITY	record keeping/maintenance procedures	30
U-00040/-/J02	record keeping/maintenance procedures	48
U-00069/-/J11	record keeping/maintenance procedures	66
U-00040/-/J02	record keeping/maintenance procedures	42
U-00040/01426/J02	record keeping/maintenance procedures	57
U-00069/-/J11	record keeping/maintenance procedures	60
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U-00040/-/J02	record keeping/maintenance procedures	46
U-00069/-/J11	record keeping/maintenance procedures	64
U-00040/-/J02	work practice involving specific operations	47
U-00069/-/J11	work practice involving specific operations	65

Basis for Monitoring

DESCRIPTION OF MONITORING REQUIREMENTS

6 NYCRR Part 201 Permits and Registrations

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

Requires submittal of semi-annual reports for deviations of monitoring conditions in the permit. Establishes procedures for prompt notification of permit deviations.

6NYCRR Part 201-6.5(e)

Requires submittal and specifies content of annual compliance certification reports.

6NYCRR Part 201-6.5(f)

This facility-specific condition makes provisions for facilitating "off permit changes" authorized by the Clean Air Act section 502(b)(10) and 40 CFR 70.2. It allows changes to occur at a facility that are not specifically addressed or prohibited by the permit only after they go through a review protocol outlined in the condition. Any federal or state requirements which apply to the change must already exist in the issued Title V permit. Once the appropriate review is completed, the change may be made without making a formal permit revision or modification.

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Operational flexibility may not be applied to projects that are defined as "major" under New York State Uniform Procedures (6NYCRR Part 621) or any project that would be considered a "significant permit modification" under 6NYCRR Part 201-6. This prohibition specifically includes modifications under Title I of the Clean Air Act and any change that would exceed the emissions allowable under the permit, whether expressed as a rate or in terms of total emissions.

This facility-specific condition specifies the detailed prohibitions and notification requirements associated with "off-permit" changes which are generally described in the mandatory facility-level condition under 6 NYCRR 201-6.5(f)(6). As the mandatory condition states, "off-permit changes" made pursuant to the Operational Flexibility Plan are not covered by the permit shield described in section 6NYCRR 201-6.6.

6 NYCRR Part 201-6.5(f)(1)

This facility permit includes a variety of Emission Sources which are permitted under more than one operating scenario. These operating scenarios are defined by Processes within Emission Units U-00040 and U-00069, where multiple Processes share the same equipment, but operate the shared equipment in different ways or in a manner that triggers different applicable requirements. Specifically, these Emission Sources include, but are not limited to:

1) Surface coating equipment subject to 6 NYCRR Part 228 that complies using a combination of compliant coatings, an approved coating system, and the Part 228 exemption for Research and Development processes; and

2) Equipment used for solvent metal cleaning where the solvent may contain no VOCs, may contain VOCs and be subject to the requirements of 6 NYCRR Part 226, and/or may contain halogenated solvents and be subject to the requirements of 40 CFR Part 63, Subpart T;

Contemporaneously with making a change from one operating scenario to another, the operator shall record the scenarios in a log in the operating area or retain appropriate time stamped operating records that indicate which scenario is in operation. Records shall be kept on site for five years and made available to the Department upon request.

6NYCRR Part 201-7

This capping monitoring condition has been included in the permit to limit the PTE of individual as well as total HAPs below major Title V thresholds, thus avoiding 40 CFR 63 NESHAP (MACT rule) applicability.

6NYCRR Part 202-2 Emission Statements

6NYCRR Part 202-2.1

Sets annual mission statement reporting deadline.

6NYCRR Part 212 General Process Emission Sources

6NYCRR Part 212.4(a)

Requires monitoring of control equipment and/or process parameters and record keeping to monitor emissions of regulated toxic contaminants. Sets control requirements for regulated contaminants. Specifies emission limits for regulated contaminants based on Best Available Control Technology (BACT) determinations, which are required to be re-evaluated every 5 years. Emissions are limited on a

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12 month rolling basis. Emissions are calculated on a monthly basis using production records for the amount of processed material, emission factors for volume displacement, and product formulation calculations.

6NYCRR Part 212.4(c)

The regulation of particulate at 6 NYCRR Part 212.4(c) does not specify periodic monitoring. Therefore, the permit must contain periodic monitoring to demonstrate compliance with the 0.05 grains/dscf limit.

Permit conditions are included for this purpose which require monitoring of control equipment and/or process parameters and/or periodic maintenance and record keeping to indicate mandated control of particulate emissions. For example, the pressure drop across a dry particulate filter (baghouse, HEPA filter, etc...) is required to ensure that the filter is intact and providing the collection efficiency as designed.

Many particulate sources subject to Part 212.4(c) do not need a control device to comply with the 0.05 grains/dscf particulate standard. For example, small scale mixing and pouring operations typically have very low particulate emission rates. In these cases, process knowledge, operating conditions, emission sampling data and calculations, and other information from the permit file are used to assess and demonstrate on-going compliance. For such sources, the permit requires that on a semiannual basis, the owner/operator review all of the data and operating parameters related to the particulate emission rate (ex. production rate, raw material supply, air flow etc..) to verify the accuracy of the reported particulate emission rate. Additionally, the permit condition requires that they investigate and correct any instance where there is cause to believe that particulate emissions above 0.05 grains/dscf are occurring or have occurred. If there is still a doubt as to whether the standard is being met, the Department may require a particulate stack test at any time.

6NYCRR Part 212.6(a)

The regulation of opacity (visible emissions) at 6 NYCRR Part 212.6(a) does not specify periodic monitoring. Therefore, the permit must contain periodic monitoring to demonstrate compliance with the 20% opacity limit. Generally, all Part 212 applicable sources at which have the potential to emit particulate emissions are subject to this opacity limit. Opacity in excess of 20% may indicate a particulate control problem but there is not always a correlation between mass emissions and opacity. Compliance with the particulate standards themselves are regulated separately under Part 212.4(b), 212.4(c) and other Federal standards.

The particulate emission sources in this permit do not warrant continuous opacity monitors. Some, due to their very small potential emissions or their minimal operating time, typically have negligible or very short term (less than six minutes) opacity (a small scale pouring operation, for example). Others may have the potential to emit significant particulate emissions, but due to the high level of particulate controls required by the permit are highly unlikely to exceed the opacity standard except during a process upset. Generally, for these sources which do not have continuous opacity monitors the permit requires a visible observation on a semi-annual frequency. The permit condition also requires that any instance where there is cause to believe that visible emissions have the potential to exceed the standard must be investigated and followed-up with EPA Method 9 assessment if not corrected within one operating day. If there is still a doubt as to whether the standard is being met, the Department may conduct, or require, a Method 9 assessment for compliance at any time.

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6NYCRR Part 212.10(c)(4)(iii)

Permit conditions establish RACT (Reasonably Available Control Technology) limits for volatile organic compounds (VOCs), monitoring and record keeping of process parameters or process material quantities to demonstrate compliance and on-going re-evaluation of RACT. Emissions are limited on a 12 month rolling basis. Emissions are calculated on a monthly basis using production records for the amount of processed material, emission factors for volume displacement, and product formulation calculations.

6NYCRR Part 226 Solvent Metal Cleaning Processes

These conditions establish equipment specifications, operating requirements, and work practice standards for conveyORIZED degreasers and cold cleaning degreasers. These work practice requirements must be adhered to on a continuous basis whenever the sources are in use. The proper operating procedures must be posted conspicuously.

Cleaners subject to these requirements are included in EUs U-00040 and F-AC001. These are small cleaners which may have been considered "insignificant activities" (ie. cleaners that would be eligible for an exemption from permitting under Part 201 if not for their applicability to Part 226 or 40 CFR 63 Subpart T). Specifically, Part 201-3.2(c)(39) provides an exemption from permitting for solvent metal cleaners which meet certain size and solvent criteria. For the purpose of demonstrating compliance at these smaller degreasers, the permit conditions specify that the operator must note any deviations from the requirements in the log book.

6NYCRR Part 228 Surface Coating Processes

6NYCRR Part 228.1(e)(13)

Allows for an exemption from VOC RACT requirements for small volume specialty coatings. The facility level permit condition requires that records be maintained which show that the facility-wide total of previously approved specialty coatings is less than 55 gallons on a 12 month rolling basis.

6NYCRR Part 228.3(d)

Specifies the requirements for using a coating system as a VOC control strategy.

6NYCRR Part 228.4

The regulation of opacity at 6 NYCRR Part 228.4 does not specify periodic monitoring. Therefore, the permit must contain periodic monitoring to demonstrate compliance with the 20% opacity limit. Surface coating sources subject to Part 228.4, such as the surface coating operations identified as Process J02 in Emission Unit U-00040, typically have very low particulate emission rates and zero or negligible opacity. Based on the particulate emission calculations and other permit file information, it is unlikely that these sources would have opacity in excess of 20 percent in a 6 minute period. In such cases, a visible observation on a semi-annual frequency was permitted. The permit condition also requires that any instance where there is cause to believe that visible emissions have the potential to exceed the standard must be investigated and followed-up with EPA Method 9 assessment if not corrected within one operating day.

6NYCRR Part 228.5(a)

Requires record keeping for VOC content and quantities of coatings used. For those coating processes which are required to comply with maximum VOC (lb/gal) limits, the permit conditions cited at Sections

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228.7 (Table 1) and 228.8 (Table 2) include the record keeping provisions of Section 228.5(a).

6NYCRR Part 228.5(c)

Includes provisions for alternate sampling and analysis methods for compliance with 228.5(a).

6NYCRR Part 228.6(b)

Requires seller of a coating to provide user with certification of the VOC content of the coating.

6NYCRR Part 228.7

Sets limits on VOC content of coatings for paper and requires monitoring and record keeping to demonstrate compliance. Section 228.5 specifies the required record keeping and methods for sampling and analysis to demonstrate compliance with the VOC content limit. The Department has specified that formulation data be the primary method of compliance demonstration. The monitoring conditions for these sources require that up-to-date records of the formulation data are kept which include: certification from the coating manufacturer of the parameters used to determine the VOC content; purchase, usage and/or production records; and any other parameters necessary to verify compliance with the limit. Because the record keeping requirements described in the monitoring conditions are on-going, the "Monitoring Frequency" specified in the permit conditions is stated as "Continuous". The conditions also state that the Department may selectively require Method 24 testing (or other approved sampling & analysis methods) for confirmation of compliance at any time. Sampling and analysis may be particularly important for coatings supplied by outside vendors when formulation data is not as clear.

6NYCRR Part 228.10

These conditions establish prescriptive work practice requirements under 228.10, such as the proper handling and storage of solvents and solvent-laden rags. The containers subject to these requirements are small and may be categorized as "insignificant activities" (ie. containers that would otherwise be eligible for an exemption from permitting under Part 201 if not for the work practice requirements that apply because of their association with a coating line. Specifically, Part 201-3.3(c)(44) provides an exemption from permitting for storage vessels, tanks and containers with a capacity less than 750 gallons. These work practice requirements must be adhered to on a continuous basis whenever the sources are in use. The permit require that operators maintain a log in the operating area and note any open containers found as deviations to be reported to the agency.

40 CFR Part 63 National Emission Standards for Hazardous Air Pollutants (NESHAP) for Source Categories

40 CFR 63-T Halogenated Solvent Cleaning NESHAP

40 CFR 63-T.462(a)(2)

Specifies work practice requirements for cold solvent cleaning machines.

40 CFR 63-T.462(c)

Specifies work and operational practice requirements to reduce solvent emissions from batch cold solvent cleaning machines.

40 CFR 63-JJJJ National Emission Standards for Hazardous Air Pollutants: Paper and Other Web Coating

A Special Condition has been included in this permit to specify the steps the new facility will take to

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achieve compliance with Subpart JJJJ requirements for the applicable coating source, ES 014AD. Previously, under Kodak's ownership, the source was compliant under the provisions of rule which allow facility averaging of the Hazardous Air Pollutant (HAP) content of coatings throughout Kodak Park. Upon transfer of the Health Imaging source to the new owner, this source will no longer be included in Kodak's coating average. As currently proposed, the new Health Imaging facility will have total HAPs less than 25 tons/year and all single HAPs less than 10 tons per year. However, under EPA's current "Once In, Always In" policy (Memo from John Seitz, May 16, 1995), it has been determined that the new facility shall remain subject to the requirements of 40 CFR 63 Subpart JJJJ. To obtain compliance for the applicable coating line, a schedule has been included in this draft permit for the installation of emission controls. Additionally, interim limits on HAPs: 10 tons per year for any single HAP and 25 tons per year for combined HAPs have been included.