PERMIT
Under the Environmental Conservation Law (ECL)

IDENTIFICATION INFORMATION

Permit Type: Air Title V Facility
Permit ID: 8-2614-00205/01801
Effective Date: 01/01/2012 Expiration Date: 12/31/2016

Permit Issued To:EASTMAN KODAK CO
343 STATE ST
ROCHESTER, NY 14650

Contact: TRACEY KARATAS
HEALTH SAFETY & ENVIRONMENT
1999 LAKE AVE
ROCHESTER, NY 14650-2203
(585) 477-5992

Facility: KODAK OPERATIONS AT EASTMAN BUSINESS PARK
1669 LAKE AVE
ROCHESTER, NY 14652

Contact: EDWARD R SILER
SUEZ-DEGS OF ROCHESTER LLC
3896 DEWEY AVE STE 325
ROCHESTER, NY 14616
(585) 588-6982

Description:
Modification and renewal of the Title V Facility Permit for Eastman Kodak Company, for operations at Kodak Park. Changes from the previous Permit include:

A Facility Name Change
Kodak's manufacturing location has been known as Kodak Park and the facility name was Kodak Park Division. Kodak has changed the location name to Eastman Business Park to reflect the location's present use as a multi-tenant industrial park, including some former Kodak operations sold to other operators. The facility name in this Permit has been changed to Kodak Operations at Eastman Business Park to identify those manufacturing operations still owned by Kodak.

Operational Flexibility Changes
These include non-significant changes approved by the Department since the second modification of the current Permit (Mod 2) was issued February 7, 2007.

Emission Unit Changes
Kodak operations which were organized into 56 Emission Units (EU), have been reorganized into 32 EU to reflect equipment shutdowns, sale of various operations, and reorganization of remaining operations.

New 40 CFR Part 64 Compliance Assurance Monitoring (CAM) requirements

This Permit includes new CAM conditions or amended existing periodic monitoring conditions for the pollutants that trigger CAM for processes including: wastewater treatment sludge incineration; organic chemical production; acetate film base production; silver nitrate production, solvent handling, distillation, and storage operations; batch chemical manufacturing; silver recovery operations; thermal media manufacturing; and toner manufacturing operations.

New and Revised Monitoring Requirements to address 40 CFR 63 National Emission Standards for Hazardous Air Pollutants (NESHAP)
Subpart ZZZZ Reciprocating Internal Combustion Engines (RICE) NESHAP for the six Kodak engines subject to the rule,
Subpart BBBBB Semiconductor Manufacturing NESHAP,
Subpart EEE Hazardous Waste Combustor NESHAP for the Multiple Hearth Incinerator,
Subpart EEEE Organic Liquid Distribution NESHAP for Distillation operations,
Subpart FFFF Miscellaneous Organic Chemical Manufacturing (MON) NESHAP for Distillation and Synthetic Chemical operations,
Subpart KK Printing and Publishing NESHAP for Thermal Media operations,
Subpart DD Offsite Waste Recovery NESHAP for Kings Landing Wastewater Treatment Facility,
Subpart HHHHH Miscellaneous Coatings Manufacturing NESHAP,
Subpart JJJJ Paper and Other Web Coating NESHAP, including facility-wide organic HAP limit, and
Subpart T Halogenated Solvent Cleaning MACT, including a new facility-wide methylene chloride emission limit, which is the subject of Kodak's June 2, 2010 Request for Equivalent Method of Control Determination currently under EPA review.

Addition of requirements for 6NYCRR Part 228-2 Commercial and Industrial Adhesives, Sealants and Primers
A new emission unit, F-AC004, has been added to this Permit to address new requirements for the use of adhesives and sealants used throughout the facility.

Addition of Thermal Media Manufacturing Operations Emission Unit
EU U-00086 has been added to replace an Air State Facility Permit ID 8-2614-00205/01837 that authorized construction and initial operation of thermal media manufacturing operations involving solution preparation, web printing, coating and drying.

Addition of performance test based monitoring requirements for the Silver Recovery Roaster's scrubber system

Addition of performance test based monitoring requirements for the Distilling West Methanol/Water scrubber

Elimination of the NSR caps for volatile organic compounds (VOC) and Particulates in EU U-00083
Relocation of manufacturing/assembly and R&D activities from the former Elmgrove Plant to Kodak Park in 2001 triggered New Source Review (NSR) under 40 CFR 52. The relocated sources were permitted under EU U00083 at Kodak Park and subjected to emission unit-wide VOC and Particulate caps to limit the project potential to below significance thresholds for NSR and 6 NYCRR Part 231 requirements. Due to closure or sale of some operations, only eight EU U-00083 emission sources remain subject to these emission caps. Potential emissions from these eight sources are significantly below NSR project thresholds, so NSR emission limits have been

removed. Remaining non-exempt sources in Bldg 308 previously permitted under EU U-00083 are now under EU U-00084 with other related Bldg 308 sources.

Modification to Permit 3 Machines
EU U-00084 paper and plastic coating operations have been modified in this Permit to allow commercial production on three coating machines which were previously used for research and development only.

New and Revised Reasonably Available Control Technology (RACT) Evaluations

This Permit includes new or revised process-specific emission limits for VOC and Oxides of Nitrogen (NOx), precursors of ozone. These processes are subject to RACT requirements to control VOC and NOx emissions in federally enforceable state regulations, 6NYCRR Part 212 General Process Emission Sources, 6NYCRR Part 228 Surface Coating Processes, and 6NYCRR Part 233 Pharmaceutical and Cosmetic Manufacturing Processes.

New or revised RACT limits in this Permit include:

New EU U-00086 Thermal Media Manufacturing Operations with a 2.6 ton per year (TPY) VOC RACT limit and an 18.8 TPY NOx RACT limit, as in the permit to construct indicated above.

EU U-00008/ Emission Point (EP) 09503 wastewater sludge incineration in Building 95. Based on more recent emissions data and a re-evaluation of NOx reduction options for this source, the Part 212 NOx RACT limit has been reduced from 40.3 to 31.2 TPY.

EU U-00084 Pilot Coating Operations. The VOC RACT limit has been increased from 12 to 35 TPY, due to expected production increases. This includes EP 308B7 solution preparation and affiliated operations with a Part 212 VOC RACT limit previously at 12 TPY, and a newly applicable Part 228 (Surface Coating) VOC RACT evaluation for the coating machine venting through EP 308B5. EU U-00084 is now limited to 35 TPY of VOC emissions from operations subject to both Part 212 and Part 228 VOC RACT. A re-evaluation of RACT demonstrated that no additional process changes, reformulations, or add-on control devices are available that are both technically and economically feasible.

EU U-00063 Silver Recovery Operations. After installation of a new scrubber system on the Roaster, separate emission points (EP) were established for the Roaster and Smelter. EP 10101, which previously vented emissions from both the Roaster and Smelter, was decommissioned. The Part 212 NOx RACT cap for the Silver Recovery Roaster (EP 101A2) is now 10.5 TPY NOx, based on the most recent emission data and re-evaluation of NOx reduction options. This limit replaces the previous 25.5 ton per year limit on combined emissions from both the Roaster and Smelter. NOx emissions from the Smelter alone are less than the 3 pound per hour applicability threshold for RACT.

EU U-00053 West Chemicals and EU U-00060 North Chemicals.
The requirements of 6 NYCRR Part 233 Pharmaceutical and Cosmetic Manufacturing Processes have been added to allow for production of synthetic chemicals for pharmaceutical and cosmetic products. Operations subject to Part 233 VOC RACT will now be conducted on existing equipment which was subject to Part 212 VOC RACT requirements. Emissions from Part 233 operations at West Chemical (Bldg 325) and North Chemicals (Bldg 301-304) are now included under existing Part 212 VOC caps of 66 TPY and 150 TPY, respectively, based on RACT

demonstrations that no additional process changes, reformulations, or add-on control devices are available that are both technically and economically feasible.

RACT variances removed since original Title V Permit issued:

Part 212 VOC RACT Variances Removed from Permit because of Shutdown/Removed Emission Points
EU U00079 Synthetic Polymers (Bldg 119): 92 TPY VOC
EU U-00031 Synthetic Chemicals (Bldg 119): 6 TPY VOC
EU U-00006 Solvent Coating Manufacturing (Bldg 329): 0.76 TPY VOC
EU U-00049 Paper Coating Operations(Bldg 52): 7 TPY VOC
EU U-00011 Acetate Film Base Manufacturing (Bldg 52): 1.77 TPY VOC
EU U-00011 Acetate Film Base Manufacturing (Bldg 53): 0.0405 TPY VOC
EU U-00069 Health Imaging processes (Bldg 35): 0.34 TPY VOC (transferred ownership to Carestream)
EU U-00009 Solvent Recovery West (Bldg 322): 21.65 TPY VOC (Re-ducted to new Scrubber System)
EU U-00009 Solvent Recovery West (Bldg 322): 2.73 TPY VOC (Re-ducted to new Scrubber System)
EU U-00009 Solvent Recovery West (Bldg 322): 7.57 TPY VOC (Re-ducted to new Scrubber System
EU U-00054 Solvent Coating (Bldg 329): 3.11 TPY VOC

Part 212 VOC RACT Variances Removed from Permit because of Emission Reductions – Emissions now below applicability thresholds
EU U-00080 Film Dispersion and Solution Making (Bldg 30): 9 TPY VOC
EU U-00011 Acetate Film Base (Bldg 53): 16.3 TPY VOC
EU U-00021 Solvent Storage (Bldg 115): 5 TPY VOC
EU U-00024 Polyester Film Base (Bldg 317): 0.6 TPY VOC

Part 228 VOC RACT Variances Removed from Permit because of Shutdown/Removed Emission Points
EU U-00071 Plate and Filter Manufacturing (Bldg 49): 8 TPY VOC
EU U-00088 NexPress Surface Coating (Bldg 308): 4.34 TPY VOC

Part 228 VOC RACT Variances Removed from Permit because of Emission Reductions – Operations now Compliant under Part 228 specialty coating provisions
EU U-00085 Paper/Plastic Web Coating (Bldg 59): 1.6 TPY VOC

Part 212 NOx RACT Variances Removed from Permit because of Shutdown/Removed Emission Points
EU U-00008 Hazardous Waste Incineration (Bldg 218): 73.4 TPY NOx

Part 212 NOx RACT Variances Removed from Permit because Source Compliant with Controls
EU U-00019 Silver Nitrate Operations (Bldg 143): 8 TPY NOx - RACT compliant with aqueous scrubber system

Part 226 VOC RACT Variances Removed from Permit because Source no longer Subject to RACT
EU U-00020 Cold Cleaner/Degreaser (Bldg 81): 1.5 TPY VOC

Current RACT limits Unchanged from the previous Permit include:

Part 212.10 VOC RACT limits of:
9.03 TPY for EU U-00056 Building 304 Synthetic Chemical Production,
25 TPY for EU U-00048 Building 148 Synthetic Chemical and Precious Metal Manufacturing,
30.02 TPY for EU U-00078 Water Treatment for Silver Recovery Operations,
11 TPY for EU U-00008 Wastewater Treatment Operations,
4.19 TPY for EU U-00021 Distilling, Handling, and Storage Operations,
0.14 tpy for EU U-00021 (Bldg 116) Distilling, Handling, and Storage Operations,
8 TPY for EU U-00012 Emulsion Production and Storage Operations,
2.47 TPY for EU U-00047 Plastic and Paper Coating Operations, and
18.9 TPY for EU U-00024 Film Base extruding and Coating Operations.

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

Permit Administrator: DAVID L BIMBER
DIVISION OF ENVIRONMENTAL PERMITS
6274 EAST AVON LIMA RD
AVON, NY 14414-9519

Authorized Signature: _____ Date: ___ / ___ / _____

Notification of Other State Permittee Obligations

Item A: Permittee Accepts Legal Responsibility and Agrees to Indemnification

The permittee expressly agrees to indemnify and hold harmless the Department of Environmental Conservation of the State of New York, its representatives, employees and agents ("DEC") for all claims, suits, actions, and damages, to the extent attributable to the permittee's acts or omissions in connection with the compliance permittee's undertaking of activities in connection with, or operation and maintenance of, the facility or facilities authorized by the permit whether in compliance or not in any compliance with the terms and conditions of the permit. This indemnification does not extend to any claims, suits, actions, or damages to the extent attributable to DEC's own negligent or intentional acts or omissions, or to any claims, suits, or actions naming the DEC and arising under article 78 of the New York Civil Practice Laws and Rules or any citizen suit or civil rights provision under federal or state laws.

Item B: Permittee's Contractors to Comply with Permit

The permittee is responsible for informing its independent contractors, employees, agents and assigns of their responsibility to comply with this permit, including all special conditions while acting as the permittee's agent with respect to the permitted activities, and such persons shall be subject to the same sanctions for violations of the Environmental Conservation Law as those prescribed for the permittee.

Item C: Permittee Responsible for Obtaining Other Required Permits

The permittee is responsible for obtaining any other permits, approvals, lands, easements and rights-of-way that may be required to carry out the activities that are authorized by this permit.

Item D: No Right to Trespass or Interfere with Riparian Rights

This permit does not convey to the permittee any right to trespass upon the lands or interfere with the riparian rights of others in order to perform the permitted work nor does it authorize the impairment of any rights, title, or interest in real or personal property held or vested in a person not a party to the permit.

LIST OF CONDITIONS

DEC GENERAL CONDITIONS
General Provisions
Facility Inspection by the Department
Relationship of this Permit to Other Department Orders and Determinations
Applications for permit renewals, modifications and transfers
Permit modifications, suspensions or revocations by the Department
Facility Level
Submission of application for permit modification or renewal-REGION 8 HEADQUARTERS

DEC GENERAL CONDITIONS
****** General Provisions ******
For the purpose of your Title V permit, the following section contains state-only enforceable terms and conditions.
GENERAL CONDITIONS - Apply to ALL Authorized Permits.

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

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

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

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

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

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

Condition 3: Applications for permit renewals, modifications and transfers
Applicable State Requirement: 6 NYCRR 621.11

Item 3.1:
The permittee must submit a separate written application to the Department for renewal, modification or transfer of this permit. Such application must include any forms or supplemental information the Department requires. Any renewal, modification or transfer granted by the Department must be in writing.

Item 3.2:
The permittee must submit a renewal application at least 180 days before expiration of permits for Title V Facility Permits, or at least 30 days before expiration of permits for State Facility Permits.

Item 3.3:
Permits are transferrable with the approval of the department unless specifically prohibited by the statute, regulation or another permit condition. Applications for permit transfer should be

submitted prior to actual transfer of ownership.

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

Item 4.1:
The Department reserves the right to exercise all available authority to modify, suspend, or revoke this permit in accordance with 6NYCRR Part 621. The grounds for modification, suspension or revocation include:

a) materially false or inaccurate statements in the permit application or supporting papers;
b) failure by the permittee to comply with any terms or conditions of the permit;
c) exceeding the scope of the project as described in the permit application;
d) newly discovered material information or a material change in environmental conditions, relevant technology or applicable law or regulations since the issuance of the existing permit;
e) noncompliance with previously issued permit conditions, orders of the commissioner, any provisions of the Environmental Conservation Law or regulations of the Department related to the permitted activity.

****** Facility Level ******

Condition 5: Submission of application for permit modification or renewal-REGION 8 HEADQUARTERS
Applicable State Requirement: 6 NYCRR 621.6 (a)

Item 5.1:
Submission of applications for permit modification or renewal are to be submitted to:
NYSDEC Regional Permit Administrator
Region 8 Headquarters
Division of Environmental Permits
6274 Avon-Lima Road
Avon, NY 14414-9519
(585) 226-2466

Permit Under the Environmental Conservation Law (ECL)

ARTICLE 19: AIR POLLUTION CONTROL - TITLE V PERMIT

IDENTIFICATION INFORMATION

Permit Issued To:EASTMAN KODAK CO
343 STATE ST
ROCHESTER, NY 14650

Facility: KODAK OPERATIONS AT EASTMAN BUSINESS PARK
1669 LAKE AVE
ROCHESTER, NY 14652

Authorized Activity By Standard Industrial Classification Code:
3861 - PHOTOGRAPH EQUIPMENT & SUPPLIES

Permit Effective Date: 01/01/2012 Permit Expiration Date: 12/31/2016

LIST OF CONDITIONS

FEDERALLY ENFORCEABLE CONDITIONS
Facility Level

1 6 NYCRR 200.6: Acceptable Ambient Air Quality
2 6 NYCRR 201-6.5 (a) (7): Fees
3 6 NYCRR 201-6.5 (c): Recordkeeping and reporting of compliance monitoring
4 6 NYCRR 201-6.5 (c) (2): Monitoring, Related Recordkeeping, and Reporting Requirements.
5 6 NYCRR 201-6.5 (c) (3) (ii): Compliance Certification
6 6 NYCRR 201-6.5 (e): Compliance Certification
7 6 NYCRR 202-2.1: Compliance Certification
8 6 NYCRR 202-2.5: Recordkeeping requirements
9 6 NYCRR 215.2: Open Fires - Prohibitions
10 6 NYCRR 200.7: Maintenance of Equipment
11 6 NYCRR 201-1.7: Recycling and Salvage
12 6 NYCRR 201-1.8: Prohibition of Reintroduction of Collected Contaminants to the air
13 6 NYCRR 201-3.2 (a): Exempt Sources - Proof of Eligibility
14 6 NYCRR 201-3.3 (a): Trivial Sources - Proof of Eligibility
15 6 NYCRR 201-6.5 (a) (4): Standard Requirement - Provide Information
16 6 NYCRR 201-6.5 (a) (8): General Condition - Right to Inspect
17 6 NYCRR 201-6.5 (d) (5): Standard Requirements - Progress Reports
18 6 NYCRR 201-6.5 (f) (6): Off Permit Changes
19 6 NYCRR 202-1.1: Required Emissions Tests
20 40 CFR Part 68: Accidental release provisions.
21 40CFR 82, Subpart F: Recycling and Emissions Reduction
22 6 NYCRR 200.3: False statement
23 6 NYCRR Subpart 201-6: Compliance Schedule for Unpermitted Sources
24 6 NYCRR Subpart 201-6: Emission Unit Definition
25 6 NYCRR 201-6.5 (f): Compliance Certification
26 6 NYCRR 201-6.5 (f): Compliance Certification
27 6 NYCRR 201-6.5 (g): Non Applicable requirements
28 6 NYCRR Part 207: Submittal of Episode Action Plans
29 6 NYCRR 211.1: Air pollution prohibited
30 6 NYCRR 212.5 (e): Sources meeting Federal requirements, satisfy Part 212 compliance for regulated contaminant
31 6 NYCRR 228-1.1 (d): Will remain subject
32 6 NYCRR 228-1.1 (e) (13): Compliance Certification
33 6 NYCRR 228-1.5 (b): Use of Methods 311 or 24.
34 6 NYCRR 228-1.5 (c): Alternate sampling and analysis methods
35 6 NYCRR 228-1.5 (d): Department access to obtain samples
36 6 NYCRR 228-1.5 (j): Compliance Certification
37 6 NYCRR 231-2.12: EP 129-1 VOC Emission Reduction Credits
38 6 NYCRR 231-2.12: EP 29-U7 VOC Emission Reduction Credits
39 6 NYCRR 231-2.12: EP 303A6 VOC Emission Reduction Credits
40 6 NYCRR 231-11.2 (b): Compliance Certification
41 6 NYCRR 231-11.2 (c): Compliance Certification
42 40CFR 61, NESHAP Subpart M: National Emission Standard for Asbestos

43 40CFR 61.342(a), NESHAP Subpart FF: Compliance Certification
44 40CFR 61.356(a), NESHAP Subpart FF: Recordkeeping
45 40CFR 61.356(b)(1), NESHAP Subpart FF: Compliance Certification
46 40CFR 61.357(a), NESHAP Subpart FF: Compliance Certification
47 40CFR 61.357(b), NESHAP Subpart FF: Compliance Certification
48 40CFR 63.460(b), Subpart T: Compliance Certification
49 40CFR 63.471(b)(2), Subpart T: Compliance Certification
50 40CFR 63.471(h), Subpart T: Compliance Certification
51 40CFR 63.1211(a), Subpart EEE: Compliance Certification
52 40CFR 63.1211(a), Subpart EEE: Compliance Certification
53 40CFR 63.1211(a), Subpart EEE: Compliance Certification
54 40CFR 63.2386, Subpart EEEE: Compliance Certification
55 40CFR 63.2398, Subpart EEEE: Compliance Certification
56 40CFR 63.2520, Subpart FFFF: Compliance Certification
57 40CFR 63.2535(l), Subpart FFFF: Compliance Certification
58 40CFR 63.2540, Subpart FFFF: Compliance Certification
59 40CFR 63.8075(e), Subpart HHHHH: Compliance Certification
60 40CFR 63.8095, Subpart HHHHH: Compliance Certification
61 40CFR 63.3340, Subpart JJJJ: Compliance Certification
62 40CFR 63.3370(c), Subpart JJJJ: Compliance Certification
63 40CFR 63.3400(c)(2), Subpart JJJJ: Compliance Certification
64 40CFR 63.3410(a), Subpart JJJJ: Compliance Certification
65 40 CFR 64.7: Compliance Certification
66 40 CFR 64.8: Compliance Certification
67 40 CFR 64.9: Compliance Certification

Emission Unit Level

68 6 NYCRR Subpart 201-6: Emission Point Definition By Emission Unit
69 6 NYCRR Subpart 201-6: Process Definition By Emission Unit

EU=F-AC001

70 6 NYCRR Part 226: Compliance Certification

EU=F-AC002

604 6 NYCRR 227-2.4 (d): Compliance Certification

EU=F-AC002,Proc=DSL

71 6 NYCRR 227-1.3 (a): Compliance Certification

EU=F-AC002,Proc=NGS

72 6 NYCRR 227-1.3 (a): Compliance Certification

EU=F-AC003

73 40CFR 63.6665, Subpart ZZZZ: Compliance Certification

EU=F-AC003,Proc=CIL

74 6 NYCRR 227-1.3 (a): Compliance Certification
75 40CFR 63.6602, Subpart ZZZZ: Compliance Certification
76 40CFR 63.6625(e), Subpart ZZZZ: Compliance Certification
77 40CFR 63.6625(f), Subpart ZZZZ: Compliance Certification
78 40CFR 63.6625(h), Subpart ZZZZ: Compliance Certification
79 40CFR 63.6640(f)(1), Subpart ZZZZ: Compliance Certification
80 40CFR 63.6655(f), Subpart ZZZZ: Compliance Certification

EU=F-AC003,Proc=EHG

81 6 NYCRR 227-1.3 (a): Compliance Certification
82 40CFR 63.6640(f)(2), Subpart ZZZZ: Compliance Certification

EU=F-AC003,Proc=SIL

83 6 NYCRR 227-1.3 (a): Compliance Certification
84 40CFR 63.6602, Subpart ZZZZ: Compliance Certification
85 40CFR 63.6625(e), Subpart ZZZZ: Compliance Certification
86 40CFR 63.6625(f), Subpart ZZZZ: Compliance Certification
87 40CFR 63.6625(h), Subpart ZZZZ: Compliance Certification
88 40CFR 63.6640(f)(1), Subpart ZZZZ: Compliance Certification
89 40CFR 63.6655(f), Subpart ZZZZ: Compliance Certification
90 6 NYCRR 212.6 (a): Compliance Certification

EU=U-00008

91 40CFR 63.680(f), Subpart DD: Applicability of 40CFR63 Subpart A - general provisions
92 40CFR 63.680(f), Subpart DD: Compliance Certification
93 40CFR 63.683(b)(2)(ii), Subpart DD: Compliance Certification
94 40CFR 63.1200(c), Subpart EEE: Compliance Certification

EU=U-00008,Proc=K02

95 40CFR 61, NESHAP Subpart A: Applicability of General Provisions of 40 CFR 61, Subpart A
96 40CFR 61.52(b), NESHAP Subpart E: Compliance Certification
97 40CFR 61.54(e), NESHAP Subpart E: Sludge Sampling
98 40CFR 61.55(a), NESHAP Subpart E: Compliance Certification
99 40CFR 63.1206(c)(3), Subpart EEE: §63.1206(c)(3)(ii) - Ducting of combustion gases
100 40CFR 63.1209(a)(6), Subpart EEE: Compliance Certification
101 40CFR 63.1209(b)(5), Subpart EEE: Compliance Certification

EU=U-00008,Proc=K04

102 6 NYCRR 229.5 (d): Compliance Certification

EU=U-00008,Proc=K04,ES=091AE

103 6 NYCRR 229.3 (e) (2) (v): Compliance Certification

EU=U-00008,Proc=K04,ES=095AK

104 6 NYCRR 229.3 (e) (2) (iv): VOL storage tanks from 10000 - 20000 gallons

EU=U-00008,EP=09503

105 6 NYCRR 212.4 (b): Compliance Certification
106 6 NYCRR 212.10 (c) (3): Compliance Certification
107 40CFR 63.1206(c), Subpart EEE: Compliance Certification
108 40CFR 63.1206(c)(2), Subpart EEE: Compliance Certification
109 40CFR 63.1206(c)(3), Subpart EEE: §63.1206(c)(3)(v) - Corrective measures
110 40CFR 63.1206(c)(3), Subpart EEE: Compliance Certification
111 40CFR 63.1206(c)(3), Subpart EEE: Compliance Certification

112 40CFR 63.1206(c)(4), Subpart EEE: Corrective measures after an emergency safety vent opening
113 40CFR 63.1206(c)(4), Subpart EEE: Compliance Certification
114 40CFR 63.1206(c)(4), Subpart EEE: Compliance Certification
115 40CFR 63.1206(c)(4), Subpart EEE: Compliance Certification
116 40CFR 63.1206(c)(5), Subpart EEE: Compliance Certification
117 40CFR 63.1206(c)(6), Subpart EEE: §63.1206(c)(6)(ii) - Certified operator on site
118 40CFR 63.1206(c)(6), Subpart EEE: §63.1206(c)(6)(vii) - Record of training and certification
119 40CFR 63.1206(c)(6), Subpart EEE: Compliance Certification
120 40CFR 63.1206(c)(6), Subpart EEE: Compliance Certification
121 40CFR 63.1206(c)(7), Subpart EEE: Compliance Certification
122 40CFR 63.1207, Subpart EEE: Compliance Certification
123 40CFR 63.1207, Subpart EEE: Compliance Certification
124 40CFR 63.1207(j)(1), Subpart EEE: Compliance Certification
125 40CFR 63.1207(j)(2), Subpart EEE: Compliance Certification
126 40CFR 63.1207(l), Subpart EEE: Failure of performance test - comprehensive test
127 40CFR 63.1207(l), Subpart EEE: Failure of performance test - confirmatory test
128 40CFR 63.1209(a)(2), Subpart EEE: Compliance Certification
129 40CFR 63.1209(b), Subpart EEE: Compliance Certification
130 40CFR 63.1209(c)(2), Subpart EEE: Compliance Certification
131 40CFR 63.1209(g)(2), Subpart EEE: Compliance Certification
132 40CFR 63.1209(g)(2), Subpart EEE: Compliance Certification
133 40CFR 63.1209(g)(2), Subpart EEE: Compliance Certification
134 40CFR 63.1209(g)(2), Subpart EEE: Compliance Certification
135 40CFR 63.1209(g)(2), Subpart EEE: Compliance Certification
136 40CFR 63.1209(g)(2), Subpart EEE: Compliance Certification
137 40CFR 63.1209(k)(2), Subpart EEE: Compliance Certification
138 40CFR 63.1209(k)(2), Subpart EEE: Compliance Certification
139 40CFR 63.1209(k)(4), Subpart EEE: Compliance Certification
140 40CFR 63.1209(l)(1), Subpart EEE: Compliance Certification
141 40CFR 63.1209(l)(2), Subpart EEE: Compliance Certification
142 40CFR 63.1209(m)(1)(i)('A'), Subpart EEE: Compliance Certification
143 40CFR 63.1209(m)(1)(i)('B')('1'), Subpart EEE: Compliance Certification
144 40CFR 63.1209(m)(1)(i)('B')('1'), Subpart EEE: Compliance Certification
145 40CFR 63.1209(m)(1)(i)('C'), Subpart EEE: Compliance Certification
146 40CFR 63.1209(m)(1)(i)('C'), Subpart EEE: Compliance Certification
147 40CFR 63.1209(m)(3), Subpart EEE: Compliance Certification
148 40CFR 63.1209(n)(2), Subpart EEE: Compliance Certification
149 40CFR 63.1209(n)(2), Subpart EEE: Compliance Certification
150 40CFR 63.1209(o)(1), Subpart EEE: Compliance Certification
151 40CFR 63.1209(o)(3)(ii), Subpart EEE: Compliance Certification
152 40CFR 63.1209(o)(3)(iv), Subpart EEE: Compliance Certification
153 40CFR 63.1209(o)(3)(v), Subpart EEE: Compliance Certification
154 40CFR 63.1211(b), Subpart EEE: Compliance Certification
155 40CFR 63.1219(a), Subpart EEE: Compliance Certification
156 40CFR 63.1219(a), Subpart EEE: Compliance Certification

EU=U-00008,EP=09504,Proc=K06,ES=095AG

157 6 NYCRR 212.4 (c): Compliance Certification

EU=U-00008,EP=09508,Proc=K06,ES=095AJ
158 6 NYCRR 212.4 (c): Compliance Certification

EU=U-00008,EP=09601,Proc=K06,ES=096AA
159 6 NYCRR 212.10 (f): Compliance Certification
160 6 NYCRR 212.10 (f): Compliance Certification

EU=U-00008,EP=R1601,Proc=K06
161 6 NYCRR 212.10 (c) (4) (iii): Compliance Certification
162 6 NYCRR 212.10 (c) (4) (iii): Compliance Certification

EU=U-00009
163 40CFR 63.2343, Subpart EEEE: Compliance Certification
164 40CFR 63.2390, Subpart EEEE: Compliance Certification
165 40CFR 63.2394, Subpart EEEE: Compliance Certification
166 40CFR 63, Subpart FFFF: Compliance Certification
167 40CFR 63, Subpart FFFF: Compliance Certification
168 40CFR 63, Subpart FFFF: Compliance Certification
169 40CFR 63.2435(d), Subpart FFFF: Compliance Certification
170 40CFR 63.2450(e), Subpart FFFF: Compliance Certification
171 40CFR 63.2450(e), Subpart FFFF: Compliance Certification
172 40CFR 63.2450(e), Subpart FFFF: Compliance Certification
173 40CFR 63.2450(e), Subpart FFFF: Compliance Certification
174 40CFR 63.2450(e), Subpart FFFF: Compliance Certification
175 40CFR 63.2450(e), Subpart FFFF: Compliance Certification
176 40CFR 63.2470(d), Subpart FFFF: Compliance Certification
177 40CFR 63.2480, Subpart FFFF: Compliance Certification
178 40CFR 63.2480, Subpart FFFF: Compliance Certification
179 40CFR 63.2480, Subpart FFFF: Compliance Certification
180 40CFR 63.2480, Subpart FFFF: Compliance Certification
181 40CFR 63.2480, Subpart FFFF: Compliance Certification
182 40CFR 63.2480, Subpart FFFF: Compliance Certification
183 40CFR 63.2480, Subpart FFFF: Compliance Certification
184 40CFR 63.2480, Subpart FFFF: Compliance Certification
185 40CFR 63.2480, Subpart FFFF: Compliance Certification
186 40CFR 63.2480, Subpart FFFF: Compliance Certification
187 40CFR 63.2485, Subpart FFFF: Compliance Certification
188 40CFR 63.2485, Subpart FFFF: Compliance Certification
189 40CFR 63.2485, Subpart FFFF: Compliance Certification
190 40CFR 63.2485, Subpart FFFF: Compliance Certification
191 40CFR 63.2485(j), Subpart FFFF: Compliance Certification
192 40CFR 63.2490, Subpart FFFF: Compliance Certification
193 40CFR 63.2490, Subpart FFFF: Compliance Certification
194 40CFR 63.2525, Subpart FFFF: Compliance Certification
195 40CFR 63.2525, Subpart FFFF: Compliance Certification
196 40CFR 63.2525, Subpart FFFF: Compliance Certification
197 40CFR 63.2525, Subpart FFFF: Compliance Certification

EU=U-00009,Proc=H12
198 6 NYCRR 236.2 (c): Compliance with Federal regulations

199 40CFR 63.2535(h), Subpart FFFF: Compliance with 40 CFR Part 60, subpart DDD, III, NNN, or RRR
200 40CFR 63.2535(k), Subpart FFFF: Compliance with 40 CFR 60 Subpart VV and 40 CFR 61 Subpart V
201 6 NYCRR 212.4 (c): Compliance Certification
202 6 NYCRR 212.6 (a): Compliance Certification
203 6 NYCRR 228-1.4: Compliance Certification

EU=U-00011
204 40CFR 63.460(b), Subpart T: Part 63 General Provisions requirements

EU=U-00011,Proc=E07
205 40CFR 63.462(a)(2), Subpart T: Batch Cold Cleaning Machine Standards
206 40CFR 63.462(c), Subpart T: Compliance Certification
207 40CFR 63.471(b)(1), Subpart T: Compliance Certification
208 40CFR 63.471(c), Subpart T: Compliance Certification

EU=U-00011,Proc=E08
209 6 NYCRR 228-1.3 (c): Compliance Certification
210 6 NYCRR 228-1.3 (c): Compliance Certification
211 6 NYCRR 228-1.5 (a): Compliance Certification
212 6 NYCRR 228-1.6 (a): Prohibition of sale.
213 6 NYCRR 228-1.6 (b): Prohibition of sale
214 6 NYCRR 228-1.10: Compliance Certification

EU=U-00011,EP=05327,Proc=E06
215 6 NYCRR 212.4 (c): Compliance Certification

EU=U-00011,EP=053L6

216 6 NYCRR 212.10 (c) (4) (i): Compliance Certification

EU=U-00011,EP=053L6,Proc=E08
217 6 NYCRR 228-1.5 (g) (3): Compliance Certification

EU=U-00011,EP=053L9,Proc=E06
218 6 NYCRR 212.4 (c): Compliance Certification

EU=U-00011,EP=053M7,Proc=E06,ES=053DN
219 6 NYCRR 212.4 (c): Compliance Certification
220 6 NYCRR 212.6 (a): Compliance Certification

EU=U-00012,Proc=P04
221 6 NYCRR 212.4 (c): Compliance Certification

EU=U-00012,Proc=P15
222 6 NYCRR 229.3 (e) (2) (v): Compliance Certification
223 6 NYCRR 229.5 (d): Compliance Certification

EU=U-00012,EP=03054,Proc=P03,ES=030AC
224 6 NYCRR 212.4 (c): Compliance Certification

EU=U-00012,EP=03055,Proc=P03,ES=030AD
225 6 NYCRR 212.4 (c): Compliance Certification

EU=U-00012,EP=03062,Proc=P03,ES=030AH
226 6 NYCRR 212.4 (c): Compliance Certification

EU=U-00012,EP=030L0,Proc=P03,ES=030AM
227 6 NYCRR 212.4 (c): Compliance Certification

EU=U-00012,EP=030L1,Proc=P03,ES=030AN
228 6 NYCRR 212.4 (c): Compliance Certification

EU=U-00012,EP=030L4,Proc=P03,ES=030AQ
229 6 NYCRR 212.4 (c): Compliance Certification

EU=U-00012,EP=030M9,Proc=P03,ES=030AV
230 6 NYCRR 212.4 (c): Compliance Certification

EU=U-00012,EP=030N1,Proc=P04,ES=030AW
231 6 NYCRR 212.10 (c) (4) (iii): Compliance Certification
232 6 NYCRR 212.6 (a): Compliance Certification

EU=U-00016
233 40CFR 63.8000(b), Subpart HHHHH: Compliance Certification
234 6 NYCRR 212.4 (c): Compliance Certification

EU=U-00020
235 40CFR 63.7190(a)(1), Subpart BBBBB: Compliance Certification
236 40CFR 63.7190(a)(2), Subpart BBBBB: Compliance Certification
237 40CFR 63.7191(a)(1), Subpart BBBBB: Compliance Certification
238 40CFR 63.7191(a)(2), Subpart BBBBB: Compliance Certification
239 40CFR 63.7193, Subpart BBBBB: Compliance Certification

EU=U-00020,Proc=N04
240 40CFR 63.7184(b), Subpart BBBBB: Compliance Certification

EU=U-00020,Proc=N05
241 40CFR 63.7184(c), Subpart BBBBB: Compliance Certification

EU=U-00020,Proc=N06
242 40CFR 63.7184(f), Subpart BBBBB: Compliance Certification

EU=U-00021
243 6 NYCRR 201-6.5 (f) (1): Compliance Certification
244 6 NYCRR 229.3 (e) (2) (v): Compliance Certification
245 40CFR 63.2342(b), Subpart EEEE: Compliance Certification
246 40CFR 63.2343, Subpart EEEE: Compliance Certification
247 40CFR 63.2346(c), Subpart EEEE: Compliance Certification
248 40CFR 63.2350, Subpart EEEE: Compliance Certification
249 40CFR 63.2378, Subpart EEEE: Compliance Certification
250 40CFR 63.2390, Subpart EEEE: Compliance Certification
251 40CFR 63.2394, Subpart EEEE: Compliance Certification

EU=U-00021,Proc=H81

252 40CFR 63.2435(d), Subpart FFFF: Compliance Certification
253 40CFR 63.2450(e), Subpart FFFF: Compliance Certification
254 40CFR 63.2450(e), Subpart FFFF: Compliance Certification
255 40CFR 63.2450(e), Subpart FFFF: Compliance Certification
256 40CFR 63.2450(e), Subpart FFFF: Compliance Certification
257 40CFR 63.2450(e), Subpart FFFF: Compliance Certification
258 40CFR 63.2450(e), Subpart FFFF: Compliance Certification
259 40CFR 63.2455(b), Subpart FFFF: Compliance Certification
260 40CFR 63.2460(b), Subpart FFFF: Compliance Certification
261 40CFR 63.2470(a), Subpart FFFF: Compliance Certification
262 40CFR 63.2470(d), Subpart FFFF: Compliance Certification
263 40CFR 63.2475, Subpart FFFF: Compliance Certification
264 40CFR 63.2480, Subpart FFFF: Compliance Certification
265 40CFR 63.2480, Subpart FFFF: Compliance Certification
266 40CFR 63.2480, Subpart FFFF: Compliance Certification
267 40CFR 63.2480, Subpart FFFF: Compliance Certification
268 40CFR 63.2480, Subpart FFFF: Compliance Certification
269 40CFR 63.2480, Subpart FFFF: Compliance Certification
270 40CFR 63.2480, Subpart FFFF: Compliance Certification
271 40CFR 63.2480, Subpart FFFF: Compliance Certification
272 40CFR 63.2480, Subpart FFFF: Compliance Certification
273 40CFR 63.2485, Subpart FFFF: Compliance Certification
274 40CFR 63.2485, Subpart FFFF: Compliance Certification
275 40CFR 63.2485, Subpart FFFF: Compliance Certification
276 40CFR 63.2485, Subpart FFFF: Compliance Certification
277 40CFR 63.2485(j), Subpart FFFF: Compliance Certification
278 40CFR 63.2490, Subpart FFFF: Compliance Certification
279 40CFR 63.2490, Subpart FFFF: Compliance Certification
280 40CFR 63.2525, Subpart FFFF: Compliance Certification
281 40CFR 63.2525, Subpart FFFF: Compliance Certification
282 40CFR 63.2525, Subpart FFFF: Compliance Certification
283 40CFR 63.2525, Subpart FFFF: Compliance Certification
284 40CFR 63.2525, Subpart FFFF: Compliance Certification

EU=U-00021,EP=11601

285 6 NYCRR 212.10 (c) (4) (iii): Compliance Certification

EU=U-00021,EP=12007

286 6 NYCRR 212.10 (c) (4) (i): Compliance Certification

EU=U-00021,EP=120A5

287 6 NYCRR 212.10 (c) (4) (iii): Compliance Certification

EU=U-00021,EP=14201

288 6 NYCRR 212.10 (c) (4) (i): Compliance Certification

EU=U-00021,EP=14201,Proc=H80
289 40CFR 63.2346(a), Subpart EEEE: Compliance Certification

EU=U-00021,EP=14201,Proc=H81
290 40CFR 63, Subpart FFFF: Compliance Certification

EU=U-00021,EP=D6305,Proc=H80,ES=D63BA
291 6 NYCRR 212.10 (c) (4) (iii): Compliance Certification
292 6 NYCRR 212.4 (c): Compliance Certification
293 6 NYCRR 212.6 (a): Compliance Certification

EU=U-00023,Proc=H07
294 40CFR 63.2480, Subpart FFFF: Compliance Certification
295 40CFR 63.2480, Subpart FFFF: Compliance Certification
296 40CFR 63.2480, Subpart FFFF: Compliance Certification
297 40CFR 63.2480, Subpart FFFF: Compliance Certification
298 40CFR 63.2480, Subpart FFFF: Compliance Certification
299 40CFR 63.2485, Subpart FFFF: Compliance Certification
300 40CFR 63.2485, Subpart FFFF: Compliance Certification
301 40CFR 63.2485(j), Subpart FFFF: Compliance Certification
302 40CFR 63.2525, Subpart FFFF: Compliance Certification
303 40CFR 63.2525, Subpart FFFF: Compliance Certification
304 40CFR 63.2525, Subpart FFFF: Compliance Certification

EU=U-00023,EP=112A1,Proc=H06,ES=112AC
305 6 NYCRR 212.4 (c): Compliance Certification

EU=U-00024
306 6 NYCRR 201-6.5 (f) (1): Compliance Certification
307 6 NYCRR 212.4 (c): Compliance Certification

EU=U-00024
308 40CFR 60, NSPS Subpart A: Applicability of General Provisions of 40 CFR 60 Subpart A

EU=U-00024,Proc=E52
309 6 NYCRR 212.4 (c): Compliance Certification
310 6 NYCRR 212.4 (c): Compliance Certification
311 6 NYCRR 212.4 (c): Compliance Certification
312 6 NYCRR 212.6 (a): Compliance Certification

EU=U-00024,Proc=E55
313 6 NYCRR 228-1.4: Compliance Certification
314 6 NYCRR 228-1.6 (a): Prohibition of sale.
315 6 NYCRR 228-1.6 (b): Prohibition of sale
316 6 NYCRR 228-1.7: Compliance Certification
317 6 NYCRR 228-1.10: Compliance Certification

EU=U-00024,Proc=E62
318 6 NYCRR 228-1.3 (d): Compliance Certification
319 6 NYCRR 228-1.4: Compliance Certification
320 6 NYCRR 228-1.6 (a): Prohibition of sale.

321 6 NYCRR 228-1.6 (b): Prohibition of sale
322 6 NYCRR 228-1.7: Compliance Certification
323 6 NYCRR 228-1.10: Compliance Certification

EU=U-00024,Proc=E63,ES=351AP
639 6 NYCRR 227-2.4: Compliance Certification
640 6 NYCRR 227-2.4 (d): Compliance Certification
324 40CFR 60.48c(g), NSPS Subpart Dc: Compliance Certification
325 40CFR 60.48c(i), NSPS Subpart Dc: Compliance Certification

EU=U-00024,EP=317E7,Proc=E52,ES=317ED
326 6 NYCRR 212.4 (c): Compliance Certification

EU=U-00024,EP=317F0,Proc=E52,ES=317EG
327 6 NYCRR 212.4 (c): Compliance Certification

EU=U-00024,EP=317R6,Proc=E52
328 6 NYCRR 212.10 (c) (4) (iii): Compliance Certification

EU=U-00024,EP=317R6,Proc=E52,ES=317CH
329 6 NYCRR 212.4 (c): Compliance Certification

EU=U-00024,EP=317R7,Proc=E52,ES=317CI
330 6 NYCRR 212.4 (c): Compliance Certification
331 6 NYCRR 212.10 (c) (4) (iii): Compliance Certification

EU=U-00024,EP=317W3,Proc=E52,ES=317DL
332 6 NYCRR 212.4 (c): Compliance Certification

EU=U-00024,EP=317X5

333 6 NYCRR 231-2.2 (d) (3): Compliance Certification

EU=U-00024,EP=317X7

334 6 NYCRR 231-2.2 (d) (3): Compliance Certification

EU=U-00024,EP=351C8,Proc=E63,ES=351AP
335 6 NYCRR 227-1.3 (a): Compliance Certification

EU=U-00025
336 6 NYCRR 233.3: Compliance Certification
337 6 NYCRR 233.3 (g): Compliance Certification
338 40CFR 63.2460(b), Subpart FFFF: Compliance Certification
339 40CFR 63.2465(b), Subpart FFFF: Compliance Certification
340 40CFR 63.2480, Subpart FFFF: Compliance Certification
341 40CFR 63.2480, Subpart FFFF: Compliance Certification
342 40CFR 63.2480, Subpart FFFF: Compliance Certification
343 40CFR 63.2480, Subpart FFFF: Compliance Certification
344 40CFR 63.2480, Subpart FFFF: Compliance Certification
345 40CFR 63.2480, Subpart FFFF: Compliance Certification
346 40CFR 63.2480, Subpart FFFF: Compliance Certification

347 40CFR 63.2480, Subpart FFFF: Compliance Certification
348 40CFR 63.2480, Subpart FFFF: Compliance Certification
349 40CFR 63.2485, Subpart FFFF: Compliance Certification
350 40CFR 63.2485, Subpart FFFF: Compliance Certification
351 40CFR 63.2485, Subpart FFFF: Compliance Certification
352 40CFR 63.2485, Subpart FFFF: Compliance Certification
353 40CFR 63.2485(j), Subpart FFFF: Compliance Certification
354 40CFR 63.2490, Subpart FFFF: Compliance Certification
355 40CFR 63.2490, Subpart FFFF: Compliance Certification
356 40CFR 63.2525, Subpart FFFF: Compliance Certification
357 40CFR 63.2525, Subpart FFFF: Compliance Certification
358 40CFR 63.2525, Subpart FFFF: Compliance Certification
359 40CFR 63.2525, Subpart FFFF: Compliance Certification

EU=U-00025,Proc=S05
360 6 NYCRR 212.4 (c): Compliance Certification
361 6 NYCRR 212.6 (a): Compliance Certification
362 6 NYCRR 212.4 (c): Compliance Certification
363 6 NYCRR 212.6 (a): Compliance Certification

EU=U-00045,EP=08212

364 6 NYCRR 231-2.2 (d) (3): Compliance Certification

EU=U-00047,Proc=P61
365 6 NYCRR 228-1.3 (d): Compliance Certification
366 6 NYCRR 228-1.4: Compliance Certification
367 6 NYCRR 228-1.6 (a): Prohibition of sale.
368 6 NYCRR 228-1.6 (b): Prohibition of sale
369 6 NYCRR 228-1.7: Compliance Certification
370 6 NYCRR 228-1.10: Compliance Certification

EU=U-00047,EP=03810,Proc=P65,ES=038AB
371 6 NYCRR 212.10 (c) (4) (iii): Compliance Certification

EU=U-00047,EP=03816,Proc=P65,ES=038AG
372 6 NYCRR 212.10 (c) (4) (iii): Compliance Certification

EU=U-00047,EP=03818

373 6 NYCRR 231-2.2 (d) (3): Compliance Certification

EU=U-00048
374 6 NYCRR 201-6.5 (f) (1): Compliance Certification
375 6 NYCRR 212.4 (c): Compliance Certification
376 6 NYCRR 212.6 (a): Compliance Certification

EU=U-00048
377 6 NYCRR 233.3: Compliance Certification
378 6 NYCRR 233.3 (g): Compliance Certification

EU=U-00048,Proc=I01

379 40CFR 63.2460(b), Subpart FFFF: Compliance Certification
380 40CFR 63.2465(b), Subpart FFFF: Compliance Certification
381 40CFR 63.2480, Subpart FFFF: Compliance Certification
382 40CFR 63.2480, Subpart FFFF: Compliance Certification
383 40CFR 63.2480, Subpart FFFF: Compliance Certification
384 40CFR 63.2480, Subpart FFFF: Compliance Certification
385 40CFR 63.2480, Subpart FFFF: Compliance Certification
386 40CFR 63.2480, Subpart FFFF: Compliance Certification
387 40CFR 63.2480, Subpart FFFF: Compliance Certification
388 40CFR 63.2485, Subpart FFFF: Compliance Certification
389 40CFR 63.2485, Subpart FFFF: Compliance Certification
390 40CFR 63.2485, Subpart FFFF: Compliance Certification
391 40CFR 63.2485, Subpart FFFF: Compliance Certification
392 40CFR 63.2485, Subpart FFFF: Compliance Certification
393 40CFR 63.2485(j), Subpart FFFF: Compliance Certification
394 40CFR 63.2525, Subpart FFFF: Compliance Certification
395 40CFR 63.2525, Subpart FFFF: Compliance Certification
396 40CFR 63.2525, Subpart FFFF: Compliance Certification

EU=U-00048,Proc=I50

397 40CFR 63.8000(a), Subpart HHHHH: Overall requirements for subpart HHHHH
398 40CFR 63.8015, Subpart HHHHH: Compliance Certification
399 40CFR 63.8030, Subpart HHHHH: Heat exchanger provisions - referral to HON rule

EU=U-00048,EP=148X1

400 6 NYCRR 212.10 (c) (4) (iii): Compliance Certification
401 6 NYCRR 212.4 (c): Compliance Certification
402 6 NYCRR 212.6 (a): Compliance Certification

EU=U-00053

403 6 NYCRR 233.3: Compliance Certification
404 6 NYCRR 233.3 (g): Compliance Certification
405 6 NYCRR 233.3 (h) (1): Compliance Certification
406 40CFR 63.2450(e), Subpart FFFF: Compliance Certification
407 40CFR 63.2480, Subpart FFFF: Compliance Certification
408 40CFR 63.2480, Subpart FFFF: Compliance Certification
409 40CFR 63.2480, Subpart FFFF: Compliance Certification
410 40CFR 63.2480, Subpart FFFF: Compliance Certification
411 40CFR 63.2480, Subpart FFFF: Compliance Certification
412 40CFR 63.2480, Subpart FFFF: Compliance Certification
413 40CFR 63.2480, Subpart FFFF: Compliance Certification
414 40CFR 63.2480, Subpart FFFF: Compliance Certification
415 40CFR 63.2480, Subpart FFFF: Compliance Certification
416 40CFR 63.2485, Subpart FFFF: Compliance Certification
417 40CFR 63.2485, Subpart FFFF: Compliance Certification
418 40CFR 63.2485, Subpart FFFF: Compliance Certification
419 40CFR 63.2485(j), Subpart FFFF: Compliance Certification
420 40CFR 63.2525, Subpart FFFF: Compliance Certification

EU=U-00053,Proc=I35

421 6 NYCRR 212.10 (c) (4) (iii): Compliance Certification
422 40CFR 63.2450(k)(3), Subpart FFFF: Compliance Certification
423 40CFR 63.2460(b), Subpart FFFF: Compliance Certification
424 40CFR 63.2465(b), Subpart FFFF: Compliance Certification
425 40CFR 63.2490, Subpart FFFF: Compliance Certification
426 40CFR 63.2490, Subpart FFFF: Compliance Certification
427 40CFR 63.2525, Subpart FFFF: Compliance Certification
428 40CFR 63.2525, Subpart FFFF: Compliance Certification
429 40CFR 63.2525, Subpart FFFF: Compliance Certification

EU=U-00053,Proc=I35,ES=325AT
430 6 NYCRR 231-2.2 (d) (3): Compliance Certification

EU=U-00053,Proc=I47
431 6 NYCRR 229.3 (e) (2) (v): Compliance Certification
432 6 NYCRR 229.5 (d): Compliance Certification

EU=U-00053,EP=325B0,Proc=I37,ES=325AL
433 40CFR 63.2485, Subpart FFFF: Compliance Certification

EU=U-00053,EP=325X3

434 6 NYCRR 212.4 (c): Compliance Certification

EU=U-00053,EP=325X3,Proc=I35,ES=325AP
435 40CFR 63.2450(e), Subpart FFFF: Compliance Certification
436 40CFR 63.2450(e), Subpart FFFF: Compliance Certification
437 40CFR 63.2450(e), Subpart FFFF: Compliance Certification
438 40CFR 63.2465(c)(1), Subpart FFFF: Compliance Certification
439 40CFR 63.2465(c)(1), Subpart FFFF: Compliance Certification
440 40CFR 63.2465(c)(1), Subpart FFFF: Compliance Certification
441 40CFR 63.2525, Subpart FFFF: Compliance Certification

EU=U-00056
442 6 NYCRR 233.3: Compliance Certification
443 6 NYCRR 233.3 (g): Compliance Certification
444 40CFR 63.2480, Subpart FFFF: Compliance Certification
445 40CFR 63.2480, Subpart FFFF: Compliance Certification
446 40CFR 63.2480, Subpart FFFF: Compliance Certification
447 40CFR 63.2480, Subpart FFFF: Compliance Certification
448 40CFR 63.2480, Subpart FFFF: Compliance Certification
449 40CFR 63.2480, Subpart FFFF: Compliance Certification
450 40CFR 63.2485, Subpart FFFF: Compliance Certification
451 40CFR 63.2490, Subpart FFFF: Compliance Certification
452 40CFR 63.2490, Subpart FFFF: Compliance Certification
453 40CFR 63.2525, Subpart FFFF: Compliance Certification
454 40CFR 63.2525, Subpart FFFF: Compliance Certification

EU=U-00056,Proc=I33
455 40CFR 63.2480, Subpart FFFF: Compliance Certification
456 40CFR 63.2485, Subpart FFFF: Compliance Certification
457 40CFR 63.2525, Subpart FFFF: Compliance Certification

458 40CFR 63.2525, Subpart FFFF: Compliance Certification

EU=U-00056,Proc=I48
459 6 NYCRR 229.3 (e) (2) (v): Compliance Certification
460 6 NYCRR 229.5 (d): Compliance Certification

EU=U-00056,EP=304A8

461 6 NYCRR 212.10 (c) (4) (iii): Compliance Certification
462 6 NYCRR 231-2.2 (d) (3): Compliance Certification

EU=U-00056,EP=304A8,Proc=I33
463 6 NYCRR 212.4 (c): Compliance Certification
464 6 NYCRR 212.6 (a): Compliance Certification

EU=U-00060
465 6 NYCRR 212.10 (c) (4) (iii): Compliance Certification
466 6 NYCRR 233.3: Compliance Certification
467 6 NYCRR 233.3 (g): Compliance Certification
468 6 NYCRR 233.3 (h) (1): Compliance Certification
469 40CFR 63.2450(e), Subpart FFFF: Compliance Certification
470 40CFR 63.2450(e), Subpart FFFF: Compliance Certification
471 40CFR 63.2450(e), Subpart FFFF: Compliance Certification
472 40CFR 63.2450(e), Subpart FFFF: Compliance Certification
473 40CFR 63.2450(k)(3), Subpart FFFF: Compliance Certification
474 40CFR 63.2460(b), Subpart FFFF: Compliance Certification
475 40CFR 63.2465(b), Subpart FFFF: Compliance Certification
476 40CFR 63.2480, Subpart FFFF: Compliance Certification
477 40CFR 63.2480, Subpart FFFF: Compliance Certification
478 40CFR 63.2480, Subpart FFFF: Compliance Certification
479 40CFR 63.2480, Subpart FFFF: Compliance Certification
480 40CFR 63.2480, Subpart FFFF: Compliance Certification
481 40CFR 63.2480, Subpart FFFF: Compliance Certification
482 40CFR 63.2480, Subpart FFFF: Compliance Certification
483 40CFR 63.2480, Subpart FFFF: Compliance Certification
484 40CFR 63.2480, Subpart FFFF: Compliance Certification
485 40CFR 63.2485, Subpart FFFF: Compliance Certification
486 40CFR 63.2485, Subpart FFFF: Compliance Certification
487 40CFR 63.2485, Subpart FFFF: Compliance Certification
488 40CFR 63.2485, Subpart FFFF: Compliance Certification
489 40CFR 63.2485, Subpart FFFF: Compliance Certification
490 40CFR 63.2485(j), Subpart FFFF: Compliance Certification
491 40CFR 63.2490, Subpart FFFF: Compliance Certification
492 40CFR 63.2490, Subpart FFFF: Compliance Certification
493 40CFR 63.2525, Subpart FFFF: Compliance Certification
494 40CFR 63.2525, Subpart FFFF: Compliance Certification
495 40CFR 63.2525, Subpart FFFF: Compliance Certification
496 40CFR 63.2525, Subpart FFFF: Compliance Certification
497 40CFR 63.2525, Subpart FFFF: Compliance Certification

EU=U-00060,Proc=I24
498 6 NYCRR 212.4 (c): Compliance Certification

EU=U-00060,Proc=I25
499 6 NYCRR 212.4 (c): Compliance Certification

EU=U-00060,Proc=I27,ES=304AA
500 6 NYCRR 212.4 (c): Compliance Certification
501 6 NYCRR 212.4 (c): Compliance Certification

EU=U-00060,Proc=I27,ES=304AB
502 6 NYCRR 212.4 (c): Compliance Certification
503 6 NYCRR 212.4 (c): Compliance Certification

EU=U-00060,Proc=I28
504 6 NYCRR 212.4 (c): Compliance Certification

EU=U-00060,Proc=I49
505 6 NYCRR 229.3 (e) (2) (v): Compliance Certification
506 6 NYCRR 229.5 (d): Compliance Certification
507 6 NYCRR 212.6 (a): Compliance Certification

EU=U-00060,EP=303A8,Proc=I26
508 6 NYCRR 231-2.2 (d) (3): Compliance Certification

EU=U-00060,EP=303A8,Proc=I26,ES=303AE
509 6 NYCRR 212.4 (c): Compliance Certification

EU=U-00060,EP=303X1

510 40CFR 63.2465(c)(1), Subpart FFFF: Compliance Certification
511 40CFR 63.2465(c)(1), Subpart FFFF: Compliance Certification
512 40CFR 63.2465(c)(1), Subpart FFFF: Compliance Certification

EU=U-00060,EP=303X2,Proc=I26
513 6 NYCRR 231-2.2 (d) (3): Compliance Certification

EU=U-00060,EP=30403,Proc=I27
514 6 NYCRR 231-2.2 (d) (3): Compliance Certification

EU=U-00060,EP=304B0

515 40CFR 63.2465(a), Subpart FFFF: Compliance Certification
516 40CFR 63.2465(a), Subpart FFFF: Compliance Certification
517 40CFR 63.2465(a), Subpart FFFF: Compliance Certification

EU=U-00060,EP=304B0,Proc=I45
518 6 NYCRR 231-2.2 (d) (3): Compliance Certification
519 6 NYCRR 231-2.2 (d) (3): Compliance Certification

EU=U-00060,EP=304B0,Proc=I45,ES=30410
520 6 NYCRR 212.4 (c): Compliance Certification

EU=U-00060,EP=304B0,Proc=I45,ES=30411

521 6 NYCRR 212.4 (c): Compliance Certification

EU=U-00060,EP=304B0,Proc=I45,ES=30417
522 40 CFR Part 64: Compliance Certification

EU=U-00060,EP=304X1

523 40CFR 63.2465(a), Subpart FFFF: Compliance Certification
524 40CFR 63.2465(a), Subpart FFFF: Compliance Certification
525 40CFR 63.2465(a), Subpart FFFF: Compliance Certification

EU=U-00060,EP=337A2,Proc=I51,ES=337AA
526 6 NYCRR 212.4 (c): Compliance Certification

EU=U-00075,EP=08224

527 6 NYCRR 212.4 (c): Compliance Certification
528 6 NYCRR 212.6 (a): Compliance Certification

EU=U-00084
529 6 NYCRR 201-6.5 (f) (1): Compliance Certification
530 6 NYCRR 212.4 (c): Compliance Certification
531 6 NYCRR 212.6 (a): Compliance Certification
532 6 NYCRR 228-1.4: Compliance Certification

EU=U-00084
533 6 NYCRR 228-1.6 (a): Prohibition of sale.
534 6 NYCRR 228-1.6 (b): Prohibition of sale
535 6 NYCRR 228-1.10: Compliance Certification

EU=U-00084
536 6 NYCRR 231-2.2 (d) (3): Compliance Certification
537 40CFR 63.829(f), Subpart KK: Compliance Certification

EU=U-00084,Proc=G02,ES=308AB
538 6 NYCRR 227-1.3 (a): Compliance Certification

EU=U-00084,Proc=G08
539 6 NYCRR 228-1.7: Compliance Certification

EU=U-00084,Proc=G10
540 6 NYCRR 228-1.3 (e): Compliance Certification

EU=U-00084,EP=308B7,Proc=G05
541 6 NYCRR 212.10 (c) (4) (iii): Compliance Certification

EU=U-00085
542 6 NYCRR 201-6.5 (f) (1): Compliance Certification
543 6 NYCRR 212.4 (c): Compliance Certification
544 6 NYCRR 212.6 (a): Compliance Certification

EU=U-00085

545 6 NYCRR 231-2.2 (d) (3): Compliance Certification

EU=U-00085,Proc=S21
546 6 NYCRR 228-1.6 (a): Prohibition of sale.
547 6 NYCRR 228-1.6 (b): Prohibition of sale
548 6 NYCRR 228-1.7: Compliance Certification
549 6 NYCRR 228-1.10: Compliance Certification

EU=U-00085,EP=059K4,Proc=S21,ES=059AX
550 6 NYCRR 228-1.4: Compliance Certification

EU=U-00086
551 6 NYCRR 201-6.5 (f) (1): Compliance Certification
552 6 NYCRR 212.4 (c): Compliance Certification
553 6 NYCRR 212.6 (a): Compliance Certification

EU=U-00086
554 6 NYCRR 212.10 (c) (4) (iii): Compliance Certification
555 6 NYCRR 231-2.2 (d) (3): Compliance Certification
556 40CFR 63.823, Subpart KK: Part 63 General Provisions requirements
557 40CFR 63.823, Subpart KK: Compliance Certification

EU=U-00086,Proc=J50
558 6 NYCRR 228-1.3 (c): Solids as applied

EU=U-00086,Proc=J50,ES=319CA
559 6 NYCRR 228-1.3 (c): Compliance Certification
560 6 NYCRR 228-1.3 (c): Compliance Certification
561 6 NYCRR 228-1.3 (c): Compliance Certification
562 6 NYCRR 228-1.5 (a): Compliance Certification
563 6 NYCRR 228-1.6 (a): Prohibition of sale.
564 6 NYCRR 228-1.6 (b): Prohibition of sale
565 6 NYCRR 228-1.10: Compliance Certification
566 6 NYCRR 231-2.2 (d) (3): Compliance Certification
567 40CFR 63.825(d)(1), Subpart KK: Compliance Certification
568 40CFR 63.825(f)(3)(i), Subpart KK: Compliance Certification
569 40CFR 63.825(f)(3)(ii), Subpart KK: Compliance Certification
570 40CFR 63.825(f)(3)(ii), Subpart KK: Compliance Certification
571 40CFR 63.825(g), Subpart KK: Compliance Certification
572 40CFR 63.828(a), Subpart KK: Compliance Certification
573 40CFR 63.828(a)(2)(ii), Subpart KK: Calibration of temperature monitoring equipment
574 40CFR 63.828(a)(4)(i), Subpart KK: Monitoring Requirements for an Oxidizer (other than catalytic)
575 40CFR 63.830(b)(5), Subpart KK: Compliance Certification
576 40CFR 63.830(b)(6), Subpart KK: Compliance Certification

EU=U-00086,Proc=J54,ES=319CD
577 6 NYCRR Part 226: Compliance Certification

EU=U-00086,Proc=J56
578 6 NYCRR 229.3 (e) (2) (v): Compliance Certification

579 6 NYCRR 229.5 (d): Compliance Certification

EU=U-00086,EP=319C1

580 6 NYCRR 212.10 (c) (3): Compliance Certification
581 6 NYCRR 212.10 (f): Compliance Certification

EU=U-00086,EP=319C1,Proc=J50
582 6 NYCRR 228-1.4: Compliance Certification
583 6 NYCRR 212.4 (c): Compliance Certification
584 6 NYCRR 212.6 (a): Compliance Certification

EU=U-00087,Proc=N10
585 6 NYCRR 212.4 (c): Compliance Certification

EU=U-00087,Proc=N40,ES=349DA
586 6 NYCRR 229.3 (e) (2) (v): Compliance Certification
587 6 NYCRR 229.5 (d): Compliance Certification

EU=U-00087,Proc=N43
588 6 NYCRR 229.3 (e) (2) (v): Compliance Certification
589 6 NYCRR 229.5 (d): Compliance Certification

EU=U-00087,EP=349D2,Proc=N10,ES=349CA
590 6 NYCRR 212.4 (c): Compliance Certification

EU=U-00087,EP=349E0,Proc=N10,ES=349CK
591 6 NYCRR 212.4 (c): Compliance Certification

EU=U-00087,EP=349H4,Proc=N44,ES=349EG
592 6 NYCRR 212.4 (c): Compliance Certification

EU=U-00087,EP=349H9,Proc=N44,ES=349EL
593 6 NYCRR 212.4 (c): Compliance Certification

EU=U-00089
594 40CFR 63.2485(j), Subpart FFFF: Compliance Certification
595 40CFR 63.2525, Subpart FFFF: Compliance Certification
596 40CFR 63.2525, Subpart FFFF: Compliance Certification
597 40CFR 63.2525, Subpart FFFF: Compliance Certification

STATE ONLY ENFORCEABLE CONDITIONS
Facility Level
598 ECL 19-0301: Reporting Requirements for State-Only Enforceable Conditions
599 ECL 19-0301: Contaminant List
600 6 NYCRR 201-1.4: Unavoidable noncompliance and violations
601 6 NYCRR 211.2: Visible Emissions Limited
602 6 NYCRR 212.4 (a): Emissions from new emission sources and/or modifications
603 6 NYCRR 212.5 (d): Less restrictive permissible emission rate possible if BACT applied

Emission Unit Level

EU=F-AC004
605 6 NYCRR 228-2.4: Compliance Demonstration

EU=F-AC004,Proc=AD1
606 6 NYCRR 228-2.3 (e): Compliance Demonstration
607 6 NYCRR 228-2.3 (f) (1): Compliance Demonstration
608 6 NYCRR 228-2.3 (f) (3): Compliance Demonstration
609 6 NYCRR 228-2.3 (f) (4): Compliance Demonstration
610 6 NYCRR 228-2.3 (h): Compliance Demonstration
611 6 NYCRR 228-2.3 (i): No person shall solicit, require the use or specify the application of noncomplaint products.
612 6 NYCRR 228-2.5 (a): Compliance Demonstration
613 6 NYCRR 228-2.7 (b): Container Labeling

EU=F-AC004,Proc=AD2
614 6 NYCRR 228-2.4: Compliance Demonstration
615 6 NYCRR 228-2.7 (b): Container Labeling

EU=F-AC004,Proc=AD3
616 6 NYCRR 228-2.5 (d): Compliance Demonstration

EU=U-00008,Proc=K06
617 6 NYCRR 211.2: Compliance Demonstration

EU=U-00008,Proc=K06,ES=096AA
618 6 NYCRR 212.4 (a): Compliance Demonstration
619 6 NYCRR 212.4 (a): Compliance Demonstration

EU=U-00008,EP=09503,Proc=K02
620 6 NYCRR 212.4 (a): Compliance Demonstration

EU=U-00008,EP=R1601,Proc=K06
621 6 NYCRR 212.4 (a): Compliance Demonstration
622 6 NYCRR 212.4 (a): Compliance Demonstration

EU=U-00009,EP=322B1,Proc=H12
623 6 NYCRR 212.4 (a): Compliance Demonstration
624 6 NYCRR 212.4 (a): Compliance Demonstration
625 6 NYCRR 212.4 (a): Compliance Demonstration

EU=U-00011
626 6 NYCRR 212.4 (a): Compliance Demonstration
627 6 NYCRR 212.4 (a): Compliance Demonstration
628 6 NYCRR 212.4 (a): Compliance Demonstration
629 6 NYCRR 212.4 (a): Compliance Demonstration

EU=U-00011,EP=053L3

630 6 NYCRR 212.4 (a): Compliance Demonstration

EU=U-00011,EP=053L6

631 6 NYCRR 212.4 (a): Compliance Demonstration
632 6 NYCRR 212.4 (a): Compliance Demonstration

EU=U-00011,EP=053L8

633 6 NYCRR 212.4 (a): Compliance Demonstration

EU=U-00021,EP=11601

634 6 NYCRR 212.4 (a): Compliance Demonstration

EU=U-00021,EP=12007

635 6 NYCRR 212.4 (a): Compliance Demonstration

EU=U-00021,EP=120A5

636 6 NYCRR 212.4 (a): Compliance Demonstration

EU=U-00021,EP=14201

637 6 NYCRR 212.4 (a): Compliance Demonstration

EU=U-00021,EP=D6305,Proc=H80,ES=D63BA
638 6 NYCRR 212.4 (a): Compliance Demonstration

EU=U-00047,EP=03816,Proc=P65,ES=038AG
641 6 NYCRR 212.4 (a): Compliance Demonstration

EU=U-00048,EP=148X1

642 6 NYCRR 212.4 (a): Compliance Demonstration

EU=U-00053,EP=325X3

643 6 NYCRR 212.4 (a): Compliance Demonstration
644 6 NYCRR 212.4 (a): Compliance Demonstration

EU=U-00056,EP=304A8

645 6 NYCRR 212.4 (a): Compliance Demonstration

EU=U-00060
646 6 NYCRR 212.4 (a): Compliance Demonstration

EU=U-00060,EP=303A8

647 6 NYCRR 212.4 (a): Compliance Demonstration

EU=U-00060,EP=303B1

648 6 NYCRR 212.4 (a): Compliance Demonstration

EU=U-00060,EP=303X1

649 6 NYCRR 212.4 (a): Compliance Demonstration

EU=U-00060,EP=304B0

650 6 NYCRR 212.4 (a): Compliance Demonstration

EU=U-00060,EP=304B0,Proc=I45

651 6 NYCRR 212.4 (a): Compliance Demonstration

EU=U-00060,EP=304X1

652 6 NYCRR 212.4 (a): Compliance Demonstration

EU=U-00060,EP=304X2

653 6 NYCRR 212.4 (a): Compliance Demonstration

EU=U-00061,EP=01701

654 6 NYCRR 212.4 (a): Compliance Demonstration

EU=U-00084

655 6 NYCRR 212.4 (a): Compliance Demonstration

EU=U-00084,EP=308B5

656 6 NYCRR 212.4 (a): Compliance Demonstration

FEDERALLY ENFORCEABLE CONDITIONS
****** Facility Level ******

NOTIFICATION OF GENERAL PERMITTEE OBLIGATIONS
The items listed below are not subject to the annual compliance certification requirements under Title V. Permittees may also have other obligations under regulations of general applicability.

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.

(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 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 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 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 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 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 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 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 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 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.

MANDATORY FEDERALLY ENFORCEABLE PERMIT CONDITIONS SUBJECT TO ANNUAL CERTIFICATIONS AT ALL TIMES

The following federally enforceable permit conditions are mandatory for all Title V permits and are subject to annual compliance certification requirements at all times.

Condition 1: **Acceptable Ambient Air Quality**
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:6 NYCRR 200.6

Item 1.1:
Notwithstanding the provisions of 6 NYCRR Chapter III, Subchapter A, no person shall allow or permit any air contamination source to emit air contaminants in quantities which alone or in combination with emissions from other air contamination sources would contravene any applicable ambient air quality standard and/or cause air pollution. In such cases where contravention occurs or may occur, the Commissioner shall specify the degree and/or method of emission control required.

Condition 2: **Fees**
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:6 NYCRR 201-6.5 (a) (7)

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

Condition 3: **Recordkeeping and reporting of compliance monitoring**
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:6 NYCRR 201-6.5 (c)

Item 3.1:

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

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

(ii) The date(s) analyses were performed;

(iii)The company or entity that performed the analyses;

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

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

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

Any deviation from permit requirements must be clearly identified in all records and reports. Reports must be certified by a responsible official, consistent with Section 201-6.3 of this Part 201.

Condition 4: Monitoring, Related Recordkeeping, and Reporting Requirements.
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:6 NYCRR 201-6.5 (c) (2)

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

Condition 5: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:6 NYCRR 201-6.5 (c) (3) (ii)

Item 5.1:
The Compliance Certification activity will be performed for the Facility.

Item 5.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
To meet the requirements of this facility permit with respect to reporting, the permittee must:

Submit reports of any required monitoring at a minimum

frequency of every 6 months, based on a calendar year reporting schedule. These reports shall be submitted to the Department within 60 days after the end of a reporting period. All instances of deviations from permit requirements must be clearly identified in such reports. All required reports must be certified by the responsible official for this facility.

Notify the Department and report permit deviations and incidences of noncompliance stating the probable cause of such deviations, and any corrective actions or preventive measures taken. Where the underlying applicable requirement contains a definition of prompt or otherwise specifies a time frame for reporting deviations, that definition or time frame shall govern. Where the underlying applicable requirement fails to address the time frame for reporting deviations, reports of deviations shall be submitted to the permitting authority based on the following schedule:

(1) For emissions of a hazardous air pollutant (as identified in an applicable regulation) that continue for more than an hour in excess of permit requirements, the report must be made within 24 hours of the occurrence.

(2) For emissions of any regulated air pollutant, excluding those listed in paragraph (1) of this section, that continue for more than two hours in excess of permit requirements, the report must be made within 48 hours.

(3) For all other deviations from permit requirements, the report shall be contained in the 6 month monitoring report required above.

(4) This permit may contain a more stringent reporting requirement than required by paragraphs (1), (2) or (3) above. If more stringent reporting requirements have been placed in this permit or exist in applicable requirements that apply to this facility, the more stringent reporting requirement shall apply.

If above paragraphs (1) or (2) are met, the source must notify the permitting authority by telephone during normal business hours at the Regional Office of jurisdiction for this permit, attention Regional Air Pollution Control Engineer (RAPCE) according to the timetable listed in paragraphs (1) and (2) of this section. For deviations and incidences that must be reported outside of normal business hours, on weekends, or holidays, the DEC Spill Hotline phone number at 1-800-457-7362 shall be used. A

written notice, certified by a responsible official consistent with 6 NYCRR Part 201-6.3(d)(12), must be submitted within 10 working days of an occurrence for deviations reported under (1) and (2). All deviations reported under paragraphs (1) and (2) of this section must also be identified in the 6 month monitoring report required above.

The provisions of 6 NYCRR 201-1.4 shall apply if the permittee seeks to have a violation excused unless otherwise limited by regulation. In order to have a violation of a federal regulation (such as a new source performance standard or national emissions standard for hazardous air pollutants) excused, the specific federal regulation must provide for an affirmative defense during start-up, shutdowns, malfunctions or upsets. Notwithstanding any recordkeeping and reporting requirements in 6 NYCRR 201-1.4, reports of any deviations shall not be on a less frequent basis than the reporting periods described in paragraphs (1) and (4) above.

In the case of any condition contained in this permit with a reporting requirement of "Upon request by regulatory agency" the permittee shall include in the semiannual report, a statement for each such condition that the monitoring or recordkeeping was performed as required or requested and a listing of all instances of deviations from these requirements.

In the case of any emission testing performed during the previous six month reporting period, either due to a request by the Department, EPA, or a regulatory requirement, the permittee shall include in the semiannual report a summary of the testing results and shall indicate whether or not the Department or EPA has approved the results.

All semiannual reports shall be submitted to the Administrator (or his or her representative) as well as two copies to the Department (one copy to the regional air pollution control engineer (RAPCE) in the regional office and one copy to the Bureau of Quality Assurance (BQA) in the DEC central office). Mailing addresses for the above referenced persons are contained in the monitoring condition for 6 NYCRR Part 201-6.5(e), contained elsewhere in this permit.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.

Subsequent reports are due every 6 calendar month(s).

Condition 6: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:6 NYCRR 201-6.5 (e)

Item 6.1:
The Compliance Certification activity will be performed for the Facility.

Item 6.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:

Requirements for compliance certifications with terms and conditions contained in this facility permit include the following:

i. Compliance certifications shall contain:
- the identification of each term or condition of the permit that is the basis of the certification;
- the compliance status;
- whether compliance was continuous or intermittent;
- the method(s) used for determining the compliance status of the facility, currently and over the reporting period consistent with the monitoring and related recordkeeping and reporting requirements of this permit;
- such other facts as the Department may require to determine the compliance status of the facility as specified in any special permit terms or conditions; and
- such additional requirements as may be specified elsewhere in this permit related to compliance certification.

ii. The responsible official must include in the annual certification report all terms and conditions contained in this permit which are identified as being subject to certification, including emission limitations, standards, or work practices. That is, the provisions labeled herein as "Compliance Certification" are not the only provisions of this permit for which an annual certification is required.

iii. Compliance certifications shall be submitted annually. Certification reports are due 60 days after the anniversary date of four consecutive calendar quarters. The first report is due 60 days after the calendar quarter that occurs just prior to the permit anniversary date, unless another quarter has been acceptable by the Department.

iv. All compliance certifications shall be submitted to the Administrator (or his or her representative) as well as two copies to the Department (one copy to the regional air pollution control engineer (RAPCE) in the regional office and one copy to the Bureau of Quality Assurance (BQA) in the DEC central office). Please send annual compliance certifications to Chief of the Stationary Source Compliance Section, the Region 2 EPA representative for the Administrator, at the following address:

USEPA Region 2
Air Compliance Branch
290 Broadway
New York, NY 10007-1866

The address for the RAPCE is as follows:

6274 East Avon-Lima Road
Avon, NY 14414-9519

The address for the BQA is as follows:

NYSDEC
Bureau of Quality Assurance
625 Broadway
Albany, NY 12233-3258

Monitoring Frequency: ANNUALLY
Reporting Requirements: ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due on the same day each year

Condition 7: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:6 NYCRR 202-2.1

Item 7.1:
The Compliance Certification activity will be performed for the Facility.

Item 7.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
Emission statements shall be submitted on or before April 15th each year for emissions of the previous calendar year.

Monitoring Frequency: ANNUALLY

Reporting Requirements: ANNUALLY (CALENDAR)
Reports due by April 15th for previous calendar year

Condition 8: Recordkeeping requirements
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:6 NYCRR 202-2.5

Item 8.1:
(a) The following records shall be maintained for at least five years:

(1) a copy of each emission statement submitted to the department; and

(2) records indicating how the information submitted in the emission statement was determined, including any calculations, data, measurements, and estimates used.

(b) These records shall be made available at the facility to the representatives of the department upon request during normal business hours.

Condition 9: Open Fires - Prohibitions
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:6 NYCRR 215.2

Item 9.1:
Except as allowed by Title 6 NYCRR Section 215.3, no person shall burn, cause, suffer, allow or permit the burning of any materials in an open fire.

Item 9.2
Per Section 215.3, burning in an open fire, provided it is not contrary to other law or regulation, will be allowed as follows:
(a) On-site burning in any town with a total population less than 20,000 of downed limbs and branches (including branches with attached leaves or needles) less than six inches in diameter and eight feet in length between May 15th and the following March 15th. For the purposes of this subdivision, the total population of a town shall include the population of any village or portion thereof located within the town. However, this subdivision shall not be construed to allow burning within any village.
(b) Barbecue grills, maple sugar arches and similar outdoor cooking devices when actually used for cooking or processing food.
(c) Small fires used for cooking and camp fires provided that only charcoal or untreated wood is used as fuel and the fire is not left unattended until extinguished.
(d) On-site burning of agricultural wastes as part of a valid agricultural operation on contiguous agricultural lands larger than five acres actively devoted to agricultural or horticultural use, provided such waste is actually grown or generated on those lands and such waste is capable of being fully burned within a 24-hour period.
(e) The use of liquid petroleum fueled smudge pots to prevent frost damage to crops.
(f) Ceremonial or celebratory bonfires where not otherwise prohibited by law, provided that only untreated wood or other agricultural products are used as fuel and the fire is not left unattended until extinguished.
(g) Small fires that are used to dispose of a flag or religious item, and small fires or other smoke producing process where not otherwise prohibited by law that are used in connection with a religious ceremony.

(h) Burning on an emergency basis of explosive or other dangerous or contraband materials by police or other public safety organization.
(i) Prescribed burns performed according to Part 194 of this Title.
(j) Fire training, including firefighting, fire rescue, and fire/arson investigation training, performed under applicable rules and guidelines of the New York State Department of State's Office of Fire Prevention and Control. For fire training performed on acquired structures, the structures must be emptied and stripped of any material that is toxic, hazardous or likely to emit toxic smoke (such as asbestos, asphalt shingles and vinyl siding or other vinyl products) prior to burning and must be at least 300 feet from other occupied structures. No more than one structure per lot or within a 300 foot radius (whichever is bigger) may be burned in a training exercise.
(k) Individual open fires as approved by the Director of the Division of Air Resources as may be required in response to an outbreak of a plant or animal disease upon request by the commissioner of the Department of Agriculture and Markets, or for the destruction of invasive plant and insect species.
(l) Individual open fires that are otherwise authorized under the environmental conservation law, or by rule or regulation of the Department.

MANDATORY FEDERALLY ENFORCEABLE PERMIT CONDITIONS SUBJECT TO ANNUAL CERTIFICATIONS ONLY IF APPLICABLE

The following federally enforceable permit conditions are mandatory for all Title V permits and are subject to annual compliance certification requirements only if effectuated during the reporting period. [NOTE: The corresponding annual compliance certification for those conditions not effectuated during the reporting period shall be specified as "not applicable".]

Condition 10: Maintenance of Equipment
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:6 NYCRR 200.7

Item 10.1:
Any person who owns or operates an air contamination source which is equipped with an emission control device shall operate such device and keep it in a satisfactory state of maintenance and repair in accordance with ordinary and necessary practices, standards and procedures, inclusive of manufacturer's specifications, required to operate such device effectively.

Condition 11: Recycling and Salvage
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:6 NYCRR 201-1.7

Item 11.1:
Where practical, any person who owns or operates an air contamination source shall recycle or salvage air contaminants collected in an air cleaning device according to the requirements of the ECL.

Condition 12: Prohibition of Reintroduction of Collected Contaminants to

the air
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:6 NYCRR 201-1.8

Item 12.1:
No person shall unnecessarily remove, handle or cause to be handled, collected air contaminants from an air cleaning device for recycling, salvage or disposal in a manner that would reintroduce them to the outdoor atmosphere.

Condition 13: Exempt Sources - Proof of Eligibility
Effective between the dates of 01/01/2012 and 12/31/2016

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

Item 13.1:
The owner and/or operator of an emission source or unit that is eligible to be exempt may be required to certify that it operates within the specific criteria described in this Subpart. The owner or operator of any such emission source must maintain all required records on-site for a period of five years and make them available to representatives of the department upon request. Department representatives must be granted access to any facility which contains emission sources or units subject to 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.

Condition 14: Trivial Sources - Proof of Eligibility
Effective between the dates of 01/01/2012 and 12/31/2016

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

Item 14.1:
The owner and/or operator of an emission source or unit that is listed as being trivial in this Part may be required to certify that it operates within the specific criteria described in this Subpart. The owner or operator of any such emission source must maintain all required records on-site for a period of five years and make them available to representatives of the department upon request. Department representatives must be granted access to any facility which contains emission sources or units subject to 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.

Condition 15: Standard Requirement - Provide Information
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:6 NYCRR 201-6.5 (a) (4)

Item 15.1:
The owner and/or operator shall furnish to the department, within a reasonable time, any information that the department may request in writing to determine whether cause exists for modifying, revoking and reissuing, or terminating the permit or to determine compliance with the permit. Upon request, the permittee shall also furnish to the department copies of records required to be kept by the permit or, for information claimed to be confidential, the permittee may furnish such records directly to the administrator along with a claim of confidentiality, if the

administrator initiated the request for information or otherwise has need of it.

Condition 16: General Condition - Right to Inspect
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:6 NYCRR 201-6.5 (a) (8)

Item 16.1:
The department or an authorized representative shall be allowed upon presentation of credentials and other documents as may be required by law to:

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

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

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

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

Condition 17: Standard Requirements - Progress Reports
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:6 NYCRR 201-6.5 (d) (5)

Item 17.1:
Progress reports consistent with an applicable schedule of compliance are to be submitted at least semiannually, or at a more frequent period if specified in the applicable requirement or by the department. Such progress reports shall contain the following:

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

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

Condition 18: Off Permit Changes
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:6 NYCRR 201-6.5 (f) (6)

Item 18.1:
No permit revision will be required for operating changes that contravene an express permit term, provided that such changes would not violate applicable requirements as defined under this Part or contravene federally enforceable monitoring (including test methods), recordkeeping, reporting, or compliance certification permit terms and conditions. Such changes may be made without requiring a permit revision, if the changes are not modifications under any provision of

title I of the act and the changes do not exceed the emissions allowable under the permit (whether expressed therein as a rate of emissions or in terms of total emissions) provided that the facility provides the administrator and the department with written notification as required below in advance of the proposed changes within a minimum of seven days. The facility owner or operator, and the department shall attach each such notice to their copy of the relevant permit.

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

(ii) The permit shield described in section 6 NYCRR 201-6.6 shall not apply to any change made pursuant to this paragraph.

Condition 19: Required Emissions Tests
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:6 NYCRR 202-1.1

Item 19.1:
For the purpose of ascertaining compliance or non-compliance with any air pollution control code, rule or regulation, the commissioner may require the person who owns such air contamination source to submit an acceptable report of measured emissions within a stated time.

Condition 20: Accidental release provisions.
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40 CFR Part 68

Item 20.1:
If a chemical is listed in Tables 1,2,3 or 4 of 40 CFR §68.130 is present in a process in quantities greater than the threshold quantity listed in Tables 1,2,3 or 4, the following requirements will apply:

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

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

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

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

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

Condition 21: Recycling and Emissions Reduction
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 82, Subpart F

Item 21.1:
The permittee shall comply with all applicable provisions of 40 CFR Part 82.

The following conditions are subject to annual compliance certification requirements for Title V permits only.

Condition 22: False statement
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:6 NYCRR 200.3

Item 22.1:
No person shall make a false statement in connection with applications, plans, specifications and/or reports submitted pursuant to this Subchapter.

Condition 23: Compliance Schedule for Unpermitted Sources
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:6 NYCRR Subpart 201-6

Item 23.1:
1. Kodak shall notify the Department within 2 working days following the identification of an unpermitted source that is required to be included in the Title V permit.
2. Within 60 working days following the identification of an unpermitted source that is required to be included in the Title V permit,

i. Kodak shall provide notification to the Department in accordance with the Operational Flexibility Plan under 201-6.5(f) to incorporate any such emission sources and/or emission points that meet the Operational Flexibility Plan criteria; or

ii. Kodak shall submit a Title V permit modification application for unpermitted sources that do not meet the Operational Flexibility Plan criteria.

Condition 24: Emission Unit Definition
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:6 NYCRR Subpart 201-6

Item 24.1:
The facility is authorized to perform regulated processes under this permit for:
Emission Unit: F-AC001
Emission Unit Description:
FACILITY EMISSION UNIT FOR SOLVENT METAL PARTS CLEANERS AND ASSOCIATED FUGITIVE EMISSIONS.

Building(s): FACILITY

Item 24.2:
The facility is authorized to perform regulated processes under this permit for:
Emission Unit: F-AC002
Emission Unit Description:
FACILITY EMISSION UNIT FOR STATIONARY COMBUSTION SOURCES (EXCLUDING STATIONARY RECIPROCATING INTERNAL COMBUSTION ENGINES) WITH PART 227 APPLICABILITY AND ASSOCIATED FUGITIVE EMISSIONS.

Building(s): FACILITY

Item 24.3:
The facility is authorized to perform regulated processes under this permit for:
Emission Unit: F-AC003
Emission Unit Description:
FACILITY EMISSION UNIT FOR EMERGENCY STATIONARY RECIPROCATING INTERNAL COMBUSTION ENGINES (RICE) AND ASSOCIATED FUGITIVE EMISSIONS.

Building(s): FACILITY

Item 24.4:
The facility is authorized to perform regulated processes under this permit for:
Emission Unit: F-AC004
Emission Unit Description:
FACILITY EMISSION UNIT FOR USE OF ADHESIVES, SEALANTS, ADHESIVE PRIMERS & SEALANT PRIMERS

Building(s): FACILITY

Item 24.5:
The facility is authorized to perform regulated processes under this permit for:
Emission Unit: U-00008
Emission Unit Description:
KINGS LANDING WASTEWATER TREATMENT OPERATIONS WITH ASSOCIATED FUGITIVE EMISSIONS.

Building(s): 091
095
096
R16

Item 24.6:
The facility is authorized to perform regulated processes under this permit for:
Emission Unit: U-00009

Emission Unit Description:
DISTILLING WEST MANUFACTURING OPERATIONS, INCLUDING DISTILLATION EQUIPMENT, STORAGE TANKS, MISCELLANEOUS ORGANIC CHEMICAL MANUFACTURING EQUIPMENT SUBJECT TO MON MACT, EQUIPMENT IN ORGANIC LIQUID DISTRIBUTION SERVICE SUBJECT TO OLD MACT, AND ASSOCIATED FUGITIVE EMISSIONS.

Building(s): 322

Item 24.7:
The facility is authorized to perform regulated processes under this permit for:
Emission Unit: U-00011 End Date: 06/19/2013
Emission Unit Description:
ACETATE FILM BASE MANUFACTURING OPERATIONS AND RELATED CLEANING, FILTERING, MAKING, MIXING, RECOVERY OPERATIONS/EQUIPMENT, MAINTENANCE, LABORATORY, AND RESEARCH & DEVELOPMENT, INCLUDING INCIDENTAL GASEOUS AND PARTICULATE FUGITIVE EMISSIONS.

Building(s): 053
054
055
E12
E20
E35

Item 24.8:
The facility is authorized to perform regulated processes under this permit for:
Emission Unit: U-00012
Emission Unit Description:
MANUFACTURE OF FILM COATING SOLUTIONS, DISPERSIONS AND EMULSIONS, INCLUDING DISPENSING, MIXING, WASHING, AND STORAGE OPERATIONS, WITH INCIDENTAL INDOOR FUGITIVE EMISSIONS.

Building(s): 030
046

Item 24.9:
The facility is authorized to perform regulated processes under this permit for:
Emission Unit: U-00016
Emission Unit Description:
DISPERSION MANUFACTURING OPERATIONS INCLUDING SIZE REDUCTION AND SLURRY MANUFACTURING EQUIPMENT, AND ASSOCIATED FUGITIVE EMISSIONS SUBJECT TO MISCELLANEOUS COATINGS MACT (SUBPART HHHHH).

Building(s): 035

Item 24.10:
The facility is authorized to perform regulated processes under this permit for:
Emission Unit: U-00020
Emission Unit Description:
SEMICONDUCTOR RESEARCH AND MANUFACTURING AREA INCLUDING FABRICATION, MIXING, FILTERING, CLEANING OPERATIONS, MAINTENANCE AND ASSOCIATED FUGITIVE EMISSIONS

Building(s): 081
082

Item 24.11:
The facility is authorized to perform regulated processes under this permit for:
Emission Unit: U-00021
Emission Unit Description:
DISTILLING EAST RECOVERY OPERATIONS INCLUDING DISTILLATION, STEAMING, STORAGE, PRODUCT TRANSFER AND DRUM FILLING, AND ASSOCIATED FUGITIVE EMISSIONS.

Building(s): 115
116
120
142
D63

Item 24.12:
The facility is authorized to perform regulated processes under this permit for:
Emission Unit: U-00023
Emission Unit Description:
SPID, MATERIALS HANDLING, MILLING AND MIXING OPERATIONS, AND ASSOCIATED FUGITIVE EMISSIONS.

Building(s): 103
112

Item 24.13:
The facility is authorized to perform regulated processes under this permit for:
Emission Unit: U-00024
Emission Unit Description:
POLYESTER FILM BASE MANUFACTURING OPERATIONS INCLUDING HEAT TRANSFER, EXTRUSION, COATING, DRYING, STORAGE AND MATERIAL HANDLING, AND ASSOCIATED FUGITIVE EMISSIONS.

Building(s): 317
335

351

Item 24.14:
The facility is authorized to perform regulated processes under this permit for:
Emission Unit: U-00025
Emission Unit Description:
BUILDING 305 SYNTHETIC CHEMICAL DIVISION GENERAL PROCESS EMISSION SOURCES INCLUDING CHEMICAL MANUFACTURING OPERATIONS WITH INCIDENTAL FUGITIVE EMISSIONS.

Building(s): 305

Item 24.15:
The facility is authorized to perform regulated processes under this permit for:
Emission Unit: U-00032
Emission Unit Description:
FINISHING OPERATIONS INCLUDING PERFORATING, SLITTING, SPOOLING, LABELING AND PACKAGING OPERATIONS WITH INCIDENTAL FUGITIVE EMISSIONS

Building(s): 326

Item 24.16:
The facility is authorized to perform regulated processes under this permit for:
Emission Unit: U-00045
Emission Unit Description:
WEB COATING OPERATIONS FOR PURPOSES OF RESEARCH AND DEVELOPMENT ONLY, INCLUDING SOURCES OF INCIDENTAL INDOOR FUGITIVE EMISSIONS.

Building(s): 082

Item 24.17:
The facility is authorized to perform regulated processes under this permit for:
Emission Unit: U-00047
Emission Unit Description:
B38 WEB COATING OPERATIONS, AND MISCELLANEOUS B-38 FILM MANUFACTURING OPERATIONS (INCLUDING EMULSION FINISHING, MAINTENANCE, AND STORAGE) WITH INCIDENTAL INDOOR FUGITIVE EMISSIONS.

Building(s): 038

Item 24.18:
The facility is authorized to perform regulated processes under this permit for:
Emission Unit: U-00048
Emission Unit Description:
BUILDING 148 BATCH SYNTHETIC CHEMICALS AND

PRECIOUS METALS MANUFACTURING, TRANSFER, AND REPACKAGING EQUIPMENT AND ASSOCIATED VENTILATION INCLUDING ASSOCIATED FUGITIVE EMISSIONS.

Building(s): 148

Item 24.19:
The facility is authorized to perform regulated processes under this permit for:
Emission Unit: U-00053
Emission Unit Description:
BUILDING 325 BATCH SYNTHETIC CHEMICAL MANUFACTURING OPERATIONS, INCLUDING DRYING, SEPARATING, BLENDING, MATERIAL TRANSFER, AND STORAGE. SUBJECT TO MON MACT, AND INCLUDING ASSOCIATED FUGITIVE EMISSIONS.

Building(s): 325

Item 24.20:
The facility is authorized to perform regulated processes under this permit for:
Emission Unit: U-00056
Emission Unit Description:
BUILDING 304 BATCH SYNTHETIC CHEMICAL MANUFACTURING OPERATIONS, INCLUDING STORAGE TANKS, SUBJECT TO MON MACT AND NOT SUBJECT TO NORTH CHEMICALS DEPARTMENT VOC RACT (VOLATILE ORGANIC COMPOUND REASONABLY AVAILABLE CONTROL TECHNOLOGY) CAP, INCLUDING ASSOCIATED FUGITIVE EMISSIONS.

Building(s): 304

Item 24.21:
The facility is authorized to perform regulated processes under this permit for:
Emission Unit: U-00060
Emission Unit Description:
BUILDING 301, 303, 304 & 337 BATCH SYNTHETIC CHEMICAL MANUFACTURING OPERATIONS INCLUDING DRYING, SEPARATING, BLENDING, MATERIAL TRANSFER AND STORAGE, WITH PROCESSES SUBJECT TO THE BUILDING-WIDE VOC RACT CAP (VOLATILE ORGANIC COMPOUND REASONABLY AVAILABLE CONTROL TECHNOLOGY) AND MON MACT, INCLUDING ASSOCIATED FUGITIVE EMISSIONS.

Building(s): 301
303
304
337

Item 24.22:
The facility is authorized to perform regulated processes under this permit for:
Emission Unit: U-00061 End Date: 07/08/2013
Emission Unit Description:
UTILITIES SUPPLY SIDE, MISCELLANEOUS PROCESS SOURCES INCLUDING FUGITIVE EMISSIONS FROM DICHLOROMETHANE PACKING GLANDS AND PUMP SEALS.

Building(s): 017

Item 24.23:
The facility is authorized to perform regulated processes under this permit for:
Emission Unit: U-00075
Emission Unit Description:
SOLDERING OPERATIONS AND EQUIPMENT WITH INCIDENTAL INDOOR FUGITIVE EMISSIONS

Building(s): 082

Item 24.24:
The facility is authorized to perform regulated processes under this permit for:
Emission Unit: U-00083
Emission Unit Description:
SOURCES IN BUILDINGS 81 AND 205 ASSOCIATED WITH EQUIPMENT MANUFACTURING /ASSEMBLY.

Building(s): 081
205

Item 24.25:
The facility is authorized to perform regulated processes under this permit for:
Emission Unit: U-00084
Emission Unit Description:
BUILDING 59 & 308 BASE MANUFACTURING AND/OR WEB COATING OF PLASTIC/PAPER, AND RELATED SUPPORT OPERATIONS.

Building(s): 059
308

Item 24.26:
The facility is authorized to perform regulated processes under this permit for:
Emission Unit: U-00085
Emission Unit Description:
BUILDING 59 WEB COATING OF PLASTIC/PAPER AND RELATED SUPPORT OPERATIONS, INCLUDING INCIDENTAL FUGITIVE EMISSIONS. SUBJECT TO NSR CAP FOR VOC'S.

Building(s): 059

Item 24.27:
The facility is authorized to perform regulated processes under this permit for:
Emission Unit: U-00086 End Date: 05/10/2012
Emission Unit Description:
WEB PRINTING INCLUDING SOLUTION PREPARATION AND DELIVERY; PRINTING, COATING & DRYING OPERATIONS; MEDIA FINISHING; EQUIPMENT & PARTS CLEANING; SOLVENT RECOVERY AND ASSOCIATED FUGITIVE EMISSIONS. SUBJECT TO NSR CAPS FOR VOCS.

Building(s): 319

Item 24.28:
The facility is authorized to perform regulated processes under this permit for:
Emission Unit: U-00087
Emission Unit Description:
B349 TONER MANUFACTURING OPERATIONS; INCLUDING PULVERIZING, OXIDIZING & CLASSIFYING; AND ASSOCIATED FUGITIVE EMISSIONS.

Building(s): 349

Item 24.29:
The facility is authorized to perform regulated processes under this permit for:
Emission Unit: U-00089
Emission Unit Description:
SMALL SCALE CHEMICAL MANUFACTURING OPERATIONS, AND ASSOCIATED FUGITIVE EMISSIONS SUBJECT TO MON MACT (SUBPART FFFF)

Building(s): 081

Condition 25: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:6 NYCRR 201-6.5 (f)

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

Regulated Contaminant(s):
CAS No: 0NY100-00-0 TOTAL HAP

Item 25.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
In addition to the NESHAP for which specific conditions

are included elsewhere in the Title V permit, the following NESHAP has been determined to apply to Kodak operations at Eastman Business Park:

40 CFR 63 Subpart DDDDD (NESHAP for Major Sources: Industrial, Commercial and Institutional Boilers and Process Heaters)

As required, Kodak operations at Eastman Business Park shall comply with the above listed NESHAP and any associated requirements in 40 CFR 63 Subpart A by the corresponding compliance date and/or other deadline specified for each of the above rules. After submitting an initial notification for any NESHAP not included on the above list, or beforehand, if Kodak has completed an applicability determination, Kodak shall submit a request under the Operational Flexibility provisions established in this permit to update the list above. In addition, should Kodak later determine that one of the NESHAP listed above does not apply, or alternatively once the detailed compliance requirements from a NESHAP listed above have been incorporated into the Title V permit at the appropriate level, Kodak may use the Operational Flexibility provisions to ask that this NESHAP be removed from the list.

Compliance certifications submitted according to 201-6.5 must include details for each applicable NESHAP whose compliance date has passed, even if the permit has not yet been modified to incorporate detailed compliance requirements for that NESHAP. This condition does not eliminate any obligations for Kodak to request a revision to this permit for any "modifications" as defined in Part 200 (e.g. installing a control device) that may be required in order to comply with the NESHAP.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 26: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:6 NYCRR 201-6.5 (f)

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

Item 26.2:

Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:

Operational Flexibility Plan

I. Protocol Objective

The objective of this condition is to maximize operational flexibility for Kodak operations at Eastman Business Park by building into the Title V Permit the capability to make certain changes using a protocol. As provided under 6 NYCRR Part 201-6.5(f)(2), changes made under an approved protocol are not subject to the Title V permit modification provisions under 6 NYCRR Part 201-6.7.

II. Applicability

A. The following types of changes may be reviewed under this protocol, except as prohibited under II.B or III.A.c below:

1. New emission sources,
2. 6 NYCRR Part 200 "modifications",
3. Emission point relocations, and
4. Changes that otherwise could be handled under the minor permit modification process in 6 NYCRR Part 201-6.7.

B . This protocol does not apply to the following changes:

1. Any project defined as major in 6NYCRR 621.4(g);
2. Any significant permit modification as that term is defined in 6 NYCRR 201-6.7(d); or
3. Any change that would exceed the emissions allowable under the permit whether expressed as a rate or in terms of total emissions.

III. Protocol

A. Criteria

1. Kodak shall evaluate changes reviewed under this protocol in accordance with the following criteria:

a. All underlying federal and state requirements with which the new or changed emission source must comply must exist in the Title V permit. The new or changed source will be associated with an existing emissions unit, process, emission source or emission point that has the

necessary regulatory citations. Existing permit conditions may be amended to reference or include the new or changed emission source and any related information, and/or, subject to DEC approval, new conditions proposed, to provide the appropriate monitoring parameters.

b. Any new or changed emission source shall not be part of a source project that results in a significant net emissions increase that exceeds the NSR thresholds identified in 6 NYCRR Part 231-2 or 40 CFR 52.21. Kodak will submit documentation of major NSR program non-applicability for NYSDEC review and approval consistent with the advance notification provisions of Section III.B. below.

c. Kodak shall not use the protocol to make physical changes or changes in the method of operation of existing emission sources that would require a new federally enforceable cap either to avoid major New Source Review requirements or to address and comply with other Clean Air Act requirements such as RACT. Such changes must be addressed via the significant permit modification provisions.

B. Notification Requirements for Changes Reviewed under Protocol

1. Kodak shall notify the Department in writing at least 30 calendar days in advance of making any changes reviewed under the protocol which meet the criteria above. When the change is to a source subject to a federally applicable requirement, the EPA administrator shall be notified in a similar manner.

2. Notifications made in accordance with this protocol will include the following documentation:

a. Identification of the Title V permit emission unit, process(es), emission sources, and emission points affected by the proposed change with applicable revisions shown in a revised Emission Unit Matrix;

b. Description of the proposed change;

c. If appropriate, the identification and description of emissions control technology and compliance terms;

d. Documentation of the project's or emission source's compliance with respect to all state and/or federally applicable requirements according to an established procedure which includes the following steps:

i. For new emission sources, identify all contaminants and calculate the emission rate potential and maximum projected actual annual emission rates after the proposed change. For changes to existing emission sources, emission rate potential and maximum projected actual annual emission rates shall be provided for all contaminants affected by the change.

ii. Indicate the environmental rating for each contaminant identified in III.B.2.d.i as previously established by the Department or proposed based on the current DAR-1 Ambient Guideline Concentration Table or toxicological review.

iii. Provide the rationale for determining that major NSR does not apply which may include: 1) an explanation that the change is not a source project or modification under 40 CFR 52.21, 2) calculations that demonstrate that the emissions increase from the project alone is not significant or, 3) calculations that demonstrate that the net emissions increase for the contemporaneous period is not significant.

iv. Model facility-wide emissions, including emissions

from the proposed project, using the approved dispersion model known as the Kodak Air Resources Evaluation System (KARES) or another model approved in advance by the Department. Maximum projected actual annual emission rates consistent with current permitting will be used in the model.

v. Identify and evaluate the applicability of all regulations likely to be triggered by the new or changed emission source, using the emissions information, environmental ratings, modeling results and knowledge of operations.

e. Any other relevant information used for the evaluation of the proposed project or emission source under the Protocol.

C. Review and Approval of Changes

1. Kodak will be permitted to proceed with the change 30 days from the Department's receipt of the notification and/or additional information upon prior Departmental approval, whichever is first, unless the Department determines that a more detailed review (in accordance with

#3 below) or a permit modification (in accordance with #2 below) is required.

2. The Department may require a permit modification, in order to impose new applicable requirements or additional permit conditions if it determines that changes proposed pursuant to notification do not meet the criteria under III.A or that the change may have a significant air quality impact or be otherwise potentially significant under SEQRA (6NYCRR Part 617).

3. The Department may require that the permittee not undertake the proposed change until the Department completes a more detailed review of the proposed change, which may include potential air quality impacts and/or applicable requirements. The Department's determination shall include a listing of information required for further review, if necessary.

4. The Department shall respond to the permittee in writing with a determination under #2 or 3 above within 15 days of receipt of the notification and/or additional information from the permittee.

D. Additional Compliance Obligations for Changes Made Under this Protocol

1. Upon commencement of the change, Kodak shall comply with all applicable requirements and permit conditions, including any amended or proposed conditions in accordance with III.A.1.a above.

2. On a semi-annual basis, Kodak shall provide a summary of the changes made in accordance with this protocol during the corresponding period and a statement of the compliance status of each.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 27: Non Applicable requirements
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:6 NYCRR 201-6.5 (g)

Item 27.1:
This section contains a summary of those requirements that have been specifically identified as

being not applicable to this facility and/or emission units, emission points, processes and/or emission sources within this facility. The summary also includes a justification for classifying any such requirements as non-applicable.

6 NYCRR Part 249
Reason: BART-eligible emission sources of SO2, NOx and Particulate Matter associated with Kodak operations at Eastman Business Park are not subject to 6NYCRR Part 249 as determined by the Department. The specific sources are documented in a letter from Michael Zapkin, Kodak to Robert Sliwinski, NYSDEC dated September 9, 2010. The Department's determination that these units meet the exemption requirements in 6NYCRR Part 249.1(c)(3) is documented in a response letter from Robert Sliwinski, NYSDEC to Michael Zapkin, Kodak (Subject: BART Eligibility Analysis for Eastman Kodak Company Small Emission Sources at Eastman Business Park).

40 CFR Part 63, Subpart DD
Emission Unit: U00021 Process: H81
Reason: Distilling East equipment used to process materials generated off-site (EU U-00021, Process H81) are not subject to 40 CFR 63 Subpart DD since 63.680(a)(2) is not applicable. Acceptance of off-site materials for recovery at Distilling East is neither a "waste management operation" per 63.681, nor do any of the specified "recovery operation" restrictions in 63.680(a)(2)(iv-vi) describe this process.

40 CFR Part 63, Subpart DD
Emission Unit: U00009
Reason: The Distilling West operations (EU U-00009) are not subject to 40 CFR 63 Subpart DD since 63.680(a)(2) is not applicable. Acceptance of off-site materials for recovery at Distilling West is neither a "waste management operation" per 63.681, nor do any of the specified "recovery operation" restrictions in 63.680(a)(2)(iv-vi) describe this process.

40 CFR Part 63, Subpart GGGGG
Reason: Kodak is not subject to 40 CFR 63 Subpart GGGGG since all site remediation activities are performed under a Resource Conservation and Recovery Act (RCRA) corrective action that is required under the site's RCRA permit. Kodak Operations at Eastman Business Park is therefore exempt per 63.7881(b)(3).

Condition 28: Submittal of Episode Action Plans
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:6 NYCRR Part 207

Item 28.1:
An episode action plan must be submitted for approval by the Department in accordance with the requirements of 6NYCRR Part 207. The plan shall 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.

Condition 29: Air pollution prohibited
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:6 NYCRR 211.1

Item 29.1:
No person shall cause or allow emissions of air contaminants to the outdoor atmosphere of such quantity, characteristic or duration which are injurious to human, plant or animal life or to property, or which unreasonably interfere with the comfortable enjoyment of life or property. Notwithstanding the existence of specific air quality standards or emission limits, this prohibition applies, but is not limited to, any particulate, fume, gas, mist, odor, smoke, vapor, pollen, toxic or deleterious emission, either alone or in combination with others.

Condition 30: Sources meeting Federal requirements, satisfy Part 212 compliance for regulated contaminant
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:6 NYCRR 212.5 (e)

Item 30.1:
A process emission source, subject to the Federal new source performance standards in 40 CFR Part 60, the national emission standards for hazardous air pollutants in 40 CFR part 61, or to the polychlorinated biphenyl disposal criteria in 40 CFR Part 761 satisfies the requirements of this Part for the contaminant regulated by the Federal standard if the source owner can demonstrate that the source is in compliance with the respective Federal regulation.

Condition 31: Will remain subject
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:6 NYCRR 228-1.1 (d)

Item 31.1:
Any coating line that is or becomes subject to the provisions of 6 NYCRR Part 228-1 will remain subject to these provisions even if the annual potential to emit VOCs for the facility later falls below the thresholds set forth in 228-1.1(b).

Condition 32: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:6 NYCRR 228-1.1 (e) (13)

Item 32.1:

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

Emission Unit: U-00020

Emission Unit: U-00084

Emission Unit: U-00085

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

Item 32.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
Low-use specialty coatings that are used in surface coating operations in the listed Emission Units use the Part 228 exemption of 6 NYCRR Part 228-1.1(e)(13).

6 NYCRR Part 228-1 does not apply to low-use surface coatings used for intermittent or specialty-type operations, where the combined facility-wide total usage is 55 gallons or less on a 12-month rolling basis. Records of low-use surface coatings usage must be maintained on an as used basis in a format acceptable to the Department in accordance with the record keeping provisions of 6 NYCRR Part 228-1.5.

Kodak may use the Operational Flexibility provisions included in this permit to update the list of Emission Units above that use this exemption.

Monitoring Frequency: MONTHLY
Averaging Method: ANNUAL MAXIMUM ROLLED MONTHLY
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 33: Use of Methods 311 or 24.
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:6 NYCRR 228-1.5 (b)

Item 33.1:
This Condition applies to:

Emission Unit: U00011
Process: E08

Emission Unit: U00024
Process: E55

Emission Unit: U00024
Process: E62

Emission Unit: U00047
Process: P61

Emission Unit: U00084
Process: G08

Emission Unit: U00085
Process: S21

Emission Unit: U00086
Process: J50

Item 33.2:
Upon request by the Department, the owner and operator of any emission source subject to 6 NYCRR Part 228-1, must use Method 311 or Method 24 as presented in Appendices A of both 40 CFR Parts 63 and 60, respectively (see table 1, section 200.9 of Title 6), 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 as applied coating during a compliance demonstration.

Condition 34: Alternate sampling and analysis methods
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:6 NYCRR 228-1.5 (c)

Item 34.1:
This Condition applies to:

Emission Unit: U00011
Process: E08

Emission Unit: U00024
Process: E55

Emission Unit: U00024
Process: E62

Emission Unit: U00047
Process: P61

Emission Unit: U00084
Process: G08

Emission Unit: U00084
Process: G10

Emission Unit: U00085
Process: S21

Emission Unit: U00086
Process: J50

Item 34.2:
When the sampling and analysis methods referenced in subdivisions (b) or (f) or paragraph (e)(2) of 6 NYCRR 228-1.5 are not applicable, alternate sampling and analysis methods can be used, subject to the approval of the Department and the Administrator.

Condition 35: Department access to obtain samples
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:6 NYCRR 228-1.5 (d)

Item 35.1:
This Condition applies to:

Emission Unit: U00011
Process: E08

Emission Unit: U00024
Process: E55

Emission Unit: U00024
Process: E62

Emission Unit: U00047
Process: P61

Emission Unit: U00084
Process: G08

Emission Unit: U00084
Process: G10

Emission Unit: U00085
Process: S21

Emission Unit: U00086
Process: J50

Item 35.2:
Representatives of the department must be permitted, during reasonable business hours, to obtain coating samples for the purpose of determining compliance with 6 NYCRR Part 228-1.

Condition 36: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:6 NYCRR 228-1.5 (j)

Item 36.1:
The Compliance Certification activity will be performed for the Facility.

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

Item 36.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
Any information or record showing noncompliance with the requirements of 6NYCRR Part 228-1 must be reported to the Department within 30 days following notice or generation of the information or record.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: AS REQUIRED - SEE MONITORING DESCRIPTION

Condition 37: EP 129-1 VOC Emission Reduction Credits
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:6 NYCRR 231-2.12

Item 37.1:
An Emission Reduction Credit (ERC) of 4.6 tons of VOC has been established due to the removal of small scale synthesis of organic chemicals that formerly occurred in labs 19 and 21 in Building 129, which has been demolished. The Emission Reduction Date is July 1, 1992. To assure that these emission reductions are permanent, these operations which occurred in labs 19 and 20 and that were vented through EP 129-1 shall not be operated at this facility in the future.

Condition 38: EP 29-U7 VOC Emission Reduction Credits
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:6 NYCRR 231-2.12

Item 38.1:
An Emission Reduction Credit (ERC) of 55.6 tons of VOC has been established due to the shutdown of the film coating machine vented through EP 29-U7. The Emission Reduction Date is October 31, 1994. To assure that these emission reductions are permanent, the film coating machine that was vented through EP 29-U7 shall not be operated at this facility in the future.

Condition 39: EP 303A6 VOC Emission Reduction Credits
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:6 NYCRR 231-2.12

Item 39.1:

An Emission Reduction Credit (ERC) of 1.9 tons of VOC has been established due to the shutdown of EP 303A6, which had consisted of tanks PV-479, 485, 486 & 487 (all of which have been removed from service and destroyed). The Emission Reduction Date is October 30, 1994. To assure that these emission reductions are permanent, these tanks which were vented through EP 303A6 shall not be operated at this facility in the future.

Condition 40: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:6 NYCRR 231-11.2 (b)

Item 40.1:
The Compliance Certification activity will be performed for the Facility.

Item 40.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:

For a modification where the projected actual annual emissions (rather than the potential to emit) is used to determine the project emission potential, and (1) the project emission potential which is less than 50 percent of the applicable significant project threshold in Table 3, Table 4 or Table 6 of Subpart 231-13 of Part 231, or (2) the project emission potential when added to emissions excluded in accordance with 231-4.1(b)(40)(i)(c) is less than 50 percent of the applicable significant project threshold in Table 3, Table 4 or Table 6 of Subpart 231-13, the facility owner or operator, in addition to complying with any requirements under 6 NYCRR Part 201, must maintain the following information for a minimum of five years:

(1) A description of the modification.

(2) An identification of each new or modified emission source(s) including the associated processes and emission unit.

(3) The calculation of the project emission potential for each modified emission source(s) including supporting documentation.

(4) The date the modification commenced operation.

These recordkeeping requirements apply to exempt and trivial activities but do not affect their exempt or trivial permitting status under 6 NYCRR Part 201-3. The facility must submit these records to the Department, upon the Department's request.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: AS REQUIRED - SEE MONITORING DESCRIPTION

Condition 41: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:6 NYCRR 231-11.2 (c)

Item 41.1:
The Compliance Certification activity will be performed for the Facility.

Item 41.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:

For a modification where the projected actual emissions (rather than the potential to emit) is used to determine the project emission potential, and (1) the project emission potential is less than 50 percent of the applicable significant project threshold in Table 3, Table 4 or Table 6 of 6 NYCRR Part 231-13, but equals or exceeds 50 percent of the applicable significant project threshold when emissions excluded in accordance with 231-4.1(b)(40)(i)(c) are added, or (2) the project emission potential equals or exceeds 50 percent of the applicable significant project threshold in Table 3, Table 4 or Table 6 of 6NYCRR Part 231-13, the facility owner or operator must submit an application to modify the facility permit under the minor permit provisions of 6 NYCRR Part 201-6 or obtain a preconstruction permit under the provisions of Subpart 201-6, and must:

(1) maintain the following information for a minimum of five years:

(i) a description of the modification.

(ii) an identification of each new or modified emission source(s) including the associated processes and emission unit.

(iii) the calculation of the project emission potential for each modified emission source(s) including supporting documentation.

(iv) the date the modification commenced operation.

(2) monitor the emissions of each regulated NSR contaminant from the emission source(s) that will increase

as a result of the modification, and calculate and maintain a record of the annual emissions, in tons per year on a calendar year basis, for a period of five years following resumption of regular operations after the modification, or for a period of 10 years following resumption of regular operations after the change if the modification increases the design capacity of or potential to emit the regulated NSR contaminant at such emission source(s).

(3) submit a report to the department within 30 days after the end of each year during which records must be generated in accordance with 6 NYCRR 231-11.2(c)(2). The report must contain:

(i) the name, address, and telephone number of the major facility.
(ii) the annual emissions as calculated pursuant to 6NYCRR 231-11.2(c)(2).
(iii) a comparison of actual annual emissions to the projected actual emissions and, if applicable, an explanation as to why the actual annual emissions exceeded the projected actual emissions.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: AS REQUIRED - SEE MONITORING DESCRIPTION

Condition 42: National Emission Standard for Asbestos
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 61, NESHAP Subpart M

Item 42.1:
The permittee shall comply with all applicable provisions of 40 CFR Part 61, Subpart M.

Condition 43: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 61.342(a), NESHAP Subpart FF

Item 43.1:
The Compliance Certification activity will be performed for the Facility.

Regulated Contaminant(s):
CAS No: 000071-43-2 BENZENE

Item 43.2:
Compliance Certification shall include the following monitoring:

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

Monitoring Description:

(A) An owner or operator of a facility at which the total annual benzene quantity from facility waste is less than 10 megagrams per year (Mg/yr) shall be exempt from the requirements of 40 CFR §§61.342(b) and (c) as well as the specific standards and monitoring requirements in §§61.343 through 61.354. The total annual benzene quantity from facility waste is the sum of the annual benzene quantity for each waste stream at the facility that has a flow-weighted annual average water content greater than 10 percent or that is mixed with water, or other wastes, at any time and the mixture has an annual average water content greater than 10 percent. The benzene quantity in a waste stream is to be counted only once without multiple counting if other waste streams are mixed with or generated from the original waste stream. Other specific requirements for calculating the total annual benzene waste quantity are as follows:

(1) Wastes that are exempted from control under §§61.342(c)(2) and 61.342(c)(3) are included in the calculation of the total annual benzene quantity if they have an annual average water content greater than 10 percent, or if they are mixed with water or other wastes at any time and the mixture has an annual average water content greater than 10 percent.

(2) The benzene in a material subject to 40 CFR 63 Subpart FF that is sold is included in the calculation of the total annual benzene quantity if the material has an annual average water content greater than 10 percent.

(3) Benzene in wastes generated by remediation activities conducted at the facility, such as the excavation of contaminated soil, pumping and treatment of groundwater, and the recovery of product from soil or groundwater, are not included in the calculation of total annual benzene quantity for that facility. If the facility is managing remediation waste generated offsite, the benzene in this waste shall be included in the calculation of total annual benzene quantity in facility waste, if the waste streams have an annual average water content greater than 10 percent, or if they are mixed with water or other wastes at any time and the mixture has an annual average water content greater than 10 percent.

(4) The total annual benzene quantity is determined based upon the quantity of benzene in the waste before any waste treatment occurs to remove the benzene except as specified in §§61.355(c)(1)(i) (A) through (C).

(B) Per §61.342(g), compliance with 40 CFR 61 Subpart FF will be determined by review of facility records and results from tests and inspections using methods and procedures specified in 40 CFR §61.355 as follows:

(1) For each waste stream subject to Subpart FF having

a flow-weighted annual average water content greater than 10 percent water, on a volume basis as total water, or is mixed with water or other wastes at
any time and the resulting mixture has an annual average water content greater than 10 percent as specified in §61.342(a), the owner or operator shall:

(i) Determine the annual waste quantity for each waste stream using the procedures specified in Section (B) of this condition.

(ii) Determine the flow-weighted annual average benzene concentration for each waste stream using the procedures specified in Section (D) of this condition.

(iii) Calculate the annual benzene quantity for each waste stream by multiplying the annual waste quantity of the waste stream times the flow-weighted annual average benzene concentration.

(2) Total annual benzene quantity from facility waste is calculated by adding together the annual benzene quantity for each waste stream generated during the year and the annual benzene quantity for each process unit turnaround waste annualized according to §61.355(b)(4).

(3) If the total annual benzene quantity from facility waste is less than 10 Mg/yr but is equal to or greater than 1 Mg/yr, then the owner or operator shall:

(i) Comply with the recordkeeping requirements of §61.356 and reporting requirements of §61.357 of this subpart; and

(ii) Repeat the determination of total annual benzene quantity from facility waste at least once per year and whenever there is a change in the process generating the waste that could cause the total annual benzene quantity from facility waste to increase to 10 Mg/yr or more.

(4) If the total annual benzene quantity from facility waste is less than 1 Mg/yr, then the owner or operator shall:

(i) Comply with the recordkeeping requirements of §61.356 and reporting requirements of §61.357 of Subpart FF; and

(ii) Repeat the determination of total annual benzene quantity from facility waste whenever there is a change in the process generating the waste that could cause the total annual benzene quantity from facility
waste to increase to 1 Mg/yr or more.

(C) For purposes of the calculation required by Section (B) of this condition, the owner or operator shall determine the annual waste quantity at the point of waste generation, unless otherwise provided in paragraphs (b)(1), (2), (3), and (4) of §61.355, by one of the methods given in paragraphs 1 through 3 as follows:

(1) Select the highest annual quantity of waste managed from historical records representing the most

recent 5 years of operation or, if the facility has been in service for less than 5 years but at least 1 year, from historical records representing the total operating life of the facility;
(2) Use the maximum design capacity of the waste management unit; or
(3) Use measurements that are representative of maximum waste generation rates.

(D) For the purposes of the calculation required by Section (B) of this condition, the owner or operator shall determine the flow-weighted annual average benzene concentration in a manner that meets the requirements given in §61.355(c)(1) using either of the methods given in §§61.355(c)(2) and (c)(3). (I.e., knowledge of the waste or measurements of benzene concentrations.)

Parameter Monitored: MASS FLOW RATE
Upper Permit Limit: 10 Megagrams (10**6 grams)
Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 12 calendar month(s).

Condition 44: Recordkeeping
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 61.356(a), NESHAP Subpart FF

Item 44.1:
The owner or operator shall comply with the recordkeeping requirements of §61.356. Each record shall be maintained in a readily accessible location at the facility site for a period not less than two years from the date the information is recorded unless otherwise specified.

Condition 45: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 61.356(b)(1), NESHAP Subpart FF

Item 45.1:
The Compliance Certification activity will be performed for the Facility.

Regulated Contaminant(s):
CAS No: 000071-43-2 BENZENE

Item 45.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:

The owner or operator shall maintain records that identify each waste stream at the facility subject to 40 CFR 61 Subpart FF, and indicate whether or not the waste stream is controlled for benzene emissions in accordance with this subpart. In addition the owner or operator shall maintain the following records. For each waste stream not controlled for benzene emissions in accordance with Subpart FF, the records shall include all test results, measurements, calculations, and other documentation used to determine the following information for the waste stream: waste stream identification, water content, whether or not the waste stream is a process wastewater stream, annual waste quantity, range of benzene concentrations, annual average flow-weighted benzene concentration, and annual benzene quantity.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 12 calendar month(s).

Condition 46: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 61.357(a), NESHAP Subpart FF

Item 46.1:
The Compliance Certification activity will be performed for the Facility.

Regulated Contaminant(s):
CAS No: 000071-43-2 BENZENE

Item 46.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:

Each owner or operator of a chemical plant, petroleum refinery, coke by-product recovery plant, and any facility managing wastes from these industries shall submit to the Administrator within 90 days after January 7, 1993, or by the initial startup for a new source with an initial startup after the effective date, a report that summarizes the regulatory status of each waste stream subject to Sec. 61.342 and is determined by the procedures specified in Sec. 61.355(c) to contain benzene. Each owner or operator subject to this subpart who has no benzene onsite in wastes, products, by-products, or intermediates shall

submit an initial report that is a statement to this effect. For all other owners or operators subject to this subpart, the report shall include the following information:

(1) Total annual benzene quantity from facility waste determined in accordance with Sec. 61.355(a) of this subpart.

(2) A table identifying each waste stream and whether or not the waste stream will be controlled for benzene emissions in accordance with the requirements of this subpart.

(3) For each waste stream identified as not being controlled for benzene emissions in accordance with the requirements of this subpart the following information shall be added to the table:

(i) Whether or not the water content of the waste stream is greater than 10 percent;

(ii) Whether or not the waste stream is a process wastewater stream, product tank drawdown, or landfill leachate;

(iii) Annual waste quantity for the waste stream;

(iv) Range of benzene concentrations for the waste stream;

(v) Annual average flow-weighted benzene concentration for the waste stream; and

(vi) Annual benzene quantity for the waste stream.

(4) The information required in paragraphs (a) (1), (2), and (3) of this section should represent the waste stream characteristics based on current configuration and operating conditions. An owner or operator only needs to list in the report those waste streams that contact materials containing benzene. The report does not need to include a description of the controls to be installed to comply with the standard or other information required in Sec. 61.10(a).

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 12 calendar month(s).

Condition 47: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 61.357(b), NESHAP Subpart FF

Item 47.1:
The Compliance Certification activity will be performed for the Facility.

Regulated Contaminant(s):
CAS No: 000071-43-2 BENZENE

Item 47.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
If the total annual benzene quantity from facility waste is less than 1 Mg/yr, then the owner or operator shall submit to the Administrator a report that updates the information listed in paragraphs (a)(1) through (a)(3) of this section whenever there is a change in the process generating the waste stream that could cause the total annual benzene quantity from facility waste to increase to 1 Mg/yr or more.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: AS REQUIRED - SEE MONITORING DESCRIPTION

Condition 48: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63.460(b), Subpart T

Item 48.1:
The Compliance Certification activity will be performed for the Facility.

Regulated Contaminant(s):
CAS No: 0NY100-00-0 TOTAL HAP

Item 48.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
Owners or operators of affected sources subject to 40CFR63 Subpart T must also comply with the requirements of Subpart A of Part 63, according to the applicability of Subpart A to such sources, as identified in Appendix B of Subpart T. Subpart A is the General Provisions for the NESHAP for Source Categories regulations. The General Provisions contain requirements for performance testing, monitoring, notification, recordkeeping, reporting, and control devices that may apply to the source.

The owner or operator of an applicable source using a control device to comply with the emission standard shall develop and implement a written startup, shutdown and malfunction (SSM) plan that describes in detail procedures for operating and maintaining the source during periods of

SSM and a program of corrective action for malfunctioning process and air pollution control equipment used to comply with the relevant standard. Consult 40 CFR 63.6(e)(3) (i through viii) for specific requirements regarding SSM plans.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 49: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63.471(b)(2), Subpart T

Item 49.1:
The Compliance Certification activity will be performed for the Facility.

Regulated Contaminant(s):
CAS No: 000075-09-2 DICHLOROMETHANE

Item 49.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:

In order maintain compliance with 63.471(b)(2) and 63.471(c)(5), Kodak shall ensure that the total emissions of methylene chloride (MC) used in all solvent cleaning machines at the facility is equal to or less than 60,000 kg/yr, on a rolling 12-month basis, as required by 40 CFR 63.471 Table 1 for facilities with solvent cleaning machines using MC only (and not PCE, TCE or a combination thereof).

On a monthly basis, Kodak shall determine the 12-month rolling total MC solvent emissions for all cleaning machines at the facility (ET facility), in kilograms /yr. The methodology for determining the solvent emissions from each machine is detailed in other permit conditions.

Any exceedence of this limit shall be reported as required in 40 CFR 63.468(h).

Records showing the 12-month rolling total for the facility (ET facility) shall be retained for five years and made available to the Department upon request.

Monitoring Frequency: MONTHLY
Averaging Method: 12-month total, rolled monthly
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 50: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63.471(h), Subpart T

Item 50.1:
The Compliance Certification activity will be performed for the Facility.

Regulated Contaminant(s):
CAS No: 000075-09-2 DICHLOROMETHANE

Item 50.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
Kodak shall submit a solvent emission report covering the prior calendar year period by February 15. This solvent emission report shall include:
(1) The average monthly solvent consumption for the affected facility in kilograms per month.
(2) The 12-month rolling total solvent emission estimates calculated each month using the method specified in 63.471(c).

Monitoring Frequency: ANNUALLY
Reporting Requirements: ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 12 calendar month(s).

Condition 51: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63.1211(a), Subpart EEE

Item 51.1:
The Compliance Certification activity will be performed for the facility:
The Compliance Certification applies to:

Emission Unit: U-00008
Process: K02

Item 51.2:

Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:

Any time an action taken by the owner or operator during a startup or shutdown that caused the source to exceed any applicable emission limitation in Subpart EEE, or malfunction (including actions to correct a malfunction) is not consistent with the procedures specified in the source's startup, shutdown, and malfunction plan, the owner or operator shall report the actions taken for that event within 2 working days after commencing actions inconsistent with the plan followed by a letter within 7 days after the end of the event. Reports shall be made in accordance with 40 CFR 63.10(d)(6)(ii).

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 52: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63.1211(a), Subpart EEE

Item 52.1:
The Compliance Certification activity will be performed for the facility:
The Compliance Certification applies to:

Emission Unit: U-00008
Process: K02

Item 52.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:

Kodak shall submit a Summary Report, as specified in 40 CFR 63.10(e)(3), on a semiannual basis.

In accordance with the USEPA approval of an alternative pH limit of 5.40 for the venturi recycle stream associated with the Multiple Hearth Incinerator, (approved pursuant to an Alternative Monitoring Petition on 2/23/2009), Kodak shall include in this report a summary regarding the occurrences for which the venturi recycle pH value dropped below the advisory threshold of 5.69. The summary shall include the date, time, and the venturi recycle pH value. When there are no reportable occurrences for a particular

reporting period, Kodak shall state that in the applicable report.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 53: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63.1211(a), Subpart EEE

Item 53.1:
The Compliance Certification activity will be performed for the facility:
The Compliance Certification applies to:

Emission Unit: U-00008
Process: K02

Item 53.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:

Each owner or operator of an affected source subject to 40 CFR63 Subpart EEE shall submit startup, shutdown, and malfunction reports as specified in 40 CFR 63.10(d)(5)(i).

The start-up, shutdown, and malfunction report shall be submitted semiannually. The report shall be delivered or postmarked by the 30th day following the end of each calendar half. Reports shall only be required if a startup or shutdown caused the source to exceed any applicable emission limitation in Subpart EEE, or if a malfunction occurred during the reporting period.

If actions taken by an owner or operator during a startup or shutdown (and the startup or shutdown caused the source to exceed any applicable emission limitation in Subpart EEE), or malfunction of an affected source (including actions taken to correct a malfunction) are consistent with the procedures specified in the source's startup, shutdown, and malfunction plan, the owner or operator shall state such information in the periodic startup, shutdown and malfunction report. Actions taken to minimize emissions during such startups, shutdowns, and malfunctions shall be summarized in the report and may be done in checklist form; if actions taken are for the same

event, only one checklist is necessary. Such a report shall also include the number, duration, and a brief description for each type of malfunction which occurred during the reporting period and which caused or may have caused any applicable emission limitation to be exceeded. The start-up, shutdown, or malfunction report shall consist of a letter containing the name, title, and signature of the responsible official who is certifying its accuracy, that shall be submitted to the Department.

The start-up, shutdown, andr malfunction report may be submitted simultaneously with the excess emissions and continuous monitoring system performance report.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 54: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63.2386, Subpart EEEE

Item 54.1:
The Compliance Certification activity will be performed for the facility:
The Compliance Certification applies to:

Emission Unit: U-00009

Emission Unit: U-00021

Regulated Contaminant(s):
CAS No: 0NY100-00-0 TOTAL HAP

Item 54.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
For organic liquid distribution operations subject to 40 CFR Part 63 Subpart EEEE, Kodak must submit each applicable report in Subpart EEEE Tables 11 and 12, Subpart SS, and as identified in this condition. Reports must be submitted according to Subpart EEEE Table 11 and the dates established in this condition, by the dates shown in Subpart SS, and by the dates shown in Subpart EEEE Table 12, as applicable.

Periodic compliance reports must cover the semiannual reporting period from January 1 through June 30 or the semiannual reporting period from July 1 through December 31, and be postmarked no later than July 31 or January 31, whichever date is the first date following the end of the semiannual reporting period.

Compliance reports must contain the information in Subpart EEEE paragraphs §2386(c)(1) through (9) and, where applicable, paragraphs §2386(d)(1) through (4).

Kodak must report all deviations as defined in Subpart EEEE in the semiannual monitoring report required by 6NYCRR 201-6.5(c)(3)(ii). If Kodak submits a Compliance report pursuant to Subpart EEEE Table 11 along with, or as part of, the semiannual monitoring report required by 6NYCRR 201-6.5(c)(3)(ii), and the Compliance report includes all required information concerning deviations from any Subpart EEEE emission limitation, the Compliance report will satisfying any obligation to report the same deviations in the semiannual monitoring report. However, submission of a Compliance report will not otherwise affect any obligation the affected source may have to report deviations from permit requirements to the applicable Title V permitting authority.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 55: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63.2398, Subpart EEEE

Item 55.1:
The Compliance Certification activity will be performed for the facility:
The Compliance Certification applies to:

Emission Unit: U-00009

Emission Unit: U-00021

Regulated Contaminant(s):
CAS No: 0NY100-00-0 TOTAL HAP

Item 55.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:

Owners or operators of affected sources subject to 40CFR63 Subpart EEEE must also comply with the requirements of Subpart A of Part 63, according to the applicability of Subpart A to such sources, as identified in Table 12 of Subpart EEEE. Subpart A is the General Provisions for the NESHAP for Source Categories regulations. The General Provisions contain requirements for performance testing, monitoring, notification, recordkeeping, reporting, and control devices that may apply to the source.

The owner or operator of an applicable source using a control device to comply with the emission standard shall develop and implement a written startup, shutdown and malfunction (SSM) plan that describes in detail procedures for operating and maintaining the source during periods of SSM and a program of corrective action for malfunctioning process and air pollution control equipment used to comply with the relevant standard. Consult 40 CFR 63.6(e)(3) (i through viii) for specific requirements regarding SSM plans.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 56: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63.2520, Subpart FFFF

Item 56.1:
The Compliance Certification activity will be performed for the facility:
The Compliance Certification applies to:

Emission Unit: U-00009

Emission Unit: U-00021

Emission Unit: U-00023

Emission Unit: U-00025

Emission Unit: U-00048

Emission Unit: U-00053

Emission Unit: U-00056

Emission Unit: U-00060

Emission Unit: U-00089

Regulated Contaminant(s):
CAS No: 0NY100-00-0 TOTAL HAP

Item 56.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:

Kodak shall submit semiannual Compliance Reports for the Miscellaneous Organic Chemical Manufacturing (MON) NESHAP covering the periods January 1 through June 30 and July 1 through December 31 of each year. The reports shall be submitted by August 31 and February 28, respectively.

The compliance report must contain the information in paragraphs 1 through 10 below:

(1) Company name and address.

(2) Statement by a responsible official with that official's name, title, and signature, certifying the accuracy of the content of the report.

(3) Date of report and beginning and ending dates of the reporting period.

(4) For each SSM during which excess emissions occur, the compliance report must include records that the procedures specified in your startup, shutdown, and malfunction plan (SSMP) were followed or documentation of actions taken that are not consistent with the SSMP, and include a brief description of each malfunction.

(5) The compliance report must contain the information on any instance in which Kodak:
(A) Fails to meet any requirement or obligation established by the MON MACT including, but not limited to, any emission limit, operating limit, or work practice standard; or
(B) Fails to meet any term or condition that is adopted to implement an applicable MON MACT requirement that is included in this permit; or
(C) Fails to meet any MON MACT emission limit, operating limit, or work practice standard during startup, shutdown, or malfunction, regardless of whether or not such failure

is permitted.

(i) If there are no deviations from any MON MACT emission limit, operating limit or work practice standard, Kodak shall include a statement that there were no deviations from the emission limits, operating limits, or work practice standards during the reporting period.

(ii) For each deviation from an emission limit, operating limit, and work practice standard that occurs at an affected source where Kodak is not using a continuous monitoring system (CMS) to comply with the MON MACT emission limit or work practice standard, Kodak must include the following information (including periods of SSM):
(a) The total operating time of the affected source during the reporting period.
(b) Information on the number, duration, and cause of deviations (including unknown cause, if applicable), as applicable, and the corrective action taken.
(c) Operating logs of processes with batch vents from batch operations for the day(s) during which the deviation occurred, except operating logs are not required for deviations of the work practice standards for equipment leaks.

(iii) For each deviation from a MON MACT emission limit or operating limit where Kodak is using a CMS to comply with a MON MACT emission limit, Kodak must include the following information (including periods of SSM):
(a) The date and time that each CMS was inoperative, except for zero (low-level) and high-level checks.
(b) The date, time, and duration that each CEMS was out-of-control, including start and end dates and hours and descriptions of corrective actions taken.
(c) The date and time that each deviation started and stopped, and whether each deviation occurred during a period of startup, shutdown, or malfunction or during another period.
(d) A summary of the total duration of the deviation during the reporting period, and the total duration as a percent of the total operating time of the affected source during that reporting period.
(e) A breakdown of the total duration of the deviations during the reporting period into those that are due to startup, shutdown, control equipment problems, process problems, other known causes, and other unknown causes.

(f) A summary of the total duration of CMS downtime during the reporting period, and the total duration of CMS downtime as a percent of the total operating time of the affected source during that reporting period.

(g) An identification of each HAP that is known to be in the emission stream.
(h) A brief description of the process units.
(i) A brief description of the CMS.
(j) The date of the latest CMS certification or audit.

(k) Operating logs of processes with batch vents from batch operations for each day(s) during which the deviation occurred.
(l) The operating day or operating block average values of monitored parameters for each day(s) during which the deviation occurred.

(iv) If Kodak has documented in its notification of compliance status report that an MCPU has Group 2 batch process vents because the non-reactive HAP is the only HAP and usage is less than 10,000 lb/yr, the total uncontrolled organic HAP emissions from the batch process vents in an MCPU will be less than 1,000 lb/yr for the anticipated number of standard batches, or total uncontrolled hydrogen halide and halogen HAP emissions from all batch process vents and continuous process vents in a process are less than 1,000 lb/yr, Kodak shall include the records associated with each calculation required by §63.2525(e) that exceeds an applicable HAP usage or emissions threshold.

(6) If there were no periods during which a CEMS was out-of-control, Kodak shall include a statement that there were no periods during which the CEMS was out-of-control during the reporting period.

(7) Include each new operating scenario which has been operated since the time period covered by the last compliance report and has not been submitted in the notification of compliance status report or a previous compliance report. For each new operating scenario, Kodak must provide verification that the operating conditions for any associated control or treatment device have not been exceeded and that any required calculations and engineering analyses have been performed. A revised operating scenario for an existing process is considered to be a new operating scenario.

(8) Records of primary product re-determinations.

(9) Applicable records and information for periodic reports as specified in 40CFR Part 63 Subparts F, G, H, SS, UU, WW, and GGG and 40 CFR Part 65 Subpart F.

(10) Notification of process change.
(A) Whenever Kodak makes a process change, or changes any

of the information submitted in the notification of compliance status report or a previous compliance report, that is not within the scope of an existing operating scenario, Kodak must document the change in the next compliance report. A process change does not include moving within a range of conditions identified in the standard batch, and a nonstandard batch does not constitute a process change. The notification must include all of the following information:
(i) A description of the process change.
(ii) Revisions to any of the information reported in the original notification of compliance status report.
(iii) Information required by the notification of compliance status report for changes involving the addition of processes or equipment at the affected source.
(B) Kodak must submit a report 60 days before the scheduled implementation date of any of the following changes:
(i) Any change to the information contained in the precompliance report.
(ii) A change in the status of a control device from small to large.
(iii) A change from Group 2 to Group 1 for any emission point except for batch process vents that have operated as Group 2 for at least one year. Kodak shall report changes for batch process vents that have operated as Group 2 for at least one year in the next compliance report.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 57: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63.2535(l), Subpart FFFF

Item 57.1:
The Compliance Certification activity will be performed for the Facility.

Regulated Contaminant(s):
CAS No: 0NY100-00-0 TOTAL HAP

Item 57.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:

In accordance with the requirements specified at §63.2535(l) of Subpart FFFF, Kodak has created a process unit group (PUG-1). PUG-1 is a subset of products manufactured in non-dedicated batch process equipment by Synthetic Chemicals operations at Eastman Business Park. PUG-1 includes processes operated in the following Emission Units:

Emission Unit U-00048;
Emission Unit U-00053; and
Emission Unit U-00060.

Kodak shall maintain records that describe the process units included in PUG-1, the procedure used to create PUG-1, and subsequent changes made to PUG-1.

Kodak shall maintain a record of the initial primary product determination for PUG-1, and all subsequent redeterminations as changes are made to PUG-1. The primary product is the type of product (MON MACT product, Pharmaceutical MACT product, or Pesticide Active Ingredient MACT product) expected to be produced with the greatest production on a mass basis over a 5-year period starting in 2010. At a minimum, Kodak must redetermine the primary product of PUG-1 every 5 years.

If the primary product of PUG-1 is determined to be materials subject to the MON, then all process units in the PUG-1 shall comply with the MON requirements established in this Title V permit. If the primary product is determined to be pharmaceuticals or pesticide active ingredients, then Kodak shall submit an application to add the requirements of these regulations to Kodak's Title V permit.

Kodak may use the Operational Flexibility provisions included in this permit to update the list of Emission Units above that use PUG-1.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 58: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63.2540, Subpart FFFF

Item 58.1:
The Compliance Certification activity will be performed for the facility:
The Compliance Certification applies to:

Emission Unit: U-00009

Emission Unit: U-00021

Emission Unit: U-00023

Emission Unit: U-00025

Emission Unit: U-00048

Emission Unit: U-00053

Emission Unit: U-00056

Emission Unit: U-00060

Emission Unit: U-00089

Regulated Contaminant(s):
CAS No: 0NY100-00-0 TOTAL HAP

Item 58.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:

Owners or operators of affected sources subject to 40CFR63 Subpart FFFF must also comply with the requirements of Subpart A of Part 63, according to the applicability of Subpart A to such sources, as identified in Table 12 of Subpart FFFF. Subpart A is the General Provisions for the NESHAP for Source Categories regulations. The General Provisions contain requirements for performance testing, monitoring, notification, recordkeeping, reporting, and control devices that may apply to the source.

The owner or operator of an applicable source using a control device to comply with the emission standard shall develop and implement a written startup, shutdown and malfunction (SSM) plan that describes in detail procedures for operating and maintaining the source during periods of SSM and a program of corrective action for malfunctioning process and air pollution control equipment used to comply with the relevant standard. Consult 40 CFR 63.6(e)(3) (i through viii) for specific requirements regarding SSM plans.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 59: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63.8075(e), Subpart HHHHH

Item 59.1:
The Compliance Certification activity will be performed for the facility:
The Compliance Certification applies to:

Emission Unit: U-00016

Emission Unit: U-00048
Process: I50

Regulated Contaminant(s):
CAS No: 0NY100-00-0 TOTAL HAP

Item 59.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
Kodak shall submit semiannual Compliance Reports for the Miscellaneous Coating Manufacturing NESHAP covering the periods January 1 through June 30 and July 1 through December 31 of each year. The reports shall be submitted by July 30 and January 30, respectively.

The compliance report shall contain the following items:
1) Company name and address

2) Statement by a responsible official with that official's name, title, and signature, certifying the accuracy of the content of the report.

3) Date of report and beginning and ending dates of the reporting period.

4) Applicable records and information for periodic reports as specified in referenced subparts F, SS, TT, UU, and WW of Part 63.

5) For each startup, shutdown, and malfunction (SSM)

during which excess emissions occur, the compliance report must include the following information:
- records that the procedures specified in the SSM plan were followed or documentation of actions taken that are not consistent with the SSM plan.
- a description of each malfunction.

6) Information on deviations, as defined in §63.8015, as follows:

i- If there are no deviations from any emission limit, operating limit, or work practice standard specified in subpart HHHHH, include a statement that there were no deviations from the emission limits, operating limits, or work practice standards during the reporting period.

ii- For each deviation from an emission limit, operating limit, or work practice standard that occurs at an affected source where the facility is not using a continuous monitoring system (CMS) to comply with the emission limit or work practice standard, the facility must include:

a- The total operating time of each affected source during the reporting period.

b- Information on the number, duration, and cause of deviations (including unknown cause, if applicable), as applicable, and the corrective actions taken.

c- Operating logs for the day(s) during which the deviation occurred, except operating logs are not required for deviations of the work practice standards for equipment leaks.

iii- For each deviation from an emission limit or operating limit occurring at an affected source where the facility is using a CMS to comply with the emission limit, the facility must include the following:

a- The date and time that each CMS was inoperative, except for two zero (low-level) and high-level checks

b- The date, time, and duration that each CEMS was out of control, including the information in §63.8(c)(8)

c- The date and time that each deviation started and stopped, and whether each deviation occurred during a period of startup, shutdown, or malfunction or during another period

d- A summary of the total duration of the deviation during the reporting period, and the total duration as a percent of the total source operating time during that reporting period

e- A breakdown of the total duration of the deviations during the reporting period into those that are due to startup, shutdown, control equipment problems,

process problems, other known causes, and other unknown causes

f- A summary of the total duration of CMS downtime during the reporting period, and the total duration of CMS downtime as a percent of the total source operating time during that reporting period

g- An identification of each HAP that is known to be in the emission stream or wastewater stream, as applicable

h- A description of the product being produced

i- Identification of the CMS

j- The date of the latest CMS certification of audit

k- The operating day or operating block average values of monitored parameters for each day(s) during which the deviation occurred

7) If the facility uses a CEMS, and there were no periods during which it was out-of-control as specified in §63.8(c)(7), include a statement that there were no periods during which the CEMS was out-of-control during the reporting period.

8) Except as specified below, whenever the facility changes any of the information submitted in either the notification of compliance status report or any previously reported change to the notification of compliance status report, the facility must document the change in the compliance report. The notification must include all of the following information:

- Revisions to any of the information reported in the original notification of compliance status report under §63.8075(d)
- Information required by the notification of compliance status report under §63.8075(d) for changes involving the addition of processes or equipment at the affected source

The facility must submit a report 60 days before the scheduled implementation date of any of the changes identified below:

- Any change to the information contained in either the precompliance report or any previously reported change to the precompliance report.
- A change in the status of a control device from small to large.
- A change in compliance status.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION

Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 60: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63.8095, Subpart HHHHH

Item 60.1:
The Compliance Certification activity will be performed for the facility:
The Compliance Certification applies to:

Emission Unit: U-00016

Emission Unit: U-00048

Regulated Contaminant(s):
CAS No: 0NY100-00-0 TOTAL HAP

Item 60.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
Owners or operators of affected sources subject to 40CFR63 Subpart HHHHH must also comply with the requirements of Subpart A of Part 63, according to the applicability of Subpart A to such sources, as identified in Table 10 of Subpart HHHHH. Subpart A is the General Provisions for the NESHAP for Source Categories regulations. The General Provisions contain requirements for performance testing, monitoring, notification, recordkeeping, reporting, and control devices that may apply to the source.

The owner or operator of an applicable source using a control device to comply with the emission standard shall develop and implement a written startup, shutdown and malfunction (SSM) plan that describes in detail procedures for operating and maintaining the source during periods of SSM and a program of corrective action for malfunctioning process and air pollution control equipment used to comply with the relevant standard. Consult 40 CFR 63.6(e)(3) (i through viii) for specific requirements regarding SSM plans.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.

The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 61: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63.3340, Subpart JJJJ

Item 61.1:
The Compliance Certification activity will be performed for the Facility.

Regulated Contaminant(s):
CAS No: 0NY100-00-0 TOTAL HAP

Item 61.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:

Owners or operators of affected sources subject to 40CFR63 Subpart JJJJ must also comply with the requirements of Subpart A of Part 63, according to the applicability of Subpart A to such sources, as identified in Table 2 of Subpart JJJJ. Subpart A is the General Provisions for the NESHAP for Source Categories regulations. The General Provisions contain requirements for performance testing, monitoring, notification, recordkeeping, reporting, and control devices that may apply to the source.

The owner or operator of an applicable source using a control device to comply with the emission standard shall develop and implement a written startup, shutdown and malfunction (SSM) plan that describes in detail procedures for operating and maintaining the source during periods of SSM and a program of corrective action for malfunctioning process and air pollution control equipment used to comply with the relevant standard. Consult 40 CFR 63.6(e)(3) (i through viii) for specific requirements regarding SSM plans.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 62: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63.3370(c), Subpart JJJJ

Item 62.1:
The Compliance Certification activity will be performed for the facility:
The Compliance Certification applies to:

Emission Unit: U-00011

Emission Unit: U-00024

Emission Unit: U-00047

Regulated Contaminant(s):
CAS No: 0NY100-00-0 TOTAL HAP

Item 62.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: WORK PRACTICE INVOLVING SPECIFIC OPERATIONS
Monitoring Description:
Kodak Operations at Eastman Business Park are subject to 40 CFR 63 Subpart JJJJ, the Paper and Other Web Coating NESHAP. The web coating lines in the emission units listed above constitute the affected source.

In accordance with 63.3370(c)(5)(ii), the affected source is in compliance if it meets at least one of the organic HAP limits specified in 63.3320(b)(2) or 63.3320(b)(3) as indicated below:

To meet the organic HAP emission limit in 63.3320(b)(2), Kodak shall ensure that the monthly average of all coating materials applied on all web coating lines identified as being part of the site-wide affected source shall not exceed 0.04 kg organic HAP/kg coating material applied (4% by weight). Kodak shall determine the organic HAP mass fraction of each coating material "as-purchased" by following one of the options in 63.3360(c)(1-3) (i.e., using Method 311, Method 24 or formulation data). As specified in 63.3370(a)(2)(iii), Kodak shall determine the monthly average organic HAP content of all materials applied by using Equation 4 in 63.3370(c)(3).

To meet the organic HAP emission limit in 63.3320(b)(3), Kodak shall ensure that the monthly average of all coating materials applied on all web coating lines identified as being part of the site-wide affected source shall not exceed 0.20 kg organic HAP/kg coating solids applied (20% by weight). Kodak shall determine the organic HAP mass fraction of each coating material "as-purchased" by following one of the options in 63.3360(c)(1-3) (i.e., using Method 311, Method 24 or formulation data). As

specified in 63.3370(a)(2)(iv), Kodak shall determine the coating solids content of each "as-purchased" coating material in accordance with the options in 63.3360(d)(1)-(2) (i.e., Method 24 or formulation data) and the monthly average organic HAP content of all materials applied by using Equation 5 in 63.3370(c)(4).

Work Practice Type: PARAMETER OF PROCESS MATERIAL
Process Material: COATING
Parameter Monitored: ORGANIC HAP CONTENT
Upper Permit Limit: 0.20 kilograms organic HAP per kilogram solids applied
Monitoring Frequency: MONTHLY
Averaging Method: CALENDAR MONTH AVERAGE
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 63: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63.3400(c)(2), Subpart JJJJ

Item 63.1:
The Compliance Certification activity will be performed for the facility:
The Compliance Certification applies to:

Emission Unit: U-00011

Emission Unit: U-00024

Emission Unit: U-00047

Regulated Contaminant(s):
CAS No: 0NY100-00-0 TOTAL HAP

Item 63.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
Kodak shall submit semiannual Compliance Reports for the Paper and Other Web Coating NESHAP covering the periods January 1 through June 30 and July 1 through December 31 of each year. The reports shall be submitted by July 30 and January 30, respectively.

The compliance report must contain the information in paragraphs (i) through (vi) below:

(i) Company name and address.

(ii) Statement by a responsible official with that official's name, title, and signature certifying the accuracy of the content of the report.

(iii) Date of report and beginning and ending dates of the reporting period.

(iv) If there are no deviations from any emission limitations (emission limit or operating limit) that apply to the facility, a statement that there were no deviations from the emission limitations during the reporting period, and that no CMS was inoperative, inactive, malfunctioning, out-of-control, repaired, or adjusted.

(v) For each deviation from an emission limitation (emission limit or operating limit) that applies to the facility and that occurs at an affected source where the facility is not using a CEMS to comply with the emission limitations in 40 CFR Part 63 Subpart JJJJ, the compliance report must contain the information in paragraphs (i) through (iii) above, and:

(A) The total operating time of each affected source during the reporting period.
(B) Information on the number, duration, and cause of deviations (including unknown cause), if applicable, and the corrective action taken.
(C) Information on the number, duration, and cause for CPMS down time incidents, if applicable, other than down time associated with zero and span and other calibration checks.

(vi) For each deviation from an emission limit occurring at an affected source where the facility is using a CEMS to comply with the emission limit in this subpart, the facility must include the information in paragraphs (i) through (iii), above, and paragraphs (A) through (J) below.

(A) The date and time that each malfunction started and stopped.
(B) The date and time that each CEMS and CPMS, if applicable, was inoperative except for zero (low-level) and high-level checks.
(C) The date and time that each CEMS and CPMS, if applicable, was out-of-control, including the information in Sec. 63.8(c)(8).
(D) The date and time that each deviation started and stopped, and whether each deviation occurred during a

period of startup, shutdown, or malfunction or during another period.

(E) A summary of the total duration (in hours) of each deviation during the reporting period and the total duration of each deviation as a percent of the total source operating time during that reporting period.

(F) A breakdown of the total duration of the deviations during the reporting period into those that are due to startup, shutdown, control equipment problems, process problems, other known causes, and other unknown causes.

(G) A summary of the total duration (in hours) of CEMS and CPMS down time during the reporting period and the total duration of CEMS and CPMS down time as a percent of the total source operating time during that reporting period.

(H) A breakdown of the total duration of CEMS and CPMS down time during the reporting period into periods that are due to monitoring equipment malfunctions, non monitoring equipment malfunctions, quality assurance/quality control calibrations, other known causes, and other unknown causes.

(I) The date of the latest CEMS and CPMS certification or audit.

(J) A description of any changes in CEMS, CPMS, or controls since the last reporting period.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 64: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63.3410(a), Subpart JJJJ

Item 64.1:
The Compliance Certification activity will be performed for the facility:
The Compliance Certification applies to:

Emission Unit: U-00011

Emission Unit: U-00024

Emission Unit: U-00047

Regulated Contaminant(s):
CAS No: 0NY100-00-0 TOTAL HAP

Item 64.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
For each affected source subject to 40 CFR Part 63 Subpart JJJJ, Kodak must maintain the records specified below, on a monthly basis in accordance with the requirements of Sec. 63.10(b)(1):
(i) Organic HAP content data for the purpose of demonstrating compliance in accordance with the requirements of Sec. 63.3360(c);
(ii) Volatile matter and coating solids content data for the purpose of demonstrating compliance in accordance with the requirements of Sec. 63.3360(d); and
(iii) Material usage, organic HAP usage, volatile matter usage, and coating solids usage and compliance demonstrations using these data in accordance with the requirements of Sec. 63.3370(b), (c), and (d).

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 65: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40 CFR 64.7

Item 65.1:
The Compliance Certification activity will be performed for the Facility.

Item 65.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
(a) Commencement of operation. Kodak shall conduct the monitoring required under this part upon issuance of the Title V Renewal Permit ("Ren 1").

(b) Proper maintenance. At all times, Kodak shall maintain the monitoring, including but not limited to, maintaining necessary parts for routine repairs of the monitoring equipment.

(c) Continued operation. Except for, as applicable, monitoring malfunctions, associated repairs, and required quality assurance or control activities (including, as

applicable, calibration checks and required zero and span adjustments), Kodak shall conduct all monitoring in continuous operation (or shall collect data at all required intervals) at all times that the pollutant-specific emissions unit is operating. Data recorded during monitoring malfunctions, associated repairs, and required quality assurance or control activities shall not be used for purposes of this part, including data averages and calculations, or fulfilling a minimum data availability requirement, if applicable. Kodak shall use all the data collected during all other periods in assessing the operation of the control device and associated control system. A monitoring malfunction is any sudden, infrequent, not reasonably preventable failure of the monitoring to provide valid data. Monitoring failures that are caused in part by poor maintenance or careless operation are not malfunctions.

(d) Response to excursions or exceedances.

(1) Upon detecting an excursion or exceedance, Kodak shall restore operation of the pollutant-specific emissions unit (including the control device and associated capture system) to its normal or usual manner of operation as expeditiously as practicable in accordance with good air pollution control practices for minimizing emissions. The response shall include minimizing the period of any startup, shutdown or malfunction and taking any necessary corrective actions to restore normal operation and prevent the likely recurrence of the cause of an excursion or exceedance (other than those caused by excused startup or shutdown conditions). Such actions may include initial inspection and evaluation, recording that operations returned to normal without operator action (such as through response by a computerized distribution control system), or any necessary follow-up actions to return operation to within the indicator range, designated condition, or below the applicable emission limitation or standard, as applicable.

(2) Determination of whether Kodak has used acceptable procedures in response to an excursion or exceedance will be based on information available, which may include but is not limited to, monitoring results, review of operation and maintenance procedures and records, and inspection of the control device, associated capture system, and the process.

(e) Documentation of need for improved monitoring. If Kodak identifies a failure to achieve compliance with an emission limitation or standard for which the approved monitoring did not provide an indication of an excursion or exceedance while providing valid data, or the results

of compliance or performance testing document a need to modify the existing indicator ranges or designated conditions, the owner or operator shall promptly notify the permitting authority and, if necessary, submit a proposed modification to the Title V permit to address the necessary monitoring changes. Such a modification may include, but is not limited to, reestablishing indicator ranges or designated conditions, modifying the frequency of conducting monitoring and collecting data, or the monitoring of additional parameters.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 12 calendar month(s).

Condition 66: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40 CFR 64.8

Item 66.1:
The Compliance Certification activity will be performed for the Facility.

Item 66.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
Based on the results of a determination made under §64.7(d)(2), the Administrator or the permitting authority may require Kodak to develop and implement a Quality improvement plan (QIP) in accordance with the requirements of §64.8.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 12 calendar month(s).

Condition 67: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40 CFR 64.9

Item 67.1:
The Compliance Certification activity will be performed for the Facility.

Item 67.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:

Kodak shall submit monitoring reports to the permitting authority in accordance with 40 CFR 70.6(a)(3)(iii). A report for monitoring shall include, at a minimum, the information required under 40 CFR 70.6(a)(3)(iii) and the following information, as applicable:

(i) Summary information on the number, duration and cause (including unknown cause, if applicable) of excursions or exceedances, as applicable, and the corrective actions taken;

(ii) Summary information on the number, duration and cause (including unknown cause, if applicable) for monitor downtime incidents (other than downtime associated with zero and span or other daily calibration checks, if applicable); and

(iii) A description of the actions taken to implement a QIP during the reporting period as specified in §64.8. Upon completion of a QIP, the owner or operator shall include in the next summary report documentation that the implementation of the plan has been completed and reduced the likelihood of similar levels of excursions or exceedances occurring.

Kodak shall comply with the recordkeeping requirements specified in 40 CFR 70.6(a)(3)(ii). The owner or operator shall maintain records of monitoring data, monitor performance data, corrective actions taken, any written quality improvement plan required pursuant to §64.8 and any activities undertaken to implement a quality improvement plan, and other supporting information required to be maintained under this part (such as data used to document the adequacy of monitoring, or records of monitoring maintenance or corrective actions).

Instead of paper records, the owner or operator may maintain records on alternative media, such as microfilm, computer files, magnetic tape disks, or microfiche, provided that the use of such alternative media allows for expeditious inspection and review, and does not conflict with other applicable recordkeeping requirements.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: ANNUALLY (CALENDAR)

Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 12 calendar month(s).

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

Condition 68: Emission Point Definition By Emission Unit
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:6 NYCRR Subpart 201-6

Item 68.1:
The following emission points are included in this permit for the cited Emission Unit:

Emission Unit: U-00008

Emission Point: 09103
Height (ft.): 33 Diameter (in.): 16
NYTMN (km.): 4786.321 NYTME (km.): 283.129 Building: 091

Emission Point: 09104
Height (ft.): 33 Diameter (in.): 16
NYTMN (km.): 4786.321 NYTME (km.): 283.129 Building: 091

Emission Point: 09105
Height (ft.): 33 Diameter (in.): 16
NYTMN (km.): 4786.321 NYTME (km.): 283.129 Building: 091

Emission Point: 09106
Height (ft.): 33 Diameter (in.): 16
NYTMN (km.): 4786.321 NYTME (km.): 283.129 Building: 091

Emission Point: 09107
Height (ft.): 35 Diameter (in.): 2
NYTMN (km.): 4786.321 NYTME (km.): 283.129 Building: 091

Emission Point: 09503
Height (ft.): 126 Diameter (in.): 42
NYTMN (km.): 4786.321 NYTME (km.): 283.129 Building: 095

Emission Point: 09504
Height (ft.): 18 Length (in.): 24 Width (in.): 24
NYTMN (km.): 4786.321 NYTME (km.): 283.129 Building: 095

Emission Point: 09508
Height (ft.): 18 Diameter (in.): 6
NYTMN (km.): 4786.321 NYTME (km.): 283.129 Building: 095

Emission Point: 09511
Height (ft.): 34 Diameter (in.): 8

NYTMN (km.): 4786.321 NYTME (km.): 283.129 Building: 095

Emission Point: 09601
Height (ft.): 21 Diameter (in.): 6
NYTMN (km.): 4786.321 NYTME (km.): 283.129 Building: 096

Emission Point: R1601
Height (ft.): 63 Diameter (in.): 48
NYTMN (km.): 4786.321 NYTME (km.): 283.129 Building: R16

Emission Point: R1603
Height (ft.): 3 Diameter (in.): 4
NYTMN (km.): 4786.321 NYTME (km.): 283.129 Building: R16

Item 68.2:
The following emission points are included in this permit for the cited Emission Unit:

Emission Unit: U-00009

Emission Point: 322B1
Height (ft.): 55 Diameter (in.): 3
NYTMN (km.): 4786.437 NYTME (km.): 284.912 Building: 322

Item 68.3:
The following emission points are included in this permit for the cited Emission Unit:

Emission Unit: U-00011

Emission Point: 05327 Removal Date: 06/20/2013
Height (ft.): 77 Length (in.): 17 Width (in.): 22
NYTMN (km.): 4786.437 NYTME (km.): 284.912 Building: 053

Emission Point: 05385 Removal Date: 06/20/2013
Height (ft.): 153 Diameter (in.): 85
NYTMN (km.): 4786.437 NYTME (km.): 284.912 Building: 053

Emission Point: 05394 Removal Date: 06/20/2013
Height (ft.): 89 Diameter (in.): 10
NYTMN (km.): 4786.437 NYTME (km.): 284.912 Building: 053

Emission Point: 05395 Removal Date: 06/20/2013
Height (ft.): 89 Diameter (in.): 10
NYTMN (km.): 4786.437 NYTME (km.): 284.912 Building: 053

Emission Point: 053L3 Removal Date: 06/20/2013
Height (ft.): 153 Diameter (in.): 42
NYTMN (km.): 4786.437 NYTME (km.): 284.912 Building: 053

Emission Point: 053L6 Removal Date: 06/20/2013
Height (ft.): 153 Diameter (in.): 60
NYTMN (km.): 4786.437 NYTME (km.): 284.912 Building: 053

Emission Point: 053L8 Removal Date: 06/20/2013
Height (ft.): 154 Diameter (in.): 72
NYTMN (km.): 4786.437 NYTME (km.): 284.912 Building: 053

Emission Point: 053L9 Removal Date: 06/20/2013
Height (ft.): 87 Diameter (in.): 10
NYTMN (km.): 4786.437 NYTME (km.): 284.912 Building: 053

Emission Point: 053M5 Removal Date: 06/20/2013
Height (ft.): 76 Length (in.): 6 Width (in.): 2
NYTMN (km.): 4786.437 NYTME (km.): 284.912 Building: 053

Emission Point: 053M6 Removal Date: 06/20/2013
Height (ft.): 76 Length (in.): 6 Width (in.): 2
NYTMN (km.): 4786.437 NYTME (km.): 284.912 Building: 053

Emission Point: 053M7 Removal Date: 06/20/2013
Height (ft.): 77 Diameter (in.): 3
NYTMN (km.): 4786.437 NYTME (km.): 284.912 Building: 053

Emission Point: 053M9 Removal Date: 06/20/2013
Height (ft.): 74 Length (in.): 6 Width (in.): 2
NYTMN (km.): 4786.437 NYTME (km.): 284.912 Building: 053

Emission Point: 053N0 Removal Date: 06/20/2013
Height (ft.): 72 Length (in.): 6 Width (in.): 4
NYTMN (km.): 4786.437 NYTME (km.): 284.912 Building: 053

Emission Point: 053N1 Removal Date: 06/20/2013
Height (ft.): 76 Length (in.): 6 Width (in.): 2
NYTMN (km.): 4786.437 NYTME (km.): 284.912 Building: 053

Emission Point: 053N2 Removal Date: 06/20/2013
Height (ft.): 78 Length (in.): 6 Width (in.): 2
NYTMN (km.): 4786.437 NYTME (km.): 284.912 Building: 053

Emission Point: 053N4 Removal Date: 06/20/2013
Height (ft.): 76 Length (in.): 6 Width (in.): 2
NYTMN (km.): 4786.437 NYTME (km.): 284.912 Building: 053

Emission Point: 053N5 Removal Date: 06/20/2013
Height (ft.): 76 Length (in.): 6 Width (in.): 2
NYTMN (km.): 4786.437 NYTME (km.): 284.912 Building: 053

Emission Point: 053N6 Removal Date: 06/20/2013
Height (ft.): 76 Length (in.): 6 Width (in.): 2
NYTMN (km.): 4786.437 NYTME (km.): 284.912 Building: 053

Emission Point: 053N7 Removal Date: 06/20/2013
Height (ft.): 76 Length (in.): 6 Width (in.): 2
NYTMN (km.): 4786.437 NYTME (km.): 284.912 Building: 053

Emission Point: 053N8 Removal Date: 06/20/2013
Height (ft.): 76 Length (in.): 6 Width (in.): 2
NYTMN (km.): 4786.437 NYTME (km.): 284.912 Building: 053

Emission Point: 05432 Removal Date: 06/20/2013
Height (ft.): 75 Diameter (in.): 12
NYTMN (km.): 4786.437 NYTME (km.): 284.912 Building: 054

Emission Point: 05434 Removal Date: 06/20/2013
Height (ft.): 75 Diameter (in.): 12
NYTMN (km.): 4786.437 NYTME (km.): 284.912 Building: 054

Emission Point: E1201 Removal Date: 06/20/2013
Height (ft.): 18 Diameter (in.): 10
NYTMN (km.): 4786.437 NYTME (km.): 284.912 Building: E12

Item 68.4:
The following emission points are included in this permit for the cited Emission Unit:

Emission Unit: U-00012

Emission Point: 03051
Height (ft.): 64 Length (in.): 14 Width (in.): 8
NYTMN (km.): 4786.437 NYTME (km.): 284.912 Building: 030

Emission Point: 03054
Height (ft.): 75 Length (in.): 18 Width (in.): 18
NYTMN (km.): 4786.437 NYTME (km.): 284.912 Building: 030

Emission Point: 03055
Height (ft.): 125 Length (in.): 44 Width (in.): 48
NYTMN (km.): 4786.437 NYTME (km.): 284.912 Building: 030

Emission Point: 03057
Height (ft.): 125 Length (in.): 44 Width (in.): 48
NYTMN (km.): 4786.437 NYTME (km.): 284.912 Building: 030

Emission Point: 03059
Height (ft.): 60 Diameter (in.): 8
NYTMN (km.): 4786.437 NYTME (km.): 284.912 Building: 030

Emission Point: 03062
Height (ft.): 110 Length (in.): 15 Width (in.): 20
NYTMN (km.): 4786.437 NYTME (km.): 284.912 Building: 030

Emission Point: 03078
Height (ft.): 110 Length (in.): 36 Width (in.): 36
NYTMN (km.): 4786.437 NYTME (km.): 284.912 Building: 030

Emission Point: 030L0
Height (ft.): 150 Diameter (in.): 17
NYTMN (km.): 4786.437 NYTME (km.): 284.912 Building: 030

Emission Point: 030L1
Height (ft.): 71 Length (in.): 24 Width (in.): 30
NYTMN (km.): 4786.437 NYTME (km.): 284.912 Building: 030

Emission Point: 030L2
Height (ft.): 75 Diameter (in.): 12
NYTMN (km.): 4786.437 NYTME (km.): 284.912 Building: 030

Emission Point: 030L3
Height (ft.): 75 Length (in.): 18 Width (in.): 48
NYTMN (km.): 4786.437 NYTME (km.): 284.912 Building: 030

Emission Point: 030L4
Height (ft.): 79 Diameter (in.): 17
NYTMN (km.): 4786.437 NYTME (km.): 284.912 Building: 030

Emission Point: 030M5
Height (ft.): 75 Diameter (in.): 26
NYTMN (km.): 4786.437 NYTME (km.): 284.912 Building: 030

Emission Point: 030M6
Height (ft.): 121 Diameter (in.): 12
NYTMN (km.): 4786.321 NYTME (km.): 283.129 Building: 030

Emission Point: 030M7
Height (ft.): 149 Length (in.): 12 Width (in.): 21
NYTMN (km.): 4786.437 NYTME (km.): 284.912 Building: 030

Emission Point: 030M9
Height (ft.): 148 Diameter (in.): 20
NYTMN (km.): 4786.437 NYTME (km.): 284.912 Building: 030

Emission Point: 030N1
Height (ft.): 150 Length (in.): 38 Width (in.): 41
NYTMN (km.): 4786.437 NYTME (km.): 284.912 Building: 030

Emission Point: 030N4
Height (ft.): 149 Diameter (in.): 15
NYTMN (km.): 4786.437 NYTME (km.): 284.912 Building: 030

Emission Point: 030N6
Height (ft.): 149 Length (in.): 14 Width (in.): 10
NYTMN (km.): 4786.437 NYTME (km.): 284.912 Building: 030

Emission Point: 030P0
Height (ft.): 1 Diameter (in.): 4
NYTMN (km.): 4786.437 NYTME (km.): 284.912 Building: 030

Emission Point: 030P1
Height (ft.): 12 Length (in.): 22 Width (in.): 20
NYTMN (km.): 4786.437 NYTME (km.): 284.912 Building: 030

Emission Point: 030P8
Height (ft.): 107 Length (in.): 12 Width (in.): 12
NYTMN (km.): 4786.437 NYTME (km.): 284.912 Building: 030

Emission Point: 04690
Height (ft.): 17 Diameter (in.): 20
NYTMN (km.): 4786.437 NYTME (km.): 284.912 Building: 046

Item 68.5:
The following emission points are included in this permit for the cited Emission Unit:

Emission Unit: U-00016

Emission Point: 035L3 Removal Date: 04/19/2012
Height (ft.): 74 Diameter (in.): 18
NYTMN (km.): 4786.437 NYTME (km.): 284.912 Building: 035

Emission Point: 035P8 Removal Date: 04/19/2012
Height (ft.): 73 Diameter (in.): 3
NYTMN (km.): 4786.437 NYTME (km.): 284.912 Building: 035

Item 68.6:
The following emission points are included in this permit for the cited Emission Unit:

Emission Unit: U-00020

Emission Point: 08101
Height (ft.): 109 Diameter (in.): 30
NYTMN (km.): 4786.437 NYTME (km.): 284.912 Building: 081

Emission Point: 08102
Height (ft.): 109 Diameter (in.): 30
NYTMN (km.): 4786.437 NYTME (km.): 284.912 Building: 081

Emission Point: 08103
Height (ft.): 107 Diameter (in.): 22
NYTMN (km.): 4786.437 NYTME (km.): 284.912 Building: 081

Emission Point: 08104
Height (ft.): 109 Diameter (in.): 30
NYTMN (km.): 4786.437 NYTME (km.): 284.912 Building: 081

Emission Point: 08105
Height (ft.): 109 Diameter (in.): 30
NYTMN (km.): 4786.437 NYTME (km.): 284.912 Building: 081

Emission Point: 08109
Height (ft.): 107 Diameter (in.): 14
NYTMN (km.): 4786.437 NYTME (km.): 284.912 Building: 081

Emission Point: 08110

Height (ft.): 107 Diameter (in.): 11
NYTMN (km.): 4786.437 NYTME (km.): 284.912 Building: 081

Emission Point: 08111
Height (ft.): 107 Diameter (in.): 14
NYTMN (km.): 4786.437 NYTME (km.): 284.912 Building: 081

Emission Point: 08121
Height (ft.): 62 Length (in.): 20 Width (in.): 20
NYTMN (km.): 4786.437 NYTME (km.): 284.912 Building: 081

Emission Point: 08122
Height (ft.): 70 Diameter (in.): 7
NYTMN (km.): 4786.437 NYTME (km.): 284.912 Building: 081

Emission Point: 08228
Height (ft.): 124 Length (in.): 35 Width (in.): 35
NYTMN (km.): 4786.437 NYTME (km.): 284.912 Building: 082

Item 68.7:
The following emission points are included in this permit for the cited Emission Unit:

Emission Unit: U-00021

Emission Point: 11601
Height (ft.): 18 Diameter (in.): 18
NYTMN (km.): 4786.437 NYTME (km.): 284.912 Building: 116

Emission Point: 12007
Height (ft.): 91 Diameter (in.): 4
NYTMN (km.): 4786.437 NYTME (km.): 284.912 Building: 120

Emission Point: 120A5
Height (ft.): 45 Diameter (in.): 6
NYTMN (km.): 4786.321 NYTME (km.): 283.129 Building: 120

Emission Point: 120A9
Height (ft.): 93 Diameter (in.): 2
NYTMN (km.): 4786.321 NYTME (km.): 283.129 Building: 120

Emission Point: 14201
Height (ft.): 48 Diameter (in.): 6
NYTMN (km.): 4786.437 NYTME (km.): 284.912 Building: 142

Emission Point: D6305 Removal Date: 02/28/2012
Height (ft.): 28 Diameter (in.): 14
NYTMN (km.): 4786.437 NYTME (km.): 284.912 Building: D63

Item 68.8:
The following emission points are included in this permit for the cited Emission Unit:

Emission Unit: U-00023

Emission Point: 103A6
Height (ft.): 31 Diameter (in.): 16
NYTMN (km.): 4786.437 NYTME (km.): 284.912 Building: 103

Emission Point: 11201
Height (ft.): 9 Length (in.): 7 Width (in.): 8
NYTMN (km.): 4786.437 NYTME (km.): 284.912 Building: 112

Emission Point: 112A1
Height (ft.): 37 Diameter (in.): 11
NYTMN (km.): 4786.321 NYTME (km.): 283.129 Building: 112

Item 68.9:
The following emission points are included in this permit for the cited Emission Unit:

Emission Unit: U-00024

Emission Point: 31705
Height (ft.): 80 Diameter (in.): 6
NYTMN (km.): 4786.437 NYTME (km.): 284.912 Building: 317

Emission Point: 31707
Height (ft.): 80 Diameter (in.): 6
NYTMN (km.): 4786.437 NYTME (km.): 284.912 Building: 317

Emission Point: 31709
Height (ft.): 80 Diameter (in.): 4
NYTMN (km.): 4786.437 NYTME (km.): 284.912 Building: 317

Emission Point: 317B2
Height (ft.): 20 Diameter (in.): 3
NYTMN (km.): 4786.321 NYTME (km.): 283.129 Building: 317

Emission Point: 317E7
Height (ft.): 90 Length (in.): 24 Width (in.): 35
NYTMN (km.): 4786.321 NYTME (km.): 283.129 Building: 317

Emission Point: 317F0
Height (ft.): 75 Diameter (in.): 28
NYTMN (km.): 4786.321 NYTME (km.): 283.129 Building: 317

Emission Point: 317F4
Height (ft.): 35 Diameter (in.): 4
NYTMN (km.): 4786.437 NYTME (km.): 284.912 Building: 317

Emission Point: 317F6
Height (ft.): 35 Diameter (in.): 4
NYTMN (km.): 4786.437 NYTME (km.): 284.912 Building: 317

Emission Point: 317F8
Height (ft.): 35 Diameter (in.): 4

NYTMN (km.): 4786.437 NYTME (km.): 284.912 Building: 317

Emission Point: 317F9 Removal Date: 02/19/2013
Height (ft.): 35 Diameter (in.): 4
NYTMN (km.): 4786.437 NYTME (km.): 284.912 Building: 317

Emission Point: 317G0 Removal Date: 02/19/2013
Height (ft.): 35 Diameter (in.): 4
NYTMN (km.): 4786.437 NYTME (km.): 284.912 Building: 317

Emission Point: 317G1
Height (ft.): 35 Diameter (in.): 4
NYTMN (km.): 4786.437 NYTME (km.): 284.912 Building: 317

Emission Point: 317G3
Height (ft.): 35 Diameter (in.): 4
NYTMN (km.): 4786.437 NYTME (km.): 284.912 Building: 317

Emission Point: 317G5
Height (ft.): 35 Diameter (in.): 4
NYTMN (km.): 4786.437 NYTME (km.): 284.912 Building: 317

Emission Point: 317G6 Removal Date: 02/19/2013
Height (ft.): 35 Diameter (in.): 4
NYTMN (km.): 4786.437 NYTME (km.): 284.912 Building: 317

Emission Point: 317G7 Removal Date: 02/19/2013
Height (ft.): 35 Diameter (in.): 4
NYTMN (km.): 4786.437 NYTME (km.): 284.912 Building: 317

Emission Point: 317I1
Height (ft.): 51 Diameter (in.): 8
NYTMN (km.): 4786.321 NYTME (km.): 283.129 Building: 317

Emission Point: 317I2
Height (ft.): 51 Diameter (in.): 8
NYTMN (km.): 4786.321 NYTME (km.): 283.129 Building: 317

Emission Point: 317K2 Removal Date: 02/19/2013
Height (ft.): 64 Diameter (in.): 33
NYTMN (km.): 4786.321 NYTME (km.): 283.129 Building: 317

Emission Point: 317R3
Height (ft.): 30 Diameter (in.): 2
NYTMN (km.): 4786.321 NYTME (km.): 283.129 Building: 317

Emission Point: 317R6
Height (ft.): 54 Length (in.): 23 Width (in.): 17
NYTMN (km.): 4786.321 NYTME (km.): 283.129 Building: 317

Emission Point: 317R7
Height (ft.): 55 Diameter (in.): 13

NYTMN (km.): 4786.321 NYTME (km.): 283.129 Building: 317

Emission Point: 317S1
Height (ft.): 76 Diameter (in.): 17
NYTMN (km.): 4786.321 NYTME (km.): 283.129 Building: 317

Emission Point: 317S3
Height (ft.): 75 Diameter (in.): 25
NYTMN (km.): 4786.321 NYTME (km.): 283.129 Building: 317

Emission Point: 317S4
Height (ft.): 88 Diameter (in.): 2
NYTMN (km.): 4786.321 NYTME (km.): 283.129 Building: 317

Emission Point: 317T5
Height (ft.): 46 Diameter (in.): 17
NYTMN (km.): 4786.321 NYTME (km.): 283.129 Building: 317

Emission Point: 317T9
Height (ft.): 43 Diameter (in.): 69
NYTMN (km.): 4786.321 NYTME (km.): 283.129 Building: 317

Emission Point: 317V9
Height (ft.): 54 Diameter (in.): 3
NYTMN (km.): 4786.321 NYTME (km.): 283.129 Building: 317

Emission Point: 317W1
Height (ft.): 88 Diameter (in.): 3
NYTMN (km.): 4786.321 NYTME (km.): 283.129 Building: 317

Emission Point: 317W2
Height (ft.): 90 Diameter (in.): 4
NYTMN (km.): 4786.321 NYTME (km.): 283.129 Building: 317

Emission Point: 317W3
Height (ft.): 150 Diameter (in.): 6
NYTMN (km.): 4786.437 NYTME (km.): 284.912 Building: 317

Emission Point: 317W4
Height (ft.): 150 Diameter (in.): 6
NYTMN (km.): 4786.437 NYTME (km.): 284.912 Building: 317

Emission Point: 317W5
Height (ft.): 40 Diameter (in.): 5
NYTMN (km.): 4786.437 NYTME (km.): 284.912 Building: 317

Emission Point: 317X1
Height (ft.): 51 Diameter (in.): 20
NYTMN (km.): 4786.321 NYTME (km.): 283.129 Building: 317

Emission Point: 317X3
Height (ft.): 32 Diameter (in.): 19

NYTMN (km.): 4786.321 NYTME (km.): 283.129 Building: 317

Emission Point: 317X5
Height (ft.): 38 Diameter (in.): 26
NYTMN (km.): 4786.321 NYTME (km.): 283.129 Building: 317

Emission Point: 317X6 Removal Date: 02/19/2013
Height (ft.): 38 Diameter (in.): 23
NYTMN (km.): 4786.321 NYTME (km.): 283.129 Building: 317

Emission Point: 317X7
Height (ft.): 45 Diameter (in.): 32
NYTMN (km.): 4786.321 NYTME (km.): 283.129 Building: 317

Emission Point: 317Y3
Height (ft.): 51 Diameter (in.): 8
NYTMN (km.): 4786.321 NYTME (km.): 283.129 Building: 317

Emission Point: 317Y5
Height (ft.): 51 Diameter (in.): 8
NYTMN (km.): 4786.437 NYTME (km.): 284.912 Building: 317

Emission Point: 317Y7
Height (ft.): 51 Diameter (in.): 8
NYTMN (km.): 4786.437 NYTME (km.): 284.912 Building: 317

Emission Point: 317Y8 Removal Date: 02/19/2013
Height (ft.): 51 Diameter (in.): 8
NYTMN (km.): 4786.437 NYTME (km.): 284.912 Building: 317

Emission Point: 317Y9
Height (ft.): 93 Diameter (in.): 4
NYTMN (km.): 4786.437 NYTME (km.): 284.912 Building: 317

Emission Point: 317Z0
Height (ft.): 107 Diameter (in.): 4
NYTMN (km.): 4786.437 NYTME (km.): 284.912 Building: 317

Emission Point: 317Z2
Height (ft.): 38 Diameter (in.): 4
NYTMN (km.): 4786.437 NYTME (km.): 284.912 Building: 317

Emission Point: 317Z3
Height (ft.): 38 Diameter (in.): 4
NYTMN (km.): 4786.437 NYTME (km.): 284.912 Building: 317

Emission Point: 317Z4
Height (ft.): 50 Diameter (in.): 4
NYTMN (km.): 4786.437 NYTME (km.): 284.912 Building: 317

Emission Point: 317Z5
Height (ft.): 5 Diameter (in.): 4

NYTMN (km.): 4786.437 NYTME (km.): 284.912 Building: 317

Emission Point: 317Z6
Height (ft.): 5 Diameter (in.): 4
NYTMN (km.): 4786.437 NYTME (km.): 284.912 Building: 317

Emission Point: 317Z8
Height (ft.): 36 Diameter (in.): 6
NYTMN (km.): 4786.437 NYTME (km.): 284.912 Building: 317

Emission Point: 317Z9
Height (ft.): 36 Diameter (in.): 6
NYTMN (km.): 4786.437 NYTME (km.): 284.912 Building: 317

Emission Point: 33501
Height (ft.): 9 Diameter (in.): 2
NYTMN (km.): 4786.437 NYTME (km.): 284.912 Building: 335

Emission Point: 33502
Height (ft.): 9 Diameter (in.): 2
NYTMN (km.): 4786.437 NYTME (km.): 284.912 Building: 335

Emission Point: 351C8
Height (ft.): 75 Diameter (in.): 24
NYTMN (km.): 4786.321 NYTME (km.): 283.129 Building: 351

Emission Point: 351D0
Height (ft.): 20 Diameter (in.): 4
NYTMN (km.): 4786.321 NYTME (km.): 283.129 Building: 351

Item 68.10:
The following emission points are included in this permit for the cited Emission Unit:

Emission Unit: U-00025

Emission Point: 30502
Height (ft.): 22 Diameter (in.): 12
NYTMN (km.): 4786.437 NYTME (km.): 284.912 Building: 305

Emission Point: 30503
Height (ft.): 22 Length (in.): 12 Width (in.): 21
NYTMN (km.): 4786.437 NYTME (km.): 284.912 Building: 305

Emission Point: 30504
Height (ft.): 22 Length (in.): 17 Width (in.): 24
NYTMN (km.): 4786.437 NYTME (km.): 284.912 Building: 305

Item 68.11:
The following emission points are included in this permit for the cited Emission Unit:

Emission Unit: U-00032

Emission Point: 326B7
Height (ft.): 15 Diameter (in.): 6
NYTMN (km.): 4786.437 NYTME (km.): 284.912 Building: 326

Emission Point: 326C1
Height (ft.): 67 Diameter (in.): 11
NYTMN (km.): 4786.437 NYTME (km.): 284.912 Building: 326

Emission Point: 326C2
Height (ft.): 67 Diameter (in.): 8
NYTMN (km.): 4786.437 NYTME (km.): 284.912 Building: 326

Item 68.12:
The following emission points are included in this permit for the cited Emission Unit:

Emission Unit: U-00045

Emission Point: 08212
Height (ft.): 108 Diameter (in.): 106
NYTMN (km.): 4786.437 NYTME (km.): 284.912 Building: 082

Item 68.13:
The following emission points are included in this permit for the cited Emission Unit:

Emission Unit: U-00047

Emission Point: 03802
Height (ft.): 124 Diameter (in.): 8
NYTMN (km.): 4786.437 NYTME (km.): 284.912 Building: 038

Emission Point: 03810
Height (ft.): 155 Diameter (in.): 20
NYTMN (km.): 4786.437 NYTME (km.): 284.912 Building: 038

Emission Point: 03812
Height (ft.): 155 Diameter (in.): 18
NYTMN (km.): 4786.437 NYTME (km.): 284.912 Building: 038

Emission Point: 03813
Height (ft.): 155 Diameter (in.): 19
NYTMN (km.): 4786.437 NYTME (km.): 284.912 Building: 038

Emission Point: 03815
Height (ft.): 138 Diameter (in.): 8
NYTMN (km.): 4786.437 NYTME (km.): 284.912 Building: 038

Emission Point: 03816
Height (ft.): 155 Diameter (in.): 21
NYTMN (km.): 4786.437 NYTME (km.): 284.912 Building: 038

Emission Point: 03817
Height (ft.): 155 Diameter (in.): 28

NYTMN (km.): 4786.437 NYTME (km.): 284.912 Building: 038

Emission Point: 03818
Height (ft.): 125 Diameter (in.): 88
NYTMN (km.): 4786.437 NYTME (km.): 284.912 Building: 038

Item 68.14:
The following emission points are included in this permit for the cited Emission Unit:

Emission Unit: U-00048

Emission Point: 14806
Height (ft.): 38 Length (in.): 26 Width (in.): 16
NYTMN (km.): 4786.437 NYTME (km.): 284.912 Building: 148

Emission Point: 148X1
Height (ft.): 50 Diameter (in.): 40
NYTMN (km.): 4786.321 NYTME (km.): 283.129 Building: 148

Item 68.15:
The following emission points are included in this permit for the cited Emission Unit:

Emission Unit: U-00053

Emission Point: 325B0 Removal Date: 03/14/2013
Height (ft.): 8 Diameter (in.): 3
NYTMN (km.): 4786.321 NYTME (km.): 283.129 Building: 325

Emission Point: 325B3
Height (ft.): 15 Diameter (in.): 2
NYTMN (km.): 4786.321 NYTME (km.): 283.129 Building: 325

Emission Point: 325X3
Height (ft.): 29 Diameter (in.): 1
NYTMN (km.): 4786.321 NYTME (km.): 283.129 Building: 325

Item 68.16:
The following emission points are included in this permit for the cited Emission Unit:

Emission Unit: U-00056

Emission Point: 304A7
Height (ft.): 6 Diameter (in.): 2
NYTMN (km.): 4786.321 NYTME (km.): 283.129 Building: 304

Emission Point: 304A8
Height (ft.): 45 Diameter (in.): 16
NYTMN (km.): 4786.321 NYTME (km.): 283.129 Building: 304

Emission Point: 304A9
Height (ft.): 45 Diameter (in.): 3
NYTMN (km.): 4786.437 NYTME (km.): 284.912 Building: 304

Item 68.17:
The following emission points are included in this permit for the cited Emission Unit:

Emission Unit: U-00060

Emission Point: 30105
Height (ft.): 34 Diameter (in.): 16
NYTMN (km.): 4786.321 NYTME (km.): 283.129 Building: 301

Emission Point: 301X2
Height (ft.): 42 Diameter (in.): 3
NYTMN (km.): 4786.321 NYTME (km.): 283.129 Building: 301

Emission Point: 303A8
Height (ft.): 52 Diameter (in.): 21
NYTMN (km.): 4786.321 NYTME (km.): 283.129 Building: 303

Emission Point: 303B1
Height (ft.): 47 Diameter (in.): 36
NYTMN (km.): 4786.321 NYTME (km.): 283.129 Building: 303

Emission Point: 303X1
Height (ft.): 52 Diameter (in.): 31
NYTMN (km.): 4786.321 NYTME (km.): 283.129 Building: 303

Emission Point: 303X2
Height (ft.): 44 Diameter (in.): 2
NYTMN (km.): 4786.321 NYTME (km.): 283.129 Building: 303

Emission Point: 303X3
Height (ft.): 44 Diameter (in.): 3
NYTMN (km.): 4786.321 NYTME (km.): 283.129 Building: 303

Emission Point: 30403
Height (ft.): 45 Length (in.): 20 Width (in.): 30
NYTMN (km.): 4786.321 NYTME (km.): 283.129 Building: 304

Emission Point: 304A0
Height (ft.): 45 Diameter (in.): 32
NYTMN (km.): 4786.321 NYTME (km.): 283.129 Building: 304

Emission Point: 304B0
Height (ft.): 65 Diameter (in.): 30
NYTMN (km.): 4786.321 NYTME (km.): 283.129 Building: 304

Emission Point: 304X1
Height (ft.): 45 Diameter (in.): 37
NYTMN (km.): 4786.321 NYTME (km.): 283.129 Building: 304

Emission Point: 304X2
Height (ft.): 65 Diameter (in.): 24

NYTMN (km.): 4786.321 NYTME (km.): 283.129 Building: 304

Emission Point: 337A2
Height (ft.): 65 Diameter (in.): 33
NYTMN (km.): 4786.321 NYTME (km.): 283.129 Building: 337

Item 68.18:
The following emission points are included in this permit for the cited Emission Unit:

Emission Unit: U-00061

Emission Point: 01701 Removal Date: 07/08/2013
Height (ft.): 60 Diameter (in.): 1
NYTMN (km.): 4786.437 NYTME (km.): 284.912 Building: 017

Item 68.19:
The following emission points are included in this permit for the cited Emission Unit:

Emission Unit: U-00075

Emission Point: 08224
Height (ft.): 111 Diameter (in.): 10
NYTMN (km.): 4786.437 NYTME (km.): 284.912 Building: 082

Item 68.20:
The following emission points are included in this permit for the cited Emission Unit:

Emission Unit: U-00083

Emission Point: 08116
Height (ft.): 105 Diameter (in.): 18
NYTMN (km.): 4786.437 NYTME (km.): 284.912 Building: 081

Emission Point: 08130
Height (ft.): 106 Diameter (in.): 18
NYTMN (km.): 4786.437 NYTME (km.): 284.912 Building: 081

Emission Point: 08132
Height (ft.): 106 Diameter (in.): 15
NYTMN (km.): 4786.437 NYTME (km.): 284.912 Building: 081

Emission Point: 08133
Height (ft.): 106 Diameter (in.): 18
NYTMN (km.): 4786.437 NYTME (km.): 284.912 Building: 081

Emission Point: 08134
Height (ft.): 106 Diameter (in.): 14
NYTMN (km.): 4786.437 NYTME (km.): 284.912 Building: 081

Emission Point: 08135
Height (ft.): 106 Diameter (in.): 16
NYTMN (km.): 4786.437 NYTME (km.): 284.912 Building: 081

Emission Point: 20504 Removal Date: 10/30/2012
Height (ft.): 46 Diameter (in.): 6
NYTMN (km.): 4786.437 NYTME (km.): 284.912 Building: 205

Item 68.21:
The following emission points are included in this permit for the cited Emission Unit:

Emission Unit: U-00084

Emission Point: 059K6
Height (ft.): 137 Length (in.): 16 Width (in.): 12
NYTMN (km.): 4786.321 NYTME (km.): 283.129 Building: 059

Emission Point: 059K7
Height (ft.): 119 Diameter (in.): 24
NYTMN (km.): 4786.321 NYTME (km.): 283.129 Building: 059

Emission Point: 308B5
Height (ft.): 57 Diameter (in.): 32
NYTMN (km.): 4786.321 NYTME (km.): 283.129 Building: 308

Emission Point: 308B6
Height (ft.): 57 Diameter (in.): 6
NYTMN (km.): 4786.321 NYTME (km.): 283.129 Building: 308

Emission Point: 308B7
Height (ft.): 57 Diameter (in.): 22
NYTMN (km.): 4786.321 NYTME (km.): 283.129 Building: 308

Emission Point: 308B8
Height (ft.): 30 Diameter (in.): 33
NYTMN (km.): 4786.321 NYTME (km.): 283.129 Building: 308

Emission Point: 308C2
Height (ft.): 57 Diameter (in.): 27
NYTMN (km.): 4786.321 NYTME (km.): 283.129 Building: 308

Emission Point: 308C3
Height (ft.): 55 Diameter (in.): 11
NYTMN (km.): 4786.321 NYTME (km.): 283.129 Building: 308

Item 68.22:
The following emission points are included in this permit for the cited Emission Unit:

Emission Unit: U-00085

Emission Point: 059K0
Height (ft.): 110 Diameter (in.): 10
NYTMN (km.): 4786.437 NYTME (km.): 284.912 Building: 059

Emission Point: 059K1

Height (ft.): 129 Length (in.): 12 Width (in.): 10
NYTMN (km.): 4786.437 NYTME (km.): 284.912 Building: 059

Emission Point: 059K2
Height (ft.): 130 Length (in.): 10 Width (in.): 10
NYTMN (km.): 4786.437 NYTME (km.): 284.912 Building: 059

Emission Point: 059K3
Height (ft.): 119 Diameter (in.): 24
NYTMN (km.): 4786.437 NYTME (km.): 284.912 Building: 059

Emission Point: 059K4
Height (ft.): 136 Diameter (in.): 16
NYTMN (km.): 4786.437 NYTME (km.): 284.912 Building: 059

Emission Point: 059K5
Height (ft.): 129 Length (in.): 24 Width (in.): 24
NYTMN (km.): 4786.437 NYTME (km.): 284.912 Building: 059

Item 68.23:
The following emission points are included in this permit for the cited Emission Unit:

Emission Unit: U-00086

Emission Point: 319C1 Removal Date: 05/10/2012
Height (ft.): 75 Diameter (in.): 80
NYTMN (km.): 4786.437 NYTME (km.): 284.912 Building: 319

Emission Point: 319C2 Removal Date: 05/10/2012
Height (ft.): 35 Diameter (in.): 12
NYTMN (km.): 4786.437 NYTME (km.): 284.912 Building: 319

Emission Point: 319C4 Removal Date: 05/10/2012
Height (ft.): 38 Diameter (in.): 16
NYTMN (km.): 4786.321 NYTME (km.): 283.129 Building: 319

Emission Point: 319C5 Removal Date: 05/10/2012
Height (ft.): 35 Diameter (in.): 3
NYTMN (km.): 4786.321 NYTME (km.): 283.129 Building: 319

Emission Point: 319C6 Removal Date: 05/10/2012
Height (ft.): 10 Diameter (in.): 6
NYTMN (km.): 4786.437 NYTME (km.): 284.912 Building: 319

Emission Point: 319X1 Removal Date: 05/10/2012
Height (ft.): 35 Diameter (in.): 2
NYTMN (km.): 4786.437 NYTME (km.): 284.912 Building: 319

Emission Point: 319X2 Removal Date: 05/10/2012
Height (ft.): 35 Diameter (in.): 3
NYTMN (km.): 4786.437 NYTME (km.): 284.912 Building: 319

Emission Point: 319X3 Removal Date: 05/10/2012
Height (ft.): 35 Diameter (in.): 2
NYTMN (km.): 4786.437 NYTME (km.): 284.912 Building: 319

Item 68.24:
The following emission points are included in this permit for the cited Emission Unit:

Emission Unit: U-00087

Emission Point: 349A5
Height (ft.): 50 Length (in.): 48 Width (in.): 60
NYTMN (km.): 4786.321 NYTME (km.): 283.129 Building: 349

Emission Point: 349B5
Height (ft.): 16 Diameter (in.): 8
NYTMN (km.): 4786.321 NYTME (km.): 283.129 Building: 349

Emission Point: 349B6
Height (ft.): 21 Diameter (in.): 8
NYTMN (km.): 4786.437 NYTME (km.): 284.912 Building: 349

Emission Point: 349B7
Height (ft.): 21 Diameter (in.): 8
NYTMN (km.): 4786.437 NYTME (km.): 284.912 Building: 349

Emission Point: 349B8
Height (ft.): 15 Diameter (in.): 8
NYTMN (km.): 4786.437 NYTME (km.): 284.912 Building: 349

Emission Point: 349C2
Height (ft.): 30 Diameter (in.): 14
NYTMN (km.): 4786.437 NYTME (km.): 284.912 Building: 349

Emission Point: 349C3
Height (ft.): 30 Diameter (in.): 14
NYTMN (km.): 4786.437 NYTME (km.): 284.912 Building: 349

Emission Point: 349C8
Height (ft.): 12 Diameter (in.): 8
NYTMN (km.): 4786.321 NYTME (km.): 283.129 Building: 349

Emission Point: 349C9
Height (ft.): 12 Diameter (in.): 8
NYTMN (km.): 4786.321 NYTME (km.): 283.129 Building: 349

Emission Point: 349D0
Height (ft.): 52 Diameter (in.): 10
NYTMN (km.): 4786.321 NYTME (km.): 283.129 Building: 349

Emission Point: 349D2
Height (ft.): 29 Length (in.): 30 Width (in.): 20
NYTMN (km.): 4786.321 NYTME (km.): 283.129 Building: 349

Emission Point: 349D3
Height (ft.): 42 Diameter (in.): 6
NYTMN (km.): 4786.437 NYTME (km.): 284.912 Building: 349

Emission Point: 349D4
Height (ft.): 28 Diameter (in.): 4
NYTMN (km.): 4786.437 NYTME (km.): 284.912 Building: 349

Emission Point: 349D5
Height (ft.): 37 Diameter (in.): 10
NYTMN (km.): 4786.437 NYTME (km.): 284.912 Building: 349

Emission Point: 349D6
Height (ft.): 34 Diameter (in.): 2
NYTMN (km.): 4786.437 NYTME (km.): 284.912 Building: 349

Emission Point: 349D7
Height (ft.): 3 Diameter (in.): 2
NYTMN (km.): 4786.437 NYTME (km.): 284.912 Building: 349

Emission Point: 349E0
Height (ft.): 4 Diameter (in.): 2
NYTMN (km.): 4786.437 NYTME (km.): 284.912 Building: 349

Emission Point: 349E2
Height (ft.): 15 Diameter (in.): 6
NYTMN (km.): 4786.437 NYTME (km.): 284.912 Building: 349

Emission Point: 349E3
Height (ft.): 15 Diameter (in.): 6
NYTMN (km.): 4786.437 NYTME (km.): 284.912 Building: 349

Emission Point: 349E4
Height (ft.): 15 Diameter (in.): 6
NYTMN (km.): 4786.437 NYTME (km.): 284.912 Building: 349

Emission Point: 349E5
Height (ft.): 16 Diameter (in.): 8
NYTMN (km.): 4786.437 NYTME (km.): 284.912 Building: 349

Emission Point: 349E6
Height (ft.): 16 Diameter (in.): 8
NYTMN (km.): 4786.437 NYTME (km.): 284.912 Building: 349

Emission Point: 349E7
Height (ft.): 15 Diameter (in.): 6
NYTMN (km.): 4786.437 NYTME (km.): 284.912 Building: 349

Emission Point: 349E8
Height (ft.): 15 Diameter (in.): 6
NYTMN (km.): 4786.437 NYTME (km.): 284.912 Building: 349

Emission Point: 349E9
Height (ft.): 20 Diameter (in.): 6
NYTMN (km.): 4786.437 NYTME (km.): 284.912 Building: 349

Emission Point: 349F0
Height (ft.): 46 Diameter (in.): 4
NYTMN (km.): 4786.437 NYTME (km.): 284.912 Building: 349

Emission Point: 349F1
Height (ft.): 30 Diameter (in.): 4
NYTMN (km.): 4786.437 NYTME (km.): 284.912 Building: 349

Emission Point: 349F2
Height (ft.): 30 Diameter (in.): 4
NYTMN (km.): 4786.437 NYTME (km.): 284.912 Building: 349

Emission Point: 349F3
Height (ft.): 20 Diameter (in.): 2
NYTMN (km.): 4786.437 NYTME (km.): 284.912 Building: 349

Emission Point: 349F5
Height (ft.): 30 Diameter (in.): 2
NYTMN (km.): 4786.437 NYTME (km.): 284.912 Building: 349

Emission Point: 349F6
Height (ft.): 37 Diameter (in.): 6
NYTMN (km.): 4786.437 NYTME (km.): 284.912 Building: 349

Emission Point: 349F7
Height (ft.): 45 Diameter (in.): 20
NYTMN (km.): 4786.437 NYTME (km.): 284.912 Building: 349

Emission Point: 349F8
Height (ft.): 38 Diameter (in.): 20
NYTMN (km.): 4786.437 NYTME (km.): 284.912 Building: 349

Emission Point: 349F9
Height (ft.): 2 Diameter (in.): 4
NYTMN (km.): 4786.437 NYTME (km.): 284.912 Building: 349

Emission Point: 349G1
Height (ft.): 36 Diameter (in.): 2
NYTMN (km.): 4786.437 NYTME (km.): 284.912 Building: 349

Emission Point: 349G3
Height (ft.): 36 Diameter (in.): 2
NYTMN (km.): 4786.437 NYTME (km.): 284.912 Building: 349

Emission Point: 349G4
Height (ft.): 36 Diameter (in.): 2
NYTMN (km.): 4786.437 NYTME (km.): 284.912 Building: 349

Emission Point: 349G5
Height (ft.): 39 Diameter (in.): 12
NYTMN (km.): 4786.437 NYTME (km.): 284.912 Building: 349

Emission Point: 349H1
Height (ft.): 36 Diameter (in.): 2
NYTMN (km.): 4786.437 NYTME (km.): 284.912 Building: 349

Emission Point: 349H2
Height (ft.): 36 Diameter (in.): 2
NYTMN (km.): 4786.437 NYTME (km.): 284.912 Building: 349

Emission Point: 349H3
Height (ft.): 36 Diameter (in.): 2
NYTMN (km.): 4786.437 NYTME (km.): 284.912 Building: 349

Emission Point: 349H4
Height (ft.): 36 Diameter (in.): 8
NYTMN (km.): 4786.321 NYTME (km.): 283.129 Building: 349

Emission Point: 349H9
Height (ft.): 36 Diameter (in.): 16
NYTMN (km.): 4786.437 NYTME (km.): 284.912 Building: 349

Emission Point: 349J2
Height (ft.): 3 Diameter (in.): 3
NYTMN (km.): 4786.437 NYTME (km.): 284.912 Building: 349

Emission Point: 349J3
Height (ft.): 31 Diameter (in.): 18
NYTMN (km.): 4786.437 NYTME (km.): 284.912 Building: 349

Item 68.25:
The following emission points are included in this permit for the cited Emission Unit:

Emission Unit: U-00089

Emission Point: 08123 Removal Date: 12/05/2011
Height (ft.): 108 Diameter (in.): 12
NYTMN (km.): 4786.321 NYTME (km.): 283.129 Building: 081

Emission Point: 08124 Removal Date: 12/05/2011
Height (ft.): 113 Diameter (in.): 19
NYTMN (km.): 4786.321 NYTME (km.): 283.129 Building: 081

Condition 69: Process Definition By Emission Unit
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:6 NYCRR Subpart 201-6

Item 69.1:

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

Emission Unit: F-AC001
Process: 226 Source Classification Code: 4-01-003-36
Process Description:
SOLVENT METAL CLEANING MACHINES OPERATED BY KODAK LOCATED THROUGHOUT EASTMAN BUSINESS PARK WITH 6 NYCRR PART 226 APPLICABILITY WHICH WOULD OTHERWISE BE EXEMPT OR TRIVIAL CONSISTENT WITH PART 201-3.

Emission Source/Control: F0226 - Process

Item 69.2:
This permit authorizes the following regulated processes for the cited Emission Unit:

Emission Unit: F-AC002
Process: DSL Source Classification Code: 1-02-004-03
Process Description:
STATIONARY COMBUSTION SOURCES WHICH FIRE ONLY DIESEL FUEL OPERATED BY KODAK LOCATED THROUGHOUT EASTMAN BUSINESS PARK WITH 6 NYCRR PART 227 APPLICABILITY WHICH WOULD OTHERWISE BE EXEMPT OR TRIVIAL CONSISTENT WITH PART 201-3.

Emission Source/Control: F227D - Combustion

Item 69.3:
This permit authorizes the following regulated processes for the cited Emission Unit:

Emission Unit: F-AC002
Process: NGS Source Classification Code: 1-02-006-03
Process Description:
STATIONARY COMBUSTION SOURCES WHICH FIRE ONLY NATURAL GAS OPERATED BY KODAK LOCATED THROUGHOUT EASTMAN BUSINESS PARK WITH 6 NYCRR PART 227 APPLICABILITY WHICH WOULD OTHERWISE BE EXEMPT OR TRIVIAL CONSISTENT WITH PART 201-3.

Emission Source/Control: F227N - Combustion

Item 69.4:
This permit authorizes the following regulated processes for the cited Emission Unit:

Emission Unit: F-AC003
Process: CIL Source Classification Code: 2-01-001-02
Process Description:
COMPRESSION IGNITION ENGINES LOCATED THROUGHOUT EASTMAN BUSINESS PARK LESS THAN

OR EQUAL TO 500 BRAKE HORSEPOWER WHICH COMMENCED CONSTRUCTION OR RECONSTRUCTION BEFORE JUNE 12, 2006.

Emission Source/Control: CILBH - Combustion

Item 69.5:
This permit authorizes the following regulated processes for the cited Emission Unit:

Emission Unit: F-AC003
Process: EHG Source Classification Code: 2-01-002-02
Process Description:
ENGINES LOCATED THROUGHOUT EASTMAN BUSINESS PARK GREATER THAN 500 BRAKE HORSEPOWER WHICH COMMENCED CONSTRUCTION OR RECONSTRUCTION BEFORE DECEMBER 19, 2002.

Emission Source/Control: EGBHP - Combustion

Item 69.6:
This permit authorizes the following regulated processes for the cited Emission Unit:

Emission Unit: F-AC003
Process: SIL Source Classification Code: 2-01-002-02
Process Description:
SPARK IGNITION ENGINES LOCATED THROUGHOUT EASTMAN BUSINESS PARK LESS THAN OR EQUAL TO 500 BRAKE HORSEPOWER WHICH COMMENCED CONSTRUCTION OR RECONSTRUCTION BEFORE JUNE 12, 2006.

Emission Source/Control: SILBH - Combustion

Item 69.7:
This permit authorizes the following regulated processes for the cited Emission Unit:

Emission Unit: F-AC004
Process: AD1 Source Classification Code: 3-16-160-03
Process Description:
MISCELLANEOUS OPERATIONS LOCATED THROUGHOUT EASTMAN BUSINESS PARK USING ADHESIVES, SEALANTS, ADHESIVE PRIMERS & SEALANT PRIMERS, SUBJECT TO PART 228-2

Emission Source/Control: AD001 - Process

Item 69.8:
This permit authorizes the following regulated processes for the cited Emission Unit:

Emission Unit: F-AC004
Process: AD2 Source Classification Code: 3-16-160-03
Process Description:

MISCELLANEOUS OPERATIONS LOCATED
THROUGHOUT EASTMAN BUSINESS PARK USING
ADHESIVES, SEALANTS, ADHESIVE PRIMERS &
SEALANT PRIMERS, WITH FACILITY EMISSIONS
ELIGIBLE FOR LOW-USE EXEMPTION

Emission Source/Control: AD001 - Process

Item 69.9:
This permit authorizes the following regulated processes for the cited Emission Unit:

Emission Unit: F-AC004
Process: AD3 Source Classification Code: 3-16-160-03
Process Description:
MISCELLANEOUS OPERATIONS LOCATED
THROUGHOUT EASTMAN BUSINESS PARK USING
ADHESIVES, SEALANTS, ADHESIVE PRIMERS &
SEALANT PRIMERS, FOR RESEARCH AND
DEVELOPMENT

Emission Source/Control: AD002 - Process

Item 69.10:
This permit authorizes the following regulated processes for the cited Emission Unit:

Emission Unit: U-00008
Process: K02 Source Classification Code: 5-03-005-06
Process Description:
WASTEWATER TREATMENT SLUDGE INCINERATION
IN A MULTIPLE HEARTH INCINERATOR, SUBJECT
TO 40 CFR 63 SUBPART EEE.

Emission Source/Control: 09505 - Control
Control Type: DIRECT FLAME AFTERBURNER

Emission Source/Control: 09506 - Control
Control Type: SPRAY TOWER

Emission Source/Control: 09507 - Control
Control Type: PACKED-GAS ABSORPTION SYSTEM

Emission Source/Control: 09509 - Control
Control Type: WET SCRUBBER

Emission Source/Control: 09510 - Control
Control Type: DYNAMIC SEPARATOR (WET)

Emission Source/Control: 09511 - Control
Control Type: ELECTROSTATIC PRECIPITATOR

Emission Source/Control: 095AF - Process

Item 69.11:
This permit authorizes the following regulated processes for the cited Emission Unit:

Emission Unit: U-00008
Process: K04 Source Classification Code: 3-16-130-02
Process Description: STORAGE TANKS SUBJECT TO 6 NYCRR PART 229

Emission Source/Control: 091AE - Process

Emission Source/Control: 095AK - Process

Item 69.12:
This permit authorizes the following regulated processes for the cited Emission Unit:

Emission Unit: U-00008
Process: K06 Source Classification Code: 3-01-820-02
Process Description:
GENERAL PROCESS EMISSION SOURCES
ASSOCIATED WITH WASTEWATER TREATMENT
OPERATIONS

Emission Source/Control: 09504 - Control
Control Type: FABRIC FILTER

Emission Source/Control: 09508 - Control
Control Type: HIGH EFFICIENCY PARTICULATE AIR FILTER

Emission Source/Control: 09601 - Control
Control Type: ACTIVATED CARBON ADSORPTION

Emission Source/Control: R1601 - Control
Control Type: WET SCRUBBER

Emission Source/Control: 091AA - Process

Emission Source/Control: 095AG - Process

Emission Source/Control: 095AJ - Process

Emission Source/Control: 095AL - Process

Emission Source/Control: 095AM - Process

Emission Source/Control: 096AA - Process

Emission Source/Control: R16AA - Process

Emission Source/Control: R16AC - Process

Item 69.13:
This permit authorizes the following regulated processes for the cited Emission Unit:

Emission Unit: U-00009
Process: H12 Source Classification Code: 3-16-150-03
Process Description:
DISTILLING WEST OPERATIONS WITH EMISSION CONTROLS TO MEET MACT, RACT AND/OR BACT REQUIREMENTS, INCLUDING STORAGE TANKS AND DISTILLATION PROCESSES.

Emission Source/Control: 32207 - Control
Control Type: REFRIGERATED CONDENSER

Emission Source/Control: 32213 - Control
Control Type: WET SCRUBBER

Emission Source/Control: 32214 - Control
Control Type: WET SCRUBBER

Emission Source/Control: 322AA - Process

Emission Source/Control: 322AB - Process

Emission Source/Control: 322AC - Process

Emission Source/Control: 322AD - Process

Emission Source/Control: 322AE - Process

Emission Source/Control: 322AF - Process

Emission Source/Control: 322AG - Process

Emission Source/Control: 322AH - Process

Emission Source/Control: 322AI - Process

Emission Source/Control: 322AJ - Process

Emission Source/Control: 322AR - Process

Item 69.14:
This permit authorizes the following regulated processes for the cited Emission Unit:

Emission Unit: U-00011
Process: E06 Source Classification Code: 3-16-160-03
Process End Date: 6/20/2013
Process Description:
FILM BASE MANUFACTURING PROCESS EMISSIONS WHICH ARE SUBJECT TO PART 212 ONLY.

Emission Source/Control: 05302 - Control Removal Date: 06/20/2013
Control Type: ACTIVATED CARBON ADSORPTION

Emission Source/Control: 05324 - Control Removal Date: 06/20/2013
Control Type: DUST SUPPRESSION BY WATER SPRAY

Emission Source/Control: 05325 - Control Removal Date: 06/20/2013
Control Type: FABRIC FILTER

Emission Source/Control: 05328 - Control Removal Date: 06/20/2013
Control Type: WATER SEAL

Emission Source/Control: E1201 - Control Removal Date: 06/20/2013
Control Type: FABRIC FILTER

Emission Source/Control: 053AP - Process Removal Date: 06/20/2013

Emission Source/Control: 053CE - Process Removal Date: 06/20/2013

Emission Source/Control: 053CJ - Process Removal Date: 06/20/2013

Emission Source/Control: 053CL - Process Removal Date: 06/20/2013

Emission Source/Control: 053CP - Process Removal Date: 06/20/2013

Emission Source/Control: 053CT - Process Removal Date: 06/20/2013

Emission Source/Control: 053CU - Process Removal Date: 06/20/2013

Emission Source/Control: 053CY - Process Removal Date: 06/20/2013

Emission Source/Control: 053DE - Process Removal Date: 06/20/2013

Emission Source/Control: 053DG - Process Removal Date: 06/20/2013

Emission Source/Control: 053DH - Process Removal Date: 06/20/2013

Emission Source/Control: 053DJ - Process Removal Date: 06/20/2013

Emission Source/Control: 053DK - Process Removal Date: 06/20/2013

Emission Source/Control: 053DM - Process Removal Date: 06/20/2013

Emission Source/Control: 053DN - Process Removal Date: 06/20/2013

Emission Source/Control: 053DO - Process Removal Date: 06/20/2013

Emission Source/Control: 053DP - Process Removal Date: 06/20/2013

Emission Source/Control: 053DQ - Process Removal Date: 06/20/2013

Emission Source/Control: 053DS - Process Removal Date: 06/20/2013

Emission Source/Control: 053DT - Process Removal Date: 06/20/2013

Emission Source/Control: 053DU - Process Removal Date: 06/20/2013

Emission Source/Control: 053DV - Process Removal Date: 06/20/2013

Emission Source/Control: 053DW - Process Removal Date: 06/20/2013

Emission Source/Control: 053DX - Process Removal Date: 06/20/2013

Emission Source/Control: 053DY - Process Removal Date: 06/20/2013

Emission Source/Control: 053DZ - Process Removal Date: 06/20/2013

Emission Source/Control: 053EC - Process Removal Date: 06/20/2013

Emission Source/Control: 053ED - Process Removal Date: 06/20/2013

Emission Source/Control: 053EF - Process Removal Date: 06/20/2013

Emission Source/Control: 053EG - Process Removal Date: 06/20/2013

Emission Source/Control: 053EJ - Process Removal Date: 06/20/2013

Emission Source/Control: 053EK - Process Removal Date: 06/20/2013

Emission Source/Control: 053EL - Process Removal Date: 06/20/2013

Emission Source/Control: 053EM - Process Removal Date: 06/20/2013

Emission Source/Control: 053EP - Process Removal Date: 06/20/2013

Emission Source/Control: 053EQ - Process Removal Date: 06/20/2013

Emission Source/Control: 053ER - Process Removal Date: 06/20/2013

Emission Source/Control: 053ES - Process Removal Date: 06/20/2013

Emission Source/Control: 054AC - Process Removal Date: 06/20/2013

Emission Source/Control: 054AD - Process Removal Date: 06/20/2013

Emission Source/Control: 054AE - Process Removal Date: 06/20/2013

Emission Source/Control: 054AG - Process Removal Date: 06/20/2013

Emission Source/Control: 054AL - Process Removal Date: 06/20/2013

Emission Source/Control: 055AB - Process Removal Date: 06/20/2013

Emission Source/Control: E12AA - Process Removal Date: 06/20/2013

Item 69.15:
This permit authorizes the following regulated processes for the cited Emission Unit:

Emission Unit: U-00011
Process: E07 Source Classification Code: 3-16-120-02
Process End Date: 6/20/2013
Process Description:
HALOGENATED SOLVENT CLEANING OPERATIONS
SUBJECT TO 40CFR63 SUBPART T.

Emission Source/Control: 05302 - Control Removal Date: 06/20/2013
Control Type: ACTIVATED CARBON ADSORPTION

Emission Source/Control: 053CA - Process Removal Date: 06/20/2013

Emission Source/Control: 053CB - Process Removal Date: 06/20/2013

Emission Source/Control: 053CC - Process Removal Date: 06/20/2013

Item 69.16:
This permit authorizes the following regulated processes for the cited Emission Unit:

Emission Unit: U-00011
Process: E08 Source Classification Code: 3-16-030-02
Process End Date: 6/20/2013
Process Description:
FILM BASE CASTING AND/OR COATING - SUBJECT
TO PART 228-1 WITH GREATER THAN 85% OVERALL
REMOVAL.

Emission Source/Control: 05302 - Control Removal Date: 06/20/2013
Control Type: ACTIVATED CARBON ADSORPTION

Emission Source/Control: 053CD - Process Removal Date: 06/20/2013

Emission Source/Control: 053CI - Process Removal Date: 06/20/2013

Emission Source/Control: 053CO - Process Removal Date: 06/20/2013

Emission Source/Control: 053CR - Process Removal Date: 06/20/2013

Emission Source/Control: 053CV - Process Removal Date: 06/20/2013

Item 69.17:
This permit authorizes the following regulated processes for the cited Emission Unit:

Emission Unit: U-00012
Process: P03 Source Classification Code: 3-16-160-06
Process Description:
GENERAL PROCESS EMISSION SOURCES, WITH
PARTICULATE EMISSIONS (REQUIRING CONTROL)

Emission Source/Control: 03007 - Control
Control Type: MAT OR PANEL FILTER

Emission Source/Control: 03008 - Control
Control Type: MAT OR PANEL FILTER

Emission Source/Control: 03011 - Control
Control Type: MAT OR PANEL FILTER

Emission Source/Control: 03012 - Control
Control Type: VAPOR RECOVERY SYS(INCL.
CONDENSERS,HOODING, OTHER ENCLOSURES)

Emission Source/Control: 03017 - Control
Control Type: FABRIC FILTER

Emission Source/Control: 03029 - Control
Control Type: MAT OR PANEL FILTER

Emission Source/Control: 03033 - Control
Control Type: MAT OR PANEL FILTER

Emission Source/Control: 03034 - Control
Control Type: MAT OR PANEL FILTER

Emission Source/Control: 03037 - Control
Control Type: HIGH EFFICIENCY PARTICULATE AIR FILTER

Emission Source/Control: 03060 - Control
Control Type: FABRIC FILTER

Emission Source/Control: 03061 - Control
Control Type: FABRIC FILTER

Emission Source/Control: 03063 - Control
Control Type: MAT OR PANEL FILTER

Emission Source/Control: 03064 - Control
Control Type: FABRIC FILTER

Emission Source/Control: 03067 - Control
Control Type: HIGH EFFICIENCY PARTICULATE AIR FILTER

Emission Source/Control: 03068 - Control
Control Type: FABRIC FILTER

Emission Source/Control: 030AC - Process

Emission Source/Control: 030AD - Process

Emission Source/Control: 030AH - Process

Emission Source/Control: 030AM - Process

Emission Source/Control: 030AN - Process

Emission Source/Control: 030AQ - Process

Emission Source/Control: 030AV - Process

Item 69.18:
This permit authorizes the following regulated processes for the cited Emission Unit:

Emission Unit: U-00012
Process: P04 Source Classification Code: 3-16-040-02
Process Description:
GENERAL PROCESS EMISSION SOURCES WITH PARTICULATE EMISSIONS (NOT REQUIRING CONTROL).

Emission Source/Control: 03005 - Control
Control Type: MAT OR PANEL FILTER

Emission Source/Control: 03065 - Control
Control Type: FABRIC FILTER

Emission Source/Control: 030AG - Process

Emission Source/Control: 030AO - Process

Emission Source/Control: 030AP - Process

Emission Source/Control: 030AS - Process

Emission Source/Control: 030AW - Process

Emission Source/Control: 030AZ - Process

Emission Source/Control: 030BB - Process

Emission Source/Control: 030BL - Process

Item 69.19:
This permit authorizes the following regulated processes for the cited Emission Unit:

Emission Unit: U-00012
Process: P14 Source Classification Code: 3-16-040-02
Process Description:
GENERAL PROCESS EMISSION SOURCES WITH NO PARTICULATE EMISSIONS

Emission Source/Control: 030AB - Process

Emission Source/Control: 030AF - Process

Emission Source/Control: 030AJ - Process

Emission Source/Control: 030AU - Process

Emission Source/Control: 030BE - Process

Emission Source/Control: 030BK - Process

Emission Source/Control: 046AA - Process

Item 69.20:
This permit authorizes the following regulated processes for the cited Emission Unit:

Emission Unit: U-00012
Process: P15 Source Classification Code: 3-16-130-01
Process Description: STORAGE VESSELS SUBJECT TO PART 229

Emission Source/Control: 030BJ - Process

Item 69.21:
This permit authorizes the following regulated processes for the cited Emission Unit:

Emission Unit: U-00016
Process: S13 Source Classification Code: 3-16-040-03
Process Description:
GENERAL SIZE REDUCTION AND DISPERSION
OPERATIONS INCLUDING SOURCES < 3 LB/HR VOC
ERP (PARTICULATE MILLING AND MIXING).

Emission Source/Control: 03504 - Control Removal Date: 04/30/2012
Control Type: HIGH EFFICIENCY PARTICULATE AIR FILTER

Emission Source/Control: 03512 - Control Removal Date: 04/30/2012
Control Type: ACTIVATED CARBON ADSORPTION

Emission Source/Control: 03515 - Control Removal Date: 04/30/2012
Control Type: HIGH EFFICIENCY PARTICULATE AIR FILTER

Emission Source/Control: 035AV - Process Removal Date: 04/30/2012

Emission Source/Control: 035AW - Process Removal Date: 04/30/2012

Emission Source/Control: 035AX - Process Removal Date: 04/30/2012

Emission Source/Control: 035AY - Process Removal Date: 04/30/2012

Emission Source/Control: 035AZ - Process Removal Date: 04/30/2012

Emission Source/Control: 035BA - Process Removal Date: 04/30/2012

Item 69.22:
This permit authorizes the following regulated processes for the cited Emission Unit:

Emission Unit: U-00020
Process: N01 Source Classification Code: 3-13-065-99
Process Description:
SEMICONDUCTOR MANUFACTURING WITH NO HAP EMISSIONS SUBJECT TO 40 CFR 63 SUBPART BBBBB AND PART 212 TABLE 2 REQUIREMENTS ONLY

Emission Source/Control: 081AJ - Process

Emission Source/Control: 081AV - Process

Emission Source/Control: 082BD - Process

Item 69.23:
This permit authorizes the following regulated processes for the cited Emission Unit:

Emission Unit: U-00020
Process: N03 Source Classification Code: 3-16-050-01
Process Description:
COATING OF GLASS SUBSTRATE UTILIZING LOW VOLUME EXEMPTION 6 NYCRR 228-1.1(e)(13), EXEMPT FROM NYCRR PART 212 PER 212.7(1), AND NOT SUBJECT TO 40 CFR SUBPART BBBBB REQUIREMENTS.

Emission Source/Control: 081AT - Process

Item 69.24:
This permit authorizes the following regulated processes for the cited Emission Unit:

Emission Unit: U-00020
Process: N04 Source Classification Code: 3-13-065-99
Process Description:
SEMICONDUCTOR MANUFACTURING WITH ORGANIC HAP EMISSIONS SUBJECT TO 40 CFR 63 SUBPART BBBBB AND PART 212 TABLE 2 REQUIREMENTS ONLY

Emission Source/Control: 081AI - Process

Emission Source/Control: 081AK - Process

Emission Source/Control: 081AW - Process

Emission Source/Control: 082BC - Process

Item 69.25:
This permit authorizes the following regulated processes for the cited Emission Unit:

Emission Unit: U-00020
Process: N05 Source Classification Code: 3-13-065-99

Process Description:
SEMICONDUCTOR MANUFACTURING WITH INORGANIC HAP EMISSIONS SUBJECT TO 40 CFR 63 SUBPART BBBBB AND PART 212 TABLE 2 REQUIREMENTS ONLY

Emission Source/Control: 081AC - Process

Emission Source/Control: 081AU - Process

Item 69.26:
This permit authorizes the following regulated processes for the cited Emission Unit:

Emission Unit: U-00020
Process: N06 Source Classification Code: 3-13-065-99
Process Description:
SEMICONDUCTOR MANUFACTURING WITH COMBINED ORGANIC AND INORGANIC HAP EMISSIONS SUBJECT TO 40 CFR 63 SUBPART BBBBB AND PART 212 TABLE 2 REQUIREMENTS ONLY

Emission Source/Control: 081AA - Process

Emission Source/Control: 081AB - Process

Emission Source/Control: 081AD - Process

Emission Source/Control: 081AE - Process

Item 69.27:
This permit authorizes the following regulated processes for the cited Emission Unit:

Emission Unit: U-00021
Process: H80 Source Classification Code: 3-16-150-03
Process Description:
DISTILLING EAST OPERATIONS ASSOCIATED WITH PROCESSING SOLVENT GENERATED BY FILM MANUFACTURING ON-SITE AT EASTMAN BUSINESS PARK.

Emission Source/Control: 12001 - Control
Control Type: WET SCRUBBER

Emission Source/Control: 12006 - Control
Control Type: WET SCRUBBER

Emission Source/Control: 14201 - Control
Control Type: WET SCRUBBER

Emission Source/Control: 14202 - Control
Control Type: WET SCRUBBER

Emission Source/Control: 116BA - Process

Emission Source/Control: 116BB - Process

Emission Source/Control: 120BB - Process

Emission Source/Control: 120BC - Process

Emission Source/Control: 120BD - Process

Emission Source/Control: 120BE - Process

Emission Source/Control: 120BF - Process

Emission Source/Control: 120BG - Process

Emission Source/Control: 120BK - Process

Emission Source/Control: 120BM - Process

Emission Source/Control: 120BN - Process

Emission Source/Control: 120BQ - Process

Emission Source/Control: 120BS - Process

Emission Source/Control: 120BT - Process

Emission Source/Control: 120BV - Process

Emission Source/Control: 142BA - Process

Emission Source/Control: 142BB - Process

Emission Source/Control: 142BC - Process

Emission Source/Control: 142BD - Process

Emission Source/Control: 142BE - Process

Emission Source/Control: 142BF - Process

Emission Source/Control: 142BG - Process

Emission Source/Control: 142BL - Process

Emission Source/Control: D63BA - Process Removal Date: 02/28/2012

Emission Source/Control: D63BB - Process Removal Date: 02/28/2012

Item 69.28:
This permit authorizes the following regulated processes for the cited Emission Unit:

Emission Unit: U-00021
Process: H81 Source Classification Code: 3-16-150-03
Process Description:
DISTILLING EAST OPERATIONS ASSOCIATED WITH PROCESSING SOLVENT GENERATED BY SYN CHEM OPERATIONS ON-SITE AT EASTMAN BUSINESS PARK AND MATERIALS GENERATED OFF-SITE.

Emission Source/Control: 12001 - Control
Control Type: WET SCRUBBER

Emission Source/Control: 12006 - Control
Control Type: WET SCRUBBER

Emission Source/Control: 14201 - Control
Control Type: WET SCRUBBER

Emission Source/Control: 14202 - Control
Control Type: WET SCRUBBER

Emission Source/Control: 115BA - Process

Emission Source/Control: 116BB - Process

Emission Source/Control: 120BC - Process

Emission Source/Control: 120BH - Process

Emission Source/Control: 120BJ - Process

Emission Source/Control: 120BL - Process

Emission Source/Control: 120BS - Process

Emission Source/Control: 120BT - Process

Emission Source/Control: 120BU - Process

Emission Source/Control: 120BW - Process

Emission Source/Control: 142BB - Process

Emission Source/Control: 142BH - Process

Emission Source/Control: 142BJ - Process

Emission Source/Control: 142BK - Process

Item 69.29:
This permit authorizes the following regulated processes for the cited Emission Unit:

Emission Unit: U-00021
Process: H82 Source Classification Code: 3-16-150-03
Process Description:
WASTE SOLVENT TANKS ASSOCIATED WITH DISTILLING EAST OPERATIONS

Emission Source/Control: 120BP - Process

Emission Source/Control: 120BY - Process

Item 69.30:
This permit authorizes the following regulated processes for the cited Emission Unit:

Emission Unit: U-00023
Process: H06 Source Classification Code: 3-16-160-02
Process Description:
PARTICLE MILLING - RAW MATERIALS HANDLING, MILLING, AND MIXING OPERATIONS

Emission Source/Control: 11201 - Control
Control Type: FABRIC FILTER

Emission Source/Control: 11203 - Control
Control Type: HIGH EFFICIENCY PARTICULATE AIR FILTER

Emission Source/Control: 11204 - Control
Control Type: FABRIC FILTER

Emission Source/Control: 112AA - Process

Emission Source/Control: 112AC - Process

Item 69.31:
This permit authorizes the following regulated processes for the cited Emission Unit:

Emission Unit: U-00023
Process: H07 Source Classification Code: 3-16-040-03
Process Description:
RAW MATERIAL HANDLING AND MIXING OPERATIONS WITH VOLATILE ORGANIC COMPOUND (VOC) EMISSION RATE POTENTIAL LESS THAN 3 POUNDS PER HOUR (LBS/HR) AND SUBJECT TO MON MACT.

Emission Source/Control: 103AB - Process

Item 69.32:
This permit authorizes the following regulated processes for the cited Emission Unit:

Emission Unit: U-00024
Process: E52 Source Classification Code: 3-16-030-02
Process Description:

GENERAL PROCESS EMISSION SOURCES SUBJECT TO THE 0.050 GR/DSCF STANDARD. NOTE THAT EMISSION SOURCES 317DQ, 317DL AND 317JE (INCLUDED IN THIS PROCESS) HAVE A VOC ERP < 3 LBS/HR. (I.E. WEIGHING, BLENDING & CONVEYANCE)

Emission Source/Control: 31745 - Control
Control Type: MAT OR PANEL FILTER

Emission Source/Control: 31764 - Control
Control Type: FABRIC FILTER

Emission Source/Control: 31765 - Control
Control Type: FABRIC FILTER

Emission Source/Control: 31767 - Control
Control Type: FABRIC FILTER

Emission Source/Control: 31768 - Control
Control Type: FABRIC FILTER

Emission Source/Control: 31769 - Control
Control Type: GRAVITY COLLECTOR

Emission Source/Control: 31771 - Control
Control Type: GRAVITY COLLECTOR

Emission Source/Control: 31773 - Control
Control Type: GRAVITY COLLECTOR

Emission Source/Control: 31774 - Control Removal Date: 02/19/2013
Control Type: GRAVITY COLLECTOR

Emission Source/Control: 31775 - Control Removal Date: 02/19/2013
Control Type: GRAVITY COLLECTOR

Emission Source/Control: 31776 - Control
Control Type: GRAVITY COLLECTOR

Emission Source/Control: 31778 - Control
Control Type: GRAVITY COLLECTOR

Emission Source/Control: 31780 - Control
Control Type: GRAVITY COLLECTOR

Emission Source/Control: 31781 - Control Removal Date: 02/19/2013
Control Type: GRAVITY COLLECTOR

Emission Source/Control: 31782 - Control Removal Date: 02/19/2013
Control Type: GRAVITY COLLECTOR

Emission Source/Control: 31783 - Control
Control Type: FABRIC FILTER

Emission Source/Control: 31790 - Control
Control Type: FABRIC FILTER

Emission Source/Control: 31791 - Control
Control Type: FABRIC FILTER

Emission Source/Control: 31792 - Control
Control Type: FABRIC FILTER

Emission Source/Control: 31793 - Control
Control Type: FABRIC FILTER

Emission Source/Control: 31794 - Control
Control Type: FABRIC FILTER

Emission Source/Control: 31795 - Control Removal Date: 02/19/2013
Control Type: MAT OR PANEL FILTER

Emission Source/Control: 31796 - Control Removal Date: 02/19/2013
Control Type: MAT OR PANEL FILTER

Emission Source/Control: 317CH - Process

Emission Source/Control: 317CI - Process

Emission Source/Control: 317CR - Process

Emission Source/Control: 317CT - Process

Emission Source/Control: 317DL - Process

Emission Source/Control: 317DQ - Process

Emission Source/Control: 317DZ - Process

Emission Source/Control: 317EB - Process

Emission Source/Control: 317EC - Process

Emission Source/Control: 317ED - Process

Emission Source/Control: 317EG - Process

Emission Source/Control: 317GF - Process

Emission Source/Control: 317GH - Process

Emission Source/Control: 317GK - Process

Emission Source/Control: 317GL - Process Removal Date: 02/19/2013

Emission Source/Control: 317GM - Process

Emission Source/Control: 317GN - Process

Emission Source/Control: 317GQ - Process

Emission Source/Control: 317GR - Process

Emission Source/Control: 317GS - Process

Emission Source/Control: 317GT - Process

Emission Source/Control: 317GU - Process

Emission Source/Control: 317GW - Process

Emission Source/Control: 317GX - Process

Emission Source/Control: 317GY - Process

Emission Source/Control: 317HA - Process

Emission Source/Control: 317HC - Process

Emission Source/Control: 317HD - Process Removal Date: 02/19/2013

Emission Source/Control: 317HE - Process Removal Date: 02/19/2013

Emission Source/Control: 317HF - Process

Emission Source/Control: 317HH - Process

Emission Source/Control: 317HK - Process

Emission Source/Control: 317HL - Process Removal Date: 02/19/2013

Emission Source/Control: 317HM - Process Removal Date: 02/19/2013

Emission Source/Control: 317HU - Process

Emission Source/Control: 317JC - Process

Emission Source/Control: 317JD - Process

Emission Source/Control: 317JE - Process Removal Date: 12/16/2011

Emission Source/Control: 335AA - Process

Item 69.33:
This permit authorizes the following regulated processes for the cited Emission Unit:

Emission Unit: U-00024
Process: E53 Source Classification Code: 3-16-160-03
Process Description:
GENERAL PROCESS EMISSION SOURCES WITHOUT
PARTICULATE EMISSIONS (I.E. MIXING,
CHEMICAL STORAGE & CLEANING)

Emission Source/Control: 317AA - Process

Emission Source/Control: 317AB - Process

Emission Source/Control: 317AC - Process

Emission Source/Control: 317BR - Process Removal Date: 02/19/2013

Emission Source/Control: 317CF - Process

Emission Source/Control: 317DH - Process

Emission Source/Control: 317DN - Process

Emission Source/Control: 317EI - Process

Emission Source/Control: 317EJ - Process

Emission Source/Control: 317FX - Process

Item 69.34:
This permit authorizes the following regulated processes for the cited Emission Unit:

Emission Unit: U-00024
Process: E55 Source Classification Code: 3-16-030-01
Process Description:
FILM BASE EXTRUDING AND COATING OPERATIONS
USING PART 228-1 COMPLIANT COATINGS

Emission Source/Control: 317XA - Process

Emission Source/Control: 317XC - Process

Emission Source/Control: 317XE - Process

Emission Source/Control: 317XF - Process Removal Date: 02/19/2013

Emission Source/Control: 317XG - Process

Item 69.35:
This permit authorizes the following regulated processes for the cited Emission Unit:

Emission Unit: U-00024
Process: E56 Source Classification Code: 3-16-030-01

Process Description:
RESEARCH AND DEVELOPMENT EXTRUSION AND SURFACE COATING OPERATIONS EXEMPT FROM 6NYCRR PART 228-1.

Emission Source/Control: 317XA - Process

Emission Source/Control: 317XC - Process

Emission Source/Control: 317XE - Process

Emission Source/Control: 317XF - Process Removal Date: 02/19/2013

Emission Source/Control: 317XG - Process

Item 69.36:
This permit authorizes the following regulated processes for the cited Emission Unit:

Emission Unit: U-00024
Process: E62 Source Classification Code: 3-16-030-01
Process Description:
FILM BASE EXTRUDING AND COATING OPERATIONS USING A PART 228-1 APPROVED COATING SYSTEM

Emission Source/Control: 317XA - Process

Emission Source/Control: 317XC - Process

Emission Source/Control: 317XE - Process

Item 69.37:
This permit authorizes the following regulated processes for the cited Emission Unit:

Emission Unit: U-00024
Process: E63 Source Classification Code: 3-16-160-02
Process Description:
VOC EMISSION SOURCES WITH ERP <3 LB/HR ASSOCIATED WITH HEAT TRANSFER OPERATIONS, INCLUDING THERMINOL TANKS, HOT OIL HEATER (OPERATED AS A COMBUSTION SOURCE), AND ASSOCIATED FUGITIVE EMISSIONS

Emission Source/Control: 351AE - Process

Emission Source/Control: 351AP - Process

Item 69.38:
This permit authorizes the following regulated processes for the cited Emission Unit:

Emission Unit: U-00025
Process: S05 Source Classification Code: 3-16-120-01
Process Description: CHEMICAL MANUFACTURING <3.0 LB/HR VOC ERP

Emission Source/Control: 305AA - Process

Emission Source/Control: 305AB - Process

Emission Source/Control: 305AC - Process

Item 69.39:
This permit authorizes the following regulated processes for the cited Emission Unit:

Emission Unit: U-00032
Process: P93 Source Classification Code: 3-16-030-02
Process Description:
GENERAL PROCESS EMISSION SOURCES WITH PARTICULATE EMISSIONS (NOT REQUIRING CONTROL)

Emission Source/Control: 32612 - Control
Control Type: FABRIC FILTER

Emission Source/Control: 32613 - Control
Control Type: FABRIC FILTER

Emission Source/Control: 326AD - Process

Emission Source/Control: 326AE - Process

Emission Source/Control: 326AF - Process

Emission Source/Control: 326BC - Process

Emission Source/Control: 326BE - Process

Item 69.40:
This permit authorizes the following regulated processes for the cited Emission Unit:

Emission Unit: U-00032
Process: P97 Source Classification Code: 3-16-030-02
Process Description:
GENERAL PROCESS EMISSION SOURCES WITH NO PARTICULATE EMISSIONS

Emission Source/Control: 326BA - Process

Item 69.41:
This permit authorizes the following regulated processes for the cited Emission Unit:

Emission Unit: U-00045
Process: S06 Source Classification Code: 3-16-050-01
Process Description: RESEARCH AND DEVELOPMENT WEB COATING OF PLASTIC

Emission Source/Control: 082AJ - Process

Item 69.42:
This permit authorizes the following regulated processes for the cited Emission Unit:

Emission Unit: U-00047
Process: P61 Source Classification Code: 3-16-050-01
Process Description:
PLASTIC/PAPER WEB COATING USING PART
228-1 COMPLIANT COATING SYSTEM

Emission Source/Control: 038AI - Process

Item 69.43:
This permit authorizes the following regulated processes for the cited Emission Unit:

Emission Unit: U-00047
Process: P65 Source Classification Code: 3-16-050-02
Process Description:
GENERAL PROCESS EMISSION SOURCES WITH NO
PARTICULATE EMISSIONS

Emission Source/Control: 038AA - Process

Emission Source/Control: 038AB - Process

Emission Source/Control: 038AC - Process

Emission Source/Control: 038AD - Process

Emission Source/Control: 038AF - Process

Emission Source/Control: 038AG - Process

Emission Source/Control: 038AH - Process

Item 69.44:
This permit authorizes the following regulated processes for the cited Emission Unit:

Emission Unit: U-00048
Process: I01 Source Classification Code: 3-16-040-01
Process Description:
BATCH SMALL SCALE MISCELLANEOUS ORGANIC
CHEMCIAL AND PRECIOUS METALS MANUFACTURING
OPERATIONS SUBJECT TO 40 CFR 63 SUBPART
FFFF, WITH SOLID PARTICULATE EMISSIONS.

Emission Source/Control: 14802 - Control
Control Type: HIGH EFFICIENCY PARTICULATE AIR FILTER

Emission Source/Control: 14804 - Control
Control Type: GAS SCRUBBER (GENERAL, NOT CLASSIFIED)

Emission Source/Control: 14805 - Control
Control Type: GAS SCRUBBER (GENERAL, NOT CLASSIFIED)

Emission Source/Control: 14806 - Control
Control Type: GAS SCRUBBER (GENERAL, NOT CLASSIFIED)

Emission Source/Control: 14807 - Control
Control Type: GAS SCRUBBER (GENERAL, NOT CLASSIFIED)

Emission Source/Control: 14808 - Control
Control Type: GAS SCRUBBER (GENERAL, NOT CLASSIFIED)

Emission Source/Control: 148AC - Process

Emission Source/Control: 148AD - Process

Emission Source/Control: 148AF - Process

Emission Source/Control: 148AG - Process

Item 69.45:
This permit authorizes the following regulated processes for the cited Emission Unit:

Emission Unit: U-00048
Process: I50 Source Classification Code: 3-16-040-01
Process Description:
BATCH SMALL SCALE MISCELLANEOUS COATING MANUFACTURING OPERATIONS SUBJECT TO 40 CFR PART 63 SUBPART HHHHH, WITH SOLID PARTICULATE EMISSIONS.

Emission Source/Control: 14802 - Control
Control Type: HIGH EFFICIENCY PARTICULATE AIR FILTER

Emission Source/Control: 14804 - Control
Control Type: GAS SCRUBBER (GENERAL, NOT CLASSIFIED)

Emission Source/Control: 14805 - Control
Control Type: GAS SCRUBBER (GENERAL, NOT CLASSIFIED)

Emission Source/Control: 14806 - Control
Control Type: GAS SCRUBBER (GENERAL, NOT CLASSIFIED)

Emission Source/Control: 14807 - Control
Control Type: GAS SCRUBBER (GENERAL, NOT CLASSIFIED)

Emission Source/Control: 14808 - Control
Control Type: GAS SCRUBBER (GENERAL, NOT CLASSIFIED)

Emission Source/Control: 148AC - Process

Emission Source/Control: 148AD - Process

Emission Source/Control: 148AG - Process

Item 69.46:
This permit authorizes the following regulated processes for the cited Emission Unit:

Emission Unit: U-00053
Process: I35 Source Classification Code: 3-16-040-01
Process Description:
BATCH SYNTHETIC CHEMICAL MANUFACTURING OPERATIONS SUBJECT TO BUILDING 325 VOC (VOLATILE ORGANIC COMPOUND) RACT (REASONABLY AVAILABLE CONTROL TECHNOLOGY) CAP.

Emission Source/Control: 32502 - Control
Control Type: GAS SCRUBBER (GENERAL, NOT CLASSIFIED)

Emission Source/Control: 32503 - Control
Control Type: GAS SCRUBBER (GENERAL, NOT CLASSIFIED)

Emission Source/Control: 32510 - Control
Control Type: GAS SCRUBBER (GENERAL, NOT CLASSIFIED)

Emission Source/Control: 32511 - Control
Control Type: GAS SCRUBBER (GENERAL, NOT CLASSIFIED)

Emission Source/Control: 32512 - Control
Control Type: GAS SCRUBBER (GENERAL, NOT CLASSIFIED)

Emission Source/Control: 32513 - Control
Control Type: GAS SCRUBBER (GENERAL, NOT CLASSIFIED)

Emission Source/Control: 32514 - Control
Control Type: GAS SCRUBBER (GENERAL, NOT CLASSIFIED)

Emission Source/Control: 32515 - Control
Control Type: GAS SCRUBBER (GENERAL, NOT CLASSIFIED)

Emission Source/Control: 32516 - Control
Control Type: GAS SCRUBBER (GENERAL, NOT CLASSIFIED)

Emission Source/Control: 325AM - Process

Emission Source/Control: 325AP - Process

Emission Source/Control: 325AS - Process

Emission Source/Control: 325AT - Process

Emission Source/Control: 325AU - Process

Item 69.47:
This permit authorizes the following regulated processes for the cited Emission Unit:

Emission Unit: U-00053
Process: I37 Source Classification Code: 3-16-160-02
Process End Date: 3/14/2013
Process Description:
STORAGE TANKS CONTAINING SOLVENT WASTE MATERIALS WITH VOLATILE ORGANIC COMPOUNDS EMISSION RATE POTENTIAL LESS THAN 3 POUNDS PER HOUR (LBS/HR).

Emission Source/Control: 32505 - Control Removal Date: 03/14/2013
Control Type: CONSERVATION VENT

Emission Source/Control: 325AL - Process Removal Date: 03/14/2013

Item 69.48:
This permit authorizes the following regulated processes for the cited Emission Unit:

Emission Unit: U-00053
Process: I47 Source Classification Code: 3-16-130-02
Process Description:
B-325 GLYCOL STORAGE TANKS WITH VOLATILE ORGANIC COMPOUND (VOC) EMISSION RATE POTENTIAL (ERP) LESS THAN 3 LBS PER HOUR (LB/HR)

Emission Source/Control: 325AR - Process

Item 69.49:
This permit authorizes the following regulated processes for the cited Emission Unit:

Emission Unit: U-00056
Process: I31 Source Classification Code: 3-16-120-01
Process Description: WASTE WATER (TRAP TANK) VENTILATION

Emission Source/Control: 304AC - Process

Item 69.50:
This permit authorizes the following regulated processes for the cited Emission Unit:

Emission Unit: U-00056
Process: I33 Source Classification Code: 3-16-040-01
Process Description:
BLDG 304, BAY-13 OPERATIONS SUBJECT TO PROCESS-SPECIFIC VOC RACT CAP

Emission Source/Control: 304AD - Process

Item 69.51:

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

Emission Unit: U-00056
Process: I48 Source Classification Code: 3-16-130-02
Process Description: B-304 GLYCOL STORAGE TANKS

Emission Source/Control: 304AG - Process

Item 69.52:
This permit authorizes the following regulated processes for the cited Emission Unit:

Emission Unit: U-00060
Process: I24 Source Classification Code: 3-16-040-01
Process Description:
BUILDING 303 BATCH SYNTHETIC CHEMICAL MANUFACTURING OPERATIONS

Emission Source/Control: 30309 - Control
Control Type: GAS SCRUBBER (GENERAL, NOT CLASSIFIED)

Emission Source/Control: 30310 - Control
Control Type: GAS SCRUBBER (GENERAL, NOT CLASSIFIED)

Emission Source/Control: 30311 - Control
Control Type: GAS SCRUBBER (GENERAL, NOT CLASSIFIED)

Emission Source/Control: 30312 - Control
Control Type: GAS SCRUBBER (GENERAL, NOT CLASSIFIED)

Emission Source/Control: 303AJ - Process

Emission Source/Control: 303AK - Process

Emission Source/Control: 303AL - Process

Emission Source/Control: 303AM - Process

Emission Source/Control: 303AN - Process

Item 69.53:
This permit authorizes the following regulated processes for the cited Emission Unit:

Emission Unit: U-00060
Process: I25 Source Classification Code: 3-16-040-03
Process Description: BUILDING 301 CHEMICAL BLENDING OPERATIONS.

Emission Source/Control: 30102 - Control
Control Type: DUST SUPPRESSION BY WATER SPRAY

Emission Source/Control: 301AA - Process

Item 69.54:

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

Emission Unit: U-00060
Process: I26 Source Classification Code: 3-16-040-01
Process Description:
BUILDING 303 PILOT AREA, WITH FEDERALLY ENFORCEABLE VOC CAPS.

Emission Source/Control: 30304 - Control
Control Type: GAS SCRUBBER (GENERAL, NOT CLASSIFIED)

Emission Source/Control: 303AE - Process

Emission Source/Control: 303AP - Process

Item 69.55:
This permit authorizes the following regulated processes for the cited Emission Unit:

Emission Unit: U-00060
Process: I27 Source Classification Code: 3-16-040-03
Process Description:
BUILDING 304 SYNTHETIC CHEMCIAL SEPARATING AND BLENDING OPERATIONS.

Emission Source/Control: 30404 - Control
Control Type: GAS SCRUBBER (GENERAL, NOT CLASSIFIED)

Emission Source/Control: 30405 - Control
Control Type: FABRIC FILTER

Emission Source/Control: 30406 - Control
Control Type: GAS SCRUBBER (GENERAL, NOT CLASSIFIED)

Emission Source/Control: 30407 - Control
Control Type: FABRIC FILTER

Emission Source/Control: 304AA - Process

Emission Source/Control: 304AB - Process

Item 69.56:
This permit authorizes the following regulated processes for the cited Emission Unit:

Emission Unit: U-00060
Process: I28 Source Classification Code: 3-16-040-01
Process Description:
BUILDING 304 BATCH SYNTHETIC CHEMICAL MANUFACTURING OPERATIONS

Emission Source/Control: 30412 - Control
Control Type: GAS SCRUBBER (GENERAL, NOT CLASSIFIED)

Emission Source/Control: 30413 - Control
Control Type: GAS SCRUBBER (GENERAL, NOT CLASSIFIED)

Emission Source/Control: 30414 - Control
Control Type: GAS SCRUBBER (GENERAL, NOT CLASSIFIED)

Emission Source/Control: 30415 - Control
Control Type: GAS SCRUBBER (GENERAL, NOT CLASSIFIED)

Emission Source/Control: 30416 - Control
Control Type: GAS SCRUBBER (GENERAL, NOT CLASSIFIED)

Emission Source/Control: 304AE - Process

Emission Source/Control: 304AF - Process

Emission Source/Control: 304AJ - Process

Emission Source/Control: 304AK - Process

Item 69.57:
This permit authorizes the following regulated processes for the cited Emission Unit:

Emission Unit: U-00060
Process: I45 Source Classification Code: 3-16-040-01
Process Description:
BUILDING 304 HARDENER MANUFACTURING OPERATIONS SUBJECT TO FEDERALLY ENFORCEABLE EMISSION CAPS FOR VOCS AND PARTICULATES

Emission Source/Control: 30410 - Control
Control Type: GAS SCRUBBER (GENERAL, NOT CLASSIFIED)

Emission Source/Control: 30411 - Control
Control Type: GAS SCRUBBER (GENERAL, NOT CLASSIFIED)

Emission Source/Control: 30417 - Control
Control Type: REFRIGERATED CONDENSER

Emission Source/Control: 304AH - Process

Emission Source/Control: 304AL - Process

Emission Source/Control: 304AM - Process

Item 69.58:
This permit authorizes the following regulated processes for the cited Emission Unit:

Emission Unit: U-00060
Process: I49 Source Classification Code: 3-16-130-02
Process Description: BUILDING 301 AND 303 GLYCOL STORAGE TANKS

Emission Source/Control: 301AI - Process

Emission Source/Control: 303AI - Process

Item 69.59:
This permit authorizes the following regulated processes for the cited Emission Unit:

Emission Unit: U-00060
Process: I51 Source Classification Code: 3-16-040-03
Process Description: BUILDING 337 POLYMER MANUFACTURING OPERATIONS

Emission Source/Control: 337AA - Process

Item 69.60:
This permit authorizes the following regulated processes for the cited Emission Unit:

Emission Unit: U-00061
Process: K17 Source Classification Code: 3-16-050-04
Process End Date: 7/8/2013
Process Description: GENERAL PROCESS EMISSIONS SOURCES

Emission Source/Control: 017AA - Process Removal Date: 07/08/2013

Item 69.61:
This permit authorizes the following regulated processes for the cited Emission Unit:

Emission Unit: U-00075
Process: S10 Source Classification Code: 3-16-040-02
Process Description:
GENERAL PROCESS EMISSION SOURCES WITH VOC EMISSION RATE POTENTIAL < 3.0 LB/HR (ie. SOLDERING OPERATIONS).

Emission Source/Control: 082AS - Process

Item 69.62:
This permit authorizes the following regulated processes for the cited Emission Unit:

Emission Unit: U-00083
Process: Y07 Source Classification Code: 3-16-160-03
Process End Date: 10/30/2012
Process Description:
BUILDING 205 EMISSION POINT SOURCES ASSOCIATED WITH COMPONENT/EQUIPMENT MANUFACTURING & ASSEMBLY.

Emission Source/Control: 205AZ - Process Removal Date: 10/30/2012

Item 69.63:
This permit authorizes the following regulated processes for the cited Emission Unit:

Emission Unit: U-00083

Process: Y10 Source Classification Code: 3-16-160-03
Process Description:
BUILDING 81 MICRO-ELECTRO-MECHANICAL SYSTEMS (MEMS) MANUFACTURING & ASSEMBLY, RELATED R&D ACTIVITIES AND ASSOCIATED FUGITIVE EMISSIONS

Emission Source/Control: 081BA - Process

Emission Source/Control: 081BB - Process

Emission Source/Control: 081BD - Process

Emission Source/Control: 081BE - Process

Emission Source/Control: 081BF - Process

Emission Source/Control: 081BG - Process

Item 69.64:
This permit authorizes the following regulated processes for the cited Emission Unit:

Emission Unit: U-00084
Process: G01 Source Classification Code: 3-16-050-01
Process Description:
WEB FORMATION OR COATING OF PLASTIC/PAPER FOR R&D ONLY, EXEMPT FROM THE REQUIREMENTS OF 6 NYCRR PART 228-1. EMISSION SOURCES 308AA SUBJECT TO NSR RECORD KEEPING / CAP FOR VOCS.

Emission Source/Control: 059BB - Process

Emission Source/Control: 059BE - Process

Emission Source/Control: 308AA - Process

Emission Source/Control: 308AY - Process

Emission Source/Control: 308BB - Process

Item 69.65:
This permit authorizes the following regulated processes for the cited Emission Unit:

Emission Unit: U-00084
Process: G02 Source Classification Code: 3-16-050-03
Process Description: NATURAL GAS-FIRED DRYER SUBJECT TO PART 227.

Emission Source/Control: 308AB - Process

Item 69.66:
This permit authorizes the following regulated processes for the cited Emission Unit:

Emission Unit: U-00084
Process: G05 Source Classification Code: 3-16-160-03
Process Description:
GENERAL PROCESS EMISSION SOURCES SUBJECT
TO NSR RECORD KEEPING AND CAP FOR VOCS.

Emission Source/Control: 308AF - Process

Emission Source/Control: 308AG - Process

Emission Source/Control: 308AJ - Process

Emission Source/Control: 308AK - Process

Emission Source/Control: 308AL - Process

Emission Source/Control: 308AM - Process

Emission Source/Control: 308AN - Process

Emission Source/Control: 308AQ - Process

Emission Source/Control: 308AU - Process

Emission Source/Control: 308AZ - Process

Emission Source/Control: 308BA - Process

Item 69.67:
This permit authorizes the following regulated processes for the cited Emission Unit:

Emission Unit: U-00084
Process: G06 Source Classification Code: 3-01-018-63
Process Description:
GENERAL PROCESS EMISSION SOURCES WITH (1)
VOC/NOx EMISSIONS LESS THAN RACT THRESHOLDS
OF 3.0 LB/HR ERP AND (2) NOx EMISSIONS LESS
THAN 15 LB/DAY (FOR NOx SOURCES CONSTRUCTED
AFTER 8/15/94).

Emission Source/Control: 059BA - Process

Emission Source/Control: 059BC - Process

Emission Source/Control: 059BD - Process

Emission Source/Control: 308AC - Process

Emission Source/Control: 308AX - Process

Emission Source/Control: 308BC - Process

Item 69.68:
This permit authorizes the following regulated processes for the cited Emission Unit:

Emission Unit: U-00084
Process: G07 Source Classification Code: 3-01-018-63
Process Description:
COMMERCIAL EXTRUSION / CASTING OF FILM WEB, SUBJECT TO PART 212 ONLY

Emission Source/Control: 308AY - Process

Emission Source/Control: 308BB - Process

Item 69.69:
This permit authorizes the following regulated processes for the cited Emission Unit:

Emission Unit: U-00084
Process: G08 Source Classification Code: 3-01-018-63
Process Description:
COMMERCIAL COATING OF FILM BASE OR PAPER, USING PART 228-1 COMPLIANT COATINGS.

Emission Source/Control: 059BB - Process

Emission Source/Control: 059BE - Process

Emission Source/Control: 308AA - Process

Emission Source/Control: 308AY - Process

Emission Source/Control: 308BB - Process

Item 69.70:
This permit authorizes the following regulated processes for the cited Emission Unit:

Emission Unit: U-00084
Process: G09 Source Classification Code: 3-16-050-01
Process Description:
COMMERCIAL COATING OF FILM BASE OR PAPER, UTILIZING LOW VOLUME EXEMPTION OF 6NYCRR 228-1.1(e)(13). EXEMPT FROM 6NYCRR PART 212 PER 6NYCRR 212.7(I), AND EXEMPT ACTIVITY PER 6NYCRR 201-3.2(c)(31).

Emission Source/Control: 059BB - Process

Emission Source/Control: 059BE - Process

Item 69.71:
This permit authorizes the following regulated processes for the cited Emission Unit:

Emission Unit: U-00084
Process: G10 Source Classification Code: 3-01-018-63
Process Description:
COMMERCIAL COATING OF FILM BASE OR PAPER, USING PART 228-1 NON-COMPLIANT COATING SOLUTIONS, SUBJECT TO A PART 228 VOC RACT CAP.

Emission Source/Control: 308AA - Process

Item 69.72:
This permit authorizes the following regulated processes for the cited Emission Unit:

Emission Unit: U-00085
Process: S15 Source Classification Code: 3-16-050-01
Process Description:
R&D COATING OF PLASTIC/ PAPER (EXEMPT FROM THE REQUIREMENTS OF PART 228-1).

Emission Source/Control: 059AX - Process

Emission Source/Control: 059AY - Process

Item 69.73:
This permit authorizes the following regulated processes for the cited Emission Unit:

Emission Unit: U-00085
Process: S17 Source Classification Code: 3-16-160-03
Process End Date: 7/12/2012
Process Description:
GENERAL PROCESS EMISSION SOURCES USED FOR R&D ACTIVITIES (E.G., MELT PREPARATION, & SOLUTION DELIVERY).

Emission Source/Control: 059AN - Process

Emission Source/Control: 059AT - Process

Emission Source/Control: 059AU - Process

Emission Source/Control: 059AV - Process

Emission Source/Control: 059AW - Process

Emission Source/Control: 059AZ - Process

Item 69.74:
This permit authorizes the following regulated processes for the cited Emission Unit:

Emission Unit: U-00085
Process: S21 Source Classification Code: 3-16-050-01
Process Description:

COMMERCIAL COATING OF PLASTIC / PAPER
USING PART 228-1 COMPLIANT COATINGS

Emission Source/Control: 059AX - Process

Emission Source/Control: 059AY - Process

Item 69.75:
This permit authorizes the following regulated processes for the cited Emission Unit:

Emission Unit: U-00085
Process: S23 Source Classification Code: 3-16-160-03
Process Description:
GENERAL PROCESS EMISSION SOURCES USED FOR
COMMERICAL PRODUCTION (E.G., MELT
PREPARATION & SOLUTION DELIVERY).

Emission Source/Control: 059AN - Process

Emission Source/Control: 059AT - Process

Emission Source/Control: 059AU - Process

Emission Source/Control: 059AV - Process

Emission Source/Control: 059AW - Process

Emission Source/Control: 059AZ - Process

Item 69.76:
This permit authorizes the following regulated processes for the cited Emission Unit:

Emission Unit: U-00085
Process: S29 Source Classification Code: 3-16-050-01
Process Description:
COMMERCIAL COATING OF PLASTIC/PAPER,
UTILIZING LOW VOLUME EXEMPTION 6 NYCRR PART
228-1.1(E)(13). EXEMPT FROM 6 NYCRR PART
212 PER 6 NYCRR 212.7(l)

Emission Source/Control: 059AX - Process

Emission Source/Control: 059AY - Process

Item 69.77:
This permit authorizes the following regulated processes for the cited Emission Unit:

Emission Unit: U-00086
Process: J50 Source Classification Code: 4-05-005-01
Process End Date: 5/10/2012
Process Description:
GRAVURE PRINTING AND DRYING SUBJECT TO 40

CFR SUBPART KK AND 6 NYCRR PART 228

Emission Source/Control: 31903 - Control Removal Date: 05/10/2012
Control Type: DIRECT FLAME AFTERBURNER WITH HEAT EXCHANGER

Emission Source/Control: 319CA - Process Removal Date: 05/10/2012

Item 69.78:
This permit authorizes the following regulated processes for the cited Emission Unit:

Emission Unit: U-00086
Process: J52 Source Classification Code: 4-05-005-01
Process End Date: 5/10/2012
Process Description: R& D GRAVURE PRINTING AND DRYING

Emission Source/Control: 31903 - Control Removal Date: 05/10/2012
Control Type: DIRECT FLAME AFTERBURNER WITH HEAT EXCHANGER

Emission Source/Control: 319CA - Process Removal Date: 05/10/2012

Item 69.79:
This permit authorizes the following regulated processes for the cited Emission Unit:

Emission Unit: U-00086
Process: J54 Source Classification Code: 3-16-120-03
Process End Date: 5/10/2012
Process Description:
SOLVENT METAL CLEANING OF PRINTING SOLUTION APPLICATION EQUIPMENT AND COATING MACHINE PARTS, SUBJECT TO 6NYCRR PART 226

Emission Source/Control: 319CD - Process Removal Date: 05/10/2012

Item 69.80:
This permit authorizes the following regulated processes for the cited Emission Unit:

Emission Unit: U-00086
Process: J56 Source Classification Code: 3-16-130-01
Process End Date: 5/10/2012
Process Description: SOLVENT STORAGE TANKS SUBJECT TO 6NYCRR PART 229

Emission Source/Control: 319CG - Process Removal Date: 05/10/2012

Item 69.81:
This permit authorizes the following regulated processes for the cited Emission Unit:

Emission Unit: U-00086
Process: J57 Source Classification Code: 3-16-160-01
Process End Date: 5/10/2012
Process Description:

GENERAL PROCESS EMISSION SOURCES SUBJECT
TO 6 NYCRR PART 212 ONLY

Emission Source/Control: 31905 - Control Removal Date: 05/10/2012
Control Type: WET SCRUBBER

Emission Source/Control: 31906 - Control Removal Date: 05/10/2012
Control Type: FABRIC FILTER

Emission Source/Control: 319CB - Process Removal Date: 05/10/2012

Emission Source/Control: 319CC - Process Removal Date: 05/10/2012

Emission Source/Control: 319CE - Process Removal Date: 05/10/2012

Emission Source/Control: 319CH - Process Removal Date: 05/10/2012

Emission Source/Control: 319CJ - Process Removal Date: 05/10/2012

Emission Source/Control: 319CK - Process Removal Date: 05/10/2012

Item 69.82:
This permit authorizes the following regulated processes for the cited Emission Unit:

Emission Unit: U-00087
Process: N10 Source Classification Code: 3-15-010-02
Process Description:
TONER MANUFACTURING GENERAL PROCESS
EMISSION SOURCES WITH VOC AND/OR NOX
EMISSIONS LESS THAN RACT THRESHOLD OF 3.0
LBS/HR.

Emission Source/Control: 34907 - Control
Control Type: HIGH EFFICIENCY PARTICULATE AIR FILTER

Emission Source/Control: 34908 - Control
Control Type: SINGLE CYCLONE

Emission Source/Control: 34916 - Control
Control Type: HIGH EFFICIENCY PARTICULATE AIR FILTER

Emission Source/Control: 34919 - Control
Control Type: WET SCRUBBER

Emission Source/Control: 34920 - Control
Control Type: HIGH EFFICIENCY PARTICULATE AIR FILTER

Emission Source/Control: 34921 - Control
Control Type: HIGH EFFICIENCY PARTICULATE AIR FILTER

Emission Source/Control: 34925 - Control
Control Type: HIGH EFFICIENCY PARTICULATE AIR FILTER

Emission Source/Control: 34926 - Control
Control Type: HIGH EFFICIENCY PARTICULATE AIR FILTER

Emission Source/Control: 34927 - Control
Control Type: HIGH EFFICIENCY PARTICULATE AIR FILTER

Emission Source/Control: 34928 - Control
Control Type: HIGH EFFICIENCY PARTICULATE AIR FILTER

Emission Source/Control: 34930 - Control
Control Type: HIGH EFFICIENCY PARTICULATE AIR FILTER

Emission Source/Control: 34949 - Control
Control Type: WET SCRUBBER

Emission Source/Control: 34966 - Control
Control Type: HIGH EFFICIENCY PARTICULATE AIR FILTER

Emission Source/Control: 34967 - Control
Control Type: HIGH EFFICIENCY PARTICULATE AIR FILTER

Emission Source/Control: 34968 - Control
Control Type: HIGH EFFICIENCY PARTICULATE AIR FILTER

Emission Source/Control: 34969 - Control
Control Type: FABRIC FILTER

Emission Source/Control: 34970 - Control
Control Type: FABRIC FILTER

Emission Source/Control: 34971 - Control
Control Type: FABRIC FILTER

Emission Source/Control: 34973 - Control
Control Type: HIGH EFFICIENCY PARTICULATE AIR FILTER

Emission Source/Control: 34974 - Control
Control Type: HIGH EFFICIENCY PARTICULATE AIR FILTER

Emission Source/Control: 34975 - Control
Control Type: HIGH EFFICIENCY PARTICULATE AIR FILTER

Emission Source/Control: 34976 - Control
Control Type: WET SCRUBBER

Emission Source/Control: 34978 - Control
Control Type: MAT OR PANEL FILTER

Emission Source/Control: 34980 - Control
Control Type: HIGH EFFICIENCY PARTICULATE AIR FILTER

Emission Source/Control: 34981 - Control
Control Type: HIGH EFFICIENCY PARTICULATE AIR FILTER

Emission Source/Control: 34994 - Control
Control Type: PAPER FILTER

Emission Source/Control: 34995 - Control
Control Type: PAPER FILTER

Emission Source/Control: 34996 - Control
Control Type: MAT OR PANEL FILTER

Emission Source/Control: 34997 - Control
Control Type: WET SCRUBBER

Emission Source/Control: 34998 - Control
Control Type: PAPER FILTER

Emission Source/Control: 34999 - Control
Control Type: PAPER FILTER

Emission Source/Control: 349AJ - Process

Emission Source/Control: 349AT - Process

Emission Source/Control: 349BG - Process

Emission Source/Control: 349BH - Process

Emission Source/Control: 349BJ - Process

Emission Source/Control: 349BK - Process

Emission Source/Control: 349BL - Process

Emission Source/Control: 349BM - Process

Emission Source/Control: 349BN - Process

Emission Source/Control: 349BP - Process

Emission Source/Control: 349BQ - Process

Emission Source/Control: 349BR - Process

Emission Source/Control: 349BS - Process

Emission Source/Control: 349BT - Process

Emission Source/Control: 349BU - Process

Emission Source/Control: 349BV - Process

Emission Source/Control: 349BW - Process

Emission Source/Control: 349BX - Process

Emission Source/Control: 349BY - Process

Emission Source/Control: 349BZ - Process

Emission Source/Control: 349CA - Process

Emission Source/Control: 349CB - Process

Emission Source/Control: 349CC - Process

Emission Source/Control: 349CD - Process

Emission Source/Control: 349CE - Process

Emission Source/Control: 349CF - Process

Emission Source/Control: 349CG - Process

Emission Source/Control: 349CJ - Process

Emission Source/Control: 349CK - Process

Emission Source/Control: 349CM - Process

Emission Source/Control: 349CN - Process

Emission Source/Control: 349CQ - Process

Emission Source/Control: 349EM - Process

Emission Source/Control: 349EP - Process

Emission Source/Control: 349ER - Process

Emission Source/Control: 349ES - Process

Emission Source/Control: 349ET - Process

Emission Source/Control: 349EU - Process

Item 69.83:
This permit authorizes the following regulated processes for the cited Emission Unit:

Emission Unit: U-00087
Process: N40 Source Classification Code: 3-15-010-02
Process Description: ROOM 113 SOLVENT RECYCLE AND STORAGE TANK(S)

Emission Source/Control: 349DA - Process

Item 69.84:
This permit authorizes the following regulated processes for the cited Emission Unit:

Emission Unit: U-00087
Process: N41 Source Classification Code: 3-15-010-02
Process Description:
ROOM 113 TONER MANUFACTURING OPERATIONS
WITH VOC EMISSIONS LESS THAN RACT THRESHOLD
OF 3.0 LB/HR

Emission Source/Control: 349DC - Process

Emission Source/Control: 349DD - Process

Emission Source/Control: 349DE - Process

Item 69.85:
This permit authorizes the following regulated processes for the cited Emission Unit:

Emission Unit: U-00087
Process: N42 Source Classification Code: 3-15-010-02
Process Description:
ROOM 116/132/137 TONER MANUFACTURING
OPERATIONS WITH VOC EMISSIONS LESS THAN
RACT THRESHOLD OF 3.0 LB/HR

Emission Source/Control: 349EA - Process

Item 69.86:
This permit authorizes the following regulated processes for the cited Emission Unit:

Emission Unit: U-00087
Process: N43 Source Classification Code: 3-15-010-02
Process Description:
ROOM 116/132/137 TONER MANUFACTURING
OPERATIONS - SOLVENT AND WASTE STORAGE
TANK(S)

Emission Source/Control: 34986 - Control
Control Type: CONSERVATION VENT

Emission Source/Control: 34987 - Control
Control Type: CONSERVATION VENT

Emission Source/Control: 349EE - Process

Emission Source/Control: 349EF - Process

Item 69.87:
This permit authorizes the following regulated processes for the cited Emission Unit:

Emission Unit: U-00087
Process: N44 Source Classification Code: 3-15-010-02
Process Description:
ROOM 116/132/137 TONER MANUFACTURING OPERATIONS WITH VOC EMISSION LESS THAN 3.0 LB/HR AND PARTICULATE EMISSIONS

Emission Source/Control: 34988 - Control
Control Type: HIGH EFFICIENCY PARTICULATE AIR FILTER

Emission Source/Control: 34993 - Control
Control Type: DYNAMIC SEPARATOR (WET)

Emission Source/Control: 349EG - Process

Emission Source/Control: 349EL - Process

Item 69.88:
This permit authorizes the following regulated processes for the cited Emission Unit:

Emission Unit: U-00089
Process: S11 Source Classification Code: 3-16-040-03
Process Description:
SMALL SCALE CHEMICAL MANUFACTURING AND DISPERSION OPERATIONS INCLUDING SOURCES <3.0 LB/HR VOC ERP

Emission Source/Control: 081AX - Process Removal Date: 12/05/2011

Emission Source/Control: 081AY - Process Removal Date: 12/05/2011

Condition 70: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:6 NYCRR Part 226

Item 70.1:
The Compliance Certification activity will be performed for:

Emission Unit: F-AC001

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

Item 70.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
Requirements for Cold Cleaning Degreasers

A. Equipment Specifications
The following types of control equipment must be used when conducting cold cleaning degreasing, solvent metal cleaning when the internal volume of the unit is greater than 2 gallons:

(1) A cover which can be operated easily.

(2) An internal drainage facility (under cover), if practical. When cleaning a part that isn't practical to drain under cover, the part shall be drained in a way which minimizes emissions of VOC.

(3) A control system that limits VOC emissions to those achievable with equipment having a freeboard ratio greater than or equal to 0.5, or a water cover when the solvent is insoluble in and heavier than water. This does not apply to remote reservoir degreasers.

(4) Solvent with a vapor pressure of 1.0 mm Hg, or less, at 20 C.

B. Operating Requirements:
When cold cleaning, the clean parts must be drained at least 15 seconds or until dripping ceases.

C. General Requirements:
A Person conducting solvent metal cleaning must:

(1) Store solvent in covered containers and transfer or dispose of waste solvent in such a manner that less than 20 percent of the waste solvent (by weight) can evaporate into the atmosphere.

(2) Maintain equipment to minimize leaks and fugitive emissions.

(3) Display at the equipment location a conspicuous summary of proper operating procedures consistent with minimizing emissions of VOCs.

(4) Keep the degreaser cover closed except when:

(a) parts are being placed into or being removed from the degreaser;

(b) adding or removing solvent from the degreaser;

(c) no solvent is in the degreaser; or

(d) when manually cleaning metal parts in the cold cleaning degreaser.

(5) Create and retain a record of solvent consumption for five years. This record must be made available to the Department upon request.

(6) Not clean sponges, fabric, wood, leather, paper products and other absorbent materials in a degreaser.

(7) If using a cold cleaning degreaser that is subject to paragraph 226.3(a)(4), retain a record of the following three items for five years and provide these records to the Department upon request. An invoice, a bill of sale, a certificate covering multiple sales, a Material Safety Data Sheet (MSDS), or other appropriate documentation

acceptable to the Department may be used to comply with this requirement.
(a) the name and address of the solvent supplier;
(b) the type of solvent including the product or vendor identification number; and
(c) the vapor pressure of the solvent measured in mm Hg at 20 °C (68 °F).

D. Record Keeping Requirements:
Deviations from these requirements shall be recorded in a log maintained for this purpose within the corresponding operating area and shall be appropriately identified in the semi-annual monitoring report. In addition, the log must note whether the cold cleaner is equipped with an internal drain as specified in item A(2) above.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 604: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:6 NYCRR 227-2.4 (d)

Item 604.1:
The Compliance Certification activity will be performed for:

Emission Unit: F-AC002

Regulated Contaminant(s):
CAS No: 0NY210-00-0 OXIDES OF NITROGEN

Item 604.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
The owner or operator of a small boiler, small combustion turbine, or small internal combustion engine must perform an annual tune-up of their equipment and maintain, in a permanently bound log book, or other format approved in writing by the department, the following information:

(1) the date of the last tune-up;
(2) the name, title, and affiliation of the person who made the adjustments; and
(3) any other information that the department may require.

Records of each tune-up must be kept on-site for a minimum of five years.

Monitoring Frequency: ANNUALLY
Reporting Requirements: ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 12 calendar month(s).

Condition 71: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

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

Item 71.1:
The Compliance Certification activity will be performed for:

Emission Unit: F-AC002
Process: DSL

Item 71.2:
Compliance Certification shall include the following monitoring:

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

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

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

The permittee shall investigate the cause, make any necessary corrections, and verify that the excess visible emissions problem has been corrected. If visible emissions with the potential to exceed the standard continue, the permittee will conduct a Method 9 assessment within the next operating day of the sources associated with the potential noncompliance to determine the degree of opacity and will notify the NYSDEC if the Method 9 test

indicates that the opacity standard is not met.

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

Parameter Monitored: OPACITY
Upper Permit Limit: 20 percent
Reference Test Method: Method 9
Monitoring Frequency: SEMI-ANNUALLY
Averaging Method: 6-MINUTE AVERAGE (METHOD 9)
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 72: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

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

Item 72.1:
The Compliance Certification activity will be performed for:

Emission Unit: F-AC002
Process: NGS

Item 72.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: MONITORING OF PROCESS OR CONTROL DEVICE PARAMETERS AS SURROGATE
Monitoring Description:
No person shall operate a stationary combustion installation which exhibits greater than 20 percent opacity (six minute average), except that for one six-minute block period per hour of not more than 27 percent opacity. The Department reserves the right to perform or require the performance of a Method 9 opacity evaluation at any time during facility operation. The stationary combustion installation(s) subject to this condition shall be fired only with natural gas.

Parameter Monitored: OPACITY
Upper Permit Limit: 20 percent
Reference Test Method: Method 9

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Averaging Method: 6-MINUTE AVERAGE (METHOD 9)
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 73: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63.6665, Subpart ZZZZ

Item 73.1:
The Compliance Certification activity will be performed for:

Emission Unit: F-AC003

Regulated Contaminant(s):
CAS No: 0NY100-00-0 TOTAL HAP

Item 73.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:

Owners or operators of affected sources subject to 40CFR63 Subpart ZZZZ must also comply with the requirements of Subpart A of Part 63, according to the applicability of Subpart A to such sources, as identified in Table 8 of Subpart ZZZZ. Subpart A is the General Provisions for the NESHAP for Source Categories regulations. The General Provisions contain requirements for performance testing, monitoring, notification, recordkeeping, reporting, and control devices that may apply to the source.

The owner or operator of an applicable source using a control device to comply with the emission standard shall develop and implement a written startup, shutdown and malfunction (SSM) plan that describes in detail procedures for operating and maintaining the source during periods of SSM and a program of corrective action for malfunctioning process and air pollution control equipment used to comply with the relevant standard. Consult 40 CFR 63.6(e)(3) (i through viii) for specific requirements regarding SSM plans.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.

The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 74: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

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

Item 74.1:
The Compliance Certification activity will be performed for:

Emission Unit: F-AC003
Process: CIL

Item 74.2:
Compliance Certification shall include the following monitoring:

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

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

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

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

Records of visible emissions observations (or any follow-up Method 9 tests), investigations and corrective actions will be kept on-site. Should the Department determine that permittee's record keeping format is inadequate to demonstrate compliance with this condition, it shall provide written notice to the permittee stating

the inadequacies, and permittee shall have 90 days to revise its prospective record keeping format in a manner acceptable to the Department.

Parameter Monitored: OPACITY
Upper Permit Limit: 20 percent
Reference Test Method: Method 9
Monitoring Frequency: SEMI-ANNUALLY
Averaging Method: 6-MINUTE AVERAGE (METHOD 9)
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 75: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63.6602, Subpart ZZZZ

Item 75.1:
The Compliance Certification activity will be performed for:

Emission Unit: F-AC003
Process: CIL

Regulated Contaminant(s):
CAS No: 0NY100-00-0 TOTAL HAP

Item 75.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
Beginning on May 3, 2013 for each stationary RICE unit in Process CIL, Kodak shall meet the following requirements in accordance with Table 2c of Subpart ZZZZ:

1) Change oil and filter every 500 hours of operation or annually,
whichever comes first;
2) Inspect air cleaner every 1,000 hours of operation or annually,
whichever comes first; and
3) Inspect all hoses and belts every 500 hours of operation or annually, whichever comes first, and replace as necessary.

Kodak has the option to utilize an oil analysis program as described in §63.6625(j) in order to extend the specified oil change requirement.

Kodak shall maintain the records of the maintenance

activities and inspections described above on site and shall make them available to the Department upon request.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 12 calendar month(s).

Condition 76: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63.6625(e), Subpart ZZZZ

Item 76.1:
The Compliance Certification activity will be performed for:

Emission Unit: F-AC003
Process: CIL

Regulated Contaminant(s):
CAS No: 0NY100-00-0 TOTAL HAP

Item 76.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
Beginning on May 3, 2013 for each stationary RICE unit in Process CIL, Kodak must operate and maintain the stationary RICE and after-treatment control device (if any) according to the manufacturer's emission-related written instructions or develop its own maintenance plan which must provide to the extent practicable for the maintenance and operation of the engine in a manner consistent with good air pollution control practice for minimizing emissions.

Kodak shall maintain the records of the maintenance activities described above on site and shall make them available to the Department upon request.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 12 calendar month(s).

Condition 77: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63.6625(f), Subpart ZZZZ

Item 77.1:
The Compliance Certification activity will be performed for:

Emission Unit: F-AC003
Process: CIL

Regulated Contaminant(s):
CAS No: 0NY100-00-0 TOTAL HAP

Item 77.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
Prior to May 3, 2013, Kodak must install a non-resettable hour meter on each stationary RICE unit in Process CIL if one is not already installed.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 12 calendar month(s).

Condition 78: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63.6625(h), Subpart ZZZZ

Item 78.1:
The Compliance Certification activity will be performed for:

Emission Unit: F-AC003
Process: CIL

Regulated Contaminant(s):
CAS No: 0NY100-00-0 TOTAL HAP

Item 78.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
Beginning on May 3, 2013 for each stationary RICE unit in Process CIL, Kodak must minimize the engine's time spent at idle during startup and minimize the engine's startup

time to a period needed for appropriate and safe loading of the engine, not to exceed 30 minutes.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 12 calendar month(s).

Condition 79: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63.6640(f)(1), Subpart ZZZZ

Item 79.1:
The Compliance Certification activity will be performed for:

Emission Unit: F-AC003
Process: CIL

Regulated Contaminant(s):
CAS No: 0NY100-00-0 TOTAL HAP

Item 79.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
Beginning on May 3, 2013, Kodak must operate each stationary RICE unit in Process CIL, in accordance with paragraph 63.6640(f)(1) as follows:

i) There is no time limit on the use of emergency stationary RICE in emergency situations.

ii) Kodak may operate each emergency stationary RICE for the purpose of maintenance checks and readiness testing, provided that the tests are recommended by Federal, State or local government, the manufacturer, the vendor, or the insurance company associated with the engine. Maintenance checks and readiness testing of such units is limited to 100 hours per year. Kodak may petition the Administrator for approval of additional hours to be used for maintenance checks and readiness testing, but a petition is not required if Kodak maintains records indicating that Federal, State, or local standards require maintenance and testing of emergency RICE beyond 100 hours per year.

iii) Kodak may operate each emergency stationary RICE up

to 50 hours per year in non-emergency situations, but those 50 hours are counted towards the 100 hours per year provided for maintenance and testing. The 50 hours per year for non-emergency situations cannot be used for peak shaving or to generate income for a facility to supply power to an electric grid or otherwise supply power as part of a financial arrangement with another entity; except that owners and operators may operate the emergency engine for a maximum of 15 hours per year as part of a demand response program if the regional transmission organization or equivalent balancing authority and transmission operator has determined there are emergency conditions that could lead to a potential electrical blackout, such as unusually low frequency, equipment overload, capacity or energy deficiency, or unacceptable voltage level. The engine may not be operated for more than 30 minutes prior to the time when the emergency condition is expected to occur, and the engine operation must be terminated immediately after the facility is notified that the emergency condition is no longer imminent. The 15 hours per year of demand response operation are counted as part of the 50 hours of operation per year provided for non-emergency situations. The supply of emergency power to another entity or entities pursuant to financial arrangement is not limited by this condition, as long as the power provided by the financial arrangement is limited to emergency power.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 12 calendar month(s).

Condition 80: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63.6655(f), Subpart ZZZZ

Item 80.1:
The Compliance Certification activity will be performed for:

Emission Unit: F-AC003
Process: CIL

Regulated Contaminant(s):
CAS No: 0NY100-00-0 TOTAL HAP

Item 80.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:

Beginning on May 3, 2013 for each stationary RICE unit in Process CIL, Kodak must keep records of the hours of operation of the engine that is recorded through the non-resettable hour meter. Kodak must document how many hours are spent for emergency operation, including what classified the operation as emergency and how many hours are spent for non-emergency operation. If the engines are used for demand response operation, Kodak must keep records of the notification of the emergency situation, and the time the engine was operated as part of demand response.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 12 calendar month(s).

Condition 81: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

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

Item 81.1:
The Compliance Certification activity will be performed for:

Emission Unit: F-AC003
Process: EHG

Item 81.2:
Compliance Certification shall include the following monitoring:

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

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

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

potential to exceed the opacity standard.

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

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

Parameter Monitored: OPACITY
Upper Permit Limit: 20 percent
Reference Test Method: Method 9
Monitoring Frequency: SEMI-ANNUALLY
Averaging Method: 6-MINUTE AVERAGE (METHOD 9)
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 82: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63.6640(f)(2), Subpart ZZZZ

Item 82.1:
The Compliance Certification activity will be performed for:

Emission Unit: F-AC003
Process: EHG

Regulated Contaminant(s):
CAS No: 0NY100-00-0 TOTAL HAP

Item 82.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
Kodak must operate each stationary RICE unit in Process

EHG, in accordance with paragraph 63.6640(f)(2) as follows:

i) There is no time limit on the use of emergency stationary RICE in emergency situations.

ii) Kodak may operate each emergency stationary RICE for the purpose of maintenance checks and readiness testing, provided that the tests are recommended by the manufacturer, the vendor, or the insurance company associated with the engine. Required testing of such units should be minimized, but there is no time limit on the use of emergency stationary RICE in emergency situations and for routine testing and maintenance.

iii) Kodak may operate each emergency stationary RICE for an additional 50 hours per year in non-emergency situations. The 50 hours per year for non-emergency situations cannot be used for peak shaving or to generate income for a facility to supply power to an electric grid or otherwise supply power as part of a financial arrangement with another entity.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 12 calendar month(s).

Condition 83: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

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

Item 83.1:
The Compliance Certification activity will be performed for:

Emission Unit: F-AC003
Process: SIL

Item 83.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: MONITORING OF PROCESS OR CONTROL DEVICE PARAMETERS AS SURROGATE
Monitoring Description:
No person shall operate a stationary combustion installation which exhibits greater than 20 percent opacity (six minute average), except that for one six-minute block period per hour of not more than 27 percent opacity. The Department reserves the right to

perform or require the performance of a Method 9 opacity evaluation at any time during facility operation. The stationary RICE units subject to this condition shall be fired only with natural gas.

Parameter Monitored: OPACITY
Upper Permit Limit: 20 percent
Reference Test Method: Method 9
Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Averaging Method: 6-MINUTE AVERAGE (METHOD 9)
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 84: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63.6602, Subpart ZZZZ

Item 84.1:
The Compliance Certification activity will be performed for:

Emission Unit: F-AC003
Process: SIL

Regulated Contaminant(s):
CAS No: 0NY100-00-0 TOTAL HAP

Item 84.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
Beginning on October 19, 2013 for each stationary RICE unit in Process SIL, Kodak shall meet the following requirements in accordance with Table 2c of Subpart ZZZZ:

1) Change oil and filter every 500 hours of operation or annually,
whichever comes first;
2) Inspect spark plugs every 1,000 hours of operation or annually,
whichever comes first; and
3) Inspect all hoses and belts every 500 hours of operation or annually, whichever comes first, and replace as necessary.

Kodak has the option to utilize an oil analysis program as described in §63.6625(j) in order to extend the specified

oil change requirement.

Kodak shall maintain the records of the maintenance activities and inspections described above on site and shall make them available to the Department upon request.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 12 calendar month(s).

Condition 85: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63.6625(e), Subpart ZZZZ

Item 85.1:
The Compliance Certification activity will be performed for:

Emission Unit: F-AC003
Process: SIL

Regulated Contaminant(s):
CAS No: 0NY100-00-0 TOTAL HAP

Item 85.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
Beginning on October 19, 2013 for each stationary RICE unit in Process SIL, Kodak must operate and maintain the stationary RICE and after-treatment control device (if any) according to the manufacturer's emission-related written instructions or develop its own maintenance plan which must provide to the extent practicable for the maintenance and operation of the engine in a manner consistent with good air pollution control practice for minimizing emissions.

Kodak shall maintain the records of the maintenance activities described above on site and shall make them available to the Department upon request.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.

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

Condition 86: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63.6625(f), Subpart ZZZZ

Item 86.1:
The Compliance Certification activity will be performed for:

Emission Unit: F-AC003
Process: SIL

Regulated Contaminant(s):
CAS No: 0NY100-00-0 TOTAL HAP

Item 86.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
Prior to October 19, 2013, Kodak must install a non-resettable hour meter on each stationary RICE unit in Process SIL if one is not already installed.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 12 calendar month(s).

Condition 87: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63.6625(h), Subpart ZZZZ

Item 87.1:
The Compliance Certification activity will be performed for:

Emission Unit: F-AC003
Process: SIL

Regulated Contaminant(s):
CAS No: 0NY100-00-0 TOTAL HAP

Item 87.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
Beginning on October 19, 2013 for each stationary RICE

unit in ProcessSIL, Kodak must minimize the engine's time spent at idle during startup and minimize the engine's startup time to a period needed for appropriate and safe loading of the engine, not to exceed 30 minutes.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 12 calendar month(s).

Condition 88: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63.6640(f)(1), Subpart ZZZZ

Item 88.1:
The Compliance Certification activity will be performed for:

Emission Unit: F-AC003
Process: SIL

Regulated Contaminant(s):
CAS No: 0NY100-00-0 TOTAL HAP

Item 88.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
Beginning on October 19, 2013, Kodak must operate each stationary RICE unit in Process SIL, in accordance with paragraph 63.6640(f)(1) as follows:

i) There is no time limit on the use of emergency stationary RICE in emergency situations.

ii) Kodak may operate each emergency stationary RICE for the purpose of maintenance checks and readiness testing, provided that the tests are recommended by Federal, State or local government, the manufacturer, the vendor, or the insurance company associated with the engine. Maintenance checks and readiness testing of such units is limited to 100 hours per year. Kodak may petition the Administrator for approval of additional hours to be used for maintenance checks and readiness testing, but a petition is not required if Kodak maintains records indicating that Federal, State, or local standards require maintenance and testing of emergency RICE beyond 100 hours per year.

iii) Kodak may operate each emergency stationary RICE up to 50 hours per year in non-emergency situations, but those 50 hours are counted towards the 100 hours per year provided for maintenance and testing. The 50 hours per year for non-emergency situations cannot be used for peak shaving or to generate income for a facility to supply power to an electric grid or otherwise supply power as part of a financial arrangement with another entity; except that owners and operators may operate the emergency engine for a maximum of 15 hours per year as part of a demand response program if the regional transmission organization or equivalent balancing authority and transmission operator has determined there are emergency conditions that could lead to a potential electrical blackout, such as unusually low frequency, equipment overload, capacity or energy deficiency, or unacceptable voltage level. The engine may not be operated for more than 30 minutes prior to the time when the emergency condition is expected to occur, and the engine operation must be terminated immediately after the facility is notified that the emergency condition is no longer imminent. The 15 hours per year of demand response operation are counted as part of the 50 hours of operation per year provided for non-emergency situations. The supply of emergency power to another entity or entities pursuant to financial arrangement is not limited by this condition, as long as the power provided by the financial arrangement is limited to emergency power.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 12 calendar month(s).

Condition 89: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63.6655(f), Subpart ZZZZ

Item 89.1:
The Compliance Certification activity will be performed for:

Emission Unit: F-AC003
Process: SIL

Regulated Contaminant(s):
CAS No: 0NY100-00-0 TOTAL HAP

Item 89.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:

Beginning on October 19, 2013 for each stationary RICE unit in Process SIL, Kodak must keep records of the hours of operation of the engine that is recorded through the non-resettable hour meter. Kodak must document how many hours are spent for emergency operation, including what classified the operation as emergency and how many hours are spent for non-emergency operation. If the engines are used for demand response operation, Kodak must keep records of the notification of the emergency situation, and the time the engine was operated as part of demand response.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 12 calendar month(s).

Condition 90: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:6 NYCRR 212.6 (a)

Item 90.1:
The Compliance Certification activity will be performed for the facility:
The Compliance Certification applies to:

Emission Unit: U-00008	Emission Point: 09503
Emission Unit: U-00008	Emission Point: 09504
Emission Unit: U-00008	Emission Point: 09508

Item 90.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:

No person shall cause or allow emissions having an average opacity during any six consecutive minutes of 20 percent or greater from any process emission source, except only the emission of uncombined water. The Department reserves the right to perform or require the performance of a Method 9 opacity evaluation at any time during facility operation.

The permittee will conduct observations of visible emissions from the emission unit, process, etc. to which

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

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

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

Monitoring Frequency: SEMI-ANNUALLY
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 91: Applicability of 40CFR63 Subpart A - general provisions
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63.680(f), Subpart DD

Item 91.1:
This Condition applies to Emission Unit: U-00008

Item 91.2:
Owners or operators of affected sources subject to 40CFR63 Subpart DD must also comply with the requirements of Subpart A of Part 63, according to the applicability of Subpart A to such sources, as identified in Table 2 of Subpart DD. Subpart A is the General Provisions for the NESHAP for Source Categories regulations. The General Provisions contain requirements for performance testing, monitoring, notification, recordkeeping, reporting, and control devices that may apply to the source.

Condition 92: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63.680(f), Subpart DD

Item 92.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00008

Regulated Contaminant(s):
CAS No: 0NY100-00-0 TOTAL HAP

Item 92.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
The owner or operator of an applicable source using a control device to comply with the emission standard shall develop and implement a written startup, shutdown and malfunction (SSM) plan that describes in detail procedures for operating and maintaining the source during periods of SSM and a program of corrective action for malfunctioning process and air pollution control equipment used to comply with the relevant standard. Consult 40 CFR 63.6(e)(3) (i through viii) for specific requirements regarding SSM plans.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 93: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63.683(b)(2)(ii), Subpart DD

Item 93.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00008

Regulated Contaminant(s):
CAS No: 0NY100-00-0 TOTAL HAP

Item 93.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: WORK PRACTICE INVOLVING SPECIFIC OPERATIONS
Monitoring Description:

At the discretion of the owner or operator, one or a combination of off-site material management units may be exempted from the requirements in paragraph (b)(1) of 40 CFR 63.683 when these units meet the condition that the total annual quantity of HAP contained in the off-site material placed in the units is less than 1 megagram per year. For the off-site material management units selected by the owner or operator to be exempted from the requirements in paragraph (b)(1) of 40 CFR 63.683, the owner or operator must meet the requirements in paragraphs (b)(2)(ii)(A) and (b)(2)(ii)(B) of 40 CFR 63.683. An owner or operator may change the off-site material management units selected to be exempted by preparing a new designation for the exempt-units as required by paragraph (b)(2)(ii)(A) of 40 CFR 63.683 and performing a new determination as required by paragraph (b)(2)(ii)(B) of 40 CFR 63.683.

Kodak has designated each of the off-site material management units selected to be exempt under paragraph (b)(2)(ii) of 40 CFR 63.683 by permanently marking the exempt-units at the plant site. Each exempt-unit must be marked in such a manner that it can be readily identified as an exempt-unit from the other off-site material management units located at the plant site.

Kodak has prepared an initial determination of the total annual HAP quantity in the off- site material placed in the exempt units. This determination is based on the total quantity of the HAP listed in Table 1 of 40 CFR 63.683 as determined at the point where the off-site material is placed in each exempted unit. Kodak must perform a new determination whenever the extent of changes to the quantity or composition of the off-site material placed in the exempted units could cause the total annual HAP content in the off-site material to exceed 1 megagram per year. Kodak must maintain documentation to support the most recent determination of the total annual HAP quantity. This documentation must include the basis and data used for determining the HAP content of the off-site material.

Work Practice Type: PROCESS MATERIAL THRUPUT
Process Material: WASTE MATERIAL
Upper Permit Limit: 1 Megagrams (10**6 grams) per year
Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Averaging Method: ANNUAL TOTAL
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 94: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63.1200(c), Subpart EEE

Item 94.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00008

Regulated Contaminant(s):
CAS No: 0NY100-00-0 TOTAL HAP

Item 94.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
Owners or operators of affected sources subject to 40CFR63 Subpart EEE must also comply with the requirements of Subpart A of Part 63, according to the applicability of Subpart A to such sources, as identified in Table 1 of Subpart EEE. Subpart A is the General Provisions for the NESHAP for Source Categories regulations. The General Provisions contain requirements for performance testing, monitoring, notification, recordkeeping, reporting, and control devices that may apply to the source.

The owner or operator of an applicable source using a control device to comply with the emission standard shall develop and implement a written startup, shutdown and malfunction (SSM) plan that describes in detail procedures for operating and maintaining the source during periods of SSM and a program of corrective action for malfunctioning process and air pollution control equipment used to comply with the relevant standard. Consult 40 CFR 63.6(e)(3) (i through viii) for specific requirements regarding SSM plans.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 95: Applicability of General Provisions of 40 CFR 61, Subpart A
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 61, NESHAP Subpart A

Item 95.1:
This Condition applies to Emission Unit: U-00008
Process: K02

Item 95.2:
This emission source is subject to the applicable General Provisions of 40 CFR 61. The facility owner is responsible for reviewing these general provisions in detail and complying with all applicable technical, administrative and reporting requirements.

Condition 96: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 61.52(b), NESHAP Subpart E

Item 96.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00008
Process: K02

Regulated Contaminant(s):
CAS No: 007439-97-6 MERCURY

Item 96.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: INTERMITTENT EMISSION TESTING
Monitoring Description:
Emissions to the atmosphere from sludge incineration plants, sludge drying plants or a combination of these that process wastewater treatment plant sludges shall not exceed 3,200 grams of mercury per 24 hour period.

Parameter Monitored: MERCURY
Upper Permit Limit: 3200 grams per day
Monitoring Frequency: SINGLE OCCURRENCE
Averaging Method: 24 HOUR MAXIMUM
Reporting Requirements: ONCE / BATCH OR MONITORING OCCURRENCE

Condition 97: Sludge Sampling
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 61.54(e), NESHAP Subpart E

Item 97.1:
This Condition applies to Emission Unit: U-00008
Process: K02

Item 97.2:
No changes in the operation of a plant shall be made after a sludge test has been conducted

which would potentially increase emissions above the level determined by the most recent sludge test, until the new emission level has been estimated by calculation and the results reported to the USEPA Administrator.

Condition 98: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 61.55(a), NESHAP Subpart E

Item 98.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00008
Process: K02

Regulated Contaminant(s):
CAS No: 007439-97-6 MERCURY

Item 98.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: INTERMITTENT EMISSION TESTING
Monitoring Description:
All the sources for which mercury emissions exceed 1,600 grams per 24-hour period, demonstrated either by stack sampling according to section 61.53 or sludge sampling according to section 61.54, shall monitor mercury emissions at intervals of at least once per year by use of Method 105 of appendix B of 40 CFR Part 61 or the procedures specified in section 61.53(d)(2) and (4). The results of monitoring shall be reported and retained according to sections 61.53(d)(5) and (6) or sections 61.54(f) and (g).

Parameter Monitored: MERCURY
Upper Permit Limit: 1600 grams per day
Reference Test Method: Method 105
Monitoring Frequency: ANNUALLY
Averaging Method: 24 HOUR MAXIMUM
Reporting Requirements: ONCE / BATCH OR MONITORING OCCURRENCE

Condition 99: §63.1206(c)(3)(ii) - Ducting of combustion gases
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63.1206(c)(3), Subpart EEE

Item 99.1:
This Condition applies to Emission Unit: U-00008
Process: K02

Item 99.2:

During an automatic waste feed cutoff (AWFCO), the facility must continue to duct combustion gases to the air pollution control system while hazardous waste remains in the combustion chamber (i.e., if the hazardous waste residence time has not transpired since the hazardous waste feed cutoff system was activated).

Condition 100: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63.1209(a)(6), Subpart EEE

Item 100.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00008
Process: K02

Item 100.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
When using Continuous Emission Monitoring Systems (CEMS) for carbon monoxide, the following requirements apply with regard to calculation of rolling averages:

-Upon intermittent operations, the facility must ignore periods of time when one-minute values are not available for calculating the hourly rolling average. When one-minute values become available again, the first one-minute value is added to the previous 59 values to calculate the hourly rolling average.

- When the hazardous waste feed is cutoff, the facility must continue monitoring carbon monoxide when the hazardous waste feed is cutoff if the source is operating. The facility must not resume feeding hazardous waste if the emission levels exceed the standard. The facility is not subject to the CEMS requirements of Subpart EEE during periods of time when the source is not burning hazardous waste.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 101: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63.1209(b)(5), Subpart EEE

Item 101.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00008
Process: K02

Item 101.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:

When using Continuous Monitoring Systems (CMS) to document compliance with the applicable operating parameter limits under 40 CFR 63.1209, the following requirements apply with regard to calculation of rolling averages:

-Upon intermittent operations, the facility must ignore periods of time when one-minute values are not available for calculating rolling averages. When one-minute values become available again, the first one-minute value is added to the previous one-minute values to calculate rolling averages.

- When the hazardous waste feed is cutoff, the facility must continue monitoring operating parameter limits with a CMS when the hazardous waste feed is cutoff if the source is operating. The facility must not resume feeding hazardous waste if an operating parameter exceeds its limit. The facility is not subject to the CMS requirements of Subpart EEE during periods of time when the facility meets the requirements of §63.1206(b)(1)(ii) (compliance with emissions standards for nonhazardous waste burning sources when the facility is not burning hazardous waste).

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 102: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:6 NYCRR 229.5 (d)

Item 102.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00008
Process: K04

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

Item 102.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
The owner or operator of a volatile organic liquid storage tank that is subject to 6NYCRR Part 229 must maintain a record of the capacity (in gallons) of the volatile organic liquid storage tank at the facility.

Monitoring Frequency: ANNUALLY
Reporting Requirements: ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 12 calendar month(s).

Condition 103: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:6 NYCRR 229.3 (e) (2) (v)

Item 103.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00008
Process: K04 Emission Source: 091AE

Item 103.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
Storage tanks subject to this requirement, with a capacity of less than 10,000 gallons must be equipped with a conservation vent. The permittee shall visually inspect the conservation vent on an annual basis to ensure proper operation. Inspection records must be maintained on site for a period of 5 years. Records shall contain the date(s) of all inspections, inspection findings and a listing of all equipment repairs or replacements.

Monitoring Frequency: ANNUALLY
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 104: VOL storage tanks from 10000 - 20000 gallons
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:6 NYCRR 229.3 (e) (2) (iv)

Item 104.1:
This Condition applies to Emission Unit: U-00008
Process: K04 Emission Source: 095AK

Item 104.2:
Volatile organic liquid tanks with a capacity greater than or equal to 10,000 gallons but less than 20,000 gallons must be equipped with submerged fill.

Condition 105: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:6 NYCRR 212.4 (b)

Item 105.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00008 Emission Point: 09503

Regulated Contaminant(s):
CAS No: 0NY075-00-0 PARTICULATES

Item 105.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:

To maintain compliance with the 6 NYCRR Part 212.4(b) particulate limit of 0.015 grains/dscf (corrected to 7% O2), Kodak shall operate the control devices (Control Devices 09505, 09506, 09507, 09509, 09510 and 09511) associated with the Multiple Hearth Incinerator (MHI) (Emission Source 095AF) at all times when wastewater sludge or grit is being incinerated.

To demonstrate compliance with the 212.4(b) particulate limit and to meet 40 CFR 64 Compliance Assurance Monitoring (CAM) requirements, Kodak shall monitor the following parameters of the incinerator and control devices as required for compliance with the Hazardous Waste Combustor NESHAP (40 CFR 63, Subpart EEE):

1) water flow rate to the Condenser (Control Device 09507);
2) feed of wastewater sludge or grit to the MHI (Emission Source 095AF);

3) blowdown rate for the Venturi scrubber (Control Device 09509);
4) water flow rate to the Quench chamber (Control Device 09506);
5) stack gas air flow rate through the MHI (Emission Source 095AF);
6) secondary specific power supplied to the Wet Electrostatic Precipitator (WESP)(Control Device 09511);
7) water flow rates to the Venturi scrubber approach and throat (Control Device 09509);
8) pressure drop across the Venturi scrubber (Control Device 09509);
9) water pressure to the Condenser (Control Device 09507);
10) power (KVA) to the WESP (Control Device 09511);
11) ash feed rate to the MHI (Emission Source 095AF); and
12) outlet temperature from the Quench chamber (Control Device 09506).

The prescribed limits, monitoring frequencies and averaging periods for the above parameters are specified in other Emission Unit U-00008 permit conditions and shall satisfy this condition. Data shall be collected and recorded by a computerized distributed control system that also monitors the operational status and data quality of the monitoring equipment. Calibrations shall be performed as specified in the Continuous Monitoring System Plan, required under 40 CFR 63 Subpart EEE.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 106: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:6 NYCRR 212.10 (c) (3)

Item 106.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00008 Emission Point: 09503

Regulated Contaminant(s):
CAS No: 0NY210-00-0 OXIDES OF NITROGEN

Item 106.2:

Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:

To maintain compliance with 6 NYCRR Part 212.10 NOx RACT requirements, annual emissions of NOx from EP 09503 shall not exceed 31.2 tpy on a rolling 12-month basis, as determined in the most recent RACT evaluation dated August, 2007.

On a daily basis, Kodak shall record the total number of hours when the MHI is in (1) incineration mode (when sludge/grit is present in the MHI), (2) bank mode (when no sludge/grit is present in the MHI, and natural gas is being burned), and (3) cold shutdown mode.

NOx emissions shall be calculated monthly and incorporated into a 12-month rolling total. For each month, the hours of operation in incineration or bank mode will be multiplied by the NOx emission rate for that mode. The NOx emission rates used for these calculations shall be as follows:
(1) incineration mode: 8.3 lb NOx / hr
(2) bank mode: 0.87 lbs NOx / hr

Kodak shall notify the Department of any revisions to these emissions rates due to operational changes or more recent stack test data within 30 days of such a change. Records shall be kept on site for five years and made available to the Department upon request.

This RACT determination shall be re-evaluated every five years or prior to any changes that could significantly impact the existing approved or pending RACT evaluation. The next re-evaluation shall be submitted no later than August 31, 2012.

Monitoring Frequency: MONTHLY
Averaging Method: ANNUAL MAXIMUM ROLLED MONTHLY
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 107: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63.1206(c), Subpart EEE

Item 107.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00008 Emission Point: 09503

Regulated Contaminant(s):
CAS No: 0NY100-00-0 TOTAL HAP

Item 107.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
In order to comply with the requirements of 63.1206(c)(2)(v)(A)(3) and 63.1206(c)(3)(vi), Kodak must follow excessive exceedance reporting procedures as follows. For each set of 10 exceedances of an emission standard or operating requirement while hazardous waste remains in the combustion chamber (i.e., when the hazardous waste residence time has not transpired since the hazardous waste feed was cutoff) during a 60-day block period, Kodak must:
(i) Within 45 days of the 10th exceedance, complete an investigation of the cause of each exceedance and evaluation of approaches to minimize the frequency, duration, and severity of each exceedance, and revise the startup, shutdown, and malfunction plan as warranted by the evaluation to minimize the frequency, duration and severity of each exceedance;
(ii) Record the results of the investigation and evaluation in the operating record, and include a summary of the investigation and evaluation, and any changes to the startup, shutdown, and malfunction plan, in the excess emission report required under 63.10(e)(3); and
(iii) Submit to the Administrator a written report within 5 calendar days of the 10th exceedance documenting the exceedances and results of the investigation and corrective measures taken.

On a case-by-case basis, the Administrator may require excessive exceedance reporting when fewer than 10 exceedances occur during a 60-day block period.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 108: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63.1206(c)(2), Subpart EEE

Item 108.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00008 Emission Point: 09503

Item 108.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:

Kodak shall comply with the following requirements of 40 CFR 63.1206(c)(2)(i) – (iv) for startup, shutdown, and malfunction plans:

(i) The owner or operator shall comply with the startup, shutdown, and malfunction plan requirements of 40 CFR 63.6(e)(3). The owner or operator of an applicable source shall develop and implement a written startup, shutdown and malfunction (SSM) plan that describes in detail procedures for operating and maintaining the source during periods of SSM and a program of corrective action for malfunctioning process,and air pollution control equipment used to comply with the relevant standard. Consult 40 CFR 63.6(e)(3) (i through viii) for specific requirements regarding SSM plans.

(ii) Should Kodak elect to comply with §§270.235(a)(1)(iii), 270.235(a)(2)(iii), or 270.235(b)(1)(ii) to address RCRA concerns to minimize emissions of toxic compounds from startup, shutdown, and malfunction events (including releases from emergency safety vents), the following requirements shall apply:
(A) The startup, shutdown, and malfunction plan must include a description of potential causes of malfunctions, including releases from emergency safety vents, that may result in significant releases of hazardous air pollutants, and actions the source is taking to minimize the frequency and severity of those malfunctions.
(B) The owner or operator must submit the startup, shutdown, and malfunction plan to the Administrator for review and approval.
(C) The owner or operator must request approval in writing from the Administrator within 5 days after making a change to the startup, shutdown, and malfunction plan that may significantly increase emissions of hazardous air pollutants.

(iii) The owner or operator must identify in the plan a projected oxygen correction factor based on normal operations to use during periods of startup and shutdown.

(iv) The owner or operator must record the plan in the operating record.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 109: §63.1206(c)(3)(v) - Corrective measures
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63.1206(c)(3), Subpart EEE

Item 109.1:
This Condition applies to Emission Unit: U-00008 Emission Point: 09503

Item 109.2:
If, after any automatic waste feed cutoff (AWFCO), there is an exceedance of an emission standard or operating requirement, irrespective of whether the exceedance occurred while hazardous waste remained in the combustion chamber (i.e., whether the hazardous waste residence time has transpired since the hazardous waste feed cutoff system was activated), the facility must investigate the cause of the AWFCO, take appropriate corrective measures to minimize future AWFCOs, and record the findings and corrective measures in the operating record.

Condition 110: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63.1206(c)(3), Subpart EEE

Item 110.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00008 Emission Point: 09503

Regulated Contaminant(s):
CAS No: 0NY100-00-0 TOTAL HAP

Item 110.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
The automatic waste feed cutoff system (AWFCO) and associated alarms must be tested at least weekly to verify operability, unless the facility documents in the operating record that weekly inspections will unduly restrict or upset operations and that less frequent

inspection will be adequate. At a minimum, the facility must conduct operability testing at least monthly. The facility must document and record in the operating record AWFCO operability test procedures and results.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 111: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63.1206(c)(3), Subpart EEE

Item 111.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00008 Emission Point: 09503

Regulated Contaminant(s):
CAS No: 0NY100-00-0 TOTAL HAP

Item 111.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
Kodak shall operate the Multiple Hearth Incinerator (MHI) with a functioning system that immediately and automatically cuts off the hazardous waste feed:
(A) when any of the following are exceeded: operating parameter limits specified under 63.1209; an emission standard monitored by a CEMS; and the allowable combustion chamber pressure;
(B) when the span value of any CMS detector, except a CEMS, is met or exceeded;
(C) Upon malfunction of a CMS monitoring an operating parameter limit specified under 63.1209 or an emission level; or
(D) when any component of the automatic waste feed cutoff system fails.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 112: Corrective measures after an emergency safety vent opening
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63.1206(c)(4), Subpart EEE

Item 112.1:
This Condition applies to Emission Unit: U-00008 Emission Point: 09503

Item 112.2:
After any emergency safety vent (ESV) opening that results in a failure to meet the emission standards of this Subpart EEE, the facility must investigate the cause of the ESV opening, take appropriate corrective measures to minimize such future ESV openings, and record the findings and corrective measures in the operating record.

Condition 113: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63.1206(c)(4), Subpart EEE

Item 113.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00008 Emission Point: 09503

Regulated Contaminant(s):
CAS No: 0NY100-00-0 TOTAL HAP

Item 113.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
If an emergency safety vent (ESV) opens when hazardous waste remains in the combustion chamber (i.e., when the hazardous waste residence time has not expired) during an event other than a malfunction as defined in the startup, shutdown, and malfunction plan such that combustion gases are not treated as during the most recent comprehensive performance test (e.g., if the combustion gas bypasses any emission control device that was operating during the performance test), the facility must document in the operating record whether the facility remained in compliance with the emission standards of Subpart EEE considering emissions during the ESV opening event.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 114: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63.1206(c)(4), Subpart EEE

Item 114.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00008 Emission Point: 09503

Regulated Contaminant(s):
CAS No: 0NY100-00-0 TOTAL HAP

Item 114.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
The facility must develop an emergency safety vent (ESV) operating plan, and comply with the operating plan. The ESV operating plan must be kept with the operating record and must provide detailed procedures for rapidly stopping the waste feed, shutting down the combustor, and maintaining temperature and negative pressure in the combustion chamber during the hazardous waste residence time, if feasible. The plan must include calculations and information and data documenting the effectiveness of the plan's procedures for ensuring that combustion chamber temperature and negative pressure are maintained as is reasonably feasible.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 115: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63.1206(c)(4), Subpart EEE

Item 115.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00008 Emission Point: 09503

Regulated Contaminant(s):
CAS No: 0NY100-00-0 TOTAL HAP

Item 115.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
The facility must submit to the Administrator a written report within five days of an emergency safety vent (ESV) opening that results in the facility failing to meet the emission standards of this Subpart EEE. The report shall document the result of the investigation and corrective measures taken.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: AS REQUIRED - SEE MONITORING DESCRIPTION

Condition 116: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63.1206(c)(5), Subpart EEE

Item 116.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00008 Emission Point: 09503

Regulated Contaminant(s):
CAS No: 0NY100-00-0 TOTAL HAP

Item 116.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: MONITORING OF PROCESS OR CONTROL DEVICE PARAMETERS AS SURROGATE
Monitoring Description:
In order to comply with the requirements of 63.1206(c)(5)(i) and 63.1209(p), the Multiple Hearth Incinerator (MHI) draft pressure shall be monitored on a continuous basis when wastewater sludges or grit are being incinerated. Waste feed to the MHI (ES 095AF) shall be automatically shut down if
(1) the Draft Pressure exceeds -0.08 inches of water continuously for 5 seconds, or
(2) the Draft Pressure exceeds 0 inches of water on an instantaneous basis.

These parameter limits do not apply (1) during performance tests conducted in accordance with approved test plans, (2) during periods of startup, shutdown or malfunction if the owner takes the corrective measures prescribed in the startup, shutdown and malfunction plan, and (3) when hazardous waste is not in the combustion chamber. This

parameter limit is effective until a new Notification of Compliance (NOC) is submitted, whereby the parameter limit value will be considered to be effectively revised in accordance with the NOC.

Records (specifically, instanteous readings taken every 6 seconds) shall be retained on site for five years and made available to the Department upon request.

Parameter Monitored: PRESSURE
Upper Permit Limit: -0.08 inches of water
Monitoring Frequency: CONTINUOUS
Averaging Method: MAXIMUM - TIME DELAY
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 117: §63.1206(c)(6)(ii) - Certified operator on site
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63.1206(c)(6), Subpart EEE

Item 117.1:
This Condition applies to Emission Unit: U-00008 Emission Point: 09503

Item 117.2:
The facility must ensure that the source is operated and maintained at all times by persons who are trained and certified to perform these and any other duties that may affect emissions of hazardous air pollutants. A certified control room operator must be on duty at all times the source is in operation.

Condition 118: §63.1206(c)(6)(vii) - Record of training and certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63.1206(c)(6), Subpart EEE

Item 118.1:
This Condition applies to Emission Unit: U-00008 Emission Point: 09503

Item 118.2:
The facility must record the operator training and certification program in the operating record.

Condition 119: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63.1206(c)(6), Subpart EEE

Item 119.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00008 Emission Point: 09503

Regulated Contaminant(s):
CAS No: 0NY100-00-0 TOTAL HAP

Item 119.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:

In order to maintain compliance with Operator Training and Certification requirements of 63.1206(c)(6)(i) - (iii) and (v), Kodak shall establish training programs for all categories of personnel whose activities may reasonably be expected to directly affect emissions of hazardous air pollutants from the source. Such persons include, but are not limited to, chief facility operators, control room operators, continuous monitoring system operators, persons that sample and analyze feed streams, persons that manage and charge feed streams to the combustor, persons that operate emission control devices, and ash and waste handlers.

Each training program shall be of a technical level commensurate with the person's job duties specified in the training manual.

Each commensurate training program shall require an examination to be administered by the instructor at the end of the training course. Passing of this test shall be deemed the "certification" for personnel, except that, for control room operators, the training and certification program shall meet the requirements below:

Hazardous waste control room operators must be trained and certified under a site-specific, source developed and implemented program which includes the following elements:
(A) Training on the following subjects:
(1) Environmental concerns, including types of emissions;
(2) Basic combustion principles, including products of combustion;
(3) Operation of the specific type of combustor used by the operator, including proper startup, waste firing, and shutdown procedures;
(4) Combustion controls and continuous monitoring systems;
(5) Operation of air pollution control equipment and factors affecting performance;
(6) Inspection and maintenance of the combustor, continuous monitoring systems, and air pollution control

devices;
(7) Actions to correct malfunctions or conditions that may lead to malfunction;
(8) Residue characteristics and handling procedures; and
(9) Applicable Federal, state, and local regulations, including OSHA workplace standards; and
(B) An examination designed and administered by the instructor; and
(C) Written material covering the training course topics that may serve as reference material following completion of the course.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 120: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63.1206(c)(6), Subpart EEE

Item 120.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00008 Emission Point: 09503

Regulated Contaminant(s):
CAS No: 0NY100-00-0 TOTAL HAP

Item 120.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
To maintain control room operator qualification under a site-specific, source developed and implemented training program as provided by §63.1206(c)(6)(v), control room operators must complete an annual review or refresher course covering, at a minimum, the following topics:
(A) Update of regulations;
(B) Combustor operation, including startup and shutdown procedures, waste firing, and residue handling;
(C) Inspection and maintenance;
(D) Responses to malfunctions or conditions that may lead to malfunction; and
(E) Operating problems encountered by the operator.

Monitoring Frequency: ANNUALLY

Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 121: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63.1206(c)(7), Subpart EEE

Item 121.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00008 Emission Point: 09503

Regulated Contaminant(s):
CAS No: 0NY100-00-0 TOTAL HAP

Item 121.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:

The facility must prepare and at all times operate according to an operation and maintenance plan that describes in detail procedures for operation, inspection, maintenance, and corrective measures for all components of the combustor, including associated pollution control equipment, that could affect emissions of regulated hazardous air pollutants.

The plan must prescribe how the facility will operate and maintain the combustor in a manner consistent with good air pollution control practices for minimizing emissions at least to the levels achieved during the comprehensive performance test.

This plan ensures compliance with the operation and maintenance requirements of §63.6(e) and minimizes emissions of pollutants, automatic waste feed cutoffs, and malfunctions.

The facility must record the operation and maintenance plan in the operating record.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 122: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63.1207, Subpart EEE

Item 122.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00008 Emission Point: 09503

Item 122.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:

The permittee must conduct Comprehensive Performance Tests to demonstrate compliance with the emission standards provided by Subart EEE, establish limits for the operating parameters provided by §63.1209, and demonstrate compliance with the performance specifications for continuous monitoring systems(CMS).

The Comprehensive Performance Test (CPT) must commence testing no later than 61 (sixty-one) months after the date of commencing the previous CPT, unless the Administrator grants a time extension under §63.1207(i) or a waiver pursuant to §63.1207(e)(3).

The CPT must be completed within the 60 (Sixty) days after the date of commencement, unless the Administrator determines that a time extension is warranted based on documentation of factors beyond the facility's control that prevent the facility from meeting the 60-day deadline.

The permittee must submit to the NYSDEC a notification of intention to conduct a CPT and CMS performance evaluation, and a site specific test plan and CMS performance evaluation plan at least one year before the performance test and performance evaluation are scheduled to begin.

The provisions of §§63.7(c)(2)(i)-(iii) and (v) regarding the content of the test plan apply. In addition, the CPT plan must include content specified at §63.1207(f)(1).

The permittee must submit to the NYSDEC a notification of intention to conduct the CPT at least 60 (Sixty) calender days before the test is scheduled to begin.

The permittee must make the site-specific test plan and

CMS performance evaluation test plan available to the public for review no later than 60 calendar days before initiation of the test. The permittee must issue a public notice and allow for the plans to be reviewed as described in 63.1207(e)(2).

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: AS REQUIRED - SEE MONITORING DESCRIPTION

Condition 123: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63.1207, Subpart EEE

Item 123.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00008 Emission Point: 09503

Item 123.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:

The permittee must conduct Confirmatory Performance Tests to (i) demonstrate compliance with the dioxin/furan emission standard in Subpart EEE when the source operates under normal operating conditions; and (ii) conduct a performance evaluation of continuous monitoring systems required for compliance assurance with the dioxin/furan emission standard under §63.1209(k).

The Confirmatory Performance Test (CT) must commence no earlier than 18 months and no later than 31 (thirty-one) months after the date of commencing the previous CPT, unless the Administrator grants a time extension under §63.1207(i) or a waiver pursuant to §63.1207(e)(3).

The CT must be completed within the 60 (sixty) days after the date of commencement, unless the Administrator determines that a time extension is warranted based on documentation of factors beyond the facility's control that prevent the facility from meeting the 60-day deadline.

The permittee must submit to the NYSDEC a notification of intention to conduct a CT and CMS performance evaluation, and a site specific test plan and CMS performance

evaluation plan at least 60 calendar days before the performance test are scheduled to begin.

The provisions of §§63.7(c)(2)(i)-(iii) and (v) regarding the content of the test plan apply. In addition, the CT plan must include content specified at §63.1207(f)(2).

The permittee must make the site-specific test plan and CMS performance evaluation test plan available to the public for review no later than 60 calendar days before initiation of the test. The permittee must issue a public notice and allow for the plans to be reviewed as described in §63.1207(e)(2).

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: AS REQUIRED - SEE MONITORING DESCRIPTION

Condition 124: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63.1207(j)(1), Subpart EEE

Item 124.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00008 Emission Point: 09503

Item 124.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:

Except as provided in §63.1207(j)(4), within 90 days of completion of a Comprehensive Performance Test (CPT), the permittee must postmark a Notification of Compliance (NOC) documenting compliance with the emission standards and continuous monitoring system requirements, and identifying operating parameter limits under §63.1209.

Upon postmark of the NOC, the facility must comply with all operating requirements specified in the NOC in lieu of the limits specified in the Documentation of Compliance required under §63.1211(c).

In the event that the permittee fails to postmark a NOC by the specified date, then the permittee shall cease burning hazardous waste immediately and comply with the requirements of §63.1207(k).

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 125: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63.1207(j)(2), Subpart EEE

Item 125.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00008 Emission Point: 09503

Item 125.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:

Except as provided in §63.1207(j)(4), within 90 days of completion of a Confirmatory Performance Test (CT), the permittee must postmark a Notification of Compliance (NOC) documenting compliance or noncompliance with the applicable dioxin/furan emission standard.

In the event that the permittee fails to postmark a NOC by the specified date, then the permittee shall cease burning hazardous waste immediately and comply with the requirements of §63.1207(k).

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 126: Failure of performance test - comprehensive test
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63.1207(l), Subpart EEE

Item 126.1:
This Condition applies to Emission Unit: U-00008 Emission Point: 09503

Item 126.2:

The provisions of this condition do not apply to the initial comprehensive performance test if the facility conducts it before September 30, 2003 or a later compliance date approved under §63.6(i).

If the facility determines (based on CEM recordings, results of analyses of stack samples, or results of CMS performance evaluations) that the facility has exceeded any emission standard during a comprehensive performance test for a mode of operation, the facility must cease hazardous waste burning immediately under that mode of operation. The facility must make this determination within 90 days following completion of the performance test.

If the facility has failed to demonstrate compliance with the emissions standards for any mode of operation:
1) Prior to submitting a revised Notification of Compliance, the facility may burn hazardous waste only for the purpose of pretesting or comprehensive performance testing under revised operating conditions, and only for a maximum of 720 hours (revewable at the discretion of the Administrator), except as provided by §63.1207(l)(3).
2) The facility must conduct a performance test under revised operating conditions following the requirements for performance testing of this condition; and
3) The facility must submit to the Administrator a Notification of Compliance subsequent to the new comprehensive performance test.

Condition 127: Failure of performance test - confirmatory test
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63.1207(l), Subpart EEE

Item 127.1:
This Condition applies to Emission Unit: U-00008 Emission Point: 09503

Item 127.2:
If the facility determines (based on CEM recordings, results of analyses of stack samples, or results of CMS performance evaluations) that the facility has failed the dioxin/furan emission standard during a confirmatory performance test, the facility must cease burning hazardous waste immediately. The facility must make this determination within 90 days following completion of the performance test. To burn hazardous waste in the future:
1) The facility must submit to the Adminstrator for review and approval a test plan to conduct a comprehansive performance test to identify revised limits on the applicable dioxin/furan opeating parameters specified in §63.1209(k)
2) The facility must submit to the Administrator a Notification of Compliance with the dioxin/furan emission standard under the provisions of §63.1207(j), (k), and (l). The facility must include in the Notification of Compliance the revised limits on the applicable dioxin/furan operating parameters specified in §63.1209(k); and
3) Until the Notification of Compliance is submitted, the facility must not burn hazardous waste except for purposes of pretesting or confirmatory performance testing, and for a maximum of 720 hours (renewable at the discretion of the Administrator), except as provided by §63.1207(l)(3).

Condition 128: Compliance Certification

Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63.1209(a)(2), Subpart EEE

Item 128.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00008 Emission Point: 09503

Regulated Contaminant(s):
CAS No: 0NY100-00-0 TOTAL HAP

Item 128.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
The facility must install, calibrate, maintain, and continuously operate the CEMS and COMS in compliance with the quality assurance procedures provided in the appendix to Subpart EEE and Performance Specifications 1 (opacity), 4B (carbon monoxide and oxygen), and 8A (hydrocarbons) in appendix B, part 60 of Chapter 40.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 129: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63.1209(b), Subpart EEE

Item 129.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00008 Emission Point: 09503

Regulated Contaminant(s):
CAS No: 0NY100-00-0 TOTAL HAP

Item 129.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
The facility shall install and operate all Continuous Monitoring Systems (CMS) required for compliance other than CEMS to comply with the manufacturer's written

specifications or recommendations for installation, operation, and calibration of the system. The calibration of thermocouples must be verified at a frequency and in a manner consistent with manufacturer specifications, but no less frequent than once per year. CMS must sample the regulated parameter without interruption, and evaluate the detector response at least once each 15 seconds, and compute and record the average values at least every 60 seconds. Waste feed to the Multiple Hearth Incinerator shall automatically shut down if the span of the non-CEMS CMS detector is exceeded.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 130: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63.1209(c)(2), Subpart EEE

Item 130.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00008 Emission Point: 09503

Regulated Contaminant(s):
CAS No: 0NY100-00-0 TOTAL HAP

Item 130.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
The facility must develop and implement a feedstream analysis plan and record it in the operating record. The plan must specify at a minimum:
1) The parameters for which the facility will analyze each feedstream to ensure compliance with the operating parameter limits of §63.1209.
2) Whether the facility will obtain the analysis by performing sampling and analysis or by other methods, such as using analytical information obtained from others or using other published or documented data or information.
3) How the facility will use the analysis to document compliance with applicable feedrate limits (e.g., if the facility blends hazardous wastes and obtains analyses of the wastes prior to blending but not of the blended,

as-fired, waste, the plan must describe how the facility will determine the pertinent parameters of the blended waste).
4) The test methods which the facility will use to obtain the analysis.
5) The sampling method which the facility will use to obtain a representative sample of each feedstream to be analyzed using sampling methods described in appendix IX, part 266 of Chapter 40, or an equivalent method.
6) The frequency with which the facility will review or repeat the initial analysis of the feedstream to ensure that the analysis is accurate and up to date.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: AS REQUIRED - SEE MONITORING DESCRIPTION

Condition 131: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63.1209(g)(2), Subpart EEE

Item 131.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00008 Emission Point: 09503

Regulated Contaminant(s):
CAS No: 0NY100-00-0 TOTAL HAP

Item 131.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: MONITORING OF PROCESS OR CONTROL DEVICE PARAMETERS AS SURROGATE
Monitoring Description:
In accordance with the provisions of 63.1209(g)(2), the Department has specified additional monitoring requirements for the Multiple Hearth Incinerator (MHI). The speed of the rabble arm, which controls the sludge residence time on each hearth of the MHI , shall be monitored on a continuous basis and maintained at or below 2.1 revolutions per minute (RPM) on a rolling hourly basis.

This parameter limit does not apply (1) during performance tests conducted in accordance with approved test plans, (2) during periods of startup, shutdown or malfunction if the owner takes the corrective measures prescribed in the startup, shutdown and malfunction plan, and (3) when hazardous waste is not in the combustion chamber. This parameter limit value is effective until a new

Notification of Compliance (NOC) is submitted whereby the parameter limit value will be considered to be effectively revised in accordance with the NOC.

Records (specifically,the 1-minute average values for each minute) shall be retained on site for five years and made available to the Department upon request.

Parameter Monitored: ROTATION RATE
Upper Permit Limit: 2.1 revolutions per minute
Monitoring Frequency: CONTINUOUS
Averaging Method: 1 HOUR ROLLING AVERAGE ROLLED EVERY 1 MINUTE
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 132: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63.1209(g)(2), Subpart EEE

Item 132.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00008 Emission Point: 09503

Regulated Contaminant(s):
CAS No: 0NY100-00-0 TOTAL HAP

Item 132.2:
Compliance Certification shall include the following monitoring:

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

In accordance with the provisions of 63.1209(g)(2), the Department has specified additional monitoring requirements for the Multiple Hearth Incinerator (MHI)(ES 095AF). The feed rate of cadmium to the MHI is limited to 156 grams/12 hour on a rolling 12-hourly basis. The cadmium feed rate shall be monitored on a continuous basis using data collected for the feed analysis plan and the continuous sludge feed rate measurement when wastewater sludges or grit is being incinerated. Waste feed to the MHI shall be automatically shut down if the cadmium feed rate exceeds this limit.

This parameter limit does not apply (1) during performance tests conducted in accordance with approved test plans, (2) during periods of startup, shutdown or malfunction if

the owner takes the corrective measures prescribed in the startup, shutdown and malfunction plan, and (3) when hazardous waste is not in the combustion chamber. This parameter limit value is effective until a new Notification of Compliance (NOC) is submitted whereby the parameter limit value will be considered to be effectively revised in accordance with the NOC.

Parameter Monitored: CADMIUM
Upper Permit Limit: 156 grams
Monitoring Frequency: CONTINUOUS
Averaging Method: 12-HR ROLLING AVG, CALCULATED EA. HR AS THE AVG OF THE PAST 12 OPERATING HRS
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 133: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63.1209(g)(2), Subpart EEE

Item 133.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00008 Emission Point: 09503

Regulated Contaminant(s):
CAS No: 0NY100-00-0 TOTAL HAP

Item 133.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: MONITORING OF PROCESS OR CONTROL DEVICE PARAMETERS AS SURROGATE
Monitoring Description:
In accordance with the provisions of 63.1209(g)(2), the Department has specified additional monitoring requirements for the quench chamber (Control Device 09506). The water flow rate to the quench shall be monitored on a continuous basis when wastewater sludges or grit is being incinerated and maintained at or above 165 gallons per minute on a rolling hourly basis. Waste feed to the MHI shall be automatically shut down if the quench water flow rate falls below this limit.

This parameter limit does not apply (1) during performance tests conducted in accordance with approved test plans, (2) during periods of startup, shutdown or malfunction if

the owner takes the corrective measures prescribed in the startup, shutdown and malfunction plan, and (3) when hazardous waste is not in the combustion chamber. This parameter limit value is effective until a new Notification of Compliance (NOC) is submitted whereby the parameter limit value will be considered to be effectively revised in accordance with the NOC.

Records (specifically, 1-minute average values for each minute, and the rolling hourly average values for each minute) shall be retained on site for five years and made available to the Department upon request.

Parameter Monitored: VOLUMETRIC FLOW RATE
Lower Permit Limit: 165 gallons per minute
Monitoring Frequency: CONTINUOUS
Averaging Method: 1 HOUR ROLLING AVERAGE ROLLED EVERY 1 MINUTE
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 134: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63.1209(g)(2), Subpart EEE

Item 134.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00008 Emission Point: 09503

Regulated Contaminant(s):
CAS No: 0NY100-00-0 TOTAL HAP

Item 134.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: MONITORING OF PROCESS OR CONTROL DEVICE PARAMETERS AS SURROGATE
Monitoring Description:
In accordance with the provisions of 63.1209(g)(2), the Department has specified alternative monitoring requirements for the Wet Electrostatic Precipitator (WESP) (Control Device 09511) based on EPA's September 22, 2003 approval of an alternative monitoring petition. The voltage to the WESP shall be maximized using the automatic control for the WESP. In addition to monitoring the minimum secondary power to the WESP (as specified in a separate permit condition), the secondary specific power supplied to the WESP shall be monitored on a continuous

basis when wastewater sludges or grit is being incinerated and maintained at or above 97 KVA/1000 acfm on a rolling hourly basis. Waste feed to the MHI shall be automatically shut down if the WESP secondary specific power falls below this limit.

This parameter limit does not apply (1) during performance tests conducted in accordance with approved test plans, (2) during periods of startup, shutdown or malfunction if the owner takes the corrective measures prescribed in the startup, shutdown and malfunction plan, and (3) when hazardous waste is not in the combustion chamber. This parameter limit value is effective until a new Notification of Compliance (NOC) is submitted whereby the parameter limit value will be considered to be effectively revised in accordance with the NOC.

Records (specifically, 1-minute average values for each minute, and the rolling hourly average values for each minute)shall be retained on site for five years and made available to the Department upon request.

Parameter Monitored: SECONDARY SPECIFIC POWER
Lower Permit Limit: 97 kilovolts-amperes per 1000 actual cubic feet per minute
Monitoring Frequency: CONTINUOUS
Averaging Method: 1 HOUR ROLLING AVERAGE ROLLED EVERY 1 MINUTE
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 135: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63.1209(g)(2), Subpart EEE

Item 135.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00008 Emission Point: 09503

Regulated Contaminant(s):
CAS No: 0NY100-00-0 TOTAL HAP

Item 135.2:
Compliance Certification shall include the following monitoring:

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

In accordance with the provisions of 63.1209(g)(2), the Department has specified alternative monitoring requirements for the Wet Electrostatic Precipitator (WESP)(Control Device 09511). The secondary power to the WESP shall be monitored on a continuous basis when wastewater sludges or grit is being incinerated and maintained at or above 0.785 KVA, on a rolling hourly basis. Waste feed to the MHI shall be automatically shut down if the WESP KVA falls below this limit.

This parameter limit does not apply (1) during performance tests conducted in accordance with approved test plans, (2) during periods of startup, shutdown or malfunction if the owner takes the corrective measures prescribed in the startup, shutdown and malfunction plan, and (3) when hazardous waste is not in the combustion chamber. This parameter limit value is based on a September 22, 2003 approval of an alternative monitoring petition and will remain in effect until a new Notification of Compliance (NOC) is submitted whereby the parameter limit value will be considered to be effectively revised in accordance with the NOC.

Records (specifically, 1-minute average values for each minute, and the rolling hourly average values for each minute) shall be retained on site for five years and made available to the Department upon request.

Parameter Monitored: POWER
Lower Permit Limit: 0.785 kilovolt-amperes
Monitoring Frequency: CONTINUOUS
Averaging Method: 1 HOUR ROLLING AVERAGE ROLLED EVERY 1 MINUTE
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 136: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63.1209(g)(2), Subpart EEE

Item 136.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00008 Emission Point: 09503

Regulated Contaminant(s):
CAS No: 0NY100-00-0 TOTAL HAP

Item 136.2:

Compliance Certification shall include the following monitoring:

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

In accordance with the provisions of 63.1209(g)(2), the Department has specified additional monitoring requirements for the quench chamber (Control Device 09506). The outlet temperature from the quench shall be monitored on a continuous basis when wastewater sludges or grit is being incinerated and maintained at a maximum of 210 degrees F. Waste feed to the MHI shall be automatically shut down if the quench outlet temperature exceeds 210 degrees F.

This parameter limit does not apply (1) during performance tests conducted in accordance with approved test plans, (2) during periods of startup, shutdown or malfunction if the owner takes the corrective measures prescribed in the startup, shutdown and malfunction plan, and (3) when hazardous waste is not in the combustion chamber. This parameter limit value is effective until a new Notification of Compliance (NOC) is submitted whereby the parameter limit value will be considered to be effectively revised in accordance with the NOC.

Records (specifically, 1-minute average values for each minute) shall be retained on site for five years and made available to the Department upon request.

Parameter Monitored: TEMPERATURE
Upper Permit Limit: 210 degrees Fahrenheit
Monitoring Frequency: CONTINUOUS
Averaging Method: MAXIMUM - NOT TO BE EXCEEDED AT ANY TIME (INSTANTANEOUS/DISCRETE OR GRAB)
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 137: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63.1209(k)(2), Subpart EEE

Item 137.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00008 Emission Point: 09503

Regulated Contaminant(s):
CAS No: 0NY100-00-0 TOTAL HAP

Item 137.2:
Compliance Certification shall include the following monitoring:

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

In order to maintain compliance with the requirements of 63.1209(j)(1) and 63.1209(k)(2), and in accordance with the provisions of 63.1209(g)(2), the temperature of the Multiple Hearth Incinerator (MHI) at hearths #3 and #4 shall remain at or between 1501 degrees F and 1624 degrees F, on a rolling hourly basis. These temperatures shall be monitored on a continuous basis when wastewater sludges or grit is being incinerated. Waste feed to the MHI shall be automatically shut down if the MHI #3 or #4 temperature falls below 1501 degrees F or exceeds 1624 degrees F, on a rolling hourly basis.

These parameter limits do not apply (1) during performance tests conducted in accordance with approved test plans, (2) during periods of startup, shutdown or malfunction if the owner takes the corrective measures prescribed in the startup, shutdown and malfunction plan, and (3) when hazardous waste is not in the combustion chamber. These parameter limit values are effective until a new Notification of Compliance (NOC) is submitted whereby the parameter limit value will be considered to be effectively revised in accordance with the NOC.

Records (specifically, 1-minute average values for each minute, and the rolling hourly average values for each minute) shall be retained on site for five years and made available to the Department upon request.

Parameter Monitored: TEMPERATURE
Lower Permit Limit: 1501 degrees Fahrenheit
Upper Permit Limit: 1624 degrees Fahrenheit
Monitoring Frequency: CONTINUOUS
Averaging Method: 1 HOUR ROLLING AVERAGE ROLLED EVERY 1 MINUTE
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 138: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63.1209(k)(2), Subpart EEE

Item 138.1:

The Compliance Certification activity will be performed for:

Emission Unit: U-00008 Emission Point: 09503

Regulated Contaminant(s):
CAS No: 0NY100-00-0 TOTAL HAP

Item 138.2:
Compliance Certification shall include the following monitoring:

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

In order to maintain compliance with the requirements of 63.1209(j)(1) and 63.1209(k)(2), and in accordance with the provisions of 63.1209(g)(2), the temperature of the Multiple Hearth Incinerator (MHI) at the Secondary Combustion Chamber (SCC) shall remain at or between 1600 degrees F and 1750 degrees F, on a rolling hourly basis. This temperature shall be monitored on a continuous basis when wastewater sludges or grit is being incinerated. Waste feed to the MHI shall be automatically shut down if the SCC temperature falls below 1600 degrees F or exceeds 1750 degrees F, on a rolling hourly basis.

These parameter limits do not apply (1) during performance tests conducted in accordance with approved test plans, (2) during periods of startup, shutdown or malfunction if the owner takes the corrective measures prescribed in the startup, shutdown and malfunction plan, and (3) when hazardous waste is not in the combustion chamber. These parameter limit values are effective until a new Notification of Compliance (NOC) is submitted whereby the parameter limit value will be considered to be effectively revised in accordance with the NOC.

Records (specifically, 1-minute average values for each minute, and the rolling hourly average values for each minute) shall be retained on site for five years and made available to the Department upon request.

Parameter Monitored: TEMPERATURE
Lower Permit Limit: 1600 degrees Fahrenheit
Upper Permit Limit: 1750 degrees Fahrenheit
Monitoring Frequency: CONTINUOUS
Averaging Method: 1 HOUR ROLLING AVERAGE ROLLED EVERY 1 MINUTE
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 139: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63.1209(k)(4), Subpart EEE

Item 139.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00008 Emission Point: 09503

Regulated Contaminant(s):
CAS No: 0NY100-00-0 TOTAL HAP

Item 139.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: MONITORING OF PROCESS OR CONTROL DEVICE PARAMETERS AS SURROGATE
Monitoring Description:
In order to maintain compliance with the requirements of 63.1209(j)(3) and 63.1209(k)(4), the feed of wastewater sludges or grit to the MHI shall not exceed 12,284 lbs/hr on a rolling hourly average basis. Waste feed to the MHI shall automatically shut down if the feed rate exceeds this limit.

This parameter limit does not apply (1) during performance tests conducted in accordance with approved test plans, (2) during periods of startup, shutdown or malfunction if the owner takes the corrective measures prescribed in the startup, shutdown and malfunction plan, and (3) when hazardous waste is not in the combustion chamber. This parameter limit value is effective until a new Notification of Compliance (NOC) is submitted whereby the parameter limit value will be considered to be effectively revised in accordance with the NOC.

Records (specifically, 1-minute average values for each minute, and the rolling hourly average values for each minute)shall be retained on site for five years and made available to the Department upon request.

Parameter Monitored: MASS FLOW RATE
Upper Permit Limit: 12284 pounds per hour
Monitoring Frequency: CONTINUOUS
Averaging Method: 1 HOUR ROLLING AVERAGE ROLLED EVERY 1 MINUTE
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 140: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63.1209(l)(1), Subpart EEE

Item 140.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00008 Emission Point: 09503

Regulated Contaminant(s):
CAS No: 007439-97-6 MERCURY

Item 140.2:
Compliance Certification shall include the following monitoring:

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

In order to maintain compliance with the requirements of 63.1209(l)(1), the feed rate of high-volatile metals (mercury) to the Multiple Hearth Incinerator (MHI) shall not exceed 35 grams/12 hour on a rolling 12-hourly basis. The mercury feed rate shall be monitored on a continuous basis using data collected for the feed analysis plan and the continuous sludge feed rate measurement when wastewater sludges or grit is being incinerated. Waste feed to the MHI shall be automatically shut down if the mercury feed rate goes above this limit.

This parameter limit does not apply (1) during performance tests conducted in accordance with approved test plans, (2) during periods of startup, shutdown or malfunction if the owner takes the corrective measures prescribed in the startup, shutdown and malfunction plan, and (3) when hazardous waste is not in the combustion chamber. This parameter limit value is effective until a new Notification of Compliance (NOC) is submitted whereby the parameter limit value will be considered to be effectively revised in accordance with the NOC.

Records (specifically, 1-minute average values for each minute, and the rolling 12-hour average values for each minute) shall be retained on site for five years and made available to the Department upon request.

Parameter Monitored: MERCURY
Upper Permit Limit: 35 grams
Monitoring Frequency: CONTINUOUS
Averaging Method: 12-HR ROLLING AVG, CALCULATED EA. HR AS THE AVG OF THE PAST 12 OPERATING HRS

Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 141: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63.1209(l)(2), Subpart EEE

Item 141.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00008 Emission Point: 09503

Regulated Contaminant(s):
CAS No: 0NY100-00-0 TOTAL HAP

Item 141.2:
Compliance Certification shall include the following monitoring:

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

In order to maintain compliance with the requirements of 63.1209(l)(2) and 63.1209(o)(3)(iii), the feed water pressure to the Condenser (Control Device 09507) shall remain at or above 22 PSI on a rolling hourly basis. The feed pressure to the Condenser shall be monitored on a continuous basis when wastewater sludges or grit is being incinerated. Waste feed to the MHI shall be automatically shut down if the Condenser water pressure goes below this limit.

This parameter limit does not apply (1) during performance tests conducted in accordance with approved test plans, (2) during periods of startup, shutdown or malfunction if the owner takes the corrective measures prescribed in the startup, shutdown and malfunction plan, and (3) when hazardous waste is not in the combustion chamber. This parameter limit value is effective until a new Notification of Compliance (NOC) is submitted whereby the parameter limit value will be considered to be effectively revised in accordance with the NOC.

Records (specifically, 1-minute average values for each minute, and the rolling 1-hour average values for each minute) shall be retained on site for five years and made available to the Department upon request.

Parameter Monitored: PRESSURE
Lower Permit Limit: 22 pounds per square inch gauge

Monitoring Frequency: CONTINUOUS
Averaging Method: 1 HOUR ROLLING AVERAGE ROLLED EVERY 1 MINUTE
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 142: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63.1209(m)(1)(i)('A'), Subpart EEE

Item 142.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00008 Emission Point: 09503

Regulated Contaminant(s):
CAS No: 0NY100-00-0 TOTAL HAP

Item 142.2:
Compliance Certification shall include the following monitoring:

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

In order to maintain compliance with the requirements of 63.1209(m)(1)(i)(A), 63.1209(l)(2), 63.1209(n)(3), and 63.1209(o)(3)(i), when wastewater sludges or grit is being incinerated, the pressure drop across the venturi scrubber (Control Device 09509) shall be maintained at or above 48 inches of water on a rolling hourly average basis. Waste feed to the MHI shall be automatically shut down if the pressure drop across the venturi scrubber falls below this limit.

This parameter limit does not apply (1) during performance tests conducted in accordance with approved test plans, (2) during periods of startup, shutdown or malfunction if the owner takes the corrective measures prescribed in the startup, shutdown and malfunction plan, and (3) when hazardous waste is not in the combustion chamber. This parameter limit value is effective until a new Notification of Compliance (NOC) is submitted whereby the parameter limit value will be considered to be effectively revised in accordance with the NOC.

Records (specifically, 1-minute average values for each minute, and the rolling hourly average values for each minute) shall be retained on site for five years and made

available to the Department upon request.

Parameter Monitored: PRESSURE DROP
Lower Permit Limit: 48 inches of water
Monitoring Frequency: CONTINUOUS
Averaging Method: 1 HOUR ROLLING AVERAGE ROLLED EVERY 1 MINUTE
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 143: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63.1209(m)(1)(i)('B')('1'), Subpart EEE

Item 143.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00008 Emission Point: 09503

Regulated Contaminant(s):
CAS No: 0NY100-00-0 TOTAL HAP

Item 143.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: MONITORING OF PROCESS OR CONTROL DEVICE PARAMETERS AS SURROGATE
Monitoring Description:
In order to maintain compliance with the requirements of 63.1209(m)(1)(i)(B)(1)(ii) and 63.1209(n)(3), the venturi scrubber (Control Device 09509) blowdown rate shall remain at or above 25 gallons per minute on a rolling hourly basis. The blowdown rate shall be monitored on a continuous basis when wastewater sludges or grit is being incinerated. Waste feed to the MHI shall be automatically shut down if the venturi blowdown rate falls below this limit.

This parameter limit does not apply (1) during performance tests conducted in accordance with approved test plans, (2) during periods of startup, shutdown or malfunction if the owner takes the corrective measures prescribed in the startup, shutdown and malfunction plan, and (3) when hazardous waste is not in the combustion chamber. This parameter limit value is effective until a new Notification of Compliance (NOC) is submitted whereby the parameter limit value will be considered to be effectively revised in accordance with the NOC.

Records (specifically, 1-minute average values for each minute, and the rolling hourly average values for each minute) shall be retained on site for five years and made available to the Department upon request.

Parameter Monitored: VOLUMETRIC FLOW RATE
Lower Permit Limit: 25 gallons per minute
Monitoring Frequency: CONTINUOUS
Averaging Method: 1 HOUR ROLLING AVERAGE ROLLED EVERY 1 MINUTE
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 144: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63.1209(m)(1)(i)('B')('1'), Subpart EEE

Item 144.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00008 Emission Point: 09503

Regulated Contaminant(s):
CAS No: 0NY100-00-0 TOTAL HAP

Item 144.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: MONITORING OF PROCESS OR CONTROL DEVICE PARAMETERS AS SURROGATE
Monitoring Description:
In order to maintain compliance with the requirements of 63.1209(m)(1)(i)(B)(1)(ii) and 63.1209(n)(3), the liquid level in the Entrainment Separator Sump (Control Device 09510) (Venturi/Separator Recycle Tank)shall be maintained at or above 33 inches on a rolling hourly basis. The liquid level shall be monitored on a continuous basis when wastewater sludges or grit is being incinerated. Waste feed to the Multiple Hearth Incinerator (MHI) shall be automatically shut down if the liquid level falls below this limit.

This parameter limit does not apply (1) during performance tests conducted in accordance with approved test plans, (2) during periods of startup, shutdown or malfunction if the owner takes the corrective measures prescribed in the startup, shutdown and malfunction plan, and (3) when

hazardous waste is not in the combustion chamber. This parameter limit value is effective until a new Notification of Compliance (NOC) is submitted whereby the parameter limit value will be considered to be effectively revised in accordance with the NOC.

Records (specifically, 1-minute average values for each minute, and the rolling hourly average values for each minute) shall be retained on site for five years and made available to the Department upon request.

Parameter Monitored: LIQUID LEVEL
Lower Permit Limit: 33 inches
Monitoring Frequency: CONTINUOUS
Averaging Method: 1 HOUR ROLLING AVERAGE ROLLED EVERY 1 MINUTE
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 145: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63.1209(m)(1)(i)('C'), Subpart EEE

Item 145.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00008 Emission Point: 09503

Regulated Contaminant(s):
CAS No: 0NY100-00-0 TOTAL HAP

Item 145.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: MONITORING OF PROCESS OR CONTROL DEVICE PARAMETERS AS SURROGATE
Monitoring Description:
In order to maintain compliance with the requirements of 63.1209(m)(1)(i)(C), 63.1209(k)(3), 63.1209(j)(2), 63.1209(n)(5), and 63.1209(o)(2), when wastewater sludges or grit is being incinerated, the stack gas air flow rate through the Multiple Hearth Incinerator (ES 095AF) shall be maintained at or below 14,356 acfm on a rolling hourly average basis except for 12 hours per year when it shall be maintained at or below 14,356 acfm on a 3 hour rolling hourly average basis. Waste feed to the MHI shall be automatically shut down if either of these conditions is not met.

This parameter limit does not apply (1) during performance tests conducted in accordance with approved test plans, (2) during periods of startup, shutdown or malfunction if the owner takes the corrective measures prescribed in the startup, shutdown and malfunction plan, and (3) when hazardous waste is not in the combustion chamber. This parameter limit value is effective until a new Notification of Compliance (NOC) is submitted whereby the parameter limit value will be considered to be effectively revised in accordance with the NOC.

Records (specifically, 1-minute average values for each minute, rolling hourly average values for each minute, and rolling 3-hour average values for each minute) shall be retained on site for five years and made available to the Department upon request.

Parameter Monitored: VOLUMETRIC FLOW RATE
Upper Permit Limit: 14356 cubic feet
Monitoring Frequency: CONTINUOUS
Averaging Method: 1 HOUR ROLLING AVERAGE ROLLED EVERY 1 MINUTE
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 146: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63.1209(m)(1)(i)('C'), Subpart EEE

Item 146.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00008 Emission Point: 09503

Regulated Contaminant(s):
CAS No: 0NY100-00-0 TOTAL HAP

Item 146.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: MONITORING OF PROCESS OR CONTROL DEVICE PARAMETERS AS SURROGATE
Monitoring Description:
In order to maintain compliance with the requirements of 63.1209(m)(1)(i)(C), 63.1209(l)(2), 63.1209(o)(2) and 63.1209(n)(5) when wastewater sludges or grit is being incinerated, the water flow rates to the venturi scrubber

approach and throat (Control Device 09509) shall each be maintained at or above 90 gallons per minute (gpm) on a rolling hourly average basis. Waste feed to the MHI shall be automatically shut down if either of these conditions is not met.

This parameter limit does not apply (1) during performance tests conducted in accordance with approved test plans, (2) during periods of startup, shutdown or malfunction if the owner takes the corrective measures prescribed in the startup, shutdown and malfunction plan, and (3) when hazardous waste is not in the combustion chamber. This parameter limit value is effective until a new Notification of Compliance (NOC) is submitted whereby the parameter limit value will be considered to be effectively revised in accordance with the NOC.

Records (specifically, 1-minute average values for each minute, and the rolling hourly average values for each minute) shall be retained on site for five years and made available to the Department upon request.

Parameter Monitored: VOLUMETRIC FLOW RATE
Lower Permit Limit: 90 gallons per minute
Monitoring Frequency: CONTINUOUS
Averaging Method: 1 HOUR ROLLING AVERAGE ROLLED EVERY 1 MINUTE
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 147: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63.1209(m)(3), Subpart EEE

Item 147.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00008 Emission Point: 09503

Regulated Contaminant(s):
CAS No: 0NY075-00-0 PARTICULATES

Item 147.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: MONITORING OF PROCESS OR CONTROL DEVICE PARAMETERS AS SURROGATE
Monitoring Description:
In order to maintain compliance with the requirements of

63.1209(m)(3), the ash feed rate to the Multiple Hearth Incinerator (MHI) shall be limited to 18,720 lbs/12 hours on a rolling 12-hourly basis. The ash feed rate shall be monitored on a continuous basis using data collected for the feed analysis plan and the continuous sludge feedrate measurement when wastewater sludges or grit is being incinerated. Waste feed to the MHI shall be automatically shut down if the ash feed rate goes above this limit.

This parameter limit does not apply (1) during performance tests conducted in accordance with approved test plans, (2) during periods of startup, shutdown or malfunction if the owner takes the corrective measures prescribed in the startup, shutdown and malfunction plan, and (3) when hazardous waste is not in the combustion chamber. This parameter limit value is effective until a new Notification of Compliance (NOC) is submitted whereby the parameter limit value will be considered to be effectively revised in accordance with the NOC.

Records (specifically, 1-minute average values for each minute, and the rolling 12- hour average values for each minute) shall be retained on site for five years and made available to the Department upon request.

Parameter Monitored: ASH
Upper Permit Limit: 18,720 pounds
Monitoring Frequency: CONTINUOUS
Averaging Method: 12-HR ROLLING AVG, CALCULATED EA. HR AS THE AVG OF THE PAST 12 OPERATING HRS
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 148: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63.1209(n)(2), Subpart EEE

Item 148.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00008 Emission Point: 09503

Regulated Contaminant(s):
CAS No: 0NY100-00-0 TOTAL HAP

Item 148.2:
Compliance Certification shall include the following monitoring:

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

In order to maintain compliance with the requirements of 63.1209(n)(2), the feed rate of low-volatile metals (arsenic, beryllium, and chromium) to the Multiple Hearth Incinerator (MHI) shall not exceed 14,441 grams/12 hour on a rolling 12-hourly basis. The low-volatile metal feed rate shall be monitored on a continuous basis using data collected for the feed analysis plan and the continuous sludge feed rate measurement when wastewater sludges or grit is being incinerated. Waste feed to the MHI shall be automatically shut down if the low-volatile metal feed rate goes above this limit.

This parameter limit does not apply (1) during performance tests conducted in accordance with approved test plans, (2) during periods of startup, shutdown or malfunction if the owner takes the corrective measures prescribed in the startup, shutdown and malfunction plan, and (3) when hazardous waste is not in the combustion chamber. This parameter limit value is effective until a new Notification of Compliance (NOC) is submitted whereby the parameter limit value will be considered to be effectively revised in accordance with the NOC.

Records (specifically, 1-minute average values for each minute, and the rolling 12-hour average values for each minute) shall be retained on site for five years and made available to the Department upon request.

Parameter Monitored: SLUDGE
Upper Permit Limit: 14,441 grams
Monitoring Frequency: CONTINUOUS
Averaging Method: 12-HR ROLLING AVG, CALCULATED EA. HR AS THE AVG OF THE PAST 12 OPERATING HRS
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 149: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63.1209(n)(2), Subpart EEE

Item 149.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00008 Emission Point: 09503

Regulated Contaminant(s):
CAS No: 0NY100-00-0 TOTAL HAP

Item 149.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: MONITORING OF PROCESS OR CONTROL DEVICE PARAMETERS AS SURROGATE
Monitoring Description:
In order to maintain compliance with the requirements of 63.1209(n)(2), the feed rate of semi-volatile metals (lead and cadmium) to the Multiple Hearth Incinerator (MHI) shall not exceed 3,085 grams/12 hour on a rolling 12-hourly basis. The semi-volatile metal feed rate shall be monitored on a continuous basis using data collected for the feed analysis plan and the continuous sludge feed rate measurement when wastewater sludges or grit is being incinerated. Waste feed to the MHI shall be automatically shut down if the semi-volatile metal feed rate goes above this limit.

This parameter limit does not apply (1) during performance tests conducted in accordance with approved test plans, (2) during periods of startup, shutdown or malfunction if the owner takes the corrective measures prescribed in the startup, shutdown and malfunction plan, and (3) when hazardous waste is not in the combustion chamber. This parameter limit value is effective until a new Notification of Compliance (NOC) is submitted whereby the parameter limit value will be considered to be effectively revised in accordance with the NOC.

Records (specifically, 1-minute average values for each minute, and the rolling 12-hour average values for each minute) shall be retained on site for five years and made available to the Department upon request.

Parameter Monitored: SLUDGE
Upper Permit Limit: 3,085 grams
Monitoring Frequency: CONTINUOUS
Averaging Method: 12-HR ROLLING AVG, CALCULATED EA. HR AS THE AVG OF THE PAST 12 OPERATING HRS
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 150: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63.1209(o)(1), Subpart EEE

Item 150.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00008 Emission Point: 09503

Regulated Contaminant(s):
CAS No: 0NY100-00-0 TOTAL HAP

Item 150.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: MONITORING OF PROCESS OR CONTROL DEVICE PARAMETERS AS SURROGATE
Monitoring Description:
In order to maintain compliance with the requirements of 63.1209(o)(1) and 1209(n)(4), the total feed rate of chlorine (organic and inorganic) to the Multiple Hearth Incinerator (MHI) shall remain at or below 558 pounds/12 hours on a rolling 12-hourly basis. This feed rate shall be monitored on a continuous basis using data collected for the feed analysis plan and the continuous sludge feed rate measurement when wastewater sludges or grit is being incinerated. Waste feed to the MHI shall be automatically shut down if the chlorine feed rate exceeds this limit.

This parameter limit does not apply (1) during performance tests conducted in accordance with approved test plans, (2) during periods of startup, shutdown or malfunction if the owner takes the corrective measures prescribed in the startup, shutdown and malfunction plan, and (3) when hazardous waste is not in the combustion chamber. This parameter limit value is effective until a new Notification of Compliance (NOC) is submitted whereby the parameter limit value will be considered to be effectively revised in accordance with the NOC.

Records (specifically, 1-minute average values for each minute, and the rolling 12-hour average values for each minute) shall be retained on site for five years and made available to the Department upon request.

Parameter Monitored: CHLORINE
Upper Permit Limit: 558 pounds
Monitoring Frequency: CONTINUOUS
Averaging Method: 12-HR ROLLING AVG, CALCULATED EA. HR AS THE AVG OF THE PAST 12 OPERATING HRS
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.

The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 151: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63.1209(o)(3)(ii), Subpart EEE

Item 151.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00008 Emission Point: 09503

Regulated Contaminant(s):
CAS No: 0NY100-00-0 TOTAL HAP

Item 151.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: MONITORING OF PROCESS OR CONTROL DEVICE PARAMETERS AS SURROGATE
Monitoring Description:
In order to maintain compliance with the requirements of 63.1209(o)(3)(ii) and 63.1209(l)(2), the pressure drop across the Condenser/Absorber (Control Device 09507) shall be maintained between -0.7 and -0.25 inches of water (wc), unless the stack gas flow rate is less than 8863 acfm. If the stack gas flow rate is <8863 acfm, the lower limit will be: 0.9 x ((stack gas flow rate in acfm/14,771) squared) x 0.70. The pressure shall be monitored on a continuous basis when wastewater sludges or grit is being incinerated. An alarm will be activated if these Condenser/Absorber pressure drop limits are not met. When an alarm is activated, the operators will evaluate the treatment system and make appropriate system changes to bring the parameter within limits. If the cause of the alarm cannot be identified or corrected immediately, a controlled shutdown shall be initiated to cut off waste feed to the MHI.

This parameter limit does not apply (1) during performance tests conducted in accordance with approved test plans, (2) during periods of startup, shutdown or malfunction if the owner takes the corrective measures prescribed in the startup, shutdown and malfunction plan, and (3) when hazardous waste is not in the combustion chamber. This condition is based on an approved alternative monitoring petition. This parameter limit value is effective until a new Notification of Compliance (NOC) is submitted whereby the parameter limit value will be considered to be effectively revised in accordance with the NOC.

Records (specifically, 1-minute average values for each minute, and the rolling hourly average values for each minute) shall be retained on site for five years and made available to the Department upon request.

Parameter Monitored: PRESSURE CHANGE
Lower Permit Limit: -0.70 inches of water
Upper Permit Limit: -0.25 inches of water
Monitoring Frequency: CONTINUOUS
Averaging Method: RANGE - NOT TO FALL OUTSIDE OF STATED RANGE AT ANY TIME
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 152: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63.1209(o)(3)(iv), Subpart EEE

Item 152.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00008 Emission Point: 09503

Regulated Contaminant(s):
CAS No: 0NY100-00-0 TOTAL HAP

Item 152.2:
Compliance Certification shall include the following monitoring:

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

In order to maintain compliance with the requirements of 63.1209(o)(3)(iv), the pH level of the Venturi (Control Device 09509) blowdown shall remain at or above 5.4 on a rolling hourly average basis. The pH shall be monitored on a continuous basis when wastewater sludges or grit is being incinerated. Waste feed to the MHI shall be automatically shut down if the pH level falls below this limit.

This parameter limit does not apply (1) during performance tests conducted in accordance with approved test plans, (2) during periods of startup, shutdown or malfunction if the owner takes the corrective measures prescribed in the startup, shutdown and malfunction plan, and (3) when hazardous waste is not in the combustion chamber. This parameter limit value is based on an approved alternative monitoring petition, dated February 13, 2009, and will

remain in effect until a new Notification of Compliance (NOC) is submitted whereby the parameter limit value will be considered to be effectively revised in accordance with the NOC.

For the duration of the alternative pH limit of 5.40, Kodak shall establish the value of 5.69 as an advisory threshold for the venturi recycle parameter. Kodak shall provide summary information to both the EPA and NYSDEC regarding the occurrences of the venturi recycle pH operating value dropping below the advisory threshold. Specific reporting information is defined under a separate facility-level permit condition for 40 CFR Subpart EEE semiannual reporting.

Records (specifically, 1-minute average values for each minute, and the rolling hourly average values for each minute) shall be retained on site for five years and made available to the Department upon request.

Parameter Monitored: ACIDITY/ALKALINITY
Lower Permit Limit: 5.4 pH (STANDARD) units
Monitoring Frequency: CONTINUOUS
Averaging Method: 1 HOUR ROLLING AVERAGE ROLLED EVERY 1 MINUTE
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 153: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63.1209(o)(3)(v), Subpart EEE

Item 153.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00008 Emission Point: 09503

Regulated Contaminant(s):
CAS No: 0NY100-00-0 TOTAL HAP

Item 153.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: MONITORING OF PROCESS OR CONTROL DEVICE PARAMETERS AS SURROGATE
Monitoring Description:
In order to maintain compliance with the requirements of 63.1209(o)(3)(v) and 63.1209(l)(2), the water flow rate to the Condenser (Control Device 09507) shall remain at or

above 1000 gallons per minute on a rolling hourly average basis. This water flow rate shall be monitored on a continuous basis when wastewater sludges or grit is being incinerated. Waste feed to the MHI shall be automatically shut down if the water flow rate to the Condenser falls below this limit.

This parameter limit does not apply (1) during performance tests conducted in accordance with approved test plans, (2) during periods of startup, shutdown or malfunction if the owner takes the corrective measures prescribed in the startup, shutdown and malfunction plan, and (3) when hazardous waste is not in the combustion chamber. This parameter limit value is effective until a new Notification of Compliance (NOC) is submitted whereby the parameter limit value will be considered to be effectively revised in accordance with the NOC.

Records (specifically, 1-minute average values for each minute, and the rolling hourly average values for each minute)shall be retained on site for five years and made available to the Department upon request.

Parameter Monitored: VOLUMETRIC FLOW RATE
Lower Permit Limit: 1000 gallons per minute
Monitoring Frequency: CONTINUOUS
Averaging Method: 1 HOUR ROLLING AVERAGE ROLLED EVERY 1 MINUTE
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 154: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63.1211(b), Subpart EEE

Item 154.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00008 Emission Point: 09503

Item 154.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
Kodak shall maintain the following records in the operating record:
(1) Information required to document and maintain compliance with the regulations of Subpart EEE (identified

in the conditions of this permit), including data recorded by continuous monitoring systems (CMS), and copies of all notifications, reports, plans, and other documents submitted to the Administrator.
(2) Documentation that a change will not adversely affect compliance with the emission standards or operating requirements.
(3) Calculation of hazardous waste residence time.
(4) Startup, shutdown, and malfunction plan.
(5) Documentation of your investigation and evaluation of excessive exceedances during malfunctions.
(6) Corrective measures for any automatic waste feed cutoff that results in an exceedance of an emission standard or operating parameter limit.
(7) Documentation and results of the automatic waste feed cutoff operability testing.
(8) Emergency safety vent operating plan.
(9) Corrective measures for any emergency safety vent opening.
(10) Method used for control of combustion system leaks.
(11) Operator training and certification program
(12) Operation and maintenance plan.
(13) Feedstream analysis plan.
(14) Documentation of changes in modes of operation.
(15) Documentation of compliance.

Records shall be retained on site for five years and made available to the Department upon request.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 155: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63.1219(a), Subpart EEE

Item 155.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00008 Emission Point: 09503

Regulated Contaminant(s):

CAS No: 000630-08-0 CARBON MONOXIDE

Item 155.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: CONTINUOUS EMISSION MONITORING (CEM)
Monitoring Description:

In order to maintain compliance with the requirements of 40 CFR 63.1219(a)(5), 63.1209(a)(1)(i), and 63.1209(a)(6), carbon monoxide (CO) shall be continuously monitored when wastewater sludges or grit is being incinerated, except for periods when the CO emission monitoring system is undergoing required calibration checks. An oxygen CEMs must be used to continuously correct the CO level to 7 percent oxygen.

Carbon monoxide (CO) emissions in the stack should not exceed 100 parts per million by volume, on a hourly rolling average dry basis, corrected to 7 percent oxygen. Waste feed to the Multiple Hearth Incinerator shall be automatically shut down if the stack CO exceeds this limit.

In accordance with 63.1209(a)(3)(i), if the CO CEMS detects a response that results in a one-minute average at or above the 3,000 ppmv span level required by Performance Specification 4B in appendix B of 40 CFR Part 60, the one-minute average must be recorded as 10,000 ppmv. The one-minute 10,000 ppmv value must be used for calculating the hourly rolling average CO level.

Records (specifically, 1-minute average values for each minute, and the rolling hourly average values for each minute) shall be retained on site for five years and made available to the Department upon request.

Manufacturer Name/Model Number: Thermo Environmental Model 48C
Parameter Monitored: CARBON MONOXIDE
Upper Permit Limit: 100 parts per million by volume
(dry, corrected to 7% O2)
Reference Test Method: Method 4B - Appendix B
Monitoring Frequency: CONTINUOUS
Averaging Method: 1 HOUR ROLLING AVERAGE ROLLED EVERY 1 MINUTE
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.

Subsequent reports are due every 6 calendar month(s).

Condition 156: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63.1219(a), Subpart EEE

Item 156.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00008 Emission Point: 09503

Item 156.2:
Compliance Certification shall include the following monitoring:

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

In order to comply with the requirements of 40 CFR 63.1219(a) and 40 CFR 63.1219(c)(1), Kodak shall maintain a Destruction and Removal Efficiency (DRE) of 99.99% for each principle organic hazardous constituent (POHC), and shall not discharge or cause combustion gases to be emitted into the atmosphere that contain any of the following:
- Dioxins and furans in excess of 0.40 ng TEQ/dscm*
- Mercury in excess of 130 ug/dscm*
- Semi-volatile metals (combined Cadmium & Lead) in excess of 230 ug/dscm*
- Low-volatile metals (combined Arsenic, Beryllium & Chromium) in excess of 92 ug/dscm*
- Carbon Monoxide in excess of 100 ppmv (dry basis)*, averaged on a rolling hourly basis
-Combined emissions of Hydrogen Chloride and Chlorine gas (total chlorine) in excess of 32 ppmv (expressed as chloride (Cl-) equivalent (dry basis)*
- Particulate matter in excess of 0.013 gr/dscf*

* Standards reflect corrections to 7% oxygen

To ensure compliance with this condition, Kodak shall operate the Multiple Hearth Incinerator (MHI) within the operating limits established during the comprehensive performance test, which are documented under separate permit conditions for compliance with 40 CFR 63 Subpart EEE. Exceedences of any of the operating limitations will be evaluated to determine if there was a deviation of this permit condition.

Parameter Monitored: DESTRUCTION EFFICIENCY
Lower Permit Limit: 99.99 percent
Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING

DESCRIPTION
Averaging Method: MINIMUM - NOT TO FALL BELOW STATED VALUE AT ANY TIME
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 157: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:6 NYCRR 212.4 (c)

Item 157.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00008 Emission Point: 09504
Process: K06 Emission Source: 095AG

Regulated Contaminant(s):
CAS No: 0NY075-00-0 PARTICULATES

Item 157.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: MONITORING OF PROCESS OR CONTROL DEVICE PARAMETERS AS SURROGATE
Monitoring Description:
In order to demonstrate compliance with the 6 NYCRR Part 212.4(c) particulate limit of 0.050 grain/dscf, the pressure drop across the Torit dust collector (Control Device 09504) will be monitored at least once every 8 hours and maintained between 0.3 - 7 " water. The bags shall be changed as needed to maintain the proper operating pressure drop. Records of pressure drop and bag changes shall be kept on site and made available to the Department upon request.

Parameter Monitored: PRESSURE CHANGE
Lower Permit Limit: 0.3 inches of water
Upper Permit Limit: 7 inches of water
Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Averaging Method: RANGE - NOT TO FALL OUTSIDE OF STATED RANGE AT ANY TIME
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 158: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:6 NYCRR 212.4 (c)

Item 158.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00008 Emission Point: 09508
Process: K06 Emission Source: 095AJ

Regulated Contaminant(s):
CAS No: 0NY075-00-0 PARTICULATES

Item 158.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: MONITORING OF PROCESS OR CONTROL DEVICE PARAMETERS AS SURROGATE
Monitoring Description:
In order to ensure compliance with the 6 NYCRR Part 212.4(c) particulate limit of 0.050 grains/dscf and to meet the CAM requirements of 40 CFR 64, the pressure drop across the HEPA filter (Control Device 09508) shall be monitored continuously while the B-95 Central Vacuum System (ES 095AJ) is in use and maintained between 0.1" and 5.0" water. The HEPA filter shall be replaced as necessary to maintain the proper operating pressure drop. Records of pressure drop and filter replacement shall be kept on site and made available to the Department upon request. A distributed control system will be used to collect the data. Calibrations of the monitoring equipment shall be performed annually.

Parameter Monitored: PRESSURE CHANGE
Lower Permit Limit: 0.1 inches of water
Upper Permit Limit: 5 inches of water
Monitoring Frequency: CONTINUOUS
Averaging Method: RANGE - NOT TO FALL OUTSIDE OF STATED RANGE AT ANY TIME
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 159: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:6 NYCRR 212.10 (f)

Item 159.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00008 Emission Point: 09601

Process: K06 Emission Source: 096AA

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

Item 159.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:

In order to maintain compliance with 6 NYCRR Part 212.10 VOC RACT (Reasonably Available Control Technology) requirements, VOC emissions from the Grit Chamber (ES 096AA) shall be controlled by the carbon adsorption control system (Control Device 09601), except when the system is offline due to maintenance, or other activities which are authorized in advance by the Department. The system shall be comprised of two carbon beds arranged in series such that one bed serves as the primary control with the other serving as a backup at any given time. Based on the contaminant loading, influent wastewater flow at King's Landing, and an analysis provided by the carbon vendor (dated March 11, 2011), the carbon beds shall be changed at a minimum of six times per calendar year at a frequency not to exceed 62 days, excluding time periods when the Grit Chamber is not in operation. Prior to the end of each 62 day operating period, the air flow will be re-directed to the backup bed and the carbon in the primary bed will be removed and replaced. The bed with the fresh carbon will then be put back into service in the back-up position.

Records of maintenance to the system and carbon bed replacements shall be kept on site and made available to the Department upon request.

Prior to the end of the permit term, Kodak shall perform an engineering evaluation in order to re-evaluate the frequency of changing the carbon beds. The engineering evaluation report shall be submitted to the Department no later than the application for renewal of the permit.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 160: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:6 NYCRR 212.10 (f)

Item 160.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00008 Emission Point: 09601
Process: K06 Emission Source: 096AA

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

Item 160.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: MONITORING OF PROCESS OR CONTROL DEVICE PARAMETERS AS SURROGATE
Monitoring Description:
In order to maintain compliance with 6 NYCRR Part 212.10 VOC RACT (Reasonably Available Control Technology) requirements, the five minute average inlet air flow rate to the carbon adsorption control system (Control Device 09601) shall be maintained between 200 and 500 scfm while the grit chamber is operating, except when the system is offline due to maintenance, or other activities which are authorized in advance by the Department. Records of air flow rate and grit chamber operation status and system maintenance/outages shall be kept on site and made available to the Department upon request.

Parameter Monitored: AIR FLOW
Lower Permit Limit: 200 cubic feet per minute
Upper Permit Limit: 500 cubic feet per minute
Monitoring Frequency: CONTINUOUS
Averaging Method: AVERAGING METHOD - SEE MONITORING DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 161: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:6 NYCRR 212.10 (c) (4) (iii)

Item 161.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00008 Emission Point: R1601

Process: K06

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

Item 161.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: MONITORING OF PROCESS OR CONTROL DEVICE PARAMETERS AS SURROGATE
Monitoring Description:
In order to maximize control efficiency for volatile organic compounds (VOC), the scrubber (Control Device R1601) will be operated with a minimum blowdown rate of 10 gpm, on a 15-minute rolling average basis. To meet the CAM requirements of 40 CFR 64, Kodak shall monitor the scrubber blowdown rate. The distributed control system shall collect the flow data at least once every minute. Calibrations of the flow meter shall be performed annually. Records shall be kept on site and made available to the Department upon request.

Parameter Monitored: VOLUMETRIC FLOW RATE
Lower Permit Limit: 10 gallons per minute
Monitoring Frequency: CONTINUOUS
Averaging Method: 15-MINUTE ROLLING AVERAGE
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 162: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:6 NYCRR 212.10 (c) (4) (iii)

Item 162.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00008 Emission Point: R1601
Process: K06

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

Item 162.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
In order to maintain compliance with 6 NYCRR Part 212.10 VOC RACT (Reasonably Available Control Technology)

requirements, annual emissions of volatile organic compounds (VOC) from Emission Point R1601 shall not exceed 11.0 tpy on a rolling twelve-month basis. Annual emissions of VOC shall be calculated monthly and incorporated into a twelve-month rolling total. Records shall be kept on site for five years and made available to the Department upon request.

VOCs shall be calculated as follows: The inlet load to the Trickling Filter (ES R16AA) shall be assumed to be the same as the inlet load to the wastewater treatment plant, as determined by the 24 hour composite influent sampling done at least once every eight days at Station TKP. The loading to the odor scrubber shall then be calculated by multiplying the inlet load to the Trickling Filter by the appropriate emission factors (developed by Kodak through prior mass balance sampling and /or theoretical calculations), and by considering the run time of the Trickling Filter. Emission factors shall be used to account for any VOC emissions which occur from the Sludge Holding Tanks (ES 095AL) & Centrifuge Room (ES 095AM). The loading to the scrubber shall then be adjusted by the control efficiency (4.7%) provided by the odor scrubber.

The above limit is based on the Part 212 RACT Evaluation, dated January 2003. The RACT determination is to be re-evaluated every five years or prior to any changes that could significantly impact the existing approved or pending RACT evaluation. The next re-evaluation shall be submitted no later than March 1, 2012.

Monitoring Frequency: MONTHLY
Averaging Method: ANNUAL MAXIMUM ROLLED MONTHLY
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 163: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63.2343, Subpart EEEE

Item 163.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00009

Regulated Contaminant(s):
CAS No: 0NY100-00-0 TOTAL HAP

Item 163.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:

This condition establishes the notification, recordkeeping, and reporting requirements for U-00009 organic liquid distribution emission sources identified in §63.2338 that are subject to 40 CFR Part 63 Subpart EEEE but do not require control under the subpart (i.e., under paragraphs (a) through (e) of §63.2346). Such emission sources are not subject to any other notification, recordkeeping, or reporting sections in the subpart, including the Startup, Shutdown, and Malfunction Plan as referenced at §632350(c), except as follows:

(a) For each transfer rack subject to Subpart EEEE that only unloads organic liquids (i.e., no organic liquids are loaded at any of the transfer racks), Kodak must keep documentation that verifies that each such transfer rack is not required to be controlled. The documentation must be kept up-to-date (i.e., all such emission sources at a facility are identified in the documentation regardless of when the documentation was last compiled) and must be in a form suitable and readily available for expeditious inspection and review according to §63.10(b)(1), including records stored in electronic form in a separate location. The documentation may consist of identification of the tanks and transfer racks on a plant site plan or process and instrumentation diagram (P&ID).

(b) For each storage tank subject to Subpart EEEE having a capacity of 18.9 cubic meters (5,000 gallons) or more that is not subject to control based on the criteria specified in Table 2 to the subpart, items 1 through 6, Kodak must keep documentation, including a record of the annual average true vapor pressure of the total Table 1 organic HAP in the stored organic liquid, that verifies the storage tank is not required to be controlled under the subpart. The documentation must be kept up-to-date and must be in a form suitable and readily available for expeditious inspection and review according to §63.10(b)(1), including records stored in electronic form in a separate location.

(c) If one or more of the following events occur after the filing of the last Compliance report, Kodak must submit a subsequent Compliance report:
(1) Any storage tank or transfer rack became subject to control under subpart EEEE; or
(2) Any storage tank equal to or greater than 18.9 cubic meters (5,000 gallons) became part of the affected source

but is not subject to any of the emission limitations, operating limits, or work practice standards of the subpart; or
(3) Any transfer rack (except those racks at which only unloading of organic liquids occurs) became part of the affected source; or
(4) Any of the information required in §63.2386(c)(1), §63.2386(c)(2), or §63.2386(c)(3) has changed.

The subsequent Compliance report must contain the information in §63.2386(c)(1), (2), (3) and, as applicable, in §63.2386(d)(3) and (4). The report must cover the semiannual reporting period from January 1 through June 30 or the semiannual reporting period from July 1 through December 31, and be postmarked no later than July 31 or January 31, whichever date is the first date following the end of the semiannual reporting period. Kodak does not need to submit a separate subsequent Compliance report for each storage tank and/or transfer rack that meets these criteria (i.e., a single subsequent Compliance report should be submitted).

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 164: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63.2390, Subpart EEEE

Item 164.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00009

Regulated Contaminant(s):
CAS No: 0NY100-00-0 TOTAL HAP

Item 164.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
For U-00009 organic liquid distribution operations subject to 40 CFR Part 63 Subpart EEEE, Kodak must keep the following records:
(a) All records identified in §63.2343 for each emission source identified in §63.2338 that does not require

control under the Subpart.
(b) Records of the total actual annual facility-level organic liquid loading volume as defined in §63.2406 through transfer racks to document the applicability, or lack thereof, of the emission limitations in Subpart EEEE Table 2, items 7 through 10.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 165: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63.2394, Subpart EEEE

Item 165.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00009

Regulated Contaminant(s):
CAS No: 0NY100-00-0 TOTAL HAP

Item 165.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
For U-00009 organic liquid distribution operations subject to 40 CFR Part 63 Subpart EEEE, Kodak must maintain required records in a form suitable and readily available for expeditious inspection and review according to §63.10(b)(1), including records stored in electronic form at a separate location. As specified §63.10(b)(1), files of all information (including all reports and notifications) must be kept for at least 5 years following the date of each occurrence, measurement, maintenance, corrective action, report, or record. Records must be kept on site for at least 2 years after the date of each occurrence, measurement, maintenance, corrective action, report, or record, according to §63.10(b)(1). Records may be kept off site for the remaining 3 years.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.

Subsequent reports are due every 6 calendar month(s).

Condition 166: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63, Subpart FFFF

Item 166.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00009

Regulated Contaminant(s):
CAS No: 0NY100-00-0 TOTAL HAP
CAS No: 0NY998-00-0 VOC

Item 166.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:

Emission sources in Process H12 associated with Kodak's Bldg 322 Distillation operations are subject to the control requirements of the MON MACT according to 40 CFR 63.2455 (continuous process vents), 63.2460 (batch process vents), and 63.2470 (storage tanks). In order to comply with these requirements, the scrubbers (Control Devices 32213 and 32214) and the refrigerated vent condenser (Control Device 32207) shall be maintained and operated to provide an overall removal efficiency of HAPs of at least 95%.

Additionally, these sources are subject to 6 NYCRR Part 212.10 VOC RACT (Volatile Organic Compounds) (Reasonably Available Control Technology) requiring an overall removal efficiency of VOCs of at least 81%, and 40 CFR 64 CAM (Compliance Assurance Monitoring).

In order to demonstrate compliance with these requirements, Kodak shall maintain liquid to vapor ratios (L/V) for the scrubbers as given below:
a) the liquid/vapor controller on the methanol scrubber shall be maintained at or above 1.6 (fresh methanol kg/hr / vapor flow rate acfm); and
b) the liquid/vapor controller on the water scrubber shall be maintained at or above 5.2 (fresh water kg/hr / vapor flow rate acfm).

The L/V ratios shall be recorded a minimum of once per shift while the process is in operation. The flow monitoring devices shall be calibrated and maintained according to the manufacturer's recommendations and

established operating procedures. Records shall be kept on site for 5 years and made available to the Department upon request.

Monitoring Frequency: PER SHIFT
Averaging Method: MINIMUM - NOT TO FALL BELOW STATED VALUE - SEE MONITORING DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 167: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63, Subpart FFFF

Item 167.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00009

Regulated Contaminant(s):
CAS No: 0NY100-00-0 TOTAL HAP
CAS No: 0NY998-00-0 VOC

Item 167.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
Emission sources in Process H12 associated with Kodak's Bldg 322 Distillation operations are subject to the control requirements of the MON MACT according to 40 CFR 63.2455 (continuous process vents), 63.2460 (batch process vents), and 63.2470 (storage tanks). In order to comply with these requirements, the scrubbers (Control Devices 32213 and 32214) and the refrigerated vent condenser (Control Device 32207) shall be maintained and operated to provide an overall removal efficiency of HAPs of at least 95%.

Additionally, these sources are subject to 6 NYCRR Part 212.10 VOC RACT (Volatile Organic Compounds) (Reasonably Available Control Technology), requiring an overall removal efficiency of VOCs of at least 81%, and 40 CFR 64 CAM (Compliance Assurance Monitoring).

In order to demonstrate compliance with these requirements, Kodak shall maintain the glycol temperature

for the refrigerated vent condenser (Control Device 32207) below -10 degrees C. When the ambient temperature is above 28 degrees C, the refrigerated vent condenser may operate with an upper temperature limit of -5 degrees C for a maximum of 400 hours per calendar year. Kodak shall maintain a record of the hours operated under this high temperature condition.

The refrigerated vent condenser temperature shall be recorded a minimum of once per shift while the process is in operation. The temperature monitoring devices shall be calibrated and maintained according to the manufacturer's recommendations and established operating procedures.

Records shall be kept on site for 5 years and made available to the Department upon request.

Monitoring Frequency: PER SHIFT
Averaging Method: MAXIMUM - NOT TO EXCEED STATED VALUE - SEE MONITORING DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 168: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63, Subpart FFFF

Item 168.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00009

Regulated Contaminant(s):
CAS No: 0NY998-00-0 VOC
CAS No: 0NY100-00-0 TOTAL HAP

Item 168.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
Emission sources in Process H12 associated with Kodak's Bldg 322 Distillation operations are subject to the control requirements of the MON MACT according to 40 CFR 63.2455 (continuous process vents), 63.2460 (batch process vents), and 63.2470 (storage tanks). In order to

comply with these requirements, the scrubbers (Control Devices 32213 and 32214) and the refrigerated vent condenser (Control Device 32207) shall be maintained and operated to provide an overall removal efficiency of HAPs of at least 95%.

Additionally, these sources are subject to 6 NYCRR Part 212.10 VOC RACT (Volatile Organic Compounds) (Reasonably Available Control Technology), requiring an overall removal efficiency of VOCs of at least 81%, and 40 CFR 64 CAM (Compliance Assurance Monitoring).

In order to demonstrate compliance with these requirements, Kodak shall maintain the fluid flow rates for the scrubbers as given below:
a) the flow rate of recirculated methanol as scrubbing solution shall be maintained at or above 1650 kg/hr;
b) the flow rate of fresh methanol as scrubbing solution shall be maintained at or above 50 kg/hr; and
c) the flow rate of water as scrubbing media to remove methanol shall be maintained at or above 165 kg/hr.

The scrubber flow rates shall be recorded a minimum of once per shift while the process is in operation. Monitoring devices shall be calibrated and maintained per manufacturer's recommendations and established operating procedures. Records shall be kept on site for 5 years and made available to the Department upon request.

Monitoring Frequency: PER SHIFT
Averaging Method: MINIMUM - NOT TO FALL BELOW STATED VALUE - SEE MONITORING DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 169: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63.2435(d), Subpart FFFF

Item 169.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00009

Regulated Contaminant(s):
CAS No: 0NY100-00-0 TOTAL HAP

Item 169.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
If the predominant use of a transfer rack loading arm or storage tank (including storage tanks in series) is associated with a miscellaneous organic chemical manufacturing process, and the loading arm or storage tank is not part of an affected source under any other MACT rule, then Kodak must assign the loading arm or storage tank to the MCPU for that miscellaneous organic chemical manufacturing process. If the predominant use cannot be determined, then Kodak may assign the loading arm or storage tank to any MCPU that shares it and is subject to the MON MACT. If the use varies from year to year, then Kodak must base the determination on the utilization that occurred during the year preceding November 10, 2003 or, if the loading arm or storage tank was not in operation during that year, Kodak must base the use on the expected use for the first 5-year period after startup. Kodak must include the determination in the notification of compliance status report. Kodak must redetermine the primary use at least once every 5 years, or any time Kodak implements emissions averaging or pollution prevention after May 10, 2008.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 170: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63.2450(e), Subpart FFFF

Item 170.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00009

Regulated Contaminant(s):
CAS No: 0NY100-00-0 TOTAL HAP

Item 170.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
In accordance with the requirements specified at

§63.998(d)(5) of Subpart SS, Kodak shall record the occurrences and the cause of periods when the monitored parameters are outside of the parameter ranges documented in the Notification of Compliance Status report. This information shall also be reported in the Periodic Report.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 171: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63.2450(e), Subpart FFFF

Item 171.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00009

Regulated Contaminant(s):
CAS No: 0NY100-00-0 TOTAL HAP

Item 171.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
The closed-vent control system and control devices vented to Emission Point (EP 322B1) are subject to the equipment leak record keeping requirements specified under §63.998(d)(4) of Subpart SS.

Kodak shall maintain records of the following information for closed vent systems and control devices:
(1) Detailed schematics, design specifications of the control device, and piping and instrumentation diagrams; the dates and descriptions of any changes in the design specifications; and a description of the parameter or parameters monitored to ensure that control devices are operated and maintained in conformance with their design and an explanation of why that parameter (or parameters) was selected for the monitoring. These records shall be retained for the life of the equipment.
(2) Dates and durations when the closed vent systems and control devices required are not operated as designed as indicated by the monitored parameters; dates and durations during which the monitoring system or monitoring device is

inoperative; and dates and durations of start-ups and shutdowns of required control devices. These records shall be retained for 5 years.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 172: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63.2450(e), Subpart FFFF

Item 172.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00009

Regulated Contaminant(s):
CAS No: 0NY100-00-0 TOTAL HAP

Item 172.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
Kodak is subject to Start-up, Shutdown, and Malfunction Record Keeping requirements specified under §63.998(d)(3) of Subpart SS. Kodak shall maintain records of the occurrence and duration of each start-up, shutdown, and malfunction of operation of process equipment or of air pollution control equipment used to comply with the MON MACT during which excess emissions occur. For each start-up, shutdown, and malfunction during which excess emissions occur, records that the procedures specified in the source's start-up, shutdown, and malfunction plan were followed, and documentation of actions taken that are not consistent with the plan. For example, if a start-up, shutdown, and malfunction plan includes procedures for routing control device emissions to a backup control device (e.g., the incinerator for a halogenated stream could be routed to a flare during periods when the primary control device is out of service), records must be kept of whether the plan was followed. These records may take the form of a "checklist," or other form of recordkeeping that confirms conformance with the start-up, shutdown, and malfunction plan for the event.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 173: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63.2450(e), Subpart FFFF

Item 173.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00009

Regulated Contaminant(s):
CAS No: 0NY100-00-0 TOTAL HAP

Item 173.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
The Closed-vent control system vented to Emission Point (EP 322B1), is subject to the inspection and monitoring requirements specified under §63.982(c) of Subpart SS.

Except for any closed vent systems that are designated as unsafe or difficult to inspect, each closed vent system shall be inspected, in accordance with the requirements of §63.983(b), as follows:
(1) If the closed vent system is constructed of hard-piping, Kodak shall conduct an initial inspection and conduct annual inspections for visible, audible, or olfactory indications of leaks. If the closed vent system is constructed of ductwork, Kodak shall conduct an initial and annual inspection using Method 21.
(2) Any parts of the closed vent system that are designated as unsafe to inspect are exempt from the inspection requirements if Kodak determines that the equipment is unsafe-to-inspect because inspecting personnel would be exposed to an imminent or potential danger as a consequence of complying; and Kodak has a written plan that requires inspection of the equipment as

frequently as practical during safe-to-inspect times. Inspection is not required more than once annually.
(3) Any parts of the closed vent system that are designated as difficult-to-inspect are exempt from the inspection requirements if Kodak determines that the equipment cannot be inspected without elevating the inspecting personnel more than 2 meters (7 feet) above a support surface and Kodak has a written plan that requires inspection of the equipment at least once every 5 years.

Inspection records shall be generated.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 174: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63.2450(e), Subpart FFFF

Item 174.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00009

Regulated Contaminant(s):
CAS No: 0NY100-00-0 TOTAL HAP

Item 174.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
Bypass lines are subject to the inspection and monitoring requirements specified at §63.983(b)(4) of Subpart SS.

For each bypass line, if a flow indicator is used, take a reading at least once every 15 minutes or if the bypass line valve is secured in the non-diverting position, visually inspect the seal or closure mechanism at least once every month to verify that the valve is maintained in the non-diverting position, and the vent stream is not diverted through the bypass line.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION

Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 175: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63.2450(e), Subpart FFFF

Item 175.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00009

Regulated Contaminant(s):
CAS No: 0NY100-00-0 TOTAL HAP

Item 175.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:

The Closed Vent System is subject to leak repair requirements specified at §63.983(d) of Subpart SS. If there are visible, audible, or olfactory indications of leaks from closed vent systems at the time of the annual visual inspections, Kodak shall eliminate the leak or monitor the equipment using Method 21. Leaks, as indicated by an instrument reading greater than 500 parts per million by volume above background or by visual inspections, shall be repaired as soon as practical.

A first attempt at repair shall be made no later than 5 days after the leak is detected. Repairs shall be completed no later than 15 days after the leak is detected or at the beginning of the next introduction of vapors to the system, whichever is later.

Delay of repair of a closed vent system for which leaks have been detected is allowed if repair within 15 days after a leak is detected is technically infeasible or unsafe without a closed vent system shutdown, or if Kodak determines that emissions resulting from immediate repair would be greater than the emissions likely to result from delay of repair. Repair of such equipment shall be completed as soon as practical, but not later than the end of the next closed vent system shutdown.

The following records shall be generated when a leak is detected:
(1) The instrument and the equipment identification number

and the operator name, initials, or identification number;
(2) The date the leak was detected and the date of the first attempt to repair the leak;
(3) The date of successful repair of the leak;
(4) The maximum instrument reading measured after the leak is successfully repaired or determined to be nonrepairable;
(5) "Repair delayed" and the reason for the delay if a leak is not repaired within 15 days after discovery of the leak. Kodak may develop a written procedure that identifies the conditions that justify a delay of repair. In such cases, reasons for delay of repair may be documented by citing the relevant sections of the written procedure; and
(6) Copies of the Periodic Reports, if records are not maintained on a computerized database capable of generating summary reports from the records.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 176: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63.2470(d), Subpart FFFF

Item 176.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00009

Regulated Contaminant(s):
CAS No: 0NY100-00-0 TOTAL HAP

Item 176.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
The emission limits in table 4 of subpart FFFF for control devices used to control emissions from storage tanks do not apply during periods of planned routine maintenance.

Periods of planned routine maintenance of each control device, during which the control device does not meet the emission limit specified in table 4 of subpart FFFF, must

not exceed 240 hours/year.

The facility may submit an application to NYSDEC requesting an extension of this time limit to a total of 360 hr/yr. The application must explain why the extension is needed, it must indicate that no material will be added to the storage tank between the time the 240 hour limit is exceeded and the control device is again operational, and it must be submitted at least 60 days before the 240 hour limit will be exceeded.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 177: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63.2480, Subpart FFFF

Item 177.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00009

Regulated Contaminant(s):
CAS No: 0NY100-00-0 TOTAL HAP

Item 177.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
Special provisions for leak detection for agitators equipped with dual mechanical seal systems are specified under §63.1028(e)(1) of Subpart UU.

For Emission Sources 322AJ and 322AR, each agitator shall be equipped with a dual mechanical seal and a barrier fluid system. The barrier fluid shall be maintained at a pressure that is at all times (except during periods of startup, shutdown, or malfunction) greater than the agitator stuffing box pressure.

Each barrier fluid system shall be equipped with a sensor that will detect failure of the seal system, the barrier fluid system, or both. Each sensor shall be observed daily or equipped with an alarm.

The owner or operator shall determine, based on design considerations and operating experience, criteria that indicates failure of the seal system, the barrier fluid system, or both. If based on the criteria the sensor indicates failure of the seal system, the barrier fluid system, or both, a leak is detected and shall be repaired pursuant to §63.1024, as applicable.

The owner or operator shall keep records of the design criteria and an explanation of the design criteria; and any changes to these criteria and the reasons for the changes.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 178: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63.2480, Subpart FFFF

Item 178.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00009

Regulated Contaminant(s):
CAS No: 0NY100-00-0 TOTAL HAP

Item 178.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:

Leak detection and Repair (LDAR) Monitoring for pressure relief devices in gas and vapor service shall be conducted in accordance with §63.1030(a) of Subpart UU.

Except during pressure releases, each pressure relief device in gas and vapor service shall be operated with an instrument reading of less than 500 parts per million as measured by Method 21. Unless the delay of repair provisions apply, after each pressure release, the pressure relief device shall be returned to a condition indicated by an instrument reading of less than 500 parts per million, as soon as practical, but no later than 5 calendar days after each pressure release. The pressure relief device shall be monitored no later than five

calendar days after the pressure release to confirm the condition indicated by an instrument reading of less than 500 parts per million above background, as measured by Method 21.

Kodak shall record the dates and results of the monitoring following a pressure release including the background level measured and the maximum instrument reading measured during the monitoring.

Any pressure relief device that is routed to a process gas system or is equipped with a closed vent system capable of capturing and transporting leakage from the pressure relief device to a control device is exempt from these monitoring requirements.

Any pressure relief device that is equipped with a rupture disk upstream of the pressure relief device is exempt from these monitoring requirements provided that Kodak installs a replacement rupture disk upstream of the pressure relief device as soon as practical after each pressure release but no later than 5 calendar days after each pressure release, unless the delay of repair provisions apply.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 179: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63.2480, Subpart FFFF

Item 179.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00009

Regulated Contaminant(s):
CAS No: 0NY100-00-0 TOTAL HAP

Item 179.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
Leak Detection and Repair (LDAR) monitoring for open-ended valves or lines shall be conducted in accordance with §63.1033(a) of Subpart UU.

Each open-ended valve or line shall be equipped with a cap, blind flange, plug, or a second valve. The cap, blind flange, plug, or second valve shall seal the open end at all times except during operations requiring process fluid flow through the open-ended valve or line, or during maintenance. Each open-ended valve or line equipped with a second valve shall be operated in a manner such that the valve on the process fluid end is closed before the second valve is closed. When a double block and bleed system is being used, the bleed valve or line may remain open during operations that require venting the line between the block valves but shall comply at all other times.

Open-ended valves or lines in an emergency shutdown system that are designed to open automatically in the event of a process upset are exempt from these requirements.

Open-ended valves or lines containing materials that would autocatalytically polymerize or, would present an explosion, serious overpressure, or other safety hazard if capped or equipped with a double block and bleed system are also exempt from these requirements.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 180: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63.2480, Subpart FFFF

Item 180.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00009

Regulated Contaminant(s):
CAS No: 0NY100-00-0 TOTAL HAP

Item 180.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
Special provisions for leak detection for difficult-to-monitor agitator seals are specified under

§63.1028(e)(5) of Subpart UU.

For any agitator seal that is designated as a difficult-to-monitor agitator seal (Emission Sources 322AJ and 322 AR), Kodak shall monitor the agitator seal according to a written plan that requires monitoring of the equipment at least once per calendar year and repair of the equipment if a leak is detected.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 181: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63.2480, Subpart FFFF

Item 181.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00009

Regulated Contaminant(s):
CAS No: 0NY100-00-0 TOTAL HAP

Item 181.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
Leak detection procedures for pumps shall be conducted in accordance with the requirements of §63.1026 of Subpart UU.

(a) Each pump shall be checked by visual inspection each calendar week for indications of liquids dripping from the pump seal. Kodak shall document that the inspection was conducted and the date of the inspection.

If there are indications of liquids dripping from the pump seal at the time of the weekly inspection, Kodak shall:
(1) Monitor the pump using Method 21. If the instrument reading indicates a leak, a leak is detected and it shall be repaired; or
(2) Kodak shall eliminate the visual indications of liquids dripping.

(b) Since all pumps in Distilling West are part of a single MCPU, Kodak shall monitor each pump monthly to detect leaks by Method 21. The instrument reading that defines a leak is:
(1) 1,000 parts per million or greater for all pumps with single mechanical seals associated with "batch process vents"; and
(2) 1,000 parts per million or greater for all pumps with single mechanical seals associated with "continuous process vents".

For pumps to which a 1,000 parts per million leak definition applies, repair is not required unless an instrument reading of 2,000 parts per million or greater is detected.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 182: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63.2480, Subpart FFFF

Item 182.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00009

Regulated Contaminant(s):
CAS No: 0NY100-00-0 TOTAL HAP

Item 182.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
Kodak shall monitor each valve at the intervals described below to detect leaks by Method 21. The instrument reading that defines a leak is 500 parts per million or greater for all valves in gas and vapor service and in light liquid service.

In accordance with §63.1025(b) of Subpart UU, Kodak shall monitor valves for leaks at the following intervals:

(1) If at least the greater of 2 valves or 2 percent of the valves in a process unit leak Kodak shall monitor each valve once per month.
(2) At process units with less than the greater of 2 leaking valves or 2 percent leaking valves, Kodak shall monitor each valve once each quarter. Monitoring data generated before the regulated source became subject to the MON MACT may be used to qualify initially for less frequent monitoring.
(3) At process units with less than 1 percent leaking valves, Kodak may elect to monitor each valve once every two quarters.
(4) At process units with less than 0.5 percent leaking valves, Kodak may elect to monitor each valve once every four quarters.
(5) At process units with less than 0.25 percent leaking valves, Kodak may elect to monitor each valve once every 2 years.

Kodak shall keep a record of the monitoring schedule for each process unit.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 183: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63.2480, Subpart FFFF

Item 183.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00009

Regulated Contaminant(s):
CAS No: 0NY100-00-0 TOTAL HAP

Item 183.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
Kodak is subject to leak repair schedules and record keeping in accordance with the requirements of §63.1024 of Subpart UU.

Each leak detected shall be repaired as soon as practical, but not later than 15 calendar days after it is detected. A first attempt at repair shall be made no later than 5 calendar days after the leak is detected. First attempt at repair for pumps includes, but is not limited to, tightening the packing gland nuts and/or ensuring that the seal flush is operating at design pressure and temperature. First attempt at repair for valves includes, but is not limited to, tightening the bonnet bolts, and/or replacing the bonnet bolts, and/or tightening the packing gland nuts, and/or injecting lubricant into the lubricated packing.

For each leak detected, the following information shall be recorded and maintained for 5 years beyond the date of the last use of the equipment:
(1) The date of first attempt to repair the leak.
(2) The date of successful repair of the leak.
(3) Maximum instrument reading measured by Method 21 of 40 CFR part 60, appendix A at the time the leak is successfully repaired or determined to be nonrepairable.
(4) "Repair delayed" and the reason for the delay if a leak is not repaired within 15 calendar days after discovery of the leak if Kodak has developed a written procedure that identifies the conditions that justify a delay of repair. The written procedures may be included as part of the startup, shutdown, and malfunction plan or may be part of a separate document that is maintained at the plant site. In such cases, reasons for delay of repair may be documented by citing the relevant sections of the written procedure. If delay of repair was caused by depletion of stocked parts, there must be documentation that the spare parts were sufficiently stocked on-site before depletion and the reason for depletion.
(5) Dates of process unit or affected facility shutdowns that occur while the equipment is unrepaired.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 184: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63.2480, Subpart FFFF

Item 184.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00009

Regulated Contaminant(s):
CAS No: 0NY100-00-0 TOTAL HAP

Item 184.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
Kodak is subject to the requirements for identifying leaking equipment specified at §63.1023 of Subpart UU. When each equipment leak is detected, a weatherproof and readily visible identification shall be attached to the leaking equipment. The leak identification on a valve may be removed after it has been repaired and the valve has been monitored by Method 21 at least once within the first 3 months after its repair and no leak has been detected during that monitoring. The identification on pumps, agitators and connectors may be removed after it is repaired.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 185: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63.2480, Subpart FFFF

Item 185.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00009

Regulated Contaminant(s):
CAS No: 0NY100-00-0 TOTAL HAP

Item 185.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
Written plans for equipment monitoring, in accordance with the requirements of §63.1022(c)(4) in Subpart UU, shall be kept on site.

Kodak shall have a written plan that requires monitoring of equipment designated as unsafe-to-monitor as frequently as practical during safe-to-monitor times, but not more frequently than the periodic monitoring schedule otherwise applicable, and repair of the equipment if a leak is detected.

Kodak shall have a written plan that requires monitoring of the equipment designated as difficult-to-monitor at least once per calendar year and repair of the equipment if a leak is detected.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 186: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63.2480, Subpart FFFF

Item 186.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00009

Regulated Contaminant(s):
CAS No: 0NY100-00-0 TOTAL HAP

Item 186.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
Equipment subject to the MON MACT shall be identified according to the requirements specified at §63.1022 in Subpart UU. Identification of the equipment does not require physical tagging of the equipment. For example, the equipment may be identified on a plant site plan, in log entries, by designation of process unit or affected facility boundaries by some form of weatherproof identification, or by other appropriate methods. Note: Equipment includes - pumps, compressors, agitators, pressure relief devices, sampling connection systems, open-ended valves or lines, valves, connectors, instrumentation systems, and closed vent systems and control devices used to meet the MON MACT requirements.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING

DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 187: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63.2485, Subpart FFFF

Item 187.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00009

Regulated Contaminant(s):
CAS No: 0NY100-00-0 TOTAL HAP

Item 187.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
Wastewaters, subject to the MON MACT requirements for wastewater maintenance procedures according to the applicability identified in Table 7 of Subpart FFFF, must be compliant with Subpart F, 63.105(b) and (c).

Kodak shall prepare a description of maintenance procedures for management of wastewaters generated from the emptying and purging of equipment in the process during temporary shutdowns for inspections, maintenance, and repair (i.e., a maintenance-turnaround) and during periods which are not shutdowns (i.e., routine maintenance).

The descriptions shall:
(1) Specify the process equipment or maintenance tasks that are anticipated to create wastewater during maintenance activities;
(2) Specify the procedures that will be followed to properly manage the wastewater and control organic HAP emissions to the atmosphere; and
(3) Specify the procedures to be followed when clearing materials from process equipment.

Kodak shall modify and update the information in the Distilling maintenance wastewater plan (DIST/SOP-0116) as needed following each maintenance procedure based on the actions taken and the wastewaters generated in the preceding maintenance procedure.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 188: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63.2485, Subpart FFFF

Item 188.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00009

Regulated Contaminant(s):
CAS No: 0NY100-00-0 TOTAL HAP

Item 188.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
In accordance with Table 7 of this subpart, Kodak must comply with the requirements of section 63.148(a) of Subpart G for Vapor Collection System and Closed-vent System Inspections.

Kodak shall inspect each vapor collection system and closed-vent system according to the following procedures and schedule:
(1) If the vapor collection system or closed vent system is constructed of hard-piping, Kodak shall conduct an initial inspection using Method 21 and conduct annual visual inspections for visible, audible, or olfactory indications of leaks.
(2) If the vapor collection system or closed vent system is constructed of ductwork, Kodak shall conduct an initial and subsequent annual inspections using Method 21, and conduct annual visual inspections for visible, audible, or olfactory indications of leaks.

For each fixed roof, cover, and enclosure associated with vapor collection systems and closed-vent systems subject to MON MACT, Kodak shall conduct initial visual inspections and semi-annual visual inspections for visible, audible, or olfactory indications of leaks.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 189: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63.2485, Subpart FFFF

Item 189.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00009

Regulated Contaminant(s):
CAS No: 0NY100-00-0 TOTAL HAP

Item 189.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:

In accordance with Table 7 of this subpart, Kodak must comply with the requirements of section 63.147 of Subpart G for wastewater record keeping.

Kodak shall keep in a readily accessible location the following records for all Group 2 wastewater streams:
(1) Process unit identification and description of the process unit;
(2) Stream identification code;
(3) For existing sources, concentration of Table 9 compound(s) in parts per million, by weight. For new sources, concentration of Table 8 and/or Table 9 compound(s) in parts per million, by weight. Include documentation of the methodology used to determine concentration; and
(4) Flow rate in liter per minute.

If Kodak uses process knowledge to determine the annual average concentration of a wastewater stream and/or uses process knowledge to determine the annual average flow rate, and determines that the wastewater stream is not a Group 1 wastewater stream, Kodak shall keep in a readily accessible location the documentation of how process knowledge was used to determine the annual average concentration and/or the annual average flow rate of the wastewater stream.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 190: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63.2485, Subpart FFFF

Item 190.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00009

Regulated Contaminant(s):
CAS No: 0NY100-00-0 TOTAL HAP

Item 190.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:

In accordance with Table 7 of this subpart, Kodak must comply with the requirements of section 63.136 of Subpart G for wastewater drain systems.

Each individual drain system that receives or manages a Group 1 wastewater stream or a residual removed from a Group 1 wastewater stream shall be inspected initially, and semi- annually thereafter, for improper work practices and control equipment failures. For individual drain systems, improper work practice includes, but is not limited to, leaving open any access hatch or other opening when such hatch or opening is not in use for sampling or removal, or for equipment inspection, maintenance, or repair.

For individual drain systems, control equipment failure includes, but is not limited to, any time a joint, lid, cover, or door has a gap or crack, or is broken. When an improper work practice or a control equipment failure is identified, first efforts at repair shall be made no later than 5 calendar days after identification and repair shall be completed within 15 calendar days after identification.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)

Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 191: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63.2485(j), Subpart FFFF

Item 191.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00009

Regulated Contaminant(s):
CAS No: 0NY100-00-0 TOTAL HAP

Item 191.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
Kodak must determine the annual average concentration and annual average flow rate for wastewater streams for each MCPU. The procedures for flexible operation units do not apply for this purpose.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 192: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63.2490, Subpart FFFF

Item 192.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00009

Regulated Contaminant(s):
CAS No: 0NY100-00-0 TOTAL HAP

Item 192.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:

Heat Exchange Systems, subject to the MON MACT requirements for cooling water LDAR leak repair according to the applicability identified in Table 10 of Subpart FFFF, must be compliant with Subpart F, 63.104(d).

If a leak is detected, Kodak shall comply with the following requirements:
(1) The leak shall be repaired as soon as practical but not later than 45 calendar days after Kodak receives results of monitoring tests indicating a leak. The leak shall be repaired unless Kodak demonstrates that the results are due to a condition other than a leak.
(2) Once the leak has been repaired, Kodak shall confirm that the heat exchange system has been repaired within 7 calendar days of the repair or startup, whichever is later.

Delay of repair of heat exchange systems for which leaks have been detected is allowed if the equipment is isolated from the process. Delay of repair is also allowed if repair is technically infeasible without a shutdown. All time periods shall be determined from the date when Kodak determines that delay of repair is necessary. If a shutdown is expected within the next 2 months, a special shutdown before that planned shutdown is not required.

If a shutdown is not expected within the next 2 months documentation of a decision to delay repair shall state the reasons repair was delayed and shall specify a schedule for completing the repair as soon as practical. If a shutdown for repair would cause greater emissions than the potential emissions from delaying repair, Kodak may delay repair until the next shutdown of the process equipment associated with the leaking heat exchanger. Kodak shall document the basis for the determination that a shutdown for repair would cause greater emissions than the emissions likely to result from delaying repair as follows:
(1) Calculate the potential emissions from the leaking heat exchanger by multiplying the concentration of total hazardous air pollutants listed in Table 4 of 40CFR Part 63, Subpart F in the cooling water from the leaking heat exchanger by the flowrate of the cooling water from the leaking heat exchanger by the expected duration of the delay. Kodak may calculate potential emissions using total organic carbon concentration instead of total hazardous air pollutants listed in Table 4; and
(2) Determine emissions from purging and depressurizing the equipment that will result from the unscheduled shutdown for the repair.

If repair is delayed for any other reasons, Kodak may delay repair up to a maximum of 120 calendar days. Kodak shall demonstrate that the necessary parts or personnel were not available.

Kodak shall retain the following records:
(1) Monitoring data indicating a leak and the date when the leak was detected, and if demonstrated not to be a leak, the basis for that determination;
(2) Records of any leaks detected and the date the leak was discovered;
(3) The dates of efforts to repair leaks; and
(4) The method or procedure used to confirm repair of a leak and the date repair was confirmed.

If Kodak invokes the delay of repair provisions for a heat exchange system, the following information shall be submitted in the next semi-annual periodic report. If the leak remains unrepaired, the information shall also be submitted in each subsequent periodic report, until repair of the leak is reported:
(1) The presence of the leak and the date that the leak was detected;
(2) Whether or not the leak has been repaired;
(3) The reason(s) for delay of repair. If delay of repair is invoked because repair would cause greater emissions than the potential emissions from delaying repair, documentation of emissions estimates must also be submitted;
(4) If the leak remains unrepaired, report the expected date of repair; and
(5) If the leak is repaired, report the date the leak was successfully repaired.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 193: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63.2490, Subpart FFFF

Item 193.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00009

Regulated Contaminant(s):
CAS No: 0NY100-00-0 TOTAL HAP

Item 193.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:

Heat Exchange Systems, subject to the MON MACT requirements for cooling water Leak Detection and Repair (LDAR) monitoring according to the applicability identified in Table 10 of Subpart FFFF, must be compliant with Subpart F, 63.104(b).

Kodak must monitor the cooling water for the presence of one or more organic hazardous air pollutants (HAPs) or other representative substances whose presence in cooling water indicates a leak. The cooling water shall be monitored for total HAPs, total volatile organic compounds, total organic carbon, one or more speciated HAP compounds, or other representative substances that would indicate the presence of a leak in the heat exchange system as follows:
(1) The cooling water shall be monitored quarterly to detect leaks;
(2) For recirculating heat exchange systems (cooling tower systems), the monitoring of speciated hazardous air pollutants or total hazardous air pollutants refers to the hazardous air pollutants listed in Table 4 of 40CFR Part 63, Subpart F. For once-through heat exchange systems, the monitoring of speciated hazardous air pollutants or total hazardous air pollutants refers to the hazardous air pollutants listed in Table 9 of 40CFR Part 63, Subpart G;
(3) The concentration of the monitored substance(s) in the cooling water shall be determined using any EPA-approved method as long as the method is sensitive to concentrations as low as 10 parts per million and the same method is used for both entrance and exit samples. Alternative methods may be used upon approval by the EPA;
(4) The samples shall be collected either at the entrance and exit of each heat exchange system or at locations where the cooling water enters and exits each heat exchanger or any combination of heat exchangers. For samples taken at the entrance and exit of recirculating heat exchange systems, the entrance is the point at which the cooling water leaves the cooling tower prior to being returned to the process equipment and the exit is the point at which the cooling water is introduced to the cooling tower after being used to cool the process fluid.

For samples taken at the entrance and exit of once-through heat exchange systems, the entrance is the point at which the cooling water enters and the exit is the point at which the cooling water exits the plant site or chemical manufacturing process units. For samples taken at the entrance and exit of each heat exchanger or any combination of heat exchangers in chemical manufacturing process units, the entrance is the point at which the cooling water enters the individual heat exchanger or group of heat exchangers and the exit is the point at which the cooling water exits the heat exchanger or group of heat exchangers;
(5) A minimum of three sets of samples shall be taken at each entrance and exit. The average entrance and exit concentrations shall then be calculated. The concentration shall be corrected for the addition of any makeup water or for any evaporative losses, as applicable; and
(6) A leak is detected if the exit mean concentration is found to be greater than the entrance mean using a one-sided statistical procedure at the 0.05 level of significance and the amount by which it is greater is at least 1 part per million or 10 percent of the entrance mean, whichever is greater.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 194: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63.2525, Subpart FFFF

Item 194.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00009

Regulated Contaminant(s):
CAS No: 0NY100-00-0 TOTAL HAP

Item 194.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
In accordance with 40 CFR 63.2525(f), Kodak must keep a record of each time a safety device (e.g. a pressure relief valve, rupture disc, fusible plug, or any other

type of device which functions exclusively to prevent physical damage or permanent deformation to a unit or its air emission control equipment by venting gases or vapors directly to the atmosphere) is opened to avoid unsafe conditions during the manufacture of a MON covered process.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 195: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63.2525, Subpart FFFF

Item 195.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00009

Regulated Contaminant(s):
CAS No: 0NY100-00-0 TOTAL HAP

Item 195.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
In accordance with the requirements of 40 CFR 63.2525(g), for a Continuous Parameter Monitoring System (CPMS) on process vents (temperature monitor on Emission Control 32207 and liquid flow meters on Emission Controls 32213 and 32214), Kodak shall keep the following records:
(1) A record of the procedure used for calibrating the CPMS; and
(2) The results of each calibration check and all maintenance performed on the CPMS must be recorded including the date and time of completion of calibration and preventive maintenance of the CPMS.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 196: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63.2525, Subpart FFFF

Item 196.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00009

Regulated Contaminant(s):
CAS No: 0NY100-00-0 TOTAL HAP

Item 196.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
In accordance with the requirements of 40 CFR 63.2525(c), Kodak must maintain a schedule or log of operating scenarios for processes with batch vents from batch operations updated each time a different operating scenario is put into effect.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 197: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63.2525, Subpart FFFF

Item 197.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00009

Regulated Contaminant(s):
CAS No: 0NY100-00-0 TOTAL HAP

Item 197.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
In accordance with the requirements of 40 CFR 63.2525(b), Kodak must maintain the following records of each operating scenario:

(1) A description of the process and the type of process equipment used;
(2) An identification of related process vents, including their associated emissions episodes if not complying with the alternative standard; wastewater point of determination (POD); storage tanks; and transfer racks;
(3) The applicable control requirements, including the level of required control, and for vents, the level of control for each vent;
(4) The control device or treatment process used, as applicable, including a description of operating and/or testing conditions for any associated control device;
(5) The process vents, wastewater POD, transfer racks, and storage tanks (including those from other processes) that are simultaneously routed to the control device or treatment process(s);
(6) The applicable monitoring requirements and any parametric level that assures compliance for all emissions routed to the control device or treatment process;
(7) Calculations and engineering analyses required to demonstrate compliance; and
(8) For reporting purposes, a change to any of these elements not previously reported, except for item (5) above, constitutes a new operating scenario.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 198: Compliance with Federal regulations
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:6 NYCRR 236.2 (c)

Item 198.1:
This Condition applies to Emission Unit: U-00009
Process: H12

Item 198.2: Components subject to Federal regulations which require either an equal or more stringent leak detection and repair program, or equal or more stringent equipment specifications, are deemed to be in compliance with the provisions of this Part contingent on the source owner or operator complying with such Federal regulations.

Condition 199: Compliance with 40 CFR Part 60, subpart DDD, III, NNN, or RRR
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63.2535(h), Subpart FFFF

Item 199.1:
This Condition applies to Emission Unit: U-00009
Process: H12

Item 199.2: After the compliance dates specified in §63.2445, if the facility has an MCPU that contains equipment subject to the provisions of this subpart that are also subject to the provisions of 40 CFR part 60, subpart DDD, III, NNN, or RRR, the applicant may elect to apply this subpart to all such equipment in the MCPU. If an MCPU subject to the provisions of this subpart has equipment to which this subpart does not apply but which is subject to a standard in 40 CFR part 60, subpart DDD, III, NNN, or RRR, the applicant may elect to comply with the requirements for Group 1 process vents in this subpart for such equipment. If the applicant elects any of these methods of compliance, they must consider all total organic compounds, minus methane and ethane, in such equipment for purposes of compliance with this subpart, as if they were organic HAP. Compliance with the provisions of this subpart, in the manner described in this paragraph (h), will constitute compliance with 40 CFR part 60, subpart DDD, III, NNN, or RRR, as applicable.

Condition 200: Compliance with 40 CFR 60 Subpart VV and 40 CFR 61 Subpart V
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63.2535(k), Subpart FFFF

Item 200.1:
This Condition applies to Emission Unit: U-00009
Process: H12

Item 200.2: After the compliance date specified in §63.2445, if you have an affected source with equipment that is also subject to the requirements of 40 CFR part 60, subpart VV, or 40 CFR part 61, subpart V, you may elect to apply this subpart to all such equipment. After the compliance date specified in §63.2445, if you have an affected source with equipment to which this subpart does not apply, but which is subject to the requirements of 40 CFR part 60, subpart VV, or 40 CFR part 61, subpart V, you may elect to apply this subpart to all such equipment. If you elect either of these methods of compliance, you must consider all total organic compounds, minus methane and ethane, in such equipment for purposes of compliance with this subpart, as if they were organic HAP. Compliance with the provisions of this subpart, in the manner described in this paragraph (k), will constitute compliance with 40 CFR part 60, subpart VV and 40 CFR part 61, subpart V, as applicable.

Condition 201: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:6 NYCRR 212.4 (c)

Item 201.1:
The Compliance Certification activity will be performed for the facility:
The Compliance Certification applies to:

Emission Unit: U-00011 Emission Point: 05385

Emission Unit: U-00011 Emission Point: 053L6
Process: E06

Emission Unit: U-00011 Emission Point: 05394
Process: E06 Emission Source: 053DS

Emission Unit: U-00011 Emission Point: 053L8
Process: E06 Emission Source: 053EP

Emission Unit: U-00011 Emission Point: 05432
Process: E06 Emission Source: 054AE

Emission Unit: U-00011 Emission Point: 05434
Process: E06 Emission Source: 054AG

Emission Unit: U-00011 Emission Point: 053L8
Process: E06 Emission Source: 054AL

Emission Unit: U-00011 Emission Point: E1201
Process: E06 Emission Source: E12AA

Item 201.2:
Compliance Certification shall include the following monitoring:

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

In instances where determination of permissible emission rate using process weight is not applicable and for an environmental rating of B or C, no person will cause or allow emissions of solid particulates that exceed 0.050 grains of particulates per cubic foot of exhaust gas, expressed at standard conditions on a dry gas basis. The Department reserves the right to perform or require the performance of a Method 5 emissions evaluation at any time.

The permittee will conduct compliance verifications at the monitoring frequency stated below. These verifications include review of pertinent information relating to particulate emissions of the source, including but not limited to production rate, process material, air flow rate, control equipment parameters, visible emissions, etc. The permittee will confirm that during source operation all pertinent parameters (whether used to directly calculate particulate emission rate, or as surrogates) are within ranges that ensure compliance with the particulate emission rate.

Additionally, the permittee will investigate, in a timely manner, any instance where there is cause to believe that

particulate emissions above 0.050 gr/dscf are occurring or have occurred. These instances include but are not limited to process upsets, control device malfunctions or problems, abnormal visible emissions, complaints, etc. The permittee shall determine the cause of any exceedance, make the necessary correction, and verify that the excess emissions problem has been corrected.

Records of these verifications, investigations and corrective actions will be kept on-site.
Should the Department determine that permittee's record keeping format is inadequate to demonstrate compliance with this condition, it shall provide written notice to the permittee stating the inadequacies, and permittee shall have 90 days to revise its prospective record keeping format in a manner acceptable to the Department.

Parameter Monitored: PARTICULATES
Upper Permit Limit: 0.050 grains per dscf
Monitoring Frequency: SEMI-ANNUALLY
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 202: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:6 NYCRR 212.6 (a)

Item 202.1:
The Compliance Certification activity will be performed for the facility:
The Compliance Certification applies to:

Emission Unit: U-00011 Emission Point: 05327
Process: E06

Emission Unit: U-00011 Emission Point: 053L6
Process: E06

Emission Unit: U-00011 Emission Point: 053L9
Process: E06

Emission Unit: U-00011 Emission Point: 053M7
Process: E06 Emission Source: 053DN

Emission Unit: U-00011 Emission Point: 05394
Process: E06 Emission Source: 053DS

Emission Unit: U-00011 Emission Point: 053L8
Process: E06 Emission Source: 053EP

Emission Unit: U-00011 Process: E06	Emission Point: 05432 Emission Source: 054AE
Emission Unit: U-00011 Process: E06	Emission Point: 05434 Emission Source: 054AG
Emission Unit: U-00011 Process: E06	Emission Point: 053L8 Emission Source: 054AL
Emission Unit: U-00011 Process: E06	Emission Point: E1201 Emission Source: E12AA

Item 202.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:

No person shall cause or allow emissions having an average opacity during any six consecutive minutes of 20 percent or greater from any process emission source, except only the emission of uncombined water. The Department reserves the right to perform or require the performance of a Method 9 opacity evaluation at any time during facility operation.

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

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

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

Monitoring Frequency: SEMI-ANNUALLY
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 203: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:6 NYCRR 228-1.4

Item 203.1:
The Compliance Certification activity will be performed for the facility:
The Compliance Certification applies to:

Emission Unit: U-00011 Emission Point: 05385
Process: E08

Emission Unit: U-00011 Emission Point: 053L3
Process: E08

Emission Unit: U-00011 Emission Point: 053L6
Process: E08

Emission Unit: U-00011 Emission Point: 053L8
Process: E08

Item 203.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:

No person shall cause or allow emissions to the outdoor atmosphere having an average opacity during any six consecutive minutes of 20 percent or greater from any process emission source, except only the emission of uncombined water. The Department reserves the right to perform or require the performance of a Method 9 opacity evaluation at any time during facility operation.

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

The permittee shall investigate the cause, make any necessary corrections, and verify that the excess visible emissions problem has been corrected. If visible

emissions with the potential to exceed the standard continue, the permittee will conduct a Method 9 assessment within the next operating day of the sources associated with the potential noncompliance to determine the degree of opacity and will notify the NYSDEC if the Method 9 test indicates that the opacity standard is not met.

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

Monitoring Frequency: SEMI-ANNUALLY
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 204: Part 63 General Provisions requirements
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63.460(b), Subpart T

Item 204.1:
This Condition applies to Emission Unit: U-00011

Item 204.2:
Owners or operators of affected sources subject to 40CFR63 Subpart T must also comply with the requirements of Subpart A of Part 63, according to the applicability of Subpart A to such sources, as identified in Appendix B of Subpart T. Subpart A is the General Provisions for the NESHAP for Source Categories regulations. The General Provisions contain requirements for performance testing, monitoring, notification, recordkeeping, reporting, and control devices that may apply to the source.

Condition 205: Batch Cold Cleaning Machine Standards
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63.462(a)(2), Subpart T

Item 205.1:
This Condition applies to Emission Unit: U-00011
Process: E07

Item 205.2:
Each owner/operator of an immersion batch cold cleaning machine shall employ a tightly fitting cover that shall be closed at all times except during parts entry and removal and have a freeboard

ratio of 0.75 of greater.

Condition 206: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63.462(c), Subpart T

Item 206.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00011
Process: E07

Item 206.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:

Each owner or operator of a batch cold solvent cleaning machine complying with paragraph 40 CFR 63.642 (a)(2) or (b) shall comply with the work and operational practice requirements specified in paragraphs (1) through (9) listed below:

(1) All waste solvent shall be collected and stored in closed containers. The closed container may contain a device that allows pressure relief, but does not allow liquid solvent to drain from the container.

(2) If a flexible hose or flushing device is used, flushing shall be performed only within the freeboard area of the solvent cleaning machine.

(3) The owner or operator shall drain solvent cleaned parts for 15 seconds or until dripping has stopped, whichever is longer. Parts having cavities or blind holes shall be tipped or rotated while draining.

(4) The owner or operator shall ensure that the solvent level does not exceed the fill line.

(5) Spills during solvent transfer shall be wiped up immediately. The wipe rags shall be stored in covered containers meeting the requirements of paragraph (c)(1) of this section.

(6) When an air- or pump-agitated solvent bath is used, the owner or operator shall ensure that the agitator is operated to produce a rolling motion of the solvent but not observable splashing against tank walls or parts being cleaned.

(7) The owner or operator shall ensure that, when the cover is open, the cold cleaning machine is not exposed to drafts greater than 40 meters per minute (132 feet per minute), as measured between 1 and 2 meters (3.3 and 6.6 feet) upwind and at the same elevation as the tank lip.

(8) Except as provided in paragraph (c)(9) of this section, sponges, fabric, wood, and paper products shall not be cleaned.

(9) The prohibition in paragraph (c)(8) of this section does not apply to the cleaning of porous materials that are part of polychlorinated biphenyl (PCB) laden transformers if those transformers are handled throughout the cleaning process and disposed of in compliance with an approved PCB disposal permit issued in accordance with the Toxic Substances Control Act.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 207: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63.471(b)(1), Subpart T

Item 207.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00011
Process: E07

Item 207.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
The owner or operator must maintain a log of solvent additions and deletions for each solvent cleaning machine.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 208: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63.471(c), Subpart T

Item 208.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00011
Process: E07

Regulated Contaminant(s):
CAS No: 000075-09-2 DICHLOROMETHANE

Item 208.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
In order to comply with 40CFR 63.471(c)(1) through (4), the owner or operator of a solvent cleaning machine utilize the following procedures:
(1) The owner or operator shall, on the first operating day of every month, ensure that each solvent cleaning machine system contains only clean liquid solvent. This includes, but is not limited to, fresh unused solvent, recycled solvent, and used solvent that has been cleaned of soiled materials. A fill line must be indicated during the first month the measurements are made. The solvent level within the machine must be returned to the same fill-line each month, immediately prior to calculating monthly emissions as specified in paragraphs (2) and (3). The solvent cleaning machine does not have to be emptied and filled with fresh unused solvent prior to the calculations.

(2) The owner or operator shall, on the first operating day of the month, using the records of all solvent additions and deletions for the previous month, determine solvent emissions (Eunit) of methylene chloride (MC) from each solvent cleaning machine using the following equation:
E unit = SAi – LSRi – SSRi
where,

E unit = the total MC solvent emissions from the solvent cleaning machine during the most recent month i, (kilograms of solvent per month).
SAi= the total amount of MC liquid solvent added to the solvent cleaning machine during the most recent month i, (kilograms of solvent per month).

LSRi= the total amount of MC liquid solvent removed from the solvent cleaning machine during the most recent month i, (kilograms of solvent per month).
SSRi= the total amount of halogenated HAP solvent removed from the solvent cleaning machine in solid waste, obtained as described in paragraph (3), during the most recent month i, (kilograms of solvent per month).

(3) The owner or operator shall, on the first operating day of the month, determine SSRi using the method specified in paragraph (i) or (ii).
(i) From tests conducted using EPA reference method 25d.
(ii) By engineering calculations included in the compliance report.

(4) The owner or operator shall on the first operating day of the month, after 12 months of emissions data are available, determine the 12-month rolling total emissions of MC, ETunit, for the 12-month period ending with the most recent month using equation 11 in 40CFR 63.471

For each solvent cleaning machine, the following records shall be retained in electronic or written form for a period of 5 years:
(a) The dates and amounts of solvent that are added to each solvent cleaning machine.
(b) The solvent composition of wastes removed from each solvent cleaning machines as determined using the procedure described in 63.471(c)(3).
(c) Calculation sheets showing how monthly emissions and the 12-month rolling total emissions from each solvent cleaning machine were determined, and the results of all calculations.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 209: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

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

Item 209.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00011
Process: E08

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

Item 209.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: CONTINUOUS EMISSION MONITORING (CEM)
Monitoring Description:

Kodak is investigating the use of alternate emission concentration measurement equipment to replace the PRIMA mass spectrometer. Prior to implementing the new equipment, Kodak will submit a revised Monitoring Plan for Department approval, which will supercede the version approved 11/3/11. Once approved, Kodak will submit a 15-day advance notification to the Department documenting the date which Kodak will begin monitoring in accordance with the revised Monitoring Plan. The following conditions will remain in effect until the date which Kodak begins monitoring in accordance with the revised Monitoring Plan.

In order to comply with the requirements of 6 NYCRR Part 228-1.3(c), Kodak shall ensure that the casting and coating operation has an overall VOC removal efficiency of greater than or equal to 85%. This overall removal efficiency shall be achieved through the operation of the Carbon Adsorber system (Control Device 05302) and the Bldg 53 Solvent Recovery System and shall be demonstrated as follows:

1. Dichloromethane (DCM) emissions from the two tall stacks (#1 & 7) associated with Emission Point 05385, and that portion of the emissions from Emission Points 053L3, 053L6, and 053L8 contributed from the casting and coating operation shall be monitored by using the B-53 monitoring system as described in the approved B-53 Monitoring Plan. The monitoring system shall be comprised of the PRIMA mass spectrometer (to determine emission concentration), and continuous volumetric flow meters. Use of maximum design air flow (In lieu of flow monitoring) shall be allowed for certain sample locations which are not equipped with continuous flow meters as identified in the B-53 Monitoring Plan.

2. The PRIMA mass spectrometer shall determine the DCM concentration at the sample locations identified in the B-53 Monitoring Plan at a minimum of once per hour, except when the system is offline due to QA/QC identified in the B-53 Monitoring Plan, maintenance, or other activities authorized in advance by the Agency.

3. Flow sensors shall continuously measure volumetric flow rate at the sample locations identified in the B-53 Monitoring Plan, except when the system is offline due to activities identified in the B-53 Monitoring Plan or otherwise authorized in advance by the Agency.

4. Mass emissions of DCM will be calculated based on concentration and volumetric flow. VOC emissions will be determined based on the fixed ratio of DCM to VOC emissions from the combined sources.

5. Overall VOC removal efficiency shall be calculated using DCM emission monitoring data, fixed ratio of DCM to VOC emissions from the combined sources, material balances and/or production records in accordance with the approved B-53 Monitoring Plan. Kodak shall perform the calculation each week and generate a 24-hour average overall VOC removal efficiency for each day of the week.

6. Emission factors and assumptions used in the VOC emission and overall removal efficiency calculation are subject to Department approval.

7. The PRIMA mass spectrometer and the continuous volumetric flow meters shall be operated and maintained in accordance with the approved B-53 Monitoring Plan. Monitoring outages due to maintenance, repairs or equipment replacement shall be recorded.

8. If the total downtime for the PRIMA mass spectrometer (including time for QA/QC activities prescribed by the B-53 Monitoring Plan as well as other downtime) is 6% or greater of the total operating time during any semiannual reporting period, a summary report with information on actual data availability and explanations on the cause of the downtime shall be submitted to the Department within 30 days of the last day of that semiannual period.

9. With respect to this compliance demonstration, records on emission calculation, monitoring data, material usage and production, monitoring outages, monitoring system maintenance and calibration shall be kept on site for five years and made available to the Department upon request.

Manufacturer Name/Model Number: B-53 monitoring system
Parameter Monitored: VOC
Lower Permit Limit: 85 percent reduction by weight
Reference Test Method: Per Part 202-1.3
Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Averaging Method: 24-HOUR AVERAGE
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)

Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 210: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

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

Item 210.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00011
Process: E08

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

Item 210.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: CONTINUOUS EMISSION MONITORING (CEM)
Monitoring Description:

Kodak is investigating the use of alternate emission concentration measurement equipment to replace the PRIMA mass spectrometer. Prior to implementing the new equipment, Kodak will submit a revised Monitoring Plan for Department approval, which will supercede the version approved 11/3/11. Once approved, Kodak will submit a 15-day advance notification to the Department documenting the date which Kodak will begin monitoring in accordance with the revised Monitoring Plan. The following conditions become effective on the date which Kodak begins monitoring in accordance with the revised Monitoring Plan.

In order to comply with the requirements of 6 NYCRR Part 228-1.3(c), Kodak shall ensure that the casting and coating operation has an overall VOC removal efficiency of greater than or equal to 85%. This overall removal efficiency shall be achieved through the operation of the Carbon Adsorber system (Control Device 05302) and the Bldg 53 Solvent Recovery System and shall be demonstrated as follows:

1. Emissions from the two tall stacks (#1 & 7) associated with Emission Point 05385, and that portion of the emissions from Emission Points 053L3, 053L6, and 053L8 contributed from the casting and coating operation shall be monitored by using the B-53 monitoring system as described in the approved B-53 Monitoring Plan. The monitoring system shall be comprised of an SRI gas

chromatograph, (or equivalent technology) to determine emission concentration, and continuous volumetric flow meters. Use of maximum design air flow (in lieu of flow monitoring) shall be allowed for certain sample locations which are not equipped with continuous flow meters as identified in the B-53 Monitoring Plan.

2. The SRI gas chromatograph shall determine the VOC concentration at the sample locations identified in the B-53 Monitoring Plan at a minimum of once per hour, except when the system is offline due to QA/QC identified in the B-53 Monitoring Plan, maintenance, or other activities authorized in advance by the Agency.

3. Flow sensors shall continuously measure volumetric flow rate at the sample locations identified in the B-53 Monitoring Plan, except when the system is offline due to activities identified in the B-53 Monitoring Plan or otherwise authorized in advance by the Agency.

4. VOC emissions from these emission points/locations will be determined in accordance with the approved B-53 Monitoring Plan.

5. Overall VOC removal efficiency shall be calculated using VOC emission monitoring data, material balances and/or production records in accordance with the approved B-53 Monitoring Plan. Kodak shall perform the calculation each week and generate a 24-hour average overall VOC removal efficiency for each day of the week.

6. Emission assumptions used in the VOC emission and overall removal efficiency calculation are subject to Department approval.

7. The SRI gas chromatograph and the continuous volumetric flow meters shall be operated and maintained in accordance with the approved B-53 Monitoring Plan. Monitoring outages due to maintenance, repairs or equipment replacement shall be recorded.

8. If the total downtime for the SRI gas chromatograph (including time for QA/QC activities prescribed by the B-53 Monitoring Plan as well as other downtime) is 6% or greater of the total operating time during any semiannual reporting period, a summary report with information on actual data availability and explanations on the cause of the downtime shall be submitted to the Department within 30 days of the last day of that semiannual period.

9. With respect to this compliance demonstration, records on emission calculation, monitoring data, material usage

and production, monitoring outages, monitoring system maintenance and calibration shall be kept on site for five years and made available to the Department upon request.

Manufacturer Name/Model Number: B-53 monitoring system
Parameter Monitored: VOC
Lower Permit Limit: 85 percent reduction by weight
Reference Test Method: Per Part 202-1.3
Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Averaging Method: 24-HOUR AVERAGE
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 211: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:6 NYCRR 228-1.5 (a)

Item 211.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00011
Process: E08

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

Item 211.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
The owner or operator of any emission source subject to 6NYCRR Part 228-1 must maintain and, upon request, provide the Department with a certification from the coating supplier/manufacturer which verifies the parameters used to determine the actual VOC content of each as applied coating, (VOC)a, used at the facility. In addition, purchase, usage and/or production records of the coating material, including solvents, must be maintained in a format acceptable to the Department and, upon request, these records must be submitted to the Department. Any facility required to perform the overall removal efficiency calculation , must maintain records to verify the parameters used in the calculation. A facility owner or operator must maintain a record that identifies each air cleaning device that has an overall removal efficiency of at least 85 percent. Any additional information required to determine compliance must be provided to the

Department in a format acceptable to the Department.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 212: Prohibition of sale.
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:6 NYCRR 228-1.6 (a)

Item 212.1:
This Condition applies to Emission Unit: U-00011
Process: E08

Item 212.2:
No person shall sell, specify, or require for use the application of a coating on a part or product at a facility with a coating line described in table 1 or 2 in section 228-1.7 or 228-1.8 of 6NYCRR Part 228-1 if such use is prohibited by any of the provisions of this Part. The prohibition shall apply to all written or oral contracts under the terms of which any coating is to be applied to any part or product at this facility. This prohibition shall not apply to the following:

(1) coatings utilized at surface coating lines where control equipment has been installed to meet the maximum permitted VOC content limitations specified in tables 1 and 2 of sections 228-1.7 or 228-1.8 of 6NYCRR Part 228-1;

(2) coatings utilized at surface coating lines where a coating system is used which meets the requirements specified in section 228-1.3(d) of 6NYCRR Part 228-1; and

(3) coatings utilized at surface coating lines that have been granted variances for reasons of technological and economic feasibility per section 228-1.3(e) of 6NYCRR Part 228-1.

Condition 213: Prohibition of sale
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:6 NYCRR 228-1.6 (b)

Item 213.1:
This Condition applies to Emission Unit: U-00011
Process: E08

Item 213.2:
Any person selling a coating for use in a coating line subject to 6 NYCRR Part 228-1 must, upon request, provide the user with certification of the VOC content of the coating supplied.

Condition 214: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:6 NYCRR 228-1.10

Item 214.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00011
Process: E08

Item 214.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
Within the work area(s) associated with a coating line, the owner or operator of a facility subject to this Part must:
(a) use closed, non-leaking containers to store or dispose of cloth or other absorbent applicators impregnated with VOC solvents that are used for surface preparation, cleanup or coating removal;
(b) store in closed, non-leaking containers spent or fresh VOC solvents to be used for surface preparation, cleanup or coating removal;
(c) not use VOC solvents to cleanup spray equipment unless equipment is used to collect the cleaning compounds and to minimize VOC evaporation;
(d) not use open containers to store or dispense surface coatings and/or inks unless production, sampling, maintenance or inspection procedures require operational access. This provision does not apply to the actual device or equipment designed for the purpose of applying a coating material to a substrate. These devices may include, but are not limited to: spray guns, flow coaters, dip tanks, rollers, knife coaters, and extrusion coaters;
(e) not use open containers to store or dispose of spent surface coatings, or spent VOC solvents;
(f) minimize spills during the handling and transfer of coatings and VOC solvents; and
(g) beginning on January 1, 2005, clean spray guns used to apply mobile equipment repair and refinishing or color-matched coatings by one of the following:
(1) an enclosed spray gun cleaning system that is kept closed when not in use;
(2) non-atomized discharge of VOC solvent into a paint waste container that is kept closed when not in use;
(3) disassembling and cleaning of the spray gun in a vat that is kept closed when not in use; or
(4) atomized spray into a paint waste container that is fitted with a device designed to capture atomized VOC solvent emissions.

Open containers, if found, shall be covered and such deviations shall be noted in a log maintained in the operating area. The log shall include the following information:

- date and time of observation
- description of observed deviation from this permit condition
- corrective measures taken, if necessary

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 215: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:6 NYCRR 212.4 (c)

Item 215.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00011 Emission Point: 05327
Process: E06

Regulated Contaminant(s):
CAS No: 0NY075-00-0 PARTICULATES

Item 215.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
In order to demonstrate compliance with the 0.050 grains/dscf particulate standard, the filter (Emission Control Device 05325) will be inspected monthly and replaced annually or sooner if necessary. Records of filter changes shall be retained on site for five years and made available to the Department upon request.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 216: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:6 NYCRR 212.10 (c) (4) (i)

Item 216.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00011 Emission Point: 053L6

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

Item 216.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: MONITORING OF PROCESS OR CONTROL DEVICE PARAMETERS AS SURROGATE
Monitoring Description:
In order to comply with 6 NYCRR 212.10(c)(4)(i) VOC emission control requirements for Emission Point 053L6, Kodak shall direct VOC emissions from the following emission sources to the Carbon Adsorber System (CAS)(Control Device 05302): 053CA, 053CB, 053CJ, 053DG, 053DH, 053DM, 053DO, 053DQ, 053DS, 053DT, 053DX, 053EG, 053EH, 053EK, 053EL, 053EQ, 054AC and 055AB. (NOTE: Emission Source 053CE bypasses the CAS).

To demonstrate compliance with 6 NYCRR 212.10(c)(4)(i) as well as to comply with 40 CFR 64 CAM (Compliance Assurance Monitoring), Kodak shall continuously monitor the total hydrocarbon breakthrough on the CAS, except when the monitoring system is offline due to maintenance or QA/QC, or other activities authorized in advance by the Department. The breakthrough concentration shall not exceed 25 ppm by volume. The monitor shall be periodically calibrated and maintained in accordance with Kodak's performance specification plan "System 9000" or equivalent. Monitoring outages due to maintenance, repairs or equipment replacement will be recorded. Calibration and maintenance records shall be kept on site and made available to the Department upon request.

For Emission Point 053K6 (i.e. the outlet stack and air intake duct associated with the B-53 CAS Isolation Box), Kodak shall comply with 40 CFR 64 CAM requirements by continuously monitoring the total hydrocarbon concentration, except when the system is offline due to maintenance or QA/QC, or other activities authorized in advance by the Department. Each of these locations (CAS Isolation Box outlet and intake duct) shall be analyzed at a minimum of once every 5 minutes. Kodak shall investigate all occurrences when there are two consecutive readings of 75 ppm or greater, in order to confirm whether

there have been any releases via the emission points. The monitor shall be periodically calibrated and maintained in accordance with Kodak's local operating "System 9000" procedures or equivalent. Monitoring outages due to maintenance, repairs or equipment replacement will be recorded. Calibration and maintenance records shall be kept on site and made available to the Department upon request.

Parameter Monitored: CONCENTRATION
Upper Permit Limit: 25 parts per million (by volume)
Monitoring Frequency: CONTINUOUS
Averaging Method: MAXIMUM - NOT TO BE EXCEEDED AT ANY TIME (INSTANTANEOUS/DISCRETE OR GRAB)
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 217: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:6 NYCRR 228-1.5 (g) (3)

Item 217.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00011 Emission Point: 053L6
Process: E08

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

Item 217.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: MONITORING OF PROCESS OR CONTROL DEVICE PARAMETERS AS SURROGATE
Monitoring Description:
In order to comply with the 6 NYCRR 228-1.3(c) VOC emission control requirements for Process E08, Kodak shall direct emissions from Emission Source 053CI to the Carbon Adsorber System (CAS)(Control Device 05302). Note: Emission Source 053CD bypasses the CAS.

Kodak shall continuously monitor the total hydrocarbon breakthrough on the CAS, except when the monitoring system is offline due to maintenance or QA/QC, or other activities authorized in advance by the Department. The breakthrough concentration shall not exceed 25 ppm by volume. The monitor shall be periodically calibrated and maintained in accordance with Kodak's performance

specification plan "System 9000" or equivalent. Monitoring outages due to maintenance, repairs or equipment replacement will be recorded. Calibration and maintenance records shall be kept on site and made available to the Department upon request.

Parameter Monitored: CONCENTRATION
Upper Permit Limit: 25 parts per million (by volume)
Monitoring Frequency: CONTINUOUS
Averaging Method: MAXIMUM - NOT TO BE EXCEEDED AT ANY TIME (INSTANTANEOUS/DISCRETE OR GRAB)
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 218: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:6 NYCRR 212.4 (c)

Item 218.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00011 Emission Point: 053L9
Process: E06

Regulated Contaminant(s):
CAS No: 0NY075-00-0 PARTICULATES

Item 218.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
In order to demonstrate compliance with the 0.050 grains/dscf particulate standard, at Emission Source 053CY and Emission Source 053DH, Kodak shall operate and maintain the scrubber (Control ID 05324) as follows:

(1) On a weekly basis, Kodak shall visually verify that the scrubbing solution is flowing through the scrubber. If the solution is not flowing, corrective action shall be taken as soon as possible and Kodak shall note it in the record.

(2) On a monthly basis, Kodak shall inspect the scrubber nozzles to ensure proper flow and alignment.

(3) At least once per year, the scrubber shall be inspected and standard preventative maintenance shall be

performed to ensure the scrubber is operating properly.

(4) Operating and maintenance records as well as a monthly log showing the date and results of weekly visual observation for flow and the monthly inspection of the scrubber nozzles shall be kept on site for 5 years and made available to the Department upon request.

(5) Compliance testing using EPA Method 5 will be conducted at the discretion of the Department.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 219: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:6 NYCRR 212.4 (c)

Item 219.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00011 Emission Point: 053M7
Process: E06 Emission Source: 053DN

Regulated Contaminant(s):
CAS No: 0NY075-00-0 PARTICULATES

Item 219.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
In order to demonstrate compliance with the 0.050 grains/dscf particulate standard, at Emission Source 053DN, Kodak shall operate the 532M water sump (Control Device 05328) as follows:

1) Prior to each use of the powder transfer system, Kodak shall visually verify that (a) the drain valve on the water sump is closed and (b) the liquid level in the water sump is filled to overflow (so that the vessel vent line is submerged below the liquid level).

2) Records showing the date of powder transfers and results of visual verification shall be kept on site for 5

years and made available to the Department upon request.

3) Compliance testing using EPA Method 5 will be conducted at the discretion of the Department.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 220: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:6 NYCRR 212.6 (a)

Item 220.1:
The Compliance Certification activity will be performed for the facility:
The Compliance Certification applies to:

Emission Unit: U-00012
Process: P03

Emission Unit: U-00012
Process: P04

Item 220.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:

No person shall cause or allow emissions having an average opacity during any six consecutive minutes of 20 percent or greater from any process emission source, except only the emission of uncombined water. The Department reserves the right to perform or require the performance of a Method 9 opacity evaluation at any time during facility operation.

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

The permittee shall investigate the cause, make any necessary corrections, and verify that the excess visible emissions problem has been corrected. If visible

emissions with the potential to exceed the standard continue, the permittee will conduct a Method 9 assessment within the next operating day of the sources associated with the potential noncompliance to determine the degree of opacity and will notify the NYSDEC if the method 9 test indicates that the opacity standard is not met.

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

Monitoring Frequency: SEMI-ANNUALLY
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 221: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:6 NYCRR 212.4 (c)

Item 221.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00012
Process: P04

Item 221.2:
Compliance Certification shall include the following monitoring:

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

In instances where determination of permissible emission rate using process weight is not applicable and for an environmental rating of B or C, no person will cause or allow emissions of solid particulates that exceed 0.050 grains of particulates per cubic foot of exhaust gas, expressed at standard conditions on a dry gas basis. The Department reserves the right to perform or require the performance of a Method 5 emissions evaluation at any time.

The permittee will conduct compliance verifications at the monitoring frequency stated below. These verifications

include review of pertinent information relating to particulate emissions of the source, including but not limited to production rate, process material, air flow rate, control equipment parameters, visible emissions, etc. The permittee will confirm that during source operation all pertinent parameters (whether used to directly calculate particulate emission rate, or as surrogates) are within ranges that ensure compliance with the particulate emission rate.

Additionally, the permittee will investigate, in a timely manner, any instance where there is cause to believe that particulate emissions above 0.050 gr/dscf are occurring or have occurred. These instances include but are not limited to process upsets, control device malfunctions or problems, abnormal visible emissions, complaints, etc. The permittee shall determine the cause of any exceedance, make the necessary correction, and verify that the excess emissions problem has been corrected.

Records of these verifications, investigations and corrective actions will be kept on-site.
Should the Department determine that permittee's record keeping format is inadequate to demonstrate compliance with this condition, it shall provide written notice to the permittee stating the inadequacies, and permittee shall have 90 days to revise its prospective record keeping format in a manner acceptable to the Department.

Parameter Monitored: PARTICULATES
Upper Permit Limit: 0.050 grains per dscf
Monitoring Frequency: SEMI-ANNUALLY
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 222: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:6 NYCRR 229.3 (e) (2) (v)

Item 222.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00012
Process: P15

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

Item 222.2:

Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
Storage tanks subject to this requirement, with a capacity of less than 10,000 gallons must be equipped with a conservation vent. The permittee shall visually inspect the conservation vent on an annual basis to ensure proper operation. Inspection records must be maintained on site for a period of 5 years. Records shall contain the date(s) of all inspections, inspection findings and a listing of all equipment repairs or replacements.

Monitoring Frequency: ANNUALLY
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 223: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:6 NYCRR 229.5 (d)

Item 223.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00012
Process: P15

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

Item 223.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
The owner or operator of a volatile organic liquid storage tank that is subject to 6NYCRR Part 229 must maintain a record of the capacity (in gallons) of the volatile organic liquid storage tank at the facility.

Monitoring Frequency: ANNUALLY
Reporting Requirements: ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 12 calendar month(s).

Condition 224: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:6 NYCRR 212.4 (c)

Item 224.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00012 Emission Point: 03054
Process: P03 Emission Source: 030AC

Regulated Contaminant(s):
CAS No: 0NY075-00-0 PARTICULATES

Item 224.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
In order to demonstrate compliance with the 0.050 grains/dscf particulate standard, the pressure drop across the fabric filter (Control ID 03068) will be monitored weekly and maintained at a differential pressure of less than or equal to 2 inches of water. The fabric filter will be changed when the differential pressure exceeds 2 inches of water. Records shall be kept on site and made available to the Department upon request.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 225: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:6 NYCRR 212.4 (c)

Item 225.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00012 Emission Point: 03055
Process: P03 Emission Source: 030AD

Regulated Contaminant(s):
CAS No: 0NY075-00-0 PARTICULATES

Item 225.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
In order to demonstrate compliance with the 0.050

grains/dscf particulate standard, fabric filter bags (Control ID 03060) will be inspected monthly and replaced on a quarterly basis or sooner if necessary. Inspection and maintenance records shall be kept on site and made available to the Department upon request.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 226: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:6 NYCRR 212.4 (c)

Item 226.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00012 Emission Point: 03062
Process: P03 Emission Source: 030AH

Regulated Contaminant(s):
CAS No: 0NY075-00-0 PARTICULATES

Item 226.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
In order to demonstrate compliance with the 0.050 grains/dscf particulate standard, the pressure drop across the HEPA filter (Control ID 03037) will be monitored weekly and maintained at a differential pressure of less than or equal to 2 inches of water. The HEPA filter will be changed when the differential pressure exceeds 2 inches of water. Records of pressure drop readings and filter changes shall be kept on site and made available to the Department upon request.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 227: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:6 NYCRR 212.4 (c)

Item 227.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00012 Emission Point: 030L0
Process: P03 Emission Source: 030AM

Regulated Contaminant(s):
CAS No: 0NY075-00-0 PARTICULATES

Item 227.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
In order to demonstrate compliance with the 0.050 grains/dscf particulate standard, fabric filter bags (Control ID 03017) will be inspected monthly and replaced every 4 months or sooner if necessary. Inspection and maintenance records shall be kept on site and made available to the Department upon request.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 228: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:6 NYCRR 212.4 (c)

Item 228.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00012 Emission Point: 030L1
Process: P03 Emission Source: 030AN

Regulated Contaminant(s):
CAS No: 0NY075-00-0 PARTICULATES

Item 228.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
In order to demonstrate compliance with the 0.050 grains/dscf particulate standard, the pressure drop across the HEPA filter (Control ID 03067) will be monitored

weekly and maintained at a differential pressure of less than or equal to 2 inches of water. The HEPA filter will be changed when the differential pressure exceeds 2 inches of water. Records of pressure drop readings and filter changes shall be kept on site and made available to the Department upon request.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 229: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:6 NYCRR 212.4 (c)

Item 229.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00012 Emission Point: 030L4
Process: P03 Emission Source: 030AQ

Regulated Contaminant(s):
CAS No: 0NY075-00-0 PARTICULATES

Item 229.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
In order to demonstrate compliance with the 0.050 grains/dscf particulate standard, fabric filter bags (Control ID 03061) will be inspected weekly and replaced quarterly or sooner if necessary. Inspection and maintenance records shall be kept on site and made available to the Department upon request.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 230: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:6 NYCRR 212.4 (c)

Item 230.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00012 Emission Point: 030M9
Process: P03 Emission Source: 030AV

Regulated Contaminant(s):
CAS No: 0NY075-00-0 PARTICULATES

Item 230.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
In order to demonstrate compliance with the 0.050 grains/dscf particulate standard, fabric filter bags will be inspected monthly and replaced every 6 months or sooner if necessary. Inspection and maintenance records shall be kept on site and made available to the Department upon request.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 231: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:6 NYCRR 212.10 (c) (4) (iii)

Item 231.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00012 Emission Point: 030N1
Process: P04 Emission Source: 030AW

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

Item 231.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
In order to maintain compliance with VOC RACT requirements for the process vessels, as determined in the RACT evaluation dated September, 2002, the total VOC emissions shall not exceed 8.0 tpy on a rolling twelve month basis. Additionally, the peak hourly emission rate

is limited to 4.5 pounds per hour. Emissions of VOCs shall be calculated on a monthly basis and incorporated into a twelve month rolling total.

Records of all the compliance demonstration procedures and data required by this condition shall be retained on site for five years and made available to the Department upon request. The RACT determination shall be reevaluated every five years, or prior to any changes that could significantly impact the existing approved or pending RACT evaluation. The first reevaluation shall be submitted no later than March 1, 2012.

Monitoring Frequency: MONTHLY
Averaging Method: ANNUAL MAXIMUM ROLLED MONTHLY
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 232: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:6 NYCRR 212.6 (a)

Item 232.1:
The Compliance Certification activity will be performed for the facility:
The Compliance Certification applies to:

Emission Unit: U-00016 Emission Point: 035L3

Emission Unit: U-00016 Emission Point: 035P8

Item 232.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:

No person shall cause or allow emissions having an average opacity during any six consecutive minutes of 20 percent or greater from any process emission source, except only the emission of uncombined water. The Department reserves the right to perform or require the performance of a Method 9 opacity evaluation at any time during facility operation.

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

potential to exceed the opacity standard.

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

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

Monitoring Frequency: SEMI-ANNUALLY
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 233: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63.8000(b), Subpart HHHHH

Item 233.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00016

Regulated Contaminant(s):
CAS No: 0NY100-00-0 TOTAL HAP

Item 233.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
Opening of a safety device, as defined in §63.8105, is allowed at any time conditions require it to avoid unsafe conditions. In accordance with 40 CFR 63.8080(c), a record must be kept of each time a safety device is opened.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 234: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:6 NYCRR 212.4 (c)

Item 234.1:
The Compliance Certification activity will be performed for the facility:
The Compliance Certification applies to:

Emission Unit: U-00016	Emission Point: 035L3
Process: S13	Emission Source: 035AV
Emission Unit: U-00016	Emission Point: 035L3
Process: S13	Emission Source: 035AW
Emission Unit: U-00016	Emission Point: 035P8
Process: S13	Emission Source: 035AX
Emission Unit: U-00016	Emission Point: 035P8
Process: S13	Emission Source: 035BA

Item 234.2:
Compliance Certification shall include the following monitoring:

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

In instances where determination of permissible emission rate using process weight is not applicable and for an environmental rating of B or C, no person will cause or allow emissions of solid particulates that exceed 0.050 grains of particulates per cubic foot of exhaust gas, expressed at standard conditions on a dry gas basis. The Department reserves the right to perform or require the performance of a Method 5 emissions evaluation at any time.

The permittee will conduct compliance verifications at the monitoring frequency stated below. These verifications include review of pertinent information relating to particulate emissions of the source, including but not limited to production rate, process material, air flow rate, control equipment parameters, visible emissions, etc. The permittee will confirm that during source operation all pertinent parameters (whether used to

directly calculate particulate emission rate, or as surrogates) are within ranges that ensure compliance with the particulate emission rate.

Additionally, the permittee will investigate, in a timely manner, any instance where there is cause to believe that particulate emissions above 0.050 gr/dscf are occurring or have occurred. These instances include but are not limited to process upsets, control device malfunctions or problems, abnormal visible emissions, complaints, etc. The permittee shall determine the cause of any exceedance, make the necessary correction, and verify that the excess emissions problem has been corrected.

Records of these verifications, investigations and corrective actions will be kept on-site.
Should the Department determine that permittee's record keeping format is inadequate to demonstrate compliance with this condition, it shall provide written notice to the permittee stating the inadequacies, and permittee shall have 90 days to revise its prospective record keeping format in a manner acceptable to the Department.

Parameter Monitored: PARTICULATES
Upper Permit Limit: 0.050 grains per dscf
Monitoring Frequency: SEMI-ANNUALLY
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 235: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63.7190(a)(1), Subpart BBBBB

Item 235.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00020

Regulated Contaminant(s):
CAS No: 0NY100-00-0 TOTAL HAP

Item 235.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
For Emission Unit U-00020, Processes N01, N04, N05, and N06, the facility will submit periodic compliance reports covering the semiannual periods from January 1 through

June 30 and July 1 through December 31. Each report must be postmarked or delivered no later than July 31 or January 31, whichever date is the first date following the end of the reporting period. Each report must contain the following information:

(1) Company name and address.

(2) Statement by a responsible official with that official's name, title, and signature, certifying the truth, accuracy, and completeness of the content of the report.

(3) Date of report and beginning and ending dates of the reporting period.

(4) If there are no deviations from any emission limitations that apply to the facility, a statement that there were no deviations from the emission limitations during the reporting period and that no CMS was inoperative, inactive, malfunctioning, out-of-control, repaired, or adjusted.

(5) If the facility had a startup, shutdown, or malfunction during the reporting period and the facility took actions consistent with the SSMP, the periodic compliance report must include the information in §63.10(d)(5) for each startup, shutdown, and malfunction.

For each deviation from an emission limitation that occurs, the periodic compliance report must also contain the total operating time of the affected source during the reporting period and information on the number, duration and cause of deviations (including unknown cause), if applicable.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 236: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63.7190(a)(2), Subpart BBBBB

Item 236.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00020

Regulated Contaminant(s):
CAS No: 0NY100-00-0 TOTAL HAP

Item 236.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
For Emission Unit U-00020, Processes N01, N04, N05, and N06, the facility will submit an Immediate Startup, Shutdown, and Malfunction Report if a startup, shutdown, or malfunction occurred during the reporting period that is not consistent with the facility's SSMP. The report must contain actions taken during the event and be submitted by fax or telephone within 2 working days after starting actions inconsistent with the SSMP. The facility is required to follow up this report with a letter within 7 working days after the end of the event unless alternative arrangements have been made with NYSDEC. The letter must contain the name, title, and signature of the responsible official who is certifying its accuracy, explain the circumstances of the event and the reasons for not following the SSMP, describe all excess emissions and/or parameter monitoring exceedances which are believed to have occurred (or could have occurred in the case of malfunctions), and actions taken to minimize emissions.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: AS REQUIRED - SEE MONITORING DESCRIPTION

Condition 237: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63.7191(a)(1), Subpart BBBBB

Item 237.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00020

Regulated Contaminant(s):
CAS No: 0NY100-00-0 TOTAL HAP

Item 237.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
For Emission Unit U-00020, Processes N01, N04, N05, and

N06, the facility will maintain a copy of each notification and report submitted to comply with Subpart BBBBB, including all documentation supporting any submitted Initial Notification, Notification of Compliance Status, and period reports of compliance.

Records shall be retained for five years and made available to the Department upon request. Records shall be kept on site for at least 2 years after the date of each occurrence, measurement, maintenance, corrective action, report, or record, according to §63.10(b)(1) and can be kept offsite for the remaining 3 years.

Monitoring Frequency: CONTINUOUS
Reporting Requirements: AS REQUIRED - SEE MONITORING DESCRIPTION

Condition 238: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63.7191(a)(2), Subpart BBBBB

Item 238.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00020

Regulated Contaminant(s):
CAS No: 0NY100-00-0 TOTAL HAP

Item 238.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
For Emission Unit U-00020, Processes N01, N04, N05, and N06, the facility will keep records related to startup, shutdown, and malfunctions as follows:

1) When actions taken during a startup or shutdown (and the startup or shutdown causes the source to exceed any applicable emission limitation in the relevant emission standards), or malfunction (including actions taken to correct a malfunction) were consistent with the procedures specified in the affected source's startup, shutdown, and malfunction plan (SSMP), the facility must keep records for that event demonstrating that the procedures were followed. These records may take the form of a checklist or other effective form of recordkeeping that confirms conformance with the SSMP and describes the actions taken for that event. In addition, the facility must keep records of the occurrence and duration of each malfunction and any startup or shutdown that caused an applicable

limit to be exceeded.

2) When an action taken during a startup, shutdown, or malfunction (including an action taken to correct a malfunction) was not consistent with the procedures specified in the SSMP, and the source exceeds any applicable emission limitation in the relevant emission standard, the facility must record the actions taken for that event.

3) The facility must maintain a current SSMP and must make the plan available upon request for inspection and copying by the Administrator. If the SSMP is revised, the facility must maintain each previous (i.e., superseded) version of the SSMP on-site, and make each such previous version available for inspection and copying by the Administrator for a period of 5 years after revision of the plan. If at any time after adoption of a SSMP the affected source ceases operation or is otherwise no longer subject to the provisions of 40 CFR Part 63, the facility must retain a copy of the most recent plan for 5 years from the date the source ceases operation or is no longer subject to Part 63 and make the plan available upon request for inspection and copying by the Administrator. The Administrator may at any time request in writing that the owner or operator submit a copy of any SSMP (or a portion thereof) in its possession or which is maintained at the affected source. Upon receipt of such a request, the facility must promptly submit a copy of the requested plan (or a portion thereof) to the Administrator. The facility may elect to submit the required copy in an electronic format. If the facility claims that any portion of such a SSMP is confidential business information entitled to protection from disclosure under section 114(c) of the Act or 40 CFR 2.301, the material which is claimed as confidential must be clearly designated in the submission.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: AS REQUIRED - SEE MONITORING DESCRIPTION

Condition 239: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63.7193, Subpart BBBBB

Item 239.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00020

Regulated Contaminant(s):
CAS No: 0NY100-00-0 TOTAL HAP

Item 239.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
Owners or operators of affected sources subject to 40CFR63 Subpart BBBBB must also comply with the requirements of Subpart A of Part 63, according to the applicability of Subpart A to such sources, as identified in Table 2 of Subpart BBBBB. Subpart A is the General Provisions for the NESHAP for Source Categories regulations. The General Provisions contain requirements for performance testing, monitoring, notification, recordkeeping, reporting, and control devices that may apply to the source.

The owner or operator of an applicable source using a control device to comply with the emission standard shall develop and implement a written startup, shutdown and malfunction (SSM) plan that describes in detail procedures for operating and maintaining the source during periods of SSM and a program of corrective action for malfunctioning process and air pollution control equipment used to comply with the relevant standard. Consult 40 CFR 63.6(e)(3) (i through viii) for specific requirements regarding SSM plans.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 240: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63.7184(b), Subpart BBBBB

Item 240.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00020
Process: N04

Regulated Contaminant(s):
CAS No: 0NY100-00-0 TOTAL HAP

Item 240.2:

Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:

For each organic HAP process vent, other than process vents from storage tanks, the facility must limit organic HAP emissions to the level specified in paragraph (b)(1) or (2) of this section. These limitations can be met by venting emissions from the process vent through a closed vent system to any combination of control devices meeting the requirements of §63.982(a)(2).

(1) Reduce the emissions of organic HAP from the process vent stream by 98 percent by weight.

(2) Reduce or maintain the concentration of emitted organic HAP from the process vent to less than or equal to 20 parts per million by volume (ppmv).

In accordance with subdivision 63.7187 (b), the facility may demonstrate that uncontrolled vent streams with an organic HAP concentration of 20 ppmv or less are compliant by engineering assessments and calculations or by conducting the applicable performance test requirements specified in Subpart BBBBB Table 1. Engineering assessments and calculations and performance tests must represent maximum operating conditions or HAP emissions potential and must be approved by the Administrator. The facility will demonstrate continuous compliance by certifying that operations will not exceed the maximum operating conditions or HAP emissions potential represented by engineering assessments, calculations, or performance test.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 241: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63.7184(c), Subpart BBBBB

Item 241.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00020
Process: N05

Regulated Contaminant(s):
CAS No: 0NY100-00-0 TOTAL HAP

Item 241.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:

For each inorganic HAP process vent, other than process vents from storage tanks, the facility must limit inorganic HAP emissions to the level specified in paragraph (c)(1) or (2) of this section. These limitations can be met by venting emissions from the process vent through a closed vent system to a halogen scrubber meeting the requirements of §§63.983 (closed vent system requirements) and §63.994 (halogen scrubber requirements); the applicable general monitoring requirements of §63.996; the applicable performance test requirements; and the monitoring, recordkeeping and reporting requirements referenced therein.

(1) Reduce the emissions of inorganic HAP from the process vent stream by 95 percent by weight.

(2) Reduce or maintain the concentration of emitted inorganic HAP from the process vent to less than or equal to 0.42 ppmv.

In accordance with subdivision 63.7187 (b), the facility may demonstrate that uncontrolled process vent streams with an inorganic HAP concentration of 0.42 ppmv or less are compliant by engineering assessments and calculations or by conducting the applicable performance test requirements specified in Subpart BBBBB Table 1. Engineering assessments and calculations and performance tests must represent maximum operating conditions or HAP emissions potential and must be approved by the Administrator. the facility will demonstrate continuous compliance by certifying that operations will not exceed the maximum operating conditions or HAP emissions potential represented by engineering assessments, calculations, or performance test.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 242: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63.7184(f), Subpart BBBBB

Item 242.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00020
Process: N06

Regulated Contaminant(s):
CAS No: 0NY100-00-0 TOTAL HAP

Item 242.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
For each combined HAP process vent, other than process vents from storage tanks, the facility must reduce or maintain the concentration of emitted HAP from the process vent to less than or equal to 14.22 ppmv. These limitations can be met by venting emissions from process vents through a closed vent system to any combination of control devices meeting the requirements of §63.982(a)(2).

The facility may demonstrate that uncontrolled process vent streams with a combined HAP concentration of 14.22 ppmv or less are compliant by engineering assessments and calculations or by conducting the applicable performance test requirements specified in Subpart BBBBB Table 1. Engineering assessments and calculations and performance tests must represent maximum operating conditions or HAP emissions potential and must be approved by the Administrator. The facility will demonstrate continuous compliance by certifying that operations will not exceed the maximum operating conditions or HAP emissions potential represented by engineering assessments, calculations, or performance test.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 243: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:6 NYCRR 201-6.5 (f) (1)

Item 243.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00021

Item 243.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
Emission Unit U-00021 includes emission sources which are permitted under more than one operating scenario. These operating scenarios are defined by Processes H80 and H81. These processes share some of the same equipment, but operate the shared equipment in different ways or in a manner that triggers different applicable requirements.

Contemporaneously with making a change from one operating scenario to another, Kodak 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.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 244: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:6 NYCRR 229.3 (e) (2) (v)

Item 244.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00021

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

Item 244.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
In order to satisfy the requirements of 6 NYCRR Part 229.3(e)(2)(v) for Emission Sources 120BE, 120BG, 120BH,

120BN, 120BP, 142BD and 142BF, Kodak shall equip all vertical volatile organic liquid tanks with a capacity of less than 10,000 gallons with a computerized vent control valve that acts as a conservation vent. The presence of these vents shall be monitored by verifying annually that they are in place and are functional. Inspection records must be maintained on site for a period of 5 years. Records shall contain the date(s) of all inspections, inspection findings, and a listing of all equipment repairs or replacements.

Kodak shall notify the Department of any equipment or process changes that could potentially increase emissions of volatile organic compounds.

Monitoring Frequency: ANNUALLY
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 245: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63.2342(b), Subpart EEEE

Item 245.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00021

Regulated Contaminant(s):
CAS No: 0NY100-00-0 TOTAL HAP

Item 245.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
For U-00021 organic liquid distribution operations subject to 40 CFR Part 63 Subpart EEEE, Kodak shall comply with the Subpart EEEE emission limitations, operating limits, and work practice standards for existing affected sources.
In accordance with 63.2342(b)(3)(i), if an addition or change other than reconstruction is made that causes the total actual annual facility-level organic liquid loading volume to exceed 800,000 gallons, Kodak must comply with the transfer rack requirements specified in §63.2346(b) immediately; that is, be in compliance the first day of the period following the end of the 3-year period triggering the control criteria. If compliance with the

transfer rack emission limits cannot be achieved immediately, Kodak may submit a request for a compliance extension, as specified in paragraphs §63.2342(b)(3)(ii)(A) through (I). Kodak shall comply with all applicable Subpart EEEE requirements until an extension of compliance has been granted by the Administrator.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 246: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63.2343, Subpart EEEE

Item 246.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00021

Regulated Contaminant(s):
CAS No: 0NY100-00-0 TOTAL HAP

Item 246.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
This condition establishes the notification, recordkeeping, and reporting requirements for U-00021 organic liquid distribution emission sources identified in §63.2338 that are subject to 40 CFR Part 63 Subpart EEEE but do not require control under the subpart (i.e., under paragraphs (a) through (e) of §63.2346). Such emission sources are not subject to any other notification, recordkeeping, or reporting sections in the subpart, including the Startup, Shutdown, and Malfunction Plan as referenced at §632350(c), except as follows:

(a) For each transfer rack subject to Subpart EEEE that only unloads organic liquids (i.e., no organic liquids are loaded at any of the transfer racks), Kodak must keep documentation that verifies that each such transfer rack is not required to be controlled. The documentation must be kept up-to-date (i.e., all such emission sources at a facility are identified in the documentation regardless of when the documentation was last compiled) and must be in a

form suitable and readily available for expeditious inspection and review according to §63.10(b)(1), including records stored in electronic form in a separate location. The documentation may consist of identification of the tanks and transfer racks on a plant site plan or process and instrumentation diagram (P&ID).

(b) For each storage tank subject to Subpart EEEE having a capacity of 18.9 cubic meters (5,000 gallons) or more that is not subject to control based on the criteria specified in Table 2 to the subpart, items 1 through 6, Kodak must keep documentation, including a record of the annual average true vapor pressure of the total Table 1 organic HAP in the stored organic liquid, that verifies the storage tank is not required to be controlled under the subpart. The documentation must be kept up-to-date and must be in a form suitable and readily available for expeditious inspection and review according to §63.10(b)(1), including records stored in electronic form in a separate location.

(c) For each transfer rack subject to this subpart that loads organic liquids but is not subject to control based on the criteria specified in Table 2 to this subpart, items 7 through 10, Kodak must keep documentation, including the records specified in §63.2390(d), that verifies the transfer rack is not required to be controlled under this subpart. The documentation must be kept up-to-date and must be in a form suitable and readily available for expeditious inspection and review according to §63.10(b)(1), including records stored in electronic form in a separate location.

(d) If one or more of the following events occur after the filing of the last Compliance report, Kodak must submit a subsequent Compliance report:
(1) Any storage tank or transfer rack became subject to control under subpart EEEE; or
(2) Any storage tank equal to or greater than 18.9 cubic meters (5,000 gallons) became part of the affected source but is not subject to any of the emission limitations, operating limits, or work practice standards of the subpart; or
(3) Any transfer rack (except those racks at which only unloading of organic liquids occurs) became part of the affected source; or
(4) Any of the information required in §63.2386(c)(1), §63.2386(c)(2), or §63.2386(c)(3) has changed.

The subsequent Compliance report must contain the information in §63.2386(c)(1), (2), (3) and, as applicable, in §63.2386(d)(3) and (4). The report must

cover the semiannual reporting period from January 1 through June 30 or the semiannual reporting period from July 1 through December 31, and be postmarked no later than July 31 or January 31, whichever date is the first date following the end of the semiannual reporting period. Kodak does not need to submit a separate subsequent Compliance report for each storage tank and/or transfer rack that meets these criteria (i.e., a single subsequent Compliance report should be submitted).

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 247: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63.2346(c), Subpart EEEE

Item 247.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00021

Regulated Contaminant(s):
CAS No: 0NY100-00-0 TOTAL HAP

Item 247.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
For each U-00021 pump, valve, and sampling connection subject to 40 CFR Part 63 Subpart EEEE that operates in organic liquids service for at least 300 hours per year, Kodak must comply with the applicable requirements under 40 CFR Part 63, Subpart TT (control level 1), Subpart UU (control level 2), or Subpart H. Pumps, valves, and sampling connectors that are insulated to provide protection against persistent sub-freezing temperatures are subject to the "difficult to monitor" provisions in the applicable Subpart selected by the owner or operator. This condition only applies if the affected source has at least one storage tank or transfer rack that meets the applicability criteria for control in Table 2 to the Subpart.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION

Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 248: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63.2350, Subpart EEEE

Item 248.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00021

Regulated Contaminant(s):
CAS No: 0NY100-00-0 TOTAL HAP

Item 248.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
For U-00021 organic liquid distribution (OLD) operations subject to 40 CFR Part 63 Subpart EEEE, Kodak must be in compliance with the emission limitations, operating limits, and work practice standards in Subpart EEEE at all times when the equipment identified in §63.2338(b)(1) through (4) is in OLD operation. Kodak must always operate and maintain the affected source, including air pollution control and monitoring equipment, according to the provisions in §63.6(e)(1)(i). Kodak must develop a written startup, shutdown, and malfunction (SSM) plan according to the provisions in §63.6(e)(3). Emission sources not required to be controlled as specified in §63.2343 may be excluded from the SSM plan.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 249: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63.2378, Subpart EEEE

Item 249.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00021

Regulated Contaminant(s):
CAS No: 0NY100-00-0 TOTAL HAP

Item 249.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:

For U-00021 organic liquid distribution (OLD) operations subject to 40 CFR Part 63 Subpart EEEE, Kodak must demonstrate continuous compliance with each applicable emission limitation, operating limit, and work practice standard in Subpart EEEE Tables 2 through 4 according to the methods specified in 40 CFR Part 63 Subpart SS of this Part and in Subpart EEEE Tables 8 through 10, as applicable.
Kodak must follow the requirements in §63.6(e)(1) and (3) during periods of startup, shutdown, malfunction, or non-operation of the affected source or any Part thereof. In addition, the following provisions apply:

a) Subpart EEEE emission limitations apply at all times except during periods of nonoperation of the affected source (or specific portion thereof) resulting in cessation of the emissions to which this subpart applies. The emission limitations of this subpart apply during periods of SSM, except as provided in paragraphs (b)(2) and (3) of this section. However, if a SSM, or period of nonoperation of one portion of the affected source does not affect the ability of a particular emission source to comply with the emission limitations to which it is subject, then that emission source is still required to comply with the applicable emission limitations of this subpart during the startup, shutdown, malfunction, or period of nonoperation.

b) Kodak must not shut down control devices or monitoring systems that are required or utilized for achieving compliance with Subpart EEEE during periods of SSM while emissions are being routed to such items of equipment if the shutdown would contravene requirements of this subpart applicable to such items of equipment. This paragraph does not apply if the item of equipment is malfunctioning or if Kodak shuts down the compliance equipment (other than monitoring systems) to avoid damage due to a contemporaneous SSM of the affected source or portion thereof. If Kodak has reason to believe that monitoring equipment would be damaged due to a contemporaneous SSM of the affected source of portion thereof, documentation supporting such a claim must be provided in the next

Compliance report. Once approved by the Administrator, the provision for ceasing to collect, during a SSM, monitoring data that would otherwise be required by the provisions of this subpart must be incorporated into the SSM plan.

c) During SSM, Kodak must implement, to the extent reasonably available, measures to prevent or minimize excess emissions. For purposes of this paragraph, the term "excess emissions" means emissions greater than those allowed by the emission limits that apply during normal operational periods. The measures to be taken must be identified in the SSM plan, and may include, but are not limited to, air pollution control technologies, recovery technologies, work practices, pollution prevention, monitoring, and/or changes in the manner of operation of the affected source. Back-up control devices are not required, but may be used if available.

Periods of planned routine maintenance of a control device used to control storage tanks or transfer racks, during which the control device does not meet the emission limits in Table 2 to this subpart, must not exceed 240 hours per year.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 250: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63.2390, Subpart EEEE

Item 250.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00021

Regulated Contaminant(s):
CAS No: 0NY100-00-0 TOTAL HAP

Item 250.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
For U-00021 organic liquid distribution operations subject to 40 CFR Part 63 Subpart EEEE, Kodak must keep the following records:

a) All records identified in §63.2343 for each emission source identified in §63.2338 that does not require control under the Subpart.
b) Records of the total actual annual facility-level organic liquid loading volume as defined in §63.2406 through transfer racks to document the applicability, or lack thereof, of the emission limitations in Subpart EEEE Table 2, items 7 through 10.
c) For each emission source identified in section 63.2338 that does require control under the subpart, Kodak must:
1) Keep all records identified in 40 CFR 63 Subpart SS and in Subpart EEEE Table 12 that are applicable, including records related to notifications and reports, SSM, performance tests, CMS, and performance evaluation plans; and
2) Keep the records required to show continuous compliance, as required in Subpart SS and in Subpart EEEE Tables 8 through 10, with each emission limitation, operating limit, and work practice standard that applies.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 251: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63.2394, Subpart EEEE

Item 251.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00021

Regulated Contaminant(s):
CAS No: 0NY100-00-0 TOTAL HAP

Item 251.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
For U-00021 organic liquid distribution operations subject to 40 CFR Part 63 Subpart EEEE, Kodak must maintain required records in a form suitable and readily available for expeditious inspection and review according to §63.10(b)(1), including records stored in electronic form at a separate location. As specified §63.10(b)(1), files of all information (including all reports and

notifications) must be kept for at least 5 years following the date of each occurrence, measurement, maintenance, corrective action, report, or record. Records must be kept on site for at least 2 years after the date of each occurrence, measurement, maintenance, corrective action, report, or record, according to §63.10(b)(1). Records may be kept off site for the remaining 3 years.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 252: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63.2435(d), Subpart FFFF

Item 252.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00021
Process: H81

Regulated Contaminant(s):
CAS No: 0NY100-00-0 TOTAL HAP

Item 252.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
If the predominant use of a transfer rack loading arm or storage tank (including storage tanks in series) is associated with a miscellaneous organic chemical manufacturing process, and the loading arm or storage tank is not part of an affected source under any other MACT rule, then Kodak must assign the loading arm or storage tank to the MCPU for that miscellaneous organic chemical manufacturing process. If the predominant use cannot be determined, then Kodak may assign the loading arm or storage tank to any MCPU that shares it and is subject to the MON MACT. If the use varies from year to year, then Kodak must base the determination on the utilization that occurred during the year preceding November 10, 2003 or, if the loading arm or storage tank was not in operation during that year, Kodak must base the use on the expected use for the first 5-year period after startup. Kodak must include the determination in the notification of compliance status report. Kodak must redetermine the

primary use at least once every 5 years, or any time Kodak implements emissions averaging or pollution prevention after May 10, 2008.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 253: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63.2450(e), Subpart FFFF

Item 253.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00021
Process: H81

Regulated Contaminant(s):
CAS No: 0NY100-00-0 TOTAL HAP

Item 253.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
The Closed-vent control system vented to Emission Point 14201, is subject to the inspection and monitoring requirements specified under §63.983(b) of Subpart SS.

Except for any closed vent systems that are designated as unsafe or difficult to inspect, each closed vent system shall be inspected, in accordance with the requirements of §63.983(b), as follows:
(1) If the closed vent system is constructed of hard-piping, Kodak shall conduct an initial inspection and conduct annual inspections for visible, audible, or olfactory indications of leaks. If the closed vent system is constructed of ductwork, Kodak shall conduct an initial and annual inspection using Method 21.
(2) Any parts of the closed vent system that are designated as unsafe to inspect are exempt from the inspection requirements if Kodak determines that the equipment is unsafe-to-inspect because inspecting personnel would be exposed to an imminent or potential danger as a consequence of complying; and Kodak has a

written plan that requires inspection of the equipment as frequently as practical during safe-to-inspect times. Inspection is not required more than once annually.
(3) Any parts of the closed vent system that are designated as difficult-to-inspect are exempt from the inspection requirements if Kodak determines that the equipment cannot be inspected without elevating the inspecting personnel more than 2 meters (7 feet) above a support surface and Kodak has a written plan that requires inspection of the equipment at least once every 5 years.

Inspection records shall be generated.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 254: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63.2450(e), Subpart FFFF

Item 254.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00021
Process: H81

Regulated Contaminant(s):
CAS No: 0NY100-00-0 TOTAL HAP

Item 254.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
The Closed Vent System vented to Emission Point 14201 is subject to leak repair requirements specified at §63.983(d) of Subpart SS. If there are visible, audible, or olfactory indications of leaks from closed vent systems at the time of the annual visual inspections, Kodak shall eliminate the leak or monitor the equipment using Method 21. Leaks, as indicated by an instrument reading greater than 500 parts per million by volume above background or by visual inspections, shall be repaired as soon as practical.

A first attempt at repair shall be made no later than 5

days after the leak is detected. Repairs shall be completed no later than 15 days after the leak is detected or at the beginning of the next introduction of vapors to the system, whichever is later.

Delay of repair of a closed vent system for which leaks have been detected is allowed if repair within 15 days after a leak is detected is technically infeasible or unsafe without a closed vent system shutdown, or if Kodak determines that emissions resulting from immediate repair would be greater than the emissions likely to result from delay of repair. Repair of such equipment shall be completed as soon as practical, but not later than the end of the next closed vent system shutdown.

The following records shall be generated when a leak is detected:
(1) The instrument and the equipment identification number and the operator name, initials, or identification number;
(2) The date the leak was detected and the date of the first attempt to repair the leak;
(3) The date of successful repair of the leak;
(4) The maximum instrument reading measured after the leak is successfully repaired or determined to be nonrepairable;
(5) "Repair delayed" and the reason for the delay if a leak is not repaired within 15 days after discovery of the leak. Kodak may develop a written procedure that identifies the conditions that justify a delay of repair. In such cases, reasons for delay of repair may be documented by citing the relevant sections of the written procedure; and
(6) Copies of the Periodic Reports, if records are not maintained on a computerized database capable of generating summary reports from the records.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 255: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63.2450(e), Subpart FFFF

Item 255.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00021
Process: H81

Regulated Contaminant(s):
CAS No: 0NY100-00-0 TOTAL HAP

Item 255.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
In accordance with the requirements specified at §63.998(d)(5) of Subpart SS, Kodak shall record the occurrences and the cause of periods when the monitored parameters are outside of the parameter ranges documented in the Periodic Report.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 256: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63.2450(e), Subpart FFFF

Item 256.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00021
Process: H81

Regulated Contaminant(s):
CAS No: 0NY100-00-0 TOTAL HAP

Item 256.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
The closed-vent control system and control devices vented to Emission Point 14201 are subject to the equipment leak record keeping requirements specified under §63.998(d)(4) of Subpart SS.

Kodak shall maintain records of the following information for closed vent systems and control devices:
(1) Detailed schematics, design specifications of the control device, and piping and instrumentation diagrams;

the dates and descriptions of any changes in the design specifications; and a description of the parameter or parameters monitored to ensure that control devices are operated and maintained in conformance with their design and an explanation of why that parameter (or parameters) was selected for the monitoring. These records shall be retained for the life of the equipment.
(2) Dates and durations when the closed vent systems and control devices required are not operated as designed as indicated by the monitored parameters; dates and durations during which the monitoring system or monitoring device is inoperative; and dates and durations of start-ups and shutdowns of required control devices. These records shall be retained for 5 years.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 257: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63.2450(e), Subpart FFFF

Item 257.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00021
Process: H81

Regulated Contaminant(s):
CAS No: 0NY100-00-0 TOTAL HAP

Item 257.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
Kodak is subject to Start-up, Shutdown, and Malfunction Record Keeping requirements specified under §63.998(d)(3) of Subpart SS. Kodak shall maintain records of the occurrence and duration of each start-up, shutdown, and malfunction of operation of process equipment or of air pollution control equipment used to comply with the MON MACT during which excess emissions occur. For each start-up, shutdown, and malfunction during which excess emissions occur, records that the procedures specified in

the source's start-up, shutdown, and malfunction plan were followed, and documentation of actions taken that are not consistent with the plan. For example, if a start-up, shutdown, and malfunction plan includes procedures for routing control device emissions to a backup control device (e.g., the incinerator for a halogenated stream could be routed to a flare during periods when the primary control device is out of service), records must be kept of whether the plan was followed. These records may take the form of a "checklist," or other form of recordkeeping that confirms conformance with the start-up, shutdown, and malfunction plan for the event.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 258: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63.2450(e), Subpart FFFF

Item 258.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00021
Process: H81

Regulated Contaminant(s):
CAS No: 0NY100-00-0 TOTAL HAP

Item 258.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
Bypass lines are subject the the inspection and monitoring requirements specified at §63.983(b)(4) of Subpart SS.

For each bypass line, if a flow indicator is used, Kodak shall take a reading at least once every 15 minutes or if the bypass line valve is secured in the non-diverting position, Kodak shall visually inspect the seal or closure mechanism at least once every month to verify that the

valve is maintained in the non-diverting position, and the vent stream is not diverted through the bypass line.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 259: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63.2455(b), Subpart FFFF

Item 259.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00021
Process: H81

Regulated Contaminant(s):
CAS No: 0NY100-00-0 TOTAL HAP

Item 259.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
For each continuous process vent, Kodak shall either designate the vent as a Group 1 continuous process vent or determine the total resource effectiveness (TRE) index value as specified in §63.115(d). Continuous process vents with TRE index values less than or equal to 1.9 are Group 1 process vents.

Records of TRE calculations shall be retained on site for five years and made available to the Department upon request.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 260: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63.2460(b), Subpart FFFF

Item 260.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00021
Process: H81

Regulated Contaminant(s):
CAS No: 0NY100-00-0 TOTAL HAP

Item 260.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
In order to satisfy the requirements for processes with batch process vents, Kodak must determine the group status of each batch process vent. For batch processes with organic HAP usage greater than 10,000 lb/yr, Kodak by determine and sum the uncontrolled organic HAP emissions from each of the batch process vents within the process using the procedures specified in §63.1257(d)(2)(i) and (ii), except as specified in paragraphs 2460(b)(1) through (7).

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 261: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63.2470(a), Subpart FFFF

Item 261.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00021
Process: H81

Regulated Contaminant(s):
CAS No: 0NY100-00-0 TOTAL HAP

Item 261.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
Kodak shall determine the group status of each storage tank storing materials containing more than 5%

HAP.

Storage tanks with a capacity greater than or equal to 10,000 gal storing material that has a maximum true vapor pressure of total HAP greater than or equal to 6.9 kilopascals (1.0 psi) at an existing source are Group 1 storage tanks.

Records of tank capacities and total HAP vapor pressures shall be retained on site for five years and made available to the Department upon request.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 262: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63.2470(d), Subpart FFFF

Item 262.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00021
Process: H81

Regulated Contaminant(s):
CAS No: 0NY100-00-0 TOTAL HAP

Item 262.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:

The emission limits in table 4 of subpart FFFF for control devices used to control emissions from storage tanks do not apply during periods of planned routine maintenance.

Periods of planned routine maintenance of each control device, during which the control device does not meet the emission limit specified in table 4 of subpart FFFF, must not exceed 240 hours/year.

The facility may submit an application to NYSDEC requesting an extension of this time limit to a total of 360 hr/yr. The application must explain why the extension is needed, it must indicate that no material will be added

to the storage tank between the time the 240 hour limit is exceeded and the control device is again operational, and it must be submitted at least 60 days before the 240 hour limit will be exceeded.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 263: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63.2475, Subpart FFFF

Item 263.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00021
Process: H81

Regulated Contaminant(s):
CAS No: 0NY100-00-0 TOTAL HAP

Item 263.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:

Kodak shall determine the group status of each transfer rack that transfers materials containing more than 5% HAP.

Transfer racks that load more than 0.65 million liters/year (0.17 million gallons/year) of liquids that contain organic HAP with a rack-weighted average partial pressure, as defined in §63.111, greater than or equal to 1.5 pound per square inch absolute are Group 1 transfer racks.

Records of transfer rack annual loading volumes and HAP rack-weighted average partial pressure calculations shall be retained on site for five years and made available to the Department upon request.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.

Subsequent reports are due every 6 calendar month(s).

Condition 264: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63.2480, Subpart FFFF

Item 264.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00021
Process: H81

Regulated Contaminant(s):
CAS No: 0NY100-00-0 TOTAL HAP

Item 264.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
In accordance with the requirements specified at §63.1022(b)(5) of Subpart UU, the identity, either by list, location (area or group), or other method, of equipment in regulated material service less than 300 hours per calendar year within a process unit or affected facilities subject to the MON MACT shall be recorded.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 265: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63.2480, Subpart FFFF

Item 265.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00021
Process: H81

Regulated Contaminant(s):
CAS No: 0NY100-00-0 TOTAL HAP

Item 265.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:

Kodak shall monitor each valve at the intervals described below to detect leaks by Method 21. The instrument reading that defines a leak is 500 parts per million or greater for all valves in gas and vapor service and in light liquid service.

In accordance with §63.1025(b) of Subpart UU, Kodak shall monitor valves for leaks at the following intervals:
(1) If at least the greater of 2 valves or 2 percent of the valves in a process unit leak Kodak shall monitor each valve once per month.
(2) At process units with less than the greater of 2 leaking valves or 2 percent leaking valves, Kodak shall monitor each valve once each quarter. Monitoring data generated before the regulated source became subject to the MON MACT may be used to qualify initially for less frequent monitoring.
(3) At process units with less than 1 percent leaking valves, Kodak may elect to monitor each valve once every two quarters.
(4) At process units with less than 0.5 percent leaking valves, Kodak may elect to monitor each valve once every four quarters.
(5) At process units with less than 0.25 percent leaking valves, Kodak may elect to monitor each valve once every 2 years.

Kodak shall keep a record of the monitoring schedule for each process unit.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 266: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63.2480, Subpart FFFF

Item 266.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00021
Process: H81

Regulated Contaminant(s):

CAS No: 0NY100-00-0 TOTAL HAP

Item 266.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:

Leak detection procedures for pumps shall be conducted in accordance with the requirements of §63.1026 of Subpart UU.

(a) Each pump shall be checked by visual inspection each calendar week for indications of liquids dripping from the pump seal. Kodak shall document that the inspection was conducted and the date of the inspection.

If there are indications of liquids dripping from the pump seal at the time of the weekly inspection, Kodak shall:
(1) Monitor the pump using Method 21. If the instrument reading indicates a leak, a leak is detected and it shall be repaired; or
(2) Kodak shall eliminate the visual indications of liquids dripping.

(b) Since all pumps in Distilling East are part of a single MCPU, Kodak shall monitor each pump monthly to detect leaks by Method 21. The instrument reading that defines a leak is:
(1) 1,000 parts per million or greater for all pumps with single mechanical seals associated with "batch process vents"; and
(2) 1,000 parts per million or greater for all pumps with single mechanical seals associated with "continuous process vents".

For pumps to which a 1,000 parts per million leak definition applies, repair is not required unless an instrument reading of 2,000 parts per million or greater is detected.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 267: Compliance Certification

Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63.2480, Subpart FFFF

Item 267.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00021
Process: H81

Regulated Contaminant(s):
CAS No: 0NY100-00-0 TOTAL HAP

Item 267.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
Leak Detection and Repair (LDAR) monitoring for open-ended valves or lines shall be conducted in accordance with §63.1033(a) of Subpart UU.

Each open-ended valve or line shall be equipped with a cap, blind flange, plug, or a second valve. The cap, blind flange, plug, or second valve shall seal the open end at all times except during operations requiring process fluid flow through the open-ended valve or line, or during maintenance. Each open-ended valve or line equipped with a second valve shall be operated in a manner such that the valve on the process fluid end is closed before the second valve is closed. When a double block and bleed system is being used, the bleed valve or line may remain open during operations that require venting the line between the block valves but shall comply at all other times.

Open-ended valves or lines in an emergency shutdown system that are designed to open automatically in the event of a process upset are exempt from these requirements.

Open-ended valves or lines containing materials that would autocatalytically polymerize or, would present an explosion, serious overpressure, or other safety hazard if capped or equipped with a double block and bleed system are also exempt from these requirements.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 268: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63.2480, Subpart FFFF

Item 268.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00021
Process: H81

Regulated Contaminant(s):
CAS No: 0NY100-00-0 TOTAL HAP

Item 268.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:

Leak detection and Repair (LDAR) Monitoring for pressure relief devices in gas and vapor service shall be conducted in accordance with §63.1030(a) of Subpart UU.

Except during pressure releases, each pressure relief device in gas and vapor service shall be operated with an instrument reading of less than 500 parts per million as measured by Method 21. Unless the delay of repair provisions apply, after each pressure release, the pressure relief device shall be returned to a condition indicated by an instrument reading of less than 500 parts per million, as soon as practical, but no later than 5 calendar days after each pressure release. The pressure relief device shall be monitored no later than five calendar days after the pressure release to confirm the condition indicated by an instrument reading of less than 500 parts per million above background, as measured by Method 21.

Kodak shall record the dates and results of the monitoring following a pressure release including the background level measured and the maximum instrument reading measured during the monitoring.

Any pressure relief device that is routed to a process gas system or is equipped with a closed vent system capable of capturing and transporting leakage from the pressure relief device to a control device is exempt from these monitoring requirements.

Any pressure relief device that is equipped with a rupture disk upstream of the pressure relief device is exempt from

these monitoring requirements provided that Kodak installs a replacement rupture disk upstream of the pressure relief device as soon as practical after each pressure release but no later than 5 calendar days after each pressure release, unless the delay of repair provisions apply.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 269: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63.2480, Subpart FFFF

Item 269.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00021
Process: H81

Regulated Contaminant(s):
CAS No: 0NY100-00-0 TOTAL HAP

Item 269.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
Kodak is subject to the requirements for identifying leaking equipment specified at §63.1023 of Subpart UU. When each equipment leak is detected, a weatherproof and readily visible identification shall be attached to the leaking equipment. The leak identification on a valve may be removed after it has been repaired and the valve has been monitored by Method 21 at least once within the first 3 months after its repair and no leak has been detected during that monitoring. The identification on pumps, agitators and connectors may be removed after it is repaired.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 270: Compliance Certification

Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63.2480, Subpart FFFF

Item 270.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00021
Process: H81

Regulated Contaminant(s):
CAS No: 0NY100-00-0 TOTAL HAP

Item 270.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
Written plans for equipment monitoring, in accordance with the requirements of §63.1022(c)(4) in Subpart UU, shall be kept on site.

Kodak shall have a written plan that requires monitoring of equipment designated as unsafe-to-monitor as frequently as practical during safe-to-monitor times, but not more frequently than the periodic monitoring schedule otherwise applicable, and repair of the equipment if a leak is detected.

Kodak shall have a written plan that requires monitoring of the equipment designated as difficult-to-monitor at least once per calendar year and repair of the equipment if a leak is detected.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 271: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63.2480, Subpart FFFF

Item 271.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00021
Process: H81

Regulated Contaminant(s):
CAS No: 0NY100-00-0 TOTAL HAP

Item 271.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:

Kodak is subject to leak repair schedules and record keeping in accordance with the requirements of §63.1024 of Subpart UU.

Each leak detected shall be repaired as soon as practical, but not later than 15 calendar days after it is detected. A first attempt at repair shall be made no later than 5 calendar days after the leak is detected. First attempt at repair for pumps includes, but is not limited to, tightening the packing gland nuts and/or ensuring that the seal flush is operating at design pressure and temperature. First attempt at repair for valves includes, but is not limited to, tightening the bonnet bolts, and/or replacing the bonnet bolts, and/or tightening the packing gland nuts, and/or injecting lubricant into the lubricated packing.

For each leak detected, the following information shall be recorded and maintained for 5 years beyond the date of the last use of the equipment:
(1) The date of first attempt to repair the leak.
(2) The date of successful repair of the leak.
(3) Maximum instrument reading measured by Method 21 of 40 CFR part 60, appendix A at the time the leak is successfully repaired or determined to be nonrepairable.
(4) "Repair delayed" and the reason for the delay if a leak is not repaired within 15 calendar days after discovery of the leak if Kodak has developed a written procedure that identifies the conditions that justify a delay of repair. The written procedures may be included as part of the startup, shutdown, and malfunction plan or may be part of a separate document that is maintained at the plant site. In such cases, reasons for delay of repair may be documented by citing the relevant sections of the written procedure. If delay of repair was caused by depletion of stocked parts, there must be documentation that the spare parts were sufficiently stocked on-site before depletion and the reason for depletion.
(5) Dates of process unit or affected facility shutdowns that occur while the equipment is unrepaired.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION

Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 272: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63.2480, Subpart FFFF

Item 272.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00021
Process: H81

Regulated Contaminant(s):
CAS No: 0NY100-00-0 TOTAL HAP

Item 272.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
Equipment subject to the MON MACT shall be identified according to the requirements specified at §63.1022 in Subpart UU. Identification of the equipment does not require physical tagging of the equipment. For example, the equipment may be identified on a plant site plan, in log entries, by designation of process unit or affected facility boundaries by some form of weatherproof identification, or by other appropriate methods. Note: Equipment includes - pumps, compressors, agitators, pressure relief devices, sampling connection systems, open-ended valves or lines, valves, connectors, instrumentation systems, and closed vent systems and control devices used to meet the MON MACT requirements.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 273: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63.2485, Subpart FFFF

Item 273.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00021
Process: H81

Regulated Contaminant(s):
CAS No: 0NY100-00-0 TOTAL HAP

Item 273.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:

In accordance with Table 7 of this subpart, Kodak must comply with the requirements of section 63.148(a) of Subpart G for Vapor Collection System and Closed-vent System Inspections.

Kodak shall inspect each vapor collection system and closed-vent system according to the following procedures and schedule:
(1) If the vapor collection system or closed vent system is constructed of hard-piping, Kodak shall conduct an initial inspection using Method 21 and conduct annual visual inspections for visible, audible, or olfactory indications of leaks.
(2) If the vapor collection system or closed vent system is constructed of ductwork, Kodak shall conduct an initial and subsequent annual inspections using Method 21, and conduct annual visual inspections for visible, audible, or olfactory indications of leaks.

For each fixed roof, cover, and enclosure associated with vapor collection systems and closed-vent systems subject to MON MACT, Kodak shall conduct initial visual inspections and semi-annual visual inspections for visible, audible, or olfactory indications of leaks.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 274: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63.2485, Subpart FFFF

Item 274.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00021
Process: H81

Regulated Contaminant(s):
CAS No: 0NY100-00-0 TOTAL HAP

Item 274.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:

Wastewaters, subject to the MON MACT requirements for wastewater maintenance procedures according to the applicability identified in Table 7 of Subpart FFFF, must be compliant with Subpart F, 63.105(b) and (c).

Kodak shall prepare a description of maintenance procedures for management of wastewaters generated from the emptying and purging of equipment in the process during temporary shutdowns for inspections, maintenance, and repair (i.e., a maintenance-turnaround) and during periods which are not shutdowns (i.e., routine maintenance).

The descriptions shall:
(1) Specify the process equipment or maintenance tasks that are anticipated to create wastewater during maintenance activities;
(2) Specify the procedures that will be followed to properly manage the wastewater and control organic HAP emissions to the atmosphere; and
(3) Specify the procedures to be followed when clearing materials from process equipment.

Kodak shall modify and update the information in the Distilling maintenance wastewater plan (DIST/SOP-0116) as needed following each maintenance procedure based on the actions taken and the wastewaters generated in the preceding maintenance procedure.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 275: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63.2485, Subpart FFFF

Item 275.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00021
Process: H81

Regulated Contaminant(s):
CAS No: 0NY100-00-0 TOTAL HAP

Item 275.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:

In accordance with Table 7 of this subpart, Kodak must comply with the requirements of section 63.136 of Subpart G for wastewater drain systems.

Each individual drain system that receives or manages a Group 1 wastewater stream or a residual removed from a Group 1 wastewater stream shall be inspected initially, and semi- annually thereafter, for improper work practices and control equipment failures. For individual drain systems, improper work practice includes, but is not limited to, leaving open any access hatch or other opening when such hatch or opening is not in use for sampling or removal, or for equipment inspection, maintenance, or repair.

For individual drain systems, control equipment failure includes, but is not limited to, any time a joint, lid, cover, or door has a gap or crack, or is broken. When an improper work practice or a control equipment failure is identified, first efforts at repair shall be made no later than 5 calendar days after identification and repair shall be completed within 15 calendar days after identification.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 276: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63.2485, Subpart FFFF

Item 276.1:

The Compliance Certification activity will be performed for:

Emission Unit: U-00021
Process: H81

Regulated Contaminant(s):
CAS No: 0NY100-00-0 TOTAL HAP

Item 276.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:

In accordance with Table 7 of this subpart, Kodak must comply with the requirements of section 63.147 of Subpart G for wastewater record keeping.

Kodak shall keep in a readily accessible location the following records for all Group 2 wastewater streams:
(1) Process unit identification and description of the process unit;
(2) Stream identification code;
(3) For existing sources, concentration of Table 9 compound(s) in parts per million, by weight. For new sources, concentration of Table 8 and/or Table 9 compound(s) in parts per million, by weight. Include documentation of the methodology used to determine concentration; and
(4) Flow rate in liter per minute.

If Kodak uses process knowledge to determine the annual average concentration of a wastewater stream and/or uses process knowledge to determine the annual average flow rate, and determines that the wastewater stream is not a Group 1 wastewater stream, Kodak shall keep in a readily accessible location the documentation of how process knowledge was used to determine the annual average concentration and/or the annual average flow rate of the wastewater stream.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 277: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63.2485(j), Subpart FFFF

Item 277.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00021
Process: H81

Regulated Contaminant(s):
CAS No: 0NY100-00-0 TOTAL HAP

Item 277.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
Kodak must determine the annual average concentration and annual average flow rate for wastewater streams for each MCPU. The procedures for flexible operation units do not apply for this purpose.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 278: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63.2490, Subpart FFFF

Item 278.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00021
Process: H81

Regulated Contaminant(s):
CAS No: 0NY100-00-0 TOTAL HAP

Item 278.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
Heat Exchange Systems, subject to the MON MACT requirements for cooling water Leak Detection and Repair (LDAR) monitoring according to the applicability identified in Table 10 of Subpart FFFF, must be compliant with Subpart F, 63.104(b).

Kodak must monitor the cooling water for the presence of

one or more organic hazardous air pollutants (HAPs) or other representative substances whose presence in cooling water indicates a leak. The cooling water shall be monitored for total HAPs, total volatile organic compounds, total organic carbon, one or more speciated HAP compounds, or other representative substances that would indicate the presence of a leak in the heat exchange system as follows:
(1) The cooling water shall be monitored quarterly to detect leaks;
(2) For recirculating heat exchange systems (cooling tower systems), the monitoring of speciated hazardous air pollutants or total hazardous air pollutants refers to the hazardous air pollutants listed in Table 4 of 40CFR Part 63, Subpart F. For once-through heat exchange systems, the monitoring of speciated hazardous air pollutants or total hazardous air pollutants refers to the hazardous air pollutants listed in Table 9 of 40CFR Part 63, Subpart G;
(3) The concentration of the monitored substance(s) in the cooling water shall be determined using any EPA-approved method as long as the method is sensitive to concentrations as low as 10 parts per million and the same method is used for both entrance and exit samples. Alternative methods may be used upon approval by the EPA;
(4) The samples shall be collected either at the entrance and exit of each heat exchange system or at locations where the cooling water enters and exits each heat exchanger or any combination of heat exchangers. For samples taken at the entrance and exit of recirculating heat exchange systems, the entrance is the point at which the cooling water leaves the cooling tower prior to being returned to the process equipment and the exit is the point at which the cooling water is introduced to the cooling tower after being used to cool the process fluid. For samples taken at the entrance and exit of once-through heat exchange systems, the entrance is the point at which the cooling water enters and the exit is the point at which the cooling water exits the plant site or chemical manufacturing process units. For samples taken at the entrance and exit of each heat exchanger or any combination of heat exchangers in chemical manufacturing process units, the entrance is the point at which the cooling water enters the individual heat exchanger or group of heat exchangers and the exit is the point at which the cooling water exits the heat exchanger or group of heat exchangers;
(5) A minimum of three sets of samples shall be taken at each entrance and exit. The average entrance and exit concentrations shall then be calculated. The concentration shall be corrected for the addition of any makeup water or

for any evaporative losses, as applicable; and
(6) A leak is detected if the exit mean concentration is found to be greater than the entrance mean using a one-sided statistical procedure at the 0.05 level of significance and the amount by which it is greater is at least 1 part per million or 10 percent of the entrance mean, whichever is greater.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 279: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63.2490, Subpart FFFF

Item 279.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00021
Process: H81

Regulated Contaminant(s):
CAS No: 0NY100-00-0 TOTAL HAP

Item 279.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
Heat Exchange Systems, subject to the MON MACT requirements for cooling water LDAR leak repair according to the applicability identified in Table 10 of Subpart FFFF, must be compliant with Subpart F, 63.104(d).

If a leak is detected, Kodak shall comply with the following requirements:
(1) The leak shall be repaired as soon as practical but not later than 45 calendar days after Kodak receives results of monitoring tests indicating a leak. The leak shall be repaired unless Kodak demonstrates that the results are due to a condition other than a leak.
(2) Once the leak has been repaired, Kodak shall confirm that the heat exchange system has been repaired within 7 calendar days of the repair or startup, whichever is later.

Delay of repair of heat exchange systems for which leaks

have been detected is allowed if the equipment is isolated from the process. Delay of repair is also allowed if repair is technically infeasible without a shutdown. All time periods shall be determined from the date when Kodak determines that delay of repair is necessary. If a shutdown is expected within the next 2 months, a special shutdown before that planned shutdown is not required.

If a shutdown is not expected within the next 2 months documentation of a decision to delay repair shall state the reasons repair was delayed and shall specify a schedule for completing the repair as soon as practical. If a shutdown for repair would cause greater emissions than the potential emissions from delaying repair, Kodak may delay repair until the next shutdown of the process equipment associated with the leaking heat exchanger. Kodak shall document the basis for the determination that a shutdown for repair would cause greater emissions than the emissions likely to result from delaying repair as follows:
(1) Calculate the potential emissions from the leaking heat exchanger by multiplying the concentration of total hazardous air pollutants listed in Table 4 of 40CFR Part 63, Subpart F in the cooling water from the leaking heat exchanger by the flowrate of the cooling water from the leaking heat exchanger by the expected duration of the delay. Kodak may calculate potential emissions using total organic carbon concentration instead of total hazardous air pollutants listed in Table 4; and
(2) Determine emissions from purging and depressurizing the equipment that will result from the unscheduled shutdown for the repair.

If repair is delayed for any other reasons, Kodak may delay repair up to a maximum of 120 calendar days. Kodak shall demonstrate that the necessary parts or personnel were not available.

Kodak shall retain the following records:
(1) Monitoring data indicating a leak and the date when the leak was detected, and if demonstrated not to be a leak, the basis for that determination;
(2) Records of any leaks detected and the date the leak was discovered;
(3) The dates of efforts to repair leaks; and
(4) The method or procedure used to confirm repair of a leak and the date repair was confirmed.

If Kodak invokes the delay of repair provisions for a heat exchange system, the following information shall be submitted in the next semi-annual periodic report. If the

leak remains unrepaired, the information shall also be submitted in each subsequent periodic report, until repair of the leak is reported:
(1) The presence of the leak and the date that the leak was detected;
(2) Whether or not the leak has been repaired;
(3) The reason(s) for delay of repair. If delay of repair is invoked because repair would cause greater emissions than the potential emissions from delaying repair, documentation of emissions estimates must also be submitted;
(4) If the leak remains unrepaired, report the expected date of repair; and
(5) If the leak is repaired, report the date the leak was successfully repaired.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 280: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63.2525, Subpart FFFF

Item 280.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00021
Process: H81

Regulated Contaminant(s):
CAS No: 0NY100-00-0 TOTAL HAP

Item 280.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
In accordance with the requirements of 40 CFR 63.2525(e), Kodak shall keep records for Group 2 Batch Process Vents as follows:
For Low Volume Group 2 processes with < 10,000 lb/yr OHAP usage Kodak must keep records of the amount of HAP material used, and calculate the daily rolling annual sum of the amount used no less frequently than monthly. If a record indicates usage exceeds 10,000 lb/yr, Kodak must

estimate emissions for the preceding 12 months based on the number of batches operated and the estimated emissions for a standard batch, and Kodak must begin recordkeeping as specified in the third paragraph below. After 1 year, Kodak may revert to recording only usage if the usage during the year is less than 10,000 lb.

For Mid Volume Group 2 processes with < 1,000 lb/yr OHAP emissions Kodak must keep records of the number of batches operated and calculate a daily rolling annual sum of batches operated no less frequently than monthly. If the number of batches operated results in organic HAP emissions that exceed 1,000 lb/yr, Kodak must estimate emissions for the preceding 12 months based on the number of batches operated and the estimated emissions for a standard batch, and Kodak must begin recordkeeping as specified in the paragraph below. After 1 year, Kodak may revert to recording only the number of batches if the number of batches operated during the year results in less than 1,000 lb of organic HAP emissions.

For High Volume Group 2 processes with > 1,000 lb/yr OHAP emissions Kodak must keep the following records:
(i) A record of the day each batch was completed and/or the operating hours per day for continuous operations with hydrogen halide and halogen emissions;
(ii) A record of whether each batch operated was considered a standard batch;
(iii) The estimated uncontrolled and controlled emissions for each batch that is considered to be a nonstandard batch; and
(iv) Records of the daily 365-day rolling summations of emissions, or alternative records that correlate to the emissions (e.g., number of batches), calculated no less frequently than monthly.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 281: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63.2525, Subpart FFFF

Item 281.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00021

Process: H81

Regulated Contaminant(s):
CAS No: 0NY100-00-0 TOTAL HAP

Item 281.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
In accordance with the requirements of 40 CFR 63.2525(c), Kodak must maintain a schedule or log of operating scenarios for processes with batch vents from batch operations updated each time a different operating scenario is put into effect.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 282: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63.2525, Subpart FFFF

Item 282.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00021
Process: H81

Regulated Contaminant(s):
CAS No: 0NY100-00-0 TOTAL HAP

Item 282.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
In accordance with the requirements of 40 CFR 63.2525(g), for a Continuous Parameter Monitoring System (CPMS) on process vents (Liquid flow meters on Emission Controls 14201 and 14202), Kodak shall keep the following records:
(1) A record of the procedure used for calibrating the CPMS; and
(2) The results of each calibration check and all maintenance performed on the CPMS must be recorded including the date and time of completion of calibration

and preventive maintenance of the CPMS.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 283: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63.2525, Subpart FFFF

Item 283.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00021
Process: H81

Regulated Contaminant(s):
CAS No: 0NY100-00-0 TOTAL HAP

Item 283.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
In accordance with 40 CFR 63.2525(f), Kodak must keep a record of each time a safety device (e.g. a pressure relief valve, rupture disc, fusible plug, or any other type of device which functions exclusively to prevent physical damage or permanent deformation to a unit or its air emission control equipment by venting gases or vapors directly to the atmosphere) is opened to avoid unsafe conditions during the manufacture of a MON covered process.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 284: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63.2525, Subpart FFFF

Item 284.1:

The Compliance Certification activity will be performed for:

Emission Unit: U-00021
Process: H81

Regulated Contaminant(s):
CAS No: 0NY100-00-0 TOTAL HAP

Item 284.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
In accordance with the requirements of 40 CFR 63.2525(b), Kodak must maintain the following records of each operating scenario:
(1) A description of the process and the type of process equipment used;
(2) An identification of related process vents, including their associated emissions episodes if not complying with the alternative standard; wastewater point of determination (POD); storage tanks; and transfer racks;
(3) The applicable control requirements, including the level of required control, and for vents, the level of control for each vent;
(4) The control device or treatment process used, as applicable, including a description of operating and/or testing conditions for any associated control device;
(5) The process vents, wastewater POD, transfer racks, and storage tanks (including those from other processes) that are simultaneously routed to the control device or treatment process(s);
(6) The applicable monitoring requirements and any parametric level that assures compliance for all emissions routed to the control device or treatment process;
(7) Calculations and engineering analyses required to demonstrate compliance; and
(8) For reporting purposes, a change to any of these elements not previously reported, except for item (5) above, constitutes a new operating scenario.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 285: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:6 NYCRR 212.10 (c) (4) (iii)

Item 285.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00021 Emission Point: 11601

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

Item 285.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
In order to maintain compliance with 6NYCRR Part 212.10 VOC RACT (Reasonably Available Control Technology) requirements for emissions of volatile organic compounds (VOC) from Emission Point 11601, emission limits have been established for this source. Based on the RACT evaluation, dated February 2009, the aggregate annual emissions of VOCs regulated by Part 212 from EP 11601 (ES 116BA) shall not exceed 0.14 tons per year (tpy) on a rolling twelve-month basis. Emissions of VOCs shall be calculated using material throughput records incorporated into a twelve-month rolling total, expressed in tpy.
These records shall be retained on site for five years and made available to the Department upon request. This RACT determination shall be re-evaluated every five years or prior to any changes that could significantly impact the existing approved or pending RACT evaluation. The next re-evaluation shall be submitted no later than March 1, 2014.

Monitoring Frequency: MONTHLY
Averaging Method: ANNUAL MAXIMUM ROLLED MONTHLY
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 286: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:6 NYCRR 212.10 (c) (4) (i)

Item 286.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00021 Emission Point: 12007

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

Item 286.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: MONITORING OF PROCESS OR CONTROL DEVICE PARAMETERS AS SURROGATE
Monitoring Description:
In order to comply with requirements of Part 212.10 VOC RACT (Volatile Organic Compounds) (Reasonably Available Control Technology) and to comply with 40 CFR 64 CAM (Compliance Assurance Monitoring), the scrubbers (Control Devices 12001 and 12006) associated with Emission Sources 120BB, 120BC, 120BD, 120BE, 120BF, 120BG, 120BH, 120BJ, 120BK, 120BL, 120BT, 120BU and 120BW shall be maintained and operated to provide an overall removal efficiency of VOCs of at least 81%. In order to demonstrate compliance with this requirement, Kodak shall maintain the fluid flow rates for the scrubbers (Control Devices 12001 and/or 12006) as given below:

1st stage: the flow rate of recirculated methanol as scrubbing solution shall be maintained at or above 1200 kg/hr;

2nd stage: the flow rate of fresh methanol as scrubbing solution shall be maintained at or above 30 kg/hr;

3rd stage: the flow rate of water as scrubbing media to remove methanol shall be maintained at or above 130 kg/hr.

The flow rates shall be recorded a minimum of once per shift while the process is in operation. Monitoring devices shall be calibrated and maintained per manufacturer's recommendations and local operating procedures. Records shall be kept on site for 5 years and made available to the Department upon request.

Parameter Monitored: MASS FLOW RATE
Lower Permit Limit: 1200 kilograms per hour
Monitoring Frequency: PER SHIFT
Averaging Method: MINIMUM - NOT TO FALL BELOW STATED VALUE - SEE MONITORING DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 287: Compliance Certification

Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:6 NYCRR 212.10 (c) (4) (iii)

Item 287.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00021 Emission Point: 120A5

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

Item 287.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
In order to maintain compliance with VOC RACT requirements for Emission Sources 120BM, 120BN, 120BP, 120BV and 120BY, as determined in the RACT evaluation dated November, 2000, the total VOC emissions shall not exceed 4.1 tpy on a rolling twelve month basis. Emissions subject to this RACT requirement shall be calculated using a combination of material usage and production records of material processed by the equipment and vapor pressure data.

Records of all the compliance demonstration procedures and data required by this condition shall be retained on site for five years and made available to the Department upon request. The RACT determination shall be re-evaluated every five years, or prior to any changes that could significantly impact the existing approved or pending RACT evaluation. The first reevaluation shall be submitted no later than March 1, 2012.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Averaging Method: ANNUAL MAXIMUM ROLLED MONTHLY
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 288: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:6 NYCRR 212.10 (c) (4) (i)

Item 288.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00021 Emission Point: 14201

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

Item 288.2:
Compliance Certification shall include the following monitoring:

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

In order to comply with Part 212.10 VOC RACT (Volatile Organic Compounds Reasonably Available Control Technology) and to comply with 40 CFR 64 CAM (Compliance Assurance Monitoring), the scrubbers (Emission Control Devices 14201 and 14202) associated with emission sources 115BA, 116BB, 142BA, 142BB, 142BC, 142BD, 142BE, 142BF, 142BG, 142BH, 142BJ, 142BK, 142BL and D63BB shall be maintained and operated to provide an overall removal efficiency of VOCs of at least 81%.

In order to demonstrate compliance with this requirement, Kodak shall maintain the fluid flow rates for the scrubbers (Control Devices 14201 and/or 14202) as given below:

a) the flow rate of recirculated methanol as scrubbing solution shall be maintained at or above 3,300 kg/hr;
b) the specific gravity of recirculated methanol as a scrubbing solution shall be maintained at or below 0.82;

c) the flow rate of fresh methanol as scrubbing solution shall be maintained at or above 30 kg/hr; and
d) the flow rate of water as scrubbing media to remove methanol shall be maintained at or above 175 kg/hr.

The flow rates shall be continuously monitored and the daily averages shall be recorded while the process is in operation. Monitoring devices shall be calibrated and maintained per manufacturer's recommendations and local operating procedures. Records shall be kept on site for 5 years and made
available to the Department upon request.

Parameter Monitored: MASS FLOW RATE
Lower Permit Limit: 3300 kilograms per hour
Monitoring Frequency: CONTINUOUS
Averaging Method: MINIMUM - NOT TO FALL BELOW STATED VALUE - SEE MONITORING DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.

Subsequent reports are due every 6 calendar month(s).

Condition 289: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63.2346(a), Subpart EEEE

Item 289.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00021 Emission Point: 14201
Process: H80

Regulated Contaminant(s):
CAS No: 0NY100-00-0 TOTAL HAP

Item 289.2:
Compliance Certification shall include the following monitoring:

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

Emission Sources 142BE and 142BF in Process H80 are subject to the control requirements of the OLD MACT for storage tanks. In order to comply with these requirements (specified in 63.2346, 63.2366 and 63.2374), the scrubbers (Control Devices 14201 and 14202) shall be maintained and operated to provide an overall removal efficiency of HAPs of at least 95%.

In order to demonstrate compliance with these requirements, Kodak shall maintain the fluid flow rates for the scrubbers (Control Devices14201 and 14202) as given below:

a) the flow rate of recirculated methanol as scrubbing solution shall be maintained at or above 3,300 kg/hr;
b) the specific gravity of recirculated methanol as a scrubbing solution shall be maintained at or below 0.82;

c) the flow rate of fresh methanol as scrubbing solution shall be maintained at or above 30 kg/hr; and
d) the flow rate of water as scrubbing media to remove methanol shall be maintained at or above 175 kg/hr.

The flow rates shall be continuously monitored and the daily averages shall be recorded while the process is in operation. Monitoring devices shall be calibrated and maintained per manufacturer's recommendations and local operating procedures. Records shall be kept on site for 5 years and made
available to the Department upon request.

Parameter Monitored: MASS FLOW RATE
Lower Permit Limit: 3300 kilograms per hour
Monitoring Frequency: CONTINUOUS
Averaging Method: MINIMUM - NOT TO FALL BELOW STATED VALUE - SEE MONITORING DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 290: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63, Subpart FFFF

Item 290.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00021 Emission Point: 14201
Process: H81

Regulated Contaminant(s):
CAS No: 0NY100-00-0 TOTAL HAP

Item 290.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: MONITORING OF PROCESS OR CONTROL DEVICE PARAMETERS AS SURROGATE
Monitoring Description:
Emission Sources 115BA, 116BB, 142BB, 142BH, 142BJ and 142BK, in Process H81 are subject to the control requirements of the MON MACT according to 40 CFR 63.2455 (continuous process vents), 63.2470 (storage tanks) and 63.2475 (transfer racks). In order to comply with these requirements, the scrubbers (Control Devices 14201 and 14202)shall be maintained and operated to provide an overall removal efficiency of HAPs of at least 95%.

In order to demonstrate compliance with these requirements, Kodak shall maintain the fluid flow rates for the scrubbers (Control Devices 14201 and 14202) as given below:

a) the flow rate of recirculated methanol as scrubbing solution shall be maintained at or above 3,300 kg/hr;
b) the specific gravity of recirculated methanol as a scrubbing solution shall be maintained at or below 0.82;

c) the flow rate of fresh methanol as scrubbing solution

shall be maintained at or above 30 kg/hr; and
d) the flow rate of water as scrubbing media to remove methanol shall be maintained at or above 175 kg/hr.

The flow rates shall be continuously monitored and the daily averages shall be recorded while the process is in operation. Monitoring devices shall be calibrated and maintained per manufacturer's recommendations and local operating procedures. Records shall be kept on site for 5 years and made
available to the Department upon request.

Parameter Monitored: MASS FLOW RATE
Lower Permit Limit: 3300 kilograms per hour
Monitoring Frequency: CONTINUOUS
Averaging Method: MINIMUM - NOT TO FALL BELOW STATED VALUE - SEE MONITORING DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 291: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:6 NYCRR 212.10 (c) (4) (iii)

Item 291.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00021 Emission Point: D6305
Process: H80 Emission Source: D63BA

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

Item 291.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
In order to maintain compliance with Part 212.10 Reasonably Available Control Technology (RACT) requirements for Volatile Organic Compounds (VOC) from the No. 3 Solvent Steamer Manway Ventilation (ES D63BA), as determined in the RACT evaluation dated November, 2000, the total VOC emissions shall not exceed 0.09 tpy on a rolling twelve month basis. Emissions subject to this RACT requirement shall be calculated using production records of material processed by the equipment.

Records of all the compliance demonstration procedures and

data required by this condition shall be retained on site for five years and made available to the Department upon request. The RACT determination shall be re-evaluated every five years, or prior to any changes that could significantly impact the existing approved or pending RACT evaluation. The first reevaluation shall be submitted no later than March 1, 2012.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Averaging Method: ANNUAL MAXIMUM ROLLED MONTHLY
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 292: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:6 NYCRR 212.4 (c)

Item 292.1:
The Compliance Certification activity will be performed for the facility:
The Compliance Certification applies to:

Emission Unit: U-00023 Emission Point: 11201
Process: H06 Emission Source: 112AA

Emission Unit: U-00023 Emission Point: 103A6
Process: H07

Item 292.2:
Compliance Certification shall include the following monitoring:

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

In instances where determination of permissible emission rate using process weight is not applicable and for an environmental rating of B or C, no person will cause or allow emissions of solid particulates that exceed 0.050 grains of particulates per cubic foot of exhaust gas, expressed at standard conditions on a dry gas basis. The Department reserves the right to perform or require the performance of a Method 5 emissions evaluation at any time.

The permittee will conduct compliance verifications at the monitoring frequency stated below. These verifications include review of pertinent information relating to particulate emissions of the source, including but not limited to production rate, process material, air flow

rate, control equipment parameters, visible emissions, etc. The permittee will confirm that during source operation all pertinent parameters (whether used to directly calculate particulate emission rate, or as surrogates) are within ranges that ensure compliance with the particulate emission rate.

Additionally, the permittee will investigate, in a timely manner, any instance where there is cause to believe that particulate emissions above 0.050 gr/dscf are occurring or have occurred. These instances include but are not limited to process upsets, control device malfunctions or problems, abnormal visible emissions, complaints, etc. The permittee shall determine the cause of any exceedance, make the necessary correction, and verify that the excess emissions problem has been corrected.

Records of these verifications, investigations and corrective actions will be kept on-site.
Should the Department determine that permittee's record keeping format is inadequate to demonstrate compliance with this condition, it shall provide written notice to the permittee stating the inadequacies, and permittee shall have 90 days to revise its prospective record keeping format in a manner acceptable to the Department.

Parameter Monitored: PARTICULATES
Upper Permit Limit: 0.050 grains per dscf
Monitoring Frequency: SEMI-ANNUALLY
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 293: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:6 NYCRR 212.6 (a)

Item 293.1:
The Compliance Certification activity will be performed for the facility:
The Compliance Certification applies to:

Emission Unit: U-00023	Emission Point: 103A6
Emission Unit: U-00023	Emission Point: 11201
Emission Unit: U-00023	Emission Point: 112A1

Item 293.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:

No person shall cause or allow emissions having an average opacity during any six consecutive minutes of 20 percent or greater from any process emission source, except only the emission of uncombined water. The Department reserves the right to perform or require the performance of a Method 9 opacity evaluation at any time during facility operation.

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

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

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

Monitoring Frequency: SEMI-ANNUALLY
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 294: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63.2480, Subpart FFFF

Item 294.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00023
Process: H07

Regulated Contaminant(s):
CAS No: 0NY100-00-0 TOTAL HAP

Item 294.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:

Leak Detection and Repair (LDAR) monitoring for open-ended valves or lines shall be conducted in accordance with §63.1033(a) of Subpart UU.

Each open-ended valve or line shall be equipped with a cap, blind flange, plug, or a second valve. The cap, blind flange, plug, or second valve shall seal the open end at all times except during operations requiring process fluid flow through the open-ended valve or line, or during maintenance. Each open-ended valve or line equipped with a second valve shall be operated in a manner such that the valve on the process fluid end is closed before the second valve is closed. When a double block and bleed system is being used, the bleed valve or line may remain open during operations that require venting the line between the block valves but shall comply at all other times.

Open-ended valves or lines in an emergency shutdown system that are designed to open automatically in the event of a process upset are exempt from these requirements.

Open-ended valves or lines containing materials that would autocatalytically polymerize or, would present an explosion, serious overpressure, or other safety hazard if capped or equipped with a double block and bleed system are also exempt from these requirements.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 295: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63.2480, Subpart FFFF

Item 295.1:

The Compliance Certification activity will be performed for:

Emission Unit: U-00023
Process: H07

Regulated Contaminant(s):
CAS No: 0NY100-00-0 TOTAL HAP

Item 295.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:

Kodak is subject to leak repair schedules and record keeping in accordance with the requirements of §63.1024 of Subpart UU.

Each leak detected shall be repaired as soon as practical, but not later than 15 calendar days after it is detected. A first attempt at repair shall be made no later than 5 calendar days after the leak is detected. First attempt at repair for pumps includes, but is not limited to, tightening the packing gland nuts and/or ensuring that the seal flush is operating at design pressure and temperature. First attempt at repair for valves includes, but is not limited to, tightening the bonnet bolts, and/or replacing the bonnet bolts, and/or tightening the packing gland nuts, and/or injecting lubricant into the lubricated packing.

For each leak detected, the following information shall be recorded and maintained for 5 years beyond the date of the last use of the equipment:
(1) The date of first attempt to repair the leak.
(2) The date of successful repair of the leak.
(3) Maximum instrument reading measured by Method 21 of 40 CFR part 60, appendix A at the time the leak is successfully repaired or determined to be nonrepairable.
(4) "Repair delayed" and the reason for the delay if a leak is not repaired within 15 calendar days after discovery of the leak if Kodak has developed a written procedure that identifies the conditions that justify a delay of repair. The written procedures may be included as part of the startup, shutdown, and malfunction plan or may be part of a separate document that is maintained at the plant site. In such cases, reasons for delay of repair may be documented by citing the relevant sections of the written procedure. If delay of repair was caused by depletion of stocked parts, there must be documentation that the spare parts were sufficiently stocked on-site before depletion and the reason for depletion.

(5) Dates of process unit or affected facility shutdowns that occur while the equipment is unrepaired.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 296: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63.2480, Subpart FFFF

Item 296.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00023
Process: H07

Regulated Contaminant(s):
CAS No: 0NY100-00-0 TOTAL HAP

Item 296.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
Kodak shall monitor each valve at the intervals described below to detect leaks by Method 21. The instrument reading that defines a leak is 500 parts per million or greater for all valves in gas and vapor service and in light liquid service.

In accordance with §63.1025(b) of Subpart UU, Kodak shall monitor valves for leaks at the following intervals:
(1) If at least the greater of 2 valves or 2 percent of the valves in a process unit leak Kodak shall monitor each valve once per month.
(2) At process units with less than the greater of 2 leaking valves or 2 percent leaking valves, Kodak shall monitor each valve once each quarter. Monitoring data generated before the regulated source became subject to the MON MACT may be used to qualify initially for less frequent monitoring.
(3) At process units with less than 1 percent leaking valves, Kodak may elect to monitor each valve once every two quarters.
(4) At process units with less than 0.5 percent leaking valves, Kodak may elect to monitor each valve once every four quarters.

(5) At process units with less than 0.25 percent leaking valves, Kodak may elect to monitor each valve once every 2 years.

Kodak shall keep a record of the monitoring schedule for each process unit.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 297: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63.2480, Subpart FFFF

Item 297.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00023
Process: H07

Regulated Contaminant(s):
CAS No: 0NY100-00-0 TOTAL HAP

Item 297.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
Equipment subject to the MON MACT shall be identified according to the requirements specified at §63.1022 in Subpart UU. Identification of the equipment does not require physical tagging of the equipment. For example, the equipment may be identified on a plant site plan, in log entries, by designation of process unit or affected facility boundaries by some form of weatherproof identification, or by other appropriate methods. Note: Equipment includes - pumps, compressors, agitators, pressure relief devices, sampling connection systems, open-ended valves or lines, valves, connectors, instrumentation systems, and closed vent systems and control devices used to meet the MON MACT requirements.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.

The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 298: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63.2480, Subpart FFFF

Item 298.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00023
Process: H07

Regulated Contaminant(s):
CAS No: 0NY100-00-0 TOTAL HAP

Item 298.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
Kodak is subject to the requirements for identifying leaking equipment specified at §63.1023 of Subpart UU. When each equipment leak is detected, a weatherproof and readily visible identification shall be attached to the leaking equipment. The leak identification on a valve may be removed after it has been repaired and the valve has been monitored by Method 21 at least once within the first 3 months after its repair and no leak has been detected during that monitoring. The identification on pumps, agitators and connectors may be removed after it is repaired.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 299: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63.2485, Subpart FFFF

Item 299.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00023
Process: H07

Regulated Contaminant(s):
CAS No: 0NY100-00-0 TOTAL HAP

Item 299.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
In accordance with Table 7 of this subpart, Kodak must comply with the requirements of section 63.147 of Subpart G for wastewater record keeping.

Kodak shall keep in a readily accessible location the following records for all Group 2 wastewater streams:
(1) Process unit identification and description of the process unit;
(2) Stream identification code;
(3) For existing sources, concentration of Table 9 compound(s) in parts per million, by weight. For new sources, concentration of Table 8 and/or Table 9 compound(s) in parts per million, by weight. Include documentation of the methodology used to determine concentration; and
(4) Flow rate in liter per minute.

If Kodak uses process knowledge to determine the annual average concentration of a wastewater stream and/or uses process knowledge to determine the annual average flow rate, and determines that the wastewater stream is not a Group 1 wastewater stream, Kodak shall keep in a readily accessible location the documentation of how process knowledge was used to determine the annual average concentration and/or the annual average flow rate of the wastewater stream.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 300: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63.2485, Subpart FFFF

Item 300.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00023
Process: H07

Regulated Contaminant(s):
CAS No: 0NY100-00-0 TOTAL HAP

Item 300.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:

Wastewaters, subject to the MON MACT requirements for wastewater maintenance procedures according to the applicability identified in Table 7 of Subpart FFFF, must be compliant with Subpart F, 63.105(b) and (c).

Kodak shall prepare a description of maintenance procedures for management of wastewaters generated from the emptying and purging of equipment in the process during temporary shutdowns for inspections, maintenance, and repair (i.e., a maintenance-turnaround) and during periods which are not shutdowns (i.e., routine maintenance).

The descriptions shall:
(1) Specify the process equipment or maintenance tasks that are anticipated to create wastewater during maintenance activities;
(2) Specify the procedures that will be followed to properly manage the wastewater and control organic HAP emissions to the atmosphere; and
(3) Specify the procedures to be followed when clearing materials from process equipment.

Kodak shall modify and update the information in the SCD maintenance wastewater plan (SCD SOP-0152) as needed following each maintenance procedure based on the actions taken and the wastewaters generated in the preceding maintenance procedure.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 301: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63.2485(j), Subpart FFFF

Item 301.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00023
Process: H07

Regulated Contaminant(s):
CAS No: 0NY100-00-0 TOTAL HAP

Item 301.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
Kodak must determine the annual average concentration and annual average flow rate for wastewater streams for each MCPU. The procedures for flexible operation units do not apply for this purpose.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 302: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63.2525, Subpart FFFF

Item 302.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00023
Process: H07

Regulated Contaminant(s):
CAS No: 0NY100-00-0 TOTAL HAP

Item 302.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
In accordance with the requirements of 40 CFR 63.2525(e), Kodak shall keep records for Group 2 Batch Process Vents as follows:
For Low Volume Group 2 processes with < 10,000 lb/yr OHAP usage Kodak must keep records of the amount of HAP material used, and calculate the daily rolling annual sum of the amount used no less frequently than monthly. If a record indicates usage exceeds 10,000 lb/yr, Kodak must estimate emissions for the preceding 12 months based on

the number of batches operated and the estimated emissions for a standard batch, and Kodak must begin recordkeeping as specified in 63.2525(e)(4). After 1 year, Kodak may revert to recording only usage if the usage during the year is less than 10,000 lb.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 303: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63.2525, Subpart FFFF

Item 303.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00023
Process: H07

Regulated Contaminant(s):
CAS No: 0NY100-00-0 TOTAL HAP

Item 303.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
In accordance with the requirements of 40 CFR 63.2525(c), Kodak must maintain a schedule or log of operating scenarios for processes with batch vents from batch operations updated each time a different operating scenario is put into effect.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 304: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63.2525, Subpart FFFF

Item 304.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00023
Process: H07

Regulated Contaminant(s):
CAS No: 0NY100-00-0 TOTAL HAP

Item 304.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
In accordance with the requirements of 40 CFR 63.2525(b), Kodak must maintain the following records of each operating scenario:
(1) A description of the process and the type of process equipment used;
(2) An identification of related process vents, including their associated emissions episodes if not complying with the alternative standard; wastewater point of determination (POD); storage tanks; and transfer racks;
(3) The applicable control requirements, including the level of required control, and for vents, the level of control for each vent;
(4) The control device or treatment process used, as applicable, including a description of operating and/or testing conditions for any associated control device;
(5) The process vents, wastewater POD, transfer racks, and storage tanks (including those from other processes) that are simultaneously routed to the control device or treatment process(s);
(6) The applicable monitoring requirements and any parametric level that assures compliance for all emissions routed to the control device or treatment process;
(7) Calculations and engineering analyses required to demonstrate compliance; and
(8) For reporting purposes, a change to any of these elements not previously reported, except for item (5) above, constitutes a new operating scenario.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 305: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:6 NYCRR 212.4 (c)

Item 305.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00023 Emission Point: 112A1
Process: H06 Emission Source: 112AC

Regulated Contaminant(s):
CAS No: 0NY075-00-0 PARTICULATES

Item 305.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: MONITORING OF PROCESS OR CONTROL DEVICE PARAMETERS AS SURROGATE
Monitoring Description:
In order to maintain compliance with the 0.050 grains/dscf particulate standard, the pressure drop across Control Device 11203 (CAMFILL FARR Dust Collector) shall be monitored weekly during normal, steady state operation and maintained between 1.0 and 5.0 inches of water.

Records of the pressure drop shall be kept on site and made available to the Department upon request.

Parameter Monitored: PRESSURE CHANGE
Lower Permit Limit: 1.0 inches of water
Upper Permit Limit: 5.0 inches of water
Reference Test Method: Method 5
Monitoring Frequency: WEEKLY
Averaging Method: RANGE - NOT TO FALL OUTSIDE OF STATED RANGE AT ANY TIME
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 306: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:6 NYCRR 201-6.5 (f) (1)

Item 306.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00024

Item 306.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES

Monitoring Description:

Emission Unit U-00024 includes emission sources which are permitted under more than one operating scenario. These operating scenarios are defined by Processes E55, E56 and E62. These processes share some of the same equipment, but operate the shared equipment in different ways or in a manner that triggers different applicable requirements.

Contemporaneously with making a change from one operating scenario to another, Kodak 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.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 307: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:6 NYCRR 212.4 (c)

Item 307.1:
The Compliance Certification activity will be performed for the facility:
The Compliance Certification applies to:

Emission Unit: U-00024	Emission Point: 317X1
Emission Unit: U-00024	Emission Point: 317X3
Emission Unit: U-00024	Emission Point: 317X4
Emission Unit: U-00024	Emission Point: 317X5
Emission Unit: U-00024	Emission Point: 317X6
Emission Unit: U-00024	Emission Point: 317X7
Emission Unit: U-00024 Process: E52	Emission Point: 317T9 Emission Source: 317CT
Emission Unit: U-00024 Process: E52	Emission Point: 317S1 Emission Source: 317DQ
Emission Unit: U-00024 Process: E52	Emission Point: 317W2 Emission Source: 317EB

Emission Unit: U-00024 Process: E52	Emission Point: 317W4 Emission Source: 317EC
Emission Unit: U-00024 Process: E52	Emission Point: 317Y3 Emission Source: 317GF
Emission Unit: U-00024 Process: E52	Emission Point: 317Y5 Emission Source: 317GH
Emission Unit: U-00024 Process: E52	Emission Point: 317Y7 Emission Source: 317GK
Emission Unit: U-00024 Process: E52	Emission Point: 317Y8 Emission Source: 317GL
Emission Unit: U-00024 Process: E52	Emission Point: 317Z2 Emission Source: 317GQ
Emission Unit: U-00024 Process: E52	Emission Point: 317Z3 Emission Source: 317GR
Emission Unit: U-00024 Process: E52	Emission Point: 317Z4 Emission Source: 317GS
Emission Unit: U-00024 Process: E52	Emission Point: 317Z5 Emission Source: 317GT
Emission Unit: U-00024 Process: E52	Emission Point: 317Z6 Emission Source: 317GU
Emission Unit: U-00024 Process: E52	Emission Point: 317Z8 Emission Source: 317GW
Emission Unit: U-00024 Process: E52	Emission Point: 317Z9 Emission Source: 317GX
Emission Unit: U-00024 Process: E52	Emission Point: 317I1 Emission Source: 317HU
Emission Unit: U-00024 Process: E52	Emission Point: 317I2 Emission Source: 317JD
Emission Unit: U-00024 Process: E52	Emission Point: 33501 Emission Source: 335AA
Emission Unit: U-00024 Process: E52	Emission Point: 33502 Emission Source: 335AA

Item 307.2:
Compliance Certification shall include the following monitoring:

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

Monitoring Description:

In instances where determination of permissible emission rate using process weight is not applicable and for an environmental rating of B or C, no person will cause or allow emissions of solid particulates that exceed 0.050 grains of particulates per cubic foot of exhaust gas, expressed at standard conditions on a dry gas basis. The Department reserves the right to perform or require the performance of a Method 5 emissions evaluation at any time.

The permittee will conduct compliance verifications at the monitoring frequency stated below. These verifications include review of pertinent information relating to particulate emissions of the source, including but not limited to production rate, process material, air flow rate, control equipment parameters, visible emissions, etc. The permittee will confirm that during source operation all pertinent parameters (whether used to directly calculate particulate emission rate, or as surrogates) are within ranges that ensure compliance with the particulate emission rate.

Additionally, the permittee will investigate, in a timely manner, any instance where there is cause to believe that particulate emissions above 0.050 gr/dscf are occurring or have occurred. These instances include but are not limited to process upsets, control device malfunctions or problems, abnormal visible emissions, complaints, etc. The permittee shall determine the cause of any exceedance, make the necessary correction, and verify that the excess emissions problem has been corrected.

Records of these verifications, investigations and corrective actions will be kept on-site.
Should the Department determine that permittee's record keeping format is inadequate to demonstrate compliance with this condition, it shall provide written notice to the permittee stating the inadequacies, and permittee shall have 90 days to revise its prospective record keeping format in a manner acceptable to the Department.

Parameter Monitored: PARTICULATES
Upper Permit Limit: 0.050 grains per dscf
Monitoring Frequency: SEMI-ANNUALLY
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 308: Applicability of General Provisions of 40 CFR 60 Subpart A
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 60, NSPS Subpart A

Item 308.1:
This Condition applies to Emission Unit: U-00024

Item 308.2:
This emission source is subject to the applicable general provisions of 40 CFR 60. The facility owner is responsible for complying with all applicable technical, administrative and reporting requirements.

Condition 309: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:6 NYCRR 212.4 (c)

Item 309.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00024
Process: E52

Regulated Contaminant(s):
CAS No: 0NY075-00-0 PARTICULATES

Item 309.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
In order to maintain compliance with the 0.050 grains/dscf particulate standard, the catch drums identified below shall be inspected monthly. The drums shall be emptied if they are more than 50% full.

Control Device ID 31769
Control Device ID 31771
Control Device ID 31773
Control Device ID 31774
Control Device ID 31775
Control Device ID 31776
Control Device ID 31778
Control Device ID 31780
Control Device ID 31781
Control Device ID 31782
Control Device ID 31790
Control Device ID 31791
Control Device ID 31792

Control Device ID 31793
Control Device ID 31794

Records of the inspections shall be kept onsite and made available to the Department upon request.

Monitoring Frequency: MONTHLY
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 310: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:6 NYCRR 212.4 (c)

Item 310.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00024
Process: E52

Regulated Contaminant(s):
CAS No: 0NY075-00-0 PARTICULATES

Item 310.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: MONITORING OF PROCESS OR CONTROL DEVICE PARAMETERS AS SURROGATE
Monitoring Description:
In order to maintain compliance with the 0.050 grains/dscf particulate standard, the pressure drop across the bag filters identified below shall be monitored weekly during normal, steady-state operation and maintained between 0.1 and 6 inches of water.

Control Device ID 31765
Control Device ID 31783

Records of the pressure drop shall be kept onsite and made available to the Department upon request.

Parameter Monitored: PRESSURE CHANGE
Lower Permit Limit: 0.1 inches of water
Upper Permit Limit: 6 inches of water
Monitoring Frequency: WEEKLY
Averaging Method: RANGE - NOT TO FALL OUTSIDE OF STATED RANGE AT ANY TIME
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.

The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 311: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:6 NYCRR 212.4 (c)

Item 311.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00024
Process: E52

Regulated Contaminant(s):
CAS No: 0NY075-00-0 PARTICULATES

Item 311.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: MONITORING OF PROCESS OR CONTROL DEVICE PARAMETERS AS SURROGATE
Monitoring Description:
In order to maintain compliance with the 0.050 grains/dscf particulate standard, the pressure drop across the bag filters identified below shall be monitored weekly during normal, steady-state operation and maintained between 0.5 and 6 inches of water.

Control Device ID 31745
Control Device ID 31764

Records of the pressure drop shall be kept onsite and made available to the Department upon request.

Parameter Monitored: PRESSURE CHANGE
Lower Permit Limit: 0.5 inches of water
Upper Permit Limit: 6 inches of water
Monitoring Frequency: WEEKLY
Averaging Method: RANGE - NOT TO FALL OUTSIDE OF STATED RANGE AT ANY TIME
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 312: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:6 NYCRR 212.6 (a)

Item 312.1:

The Compliance Certification activity will be performed for:

Emission Unit: U-00024
Process: E52

Item 312.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:

No person shall cause or allow emissions having an average opacity during any six consecutive minutes of 20 percent or greater from any process emission source, except only the emission of uncombined water. The Department reserves the right to perform or require the performance of a Method 9 opacity evaluation at any time during facility operation.

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

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

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

Monitoring Frequency: SEMI-ANNUALLY
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 313: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:6 NYCRR 228-1.4

Item 313.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00024
Process: E55

Item 313.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:

No person shall cause or allow emissions to the outdoor atmosphere having an average opacity during any six consecutive minutes of 20 percent or greater from any process emission source, except only the emission of uncombined water. The Department reserves the right to perform or require the performance of a Method 9 opacity evaluation at any time during facility operation.

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

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

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

Monitoring Frequency: SEMI-ANNUALLY
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 314: Prohibition of sale.
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:6 NYCRR 228-1.6 (a)

Item 314.1:
This Condition applies to Emission Unit: U-00024
Process: E55

Item 314.2:
No person shall sell, specify, or require for use the application of a coating on a part or product at a facility with a coating line described in table 1 or 2 in section 228-1.7 or 228-1.8 of 6NYCRR Part 228-1 if such use is prohibited by any of the provisions of this Part. The prohibition shall apply to all written or oral contracts under the terms of which any coating is to be applied to any part or product at this facility. This prohibition shall not apply to the following:

(1) coatings utilized at surface coating lines where control equipment has been installed to meet the maximum permitted VOC content limitations specified in tables 1 and 2 of sections 228-1.7 or 228-1.8 of 6NYCRR Part 228-1;

(2) coatings utilized at surface coating lines where a coating system is used which meets the requirements specified in section 228-1.3(d) of 6NYCRR Part 228-1; and

(3) coatings utilized at surface coating lines that have been granted variances for reasons of technological and economic feasibility per section 228-1.3(e) of 6NYCRR Part 228-1.

Condition 315: Prohibition of sale
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:6 NYCRR 228-1.6 (b)

Item 315.1:
This Condition applies to Emission Unit: U-00024
Process: E55

Item 315.2:
Any person selling a coating for use in a coating line subject to 6 NYCRR Part 228-1 must, upon request, provide the user with certification of the VOC content of the coating supplied.

Condition 316: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:6 NYCRR 228-1.7

Item 316.1:

The Compliance Certification activity will be performed for:

Emission Unit: U-00024
Process: E55

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

Item 316.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: WORK PRACTICE INVOLVING SPECIFIC OPERATIONS
Monitoring Description:
Coatings used for the surface coating of paper and other web materials may contain a maximum of 2.9 pounds of volatile organic compounds (VOC) per gallon of coating (minus water and excluded VOC) as applied.

Continuing compliance shall be verified by maintaining records of formulation data as specified in 6 NYCRR Part 228-1.5(a). These records shall contain the following information:
1. Certification from the coating supplier/manufacturer which verifies the parameters used to determine the actual VOC content of the as applied coating,
2. Purchase, usage, and/or production records of the coating material including solvents.
3. Any other parameters used to verify compliance.

These records shall be updated prior to running any formulation changes in production.

Upon request by the Department, the permittee shall perform Method 24 analyses or other approved sampling and analysis method (or supply samples to DEC for analysis) to verify the VOC content of coatings. When there is a discrepancy between the calculated formulation and the approved sampling and analysis results, the sampling/analysis results shall be used for compliance purposes.

Work Practice Type: PARAMETER OF PROCESS MATERIAL
Process Material: COATING
Parameter Monitored: VOC CONTENT
Upper Permit Limit: 2.9 pounds per gallon
Reference Test Method: Method 24 (or other approved method)
Monitoring Frequency: CONTINUOUS
Averaging Method: MAXIMUM - NOT TO BE EXCEEDED AT ANY TIME (INSTANTANEOUS/DISCRETE OR GRAB)
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.

The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 317: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:6 NYCRR 228-1.10

Item 317.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00024
Process: E55

Item 317.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
Within the work area(s) associated with a coating line, the owner or operator of a facility subject to this Part must:
(a) use closed, non-leaking containers to store or dispose of cloth or other absorbent applicators impregnated with VOC solvents that are used for surface preparation, cleanup or coating removal;
(b) store in closed, non-leaking containers spent or fresh VOC solvents to be used for surface preparation, cleanup or coating removal;
(c) not use VOC solvents to cleanup spray equipment unless equipment is used to collect the cleaning compounds and to minimize VOC evaporation;
(d) not use open containers to store or dispense surface coatings and/or inks unless production, sampling, maintenance or inspection procedures require operational access. This provision does not apply to the actual device or equipment designed for the purpose of applying a coating material to a substrate. These devices may include, but are not limited to: spray guns, flow coaters, dip tanks, rollers, knife coaters, and extrusion coaters;
(e) not use open containers to store or dispose of spent surface coatings, or spent VOC solvents;
(f) minimize spills during the handling and transfer of coatings and VOC solvents; and
(g) beginning on January 1, 2005, clean spray guns used to apply mobile equipment repair and refinishing or color-matched coatings by one of the following:
(1) an enclosed spray gun cleaning system that is kept closed when not in use;
(2) non-atomized discharge of VOC solvent into a paint waste container that is kept closed when not in use;

(3) disassembling and cleaning of the spray gun in a vat that is kept closed when not in use; or

(4) atomized spray into a paint waste container that is fitted with a device designed to capture atomized VOC solvent emissions.

Open containers, if found, shall be covered and such deviations shall be noted in a log maintained in the operating area. The log shall include the following information:

- date and time of observation
- description of observed deviation from this permit condition
- corrective measures taken, if necessary

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 318: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

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

Item 318.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00024
Process: E62

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

Item 318.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
An owner or operator of a coating line which utilizes a coating system as a control strategy (which may also employ a control device) must comply with the following provisions:

(1) the coating system must be approved by the Department prior to the use of the coating system in the manufacture of a product for sale;

(2) coatings which are applied manually by handheld spray

guns cannot be utilized in a coating system;

(3) the emission differential (ED) for a coating system must be determined using the formula in 6 NYCRR Part 228-1.3(d)(3). The ED for the coating system is the sum of the individual ED values calculated for every coating used in the coating system. The ED calculation requirement is to be performed each time the series of coatings in a coating system is changed. The coating system ED must be less than or equal to zero before the coating system may be operated;

(4) the ED figures for the individual coating used in the coating system must be calculated on an instantaneous basis. There is no averaging period for individual coatings which are part of a coating system;

(5) the method or instrument by which the owner or operator will measure or calculate the volume of coating applied must be approved by the Department; and

(6) For each ED calculation performed, the owner or operator of the coating system must record the following and make records available to the Department upon request:

(i) the name or identification of each coating;
(ii) the coating parameters used to determine the ED value (Equation 7);
(iii) the individual ED values for each coating; and
(iv) the ED value calculated for the coating system.

(7) Any information or record showing noncompliance with these requirements must be reported the Department within 30 days following notice or generation of the information or record.

(8) Records shall be maintained at the facility for a period of five years and made available to the Department upon request.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Averaging Method: MAXIMUM - NOT TO BE EXCEEDED AT ANY TIME (INSTANTANEOUS/DISCRETE OR GRAB)
Reporting Requirements: AS REQUIRED - SEE MONITORING DESCRIPTION

Condition 319: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:6 NYCRR 228-1.4

Item 319.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00024
Process: E62

Item 319.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:

No person shall cause or allow emissions to the outdoor atmosphere having an average opacity during any six consecutive minutes of 20 percent or greater from any process emission source, except only the emission of uncombined water. The Department reserves the right to perform or require the performance of a Method 9 opacity evaluation at any time during facility operation.

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

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

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

Monitoring Frequency: SEMI-ANNUALLY
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.

The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 320: Prohibition of sale.
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:6 NYCRR 228-1.6 (a)

Item 320.1:
This Condition applies to Emission Unit: U-00024
Process: E62

Item 320.2:
No person shall sell, specify, or require for use the application of a coating on a part or product at a facility with a coating line described in table 1 or 2 in section 228-1.7 or 228-1.8 of 6NYCRR Part 228-1 if such use is prohibited by any of the provisions of this Part. The prohibition shall apply to all written or oral contracts under the terms of which any coating is to be applied to any part or product at this facility. This prohibition shall not apply to the following:

(1) coatings utilized at surface coating lines where control equipment has been installed to meet the maximum permitted VOC content limitations specified in tables 1 and 2 of sections 228-1.7 or 228-1.8 of 6NYCRR Part 228-1;

(2) coatings utilized at surface coating lines where a coating system is used which meets the requirements specified in section 228-1.3(d) of 6NYCRR Part 228-1; and

(3) coatings utilized at surface coating lines that have been granted variances for reasons of technological and economic feasibility per section 228-1.3(e) of 6NYCRR Part 228-1.

Condition 321: Prohibition of sale
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:6 NYCRR 228-1.6 (b)

Item 321.1:
This Condition applies to Emission Unit: U-00024
Process: E62

Item 321.2:
Any person selling a coating for use in a coating line subject to 6 NYCRR Part 228-1 must, upon request, provide the user with certification of the VOC content of the coating supplied.

Condition 322: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:6 NYCRR 228-1.7

Item 322.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00024

Process: E62

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

Item 322.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: WORK PRACTICE INVOLVING SPECIFIC OPERATIONS
Monitoring Description:
Coatings used for the surface coating of paper and other web materials may contain a maximum of 2.9 pounds of volatile organic compounds (VOC) per gallon of coating (minus water and excluded VOC) as applied.

Continuing compliance shall be verified by maintaining records of formulation data as specified in 6 NYCRR Part 228-1.5(a). These records shall contain the following information:
1. Certification from the coating supplier/manufacturer which verifies the parameters used to determine the actual VOC content of the as applied coating,
2. Purchase, usage, and/or production records of the coating material including solvents.
3. Any other parameters used to verify compliance.

These records shall be updated prior to running any formulation changes in production.

Upon request by the Department, the permittee shall perform Method 24 analyses or other approved sampling and analysis method (or supply samples to DEC for analysis) to verify the VOC content of coatings. When there is a discrepancy between the calculated formulation and the approved sampling and analysis results, the sampling/analysis results shall be used for compliance purposes.

Work Practice Type: PARAMETER OF PROCESS MATERIAL
Process Material: COATING
Parameter Monitored: VOC CONTENT
Upper Permit Limit: 2.9 pounds per gallon
Reference Test Method: Method 24 (or other approved method)
Monitoring Frequency: CONTINUOUS
Averaging Method: MAXIMUM - NOT TO BE EXCEEDED AT ANY TIME (INSTANTANEOUS/DISCRETE OR GRAB)
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 323: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:6 NYCRR 228-1.10

Item 323.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00024
Process: E62

Item 323.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
Within the work area(s) associated with a coating line, the owner or operator of a facility subject to this Part must:
(a) use closed, non-leaking containers to store or dispose of cloth or other absorbent applicators impregnated with VOC solvents that are used for surface preparation, cleanup or coating removal;
(b) store in closed, non-leaking containers spent or fresh VOC solvents to be used for surface preparation, cleanup or coating removal;
(c) not use VOC solvents to cleanup spray equipment unless equipment is used to collect the cleaning compounds and to minimize VOC evaporation;
(d) not use open containers to store or dispense surface coatings and/or inks unless production, sampling, maintenance or inspection procedures require operational access. This provision does not apply to the actual device or equipment designed for the purpose of applying a coating material to a substrate. These devices may include, but are not limited to: spray guns, flow coaters, dip tanks, rollers, knife coaters, and extrusion coaters;
(e) not use open containers to store or dispose of spent surface coatings, or spent VOC solvents;
(f) minimize spills during the handling and transfer of coatings and VOC solvents; and
(g) beginning on January 1, 2005, clean spray guns used to apply mobile equipment repair and refinishing or color-matched coatings by one of the following:
(1) an enclosed spray gun cleaning system that is kept closed when not in use;
(2) non-atomized discharge of VOC solvent into a paint waste container that is kept closed when not in use;
(3) disassembling and cleaning of the spray gun in a vat that is kept closed when not in use; or
(4) atomized spray into a paint waste container that is

fitted with a device designed to capture atomized VOC solvent emissions.

Open containers, if found, shall be covered and such deviations shall be noted in a log maintained in the operating area. The log shall include the following information:

- date and time of observation
- description of observed deviation from this permit condition
- corrective measures taken, if necessary

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 639: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:6 NYCRR 227-2.4

Item 639.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00024
Process: E63 Emission Source: 351AP

Item 639.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
In order to maintain the “Small Boiler” classification under Part 227-2 for the Hot Oil Heater (ES 351AP), Kodak shall operate the Hot Oil Heater with the natural gas valve set to less than or equal to 20 percent of its range at any time. Kodak shall not change the linkage between the natural gas valve and the air curtain valve at any time.

Monitoring Frequency: ANNUALLY
Reporting Requirements: ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 12 calendar month(s).

Condition 640: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:6 NYCRR 227-2.4 (d)

Item 640.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00024
Process: E63 Emission Source: 351AP

Regulated Contaminant(s):
CAS No: 0NY210-00-0 OXIDES OF NITROGEN

Item 640.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
The owner or operator of a small boiler, small combustion turbine, or small internal combustion engine must perform an annual tune-up of their equipment and maintain, in a permanently bound log book, or other format approved in writing by the department, the following information:

(1) the date of the last tune-up;
(2) the name, title, and affiliation of the person who made the adjustments; and
(3) any other information that the department may require.

Records of each tune-up must be kept on-site for a minimum of five years.

Monitoring Frequency: ANNUALLY
Reporting Requirements: ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 12 calendar month(s).

Condition 324: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 60.48c(g), NSPS Subpart Dc

Item 324.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00024
Process: E63 Emission Source: 351AP

Item 324.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
The owner or operator of an affected facility shall record and maintain records of the amounts of each fuel combusted during each day.

Monitoring Frequency: DAILY
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 325: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 60.48c(i), NSPS Subpart Dc

Item 325.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00024
Process: E63 Emission Source: 351AP

Item 325.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
All records required under this section shall be maintained by the owner or operator of the affected facility for a period of two years following the date of such record, for determining compliance with the NSPS requirements.

** NOTE** Records shall be maintained for a minimum of five years to achieve compliance with the requirements of Title V.

Reporting Requirements: ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 12 calendar month(s).

Condition 326: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:6 NYCRR 212.4 (c)

Item 326.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00024 Emission Point: 317E7
Process: E52 Emission Source: 317ED

Regulated Contaminant(s):
CAS No: 0NY075-00-0 PARTICULATES

Item 326.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: MONITORING OF PROCESS OR CONTROL DEVICE PARAMETERS AS SURROGATE
Monitoring Description:
In order to maintain compliance with the 0.050 grains/dscf particulate standard, the pressure drop across Control Device 31792 (West Sub Room pleated filter on Fan OO) shall be monitored weekly during normal, steady state operation and maintained between 0.10 and 1.0 inches of water.

Records of the pressure drop shall be kept on site and made available to the Department upon request.

Parameter Monitored: PRESSURE CHANGE
Lower Permit Limit: 0.10 inches of water
Upper Permit Limit: 1.0 inches of water
Monitoring Frequency: WEEKLY
Averaging Method: RANGE - NOT TO FALL OUTSIDE OF STATED RANGE AT ANY TIME
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 327: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:6 NYCRR 212.4 (c)

Item 327.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00024 Emission Point: 317F0
Process: E52 Emission Source: 317EG

Regulated Contaminant(s):
CAS No: 0NY075-00-0 PARTICULATES

Item 327.2:
Compliance Certification shall include the following monitoring:

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

Monitoring Description:

In order to maintain compliance with the 0.050 grains/dscf particulate standard, the pressure drop across Control Device 31793 (West Sub Room pleated filter on Fan MM) shall be monitored weekly during normal, steady state operation and maintained between 0.1 and 1.0 inches of water.

Records of the pressure drop shall be kept on site and made available to the Department upon request.

Parameter Monitored: PRESSURE CHANGE
Lower Permit Limit: 0.1 inches of water
Upper Permit Limit: 1.0 inches of water
Monitoring Frequency: WEEKLY
Averaging Method: RANGE - NOT TO FALL OUTSIDE OF STATED RANGE AT ANY TIME
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 328: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:6 NYCRR 212.10 (c) (4) (iii)

Item 328.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00024 Emission Point: 317R6
Process: E52

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

Item 328.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:

In order to maintain compliance with VOC RACT, emissions from the east sub room GGG fan, as determined in the RACT evaluation dated January, 2002, VOC emissions shall not exceed 7.1 tpy on a rolling 12-month basis. In order to verify compliance with the above-mentioned emission limitation, records of total VOC initially used in solution making (calculated on a 12-month rolling total) will be maintained. Total VOC usage equals VOC emissions since all VOC is driven off in the process and exhausted proportionately through this emission point. Total usage will be determined by the central data processing system

which tracks chemical usage for the building.

These records shall be retained on site for five years and made available to the Department upon request. The RACT determination shall be re-evaluated and submitted no later than March 1, 2012 or prior to any changes that could significantly impact the existing approved or pending RACT evaluation.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 329: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:6 NYCRR 212.4 (c)

Item 329.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00024 Emission Point: 317R6
Process: E52 Emission Source: 317CH

Regulated Contaminant(s):
CAS No: 0NY075-00-0 PARTICULATES

Item 329.2:
Compliance Certification shall include the following monitoring:

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

In order to maintain compliance with the 0.050 grains/dscf particulate standard, the pressure drop across Control Device 31790 (East Sub Room bag filter on Fan GGG) shall be monitored weekly during normal, steady state operation and maintained between 0.1 and 1.0 inches of water.

Records of the pressure drop shall be kept on site and made available to the Department upon request.

Parameter Monitored: PRESSURE CHANGE
Lower Permit Limit: 0.1 inches of water
Upper Permit Limit: 1.0 inches of water
Monitoring Frequency: WEEKLY
Averaging Method: RANGE - NOT TO FALL OUTSIDE OF STATED RANGE AT ANY TIME

Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 330: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:6 NYCRR 212.4 (c)

Item 330.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00024 Emission Point: 317R7
Process: E52 Emission Source: 317CI

Regulated Contaminant(s):
CAS No: 0NY075-00-0 PARTICULATES

Item 330.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: MONITORING OF PROCESS OR CONTROL DEVICE PARAMETERS AS SURROGATE
Monitoring Description:
In order to maintain compliance with the 0.050 grains/dscf particulate standard, the pressure drop across Control Device 31791 (East Sub Room bag filter on Fan CCC) shall be monitored weekly during normal, steady state operation and maintained between 0.1 and 1.0 inches of water.

Records of the pressure drop shall be kept on site and made available to the Department upon request.

Parameter Monitored: PRESSURE CHANGE
Lower Permit Limit: 0.1 inches of water
Upper Permit Limit: 1.0 inches of water
Monitoring Frequency: WEEKLY
Averaging Method: RANGE - NOT TO FALL OUTSIDE OF STATED RANGE AT ANY TIME
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 331: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:6 NYCRR 212.10 (c) (4) (iii)

Item 331.1:

The Compliance Certification activity will be performed for:

Emission Unit: U-00024 Emission Point: 317R7
Process: E52 Emission Source: 317CI

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

Item 331.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:

In order to maintain compliance with VOC RACT, emissions from the east sub room CCC fan, as determined in the RACT evaluation dated January, 2002, VOC emissions shall not exceed 7.9 tpy on a rolling 12-month basis. In order to verify compliance with the above-mentioned emission limitation, records of total VOC initially used in solution making (calculated on a 12-month rolling total) will be maintained. Total VOC usage equals VOC emissions since all VOC is driven off in the process and exhausted proportionately through this emission point. Total usage will be determined by the central data processing system which tracks chemical usage for the building.

These records shall be retained on site for five years and made available to the Department upon request. The RACT determination shall be re-evaluated and submitted no later than March 1, 2012 or prior to any changes that could significantly impact the existing approved or pending RACT evaluation.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 332: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:6 NYCRR 212.4 (c)

Item 332.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00024 Emission Point: 317W3
Process: E52 Emission Source: 317DL

Regulated Contaminant(s):

CAS No: 0NY075-00-0 PARTICULATES

Item 332.2:
Compliance Certification shall include the following monitoring:

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

In order to demonstrate compliance with the 0.050 grains/dscf particulate standard of Part 212.4(c), emissions from Emission Source 317DL shall be controlled with the Cyclone/Baghouse Dust Collector (Control Device 31794). The control device will be equipped and operated with a high level alarm in the control room. If an alarm is received, the process shall be shut down to empty the dust hopper before resuming operation.

If a leak is detected by visual inspection, the source will be shut down and necessary repairs shall be made before resuming operation.

Emission Control 31794 shall be maintained per manufacturers recommendations.

Records of alarms, inspection results, and filter replacements shall be maintained on site and made available to the Department upon request.

Parameter Monitored: PARTICULATES
Upper Permit Limit: 0.050 grains per dscf
Reference Test Method: Method 5
Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Averaging Method: MAXIMUM - NOT TO BE EXCEEDED AT ANY TIME (INSTANTANEOUS/DISCRETE OR GRAB)
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 333: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:6 NYCRR 231-2.2 (d) (3)

Item 333.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00024 Emission Point: 317X5

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

Item 333.2:
Compliance Certification shall include the following monitoring:

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

In order to limit emissions below applicability thresholds for both 40 CFR 52.21 Prevention of Significant Deterioration (PSD) and 6 NYCRR Part 231-2 New Source Review (NSR) requirements, annual emissions of Volatile Organic Compounds (VOC) from Emission Point 317X5 shall not exceed 66.3 tpy, on a rolling 12-month basis.

The sum of VOC emissions from the 305 Machine coating and cleaning operations shall be recorded each month. Emission calculations shall be based upon (1) records reflecting the total monthly quantity (lbs) of VOCs contained in coating materials which were delivered to 305 Machine, and (2) records reflecting the total monthly quantity of VOCs used for cleaning.

Monthly emissions shall be calculated as follows:

Monthly emissions of VOCs = A+B
where,
A= Total quantity of VOCs contained in coating materials which were delivered to 305 Machine during month
B= Total quantity of VOC's which was used for cleaning 305 Machine during month

Records shall be retained for 5 years.

Parameter Monitored: VOC CONTENT
Upper Permit Limit: 66.3 tons per year
Monitoring Frequency: MONTHLY
Averaging Method: ANNUAL MAXIMUM ROLLED MONTHLY
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 334: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:6 NYCRR 231-2.2 (d) (3)

Item 334.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00024 Emission Point: 317X7

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

Item 334.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: MONITORING OF PROCESS OR CONTROL DEVICE PARAMETERS AS SURROGATE
Monitoring Description:
In order to limit emissions below applicability thresholds for both 40 CFR 52.21 Prevention of Significant Deterioration (PSD) and 6 NYCRR Part 231-2 New Source Review (NSR) requirements, the VOC emissions from 307 Machine, vented to Emission Point 317X7, shall not exceed 39.0 tpy on a rolling 12-month basis. In order to verify compliance with the emission limitation, Kodak shall perform calculations monthly to determine the 12-month rolling total of VOC emissions from this emission point resulting from the coating applications and other minor processes. Records of emission calculation and supporting documents shall be kept on site for five years and made available for Department upon request.

Parameter Monitored: VOC
Upper Permit Limit: 39.0 tons per year
Monitoring Frequency: MONTHLY
Averaging Method: ANNUAL TOTAL ROLLED MONTHLY
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 335: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

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

Item 335.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00024 Emission Point: 351C8
Process: E63 Emission Source: 351AP

Item 335.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: INTERMITTENT EMISSION TESTING
Monitoring Description:
No person shall operate a stationary combustion installation which exhibits greater than 20 percent

opacity (six minute average), except for one six-minute block period per hour of not more than 27 percent opacity. The Department reserves the right to perform or require the performance of a Method 9 opacity evaluation at any time during facility operation. The stationary combustion installation subject to this condition shall be fired only with natural gas.

Parameter Monitored: OPACITY
Upper Permit Limit: 20 percent
Reference Test Method: Method 9
Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Averaging Method: 6-MINUTE AVERAGE (METHOD 9)
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 336: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:6 NYCRR 233.3

Item 336.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00025

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

Item 336.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
Kodak shall maintain compliance with 6 NYCRR Part 233 control requirements in paragraphs 233.3(a), (b), (e) and (f) for manufacturing Pharmaceutical and Cosmetic Products in Synthetic Chemicals Division at Eastman Business Park as follows:

(i) Kodak shall develop an Emission Rate Potential (ERP) for Volatile Organic Compounds (VOCs) for each reactor, extractor, distillation operation, crystallizer, centrifuge, vacuum dryer, air dryer, and production
exhaust system that will be used to manufacture pharmaceutical or cosmetic products.

(ii) Kodak shall not use any reactor, extractor, distillation operation, crystallizer, centrifuge or vacuum dryer that has an ERP for VOCs greater than 15 pounds per day to manufacture pharmaceutical or cosmetic products.

(iii) Kodak shall not perform any pharmaceutical or cosmetic manufacturing processes which use any combination of air dryers and production exhaust systems with a total ERP for VOCs greater than 33 pounds per day.

(iv) All centrifuges containing volatile organic compounds, rotary vacuum filters processing volatile organic compounds and any other filters having an exposed liquid surface where the liquid contains volatile organic compounds having an exposed liquid surface and exerts a total vapor pressure of 0.5 psi or more at 20° C must be enclosed unless production, sampling, maintenance, or inspection procedures require operator access.

(v) For all in-process tanks containing a volatile organic compound, covers must be installed on openings to these tanks. Tank openings must remain covered unless production, sampling, maintenance, or inspection procedures require operator access.

(vi) Kodak shall keep records of all ERP determinations and process write-ups documenting all equipment which is used in each pharmaceutical and cosmetic manufacturing process.

(vii) Records shall be kept on site for five years and made available to the Department upon request.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 337: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:6 NYCRR 233.3 (g)

Item 337.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00025

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

Item 337.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
Kodak shall maintain compliance with 6 NYCRR Part 233 leak requirements for manufacturing Pharmaceutical and Cosmetic Products in Synthetic Chemicals Division at Eastman Business Park as follows:

(i) For all air dryers and production exhaust systems used in any pharmaceutical or cosmetic manufacturing process, Kodak must repair all leaks from which a liquid containing volatile organic compounds can be observed running or dripping the first time the equipment is off-line for a period of time
long enough to complete the repair, but not later than 15 days after the leak is discovered. If the leaking component cannot be repaired while being used on pharmaceutical or cosmetic manufacturing processes until the process is shut down, and a shut down cannot be done within the 15 days after the leak is detected, the leaking component must then be repaired before the process is restarted.

(ii) Kodak shall keep records of all process write-ups documenting all air dryers and production exhaust systems which are used in each pharmaceutical and cosmetic manufacturing process.

(iii) Kodak shall keep the following records for any leak on air dryers and production exhaust systems described above which cannot be readily repaired within one day after detection:
(1) the name of the leaking equipment;
(2) the date and time the leak is detected;
(3) the action taken to repair the leak; and
(4) the date and time the leak is repaired.

(iv) Records shall be kept on site for five years and made available to the Department upon request.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.

Subsequent reports are due every 6 calendar month(s).

Condition 338: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63.2460(b), Subpart FFFF

Item 338.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00025

Regulated Contaminant(s):
CAS No: 0NY100-00-0 TOTAL HAP

Item 338.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
In order to satisfy the requirements for processes with batch process vents, Kodak must determine the group status of the batch process vents by determining and summing the uncontrolled organic HAP emissions from each of the batch process vents within the process using the SynChem MON MACT Estimating Model, based on the procedures specified in §63.1257(d)(2)(i) and (ii), except as specified in paragraphs 2460(b)(1) through (7).

In order to meet the requirements of paragraph 63.2460(b)(4) for vessels equipped with a process condenser, Kodak must calculate the uncontrolled emissions by using the SynChem MON MACT Estimating Model as follows:
(i) Kodak must determine the flowrate of gas (or volume of gas), partial pressures of condensables, temperature (T), and HAP molecular weight (MW HAP) at the exit temperature and exit pressure conditions of the condenser or at the conditions of the dedicated receiver.
(ii) Kodak must assume that all of the components contained in the condenser exit vent stream are in equilibrium with the same components in the exit condensate stream (except for noncondensables).
(iii) Kodak must perform a material balance for each component.
(iv) Emissions from empty vessel purging shall be calculated using the exit temperature and exit pressure conditions of the condenser or the conditions of the dedicated receiver.
(v) Kodak must conduct an engineering assessment for each emission episode that is not due to vapor displacement, purging, heating, depressurization, vacuum operations, gas

evolution, air drying, or empty vessel purging.
(vi) Kodak may elect to conduct an engineering assessment if it can demonstrate to the EPA that the MON MACT methods are not appropriate.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 339: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63.2465(b), Subpart FFFF

Item 339.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00025

Regulated Contaminant(s):
CAS No: 0NY100-00-0 TOTAL HAP

Item 339.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
If any process vents within a process emit hydrogen halide and halogen HAP, Kodak must determine and sum the uncontrolled hydrogen halide and halogen HAP emissions from each of the process vents within the process using the SynChem MON MACT Estimating Model in accordance with the procedures specified in §63.1257(d)(2)(i) and/or (ii), as appropriate.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 340: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63.2480, Subpart FFFF

Item 340.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00025

Regulated Contaminant(s):
CAS No: 0NY100-00-0 TOTAL HAP

Item 340.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:

Leak Detection and Repair (LDAR) monitoring for open-ended valves or lines shall be conducted in accordance with §63.1033(a) of Subpart UU.

Each open-ended valve or line shall be equipped with a cap, blind flange, plug, or a second valve. The cap, blind flange, plug, or second valve shall seal the open end at all times except during operations requiring process fluid flow through the open-ended valve or line, or during maintenance. Each open-ended valve or line equipped with a second valve shall be operated in a manner such that the valve on the process fluid end is closed before the second valve is closed. When a double block and bleed system is being used, the bleed valve or line may remain open during operations that require venting the line between the block valves but shall comply at all other times.

Open-ended valves or lines in an emergency shutdown system that are designed to open automatically in the event of a process upset are exempt from these requirements.

Open-ended valves or lines containing materials that would autocatalytically polymerize or, would present an explosion, serious overpressure, or other safety hazard if capped or equipped with a double block and bleed system are also exempt from these requirements.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 341: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63.2480, Subpart FFFF

Item 341.1:

The Compliance Certification activity will be performed for:

Emission Unit: U-00025

Regulated Contaminant(s):
CAS No: 0NY100-00-0 TOTAL HAP

Item 341.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
Leak detection procedures for pumps shall be conducted in accordance with the requirements of §63.1026 of Subpart UU.

(a) Each pump shall be checked by visual inspection each calendar week for indications of liquids dripping from the pump seal. Kodak shall document that the inspection was conducted and the date of the inspection.

If there are indications of liquids dripping from the pump seal at the time of the weekly inspection, Kodak shall:
(1) Monitor the pump using Method 21. If the instrument reading indicates a leak, a leak is detected and it shall be repaired; or
(2) Kodak shall eliminate the visual indications of liquids dripping.

(b) Kodak shall monitor each pump monthly to detect leaks by Method 21. The instrument reading that defines a leak is 10,000 ppmv for batch process pumps.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 342: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63.2480, Subpart FFFF

Item 342.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00025

Regulated Contaminant(s):
CAS No: 0NY100-00-0 TOTAL HAP

Item 342.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:

Leak detection procedures for agitator seals shall be conducted in accordance with the requirements of §63.1028(c) of Subpart UU as follows:

a) Excluding agitators equipped with a dual mechanical seal system that includes a barrier fluid system, each agitator seal shall be checked by visual inspection each calendar week for indications of liquids dripping from the agitator seal. Kodak shall document that the inspection was conducted and the date of the inspection.

If there are indications of liquids dripping from the agitator seal at the time of the weekly inspection, prior to the next required inspection Kodak shall:
(1) Monitor the agitator seal using Method 21. If an instrument reading of 10,000 parts per million or greater is measured, a leak is detected and it shall be repaired; or
(2) Eliminate the indications of liquids dripping from the agitator seal.

b) The following agitators are exempt from these weekly monitoring requirements:
(1) Any agitator that is designed with no externally actuated shaft penetrating the agitator housing.
(2) Any agitator that is routed to a process system that captures and transports leakage from the agitator to a control device.
(3) Any agitator that is located within the boundary of an unmanned plant site provided that each agitator is visually inspected as often as practical and at least monthly.
(4) Any agitator seal that is designated as difficult-to-monitor and Kodak monitors the agitator seal according to a written plan.
(5) Any agitator seal that is obstructed by equipment or piping that prevents access to the agitator by a monitor probe.
(6) Any agitator seal that is designated as unsafe-to-monitor and Kodak monitors the agitator seal according to a written plan.

Monitoring Frequency: WEEKLY
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 343: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63.2480, Subpart FFFF

Item 343.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00025

Regulated Contaminant(s):
CAS No: 0NY100-00-0 TOTAL HAP

Item 343.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:

Kodak shall monitor each valve at the intervals described below to detect leaks by Method 21. The instrument reading that defines a leak is 500 parts per million or greater for all valves in gas and vapor service and in light liquid service.

In accordance with §63.1025(b) of Subpart UU, Kodak shall monitor valves for leaks at the following intervals:
(1) If at least the greater of 2 valves or 2 percent of the valves in a process unit leak Kodak shall monitor each valve once per month.
(2) At process units with less than the greater of 2 leaking valves or 2 percent leaking valves, Kodak shall monitor each valve once each quarter. Monitoring data generated before the regulated source became subject to the MON MACT may be used to qualify initially for less frequent monitoring.
(3) At process units with less than 1 percent leaking valves, Kodak may elect to monitor each valve once every two quarters.
(4) At process units with less than 0.5 percent leaking valves, Kodak may elect to monitor each valve once every four quarters.
(5) At process units with less than 0.25 percent leaking valves, Kodak may elect to monitor each valve once every 2 years.

Kodak shall keep a record of the monitoring schedule for

each process unit.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 344: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63.2480, Subpart FFFF

Item 344.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00025

Regulated Contaminant(s):
CAS No: 0NY100-00-0 TOTAL HAP

Item 344.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
Kodak is subject to leak repair schedules and record keeping in accordance with the requirements of §63.1024 of Subpart UU.

Each leak detected shall be repaired as soon as practical, but not later than 15 calendar days after it is detected. A first attempt at repair shall be made no later than 5 calendar days after the leak is detected. First attempt at repair for pumps includes, but is not limited to, tightening the packing gland nuts and/or ensuring that the seal flush is operating at design pressure and temperature. First attempt at repair for valves includes, but is not limited to, tightening the bonnet bolts, and/or replacing the bonnet bolts, and/or tightening the packing gland nuts, and/or injecting lubricant into the lubricated packing.

For each leak detected, the following information shall be recorded and maintained for 5 years beyond the date of the last use of the equipment:
(1) The date of first attempt to repair the leak.
(2) The date of successful repair of the leak.
(3) Maximum instrument reading measured by Method 21 of 40 CFR part 60, appendix A at the time the leak is

successfully repaired or determined to be nonrepairable.
(4) "Repair delayed" and the reason for the delay if a leak is not repaired within 15 calendar days after discovery of the leak if Kodak has developed a written procedure that identifies the conditions that justify a delay of repair. The written procedures may be included as part of the startup, shutdown, and malfunction plan or may be part of a separate document that is maintained at the plant site. In such cases, reasons for delay of repair may be documented by citing the relevant sections of the written procedure. If delay of repair was caused by depletion of stocked parts, there must be documentation that the spare parts were sufficiently stocked on-site before depletion and the reason for depletion.
(5) Dates of process unit or affected facility shutdowns that occur while the equipment is unrepaired.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 345: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63.2480, Subpart FFFF

Item 345.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00025

Regulated Contaminant(s):
CAS No: 0NY100-00-0 TOTAL HAP

Item 345.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
Kodak is subject to the requirements for identifying leaking equipment specified at §63.1023 of Subpart UU. When each equipment leak is detected, a weatherproof and readily visible identification shall be attached to the leaking equipment. The leak identification on a valve may be removed after it has been repaired and the valve has been monitored by Method 21 at least once within the first 3 months after its repair and no leak has been detected during that monitoring. The identification on pumps,

agitators and connectors may be removed after it is repaired.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 346: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63.2480, Subpart FFFF

Item 346.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00025

Regulated Contaminant(s):
CAS No: 0NY100-00-0 TOTAL HAP

Item 346.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
Written plans for equipment monitoring, in accordance with the requirements of §63.1022(c)(4) in Subpart UU, shall be kept on site.

Kodak shall have a written plan that requires monitoring of equipment designated as unsafe-to-monitor as frequently as practical during safe-to-monitor times, but not more frequently than the periodic monitoring schedule otherwise applicable, and repair of the equipment if a leak is detected.

Kodak shall have a written plan that requires monitoring of the equipment designated as difficult-to-monitor at least once per calendar year and repair of the equipment if a leak is detected.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 347: Compliance Certification

Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63.2480, Subpart FFFF

Item 347.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00025

Regulated Contaminant(s):
CAS No: 0NY100-00-0 TOTAL HAP

Item 347.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
In accordance with the requirements specified at §63.1022(b)(5) of Subpart UU, the identity, either by list, location (area or group), or other method, of equipment in regulated material service less than 300 hours per calendar year within a process unit or affected facilities subject to the MON MACT shall be recorded.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 348: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63.2480, Subpart FFFF

Item 348.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00025

Regulated Contaminant(s):
CAS No: 0NY100-00-0 TOTAL HAP

Item 348.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
Equipment subject to the MON MACT shall be identified according to the requirements specified at §63.1022 in Subpart UU. Identification of the equipment does not

require physical tagging of the equipment. For example, the equipment may be identified on a plant site plan, in log entries, by designation of process unit or affected facility boundaries by some form of weatherproof identification, or by other appropriate methods. Note: Equipment includes - pumps, compressors, agitators, pressure relief devices, sampling connection systems, open-ended valves or lines, valves, connectors, instrumentation systems, and closed vent systems and control devices used to meet the MON MACT requirements.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 349: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63.2485, Subpart FFFF

Item 349.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00025

Regulated Contaminant(s):
CAS No: 0NY100-00-0 TOTAL HAP

Item 349.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
Wastewaters subject to the MON MACT requirements for wastewater maintenance procedures according the applicability identified in Table 7 of Subpart FFFF, must be compliant with Subpart F, 63.105(b) and (c).

Kodak shall prepare a description of maintenance procedures for management of wastewaters generated from the emptying and purging of equipment in the process during temporary shutdowns for inspections, maintenance, and repair (i.e., a maintenance-turnaround) and during periods which are not shutdowns (i.e., routine maintenance).

The descriptions shall:
(1) Specify the process equipment or maintenance tasks that are anticipated to create wastewater during

maintenance activities;
(2) Specify the procedures that will be followed to properly manage the wastewater and control organic HAP emissions to the atmosphere; and
(3) Specify the procedures to be followed when clearing materials from process equipment.

Kodak shall modify and update the information in the SCD maintenance wastewater plan (SCD SOP-0152) as needed following each maintenance procedure based on the actions taken and the wastewaters generated in the preceding maintenance procedure.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 350: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63.2485, Subpart FFFF

Item 350.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00025

Regulated Contaminant(s):
CAS No: 0NY100-00-0 TOTAL HAP

Item 350.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
In accordance with Table 7 of this subpart, Kodak must comply with the requirements of section 63.147 of Subpart G for wastewater record keeping.

Kodak shall keep in a readily accessible location the following records for all Group 2 wastewater streams:
(1) Process unit identification and description of the process unit;
(2) Stream identification code;
(3) For existing sources, concentration of Table 9 compound(s) in parts per million, by weight. For new sources, concentration of Table 8 and/or Table 9 compound(s) in parts per million, by weight. Include documentation of the methodology used to determine

concentration; and
(4) Flow rate in liter per minute.

If Kodak uses process knowledge to determine the annual average concentration of a wastewater stream and/or uses process knowledge to determine the annual average flow rate, and determines that the wastewater stream is not a Group 1 wastewater stream, Kodak shall keep in a readily accessible location the documentation of how process knowledge was used to determine the annual average concentration and/or the annual average flow rate of the wastewater stream.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 351: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63.2485, Subpart FFFF

Item 351.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00025

Regulated Contaminant(s):
CAS No: 0NY100-00-0 TOTAL HAP

Item 351.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
In accordance with Table 7 of this subpart, Kodak must comply with the requirements of section 63.136 of Subpart G for wastewater drain systems.

Each individual drain system that receives or manages a Group 1 wastewater stream or a residual removed from a Group 1 wastewater stream shall be inspected initially, and semi- annually thereafter, for improper work practices and control equipment failures. For individual drain systems, improper work practice includes, but is not limited to, leaving open any access hatch or other opening when such hatch or opening is not in use for sampling or removal, or for equipment inspection, maintenance, or repair.

For individual drain systems, control equipment failure includes, but is not limited to, any time a joint, lid, cover, or door has a gap or crack, or is broken. When an improper work practice or a control equipment failure is identified, first efforts at repair shall be made no later than 5 calendar days after identification and repair shall be completed within 15 calendar days after identification.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 352: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63.2485, Subpart FFFF

Item 352.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00025

Regulated Contaminant(s):
CAS No: 0NY100-00-0 TOTAL HAP

Item 352.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:

In accordance with Table 7 of this subpart, Kodak must comply with the requirements of section 63.135 of Subpart G for process wastewater containers.

For containers with a capacity greater than or equal to 0.42 m3 (~ 111 gallons), each container shall be inspected initially, and semi-annually thereafter, for improper work practices and control equipment failures. For containers, improper work practice includes, but is not limited to, leaving open any access hatch or other opening when such hatch or opening is not in use.

When an improper work practice or a control equipment failure is identified, first efforts at repair shall be made no later than 5 calendar days after identification and repair shall be completed within 15 calendar days after identification.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 353: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63.2485(j), Subpart FFFF

Item 353.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00025

Regulated Contaminant(s):
CAS No: 0NY100-00-0 TOTAL HAP

Item 353.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
Kodak must determine the annual average concentration and annual average flow rate for wastewater streams for each MCPU. The procedures for flexible operation units do not apply for this purpose.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 354: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63.2490, Subpart FFFF

Item 354.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00025

Regulated Contaminant(s):
CAS No: 0NY100-00-0 TOTAL HAP

Item 354.2:

Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:

Heat Exchange Systems, subject to the MON MACT requirements for cooling water LDAR leak repair according the applicability identified in Table 10 of Subpart FFFF, must be compliant with Subpart F, 63.104(d).

If a leak is detected, Kodak shall comply with the following requirements:
(1) The leak shall be repaired as soon as practical but not later than 45 calendar days after Kodak receives results of monitoring tests indicating a leak. The leak shall be repaired unless Kodak demonstrates that the results are due to a condition other than a leak.
(2) Once the leak has been repaired, Kodak shall confirm that the heat exchange system has been repaired within 7 calendar days of the repair or startup, whichever is later.

Delay of repair of heat exchange systems for which leaks have been detected is allowed if the equipment is isolated from the process. Delay of repair is also allowed if repair is technically infeasible without a shutdown. All time periods shall be determined from the date when Kodak determines that delay of repair is necessary. If a shutdown is expected within the next 2 months, a special shutdown before that planned shutdown is not required.

If a shutdown is not expected within the next 2 months documentation of a decision to delay repair shall state the reasons repair was delayed and shall specify a schedule for completing the repair as soon as practical. If a shutdown for repair would cause greater emissions than the potential emissions from delaying repair, Kodak may delay repair until the next shutdown of the process equipment associated with the leaking heat exchanger. Kodak shall document the basis for the determination that a shutdown for repair would cause greater emissions than the emissions likely to result from delaying repair as follows:
(1) Calculate the potential emissions from the leaking heat exchanger by multiplying the concentration of total hazardous air pollutants listed in Table 4 of 40CFR Part 63, Subpart F in the cooling water from the leaking heat exchanger by the flowrate of the cooling water from the leaking heat exchanger by the expected duration of the delay. Kodak may calculate potential emissions using total organic carbon concentration instead of total hazardous air pollutants listed in Table 4; and

(2) Determine emissions from purging and depressurizing the equipment that will result from the unscheduled shutdown for the repair.

If repair is delayed for any other reasons, Kodak may delay repair up to a maximum of 120 calendar days. Kodak shall demonstrate that the necessary parts or personnel were not available.

Kodak shall retain the following records:
(1) Monitoring data indicating a leak and the date when the leak was detected, and if demonstrated not to be a leak, the basis for that determination;
(2) Records of any leaks detected and the date the leak was discovered;
(3) The dates of efforts to repair leaks; and
(4) The method or procedure used to confirm repair of a leak and the date repair was confirmed.

If Kodak invokes the delay of repair provisions for a heat exchange system, the following information shall be submitted in the next semi-annual periodic report. If the leak remains unrepaired, the information shall also be submitted in each subsequent periodic report, until repair of the leak is reported:
(1) The presence of the leak and the date that the leak was detected;
(2) Whether or not the leak has been repaired;
(3) The reason(s) for delay of repair. If delay of repair is invoked because repair would cause greater emissions than the potential emissions from delaying repair, documentation of emissions estimates must also be submitted;
(4) If the leak remains unrepaired, report the expected date of repair; and
(5) If the leak is repaired, report the date the leak was successfully repaired.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 355: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63.2490, Subpart FFFF

Item 355.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00025

Regulated Contaminant(s):
CAS No: 0NY100-00-0 TOTAL HAP

Item 355.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:

Heat Exchange Systems, subject to the MON MACT requirements for cooling water Leak Detection and Repair (LDAR) monitoring according the applicability identified in Table 10 of Subpart FFFF, must be compliant with Subpart F, 63.104(a),(b) or (c).

For process condensers with cooling water, Kodak has elected to comply with 63.104(a) by operating each condenser with a minimum pressure on the cooling water side at least 35 kilopascals (5.1 psi) greater than the maximum pressure on the process side.

For reactor jackets with cooling water, Kodak has elected to comply with 63.104(c) by monitoring a surrogate indicator of heat exchange system leaks. Kodak shall:

(1) prepare and implement a monitoring plan (SCD SOP - 2444) that documents the procedures that will be used to detect leaks of process fluids from reactors into cooling water in the reactor jacket. The plans includes:

(i) A description of the parameter or condition to be monitored and an explanation of how the selected parameter or condition will reliably indicate the presence of a leak.
(ii) The parameter level(s) or conditions(s) that shall constitute a leak. This shall be documented by data or calculations showing that the selected levels or conditions will reliably identify leaks. The monitoring must be sufficiently sensitive to determine the range of parameter levels or conditions when the system is not leaking. When the selected parameter level or condition is outside that range, a leak is indicated.
(iii) The monitoring frequency which shall be no less frequent than monthly for the first 6 months and quarterly thereafter to detect leaks.
(iv) The records that will be maintained to document compliance with the requirements of this section.

(2) If a substantial leak is identified by methods other than those described in the monitoring plan and the method(s) specified in the plan could not detect the leak, the owner or operator shall revise the plan and document the basis for the changes. The owner or operator shall complete the revisions to the plan no later than 180 days after discovery of the leak.
(3) The owner or operator shall maintain, at all times, the monitoring plan that is currently in use. The current plan shall be maintained on-site, or shall be accessible from a central location by computer or other means that provides access within 2 hours after a request. If the monitoring plan is superseded, the owner or operator shall retain the most recent superseded plan at least until 5 years from the date of its creation. The superseded plan shall be retained on-site (or accessible from a central location by computer or other means that provides access within two hours after a request) for at least 6 months after its creation.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 356: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63.2525, Subpart FFFF

Item 356.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00025

Regulated Contaminant(s):
CAS No: 0NY100-00-0 TOTAL HAP

Item 356.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
In accordance with 40 CFR 63.2525(f), Kodak must keep a record of each time a safety device (e.g. a pressure relief valve, rupture disc, fusible plug, or any other type of device which functions exclusively to prevent physical damage or permanent deformation to a unit or its air emission control equipment by venting gases or vapors directly to the atmosphere) is opened to avoid unsafe

conditions during the manufacture of a MON covered process.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 357: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63.2525, Subpart FFFF

Item 357.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00025

Regulated Contaminant(s):
CAS No: 0NY100-00-0 TOTAL HAP

Item 357.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
In accordance with the requirements of 40 CFR 63.2525(e), Kodak shall keep records for Group 2 Batch Process Vents as follows:
For Low Volume Group 2 processes with < 10,000 lb/yr OHAP usage Kodak must keep records of the amount of HAP material used, and calculate the daily rolling annual sum of the amount used no less frequently than monthly. If a record indicates usage exceeds 10,000 lb/yr, Kodak must estimate emissions for the preceding 12 months based on the number of batches operated and the estimated emissions for a standard batch, and Kodak must begin recordkeeping as specified in the third paragraph below. After 1 year, Kodak may revert to recording only usage if the usage during the year is less than 10,000 lb.

For Mid Volume Group 2 processes with < 1,000 lb/yr OHAP emissions Kodak must keep records of the number of batches operated and calculate a daily rolling annual sum of batches operated no less frequently than monthly. If the number of batches operated results in organic HAP emissions that exceed 1,000 lb/yr, Kodak must estimate emissions for the preceding 12 months based on the number of batches operated and the estimated emissions for a standard batch, and Kodak must begin recordkeeping as

specified in the paragraph below. After 1 year, Kodak may revert to recording only the number of batches if the number of batches operated during the year results in less than 1,000 lb of organic HAP emissions.

For High Volume Group 2 processes with > 1,000 lb/yr OHAP emissions Kodak must keep the following records:
(i) A record of the day each batch was completed and/or the operating hours per day for continuous operations with hydrogen halide and halogen emissions;
(ii) A record of whether each batch operated was considered a standard batch;
(iii) The estimated uncontrolled and controlled emissions for each batch that is considered to be a nonstandard batch; and
(iv) Records of the daily 365-day rolling summations of emissions, or alternative records that correlate to the emissions (e.g., number of batches), calculated no less frequently than monthly.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 358: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63.2525, Subpart FFFF

Item 358.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00025

Regulated Contaminant(s):
CAS No: 0NY100-00-0 TOTAL HAP

Item 358.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
In accordance with the requirements of 40 CFR 63.2525(c), Kodak must maintain a schedule or log of operating scenarios for processes with batch vents from batch operations updated each time a different operating scenario is put into effect.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING

DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 359: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63.2525, Subpart FFFF

Item 359.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00025

Regulated Contaminant(s):
CAS No: 0NY100-00-0 TOTAL HAP

Item 359.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
In accordance with the requirements of 40 CFR 63.2525(b), Kodak must maintain the following records of each operating scenario:
(1) A description of the process and the type of process equipment used;
(2) An identification of related process vents, including their associated emissions episodes if not complying with the alternative standard; wastewater point of determination (POD); storage tanks; and transfer racks;
(3) The applicable control requirements, including the level of required control, and for vents, the level of control for each vent;
(4) The control device or treatment process used, as applicable, including a description of operating and/or testing conditions for any associated control device;
(5) The process vents, wastewater POD, transfer racks, and storage tanks (including those from other processes) that are simultaneously routed to the control device or treatment process(s);
(6) The applicable monitoring requirements and any parametric level that assures compliance for all emissions routed to the control device or treatment process;
(7) Calculations and engineering analyses required to demonstrate compliance; and
(8) For reporting purposes, a change to any of these elements not previously reported, except for item (5) above, constitutes a new operating scenario.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 360: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:6 NYCRR 212.4 (c)

Item 360.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00025
Process: S05

Item 360.2:
Compliance Certification shall include the following monitoring:

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

In instances where determination of permissible emission rate using process weight is not applicable and for an environmental rating of B or C, no person will cause or allow emissions of solid particulates that exceed 0.050 grains of particulates per cubic foot of exhaust gas, expressed at standard conditions on a dry gas basis. The Department reserves the right to perform or require the performance of a Method 5 emissions evaluation at any time.

The permittee will conduct compliance verifications at the monitoring frequency stated below. These verifications include review of pertinent information relating to particulate emissions of the source, including but not limited to production rate, process material, air flow rate, control equipment parameters, visible emissions, etc. The permittee will confirm that during source operation all pertinent parameters (whether used to directly calculate particulate emission rate, or as surrogates) are within ranges that ensure compliance with the particulate emission rate.

Additionally, the permittee will investigate, in a timely manner, any instance where there is cause to believe that particulate emissions above 0.050 gr/dscf are occurring or have occurred. These instances include but are not limited to process upsets, control device malfunctions or

problems, abnormal visible emissions, complaints, etc.
The permittee shall determine the cause of any exceedance, make the necessary correction, and verify that the excess emissions problem has been corrected.

Records of these verifications, investigations and corrective actions will be kept on-site.
Should the Department determine that permittee's record keeping format is inadequate to demonstrate compliance with this condition, it shall provide written notice to the permittee stating the inadequacies, and permittee shall have 90 days to revise its prospective record keeping format in a manner acceptable to the Department.

Parameter Monitored: PARTICULATES
Upper Permit Limit: 0.050 grains per dscf
Monitoring Frequency: SEMI-ANNUALLY
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 361: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:6 NYCRR 212.6 (a)

Item 361.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00025
Process: S05

Item 361.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
No person shall cause or allow emissions having an average opacity during any six consecutive minutes of 20 percent or greater from any process emission source, except only the emission of uncombined water. The Department reserves the right to perform or require the performance of a Method 9 opacity evaluation at any time during facility operation.

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

potential to exceed the opacity standard.

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

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

Monitoring Frequency: SEMI-ANNUALLY
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 362: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:6 NYCRR 212.4 (c)

Item 362.1:
The Compliance Certification activity will be performed for the facility:
The Compliance Certification applies to:

Emission Unit: U-00032 Emission Point: 326B7

Emission Unit: U-00032 Emission Point: 326C2

Item 362.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: MONITORING OF PROCESS OR CONTROL DEVICE PARAMETERS AS SURROGATE
Monitoring Description:
In instances where determination of permissible emission rate using process weight is not applicable and for an environmental rating of B or C, no person will cause or allow emissions of solid particulates that exceed 0.050 grains of particulates per cubic foot of exhaust gas,

expressed at standard conditions on a dry gas basis. The Department reserves the right to perform or require the performance of a Method 5 emissions evaluation at any time.

The permittee will conduct compliance verifications at the monitoring frequency stated below. These verifications include review of pertinent information relating to particulate emissions of the source, including but not limited to production rate, process material, air flow rate, control equipment parameters, visible emissions, etc. The permittee will confirm that during source operation all pertinent parameters (whether used to directly calculate particulate emission rate, or as surrogates) are within ranges that ensure compliance with the particulate emission rate.

Additionally, the permittee will investigate, in a timely manner, any instance where there is cause to believe that particulate emissions above 0.050 gr/dscf are occurring or have occurred. These instances include but are not limited to process upsets, control device malfunctions or problems, abnormal visible emissions, complaints, etc. The permittee shall determine the cause of any exceedance, make the necessary correction, and verify that the excess emissions problem has been corrected.

Records of these verifications, investigations and corrective actions will be kept on-site.
Should the Department determine that permittee's record keeping format is inadequate to demonstrate compliance with this condition, it shall provide written notice to the permittee stating the inadequacies, and permittee shall have 90 days to revise its prospective record keeping format in a manner acceptable to the Department.

Parameter Monitored: PARTICULATES
Upper Permit Limit: 0.050 grains per dscf
Monitoring Frequency: SEMI-ANNUALLY
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 363: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:6 NYCRR 212.6 (a)

Item 363.1:
The Compliance Certification activity will be performed for the facility:
The Compliance Certification applies to:

Emission Unit: U-00032 Emission Point: 326B7

Emission Unit: U-00032 Emission Point: 326C2

Item 363.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:

No person shall cause or allow emissions having an average opacity during any six consecutive minutes of 20 percent or greater from any process emission source, except only the emission of uncombined water. The Department reserves the right to perform or require the performance of a Method 9 opacity evaluation at any time during facility operation.

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

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

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

Monitoring Frequency: SEMI-ANNUALLY
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 364: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:6 NYCRR 231-2.2 (d) (3)

Item 364.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00045 Emission Point: 08212

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

Item 364.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: MONITORING OF PROCESS OR CONTROL DEVICE PARAMETERS AS SURROGATE
Monitoring Description:
In order to limit emissions below applicability thresholds of both 40 CFR 52.21 Prevention of Significant Deterioration (PSD) and 6 NYCRR Part 231 New Source Review (NSR) requirements, the total emissions of volatile organic compounds (VOC) from the coating machine (ES 082AJ) shall not exceed 38.7 tons per year on a rolling 12 month basis. Emissions calculations shall be based on the quantity of VOCs delivered to the coating machine.

Records shall be kept on site and made available for inspection upon request by the Department.

Parameter Monitored: VOC
Upper Permit Limit: 38.7 tons per year
Monitoring Frequency: MONTHLY
Averaging Method: ANNUAL MAXIMUM ROLLED MONTHLY
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 365: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

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

Item 365.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00047
Process: P61

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

Item 365.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:

An owner or operator of a coating line which utilizes a coating system as a control strategy (which may also employ a control device) must comply with the following provisions:

(1) the coating system must be approved by the Department prior to the use of the coating system in the manufacture of a product for sale;

(2) coatings which are applied manually by handheld spray guns cannot be utilized in a coating system;

(3) the emission differential (ED) for a coating system must be determined using the formula in 6 NYCRR Part 228-1.3(d)(3). The ED for the coating system is the sum of the individual ED values calculated for every coating used in the coating system. The ED calculation requirement is to be performed each time the series of coatings in a coating system is changed. The coating system ED must be less than or equal to zero before the coating system may be operated;

(4) the ED figures for the individual coating used in the coating system must be calculated on an instantaneous basis. There is no averaging period for individual coatings which are part of a coating system;

(5) the method or instrument by which the owner or operator will measure or calculate the volume of coating applied must be approved by the Department; and

(6) For each ED calculation performed, the owner or operator of the coating system must record the following and make records available to the Department upon request:

(i) the name or identification of each coating;
(ii) the coating parameters used to determine the ED value (Equation 7);
(iii) the individual ED values for each coating; and
(iv) the ED value calculated for the coating system.

(7) Any information or record showing noncompliance with these requirements must be reported the Department within 30 days following notice or generation of the information or record.

(8) Records shall be maintained at the facility for a period of five years and made available to the Department upon request.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Averaging Method: MAXIMUM - NOT TO BE EXCEEDED AT ANY TIME (INSTANTANEOUS/DISCRETE OR GRAB)
Reporting Requirements: AS REQUIRED - SEE MONITORING DESCRIPTION

Condition 366: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:6 NYCRR 228-1.4

Item 366.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00047
Process: P61

Item 366.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:

No person shall cause or allow emissions to the outdoor atmosphere having an average opacity during any six consecutive minutes of 20 percent or greater from any process emission source, except only the emission of uncombined water. The Department reserves the right to perform or require the performance of a Method 9 opacity evaluation at any time during facility operation.

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

The permittee shall investigate the cause, make any necessary corrections, and verify that the excess visible emissions problem has been corrected. If visible emissions with the potential to exceed the standard continue, the permittee will conduct a Method 9 assessment

within the next operating day of the sources associated with the potential noncompliance to determine the degree of opacity and will notify the NYSDEC if the Method 9 test indicates that the opacity standard is not met.

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

Monitoring Frequency: SEMI-ANNUALLY
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 367: Prohibition of sale.
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:6 NYCRR 228-1.6 (a)

Item 367.1:
This Condition applies to Emission Unit: U-00047
Process: P61

Item 367.2:
No person shall sell, specify, or require for use the application of a coating on a part or product at a facility with a coating line described in table 1 or 2 in section 228-1.7 or 228-1.8 of 6NYCRR Part 228-1 if such use is prohibited by any of the provisions of this Part. The prohibition shall apply to all written or oral contracts under the terms of which any coating is to be applied to any part or product at this facility. This prohibition shall not apply to the following:

(1) coatings utilized at surface coating lines where control equipment has been installed to meet the maximum permitted VOC content limitations specified in tables 1 and 2 of sections 228-1.7 or 228-1.8 of 6NYCRR Part 228-1;

(2) coatings utilized at surface coating lines where a coating system is used which meets the requirements specified in section 228-1.3(d) of 6NYCRR Part 228-1; and

(3) coatings utilized at surface coating lines that have been granted variances for reasons of technological and economic feasibility per section 228-1.3(e) of 6NYCRR Part 228-1.

Condition 368: Prohibition of sale
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:6 NYCRR 228-1.6 (b)

Item 368.1:
This Condition applies to Emission Unit: U-00047
Process: P61

Item 368.2:
Any person selling a coating for use in a coating line subject to 6 NYCRR Part 228-1 must, upon request, provide the user with certification of the VOC content of the coating supplied.

Condition 369: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:6 NYCRR 228-1.7

Item 369.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00047
Process: P61

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

Item 369.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: WORK PRACTICE INVOLVING SPECIFIC OPERATIONS
Monitoring Description:
Coatings used for the surface coating of paper and other web materials may contain a maximum of 2.9 pounds of volatile organic compounds (VOC) per gallon of coating (minus water and excluded VOC) as applied.

Continuing compliance shall be verified by maintaining records of formulation data as specified in 6 NYCRR Part 228-1.5(a). These records shall contain the following information:
1. Certification from the coating supplier/manufacturer which verifies the parameters used to determine the actual VOC content of the as applied coating,
2. Purchase, usage, and/or production records of the coating material including solvents.
3. Any other parameters used to verify compliance.

These records shall be updated prior to running any formulation changes in production.

Upon request by the Department, the permittee shall perform Method 24 analyses or other approved sampling and analysis method (or supply samples to DEC for analysis) to verify the VOC content of coatings. When there is a

discrepancy between the calculated formulation and the approved sampling and analysis results, the sampling/analysis results shall be used for compliance purposes.

Work Practice Type: PARAMETER OF PROCESS MATERIAL
Process Material: COATING
Parameter Monitored: VOC CONTENT
Upper Permit Limit: 2.9 pounds per gallon
Reference Test Method: Method 24 (or other approved method)
Monitoring Frequency: CONTINUOUS
Averaging Method: MAXIMUM - NOT TO BE EXCEEDED AT ANY TIME (INSTANTANEOUS/DISCRETE OR GRAB)
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 370: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:6 NYCRR 228-1.10

Item 370.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00047
Process: P61

Item 370.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
Within the work area(s) associated with a coating line, the owner or operator of a facility subject to this Part must:
(a) use closed, non-leaking containers to store or dispose of cloth or other absorbent applicators impregnated with VOC solvents that are used for surface preparation, cleanup or coating removal;
(b) store in closed, non-leaking containers spent or fresh VOC solvents to be used for surface preparation, cleanup or coating removal;
(c) not use VOC solvents to cleanup spray equipment unless equipment is used to collect the cleaning compounds and to minimize VOC evaporation;
(d) not use open containers to store or dispense surface coatings and/or inks unless production, sampling, maintenance or inspection procedures require operational access. This provision does not apply to the actual device or equipment designed for the purpose of applying a

coating material to a substrate. These devices may include, but are not limited to: spray guns, flow coaters, dip tanks, rollers, knife coaters, and extrusion coaters;

(e) not use open containers to store or dispose of spent surface coatings, or spent VOC solvents;

(f) minimize spills during the handling and transfer of coatings and VOC solvents; and

(g) beginning on January 1, 2005, clean spray guns used to apply mobile equipment repair and refinishing or color-matched coatings by one of the following:

(1) an enclosed spray gun cleaning system that is kept closed when not in use;

(2) non-atomized discharge of VOC solvent into a paint waste container that is kept closed when not in use;

(3) disassembling and cleaning of the spray gun in a vat that is kept closed when not in use; or

(4) atomized spray into a paint waste container that is fitted with a device designed to capture atomized VOC solvent emissions.

Open containers, if found, shall be covered and such deviations shall be noted in a log maintained in the operating area. The log shall include the following information:

- date and time of observation
- description of observed deviation from this permit condition
- corrective measures taken, if necessary

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 371: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:6 NYCRR 212.10 (c) (4) (iii)

Item 371.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00047 Emission Point: 03810
Process: P65 Emission Source: 038AB

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

Item 371.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:

In order to maintain compliance with VOC RACT requirements for the process kettles, as determined in the RACT evaluation dated October, 2002, the total VOC emissions shall not exceed 0.47 tpy on a rolling twelve month basis. Additionally, the peak hourly emission rate is limited to 4.24 pounds per hour. Emissions of VOCs shall be calculated on a monthly basis, recording the number of batches and VOCs emitted per batch (using conservative emission factors).

Records of all the compliance demonstration procedures and data required by this condition shall be retained on site for five years and made available to the Department upon request. The RACT determination shall be reevaluated every five years, or prior to any changes that could significantly impact the existing approved or pending RACT evaluation. The first reevaluation shall be submitted no later than March 1, 2012.

Monitoring Frequency: MONTHLY
Averaging Method: ANNUAL MAXIMUM ROLLED MONTHLY
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 372: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:6 NYCRR 212.10 (c) (4) (iii)

Item 372.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00047 Emission Point: 03816
Process: P65 Emission Source: 038AG

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

Item 372.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:

In order to maintain compliance with VOC RACT requirements for the belt chillers, as determined in the

RACT evaluation dated October 2002, the total VOC emissions shall not exceed 2.0 tpy on a rolling twelve month basis. Additionally, the peak hourly emission rate is limited to 20.72 pounds per hour. Emissions of VOCs shall be calculated on a monthly basis, recording the number of batches and VOCs emitted per batch (using conservative emission factors).

Records of all the compliance demonstration procedures and data required by this condition shall be retained on site for five years and made available to the Department upon request. The RACT determination shall be reevaluated every five years, or prior to any changes that could significantly impact the existing approved or pending RACT evaluation. The first reevaluation shall be submitted no later than March 1, 2012.

Monitoring Frequency: MONTHLY
Averaging Method: ANNUAL MAXIMUM ROLLED MONTHLY
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 373: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:6 NYCRR 231-2.2 (d) (3)

Item 373.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00047 Emission Point: 03818

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

Item 373.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: MONITORING OF PROCESS OR CONTROL DEVICE PARAMETERS AS SURROGATE
Monitoring Description:
In order to limit emissions below applicability thresholds for both 40 CFR 52.21 Prevention of Significant Deterioration (PSD) and 6 NYCRR Part 231-2 New Source Review (NSR) requirements, the aggregate annual emissions of VOCs from this source shall not exceed 65.8 tons per year (tpy) on a rolling twelve-month basis. Emissions of VOCs shall be calculated on a monthly basis from material usage and production records and incorporated into a rolling twelve-month total, expressed in tpy. These

records shall be retained on site for five years and made available to the Department upon request.

Parameter Monitored: VOC
Upper Permit Limit: 65.8 tons per year
Monitoring Frequency: MONTHLY
Averaging Method: ANNUAL MAXIMUM ROLLED MONTHLY
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 374: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:6 NYCRR 201-6.5 (f) (1)

Item 374.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00048

Item 374.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
Emission Unit U-00048 includes emission sources which are permitted under more than one operating scenario. This emission unit includes an alternate operating scenario defined by Processes I01 and I50. These processes share some of the same equipment, but operate the shared equipment in different ways or in a manner that triggers different applicable requirements.
Contemporaneously with making a change from one operating scenario to another, Kodak 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.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 375: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:6 NYCRR 212.4 (c)

Item 375.1:
The Compliance Certification activity will be performed for the facility:
The Compliance Certification applies to:

Emission Unit: U-00048 Emission Point: 14806

Emission Unit: U-00048 Emission Point: 148X1

Item 375.2:
Compliance Certification shall include the following monitoring:

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

In instances where determination of permissible emission rate using process weight is not applicable and for an environmental rating of B or C, no person will cause or allow emissions of solid particulates that exceed 0.050 grains of particulates per cubic foot of exhaust gas, expressed at standard conditions on a dry gas basis. The Department reserves the right to perform or require the performance of a Method 5 emissions evaluation at any time.

The permittee will conduct compliance verifications at the monitoring frequency stated below. These verifications include review of pertinent information relating to particulate emissions of the source, including but not limited to production rate, process material, air flow rate, control equipment parameters, visible emissions, etc. The permittee will confirm that during source operation all pertinent parameters (whether used to directly calculate particulate emission rate, or as surrogates) are within ranges that ensure compliance with the particulate emission rate.

Additionally, the permittee will investigate, in a timely manner, any instance where there is cause to believe that particulate emissions above 0.050 gr/dscf are occurring or have occurred. These instances include but are not limited to process upsets, control device malfunctions or problems, abnormal visible emissions, complaints, etc. The permittee shall determine the cause of any exceedance, make the necessary correction, and verify that the excess emissions problem has been corrected.

Records of these verifications, investigations and corrective actions will be kept on-site.
Should the Department determine that permittee's record keeping format is inadequate to demonstrate compliance with this condition, it shall provide written notice to

the permittee stating the inadequacies, and permittee shall have 90 days to revise its prospective record keeping format in a manner acceptable to the Department.

Parameter Monitored: PARTICULATES
Upper Permit Limit: 0.050 grains per dscf
Monitoring Frequency: SEMI-ANNUALLY
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 376: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:6 NYCRR 212.6 (a)

Item 376.1:
The Compliance Certification activity will be performed for the facility:
The Compliance Certification applies to:

Emission Unit: U-00048 Emission Point: 14806

Emission Unit: U-00048 Emission Point: 148X1

Item 376.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:

No person shall cause or allow emissions having an average opacity during any six consecutive minutes of 20 percent or greater from any process emission source, except only the emission of uncombined water. The Department reserves the right to perform or require the performance of a Method 9 opacity evaluation at any time during facility operation.

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

The permittee shall investigate the cause, make any necessary corrections, and verify that the excess visible emissions problem has been corrected. If visible emissions with the potential to exceed the standard continue, the permittee will conduct a Method 9 assessment within the next operating day of the sources associated

with the potential noncompliance to determine the degree of opacity and will notify the NYSDEC if the method 9 test indicates that the opacity standard is not met.

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

Monitoring Frequency: SEMI-ANNUALLY
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 377: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:6 NYCRR 233.3

Item 377.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00048

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

Item 377.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
Kodak shall maintain compliance with 6 NYCRR Part 233 control requirements in paragraphs 233.3(a), (b), (e) and (f) for manufacturing Pharmaceutical and Cosmetic Products in Synthetic Chemicals Division at Eastman Business Park as follows:

(i) Kodak shall develop an Emission Rate Potential (ERP) for Volatile Organic Compounds (VOCs) for each reactor, extractor, distillation operation, crystallizer, centrifuge, vacuum dryer, air dryer, and production
exhaust system that will be used to manufacture pharmaceutical or cosmetic products.

(ii) Kodak shall not use any reactor, extractor, distillation operation, crystallizer, centrifuge or vacuum dryer that has an ERP for VOCs greater than 15 pounds per day to manufacture pharmaceutical or cosmetic products.

(iii) Kodak shall not perform any pharmaceutical or cosmetic manufacturing processes which use any combination of air dryers and production exhaust systems with a total ERP for VOCs greater than 33 pounds per day.

(iv) All centrifuges containing volatile organic compounds, rotary vacuum filters processing volatile organic compounds and any other filters having an exposed liquid surface where the liquid contains volatile organic compounds having an exposed liquid surface and exerts a total vapor pressure of 0.5 psi or more at 20° C must be enclosed unless production, sampling, maintenance, or inspection procedures require operator access.

(v) For all in-process tanks containing a volatile organic compound, covers must be installed on openings to these tanks. Tank openings must remain covered unless production, sampling, maintenance, or inspection procedures require operator access.

(vi) Kodak shall keep records of all ERP determinations and process write-ups documenting all equipment which is used in each pharmaceutical and cosmetic manufacturing process.

(vii) Records shall be kept on site for five years and made available to the Department upon request.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 378: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:6 NYCRR 233.3 (g)

Item 378.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00048

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

Item 378.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
Kodak shall maintain compliance with 6 NYCRR Part 233 leak requirements for manufacturing Pharmaceutical and Cosmetic Products in Synthetic Chemicals Division at Eastman Business Park as follows:

(i) For all air dryers and production exhaust systems used in any pharmaceutical or cosmetic manufacturing process, Kodak must repair all leaks from which a liquid containing volatile organic compounds can be observed running or dripping the first time the equipment is off-line for a period of time
long enough to complete the repair, but not later than 15 days after the leak is discovered. If the leaking component cannot be repaired while being used on pharmaceutical or cosmetic manufacturing processes until the process is shut down, and a shut down cannot be done within the 15 days after the leak is detected, the leaking component must then be repaired before the process is restarted.

(ii) Kodak shall keep records of all process write-ups documenting all air dryers and production exhaust systems which are used in each pharmaceutical and cosmetic manufacturing process.

(iii) Kodak shall keep the following records for any leak on air dryers and production exhaust systems described above which cannot be readily repaired within one day after detection:
(1) the name of the leaking equipment;
(2) the date and time the leak is detected;
(3) the action taken to repair the leak; and
(4) the date and time the leak is repaired.

(iv) Records shall be kept on site for five years and made available to the Department upon request.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.

Subsequent reports are due every 6 calendar month(s).

Condition 379: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63.2460(b), Subpart FFFF

Item 379.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00048
Process: I01

Regulated Contaminant(s):
CAS No: 0NY100-00-0 TOTAL HAP

Item 379.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:

In order to satisfy the requirements for processes with batch process vents, Kodak must determine the group status of the batch process vents by determining and summing the uncontrolled organic HAP emissions from each of the batch process vents within the process using the SynChem MON MACT Estimating Model, based on the procedures specified in §63.1257(d)(2)(i) and (ii), except as specified in paragraphs 2460(b)(1) through (7).

In order to meet the requirements of paragraph 63.2460(b)(4) for vessels equipped with a process condenser, Kodak must calculate the uncontrolled emissions by using the SynChem MON MACT Estimating Model as follows:
(i) Kodak must determine the flowrate of gas (or volume of gas), partial pressures of condensables, temperature (T), and HAP molecular weight (MW HAP) at the exit temperature and exit pressure conditions of the condenser or at the conditions of the dedicated receiver.
(ii) Kodak must assume that all of the components contained in the condenser exit vent stream are in equilibrium with the same components in the exit condensate stream (except for noncondensables).
(iii) Kodak must perform a material balance for each component.
(iv) Emissions from empty vessel purging shall be calculated using the exit temperature and exit pressure conditions of the condenser or the conditions of the dedicated receiver.
(v) Kodak must conduct an engineering assessment for each emission episode that is not due to vapor displacement,

purging, heating, depressurization, vacuum operations, gas evolution, air drying, or empty vessel purging.
(vi) Kodak may elect to conduct an engineering assessment if it can demonstrate to the EPA that the MON MACT methods are not appropriate.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 380: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63.2465(b), Subpart FFFF

Item 380.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00048
Process: I01

Regulated Contaminant(s):
CAS No: 0NY100-00-0 TOTAL HAP

Item 380.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
If any process vents within a process emit hydrogen halide and halogen HAP, Kodak must determine and sum the uncontrolled hydrogen halide and halogen HAP emissions from each of the process vents within the process using the SynChem MON MACT Estimating Model in accordance with the procedures specified in §63.1257(d)(2)(i) and/or (ii), as appropriate.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 381: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63.2480, Subpart FFFF

Item 381.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00048
Process: I01

Regulated Contaminant(s):
CAS No: 0NY100-00-0 TOTAL HAP

Item 381.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
Written plans for equipment monitoring, in accordance with the requirements of §63.1022(c)(4) of Subpart UU, shall be kept on site.

Kodak shall have a written plan that requires monitoring of equipment designated as unsafe-to-monitor as frequently as practical during safe-to-monitor times, but not more frequently than the periodic monitoring schedule otherwise applicable, and repair of the equipment if a leak is detected.

Kodak shall have a written plan that requires monitoring of the equipment designated as difficult-to-monitor at least once per calendar year and repair of the equipment if a leak is detected.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 382: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63.2480, Subpart FFFF

Item 382.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00048
Process: I01

Regulated Contaminant(s):
CAS No: 0NY100-00-0 TOTAL HAP

Item 382.2:

Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:

Leak detection procedures for pumps shall be conducted in accordance with the requirements of §63.1026 of Subpart UU.

(a) Each pump shall be checked by visual inspection each calendar week for indications of liquids dripping from the pump seal. Kodak shall document that the inspection was conducted and the date of the inspection.

If there are indications of liquids dripping from the pump seal at the time of the weekly inspection, Kodak shall:
(1) Monitor the pump using Method 21. If the instrument reading indicates a leak, a leak is detected and it shall be repaired; or
(2) Kodak shall eliminate the visual indications of liquids dripping.

(b) Kodak shall monitor each pump monthly to detect leaks by Method 21. The instrument reading that defines a leak is 10,000 ppmv for batch process pumps.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 383: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63.2480, Subpart FFFF

Item 383.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00048
Process: I01

Regulated Contaminant(s):
CAS No: 0NY100-00-0 TOTAL HAP

Item 383.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:

Leak Detection and Repair (LDAR) monitoring for open-ended valves or lines shall be conducted in accordance with §63.1033(a) of Subpart UU.

Each open-ended valve or line shall be equipped with a cap, blind flange, plug, or a second valve. The cap, blind flange, plug, or second valve shall seal the open end at all times except during operations requiring process fluid flow through the open-ended valve or line, or during maintenance. Each open-ended valve or line equipped with a second valve shall be operated in a manner such that the valve on the process fluid end is closed before the second valve is closed. When a double block and bleed system is being used, the bleed valve or line may remain open during operations that require venting the line between the block valves but shall comply at all other times.

Open-ended valves or lines in an emergency shutdown system that are designed to open automatically in the event of a process upset are exempt from these requirements.

Open-ended valves or lines containing materials that would autocatalytically polymerize or, would present an explosion, serious overpressure, or other safety hazard if capped or equipped with a double block and bleed system are also exempt from these requirements.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 384: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63.2480, Subpart FFFF

Item 384.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00048
Process: I01

Regulated Contaminant(s):
CAS No: 0NY100-00-0 TOTAL HAP

Item 384.2:

Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:

Kodak is subject to leak repair schedules and record keeping in accordance with the requirements of §63.1024 of Subpart UU.

Each leak detected shall be repaired as soon as practical, but not later than 15 calendar days after it is detected. A first attempt at repair shall be made no later than 5 calendar days after the leak is detected. First attempt at repair for pumps includes, but is not limited to, tightening the packing gland nuts and/or ensuring that the seal flush is operating at design pressure and temperature. First attempt at repair for valves includes, but is not limited to, tightening the bonnet bolts, and/or replacing the bonnet bolts, and/or tightening the packing gland nuts, and/or injecting lubricant into the lubricated packing.

For each leak detected, the following information shall be recorded and maintained for 5 years beyond the date of the last use of the equipment:
(1) The date of first attempt to repair the leak.
(2) The date of successful repair of the leak.
(3) Maximum instrument reading measured by Method 21 of 40 CFR part 60, appendix A at the time the leak is successfully repaired or determined to be nonrepairable.
(4) "Repair delayed" and the reason for the delay if a leak is not repaired within 15 calendar days after discovery of the leak if Kodak has developed a written procedure that identifies the conditions that justify a delay of repair. The written procedures may be included as part of the startup, shutdown, and malfunction plan or may be part of a separate document that is maintained at the plant site. In such cases, reasons for delay of repair may be documented by citing the relevant sections of the written procedure. If delay of repair was caused by depletion of stocked parts, there must be documentation that the spare parts were sufficiently stocked on-site before depletion and the reason for depletion.
(5) Dates of process unit or affected facility shutdowns that occur while the equipment is unrepaired.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 385: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63.2480, Subpart FFFF

Item 385.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00048
Process: I01

Regulated Contaminant(s):
CAS No: 0NY100-00-0 TOTAL HAP

Item 385.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:

Kodak shall monitor each valve at the intervals described below to detect leaks by Method 21. The instrument reading that defines a leak is 500 parts per million or greater for all valves in gas and vapor service and in light liquid service.

In accordance with §63.1025(b) of Subpart UU, Kodak shall monitor valves for leaks at the following intervals:
(1) If at least the greater of 2 valves or 2 percent of the valves in a process unit leak Kodak shall monitor each valve once per month.
(2) At process units with less than the greater of 2 leaking valves or 2 percent leaking valves, Kodak shall monitor each valve once each quarter. Monitoring data generated before the regulated source became subject to the MON MACT may be used to qualify initially for less frequent monitoring.
(3) At process units with less than 1 percent leaking valves, Kodak may elect to monitor each valve once every two quarters.
(4) At process units with less than 0.5 percent leaking valves, Kodak may elect to monitor each valve once every four quarters.
(5) At process units with less than 0.25 percent leaking valves, Kodak may elect to monitor each valve once every 2 years.

Kodak shall keep a record of the monitoring schedule for each process unit.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING

DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 386: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63.2480, Subpart FFFF

Item 386.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00048
Process: I01

Regulated Contaminant(s):
CAS No: 0NY100-00-0 TOTAL HAP

Item 386.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
Equipment subject to the MON MACT shall be identified according to the requirements specified at §63.1022 in Subpart UU. Identification of the equipment does not require physical tagging of the equipment. For example, the equipment may be identified on a plant site plan, in log entries, by designation of process unit or affected facility boundaries by some form of weatherproof identification, or by other appropriate methods. Note: Equipment includes - pumps, compressors, agitators, pressure relief devices, sampling connection systems, open-ended valves or lines, valves, connectors, instrumentation systems, and closed vent systems and control devices used to meet the MON MACT requirements.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 387: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63.2480, Subpart FFFF

Item 387.1:

The Compliance Certification activity will be performed for:

Emission Unit: U-00048
Process: I01

Regulated Contaminant(s):
CAS No: 0NY100-00-0 TOTAL HAP

Item 387.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
Kodak is subject to the requirements for identifying leaking equipment specified at §63.1023 of Subpart UU. When each equipment leak is detected, a weatherproof and readily visible identification shall be attached to the leaking equipment. The leak identification on a valve may be removed after it has been repaired and the valve has been monitored by Method 21 at least once within the first 3 months after its repair and no leak has been detected during that monitoring. The identification on pumps, agitators and connectors may be removed after it is repaired.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 388: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63.2485, Subpart FFFF

Item 388.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00048
Process: I01

Regulated Contaminant(s):
CAS No: 0NY100-00-0 TOTAL HAP

Item 388.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
In accordance with Table 7 of this subpart, Kodak must

comply with the requirements of section 63.147 of Subpart G for wastewater record keeping.

Kodak shall keep in a readily accessible location the following records for all Group 2 wastewater streams:
(1) Process unit identification and description of the process unit;
(2) Stream identification code;
(3) For existing sources, concentration of Table 9 compound(s) in parts per million, by weight. For new sources, concentration of Table 8 and/or Table 9 compound(s) in parts per million, by weight. Include documentation of the methodology used to determine concentration; and
(4) Flow rate in liter per minute.

If Kodak uses process knowledge to determine the annual average concentration of a wastewater stream and/or uses process knowledge to determine the annual average flow rate, and determines that the wastewater stream is not a Group 1 wastewater stream, Kodak shall keep in a readily accessible location the documentation of how process knowledge was used to determine the annual average concentration and/or the annual average flow rate of the wastewater stream.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 389: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63.2485, Subpart FFFF

Item 389.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00048
Process: I01

Regulated Contaminant(s):
CAS No: 0NY100-00-0 TOTAL HAP

Item 389.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:

In accordance with Table 7 of this subpart, Kodak must comply with the requirements of section 63.136 of Subpart G for wastewater drain systems.

Each individual drain system that receives or manages a Group 1 wastewater stream or a residual removed from a Group 1 wastewater stream shall be inspected initially, and semi- annually thereafter, for improper work practices and control equipment failures. For individual drain systems, improper work practice includes, but is not limited to, leaving open any access hatch or other opening when such hatch or opening is not in use for sampling or removal, or for equipment inspection, maintenance, or repair.

For individual drain systems, control equipment failure includes, but is not limited to, any time a joint, lid, cover, or door has a gap or crack, or is broken. When an improper work practice or a control equipment failure is identified, first efforts at repair shall be made no later than 5 calendar days after identification and repair shall be completed within 15 calendar days after identification.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 390: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63.2485, Subpart FFFF

Item 390.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00048
Process: I01

Regulated Contaminant(s):
CAS No: 0NY100-00-0 TOTAL HAP

Item 390.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
In accordance with Table 7 of this subpart, Kodak must comply with the requirements of section 63.135 of Subpart

G for process wastewater containers.

For containers with a capacity greater than or equal to 0.42 m3 (~ 111 gallons), each container shall be inspected initially, and semi-annually thereafter, for improper work practices and control equipment failures. For containers, improper work practice includes, but is not limited to, leaving open any access hatch or other opening when such hatch or opening is not in use.

When an improper work practice or a control equipment failure is identified, first efforts at repair shall be made no later than 5 calendar days after identification and repair shall be completed within 15 calendar days after identification.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 391: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63.2485, Subpart FFFF

Item 391.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00048
Process: I01

Regulated Contaminant(s):
CAS No: 0NY100-00-0 TOTAL HAP

Item 391.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
In accordance with Table 7 of this subpart, Kodak must comply with the requirements of section 63.135 of Subpart G for process wastewater containers.

For containers with a capacity greater than or equal to 0.42 m3 (~ 111 gallons), a submerged fill pipe shall be used when a container is being filled by pumping with a Group 1 wastewater stream or residual removed from a Group 1 wastewater stream. The submerged fill pipe outlet shall extend to no more than 6 inches or within two fill pipe

diameters of the bottom of the container while the container is being filled. The cover shall remain in place and all openings shall be maintained in a closed position except for those openings required for the submerged fill pipe and for venting of the container to prevent physical damage or permanent deformation of the container or cover.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 392: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63.2485, Subpart FFFF

Item 392.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00048
Process: I01

Regulated Contaminant(s):
CAS No: 0NY100-00-0 TOTAL HAP

Item 392.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
Wastewater, subject to the MON MACT requirements for wastewater maintenance procedures according the applicability identified in Table 7 of Subpart FFFF, must be compliant with Subpart F, 63.105(b) and (c).

Kodak shall prepare a description of maintenance procedures for management of wastewaters generated from the emptying and purging of equipment in the process during temporary shutdowns for inspections, maintenance, and repair (i.e., a maintenance-turnaround) and during periods which are not shutdowns (i.e., routine maintenance).

The descriptions shall:
(1) Specify the process equipment or maintenance tasks that are anticipated to create wastewater during maintenance activities;
(2) Specify the procedures that will be followed to

properly manage the wastewater and control organic HAP emissions to the atmosphere; and
(3) Specify the procedures to be followed when clearing materials from process equipment.

Kodak shall modify and update the information in the SCD maintenance wastewater plan (SCD SOP-0152) as needed following each maintenance procedure based on the actions taken and the wastewaters generated in the preceding maintenance procedure.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 393: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63.2485(j), Subpart FFFF

Item 393.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00048
Process: I01

Regulated Contaminant(s):
CAS No: 0NY100-00-0 TOTAL HAP

Item 393.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
Kodak must determine the annual average concentration and annual average flow rate for wastewater streams for each MCPU. The procedures for flexible operation units do not apply for this purpose.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 394: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63.2525, Subpart FFFF

Item 394.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00048
Process: I01

Regulated Contaminant(s):
CAS No: 0NY100-00-0 TOTAL HAP

Item 394.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
In accordance with the requirements of 40 CFR 63.2525(e), Kodak shall keep records for Group 2 Batch Process Vents as follows:
For Low Volume Group 2 processes with < 10,000 lb/yr OHAP usage Kodak must keep records of the amount of HAP material used, and calculate the daily rolling annual sum of the amount used no less frequently than monthly. If a record indicates usage exceeds 10,000 lb/yr, Kodak must estimate emissions for the preceding 12 months based on the number of batches operated and the estimated emissions for a standard batch, and Kodak must begin recordkeeping as specified in the third paragraph below. After 1 year, Kodak may revert to recording only usage if the usage during the year is less than 10,000 lb.

For Mid Volume Group 2 processes with < 1,000 lb/yr OHAP emissions Kodak must keep records of the number of batches operated and calculate a daily rolling annual sum of batches operated no less frequently than monthly. If the number of batches operated results in organic HAP emissions that exceed 1,000 lb/yr, Kodak must estimate emissions for the preceding 12 months based on the number of batches operated and the estimated emissions for a standard batch, and Kodak must begin recordkeeping as specified in the paragraph below. After 1 year, Kodak may revert to recording only the number of batches if the number of batches operated during the year results in less than 1,000 lb of organic HAP emissions.

For High Volume Group 2 processes with > 1,000 lb/yr OHAP emissions Kodak must keep the following records:
(i) A record of the day each batch was completed and/or the operating hours per day for continuous operations with hydrogen halide and halogen emissions;
(ii) A record of whether each batch operated was considered a standard batch;

(iii) The estimated uncontrolled and controlled emissions for each batch that is considered to be a nonstandard batch; and
(iv) Records of the daily 365-day rolling summations of emissions, or alternative records that correlate to the emissions (e.g., number of batches), calculated no less frequently than monthly.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 395: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63.2525, Subpart FFFF

Item 395.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00048
Process: I01

Regulated Contaminant(s):
CAS No: 0NY100-00-0 TOTAL HAP

Item 395.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
In accordance with the requirements of 40 CFR 63.2525(c), Kodak must maintain a schedule or log of operating scenarios for processes with batch vents from batch operations updated each time a different operating scenario is put into effect.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 396: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63.2525, Subpart FFFF

Item 396.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00048
Process: I01

Regulated Contaminant(s):
CAS No: 0NY100-00-0 TOTAL HAP

Item 396.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
In accordance with the requirements of 40 CFR 63.2525(b), Kodak must maintain the following records of each operating scenario:
(1) A description of the process and the type of process equipment used;
(2) An identification of related process vents, including their associated emissions episodes if not complying with the alternative standard; wastewater point of determination (POD); storage tanks; and transfer racks;
(3) The applicable control requirements, including the level of required control, and for vents, the level of control for each vent;
(4) The control device or treatment process used, as applicable, including a description of operating and/or testing conditions for any associated control device;
(5) The process vents, wastewater POD, transfer racks, and storage tanks (including those from other processes) that are simultaneously routed to the control device or treatment process(s);
(6) The applicable monitoring requirements and any parametric level that assures compliance for all emissions routed to the control device or treatment process;
(7) Calculations and engineering analyses required to demonstrate compliance; and
(8) For reporting purposes, a change to any of these elements not previously reported, except for item (5) above, constitutes a new operating scenario.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 397: Overall requirements for subpart HHHHH
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63.8000(a), Subpart HHHHH

Item 397.1:
This Condition applies to Emission Unit: U-00048
Process: I50

Item 397.2:
The facility must be in compliance with the emission limits and work practice standards in table 1-5 of subpart HHHHH at all times, except during periods of startup, shutdown, and malfunction.

The facility shall meet the requirements specified in §63.8000(b) and (c).

The facility must meet the requirements specified in §63.8005-8025 or meet the alternative means of compliance in §63.8050 - except as specified in §63.8000(d).

The facility must meet the notification, reporting, and recordkeeping requirements specified in §63.8070, 63.8075, and 63.8080.

Condition 398: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63.8015, Subpart HHHHH

Item 398.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00048
Process: I50

Regulated Contaminant(s):
CAS No: 0NY100-00-0 TOTAL HAP

Item 398.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
Kodak shall comply with section 63.8015 requirements for equipment leaks, subject to the § 63.8015(b)(4) exclusions for equipment in service for less than 300 hours per year, equipment in vacuum service, and equipment contacting non-process fluids.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.

Subsequent reports are due every 6 calendar month(s).

Condition 399: Heat exchanger provisions - referral to HON rule
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63.8030, Subpart HHHHH

Item 399.1:
This Condition applies to Emission Unit: U-00048
Process: I50

Item 399.2:
For each heat exchange system as defined in §63.101 of subpart F, the facility shall comply with the provisions listed in §63.104 of subpart F, except as provided in §63.8030(b)-(e).

Condition 400: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:6 NYCRR 212.10 (c) (4) (iii)

Item 400.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00048 Emission Point: 148X1

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

Item 400.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:

In order to maintain compliance with RACT requirements for the batch small scale organic chemical and precious metals manufacturing operations, as determined in the RACT evaluation dated April, 2000, the aggregate VOC emissions from emission point 148X1 shall not exceed 25 tons per year (tpy) on a rolling twelve-month basis.

Records of the VOCs used at this source shall consist of supply pipeline flow meter readings and raw material usage records for the VOC solvents (supplied in 55 gallon drums from the Building 148 stockroom). VOC emissions will be calculated by multiplying the VOC solvent usage times and average % emitted, which has been determined form mass balances performed on typical processes. Total VOCs emitted equals the sum of the individual VOCs emitted.

At least once in every 24 month period after 6/01/2001,

emission monitoring shall be performed on a representative point to verify the validity of the calculations used to demonstrate compliance with this condition. The emission monitoring shall be designed to measure, with known accuracy, the total VOC emissions from at least one of the scrubber fan exhausts which constitute this aggregated source (Emission point 148X1) for a period of at least three days. The total monitored VOC emissions will be calculated by multiplying the total monitored emissions from the representative point by the total number of points included in the aggregated source. For example, if the monitored VOC emissions for three days from one scrubber fan exhaust is 0.05 tons, then the following calculation would be performed:

Total Monitored VOC emissions= 5 points x 0.05 tons/3 days (measured for one point) x 260 days/yr operation = 21.7 tons/yr.

If the total monitored VOC emissions is less than or equal to 25 tpy then the emission calculations used to demonstrate compliance with this limit will be verified. If the monitored values exceed the calculated values, then the calculation methods and assumptions shall be adjusted accordingly, to more accurately reflect actual emissions.

These records shall be retained on site for five years and made available to the Department upon request. The RACT determination shall be re-evaluated every five years, or prior to any changes that could significantly impact the existing approved or pending RACT evaluation. The first reevaluation will be submitted no later than March 1, 2012.

Monitoring Frequency: MONTHLY
Averaging Method: ANNUAL MAXIMUM ROLLED MONTHLY
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 401: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:6 NYCRR 212.4 (c)

Item 401.1:
The Compliance Certification activity will be performed for the facility:
The Compliance Certification applies to:

Emission Unit: U-00053 Emission Point: 325X3

Process: I35 Emission Source: 325AM

Emission Unit: U-00053 Emission Point: 325X3
Process: I35 Emission Source: 325AP

Emission Unit: U-00053 Emission Point: 325X3
Process: I35 Emission Source: 325AS

Emission Unit: U-00053 Emission Point: 325X3
Process: I35 Emission Source: 325AT

Item 401.2:
Compliance Certification shall include the following monitoring:

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

In instances where determination of permissible emission rate using process weight is not applicable and for an environmental rating of B or C, no person will cause or allow emissions of solid particulates that exceed 0.050 grains of particulates per cubic foot of exhaust gas, expressed at standard conditions on a dry gas basis. The Department reserves the right to perform or require the performance of a Method 5 emissions evaluation at any time.

The permittee will conduct compliance verifications at the monitoring frequency stated below. These verifications include review of pertinent information relating to particulate emissions of the source, including but not limited to production rate, process material, air flow rate, control equipment parameters, visible emissions, etc. The permittee will confirm that during source operation all pertinent parameters (whether used to directly calculate particulate emission rate, or as surrogates) are within ranges that ensure compliance with the particulate emission rate.

Additionally, the permittee will investigate, in a timely manner, any instance where there is cause to believe that particulate emissions above 0.050 gr/dscf are occurring or have occurred. These instances include but are not limited to process upsets, control device malfunctions or problems, abnormal visible emissions, complaints, etc. The permittee shall determine the cause of any exceedance, make the necessary correction, and verify that the excess emissions problem has been corrected.

Records of these verifications, investigations and corrective actions will be kept on-site.
Should the Department determine that permittee's record

keeping format is inadequate to demonstrate compliance with this condition, it shall provide written notice to the permittee stating the inadequacies, and permittee shall have 90 days to revise its prospective record keeping format in a manner acceptable to the Department.

Parameter Monitored: PARTICULATES
Upper Permit Limit: 0.050 grains per dscf
Monitoring Frequency: SEMI-ANNUALLY
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 402: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:6 NYCRR 212.6 (a)

Item 402.1:
The Compliance Certification activity will be performed for the facility:
The Compliance Certification applies to:

Emission Unit: U-00053
Process: I35

Item 402.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:

No person shall cause or allow emissions having an average opacity during any six consecutive minutes of 20 percent or greater from any process emission source, except only the emission of uncombined water. The Department reserves the right to perform or require the performance of a Method 9 opacity evaluation at any time during facility operation.

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

The permittee shall investigate the cause, make any necessary corrections, and verify that the excess visible emissions problem has been corrected. If visible emissions with the potential to exceed the standard continue, the permittee will conduct a Method 9 assessment

within the next operating day of the sources associated with the potential noncompliance to determine the degree of opacity and will notify the NYSDEC if the method 9 test indicates that the opacity standard is not met.

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

Monitoring Frequency: SEMI-ANNUALLY
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 403: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:6 NYCRR 233.3

Item 403.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00053

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

Item 403.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
Kodak shall maintain compliance with 6 NYCRR Part 233(e) and (f) control requirements for manufacturing Pharmaceutical and Cosmetic Products in Synthetic Chemicals Division at Eastman Business Park as follows:

(i) All centrifuges containing volatile organic compounds, rotary vacuum filters processing volatile organic compounds and any other filters having an exposed liquid surface where the liquid contains volatile organic compounds having an exposed liquid surface and exerts a total vapor pressure of 0.5 psi or more at 20° C must be enclosed unless production, sampling, maintenance, or

inspection procedures require
operator access.

(ii) For all in-process tanks containing a volatile
organic compound, covers must be installed on openings to
these tanks. Tank openings must remain covered unless
production, sampling, maintenance, or
inspection
procedures require operator access.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING
DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 404: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:6 NYCRR 233.3 (g)

Item 404.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00053

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

Item 404.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
Kodak shall maintain compliance with 6 NYCRR Part 233
leak requirements for manufacturing Pharmaceutical and
Cosmetic Products in Synthetic Chemicals Division at
Eastman Business Park as follows:

(i) For all equipment used in any pharmaceutical or
cosmetic manufacturing process, Kodak must repair all
leaks from which a liquid containing volatile organic
compounds can be observed running or dripping the first
time the equipment is off-line for a period of time long
enough to complete the repair, but not later than 15 days
after the leak is discovered. If the leaking component
cannot be repaired while being used on pharmaceutical or
cosmetic manufacturing processes until the process is shut
down, and a shut down cannot be done within the 15 days

after the leak is detected, the leaking component must then be repaired before the process is restarted.

(ii) Kodak shall keep records of all equipment which is used in each pharmaceutical and cosmetic manufacturing process.

(iii) Kodak shall keep the following records for any leak on air dryers and production exhaust systems described above which cannot be readily repaired within one day after detection:
(1) the name of the leaking equipment;
(2) the date and time the leak is detected;
(3) the action taken to repair the leak; and
(4) the date and time the leak is repaired.

(iv) Records shall be kept on site for five years and made available to the Department upon request.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 405: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:6 NYCRR 233.3 (h) (1)

Item 405.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00053

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

Item 405.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
In order to maintain compliance with 6NYCRR Part 233 (a) and (b) control requirements while manufacturing Pharmaceutical and Cosmetic Products in Synthetic Chemicals Division at Eastman Business Park:

(i) Kodak shall operate surface condensers on reactors, extractors, distillation operations, crystallizers, centrifuges and vacuum dryers in Emission Unit U-00053 as

follows:

Equipment with surface condensers using chilled water as a coolant (identified below), shall operate with a maximum condenser coolant temperature of 10 degrees C.
Vessel 291
Vessel 701
Vessel 801
Vessel 1331
Vessel 1731
Vessel 1761
Vessel 1791
Guedu Dryer
Wiped Film Evaporator
Edwards Vacuum Pump

All other equipment using Kodak water as a coolant shall operate with a maximum condenser coolant temperature of 25 degrees C.

(ii) If the operation of a condenser at the condenser coolant temperature specified above results in freezing and consequent plugging of the condenser, the allowable condenser coolant temperature may be raised to a maximum of 2° C above the freezing point of the volatile organic compound.

(iii) Kodak shall document the equipment with surface condensers being used and the condenser coolant temperature prior to the start of each production batch.

(iv) As determined in the 6NYCRR Part 212 VOC RACT evaluation dated September, 2008, the aggregate VOC emissions from both Part 212 sources and air dryers and production equipment exhaust systems subject to Part 233 from Emission Point 325X3 shall not exceed 66 tpy (tons per year) on a rolling twelve-month basis.

(v) Records shall be maintained of the quantity of each pharmaceutical and cosmetic product manufactured (synthesized by chemical reaction), by identification number. The records shall be updated monthly and compiled into a 12 month rolling total. The methods of calculation shall be those described in Mass Balance Calculation Techniques for the Synthetic Chemicals Division (Copyright ©) by Eastman Kodak Company, 1991.

(vi) All of the pharmaceutical and cosmetic production during any given 12-month rolling period shall be identified, and engineering calculations performed for

them. The monthly VOC emissions shall be calculated by multiplying the number of batches of each pharmaceutical and cosmetic product made in that month by the calculated VOC emissions per batch.

(vii) Records of all the compliance demonstration procedures and data required by this condition shall be retained on site for five years and made available to the Department upon request. The RACT determination shall be re-evaluated every five years, or prior to any changes that could significantly impact the existing approved or pending RACT evaluation. The first reevaluation shall be submitted no later than September 30, 2013.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 406: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63.2450(e), Subpart FFFF

Item 406.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00053

Regulated Contaminant(s):
CAS No: 0NY100-00-0 TOTAL HAP

Item 406.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
Kodak is subject to Start-up, Shutdown, and Malfunction Record Keeping requirements specified under §63.998(d)(3) of Subpart SS. Kodak shall maintain records of the occurrence and duration of each start-up, shutdown, and malfunction of operation of process equipment or of air pollution control equipment used to comply with the MON MACT during which excess emissions occur. For each start-up, shutdown, and malfunction during which excess emissions occur, records that the procedures specified in the source's start-up, shutdown, and malfunction plan were followed, and documentation of actions taken that are not consistent with the plan. For example, if a start-up, shutdown, and malfunction plan includes procedures for

routing control device emissions to a backup control device (e.g., the incinerator for a halogenated stream could be routed to a flare during periods when the primary control device is out of service), records must be kept of whether the plan was followed. These records may take the form of a "checklist," or other form of recordkeeping that confirms conformance with the start-up, shutdown, and malfunction plan for the event.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 407: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63.2480, Subpart FFFF

Item 407.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00053

Regulated Contaminant(s):
CAS No: 0NY100-00-0 TOTAL HAP

Item 407.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
Leak detection procedures for agitator seals shall be conducted in accordance with the requirements of §63.1028(c) of Subpart UU, as follows:

a) Excluding agitators equipped with a dual mechanical seal system that includes a barrier fluid system, Kodak shall monitor each agitator seal monthly to detect leaks by Method 21. The instrument reading that defines a leak is 10,000 parts per million or greater.

b) Excluding agitators equipped with a dual mechanical seal system that includes a barrier fluid system, each agitator seal shall be checked by visual inspection each calendar week for indications of liquids dripping from the

agitator seal. Kodak shall document that the inspection was conducted and the date of the inspection. If there are indications of liquids dripping from the agitator seal at the time of the weekly inspection, prior to the next required inspection Kodak shall:
1) Monitor the agitator seal using Method 21. If an instrument reading of 10,000 parts per million or greater is measured, a leak is detected and it shall be repaired; or
2)Kodak shall eliminate the indications of liquids dripping from the agitator seal.

The following agitators are exempt from these monthly monitoring requirements:
(1) Any agitator that is designed with no externally actuated shaft penetrating the agitator housing.
(2) Any agitator that is routed to a process system that captures and transports leakage from the agitator to a control device.
(3) Any agitator seal that is designated as difficult-to-monitor and Kodak monitors the agitator seal according to a written plan.
(4) Any agitator seal that is obstructed by equipment or piping that prevents access to the agitator by a monitor probe.
(5) Any agitator seal that is designated as unsafe-to-monitor and Kodak monitors the agitator seal according to a written plan.

Monitoring Frequency: MONTHLY
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 408: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63.2480, Subpart FFFF

Item 408.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00053

Regulated Contaminant(s):
CAS No: 0NY100-00-0 TOTAL HAP

Item 408.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES

Monitoring Description:

Leak Detection and Repair (LDAR) monitoring for open-ended valves or lines shall be conducted in accordance with §63.1033(a) of Subpart UU.

Each open-ended valve or line shall be equipped with a cap, blind flange, plug, or a second valve. The cap, blind flange, plug, or second valve shall seal the open end at all times except during operations requiring process fluid flow through the open-ended valve or line, or during maintenance. Each open-ended valve or line equipped with a second valve shall be operated in a manner such that the valve on the process fluid end is closed before the second valve is closed. When a double block and bleed system is being used, the bleed valve or line may remain open during operations that require venting the line between the block valves but shall comply at all other times.

Open-ended valves or lines in an emergency shutdown system that are designed to open automatically in the event of a process upset are exempt from these requirements.

Open-ended valves or lines containing materials that would autocatalytically polymerize or, would present an explosion, serious overpressure, or other safety hazard if capped or equipped with a double block and bleed system are also exempt from these requirements.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 409: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63.2480, Subpart FFFF

Item 409.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00053

Regulated Contaminant(s):
CAS No: 0NY100-00-0 TOTAL HAP

Item 409.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:

Leak detection procedures for pumps shall be conducted in accordance with the requirements of §63.1026 of Subpart UU.

(a) Each pump shall be checked by visual inspection each calendar week for indications of liquids dripping from the pump seal. Kodak shall document that the inspection was conducted and the date of the inspection.

If there are indications of liquids dripping from the pump seal at the time of the weekly inspection, Kodak shall:
(1) Monitor the pump using Method 21. If the instrument reading indicates a leak, a leak is detected and it shall be repaired; or
(2) Kodak shall eliminate the visual indications of liquids dripping.

(b) Kodak shall monitor each pump monthly to detect leaks by Method 21. The instrument reading that defines a leak is 10,000 ppmv for batch process pumps.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 410: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63.2480, Subpart FFFF

Item 410.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00053

Regulated Contaminant(s):
CAS No: 0NY100-00-0 TOTAL HAP

Item 410.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
Kodak shall monitor each valve at the intervals described

below to detect leaks by Method 21. The instrument reading that defines a leak is 500 parts per million or greater for all valves in gas and vapor service and in light liquid service.

In accordance with §63.1025(b) of Subpart UU, Kodak shall monitor valves for leaks at the following intervals:
(1) If at least the greater of 2 valves or 2 percent of the valves in a process unit leak Kodak shall monitor each valve once per month.
(2) At process units with less than the greater of 2 leaking valves or 2 percent leaking valves, Kodak shall monitor each valve once each quarter. Monitoring data generated before the regulated source became subject to the MON MACT may be used to qualify initially for less frequent monitoring.
(3) At process units with less than 1 percent leaking valves, Kodak may elect to monitor each valve once every two quarters.
(4) At process units with less than 0.5 percent leaking valves, Kodak may elect to monitor each valve once every four quarters.
(5) At process units with less than 0.25 percent leaking valves, Kodak may elect to monitor each valve once every 2 years.

Kodak shall keep a record of the monitoring schedule for each process unit.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 411: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63.2480, Subpart FFFF

Item 411.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00053

Regulated Contaminant(s):
CAS No: 0NY100-00-0 TOTAL HAP

Item 411.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:

Kodak is subject to leak repair schedules and record keeping in accordance with the requirements of §63.1024 of Subpart UU.

Each leak detected shall be repaired as soon as practical, but not later than 15 calendar days after it is detected. A first attempt at repair shall be made no later than 5 calendar days after the leak is detected. First attempt at repair for pumps includes, but is not limited to, tightening the packing gland nuts and/or ensuring that the seal flush is operating at design pressure and temperature. First attempt at repair for valves includes, but is not limited to, tightening the bonnet bolts, and/or replacing the bonnet bolts, and/or tightening the packing gland nuts, and/or injecting lubricant into the lubricated packing.

For each leak detected, the following information shall be recorded and maintained for 5 years beyond the date of the last use of the equipment:
(1) The date of first attempt to repair the leak.
(2) The date of successful repair of the leak.
(3) Maximum instrument reading measured by Method 21 of 40 CFR part 60, appendix A at the time the leak is successfully repaired or determined to be nonrepairable.
(4) "Repair delayed" and the reason for the delay if a leak is not repaired within 15 calendar days after discovery of the leak if Kodak has developed a written procedure that identifies the conditions that justify a delay of repair. The written procedures may be included as part of the startup, shutdown, and malfunction plan or may be part of a separate document that is maintained at the plant site. In such cases, reasons for delay of repair may be documented by citing the relevant sections of the written procedure. If delay of repair was caused by depletion of stocked parts, there must be documentation that the spare parts were sufficiently stocked on-site before depletion and the reason for depletion.
(5) Dates of process unit or affected facility shutdowns that occur while the equipment is unrepaired.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 412: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63.2480, Subpart FFFF

Item 412.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00053

Regulated Contaminant(s):
CAS No: 0NY100-00-0 TOTAL HAP

Item 412.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
Kodak is subject to the requirements for identifying leaking equipment specified at §63.1023 of Subpart UU. When each equipment leak is detected, a weatherproof and readily visible identification shall be attached to the leaking equipment. The leak identification on a valve may be removed after it has been repaired and the valve has been monitored by Method 21 at least once within the first 3 months after its repair and no leak has been detected during that monitoring. The identification on pumps, agitators and connectors may be removed after it is repaired.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 413: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63.2480, Subpart FFFF

Item 413.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00053

Regulated Contaminant(s):
CAS No: 0NY100-00-0 TOTAL HAP

Item 413.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:

Written plans for equipment monitoring, in accordance with the requirements of §63.1022(c)(4) in Subpart UU, shall be kept on site.

Kodak shall have a written plan that requires monitoring of equipment designated as unsafe-to-monitor as frequently as practical during safe-to-monitor times, but not more frequently than the periodic monitoring schedule otherwise applicable, and repair of the equipment if a leak is detected.

Kodak shall have a written plan that requires monitoring of the equipment designated as difficult-to-monitor at least once per calendar year and repair of the equipment if a leak is detected.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 414: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63.2480, Subpart FFFF

Item 414.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00053

Regulated Contaminant(s):
CAS No: 0NY100-00-0 TOTAL HAP

Item 414.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:

In accordance with the requirements specified at §63.1022(b)(5) of Subpart UU, the identity, either by list, location (area or group), or other method, of equipment in regulated material service less than 300 hours per calendar year within a process unit or affected facilities subject to the MON MACT shall be recorded.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING

DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 415: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63.2480, Subpart FFFF

Item 415.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00053

Regulated Contaminant(s):
CAS No: 0NY100-00-0 TOTAL HAP

Item 415.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
Equipment subject to the MON MACT shall be identified according to the requirements specified at §63.1022 in Subpart UU. Identification of the equipment does not require physical tagging of the equipment. For example, the equipment may be identified on a plant site plan, in log entries, by designation of process unit or affected facility boundaries by some form of weatherproof identification, or by other appropriate methods. Note: Equipment includes - pumps, compressors, agitators, pressure relief devices, sampling connection systems, open-ended valves or lines, valves, connectors, instrumentation systems, and closed vent systems and control devices used to meet the MON MACT requirements.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 416: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63.2485, Subpart FFFF

Item 416.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00053

Regulated Contaminant(s):
CAS No: 0NY100-00-0 TOTAL HAP

Item 416.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
MON MACT requirements for wastewater maintenance procedures identified in Table 7 of Subpart FFFF, must be compliant with Subpart F, 63.105(b) and (c).

Kodak shall prepare a description of maintenance procedures for management of wastewaters generated from the emptying and purging of equipment in the process during temporary shutdowns for inspections, maintenance, and repair (i.e., a maintenance-turnaround) and during periods which are not shutdowns (i.e., routine maintenance).

The descriptions shall:
(1) Specify the process equipment or maintenance tasks that are anticipated to create wastewater during maintenance activities;
(2) Specify the procedures that will be followed to properly manage the wastewater and control organic HAP emissions to the atmosphere; and
(3) Specify the procedures to be followed when clearing materials from process equipment.

Kodak shall modify and update the information in the SCD maintenance wastewater plan (SCD SOP-0152) as needed following each maintenance procedure based on the actions taken and the wastewaters generated in the preceding maintenance procedure.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 417: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63.2485, Subpart FFFF

Item 417.1:

The Compliance Certification activity will be performed for:

Emission Unit: U-00053

Regulated Contaminant(s):
CAS No: 0NY100-00-0 TOTAL HAP

Item 417.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
In accordance with Table 7 of this subpart, Kodak must comply with the requirements of section 63.147 of Subpart G for wastewater record keeping.

Kodak shall keep in a readily accessible location the following records for all Group 2 wastewater streams:
(1) Process unit identification and description of the process unit;
(2) Stream identification code;
(3) For existing sources, concentration of Table 9 compound(s) in parts per million, by weight. For new sources, concentration of Table 8 and/or Table 9 compound(s) in parts per million, by weight. Include documentation of the methodology used to determine concentration; and
(4) Flow rate in liter per minute.

If Kodak uses process knowledge to determine the annual average concentration of a wastewater stream and/or uses process knowledge to determine the annual average flow rate, and determines that the wastewater stream is not a Group 1 wastewater stream, Kodak shall keep in a readily accessible location the documentation of how process knowledge was used to determine the annual average concentration and/or the annual average flow rate of the wastewater stream.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 418: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63.2485, Subpart FFFF

Item 418.1:

The Compliance Certification activity will be performed for:

Emission Unit: U-00053

Regulated Contaminant(s):
CAS No: 0NY100-00-0 TOTAL HAP

Item 418.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:

In accordance with Table 7 of this subpart, Kodak must comply with the requirements of section 63.136 of Subpart G for wastewater drain systems.

Each individual drain system that receives or manages a Group 1 wastewater stream or a residual removed from a Group 1 wastewater stream shall be inspected initially, and semi- annually thereafter, for improper work practices and control equipment failures. For individual drain systems, improper work practice includes, but is not limited to, leaving open any access hatch or other opening when such hatch or opening is not in use for sampling or removal, or for equipment inspection, maintenance, or repair.

For individual drain systems, control equipment failure includes, but is not limited to, any time a joint, lid, cover, or door has a gap or crack, or is broken. When an improper work practice or a control equipment failure is identified, first efforts at repair shall be made no later than 5 calendar days after identification and repair shall be completed within 15 calendar days after identification.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 419: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63.2485(j), Subpart FFFF

Item 419.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00053

Regulated Contaminant(s):
CAS No: 0NY100-00-0 TOTAL HAP

Item 419.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
Kodak must determine the annual average concentration and annual average flow rate for wastewater streams for each MCPU. The procedures for flexible operation units do not apply for this purpose.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 420: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63.2525, Subpart FFFF

Item 420.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00053

Regulated Contaminant(s):
CAS No: 0NY100-00-0 TOTAL HAP

Item 420.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
In accordance with 40 CFR 63.2525(f), Kodak must keep a record of each time a safety device (e.g. a pressure relief valve, rupture disc, fusible plug, or any other type of device which functions exclusively to prevent physical damage or permanent deformation to a unit or its air emission control equipment by venting gases or vapors directly to the atmosphere) is opened to avoid unsafe conditions during the manufacture of a MON covered process.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)

Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 421: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:6 NYCRR 212.10 (c) (4) (iii)

Item 421.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00053
Process: I35

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

Item 421.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:

In order to maintain compliance with VOC RACT requirements for the batch organic chemical and pharmaceutical and cosmetic manufacturing operations, as determined in the RACT evaluation dated September, 2008, the aggregate VOC emissions from Emission Point 325X3 shall not exceed 66 tpy (tons per year) on a rolling twelve-month basis.

1) Records shall be maintained of the quantity of each chemical manufactured (synthesized by chemical reaction), by identification number. The records shall be updated monthly and compiled into a 12 month rolling total. The methods of calculation shall be those described in Mass Balance Calculation Techniques for the Synthetic Chemicals Division (Copyright ©) by Eastman Kodak Company, 1991.

2) At a minimum, 90% of the total chemical production during any given 12-month rolling period shall be identified, and engineering calculations performed for them. The monthly VOC emissions for at least 90% of the total chemical production shall be calculated by multiplying the number of batches of each chemical made in that month by the calculated VOC emissions per batch. The total VOC emission shall be calculated by extrapolating the results on at least 90% of the total chemical production by the following formula:

Total VOC emissions = VOC(90)/P

Where:

Total VOC emissions = total VOC emission from all manufacturing operations;

VOC (90) = VOC emissions from at least 90% of the total chemicals manufactured, and

P = weight proportion of the chemicals with calculated emissions (at least 90%) to all chemicals manufactured.

3) VOC emissions from solvent cleaning of equipment shall be calculated from raw material usage records. Notebooks shall be maintained for each portable cart wash fill station and the following information recorded each time the carts are filled: date, quantity of solvent filled, and initials of person doing the filling. VOC emissions shall be assumed to be 15% of the quantity of solvent filled in the wash carts, unless otherwise determined by subsequent mass balance studies. 4) The sum of VOC emissions from solvent cleaning operations and from chemical manufacturing operations shall be recorded for each month, and a rolling 12 month total established.

5) In order to verify the validity of the engineering calculations used to demonstrate continuous compliance with the 66 ton per year emission limitation, Kodak shall do the following:

a) At least once in every 24 month period after June 1, 2001, emission monitoring shall be performed on a representative source. The emission monitoring shall be designed to measure, with known accuracy, the total VOC emissions from at least one complete reactor system for a period of at least three days. Engineering calculations shall also be performed on the same representative reactor system, and the calculated emissions compared to the monitored emissions. If the monitored emissions are less than the calculated emissions, then the engineering calculations shall be confirmed as valid. If the monitored values exceed the calculated values, then the calculation methods shall be adjusted accordingly, to more accurately reflect actual emissions.

b) All vapor-tight centrifuges designed for VOC usage shall be checked monthly to ensure that the average leak rate is less than or equal to 1 cubic foot per minute

(cfm).

c) All pipe-in-trench systems shall be checked monthly to ensure that the average leak rate is less than or equal to 50 standard cubic feet per hour (scfh).

d) A minimum of 12 reactors shall be checked quarterly to ensure that the average leak rate is less than or equal to 2 pounds per hour at 20 inches Hg vacuum. All reactors shall be checked at least once per year.

e) A minimum of 12 reactor inertion systems shall be checked quarterly to ensure that average fast-nitrogen purge rates will be maintained between 160 and 240 scfh, and average slow-nitrogen purge rates will be maintained between 9 and 13 scfh. All reactor inertion systems shall be checked at least once per year.

f) A minimum of 3 rotary dryers will be checked quarterly to ensure that the average leak rate is less than or equal to 8 lb/hr at 20 inches Hg vacuum. All rotary dryers shall be checked at least once per year.

Records of all the compliance demonstration procedures and data required by this condition shall be retained on site for five years and made available to the Department upon request. The RACT determination shall be re-evaluated every five years, or prior to any changes that could significantly impact the existing approved or pending RACT evaluation. The first reevaluation shall be submitted no later than September 30, 2013.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Averaging Method: AVERAGING METHOD - SEE MONITORING DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 422: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63.2450(k)(3), Subpart FFFF

Item 422.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00053
Process: I35

Regulated Contaminant(s):
CAS No: 0NY100-00-0 TOTAL HAP

Item 422.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
In order to comply with the monitoring requirements of 40 CFR 63.2450(k)(3) for halogen scrubbers used to control only batch process vents, Kodak shall monitor and record the strength of caustic in the prescrubbers used in combination with scrubbers for the control of hydrogen halide and halide HAP from each Group 1 Halogen HAP process as follows:
- Document the stoichiometrically required amount of caustic to be added to the prescrubber vessel;
- Specify in each affected process description the mass and concentration of caustic solution to be added to the prescurbbber; and
- Document for each batch the mass and concentration of caustic solution in fact added to the prescrubber.

These records shall be retained for 5 years and made available to the Department upon request.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 423: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63.2460(b), Subpart FFFF

Item 423.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00053
Process: I35

Regulated Contaminant(s):
CAS No: 0NY100-00-0 TOTAL HAP

Item 423.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES

Monitoring Description:

In order to satisfy the requirements for processes with batch process vents, Kodak must determine the group status of the batch process vents by determining and summing the uncontrolled organic HAP emissions from each of the batch process vents within the process using the SynChem MON MACT Estimating Model, based on the procedures specified in §63.1257(d)(2)(i) and (ii), except as specified in paragraphs 2460(b)(1) through (7).

In order to meet the requirements of paragraph 63.2460(b)(4) for vessels equipped with a process condenser, Kodak must calculate the uncontrolled emissions by using the SynChem MON MACT Estimating Model as follows:
(i) Kodak must determine the flowrate of gas (or volume of gas), partial pressures of condensables, temperature (T), and HAP molecular weight (MW HAP) at the exit temperature and exit pressure conditions of the condenser or at the conditions of the dedicated receiver.
(ii) Kodak must assume that all of the components contained in the condenser exit vent stream are in equilibrium with the same components in the exit condensate stream (except for noncondensables).
(iii) Kodak must perform a material balance for each component.
(iv) Emissions from empty vessel purging shall be calculated using the exit temperature and exit pressure conditions of the condenser or the conditions of the dedicated receiver.
(v) Kodak must conduct an engineering assessment for each emission episode that is not due to vapor displacement, purging, heating, depressurization, vacuum operations, gas evolution, air drying, or empty vessel purging.
(vi) Kodak may elect to conduct an engineering assessment if it can demonstrate to the EPA that the MON MACT methods are not appropriate.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 424: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63.2465(b), Subpart FFFF

Item 424.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00053
Process: I35

Regulated Contaminant(s):
CAS No: 0NY100-00-0 TOTAL HAP

Item 424.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
If any process vents within a process emit hydrogen halide and halogen HAP, Kodak must determine and sum the uncontrolled hydrogen halide and halogen HAP emissions from each of the process vents within the process using the SynChem MON MACT Estimating Model in accordance with the procedures specified in §63.1257(d)(2)(i) and/or (ii), as appropriate.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 425: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63.2490, Subpart FFFF

Item 425.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00053
Process: I35

Regulated Contaminant(s):
CAS No: 0NY100-00-0 TOTAL HAP

Item 425.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
Heat Exchange Systems, subject to the MON MACT requirements for cooling water Leak Detection and Repair (LDAR) monitoring according the applicability identified in Table 10 of Subpart FFFF, must be compliant with Subpart F, 63.104(a), (b) or (c).

For process condensers with cooling water, Kodak has elected to comply with 63.104(a) by operating each condenser with a minimum pressure on the cooling water side at least 35 kilopascals (5.1 psi) greater than the maximum pressure on the process side.

For reactor jackets with cooling water, Kodak has elected to comply with 63.104(c) by monitoring a surrogate indicator of heat exchange system leaks. Kodak shall:

(1) prepare and implement a monitoring plan (SCD SOP - 2444) that documents the procedures that will be used to detect leaks of process fluids from reactors into cooling water in the reactor jacket. The plans includes:

(i) A description of the parameter or condition to be monitored and an explanation of how the selected parameter or condition will reliably indicate the presence of a leak.
(ii) The parameter level(s) or conditions(s) that shall constitute a leak. This shall be documented by data or calculations showing that the selected levels or conditions will reliably identify leaks. The monitoring must be sufficiently sensitive to determine the range of parameter levels or conditions when the system is not leaking. When the selected parameter level or condition is outside that range, a leak is indicated.
(iii) The monitoring frequency which shall be no less frequent than monthly for the first 6 months and quarterly thereafter to detect leaks.
(iv) The records that will be maintained to document compliance with the requirements of this section.

(2) If a substantial leak is identified by methods other than those described in the monitoring plan and the method(s) specified in the plan could not detect the leak, the owner or operator shall revise the plan and document the basis for the changes. The owner or operator shall complete the revisions to the plan no later than 180 days after discovery of the leak.

(3) The owner or operator shall maintain, at all times, the monitoring plan that is currently in use. The current plan shall be maintained on-site, or shall be accessible from a central location by computer or other means that provides access within 2 hours after a request. If the monitoring plan is superseded, the owner or operator shall retain the most recent superseded plan at least until 5 years from the date of its creation. The superseded plan shall be retained on-site (or accessible from a central location by computer or other means that provides access

within two hours after a request) for at least 6 months after its creation.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 426: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63.2490, Subpart FFFF

Item 426.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00053
Process: I35

Regulated Contaminant(s):
CAS No: 0NY100-00-0 TOTAL HAP

Item 426.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
Heat Exchange Systems, subject to the MON MACT requirements for cooling water LDAR leak repair according the applicability identified in Table 10 of Subpart FFFF, must be compliant with Subpart F, 63.104(d).

If a leak is detected, Kodak shall comply with the following requirements:
(1) The leak shall be repaired as soon as practical but not later than 45 calendar days after Kodak receives results of monitoring tests indicating a leak. The leak shall be repaired unless Kodak demonstrates that the results are due to a condition other than a leak.
(2) Once the leak has been repaired, Kodak shall confirm that the heat exchange system has been repaired within 7 calendar days of the repair or startup, whichever is later.

Delay of repair of heat exchange systems for which leaks have been detected is allowed if the equipment is isolated from the process. Delay of repair is also allowed if repair is technically infeasible without a shutdown. All time periods shall be determined from the date when Kodak determines that delay of repair is necessary. If a

shutdown is expected within the next 2 months, a special shutdown before that planned shutdown is not required.

If a shutdown is not expected within the next 2 months documentation of a decision to delay repair shall state the reasons repair was delayed and shall specify a schedule for completing the repair as soon as practical. If a shutdown for repair would cause greater emissions than the potential emissions from delaying repair, Kodak may delay repair until the next shutdown of the process equipment associated with the leaking heat exchanger. Kodak shall document the basis for the determination that a shutdown for repair would cause greater emissions than the emissions likely to result from delaying repair as follows:
(1) Calculate the potential emissions from the leaking heat exchanger by multiplying the concentration of total hazardous air pollutants listed in Table 4 of 40CFR Part 63, Subpart F in the cooling water from the leaking heat exchanger by the flowrate of the cooling water from the leaking heat exchanger by the expected duration of the delay. Kodak may calculate potential emissions using total organic carbon concentration instead of total hazardous air pollutants listed in Table 4; and
(2) Determine emissions from purging and depressurizing the equipment that will result from the unscheduled shutdown for the repair.

If repair is delayed for any other reasons, Kodak may delay repair up to a maximum of 120 calendar days. Kodak shall demonstrate that the necessary parts or personnel were not available.

Kodak shall retain the following records:
(1) Monitoring data indicating a leak and the date when the leak was detected, and if demonstrated not to be a leak, the basis for that determination;
(2) Records of any leaks detected and the date the leak was discovered;
(3) The dates of efforts to repair leaks; and
(4) The method or procedure used to confirm repair of a leak and the date repair was confirmed.

If Kodak invokes the delay of repair provisions for a heat exchange system, the following information shall be submitted in the next semi-annual periodic report. If the leak remains unrepaired, the information shall also be submitted in each subsequent periodic report, until repair of the leak is reported:
(1) The presence of the leak and the date that the leak was detected;

(2) Whether or not the leak has been repaired;
(3) The reason(s) for delay of repair. If delay of repair is invoked because repair would cause greater emissions than the potential emissions from delaying repair, documentation of emissions estimates must also be submitted;
(4) If the leak remains unrepaired, report the expected date of repair; and
(5) If the leak is repaired, report the date the leak was successfully repaired.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 427: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63.2525, Subpart FFFF

Item 427.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00053
Process: I35

Regulated Contaminant(s):
CAS No: 0NY100-00-0 TOTAL HAP

Item 427.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
In accordance with the requirements of 40 CFR 63.2525(e), Kodak shall keep records for Group 2 Batch Process Vents as follows:
For Low Volume Group 2 processes with < 10,000 lb/yr OHAP usage Kodak must keep records of the amount of HAP material used, and calculate the daily rolling annual sum of the amount used no less frequently than monthly. If a record indicates usage exceeds 10,000 lb/yr, Kodak must estimate emissions for the preceding 12 months based on the number of batches operated and the estimated emissions for a standard batch, and Kodak must begin recordkeeping as specified in the third paragraph below. After 1 year, Kodak may revert to recording only usage if the usage

during the year is less than 10,000 lb.

For Mid Volume Group 2 processes with < 1,000 lb/yr OHAP emissions Kodak must keep records of the number of batches operated and calculate a daily rolling annual sum of batches operated no less frequently than monthly. If the number of batches operated results in organic HAP emissions that exceed 1,000 lb/yr, Kodak must estimate emissions for the preceding 12 months based on the number of batches operated and the estimated emissions for a standard batch, and Kodak must begin recordkeeping as specified in the paragraph below. After 1 year, Kodak may revert to recording only the number of batches if the number of batches operated during the year results in less than 1,000 lb of organic HAP emissions.

For High Volume Group 2 processes with > 1,000 lb/yr OHAP emissions Kodak must keep the following records:
(i) A record of the day each batch was completed and/or the operating hours per day for continuous operations with hydrogen halide and halogen emissions;
(ii) A record of whether each batch operated was considered a standard batch;
(iii) The estimated uncontrolled and controlled emissions for each batch that is considered to be a nonstandard batch; and
(iv) Records of the daily 365-day rolling summations of emissions, or alternative records that correlate to the emissions (e.g., number of batches), calculated no less frequently than monthly.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 428: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63.2525, Subpart FFFF

Item 428.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00053
Process: I35

Regulated Contaminant(s):
CAS No: 0NY100-00-0 TOTAL HAP

Item 428.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
In accordance with the requirements of 40 CFR 63.2525(c), Kodak must maintain a schedule or log of operating scenarios for processes with batch vents from batch operations updated each time a different operating scenario is put into effect.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 429: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63.2525, Subpart FFFF

Item 429.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00053
Process: I35

Regulated Contaminant(s):
CAS No: 0NY100-00-0 TOTAL HAP

Item 429.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
In accordance with the requirements of 40 CFR 63.2525(b), Kodak must maintain the following records of each operating scenario:
(1) A description of the process and the type of process equipment used;
(2) An identification of related process vents, including their associated emissions episodes if not complying with the alternative standard; wastewater point of determination (POD); storage tanks; and transfer racks;
(3) The applicable control requirements, including the level of required control, and for vents, the level of control for each vent;
(4) The control device or treatment process used, as applicable, including a description of operating and/or

testing conditions for any associated control device;
(5) The process vents, wastewater POD, transfer racks, and storage tanks (including those from other processes) that are simultaneously routed to the control device or treatment process(s);
(6) The applicable monitoring requirements and any parametric level that assures compliance for all emissions routed to the control device or treatment process;
(7) Calculations and engineering analyses required to demonstrate compliance; and
(8) For reporting purposes, a change to any of these elements not previously reported, except for item (5) above, constitutes a new operating scenario.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 430: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:6 NYCRR 231-2.2 (d) (3)

Item 430.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00053
Process: I35 Emission Source: 325AT

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

Item 430.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: MONITORING OF PROCESS OR CONTROL DEVICE PARAMETERS AS SURROGATE
Monitoring Description:
In order to limit emissions below applicability thresholds for both 40 CFR 52.21 Prevention of Significant Deterioration (PSD) and 6 NYCRR Part 231-2 New Source Review (NSR) requirements, the annual emissions of Volatile Organic Compounds (VOC) from the Wiped Film Evaporator, ES 325AT, shall not exceed 3.7 tpy (tons per year) on a rolling twelve-month basis. Emissions of VOCs shall be calculated on a monthly basis from the batch numbers and the total estimated VOC emissions per batch, and incorporated into a twelve-month rolling total, expressed in tpy. These records shall be retained on site

for five years and made available to the Department upon request.

Parameter Monitored: VOC
Upper Permit Limit: 3.7 tons per year
Monitoring Frequency: MONTHLY
Averaging Method: ANNUAL MAXIMUM ROLLED MONTHLY
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 431: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:6 NYCRR 229.3 (e) (2) (v)

Item 431.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00053
Process: I47

Item 431.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
Storage tanks subject to this requirement, with a capacity of less than 10,000 gallons must be equipped with a conservation vent. The permittee shall visually inspect the conservation vent on an annual basis to ensure proper operation. Inspection records must be maintained on site for a period of 5 years. Records shall contain the date(s) of all inspections, inspection findings and a listing of all equipment repairs or replacements.

Monitoring Frequency: ANNUALLY
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 432: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:6 NYCRR 229.5 (d)

Item 432.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00053

Process: I47

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

Item 432.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
The owner or operator of a volatile organic liquid storage tank that is subject to 6NYCRR Part 229 must maintain a record of the capacity (in gallons) of the volatile organic liquid storage tank at the facility.

Monitoring Frequency: ANNUALLY
Reporting Requirements: ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 12 calendar month(s).

Condition 433: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63.2485, Subpart FFFF

Item 433.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00053 Emission Point: 325B0
Process: I37 Emission Source: 325AL

Regulated Contaminant(s):
CAS No: 0NY100-00-0 TOTAL HAP

Item 433.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
In accordance with Table 7 of this subpart, Kodak must comply with the requirements of section 63.135 of Subpart G for process wastewater containers.

For containers with a capacity greater than or equal to 0.42 m3 (~ 111 gallons), each container shall be inspected initially, and semi-annually thereafter, for improper work practices and control equipment failures. For containers, improper work practice includes, but is not limited to, leaving open any access hatch or other opening when such hatch or opening is not in use.

When an improper work practice or a control equipment failure is identified, first efforts at repair shall be made no later than 5 calendar days after identification and repair shall be completed within 15 calendar days after identification.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 434: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:6 NYCRR 212.4 (c)

Item 434.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00053 Emission Point: 325X3

Regulated Contaminant(s):
CAS No: 0NY075-00-0 PARTICULATES

Item 434.2:
Compliance Certification shall include the following monitoring:

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

Emissions of solid particulates are limited to less than 0.050 grains of particulates per cubic foot of exhaust gas, expressed at standard conditions on a dry gas basis. To ensure particulate removal, Kodak shall operate and maintain the scrubbers (Control devices 32502, 32503, 32510, 32511, 32512, 32513, 32514, 32515, and 32516) by performing the following:

1) On a weekly basis, Kodak shall visually verify that the scrubbing solution is flowing through the scrubbers. If the solution is not flowing, corrective action shall be taken and Kodak shall note it in the record.

2) On a weekly basis, the pH of the scrubbing solution shall be monitored and maintained at or above 7 pH units. Additionally, at least once per year, each scrubber shall be inspected and standard preventative maintenance shall be performed to ensure the scrubber is operating properly.

3) Operating and maintenance records as well as a weekly log showing the date, initials of the operator, results of visual observation for flow and pH reading shall be kept on site and made available to the Department upon request.

4) Compliance testing using EPA Method 5 will be conducted at the discretion of the Department.

Parameter Monitored: ACIDITY/ALKALINITY
Lower Permit Limit: 7 pH (STANDARD) units
Reference Test Method: EPA Method 5
Monitoring Frequency: WEEKLY
Averaging Method: MINIMUM - NOT TO FALL BELOW STATED VALUE AT ANY TIME
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 435: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63.2450(e), Subpart FFFF

Item 435.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00053 Emission Point: 325X3
Process: I35 Emission Source: 325AP

Regulated Contaminant(s):
CAS No: 0NY100-00-0 TOTAL HAP

Item 435.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
In accordance with the requirements specified at §63.998(d)(5) of Subpart SS, Kodak shall record the occurrences and the cause of periods when the monitored parameters are outside of the parameter ranges documented in the Notification of Compliance Status report. This information shall also be reported in the Periodic Report.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.

Subsequent reports are due every 6 calendar month(s).

Condition 436: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63.2450(e), Subpart FFFF

Item 436.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00053 Emission Point: 325X3
Process: I35 Emission Source: 325AP

Regulated Contaminant(s):
CAS No: 0NY100-00-0 TOTAL HAP

Item 436.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
For HCl Scrubber Systems subject to the MON MACT, Kodak shall comply with the equipment leak record keeping requirements specified under §63.998(d)(4) of Subpart SS. Kodak shall maintain the following records:
(1) Dates and durations when the scrubber systems required are not operated as designed as indicated by the monitored parameters;
(2) Dates and durations during which the monitoring system or monitoring device is inoperative; and
(3) Dates and durations of start-ups and shutdowns of required control devices.

These records shall be retained for 5 years.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 437: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63.2450(e), Subpart FFFF

Item 437.1:

The Compliance Certification activity will be performed for:

Emission Unit: U-00053 Emission Point: 325X3
Process: I35 Emission Source: 325AP

Regulated Contaminant(s):
CAS No: 0NY100-00-0 TOTAL HAP

Item 437.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
For closed vent systems and control devices subject to the MON MACT, Kodak shall comply with the equipment leak record keeping requirements specified under §63.998(d)(4) of Subpart SS. Kodak shall maintain the following records:
(1) Detailed schematics, design specifications of the control device, and piping and instrumentation diagrams;
(2) The dates and descriptions of any changes in the design specifications; and
(3) A description of the parameter or parameters monitored to ensure that control devices are operated and maintained in conformance with their design and an explanation of why that parameter (or parameters) was selected for the monitoring.

These records shall be retained for the life of the equipment.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 438: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63.2465(c)(1), Subpart FFFF

Item 438.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00053 Emission Point: 325X3

Process: I35 Emission Source: 325AP

Regulated Contaminant(s):
CAS No: 0NY100-00-0 TOTAL HAP

Item 438.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: MONITORING OF PROCESS OR CONTROL DEVICE PARAMETERS AS SURROGATE
Monitoring Description:
In order to comply with requirements of 40 CFR Part 63 MON MACT for Group 1 processes, the B325 Building Scrubber (Control Device 32503) associated with emission sources ducted to Emission Point 325X3 shall be maintained and operated in conjunction with the B325 Prescrubber Vessel 1061 to achieve less than 1 lb/hr (0.45 kg/hr) halogen HAP emissions. In order to demonstrate compliance with this requirement, Kodak shall monitor and record the scrubber solution pH.

Kodak shall use a pH monitoring device capable of providing a continuous record of the pH of the scrubber effluent to ensure that the scrubber solution pH is maintained above 8.3 at all times that Group 1 Halogen HAP processes are operating. The pH shall be recorded at the start of each Group 1 Halogen HAP process (per 63.2450(k)(3)). Monitoring devices shall be calibrated and maintained per manufacturer's recommendations and local operating procedures. Records shall be kept on site for 5 years and made available to the Department upon request.

Parameter Monitored: PH
Lower Permit Limit: 8.3 pH (STANDARD) units
Monitoring Frequency: PER BATCH OF PRODUCT/RAW MATERIAL CHANGE
Averaging Method: MINIMUM - NOT TO FALL BELOW STATED VALUE - SEE MONITORING DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 439: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63.2465(c)(1), Subpart FFFF

Item 439.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00053 Emission Point: 325X3
Process: I35 Emission Source: 325AP

Regulated Contaminant(s):
CAS No: 0NY100-00-0 TOTAL HAP

Item 439.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: MONITORING OF PROCESS OR CONTROL DEVICE PARAMETERS AS SURROGATE
Monitoring Description:
In order to comply with requirements of 40 CFR Part 63 MON MACT for Group 1 Halogen HAP processes, the B325 Prescrubber Vessel 1061 associated with emission sources ducted to Emission Point 325X3 shall be maintained and operated in conjunction with the B325 Building Scrubber (Control Device 32503) to achieve less than 1 lb/hr (0.45 kg/hr) halogen HAP emissions. In order to demonstrate compliance with this requirement, Kodak shall verify prior to the start of each Group 1 process batch that the caustic/gas ratio is greater than 1.5 moles of NaOH per mole of Gas and that the total volume of liquid in the prescrubber vessel is greater than 350 gallons.

Records shall be kept on site for 5 years and made available to the Department upon request.

Parameter Monitored: FLOW RATE
Lower Permit Limit: 350 gallons
Monitoring Frequency: PER BATCH OF PRODUCT/RAW MATERIAL CHANGE
Averaging Method: MINIMUM - NOT TO FALL BELOW STATED VALUE - SEE MONITORING DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 440: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63.2465(c)(1), Subpart FFFF

Item 440.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00053 Emission Point: 325X3
Process: I35 Emission Source: 325AP

Regulated Contaminant(s):

CAS No: 0NY100-00-0 TOTAL HAP

Item 440.2:
Compliance Certification shall include the following monitoring:

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

In order to comply with requirements of 40 CFR Part 63 MON MACT for Group 1 Halogen HAP processes, the B325 Building Scrubber (Control Device 32503) associated with emission sources ducted to Emission Point 325X3 shall be maintained and operated in conjunction with the B325 Prescrubber Vessel 1061 to achieve less than 1 lb/hr (0.45 kg/hr) halogen HAP emissions. In order to demonstrate compliance with this requirement, Kodak shall monitor and record the recirculating solution flow rate.

Kodak shall operate a flow meter capable of providing a continuous record of liquid flow at the scrubber influent. The flow rate of recirculating scrubber solution shall be maintained above 200 gallons per minute at all times that Group 1 Halogen HAP processes are operating.

The scrubber solution flow rate shall be recorded continuously on a 15-minute block average basis. Monitoring devices shall be calibrated and maintained per manufacturer's recommendations and local operating procedures. Records shall be kept on site for 5 years and made available to the Department upon request.

Parameter Monitored: FLOW RATE
Lower Permit Limit: 200 gallons per minute
Monitoring Frequency: CONTINUOUS
Averaging Method: 15 Minute Average
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 441: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63.2525, Subpart FFFF

Item 441.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00053 Emission Point: 325X3
Process: I35 Emission Source: 325AP

Regulated Contaminant(s):

CAS No: 0NY100-00-0 TOTAL HAP

Item 441.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
In accordance with the requirements of 40 CFR 63.2525(g), for a Continuous Parameter Monitoring System (CPMS) on process vents controlling Group 1 halogen HAP processes (Bay 9/10 Scrubber Solution Flow Monitor and pH Monitor), Kodak shall keep the following records:
(1) A record of the procedure used for calibrating the CPMS; and
(2) The results of each calibration check and all maintenance performed on the CPMS must be recorded including the date and time of completion of calibration and preventive maintenance of the CPMS.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 442: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:6 NYCRR 233.3

Item 442.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00056

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

Item 442.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
Kodak shall maintain compliance with 6 NYCRR Part 233 control requirements in paragraphs 233.3(a), (b), (e) and (f) for manufacturing Pharmaceutical and Cosmetic Products in Synthetic Chemicals Division at Eastman Business Park as follows:

(i) Kodak shall develop an Emission Rate Potential (ERP) for Volatile Organic Compounds (VOCs) for each reactor,

extractor, distillation operation, crystallizer, centrifuge, vacuum dryer, air dryer, and production exhaust system that will be used to manufacture pharmaceutical or cosmetic products.

(ii) Kodak shall not use any reactor, extractor, distillation operation, crystallizer, centrifuge or vacuum dryer that has an ERP for VOCs greater than 15 pounds per day to manufacture pharmaceutical or cosmetic products.

(iii) Kodak shall not perform any pharmaceutical or cosmetic manufacturing processes which use any combination of air dryers and production exhaust systems with a total ERP for VOCs greater than 33 pounds per day.

(iv) All centrifuges containing volatile organic compounds, rotary vacuum filters processing volatile organic compounds and any other filters having an exposed liquid surface where the liquid contains volatile organic compounds having an exposed liquid surface and exerts a total vapor pressure of 0.5 psi or more at 20° C must be enclosed unless production, sampling, maintenance, or inspection procedures require operator access.

(v) For all in-process tanks containing a volatile organic compound, covers must be installed on openings to these tanks. Tank openings must remain covered unless production, sampling, maintenance, or inspection procedures require operator access.

(vi) Kodak shall keep records of all ERP determinations and process write-ups documenting all equipment which is used in each pharmaceutical and cosmetic manufacturing process.

(vii) Records shall be kept on site for five years and made available to the Department upon request.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 443: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:6 NYCRR 233.3 (g)

Item 443.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00056

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

Item 443.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
Kodak shall maintain compliance with 6 NYCRR Part 233 leak requirements for manufacturing Pharmaceutical and Cosmetic Products in Synthetic Chemicals Division at Eastman Business Park as follows:

(i) For all air dryers and production exhaust systems used in any pharmaceutical or cosmetic manufacturing process, Kodak must repair all leaks from which a liquid containing volatile organic compounds can be observed running or dripping the first time the equipment is off-line for a period of time
long enough to complete the repair, but not later than 15 days after the leak is discovered. If the leaking component cannot be repaired while being used on pharmaceutical or cosmetic manufacturing processes until the process is shut down, and a shut down cannot be done within the 15 days after the leak is detected, the leaking component must then be repaired before the process is restarted.

(ii) Kodak shall keep records of all process write-ups documenting all air dryers and production exhaust systems which are used in each pharmaceutical and cosmetic manufacturing process.

(iii) Kodak shall keep the following records for any leak on air dryers and production exhaust systems described above which cannot be readily repaired within one day after detection:
(1) the name of the leaking equipment;
(2) the date and time the leak is detected;
(3) the action taken to repair the leak; and
(4) the date and time the leak is repaired.

(iv) Records shall be kept on site for five years and made available to the Department upon request.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 444: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63.2480, Subpart FFFF

Item 444.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00056

Regulated Contaminant(s):
CAS No: 0NY100-00-0 TOTAL HAP

Item 444.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
Leak detection procedures for pumps shall be conducted in accordance with the requirements of §63.1026 of Subpart UU.

(a) Each pump shall be checked by visual inspection each calendar week for indications of liquids dripping from the pump seal. Kodak shall document that the inspection was conducted and the date of the inspection.

If there are indications of liquids dripping from the pump seal at the time of the weekly inspection, Kodak shall:
(1) Monitor the pump using Method 21. If the instrument reading indicates a leak, a leak is detected and it shall be repaired; or
(2) Kodak shall eliminate the visual indications of liquids dripping.

(b) Kodak shall monitor each pump monthly to detect leaks by Method 21. The instrument reading that defines a leak is 10,000 ppmv for batch process pumps.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION

Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 445: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63.2480, Subpart FFFF

Item 445.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00056

Regulated Contaminant(s):
CAS No: 0NY100-00-0 TOTAL HAP

Item 445.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:

Leak Detection and Repair (LDAR) monitoring for open-ended valves or lines shall be conducted in accordance with §63.1033(a) of Subpart UU.

Each open-ended valve or line shall be equipped with a cap, blind flange, plug, or a second valve. The cap, blind flange, plug, or second valve shall seal the open end at all times except during operations requiring process fluid flow through the open-ended valve or line, or during maintenance. Each open-ended valve or line equipped with a second valve shall be operated in a manner such that the valve on the process fluid end is closed before the second valve is closed. When a double block and bleed system is being used, the bleed valve or line may remain open during operations that require venting the line between the block valves but shall comply at all other times.

Open-ended valves or lines in an emergency shutdown system that are designed to open automatically in the event of a process upset are exempt from these requirements.

Open-ended valves or lines containing materials that would autocatalytically polymerize or, would present an explosion, serious overpressure, or other safety hazard if capped or equipped with a double block and bleed system are also exempt from these requirements.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING

DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 446: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63.2480, Subpart FFFF

Item 446.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00056

Regulated Contaminant(s):
CAS No: 0NY100-00-0 TOTAL HAP

Item 446.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
Kodak shall monitor each valve at the intervals described below to detect leaks by Method 21. The instrument reading that defines a leak is 500 parts per million or greater for all valves in gas and vapor service and in light liquid service.

In accordance with §63.1025(b) of Subpart UU, Kodak shall monitor valves for leaks at the following intervals:
(1) If at least the greater of 2 valves or 2 percent of the valves in a process unit leak Kodak shall monitor each valve once per month.
(2) At process units with less than the greater of 2 leaking valves or 2 percent leaking valves, Kodak shall monitor each valve once each quarter. Monitoring data generated before the regulated source became subject to the MON MACT may be used to qualify initially for less frequent monitoring.
(3) At process units with less than 1 percent leaking valves, Kodak may elect to monitor each valve once every two quarters.
(4) At process units with less than 0.5 percent leaking valves, Kodak may elect to monitor each valve once every four quarters.
(5) At process units with less than 0.25 percent leaking valves, Kodak may elect to monitor each valve once every 2 years.

Kodak shall keep a record of the monitoring schedule for

each process unit.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 447: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63.2480, Subpart FFFF

Item 447.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00056

Regulated Contaminant(s):
CAS No: 0NY100-00-0 TOTAL HAP

Item 447.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
Kodak is subject to leak repair schedules and record keeping in accordance with the requirements of §63.1024 of Subpart UU.

Each leak detected shall be repaired as soon as practical, but not later than 15 calendar days after it is detected. A first attempt at repair shall be made no later than 5 calendar days after the leak is detected. First attempt at repair for pumps includes, but is not limited to, tightening the packing gland nuts and/or ensuring that the seal flush is operating at design pressure and temperature. First attempt at repair for valves includes, but is not limited to, tightening the bonnet bolts, and/or replacing the bonnet bolts, and/or tightening the packing gland nuts, and/or injecting lubricant into the lubricated packing.

For each leak detected, the following information shall be recorded and maintained for 5 years beyond the date of the last use of the equipment:
(1) The date of first attempt to repair the leak.
(2) The date of successful repair of the leak.
(3) Maximum instrument reading measured by Method 21 of 40 CFR part 60, appendix A at the time the leak is

successfully repaired or determined to be nonrepairable.
(4) "Repair delayed" and the reason for the delay if a leak is not repaired within 15 calendar days after discovery of the leak if Kodak has developed a written procedure that identifies the conditions that justify a delay of repair. The written procedures may be included as part of the startup, shutdown, and malfunction plan or may be part of a separate document that is maintained at the plant site. In such cases, reasons for delay of repair may be documented by citing the relevant sections of the written procedure. If delay of repair was caused by depletion of stocked parts, there must be documentation that the spare parts were sufficiently stocked on-site before depletion and the reason for depletion.
(5) Dates of process unit or affected facility shutdowns that occur while the equipment is unrepaired.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 448: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63.2480, Subpart FFFF

Item 448.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00056

Regulated Contaminant(s):
CAS No: 0NY100-00-0 TOTAL HAP

Item 448.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
Kodak is subject to the requirements for identifying leaking equipment specified at §63.1023 of Subpart UU. When each equipment leak is detected, a weatherproof and readily visible identification shall be attached to the leaking equipment. The leak identification on a valve may be removed after it has been repaired and the valve has been monitored by Method 21 at least once within the first 3 months after its repair and no leak has been detected during that monitoring. The identification on pumps,

agitators and connectors may be removed after it is repaired.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 449: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63.2480, Subpart FFFF

Item 449.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00056

Regulated Contaminant(s):
CAS No: 0NY100-00-0 TOTAL HAP

Item 449.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
Equipment subject to the MON MACT shall be identified according to the requirements specified at §63.1022 in Subpart UU. Identification of the equipment does not require physical tagging of the equipment. For example, the equipment may be identified on a plant site plan, in log entries, by designation of process unit or affected facility boundaries by some form of weatherproof identification, or by other appropriate methods. Note: Equipment includes - pumps, compressors, agitators, pressure relief devices, sampling connection systems, open-ended valves or lines, valves, connectors, instrumentation systems, and closed vent systems and control devices used to meet the MON MACT requirements.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 450: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63.2485, Subpart FFFF

Item 450.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00056

Regulated Contaminant(s):
CAS No: 0NY100-00-0 TOTAL HAP

Item 450.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
Wastewaters subject to the MON MACT requirements for wastewater maintenance procedures according the applicability identified in Table 7 of Subpart FFFF, must be compliant with Subpart F, 63.105(b) and (c).

Kodak shall prepare a description of maintenance procedures for management of wastewaters generated from the emptying and purging of equipment in the process during temporary shutdowns for inspections, maintenance, and repair (i.e., a maintenance-turnaround) and during periods which are not shutdowns (i.e., routine maintenance).

The descriptions shall:
(1) Specify the process equipment or maintenance tasks that are anticipated to create wastewater during maintenance activities;
(2) Specify the procedures that will be followed to properly manage the wastewater and control organic HAP emissions to the atmosphere; and
(3) Specify the procedures to be followed when clearing materials from process equipment.

Kodak shall modify and update the information in the SCD maintenance wastewater plan (SCD SOP-0152) as needed following each maintenance procedure based on the actions taken and the wastewaters generated in the preceding maintenance procedure.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 451: Compliance Certification

Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63.2490, Subpart FFFF

Item 451.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00056

Regulated Contaminant(s):
CAS No: 0NY100-00-0 TOTAL HAP

Item 451.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
Heat Exchange Systems, subject to the MON MACT requirements for cooling water Leak Detection and Repair (LDAR) monitoring according the applicability identified in Table 10 of Subpart FFFF, must be compliant with Subpart F, 63.104(a), (b) or (c).

For process condensers with cooling water, Kodak has elected to comply with 63.104(a) by operating each condenser with a minimum pressure on the cooling water side at least 35 kilopascals (5.1 psi) greater than the maximum pressure on the process side.

For reactor jackets with cooling water, Kodak has elected to comply with 63.104(c) by monitoring a surrogate indicator of heat exchange system leaks. Kodak shall:

1)prepare and implement a monitoring plan (SCD SOP-2444) that documents the procedures that will be used to detect leaks of process fluids from reactor into cooling water in the reactor jacket. The plans includes:

(i) A description of the parameter or condition to be monitored and an explanation of how the selected parameter or condition will reliably indicate the presence of a leak.
(ii) The parameter level(s) or conditions(s) that shall constitute a leak. This shall be documented by data or calculations showing that the selected levels or conditions will reliably identify leaks. The monitoring must be sufficiently sensitive to determine the range of parameter levels or conditions when the system is not leaking. When the selected parameter level or condition is outside that range, a leak is indicated.
(iii) The monitoring frequency which shall be no less

frequent than monthly for the first 6 months and quarterly thereafter to detect leaks.
(iv) The records that will be maintained to document compliance with the requirements of this section.

(2) If a substantial leak is identified by methods other than those described in the monitoring plan and the method(s) specified in the plan could not detect the leak, the owner or operator shall revise the plan and document the basis for the changes. The owner or operator shall complete the revisions to the plan no later than 180 days after discovery of the leak.

(3) The owner or operator shall maintain, at all times, the monitoring plan that is currently in use. The current plan shall be maintained on-site, or shall be accessible from a central location by computer or other means that provides access within 2 hours after a request. If the monitoring plan is superseded, the owner or operator shall retain the most recent superseded plan at least until 5 years from the date of its creation. The superseded plan shall be retained on-site (or accessible from a central location by computer or other means that provides access within two hours after a request) for at least 6 months after its creation.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 452: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63.2490, Subpart FFFF

Item 452.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00056

Regulated Contaminant(s):
CAS No: 0NY100-00-0 TOTAL HAP

Item 452.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
Heat Exchange Systems, subject to the MON MACT

requirements for cooling water LDAR leak repair according the applicability identified in Table 10 of Subpart FFFF, must be compliant with Subpart F, 63.104(d).

If a leak is detected, Kodak shall comply with the following requirements:
(1) The leak shall be repaired as soon as practical but not later than 45 calendar days after Kodak receives results of monitoring tests indicating a leak. The leak shall be repaired unless Kodak demonstrates that the results are due to a condition other than a leak.
(2) Once the leak has been repaired, Kodak shall confirm that the heat exchange system has been repaired within 7 calendar days of the repair or startup, whichever is later.

Delay of repair of heat exchange systems for which leaks have been detected is allowed if the equipment is isolated from the process. Delay of repair is also allowed if repair is technically infeasible without a shutdown. All time periods shall be determined from the date when Kodak determines that delay of repair is necessary. If a shutdown is expected within the next 2 months, a special shutdown before that planned shutdown is not required.

If a shutdown is not expected within the next 2 months documentation of a decision to delay repair shall state the reasons repair was delayed and shall specify a schedule for completing the repair as soon as practical. If a shutdown for repair would cause greater emissions than the potential emissions from delaying repair, Kodak may delay repair until the next shutdown of the process equipment associated with the leaking heat exchanger. Kodak shall document the basis for the determination that a shutdown for repair would cause greater emissions than the emissions likely to result from delaying repair as follows:
(1) Calculate the potential emissions from the leaking heat exchanger by multiplying the concentration of total hazardous air pollutants listed in Table 4 of 40CFR Part 63, Subpart F in the cooling water from the leaking heat exchanger by the flowrate of the cooling water from the leaking heat exchanger by the expected duration of the delay. Kodak may calculate potential emissions using total organic carbon concentration instead of total hazardous air pollutants listed in Table 4; and
(2) Determine emissions from purging and depressurizing the equipment that will result from the unscheduled shutdown for the repair.

If repair is delayed for any other reasons, Kodak may

delay repair up to a maximum of 120 calendar days. Kodak shall demonstrate that the necessary parts or personnel were not available.

Kodak shall retain the following records:
(1) Monitoring data indicating a leak and the date when the leak was detected, and if demonstrated not to be a leak, the basis for that determination;
(2) Records of any leaks detected and the date the leak was discovered;
(3) The dates of efforts to repair leaks; and
(4) The method or procedure used to confirm repair of a leak and the date repair was confirmed.

If Kodak invokes the delay of repair provisions for a heat exchange system, the following information shall be submitted in the next semi-annual periodic report. If the leak remains unrepaired, the information shall also be submitted in each subsequent periodic report, until repair of the leak is reported:
(1) The presence of the leak and the date that the leak was detected;
(2) Whether or not the leak has been repaired;
(3) The reason(s) for delay of repair. If delay of repair is invoked because repair would cause greater emissions than the potential emissions from delaying repair, documentation of emissions estimates must also be submitted;
(4) If the leak remains unrepaired, report the expected date of repair; and
(5) If the leak is repaired, report the date the leak was successfully repaired.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 453: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63.2525, Subpart FFFF

Item 453.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00056

Regulated Contaminant(s):
CAS No: 0NY100-00-0 TOTAL HAP

Item 453.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
In accordance with the requirements of 40 CFR 63.2525(e), Kodak shall keep records for Group 2 Batch Process Vents as follows:
For Low Volume Group 2 processes with < 10,000 lb/yr OHAP usage Kodak must keep records of the amount of HAP material used, and calculate the daily rolling annual sum of the amount used no less frequently than monthly. If a record indicates usage exceeds 10,000 lb/yr, Kodak must estimate emissions for the preceding 12 months based on the number of batches operated and the estimated emissions for a standard batch, and Kodak must begin recordkeeping as specified in the third paragraph below. After 1 year, Kodak may revert to recording only usage if the usage during the year is less than 10,000 lb.

For Mid Volume Group 2 processes with < 1,000 lb/yr OHAP emissions Kodak must keep records of the number of batches operated and calculate a daily rolling annual sum of batches operated no less frequently than monthly. If the number of batches operated results in organic HAP emissions that exceed 1,000 lb/yr, Kodak must estimate emissions for the preceding 12 months based on the number of batches operated and the estimated emissions for a standard batch, and Kodak must begin recordkeeping as specified in the paragraph below. After 1 year, Kodak may revert to recording only the number of batches if the number of batches operated during the year results in less than 1,000 lb of organic HAP emissions.

For High Volume Group 2 processes with > 1,000 lb/yr OHAP emissions Kodak must keep the following records:
(i) A record of the day each batch was completed and/or the operating hours per day for continuous operations with hydrogen halide and halogen emissions;
(ii) A record of whether each batch operated was considered a standard batch;
(iii) The estimated uncontrolled and controlled emissions for each batch that is considered to be a nonstandard batch; and
(iv) Records of the daily 365-day rolling summations of emissions, or alternative records that correlate to the emissions (e.g., number of batches), calculated no less frequently than monthly.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 454: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63.2525, Subpart FFFF

Item 454.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00056

Regulated Contaminant(s):
CAS No: 0NY100-00-0 TOTAL HAP

Item 454.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
In accordance with 40 CFR 63.2525(f), Kodak must keep a record of each time a safety device (e.g. a pressure relief valve, rupture disc, fusible plug, or any other type of device which functions exclusively to prevent physical damage or permanent deformation to a unit or its air emission control equipment by venting gases or vapors directly to the atmosphere) is opened to avoid unsafe conditions during the manufacture of a MON covered process.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 455: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63.2480, Subpart FFFF

Item 455.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00056
Process: I33

Regulated Contaminant(s):
CAS No: 0NY100-00-0 TOTAL HAP

Item 455.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:

Leak detection procedures for agitator seals shall be conducted in accordance with the requirements of §63.1028(c) of Subpart UU as follows:

a) Excluding agitators equipped with a dual mechanical seal system that includes a barrier fluid system, Kodak shall monitor each agitator seal monthly to detect leaks by Method 21. The instrument reading that defines a leak is 10,000 parts per million or greater.

b) Excluding agitators equipped with dual mechanical seal system that includes a barrier fluid system, each agitator seal shall be checked by visual inspection each calendar week for indications of liquids dripping from the agitator seal. Kodak shall document that the inspection was conducted and the date of the inspection. If there are indications of liquids dripping from the agitator seal at the time of the weekly inspection, prior to the next required inspection, Kodak shall:
1) Monitor the agitator seal using Method 21. If an instrument reading of 10,000 ppm or greater is measured, a leak is detected and it shall be repaired; or
2) Kodak shall eliminate the indications of liquids dripping from the agitator seal.

The following agitators are exempt from these monthly monitoring requirements:
(1) Any agitator that is designed with no externally actuated shaft penetrating the agitator housing.
(2) Any agitator that is routed to a process system that captures and transports leakage from the agitator to a control device.
(3) Any agitator seal that is designated as difficult-to-monitor and Kodak monitors the agitator seal according to a written plan.
(4) Any agitator seal that is obstructed by equipment or piping that prevents access to the agitator by a monitor probe.
(5) Any agitator seal that is designated as unsafe-to-monitor and Kodak monitors the agitator seal according to a written plan.

Monitoring Frequency: MONTHLY

Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 456: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63.2485, Subpart FFFF

Item 456.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00056
Process: I33

Regulated Contaminant(s):
CAS No: 0NY100-00-0 TOTAL HAP

Item 456.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:

In accordance with Table 7 of this subpart, Kodak must comply with the requirements of section 63.147 of Subpart G for wastewater record keeping.

Kodak shall keep in a readily accessible location the following records for all Group 2 wastewater streams:
(1) Process unit identification and description of the process unit;
(2) Stream identification code;
(3) For existing sources, concentration of Table 9 compound(s) in parts per million, by weight. For new sources, concentration of Table 8 and/or Table 9 compound(s) in parts per million, by weight. Include documentation of the methodology used to determine concentration; and
(4) Flow rate in liter per minute.

If Kodak uses process knowledge to determine the annual average concentration of a wastewater stream and/or uses process knowledge to determine the annual average flow rate, and determines that the wastewater stream is not a Group 1 wastewater stream, Kodak shall keep in a readily accessible location the documentation of how process knowledge was used to determine the annual average concentration and/or the annual average flow rate of the wastewater stream.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING

DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 457: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63.2525, Subpart FFFF

Item 457.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00056
Process: I33

Regulated Contaminant(s):
CAS No: 0NY100-00-0 TOTAL HAP

Item 457.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
In accordance with the requirements of 40 CFR 63.2525(c), Kodak must maintain a schedule or log of operating scenarios for processes with batch vents from batch operations updated each time a different operating scenario is put into effect.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 458: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63.2525, Subpart FFFF

Item 458.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00056
Process: I33

Regulated Contaminant(s):
CAS No: 0NY100-00-0 TOTAL HAP

Item 458.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:

In accordance with the requirements of 40 CFR 63.2525(b), Kodak must maintain the following records of each operating scenario:
(1) A description of the process and the type of process equipment used;
(2) An identification of related process vents, including their associated emissions episodes if not complying with the alternative standard; wastewater point of determination (POD); storage tanks; and transfer racks;
(3) The applicable control requirements, including the level of required control, and for vents, the level of control for each vent;
(4) The control device or treatment process used, as applicable, including a description of operating and/or testing conditions for any associated control device;
(5) The process vents, wastewater POD, transfer racks, and storage tanks (including those from other processes) that are simultaneously routed to the control device or treatment process(s);
(6) The applicable monitoring requirements and any parametric level that assures compliance for all emissions routed to the control device or treatment process;
(7) Calculations and engineering analyses required to demonstrate compliance; and
(8) For reporting purposes, a change to any of these elements not previously reported, except for item (5) above, constitutes a new operating scenario.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 459: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:6 NYCRR 229.3 (e) (2) (v)

Item 459.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00056
Process: I48

Item 459.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
Storage tanks subject to this requirement, with a capacity of less than 10,000 gallons must be equipped with a conservation vent. The permittee shall visually inspect the conservation vent on an annual basis to ensure proper operation. Inspection records must be maintained on site for a period of 5 years. Records shall contain the date(s) of all inspections, inspection findings and a listing of all equipment repairs or replacements.

Monitoring Frequency: ANNUALLY
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 460: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:6 NYCRR 229.5 (d)

Item 460.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00056
Process: I48

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

Item 460.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
The owner or operator of a volatile organic liquid storage tank that is subject to 6NYCRR Part 229 must maintain a record of the capacity (in gallons) of the volatile organic liquid storage tank at the facility.

Monitoring Frequency: ANNUALLY
Reporting Requirements: ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 12 calendar month(s).

Condition 461: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:6 NYCRR 212.10 (c) (4) (iii)

Item 461.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00056 Emission Point: 304A8

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

Item 461.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
In order to maintain compliance with 6 NCYRR Part 212.10 RACT (Reasonably Available Control Technology) for emissions of Volatile Organic Compounds (VOC) from Process I33 (EP 304A8), the annual emissions of VOCs regulated by Part 212 from this source shall not exceed 9.03 tons per year (tpy) on a rolling twelve-month basis. The sum of VOC emissions from chemical manufacturing and solvent cleaning operations shall be recorded for each month and incorporated into a 12-month rolling total.

Emissions of VOCs shall be calculated on a monthly basis. Calculations for chemical manufacturing operations shall be based on:
1) Records for the quantity of each chemical manufactured (synthesized by chemical reaction) by identification number, and
2) Engineering calculations (using mass balance calculation techniques for the Synthetic Chemicals Division© by Eastman Kodak Company, 1991, or equivalent methods).

At a minimum, 90% of the total chemical production during any 12-month rolling period shall be identified, and engineering calculations performed for them. The monthly VOC emissions for at least 90% of the total chemical production shall be calculated by multiplying the number of batches of each chemical made in that month by the calculated VOC emissions per batch. The total VOC emission shall be calculated by extrapolating the results on at least 90% of the total chemical production by the following formula:

Total VOC emissions = VOC(90)/P

Where: Total VOC emissions = total VOC emission from all manufacturing operations

VOC(90) = VOC emissions from at least 90% of the total chemicals manufactured, and

P = weight proportion of the chemicals with calculated emissions (at least 90%) to all chemicals manufactured.

Emissions from solvent cleaning operations will be based on:
1) raw material usage records maintained for each portable cart wash fill station, and
2) an emission factor of 15% of the quantity of VOC solvent filled in the wash carts, unless otherwise determined by subsequent mass balance studies.

Emissions of VOCs shall be calculated on a monthly basis using the methodology from above and incorporated into a twelve month rolling total, expressed in tons/year (tpy). These records shall be
retained on site for five years and made available to the Department upon request. This RACT determination was based on an evaluation of EP 304A8 as well as other RACT applicable emission points in the North Chemical Dept (EU U-00060), dated September 24, 2010, and shall be re-evaluated every five years, or prior to any changes that could significantly impact the existing approved or pending RACT
evaluation. The next re-evaluation shall be submitted no later than September 30, 2015.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 462: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:6 NYCRR 231-2.2 (d) (3)

Item 462.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00056 Emission Point: 304A8

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

Item 462.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: MONITORING OF PROCESS OR CONTROL DEVICE PARAMETERS AS SURROGATE
Monitoring Description:
In order to limit emissions below applicability thresholds for both 40 CFR 52.21 Prevention of Significant Deterioration (PSD) and 6 NYCRR Part 231-2 New Source Review (NSR) requirements, the annual emissions of VOCs regulated by Part 212 from Process I33 (EP 304A8) shall not exceed 9.0 tons per year (tpy) on a rolling twelve-month basis. The sum of VOC emissions from chemical manufacturing and solvent cleaning operations shall be recorded for each month and incorporated into a 12-month rolling total.

Emissions of VOCs shall be calculated on a monthly basis. Calculations for chemical manufacturing operations shall be based on:
1) Records for the quantity of each chemical manufactured (synthesized by chemical reaction) by identification number, and
2) Engineering calculations (using mass balance calculation techniques for the Synthetic Chemicals Division© by Eastman Kodak Company, 1991, or equivalent methods).

At a minimum, 90% of the total chemical production during any 12-month rolling period shall be identified, and engineering calculations performed for them. The monthly VOC emissions for at least 90% of the total chemical production shall be calculated by multiplying the number of batches of each chemical made in that month by the calculated VOC emissions per batch. The total VOC emission shall be calculated by extrapolating the results on at least 90% of the total chemical production by the following formula:

Total VOC emissions = VOC(90)/P

Where: Total VOC emissions = total VOC emission from all manufacturing operations

VOC(90) = VOC emissions from at least 90% of the total chemicals manufactured, and

P = weight proportion of the chemicals with calculated emissions (at least 90%) to all chemicals manufactured.

Emissions from solvent cleaning operations will be based on:
1) raw material usage records maintained for each portable cart wash fill station, and
2) an emission factor of 15% of the quantity of VOC solvent filled in the wash carts, unless otherwise determined by subsequent mass balance studies.

Emissions of VOCs shall be calculated on a monthly basis using the sample calculations from above and incorporated into a twelve-month rolling total, expressed in tpy. These records shall be retained on site for five years and made available to the Department upon request.

Parameter Monitored: VOC
Upper Permit Limit: 9.0 tons per year
Monitoring Frequency: MONTHLY
Averaging Method: ANNUAL MAXIMUM ROLLED MONTHLY
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 463: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:6 NYCRR 212.4 (c)

Item 463.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00056 Emission Point: 304A8
Process: I33

Item 463.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: MONITORING OF PROCESS OR CONTROL DEVICE PARAMETERS AS SURROGATE
Monitoring Description:
In instances where determination of permissible emission rate using process weight is not applicable and for an environmental rating of B or C, no person will cause or allow emissions of solid particulates that exceed 0.050 grains of particulates per cubic foot of exhaust gas, expressed at standard conditions on a dry gas basis. The

Department reserves the right to perform or require the performance of a Method 5 emissions evaluation at any time.

The permittee will conduct compliance verifications at the monitoring frequency stated below. These verifications include review of pertinent information relating to particulate emissions of the source, including but not limited to production rate, process material, air flow rate, control equipment parameters, visible emissions, etc. The permittee will confirm that during source operation all pertinent parameters (whether used to directly calculate particulate emission rate, or as surrogates) are within ranges that ensure compliance with the particulate emission rate.

Additionally, the permittee will investigate, in a timely manner, any instance where there is cause to believe that particulate emissions above 0.050 gr/dscf are occurring or have occurred. These instances include but are not limited to process upsets, control device malfunctions or problems, abnormal visible emissions, complaints, etc. The permittee shall determine the cause of any exceedance, make the necessary correction, and verify that the excess emissions problem has been corrected.

Records of these verifications, investigations and corrective actions will be kept on-site.
Should the Department determine that permittee's record keeping format is inadequate to demonstrate compliance with this condition, it shall provide written notice to the permittee stating the inadequacies, and permittee shall have 90 days to revise its prospective record keeping format in a manner acceptable to the Department.

Parameter Monitored: PARTICULATES
Upper Permit Limit: 0.050 grains per dscf
Monitoring Frequency: SEMI-ANNUALLY
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 464: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:6 NYCRR 212.6 (a)

Item 464.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00056 Emission Point: 304A8

Process: I33

Item 464.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:

No person shall cause or allow emissions having an average opacity during any six consecutive minutes of 20 percent or greater from any process emission source, except only the emission of uncombined water. The Department reserves the right to perform or require the performance of a Method 9 opacity evaluation at any time during facility operation.

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

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

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

Monitoring Frequency: SEMI-ANNUALLY
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 465: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:6 NYCRR 212.10 (c) (4) (iii)

Item 465.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00060

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

Item 465.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:

In order to maintain compliance with VOC RACT for the batch synthetic chemical and pharmaceutical and cosmetic manufacturing operations, as determined in the RACT evaluation dated September 24, 2010 (revision of the September 30, 2005 evaluation), total emissions of VOCs from this emission unit shall not exceed 150 tpy on a 12 month rolling basis.

Calculations for chemical manufacturing operations shall be based on 1) records for the quantity of each chemical manufactured (synthesized by chemical reaction) by identification number, and 2) engineering calculations (using mass balance calculation techniques for the Synthetic Chemicals Division© by Eastman Kodak Company, 1991, or equivalent methods). The records shall be updated monthly and compiled into a twelve month rolling total.

At a minimum, 90% of the total chemical production during any 12-month rolling period shall be identified, and engineering calculations performed for them. The monthly VOC emissions for at least 90% of the total chemical production shall be calculated by multiplying the number of batches of each chemical made in that month by the calculated VOC emissions per batch. The total VOC emission shall be calculated by extrapolating the results on at least 90% of the total chemical production by the following formula:

Total VOC emissions =VOC(90)/P

Where:

Total VOC emissions = total VOC emission from all manufacturing operations

VOC(90) = VOC emissions from at least 90% of the total

chemicals manufactured, and

P= weight proportion of the chemicals with calculated emissions (at least 90%) to all chemicals manufactured

Emissions from solvent cleaning operations will be based on 1) raw material usage records maintained for each portable cart wash fill station, and 2) an emission factor of 15% of the quantity of VOC solvent filled in the wash carts, unless otherwise determined by subsequent mass balance studies.

In order to verify the validity of the engineering calculations used to demonstrate continuous compliance with the 150 ton per year emission limitation, Kodak shall do the following:

(a) At least once in every 24 month period after June 1, 2001, emission monitoring shall be performed on a representative source. The emission monitoring shall be designed to measure, with known accuracy, the total VOC emissions from at least one complete reactor system for a period of at least three days. Engineering calculations shall also be performed on the same representative source reactor system, and the calculated emissions compared to the monitored emissions. If the monitored emissions are less than the calculated emissions, then the engineering calculations shall be confirmed as valid. If the monitored values exceed the calculated values, then the calculation methods shall be adjusted accordingly, to more accurately reflect actual emissions.

(b) All vapor-tight centrifuges designed for VOC usage shall be checked monthly to ensure that the average leak rate is less than or equal to 1cubic foot per minute (cfm).

(c) All Pipe-in-trench systems shall be checked monthly to ensure that the average leak rate is less than or equal to 50 standard cubic feet per hour (scfh).

(d) A minimum of 12 reactors shall be checked quarterly to ensure that the average leak rate is less than or equal to 2 lb/hr (pounds per hour) at 20 inches Hg vacuum. All reactors will be checked at least once per year.

(e) A minimum of 12 reactor inertion systems shall be checked quarterly to ensure that average fast-nitrogen purge rates will be maintained between 160 and 240 scfh and average slow-nitrogen purge rates will be maintained between 9 and 13 scfh. All reactor inertion systems will

be checked at least once per year.

(f) A minimum of 6 rotary dryers will be checked quarterly to ensure that the average leak rate is less than or equal to 8 lb/hr at 20 inches Hg vacuum. All rotary dryers will be checked at least once per year.

These records shall be retained on site for five years and made available to the Department upon request. The RACT determination shall be re-evaluated every five years, or prior to any changes that could significantly impact the existing approved or pending RACT evaluation. The next re-evaluation shall be submitted no later than September 30, 2015.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 466: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:6 NYCRR 233.3

Item 466.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00060

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

Item 466.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
Kodak shall maintain compliance with 6 NYCRR Part 233(e) and (f) control requirements for manufacturing Pharmaceutical and Cosmetic Products in Synthetic Chemicals Division at Eastman Business Park as follows:

(i) All centrifuges containing volatile organic compounds, rotary vacuum filters processing volatile organic compounds and any other filters having an exposed liquid surface where the liquid contains volatile organic compounds having an exposed liquid surface and exerts a

total vapor pressure of 0.5 psi or more at 20° C must be enclosed unless production, sampling, maintenance, or inspection procedures require operator access.

(ii) For all in-process tanks containing a volatile organic compound, covers must be installed on openings to these tanks. Tank openings must remain covered unless production, sampling, maintenance, or inspection procedures require operator access.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 467: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:6 NYCRR 233.3 (g)

Item 467.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00060

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

Item 467.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
Kodak shall maintain compliance with 6 NYCRR Part 233 leak requirements for manufacturing Pharmaceutical and Cosmetic Products in Synthetic Chemicals Division at Eastman Business Park as follows:

(i) For all equipment used in any pharmaceutical or cosmetic manufacturing process, Kodak must repair all leaks from which a liquid containing volatile organic compounds can be observed running or dripping the first time the equipment is off-line for a period of time long enough to complete the repair, but not later than 15 days after the leak is discovered. If the leaking component cannot be repaired while being used on pharmaceutical or

cosmetic manufacturing processes until the process is shut down, and a shut down cannot be done within the 15 days after the leak is detected, the leaking component must then be repaired before the process is restarted.

(ii) Kodak shall keep records of all equipment which is used in each pharmaceutical and cosmetic manufacturing process.

(iii) Kodak shall keep the following records for any leaks described above which cannot be readily repaired within one day after detection:
(1) the name of the leaking equipment;
(2) the date and time the leak is detected;
(3) the action taken to repair the leak; and
(4) the date and time the leak is repaired.

(iv) Records shall be kept on site for five years and made available to the Department upon request.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 468: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:6 NYCRR 233.3 (h) (1)

Item 468.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00060

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

Item 468.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
In order to maintain compliance with 6NYCRR Part 233 (a) and (b) control requirements while manufacturing Pharmaceutical and Cosmetic Products in Synthetic Chemicals Division at Eastman Business Park:

(i) Kodak shall operate surface condensers on reactors, extractors, distillation operations, crystallizers,

centrifuges and vacuum dryers in Emission Unit U-00060 as follows:

Equipment with surface condensers using glycol as a coolant (identified below), shall operate with a maximum condenser coolant temperature of -10 degrees C.
Vessel 30901
Vessel 30961
Vessel 30991
Vessel 41001
Vessel 41091
Vessel 41301
Sihi Vacuum Pump

All other equipment using Kodak water as a coolant shall operate with a maximum condenser coolant temperature of 25 degrees C.

(ii) If the operation of a condenser at the condenser coolant temperature specified above results in freezing and consequent plugging of the condenser, the allowable condenser coolant temperature may be raised to a maximum of 2° C above the freezing point of the volatile organic compound.

(iii) Kodak shall document the equipment with surface condensers being used and the condenser coolant temperature prior to the start of each production batch.

(iv) As determined in the 6NYCRR Part 212 VOC RACT evaluation dated September 24, 2010, the aggregate VOC emissions from both Part 212 sources and air dryers and production equipment exhaust systems subject to Part 233 from Emission Unit U-00060 shall not exceed 150 tpy (tons per year) on a rolling twelve-month basis.

(v) Records shall be maintained of the quantity of each pharmaceutical and cosmetic product manufactured (synthesized by chemical reaction), by identification number. The records shall be updated monthly and compiled into a 12 month rolling total. The methods of calculation shall be those described in Mass Balance Calculation Techniques for the Synthetic Chemicals Division (Copyright ©) by Eastman Kodak Company, 1991.

(vi) All of the pharmaceutical and cosmetic production during any given 12-month rolling period shall be identified, and engineering calculations performed for them. The monthly VOC emissions shall be calculated by multiplying the number of batches of each pharmaceutical

and cosmetic product made in that month by the calculated VOC emissions per batch.

(vii) Records of all the compliance demonstration procedures and data required by this condition shall be retained on site for five years and made available to the Department upon request. The RACT determination shall be re-evaluated every five years, or prior to any changes that could significantly impact the existing approved or pending RACT evaluation. The next re-evaluation shall be submitted no later than September 30, 2015.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 469: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63.2450(e), Subpart FFFF

Item 469.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00060

Regulated Contaminant(s):
CAS No: 0NY100-00-0 TOTAL HAP

Item 469.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
Kodak is subject to Start-up, Shutdown, and Malfunction Record Keeping requirements specified under §63.998(d)(3) of Subpart SS. Kodak shall maintain records of the occurrence and duration of each start-up, shutdown, and malfunction of operation of process equipment or of air pollution control equipment used to comply with the MON MACT during which excess emissions occur. For each start-up, shutdown, and malfunction during which excess emissions occur, records that the procedures specified in the source's start-up, shutdown, and malfunction plan were followed, and documentation of actions taken that are not consistent with the plan. For example, if a start-up, shutdown, and malfunction plan includes procedures for routing control device emissions to a backup control device (e.g., the incinerator for a halogenated stream

could be routed to a flare during periods when the primary control device is out of service), records must be kept of whether the plan was followed. These records may take the form of a "checklist," or other form of recordkeeping that confirms conformance with the start-up, shutdown, and malfunction plan for the event.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 470: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63.2450(e), Subpart FFFF

Item 470.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00060

Regulated Contaminant(s):
CAS No: 0NY100-00-0 TOTAL HAP

Item 470.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
In accordance with the requirements specified at §63.998(d)(5) of Subpart SS, Kodak shall record the occurrences and the cause of periods when the monitored parameters are outside of the parameter ranges documented in the Notification of Compliance Status report. This information shall also be reported in the Periodic Report.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 471: Compliance Certification

Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63.2450(e), Subpart FFFF

Item 471.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00060

Regulated Contaminant(s):
CAS No: 0NY100-00-0 TOTAL HAP

Item 471.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
For HCl Scrubber Systems subject to the MON MACT, Kodak shall comply with the equipment leak record keeping requirements specified under §63.998(d)(4) of Subpart SS. Kodak shall maintain the following records:
(1) Dates and durations when the scrubber systems required are not operated as designed as indicated by the monitored parameters;
(2) Dates and durations during which the monitoring system or monitoring device is inoperative; and
(3) Dates and durations of start-ups and shutdowns of required control devices.

These records shall be retained for 5 years.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 472: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63.2450(e), Subpart FFFF

Item 472.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00060

Regulated Contaminant(s):
CAS No: 0NY100-00-0 TOTAL HAP

Item 472.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
For closed vent systems and control devices subject to the MON MACT, Kodak shall comply with the equipment leak record keeping requirements specified under §63.998(d)(4) of Subpart SS. Kodak shall maintain the following records:
(1) Detailed schematics, design specifications of the control device, and piping and instrumentation diagrams;
(2) The dates and descriptions of any changes in the design specifications; and
(3) A description of the parameter or parameters monitored to ensure that control devices are operated and maintained in conformance with their design and an explanation of why that parameter (or parameters) was selected for the monitoring.

These records shall be retained for the life of the equipment.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 473: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63.2450(k)(3), Subpart FFFF

Item 473.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00060

Regulated Contaminant(s):
CAS No: 0NY100-00-0 TOTAL HAP

Item 473.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
In order to comply with the monitoring requirements of 40 CFR 63.2450(k)(3) for halogen scrubbers used to control only batch process vents, Kodak shall monitor and record the strength of caustic in the prescrubbers used in combination with scrubbers for the control of hydrogen halide and halide HAP from each Group 1 halogen HAP process as follows:
- Document the stoichiometrically required amount of caustic to be added to the prescrubber vessel;
- Specify in each affected process description the mass and concentration of caustic solution to be added to the prescurbbber; and
- Document for each batch the mass and concentration of caustic solution in fact added to the prescrubber.

These records shall be retained for 5 years and made available to the Department upon request.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 474: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63.2460(b), Subpart FFFF

Item 474.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00060

Regulated Contaminant(s):
CAS No: 0NY100-00-0 TOTAL HAP

Item 474.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
In order to satisfy the requirements for processes with batch process vents, Kodak must determine the group status of the batch process vents by determining and summing the

uncontrolled organic HAP emissions from each of the batch process vents within the process using the SynChem MON MACT Estimating Model, based on the procedures specified in §63.1257(d)(2)(i) and (ii), except as specified in paragraphs 2460(b)(1) through (7).

In order to meet the requirements of paragraph 63.2460(b)(4) for vessels equipped with a process condenser, Kodak must calculate the uncontrolled emissions by using the SynChem MON MACT Estimating Model as follows:
(i) Kodak must determine the flowrate of gas (or volume of gas), partial pressures of condensables, temperature (T), and HAP molecular weight (MW HAP) at the exit temperature and exit pressure conditions of the condenser or at the conditions of the dedicated receiver.
(ii) Kodak must assume that all of the components contained in the condenser exit vent stream are in equilibrium with the same components in the exit condensate stream (except for noncondensables).
(iii) Kodak must perform a material balance for each component.
(iv) Emissions from empty vessel purging shall be calculated using the exit temperature and exit pressure conditions of the condenser or the conditions of the dedicated receiver.
(v) Kodak must conduct an engineering assessment for each emission episode that is not due to vapor displacement, purging, heating, depressurization, vacuum operations, gas evolution, air drying, or empty vessel purging.
(vi) Kodak may elect to conduct an engineering assessment if it can demonstrate to the EPA that the MON MACT methods are not appropriate.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 475: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63.2465(b), Subpart FFFF

Item 475.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00060

Regulated Contaminant(s):

CAS No: 0NY100-00-0 TOTAL HAP

Item 475.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
If any process vents within a process emit hydrogen halide and halogen HAP, Kodak must determine and sum the uncontrolled hydrogen halide and halogen HAP emissions from each of the process vents within the process using the SynChem MON MACT Estimating Model in accordance with the procedures specified in §63.1257(d)(2)(i) and/or (ii), as appropriate.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 476: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63.2480, Subpart FFFF

Item 476.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00060

Regulated Contaminant(s):
CAS No: 0NY100-00-0 TOTAL HAP

Item 476.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
Leak Detection and Repair (LDAR) monitoring for open-ended valves or lines shall be conducted in accordance with §63.1033(a) of Subpart UU.

Each open-ended valve or line shall be equipped with a cap, blind flange, plug, or a second valve. The cap, blind flange, plug, or second valve shall seal the open end at all times except during operations requiring process fluid flow through the open-ended valve or line, or during maintenance. Each open-ended valve or line equipped with a second valve shall be operated in a manner such that the valve on the process fluid end is closed before the second

valve is closed. When a double block and bleed system is being used, the bleed valve or line may remain open during operations that require venting the line between the block valves but shall comply at all other times.

Open-ended valves or lines in an emergency shutdown system that are designed to open automatically in the event of a process upset are exempt from these requirements.

Open-ended valves or lines containing materials that would autocatalytically polymerize or, would present an explosion, serious overpressure, or other safety hazard if capped or equipped with a double block and bleed system are also exempt from these requirements.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 477: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63.2480, Subpart FFFF

Item 477.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00060

Regulated Contaminant(s):
CAS No: 0NY100-00-0 TOTAL HAP

Item 477.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:

Leak detection procedures for pumps shall be conducted in accordance with the requirements of §63.1026 of Subpart UU.

(a) Each pump shall be checked by visual inspection each calendar week for indications of liquids dripping from the pump seal. Kodak shall document that the inspection was conducted and the date of the inspection.

If there are indications of liquids dripping from the pump seal at the time of the weekly inspection, Kodak

shall:
(1) Monitor the pump using Method 21. If the instrument reading indicates a leak, a leak is detected and it shall be repaired; or
(2) Kodak shall eliminate the visual indications of liquids dripping.

(b) Kodak shall monitor each pump monthly to detect leaks by Method 21. The instrument reading that defines a leak is 10,000 ppmv for batch process pumps.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 478: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63.2480, Subpart FFFF

Item 478.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00060

Regulated Contaminant(s):
CAS No: 0NY100-00-0 TOTAL HAP

Item 478.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
Leak detection procedures for agitator seals shall be conducted in accordance with the requirements of §63.1028(c) of Subpart UU as follows:

a) Excluding agitators equipped with a dual mechanical seal system that includes a barrier fluid system, Kodak shall monitor each agitator seal monthly to detect leaks by Method 21. The instrument reading that defines a leak is 10,000 parts per million or greater.

b) Excluding agitators equipped with dual mechanical seal system that includes a barrier fluid system, each agitator seal shall be checked by visual inspection each calendar week for indications of liquids dripping from the agitator

seal. Kodak shall document that the inspection was conducted and the date of the inspection. If there are indications of liquids dripping from the agitator seal at the time of the weekly inspection, prior to the next required inspection, Kodak shall:
1) Monitor the agitator seal using Method 21. If an instrument reading of 10,000 ppm or greater is measured, a leak is detected and it shall be repaired; or
2) Kodak shall eliminate the indications of liquids dripping from the agitator seal.

The following agitators are exempt from these monthly monitoring requirements:
(1) Any agitator that is designed with no externally actuated shaft penetrating the agitator housing.
(2) Any agitator that is routed to a process system that captures and transports leakage from the agitator to a control device.
(3) Any agitator seal that is designated as difficult-to-monitor and Kodak monitors the agitator seal according to a written plan.
(4) Any agitator seal that is obstructed by equipment or piping that prevents access to the agitator by a monitor probe.
(5) Any agitator seal that is designated as unsafe-to-monitor and Kodak monitors the agitator seal according to a written plan.

Monitoring Frequency: MONTHLY
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 479: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63.2480, Subpart FFFF

Item 479.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00060

Regulated Contaminant(s):
CAS No: 0NY100-00-0 TOTAL HAP

Item 479.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:

Kodak shall monitor each valve at the intervals described below to detect leaks by Method 21. The instrument reading that defines a leak is 500 parts per million or greater for all valves in gas and vapor service and in light liquid service.

In accordance with §63.1025(b) of Subpart UU, Kodak shall monitor valves for leaks at the following intervals:
(1) If at least the greater of 2 valves or 2 percent of the valves in a process unit leak Kodak shall monitor each valve once per month.
(2) At process units with less than the greater of 2 leaking valves or 2 percent leaking valves, Kodak shall monitor each valve once each quarter. Monitoring data generated before the regulated source became subject to the MON MACT may be used to qualify initially for less frequent monitoring.
(3) At process units with less than 1 percent leaking valves, Kodak may elect to monitor each valve once every two quarters.
(4) At process units with less than 0.5 percent leaking valves, Kodak may elect to monitor each valve once every four quarters.
(5) At process units with less than 0.25 percent leaking valves, Kodak may elect to monitor each valve once every 2 years.

Kodak shall keep a record of the monitoring schedule for each process unit.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 480: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63.2480, Subpart FFFF

Item 480.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00060

Regulated Contaminant(s):
CAS No: 0NY100-00-0 TOTAL HAP

Item 480.2:

Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:

Kodak is subject to leak repair schedules and record keeping in accordance with the requirements of §63.1024 of Subpart UU.

Each leak detected shall be repaired as soon as practical, but not later than 15 calendar days after it is detected. A first attempt at repair shall be made no later than 5 calendar days after the leak is detected. First attempt at repair for pumps includes, but is not limited to, tightening the packing gland nuts and/or ensuring that the seal flush is operating at design pressure and temperature. First attempt at repair for valves includes, but is not limited to, tightening the bonnet bolts, and/or replacing the bonnet bolts, and/or tightening the packing gland nuts, and/or injecting lubricant into the lubricated packing.

For each leak detected, the following information shall be recorded and maintained for 5 years beyond the date of the last use of the equipment:
(1) The date of first attempt to repair the leak.
(2) The date of successful repair of the leak.
(3) Maximum instrument reading measured by Method 21 of 40 CFR part 60, appendix A at the time the leak is successfully repaired or determined to be nonrepairable.
(4) "Repair delayed" and the reason for the delay if a leak is not repaired within 15 calendar days after discovery of the leak if Kodak has developed a written procedure that identifies the conditions that justify a delay of repair. The written procedures may be included as part of the startup, shutdown, and malfunction plan or may be part of a separate document that is maintained at the plant site. In such cases, reasons for delay of repair may be documented by citing the relevant sections of the written procedure. If delay of repair was caused by depletion of stocked parts, there must be documentation that the spare parts were sufficiently stocked on-site before depletion and the reason for depletion.
(5) Dates of process unit or affected facility shutdowns that occur while the equipment is unrepaired.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 481: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63.2480, Subpart FFFF

Item 481.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00060

Regulated Contaminant(s):
CAS No: 0NY100-00-0 TOTAL HAP

Item 481.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
Kodak is subject to the requirements for identifying leaking equipment specified at §63.1023 of Subpart UU. When each equipment leak is detected, a weatherproof and readily visible identification shall be attached to the leaking equipment. The leak identification on a valve may be removed after it has been repaired and the valve has been monitored by Method 21 at least once within the first 3 months after its repair and no leak has been detected during that monitoring. The identification on pumps, agitators and connectors may be removed after it is repaired.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 482: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63.2480, Subpart FFFF

Item 482.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00060

Regulated Contaminant(s):
CAS No: 0NY100-00-0 TOTAL HAP

Item 482.2:

Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:

Written plans for equipment monitoring, in accordance with the requirements of §63.1022(c)(4) in Subpart UU, shall be kept on site.

Kodak shall have a written plan that requires monitoring of equipment designated as unsafe-to-monitor as frequently as practical during safe-to-monitor times, but not more frequently than the periodic monitoring schedule otherwise applicable, and repair of the equipment if a leak is detected.

Kodak shall have a written plan that requires monitoring of the equipment designated as difficult-to-monitor at least once per calendar year and repair of the equipment if a leak is detected.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 483: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63.2480, Subpart FFFF

Item 483.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00060

Regulated Contaminant(s):
CAS No: 0NY100-00-0 TOTAL HAP

Item 483.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:

In accordance with the requirements specified at §63.1022(b)(5) of Subpart UU, the identity, either by list, location (area or group), or other method, of equipment in regulated material service less than 300 hours per calendar year within a process unit or affected facilities subject to the MON MACT shall be recorded.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 484: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63.2480, Subpart FFFF

Item 484.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00060

Regulated Contaminant(s):
CAS No: 0NY100-00-0 TOTAL HAP

Item 484.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
Equipment subject to the MON MACT shall be identified according to the requirements specified at §63.1022 in Subpart UU. Identification of the equipment does not require physical tagging of the equipment. For example, the equipment may be identified on a plant site plan, in log entries, by designation of process unit or affected facility boundaries by some form of weatherproof identification, or by other appropriate methods. Note: Equipment includes - pumps, compressors, agitators, pressure relief devices, sampling connection systems, open-ended valves or lines, valves, connectors, instrumentation systems, and closed vent systems and control devices used to meet the MON MACT requirements.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 485: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63.2485, Subpart FFFF

Item 485.1:

The Compliance Certification activity will be performed for:

Emission Unit: U-00060

Regulated Contaminant(s):
CAS No: 0NY100-00-0 TOTAL HAP

Item 485.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:

Wastewaters, subject to the MON MACT requirements for wastewater maintenance procedures according to the applicability identified in Table 7 of Subpart FFFF, must be compliant with Subpart F, 63.105(b) and (c).

Kodak shall prepare a description of maintenance procedures for management of wastewaters generated from the emptying and purging of equipment in the process during temporary shutdowns for inspections, maintenance, and repair (i.e., a maintenance-turnaround) and during periods which are not shutdowns (i.e., routine maintenance).

The descriptions shall:
(1) Specify the process equipment or maintenance tasks that are anticipated to create wastewater during maintenance activities;
(2) Specify the procedures that will be followed to properly manage the wastewater and control organic HAP emissions to the atmosphere; and
(3) Specify the procedures to be followed when clearing materials from process equipment.

Kodak shall modify and update the information in the SCD maintenance wastewater plan (SCD SOP-0152) as needed following each maintenance procedure based on the actions taken and the wastewaters generated in the preceding maintenance procedure.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 486: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63.2485, Subpart FFFF

Item 486.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00060

Regulated Contaminant(s):
CAS No: 0NY100-00-0 TOTAL HAP

Item 486.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
In accordance with Table 7 of this subpart, Kodak must comply with the requirements of section 63.147 of Subpart G for wastewater record keeping.

Kodak shall keep in a readily accessible location the following records for all Group 2 wastewater streams:
(1) Process unit identification and description of the process unit;
(2) Stream identification code;
(3) For existing sources, concentration of Table 9 compound(s) in parts per million, by weight. For new sources, concentration of Table 8 and/or Table 9 compound(s) in parts per million, by weight. Include documentation of the methodology used to determine concentration; and
(4) Flow rate in liter per minute.

If Kodak uses process knowledge to determine the annual average concentration of a wastewater stream and/or uses process knowledge to determine the annual average flow rate, and determines that the wastewater stream is not a Group 1 wastewater stream, Kodak shall keep in a readily accessible location the documentation of how process knowledge was used to determine the annual average concentration and/or the annual average flow rate of the wastewater stream.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 487: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63.2485, Subpart FFFF

Item 487.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00060

Regulated Contaminant(s):
CAS No: 0NY100-00-0 TOTAL HAP

Item 487.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
In accordance with Table 7 of this subpart, Kodak must comply with the requirements of section 63.136 of Subpart G for wastewater drain systems.

Each individual drain system that receives or manages a Group 1 wastewater stream or a residual removed from a Group 1 wastewater stream shall be inspected initially, and semi- annually thereafter, for improper work practices and control equipment failures. For individual drain systems, improper work practice includes, but is not limited to, leaving open any access hatch or other opening when such hatch or opening is not in use for sampling or removal, or for equipment inspection, maintenance, or repair.

For individual drain systems, control equipment failure includes, but is not limited to, any time a joint, lid, cover, or door has a gap or crack, or is broken. When an improper work practice or a control equipment failure is identified, first efforts at repair shall be made no later than 5 calendar days after identification and repair shall be completed within 15 calendar days after identification.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 488: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63.2485, Subpart FFFF

Item 488.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00060

Regulated Contaminant(s):
CAS No: 0NY100-00-0 TOTAL HAP

Item 488.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
In accordance with Table 7 of this subpart, Kodak must comply with the requirements of section 63.135 of Subpart G for process wastewater containers.

For containers with a capacity greater than or equal to 0.42 m3 (~ 111 gallons), each container shall be inspected initially, and semi-annually thereafter, for improper work practices and control equipment failures. For containers, improper work practice includes, but is not limited to, leaving open any access hatch or other opening when such hatch or opening is not in use.

When an improper work practice or a control equipment failure is identified, first efforts at repair shall be made no later than 5 calendar days after identification and repair shall be completed within 15 calendar days after identification.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 489: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63.2485, Subpart FFFF

Item 489.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00060

Regulated Contaminant(s):
CAS No: 0NY100-00-0 TOTAL HAP

Item 489.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:

In accordance with Table 7 of this subpart, Kodak must comply with the requirements of section 63.135 of Subpart G for process wastewater containers.

For containers with a capacity greater than or equal to 0.42 m3 (~ 111 gallons), a submerged fill pipe shall be used when a container is being filled by pumping with a Group 1 wastewater stream or residual removed from a Group 1 wastewater stream. The submerged fill pipe outlet shall extend to no more than 6 inches or within two fill pipe diameters of the bottom of the container while the container is being filled. The cover shall remain in place and all openings shall be maintained in a closed position except for those openings required for the submerged fill pipe and for venting of the container to prevent physical damage or permanent deformation of the container or cover.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 490: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63.2485(j), Subpart FFFF

Item 490.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00060

Regulated Contaminant(s):
CAS No: 0NY100-00-0 TOTAL HAP

Item 490.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:

Kodak must determine the annual average concentration and annual average flow rate for wastewater streams for each MCPU. The procedures for flexible operation units do not apply for this purpose.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION

Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 491: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63.2490, Subpart FFFF

Item 491.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00060

Regulated Contaminant(s):
CAS No: 0NY100-00-0 TOTAL HAP

Item 491.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:

Heat Exchange Systems, subject to the MON MACT requirements for cooling water LDAR leak repair according to the applicability identified in Table 10 of Subpart FFFF, must be compliant with Subpart F, 63.104(d).

If a leak is detected, Kodak shall comply with the following requirements:
(1) The leak shall be repaired as soon as practical but not later than 45 calendar days after Kodak receives results of monitoring tests indicating a leak. The leak shall be repaired unless Kodak demonstrates that the results are due to a condition other than a leak.
(2) Once the leak has been repaired, Kodak shall confirm that the heat exchange system has been repaired within 7 calendar days of the repair or startup, whichever is later.

Delay of repair of heat exchange systems for which leaks have been detected is allowed if the equipment is isolated from the process. Delay of repair is also allowed if repair is technically infeasible without a shutdown. All time periods shall be determined from the date when Kodak determines that delay of repair is necessary. If a shutdown is expected within the next 2 months, a special shutdown before that planned shutdown is not required.

If a shutdown is not expected within the next 2 months documentation of a decision to delay repair shall state

the reasons repair was delayed and shall specify a schedule for completing the repair as soon as practical. If a shutdown for repair would cause greater emissions than the potential emissions from delaying repair, Kodak may delay repair until the next shutdown of the process equipment associated with the leaking heat exchanger. Kodak shall document the basis for the determination that a shutdown for repair would cause greater emissions than the emissions likely to result from delaying repair as follows:
(1) Calculate the potential emissions from the leaking heat exchanger by multiplying the concentration of total hazardous air pollutants listed in Table 4 of 40CFR Part 63, Subpart F in the cooling water from the leaking heat exchanger by the flowrate of the cooling water from the leaking heat exchanger by the expected duration of the delay. Kodak may calculate potential emissions using total organic carbon concentration instead of total hazardous air pollutants listed in Table 4; and
(2) Determine emissions from purging and depressurizing the equipment that will result from the unscheduled shutdown for the repair.

If repair is delayed for any other reasons, Kodak may delay repair up to a maximum of 120 calendar days. Kodak shall demonstrate that the necessary parts or personnel were not available.

Kodak shall retain the following records:
(1) Monitoring data indicating a leak and the date when the leak was detected, and if demonstrated not to be a leak, the basis for that determination;
(2) Records of any leaks detected and the date the leak was discovered;
(3) The dates of efforts to repair leaks; and
(4) The method or procedure used to confirm repair of a leak and the date repair was confirmed.

If Kodak invokes the delay of repair provisions for a heat exchange system, the following information shall be submitted in the next semi-annual periodic report. If the leak remains unrepaired, the information shall also be submitted in each subsequent periodic report, until repair of the leak is reported:
(1) The presence of the leak and the date that the leak was detected;
(2) Whether or not the leak has been repaired;
(3) The reason(s) for delay of repair. If delay of repair is invoked because repair would cause greater emissions than the potential emissions from delaying repair, documentation of emissions estimates must also be submitted;

(4) If the leak remains unrepaired, report the expected date of repair; and
(5) If the leak is repaired, report the date the leak was successfully repaired.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 492: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63.2490, Subpart FFFF

Item 492.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00060

Regulated Contaminant(s):
CAS No: 0NY100-00-0 TOTAL HAP

Item 492.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:

Heat Exchange Systems, subject to the MON MACT requirements for cooling water Leak Detection and Repair (LDAR) monitoring according to the applicability identified in Table 10 of Subpart FFFF, must be compliant with Subpart F, 63.104(a), (b) or (c).

For process condensers with cooling water, Kodak has elected to comply with 63.104(a) by operating each condenser with a minimum pressure on the cooling water side at least 35 kilopascals (5.1 psi) greater than the maximum pressure on the process side.

For reactor jackets with cooling water, Kodak has elected to comply with 63.104(c) by monitoring a surrogate indicator of heat exchange system leaks. Kodak shall:

1)prepare and implement a monitoring plan (SCD SOP-2444) that documents the procedures that will be used to detect leaks of process fluids from reactors into cooling water

in the reactor jacket. The plan includes:

(i) A description of the parameter or condition to be monitored and an explanation of how the selected parameter or condition will reliably indicate the presence of a leak.
(ii) The parameter level(s) or conditions(s) that shall constitute a leak. This shall be documented by data or calculations showing that the selected levels or conditions will reliably identify leaks. The monitoring must be sufficiently sensitive to determine the range of parameter levels or conditions when the system is not leaking. When the selected parameter level or condition is outside that range, a leak is indicated.
(iii) The monitoring frequency which shall be no less frequent than monthly for the first 6 months and quarterly thereafter to detect leaks.
(iv) The records that will be maintained to document compliance with the requirements of this section.

(2) If a substantial leak is identified by methods other than those described in the monitoring plan and the method(s) specified in the plan could not detect the leak, the owner or operator shall revise the plan and document the basis for the changes. The owner or operator shall complete the revisions to the plan no later than 180 days after discovery of the leak.

(3) The owner or operator shall maintain, at all times, the monitoring plan that is currently in use. The current plan shall be maintained on-site, or shall be accessible from a central location by computer or other means that provides access within 2 hours after a request. If the monitoring plan is superseded, the owner or operator shall retain the most recent superseded plan at least until 5 years from the date of its creation. The superseded plan shall be retained on-site (or accessible from a central location by computer or other means that provides access within two hours after a request) for at least 6 months after its creation.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 493: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63.2525, Subpart FFFF

Item 493.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00060

Regulated Contaminant(s):
CAS No: 0NY100-00-0 TOTAL HAP

Item 493.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
In accordance with the requirements of 40 CFR 63.2525(g), for a Continuous Parameter Monitoring System (CPMS) on process vents controlling Group 1 halogen HAP processes (Solution Flow Monitors and pH monitors on Emission Controls 30311, 30410 and 30415), Kodak shall keep the following records:
(1) A record of the procedure used for calibrating the CPMS; and
(2) The results of each calibration check and all maintenance performed on the CPMS must be recorded including, the date and time of completion of calibration and preventive maintenance of the CPMS.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 494: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63.2525, Subpart FFFF

Item 494.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00060

Regulated Contaminant(s):
CAS No: 0NY100-00-0 TOTAL HAP

Item 494.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:

In accordance with 40 CFR 63.2525(f), Kodak must keep a record of each time a safety device (e.g. a pressure relief valve, rupture disc, fusible plug, or any other type of device which functions exclusively to prevent physical damage or permanent deformation to a unit or its air emission control equipment by venting gases or vapors directly to the atmosphere) is opened to avoid unsafe conditions during the manufacture of a MON covered process.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 495: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63.2525, Subpart FFFF

Item 495.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00060

Regulated Contaminant(s):
CAS No: 0NY100-00-0 TOTAL HAP

Item 495.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
In accordance with the requirements of 40 CFR 63.2525(e), Kodak shall keep records for Group 2 Batch Process Vents as follows:
For Low Volume Group 2 processes with < 10,000 lb/yr OHAP usage Kodak must keep records of the amount of HAP material used, and calculate the daily rolling annual sum of the amount used no less frequently than monthly. If a record indicates usage exceeds 10,000 lb/yr, Kodak must estimate emissions for the preceding 12 months based on the number of batches operated and the estimated emissions for a standard batch, and Kodak must begin recordkeeping as specified in the third paragraph below. After 1 year, Kodak may revert to recording only usage if the usage during the year is less than 10,000 lb.

For Mid Volume Group 2 processes with < 1,000 lb/yr OHAP emissions Kodak must keep records of the number of batches

operated and calculate a daily rolling annual sum of batches operated no less frequently than monthly. If the number of batches operated results in organic HAP emissions that exceed 1,000 lb/yr, Kodak must estimate emissions for the preceding 12 months based on the number of batches operated and the estimated emissions for a standard batch, and Kodak must begin recordkeeping as specified in the paragraph below. After 1 year, Kodak may revert to recording only the number of batches if the number of batches operated during the year results in less than 1,000 lb of organic HAP emissions.

For High Volume Group 2 processes with > 1,000 lb/yr OHAP emissions Kodak must keep the following records:
(i) A record of the day each batch was completed and/or the operating hours per day for continuous operations with hydrogen halide and halogen emissions;
(ii) A record of whether each batch operated was considered a standard batch;
(iii) The estimated uncontrolled and controlled emissions for each batch that is considered to be a nonstandard batch; and
(iv) Records of the daily 365-day rolling summations of emissions, or alternative records that correlate to the emissions (e.g., number of batches), calculated no less frequently than monthly.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 496: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63.2525, Subpart FFFF

Item 496.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00060

Regulated Contaminant(s):
CAS No: 0NY100-00-0 TOTAL HAP

Item 496.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:

In accordance with the requirements of 40 CFR 63.2525(c), Kodak must maintain a schedule or log of operating scenarios for processes with batch vents from batch operations updated each time a different operating scenario is put into effect.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 497: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63.2525, Subpart FFFF

Item 497.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00060

Regulated Contaminant(s):
CAS No: 0NY100-00-0 TOTAL HAP

Item 497.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
In accordance with the requirements of 40 CFR 63.2525(b), Kodak must maintain the following records of each operating scenario:
(1) A description of the process and the type of process equipment used;
(2) An identification of related process vents, including their associated emissions episodes if not complying with the alternative standard; wastewater point of determination (POD); storage tanks; and transfer racks;
(3) The applicable control requirements, including the level of required control, and for vents, the level of control for each vent;
(4) The control device or treatment process used, as applicable, including a description of operating and/or testing conditions for any associated control device;
(5) The process vents, wastewater POD, transfer racks, and storage tanks (including those from other processes) that are simultaneously routed to the control device or treatment process(s);
(6) The applicable monitoring requirements and any

parametric level that assures compliance for all emissions routed to the control device or treatment process;
(7) Calculations and engineering analyses required to demonstrate compliance; and
(8) For reporting purposes, a change to any of these elements not previously reported, except for item (5) above, constitutes a new operating scenario.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 498: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:6 NYCRR 212.4 (c)

Item 498.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00060
Process: I24

Regulated Contaminant(s):
CAS No: 0NY075-00-0 PARTICULATES

Item 498.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: MONITORING OF PROCESS OR CONTROL DEVICE PARAMETERS AS SURROGATE
Monitoring Description:
In order to demonstrate compliance with the 0.050 grains/dscf particulate standard, Kodak shall operate and maintain scrubbers (Control Devices 30309, 30310, 30311 and 30312) as follows:

1) On a weekly basis, Kodak shall visually verify that the scrubbing solution is flowing through the scrubbers. If the solution is not flowing, corrective action shall be taken and Kodak shall note it in the record.

2) On a weekly basis, the pH of the scrubbing solution shall be monitored and maintained at or above 7 pH units. Additionally, at least once per year, each scrubber shall be inspected and standard preventative maintenance shall be performed to ensure the scrubber is operating properly.

3) Operating and maintenance records, as well as a weekly log showing the date, initials of the operator, results of visual observation for flow and pH reading shall be kept on site for 5 years and made available to the Department upon request.

4)Compliance testing using EPA Method 5 will be conducted at the discretion of the Department.

Parameter Monitored: ACIDITY/ALKALINITY
Lower Permit Limit: 7 pH (STANDARD) units
Reference Test Method: EPA Method 5
Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Averaging Method: MINIMUM - NOT TO FALL BELOW STATED VALUE - SEE MONITORING DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 499: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:6 NYCRR 212.4 (c)

Item 499.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00060
Process: I25

Regulated Contaminant(s):
CAS No: 0NY075-00-0 PARTICULATES

Item 499.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
In order to demonstrate compliance with the 0.050 grains/dscf (grains per dry standard cubic foot) particulate standard, the operator will verify that water is flowing to the control device (Control ID 30102) prior to startup of the process and once per shift while the process is in operation. This control device will be inspected and cleaned monthly and repaired if necessary. Inspection and maintenance records shall be kept on site and made available to the Department upon request.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION

Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 500: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:6 NYCRR 212.4 (c)

Item 500.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00060
Process: I27 Emission Source: 304AA

Regulated Contaminant(s):
CAS No: 0NY075-00-0 PARTICULATES

Item 500.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
In order to demonstrate compliance with the 0.050 grains/dscf (grains per dry standard cubic foot) particulate standard, Kodak shall utilize the scrubber (Control ID 30406) whenever Emission Source 304AA is operating in a clean-up mode. Before initiating a clean-up process, Kodak shall visually verify that water is flowing through the scrubber. The scrubber shall be cleaned and maintained on an annual basis. Records of maintenance, malfunctions and corrective actions will be retained on site for five years and made available to the Department upon request.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 501: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:6 NYCRR 212.4 (c)

Item 501.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00060

Process: I27 Emission Source: 304AA

Regulated Contaminant(s):
CAS No: 0NY075-00-0 PARTICULATES

Item 501.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
In order to demonstrate compliance with the 0.050 grains/dscf (grains per dry standard cubic foot) particulate standard, Kodak shall utilize the baghouse (Control ID 30407) whenever Emission Source 304AA is operating in a non-clean-up mode. This control device is equipped with an alarm which detects bag breaks. If the alarm should be activated, Kodak shall inspect the bag to verify that the bag has ruptured. If the bag has ruptured, the process shall be terminated and the bag shall be replaced.

Dust shall be removed from the baghouse weekly or whenever the hopper is full, whichever first occurs. Each bag shall be replaced at least once during every 2 year period, starting January 1, 2003. Records of maintenance, malfunctions and corrective actions will be retained on site for five years and made available to the Department upon request.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 502: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:6 NYCRR 212.4 (c)

Item 502.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00060
Process: I27 Emission Source: 304AB

Regulated Contaminant(s):
CAS No: 0NY075-00-0 PARTICULATES

Item 502.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
In order to demonstrate compliance with the 0.050 grains/dscf (grains per dry standard cubic foot) particulate standard, Kodak shall utilize the scrubber (Control ID 30404) whenever Emission Source 304AB is operating in a clean-up mode. Before initiating a clean-up process, Kodak shall visually verify that water is flowing through the scrubber. The scrubber shall be cleaned and maintained on an annual basis. Records of maintenance, malfunctions and corrective actions shall be kept on site for 5 years and made available to the Department upon request.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 503: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:6 NYCRR 212.4 (c)

Item 503.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00060
Process: I27 Emission Source: 304AB

Regulated Contaminant(s):
CAS No: 0NY075-00-0 PARTICULATES

Item 503.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
In order to demonstrate compliance with the 0.050 grains/dscf (grains per dry standard cubic foot) particulate standard, Kodak shall utilize the baghouse (Control ID 30405) whenever Emission Source 304AB is operating in a non-clean-up mode. This control device is equipped with an alarm which detects bag breaks. If the alarm should be activated, Kodak shall inspect the bag to verify that the bag has ruptured. If the bag has ruptured, the process shall be terminated and the bag shall be replaced.

Dust shall be removed from the baghouse weekly or whenever the hopper is full, whichever first occurs. Each bag shall be replaced at least once during every 2 year period, starting January 1, 2003. Records of maintenance, malfunctions and corrective actions will be retained on site for five years and made available to the Department upon request.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 504: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:6 NYCRR 212.4 (c)

Item 504.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00060
Process: I28

Regulated Contaminant(s):
CAS No: 0NY075-00-0 PARTICULATES

Item 504.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: MONITORING OF PROCESS OR CONTROL DEVICE PARAMETERS AS SURROGATE
Monitoring Description:
In order to demonstrate compliance with the 0.050 grains/dscf particulate standard, Kodak shall operate and maintain scrubbers (Control Devices 30412, 30413, 30414, 30415 and 30416) as follows:

1) On a weekly basis, Kodak shall visually verify that the scrubbing solution is flowing through the scrubbers. If the solution is not flowing, corrective action shall be taken and Kodak shall note it in the record.

2) On a weekly basis, the pH of the scrubbing solution shall be monitored and maintained at or above 7 pH units. Additionally, at least once per year, each scrubber shall be inspected and standard preventative maintenance shall be performed to ensure the scrubber is operating properly.

3) Operating and maintenance records, as well as a weekly log showing the date, initials of the operator, results of visual observation for flow and pH reading shall be kept on site for 5 years and made available to the Department upon request.

4)Compliance testing using EPA Method 5 will be conducted at the discretion of the Department.

Parameter Monitored: ACIDITY/ALKALINITY
Lower Permit Limit: 7 pH (STANDARD) units
Reference Test Method: EPA Method 5
Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Averaging Method: MINIMUM - NOT TO FALL BELOW STATED VALUE - SEE MONITORING DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 505: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:6 NYCRR 229.3 (e) (2) (v)

Item 505.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00060
Process: I49

Item 505.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
Storage tanks subject to this requirement, with a capacity of less than 10,000 gallons must be equipped with a conservation vent. The permittee shall visually inspect the conservation vent on an annual basis to ensure proper operation. Inspection records must be maintained on site for a period of 5 years. Records shall contain the date(s) of all inspections, inspection findings and a listing of all equipment repairs or replacements.

Monitoring Frequency: ANNUALLY
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 506: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:6 NYCRR 229.5 (d)

Item 506.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00060
Process: I49

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

Item 506.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
The owner or operator of a volatile organic liquid storage tank that is subject to 6NYCRR Part 229 must maintain a record of the capacity (in gallons) of the volatile organic liquid storage tank at the facility.

Monitoring Frequency: ANNUALLY
Reporting Requirements: ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 12 calendar month(s).

Condition 507: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:6 NYCRR 212.6 (a)

Item 507.1:
The Compliance Certification activity will be performed for the facility:
The Compliance Certification applies to:

Emission Unit: U-00060 Emission Point: 30105

Emission Unit: U-00060 Emission Point: 303A8

Emission Unit: U-00060 Emission Point: 303B1

Emission Unit: U-00060 Emission Point: 303X1

Emission Unit: U-00060 Emission Point: 303X2

Emission Unit: U-00060 Emission Point: 303X3

Emission Unit: U-00060 Emission Point: 30403

Emission Unit: U-00060	Emission Point: 304A0
Emission Unit: U-00060	Emission Point: 304B0
Emission Unit: U-00060	Emission Point: 304X1
Emission Unit: U-00060	Emission Point: 304X2
Emission Unit: U-00060	Emission Point: 337A2

Item 507.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:

No person shall cause or allow emissions having an average opacity during any six consecutive minutes of 20 percent or greater from any process emission source, except only the emission of uncombined water. The Department reserves the right to perform or require the performance of a Method 9 opacity evaluation at any time during facility operation.

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

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

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

Monitoring Frequency: SEMI-ANNUALLY
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 508: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:6 NYCRR 231-2.2 (d) (3)

Item 508.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00060 Emission Point: 303A8
Process: I26

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

Item 508.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: MONITORING OF PROCESS OR CONTROL DEVICE PARAMETERS AS SURROGATE
Monitoring Description:
In order to limit emissions below applicability thresholds for both 40 CFR 52.21 Prevention of Significant Deterioration (PSD) and 6 NYCRR Part 231-2 New Source Review (NSR) requirements, annual emissions of volatile organic compounds (VOCs) from Emission Point 303A8 (Process I26) shall not exceed 12.5 tons per year (tpy) on a rolling 12 month basis. A log shall be kept at each process area that includes the batch description and number, date, contaminants emitted, and quantity of contaminants emitted. A summary log shall be prepared and updated monthly, consolidating the individual totals of contaminants emitted from each process area. The summary log shall provide monthly totals of VOC emitted. The data shall be presented in a chart, showing the twelve month cumulative emissions. Deviations from these conditions shall be reported promptly to the Department. Records shall be maintained on site for a period of 5 years and made available to the Department.

Parameter Monitored: VOC
Upper Permit Limit: 12.5 tons per year
Monitoring Frequency: MONTHLY
Averaging Method: ANNUAL MAXIMUM ROLLED MONTHLY
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.

Subsequent reports are due every 6 calendar month(s).

Condition 509: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:6 NYCRR 212.4 (c)

Item 509.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00060 Emission Point: 303A8
Process: I26 Emission Source: 303AE

Regulated Contaminant(s):
CAS No: 0NY075-00-0 PARTICULATES

Item 509.2:
Compliance Certification shall include the following monitoring:

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

In order to demonstrate compliance with the 0.050 grains/dscf particulate standard, Kodak shall operate and maintain the scrubber (Control Device 30304) as follows:

1) On a weekly basis, Kodak shall visually verify that the scrubbing solution is flowing through the scrubbers. If the solution is not flowing, corrective action shall be taken and Kodak shall note it in the record.

2) On a weekly basis, the pH of the scrubbing solution shall be monitored and maintained at or above 7 pH units. Additionally, at least once per year, each scrubber shall be inspected and standard preventative maintenance shall be performed to ensure the scrubber is operating properly.

3) Operating and maintenance records, as well as a weekly log showing the date, initials of the operator, results of visual observation for flow and pH reading shall be kept on site for 5 years and made available to the Department upon request.

4)Compliance testing using EPA Method 5 will be conducted at the discretion of the Department.

Parameter Monitored: ACIDITY/ALKALINITY
Lower Permit Limit: 7 pH (STANDARD) units
Reference Test Method: EPA Method 5
Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING

DESCRIPTION
Averaging Method: MINIMUM - NOT TO FALL BELOW STATED VALUE - SEE MONITORING DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 510: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63.2465(c)(1), Subpart FFFF

Item 510.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00060 Emission Point: 303X1

Regulated Contaminant(s):
CAS No: 0NY100-00-0 TOTAL HAP

Item 510.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: MONITORING OF PROCESS OR CONTROL DEVICE PARAMETERS AS SURROGATE
Monitoring Description:
In order to comply with requirements of 40 CFR Part 63 MON MACT for Group 1 processes, the B303 Prescrubber Vessel 991 associated with emission sources ducted to Emission Point 303X1 shall be maintained and operated in conjunction with the B303 Building Scrubber (Control Device 30311) to achieve less than 1 lb/hr (0.45 kg/hr) halogen HAP emissions. In order to demonstrate compliance with this requirement, Kodak shall verify prior to the start of each Group 1 process batch that the caustic/gas ratio is greater than 1.5 moles of NaOH per mole of Gas and that the total volume of liquid in the prescrubber vessel is greater than 350 gallons.

Records shall be kept on site for 5 years and made available to the Department upon request.

Parameter Monitored: FLOW RATE
Lower Permit Limit: 350 gallons
Monitoring Frequency: PER BATCH OF PRODUCT/RAW MATERIAL CHANGE
Averaging Method: MINIMUM - NOT TO FALL BELOW STATED VALUE - SEE MONITORING DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.

Subsequent reports are due every 6 calendar month(s).

Condition 511: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63.2465(c)(1), Subpart FFFF

Item 511.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00060 Emission Point: 303X1

Regulated Contaminant(s):
CAS No: 0NY100-00-0 TOTAL HAP

Item 511.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: MONITORING OF PROCESS OR CONTROL DEVICE PARAMETERS AS SURROGATE
Monitoring Description:
In order to comply with requirements of 40 CFR Part 63 MON MACT for Group 1 processes, the B303 Building Scrubber (Control Device 30311) associated with emission sources ducted to Emission Point 303X1 shall be maintained and operated in conjunction with the B303 Prescrubber Vessel 991 to achieve less than 1 lb/hr (0.45 kg/hr) halogen HAP emissions. In order to demonstrate compliance with this requirement, Kodak shall monitor and record the recirculating solution flow rate.

Kodak shall operate a flow meter capable of providing a continuous record of liquid flow at the scrubber influent. The flow rate of recirculating scrubber solution shall be maintained above 200 gallons per minute at all times that Group 1 Halogen HAP processes are operating.

The scrubber solution flow rate shall be recorded continuously on a 15-minute block average basis. Monitoring devices shall be calibrated and maintained per manufacturer's recommendations and local operating procedures. Records shall be kept on site for 5 years and made available to the Department upon request.

Parameter Monitored: FLOW RATE
Lower Permit Limit: 200 gallons per minute
Monitoring Frequency: CONTINUOUS
Averaging Method: 15 Minute Average
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 512: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63.2465(c)(1), Subpart FFFF

Item 512.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00060 Emission Point: 303X1

Regulated Contaminant(s):
CAS No: 0NY100-00-0 TOTAL HAP

Item 512.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: MONITORING OF PROCESS OR CONTROL DEVICE PARAMETERS AS SURROGATE
Monitoring Description:
In order to comply with requirements of 40 CFR Part 63 MON MACT for Group 1 processes, the B303 Building Scrubber (Control Device 30311) associated with emission sources ducted to Emission Point 303X1 shall be maintained and operated in conjunction with the B303 Prescrubber Vessel 991 to achieve less than 1 lb/hr (0.45 kg/hr) halogen HAP emissions. In order to demonstrate compliance with this requirement, Kodak shall monitor and record the scrubber solution pH.

Kodak shall use a pH monitoring device capable of providing a continuous record of the pH of the scrubber effluent to ensure that the scrubber solution pH is maintained above 8.3 at all times that Group 1 Halogen HAP processes are operating. The pH shall be recorded at the start of each Group 1 Halogen HAP process. Monitoring devices shall be calibrated and maintained per manufacturer's recommendations and local operating procedures. Records shall be kept on site for 5 years and made available to the Department upon request.

Parameter Monitored: PH
Lower Permit Limit: 8.3 pH (STANDARD) units
Monitoring Frequency: PER BATCH OF PRODUCT/RAW MATERIAL CHANGE
Averaging Method: MINIMUM - NOT TO FALL BELOW STATED VALUE - SEE MONITORING DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 513: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:6 NYCRR 231-2.2 (d) (3)

Item 513.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00060 Emission Point: 303X2
Process: I26

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

Item 513.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: MONITORING OF PROCESS OR CONTROL DEVICE PARAMETERS AS SURROGATE
Monitoring Description:
In order to limit emissions below applicability thresholds for both 40 CFR 52.21 Prevention of Significant Deterioration (PSD) and 6 NYCRR Part 231-2 New Source Review (NSR) requirements, annual emissions of volatile organic compounds (VOCs) from Emission Point 303X2 (Process I26) shall not exceed 6.8 tons per year (tpy) on a rolling 12 month basis. A log shall be kept at each process area that includes the batch description and number, date, contaminants emitted, and quantity of contaminants emitted. A summary log shall be prepared and updated monthly, consolidating the individual totals of contaminants emitted from each process area. The summary log shall provide monthly totals of VOC emitted. The data shall be presented in a chart, showing the twelve month cumulative emissions. Deviations from these conditions shall be reported promptly to the Department. Records shall be maintained on site for a period of 5 years and made available to the Department.

Parameter Monitored: VOC
Upper Permit Limit: 6.8 tons per year
Monitoring Frequency: MONTHLY
Averaging Method: ANNUAL MAXIMUM ROLLED MONTHLY
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 514: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:6 NYCRR 231-2.2 (d) (3)

Item 514.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00060 Emission Point: 30403
Process: I27

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

Item 514.2:
Compliance Certification shall include the following monitoring:

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

In order to limit emissions below applicability thresholds for both 40 CFR 52.21 Prevention of Significant Deterioration (PSD) and 6 NYCRR Part 231-2 New Source Review (NSR) requirements, annual emissions of volatile organic compounds (VOC) from Emission Point 30403 (which is part of Process I27) shall not exceed 81.0 tons per year (tpy) on a 12 month rolling basis. The sum of VOC emissions from chemical manufacturing and solvent cleaning operations shall be recorded for each month and incorporated into a 12-month rolling total.

Calculations for chemical manufacturing operations shall be based on:
1) Records for the quantity of each chemical manufactured (synthesized by chemical reaction) by identification number, and
2) Engineering calculations (using mass balance calculation techniques for the Synthetic Chemicals Division© by Eastman Kodak Company, 1991, or equivalent methods).

At a minimum, 90% of the total chemical production during any 12-month rolling period shall be identified, and engineering calculations performed for them. The monthly VOC emissions for at least 90% of the total chemical production shall be calculated by multiplying the number of batches of each chemical made in that month by the calculated VOC emissions per batch. The total VOC emission shall be calculated by extrapolating the results on at least 90% of the total chemical production by the following formula:

Total VOC emissions = VOC(90)/P

Where:

Total VOC emissions = total VOC emission from all manufacturing operations
VOC(90) = VOC emissions from at least 90% of the total chemicals manufactured, and
P = weight proportion of the chemicals with calculated emissions (at least 90%) to all chemicals manufactured.

Emissions from solvent cleaning operations will be based on:
1) raw material usage records maintained for each portable cart wash fill station, and
2) an emission factor of 15% of the quantity of VOC solvent filled in the wash carts, unless otherwise determined by subsequent mass balance studies.

The validity of the engineering calculations used to demonstrate continuous compliance with the 81 tpy emission limit shall be demonstrated in accordance with the monitoring requirements specified under the permit condition for 6 NYCRR Part 212.10(c)(4)(iii) VOC RACT for EU U-00060.

Records shall be retained on site for five years and made available to the Department upon request.

Parameter Monitored: VOC
Upper Permit Limit: 81.0 tons per year
Monitoring Frequency: MONTHLY
Averaging Method: ANNUAL MAXIMUM ROLLED MONTHLY
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 515: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63.2465(a), Subpart FFFF

Item 515.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00060 Emission Point: 304B0

Regulated Contaminant(s):
CAS No: 0NY100-00-0 TOTAL HAP

Item 515.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: MONITORING OF PROCESS OR CONTROL

DEVICE PARAMETERS AS SURROGATE
Monitoring Description:
In order to comply with requirements of 40 CFR Part 63 MON MACT for Group 1 Halogen HAP processes, the B304 Building Scrubber (Control Device 30410) associated with emission sources ducted to Emission Point 304B0 shall be maintained and operated in conjunction with the B304 Prescrubber Vessel 1061 to achieve less than 1 lb/hr (0.45 kg/hr) halogen HAP emissions. In order to demonstrate compliance with this requirement, Kodak shall monitor and record the scrubber solution pH.

Kodak shall maintain the scrubber solution pH above 8.2 at all times that Group 1 Halogen HAP processes are operating. The pH shall be recorded at the start of each Group 1 Halogen HAP process per 63.2450(k)(3). Monitoring devices shall be calibrated and maintained per manufacturer's recommendations and local operating procedures. Records shall be kept on site for 5 years and made available to the Department upon request.

Parameter Monitored: PH
Lower Permit Limit: 8.2 pH (STANDARD) units
Monitoring Frequency: PER BATCH OF PRODUCT/RAW MATERIAL CHANGE
Averaging Method: MINIMUM - NOT TO FALL BELOW STATED VALUE - SEE MONITORING DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 516: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63.2465(a), Subpart FFFF

Item 516.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00060 Emission Point: 304B0

Regulated Contaminant(s):
CAS No: 0NY100-00-0 TOTAL HAP

Item 516.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: MONITORING OF PROCESS OR CONTROL DEVICE PARAMETERS AS SURROGATE
Monitoring Description:
In order to comply with requirements of 40 CFR Part 63

MON MACT for Group 1 Halogen HAP processes, the B304 Building Scrubber (Control Device 30410) associated with emission sources ducted to Emission Point 304B0 shall be maintained and operated in conjunction with the B304 Prescrubber Vessel 1061 to achieve less than 1 lb/hr (0.45 kg/hr) halogen HAP emissions. In order to demonstrate compliance with this requirement, Kodak shall monitor and record the scrubber recirculating solution flow rate.

Kodak shall maintain the flow rate of recirculating scrubber solution above 148 gallons per minute at all times that Group 1 Halogen HAP processes are operating.

The scrubber solution flow rate shall be recorded continuously. Monitoring devices shall be calibrated and maintained per manufacturer's recommendations and local operating procedures. Records shall be kept on site for 5 years and made available to the Department upon request.

Parameter Monitored: FLOW RATE
Lower Permit Limit: 148 gallons per minute
Monitoring Frequency: CONTINUOUS
Averaging Method: MINIMUM - NOT TO FALL BELOW STATED VALUE - SEE MONITORING DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 517: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63.2465(a), Subpart FFFF

Item 517.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00060 Emission Point: 304B0

Regulated Contaminant(s):
CAS No: 0NY100-00-0 TOTAL HAP

Item 517.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: MONITORING OF PROCESS OR CONTROL DEVICE PARAMETERS AS SURROGATE
Monitoring Description:
In order to comply with requirements of 40 CFR Part 63

MON MACT for Group 1 Halogen HAP processes, the B304 Prescrubber Vessel 1061 associated with emission sources ducted to Emission Point 304B0 shall be maintained and operated in conjunction with the B304 Building Scrubber (Control Device 30410) to achieve less than 1 lb/hr (0.45 kg/hr) halogen HAP emissions. In order to demonstrate compliance with this requirement, Kodak shall verify prior to the start of each Group 1 process batch that the caustic/gas ratio is greater than 1.19 moles of NaOH per mole of Gas and that the total volume of liquid in the prescrubber vessel is greater than 614 gallons.

Records shall be kept on site for 5 years and made available to the Department upon request.

Parameter Monitored: FLOW RATE
Lower Permit Limit: 614 gallons
Monitoring Frequency: PER BATCH OF PRODUCT/RAW MATERIAL CHANGE
Averaging Method: MINIMUM - NOT TO FALL BELOW STATED VALUE - SEE MONITORING DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 518: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:6 NYCRR 231-2.2 (d) (3)

Item 518.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00060 Emission Point: 304B0
Process: I45

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

Item 518.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: MONITORING OF PROCESS OR CONTROL DEVICE PARAMETERS AS SURROGATE
Monitoring Description:
In order to limit emissions below applicability thresholds for both 40 CFR 52.21 Prevention of Significant Deterioration (PSD) and 6 NYCRR Part 231-2 New Source Review (NSR) requirements, emissions of volatile organic compounds (VOCs) from emission point 304B0 shall be

limited to 39.9 tpy (tons per year) on a 12 month rolling basis. The sum of VOC emissions from chemical manufacturing and solvent cleaning operations shall be recorded for each month and incorporated into a 12 month rolling total.

Calculations for chemical manufacturing operations shall be based on

1) records for the quantity of each chemical manufactured (synthesized by chemical reaction) by identification number, and
2) engineering calculations (using mass balance calculation techniques for the Synthetic Chemicals Division© by Eastman Kodak Company, 1991, or equivalent methods).

At a minimum, 90% of the total chemical production during any 12-month rolling period shall be identified, and engineering calculations performed for them. The monthly VOC emissions for at least 90% of the total chemical production shall be calculated by multiplying the number of batches of each chemical made in that month by the calculated VOC emissions per batch. The total VOC emissions shall be calculated by extrapolating the results on at least 90% of the total chemical production by the following formula:

Total VOC emissions = VOC(90)/P

Where:
Total VOC emissions = Total VOC emission from all manufacturing operations
VOC(90) = VOC emissions from at least 90% of the total chemicals manufactured, and
P= weight proportion of the chemicals with calculated emissions (at least 90%) to all chemicals manufactured.

Emissions from solvent cleaning operations will be based on

1) raw material usage records maintained for each portable cart wash fill station, and
2) an emission factor of 15% of the quantity of VOC solvent filled in the wash carts, unless otherwise determined by subsequent mass balance studies.

Records shall be maintained on site for a period of five years and made available to the Department.

Parameter Monitored: VOC

Upper Permit Limit: 39.9 tons per year
Monitoring Frequency: MONTHLY
Averaging Method: ANNUAL MAXIMUM ROLLED MONTHLY
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 519: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:6 NYCRR 231-2.2 (d) (3)

Item 519.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00060 Emission Point: 304B0
Process: I45

Regulated Contaminant(s):
CAS No: 0NY075-00-0 PARTICULATES

Item 519.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: MONITORING OF PROCESS OR CONTROL DEVICE PARAMETERS AS SURROGATE
Monitoring Description:
In order to limit emissions below applicability thresholds for both 40 CFR 52.21 Prevention of Significant Deterioration (PSD) and 6 NYCRR Part 231-2 New Source Review (NSR) requirements, emissions of total particulate (liquid and solid) from emission point 304B0 shall be limited to 14.9 tpy (tons per year) on a rolling 12 month basis. For liquid particulates, the following documentation shall be maintained in order to demonstrate that the unconstrained potential to emit for liquid particulates is 2.44 tpy:

1) Emission monitoring data (performed on a similar source), and
2) PTE calculations for liquid particulates.

For solid particulate, records shall be maintained which show that emissions of solid particulate do not exceed 12.46 tpy. Solid particulate emission shall be calculated based on

1) Records of the quantity of solid powder added to the reactors,
2) A particulate loss rate of 0.5%, and
3) A scrubber efficiency of 67%.

The monthly quantity of solid particulate emissions shall be calculated by multiplying the total quantity of powders added to the reactor in that month by the particulate loss rate and by a scrubber factor of 0.33. Each month, the emissions will be incorporated into a 12 month rolling total.

Records shall be maintained on site for a period of five years and made available to the Department.

Parameter Monitored: PARTICULATES
Upper Permit Limit: 14.9 tons per year
Monitoring Frequency: MONTHLY
Averaging Method: ANNUAL MAXIMUM ROLLED MONTHLY
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 520: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:6 NYCRR 212.4 (c)

Item 520.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00060 Emission Point: 304B0
Process: I45 Emission Source: 30410

Regulated Contaminant(s):
CAS No: 0NY075-00-0 PARTICULATES

Item 520.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: MONITORING OF PROCESS OR CONTROL DEVICE PARAMETERS AS SURROGATE
Monitoring Description:
In order to demonstrate compliance with the 0.050 grains/dscf (dry standard cubic foot) particulate standard, Kodak shall monitor the flow rate of the scrubbing liquid to Control ID 30410 (a scrubber) on an hourly basis to ensure that a flow rate of greater than or equal to 150 gallons per minute is maintained when particulates are being handled. Based on testing data that may become available, this flow rate may be revised to demonstrate that the particulate standard is met.

At least once per year, this scrubber shall be inspected

and standard preventative maintenance shall be performed as appropriate.

Operating and maintenance records shall be maintained on site and made available to the Department upon request.

Compliance testing using EPA Method 5 will be conducted at the discretion of the Department.

Manufacturer Name/Model Number: Ceilcote Custom Design
Parameter Monitored: VOLUMETRIC FLOW RATE
Lower Permit Limit: 150 gallons per minute
Monitoring Frequency: HOURLY
Averaging Method: MINIMUM - NOT TO FALL BELOW STATED VALUE - SEE MONITORING DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 521: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:6 NYCRR 212.4 (c)

Item 521.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00060 Emission Point: 304B0
Process: I45 Emission Source: 30411

Regulated Contaminant(s):
CAS No: 0NY075-00-0 PARTICULATES

Item 521.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:

In order to demonstrate compliance with the 0.050 grains/dscf (dry standard cubic foot) particulate standard, Kodak shall visually verify on a weekly basis that the scrubbing solution is flowing in Control ID 30411 (a scrubber). If solution is not flowing, corrective action and/or standard preventative maintenance procedures will be performed as soon as possible.

At least once each year, the scrubber shall be inspected and standard preventative maintenance shall be performed as appropriate.

Operating and maintenance records shall be maintained on site and made available to the Department upon request.

Compliance testing using EPA Method 5 will be conducted at the discretion of the Department.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 522: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40 CFR Part 64

Item 522.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00060 Emission Point: 304B0
Process: I45 Emission Source: 30417

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

Item 522.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: MONITORING OF PROCESS OR CONTROL DEVICE PARAMETERS AS SURROGATE
Monitoring Description:
In order to maintain compliance with 40 CFR Part 64 Compliance Assurance Monitoring (CAM) requirements, the coolant outlet temperature of the vacuum pump condenser (Control ID 30417) shall be maintained at a maximum of 0 degrees centigrade while the auto filter dryer system is in use to process VOCs. All condenser components and temperature monitoring equipment will be maintained and calibrated according to manufacturing recommendations and local operating procedures. Records shall be kept on site and made available to the Department upon request.

Parameter Monitored: TEMPERATURE
Upper Permit Limit: 0 degrees Centigrade (or Celsius)
Monitoring Frequency: CONTINUOUS
Averaging Method: MAXIMUM - NOT TO EXCEED STATED VALUE - SEE MONITORING DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.

The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 523: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63.2465(a), Subpart FFFF

Item 523.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00060 Emission Point: 304X1

Regulated Contaminant(s):
CAS No: 0NY100-00-0 TOTAL HAP

Item 523.2:
Compliance Certification shall include the following monitoring:

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

In order to comply with requirements of 40 CFR Part 63 MON MACT for Group 1 Halogen HAP processes, the B304 Building Scrubber (Control Device 30415) associated with emission sources ducted to Emission Point 304X1 shall be maintained and operated in conjunction with the B304 Prescrubber Vessel 531 to achieve less than 1 lb/hr (0.45 kg/hr) halogen HAP emissions. In order to demonstrate compliance with this requirement, Kodak shall monitor and record the scrubber recirculating solution flow rate.

Kodak shall maintain the flow rate of recirculating scrubber solution above 200 gallons per minute at all times that Group 1 Halogen HAP processes are operating.

The scrubber solution flow rate shall be recorded continuously. Monitoring devices shall be calibrated and maintained per manufacturer's recommendations and local operating procedures. Records shall be kept on site for 5 years and made available to the Department upon request.

Parameter Monitored: FLOW RATE
Lower Permit Limit: 200 gallons per minute
Monitoring Frequency: CONTINUOUS
Averaging Method: MINIMUM - NOT TO FALL BELOW STATED VALUE - SEE MONITORING DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.

The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 524: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63.2465(a), Subpart FFFF

Item 524.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00060 Emission Point: 304X1

Regulated Contaminant(s):
CAS No: 0NY100-00-0 TOTAL HAP

Item 524.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: MONITORING OF PROCESS OR CONTROL DEVICE PARAMETERS AS SURROGATE
Monitoring Description:
In order to comply with requirements of 40 CFR Part 63 MON MACT for Group 1 Halogen HAP processes, the B304 Building Scrubber (Control Device 30415) associated with emission sources ducted to Emission Point 304X1 shall be maintained and operated in conjunction with the B304 Prescrubber Vessel 531 to achieve less than 1 lb/hr (0.45 kg/hr) halogen HAP emissions. In order to demonstrate compliance with this requirement, Kodak shall monitor and record the scrubber solution pH.

Kodak shall maintain the scrubber solution pH above 8.3 at all times that Group 1 Halogen HAP processes are operating. The pH shall be recorded at the start of each Group 1 Halogen HAP process (per 63.2450(k)(3)). Monitoring devices shall be calibrated and maintained per manufacturer's recommendations and local operating procedures. Records shall be kept on site for 5 years and made available to the Department upon request.

Parameter Monitored: PH
Lower Permit Limit: 8.3 pH (STANDARD) units
Monitoring Frequency: PER BATCH OF PRODUCT/RAW MATERIAL CHANGE
Averaging Method: MINIMUM - NOT TO FALL BELOW STATED VALUE - SEE MONITORING DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 525: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63.2465(a), Subpart FFFF

Item 525.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00060 Emission Point: 304X1

Regulated Contaminant(s):
CAS No: 0NY100-00-0 TOTAL HAP

Item 525.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: MONITORING OF PROCESS OR CONTROL DEVICE PARAMETERS AS SURROGATE
Monitoring Description:
In order to comply with requirements of 40 CFR Part 63 MON MACT for Group 1 Halogen HAP processes, the B304 Prescrubber Vessel 531 associated with emission sources ducted to Emission Point 304X1 shall be maintained and operated in conjunction with the B304 Building Scrubber (Control Device 30415) to achieve less than 1 lb/hr (0.45 kg/hr) halogen HAP emissions. In order to demonstrate compliance with this requirement, Kodak shall verify prior to the start of each Group 1 process batch that the caustic/gas ratio is greater than 1.5 moles of NaOH per mole of Gas and that the total volume of liquid in the prescrubber vessel is greater than 350 gallons.

Records shall be kept on site for 5 years and made available to the Department upon request.

Parameter Monitored: FLOW RATE
Lower Permit Limit: 350 gallons
Monitoring Frequency: PER BATCH OF PRODUCT/RAW MATERIAL CHANGE
Averaging Method: MINIMUM - NOT TO FALL BELOW STATED VALUE - SEE MONITORING DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 526: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:6 NYCRR 212.4 (c)

Item 526.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00060 Emission Point: 337A2
Process: I51 Emission Source: 337AA

Item 526.2:
Compliance Certification shall include the following monitoring:

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

In instances where determination of permissible emission rate using process weight is not applicable and for an environmental rating of B or C, no person will cause or allow emissions of solid particulates that exceed 0.050 grains of particulates per cubic foot of exhaust gas, expressed at standard conditions on a dry gas basis. The Department reserves the right to perform or require the performance of a Method 5 emissions evaluation at any time.

The permittee will conduct compliance verifications at the monitoring frequency stated below. These verifications include review of pertinent information relating to particulate emissions of the source, including but not limited to production rate, process material, air flow rate, control equipment parameters, visible emissions, etc. The permittee will confirm that during source operation all pertinent parameters (whether used to directly calculate particulate emission rate, or as surrogates) are within ranges that ensure compliance with the particulate emission rate.

Additionally, the permittee will investigate, in a timely manner, any instance where there is cause to believe that particulate emissions above 0.050 gr/dscf are occurring or have occurred. These instances include but are not limited to process upsets, control device malfunctions or problems, abnormal visible emissions, complaints, etc. The permittee shall determine the cause of any exceedance, make the necessary correction, and verify that the excess emissions problem has been corrected.

Records of these verifications, investigations and corrective actions will be kept on-site.
Should the Department determine that permittee's record keeping format is inadequate to demonstrate compliance with this condition, it shall provide written notice to the permittee stating the inadequacies, and permittee shall have 90 days to revise its prospective record keeping format in a manner acceptable to the Department.

Parameter Monitored: PARTICULATES
Upper Permit Limit: 0.050 grains per dscf
Monitoring Frequency: SEMI-ANNUALLY
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 527: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:6 NYCRR 212.4 (c)

Item 527.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00075 Emission Point: 08224

Item 527.2:
Compliance Certification shall include the following monitoring:

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

In instances where determination of permissible emission rate using process weight is not applicable and for an environmental rating of B or C, no person will cause or allow emissions of solid particulates that exceed 0.050 grains of particulates per cubic foot of exhaust gas, expressed at standard conditions on a dry gas basis. The Department reserves the right to perform or require the performance of a Method 5 emissions evaluation at any time.

The permittee will conduct compliance verifications at the monitoring frequency stated below. These verifications include review of pertinent information relating to particulate emissions of the source, including but not limited to production rate, process material, air flow rate, control equipment parameters, visible emissions, etc. The permittee will confirm that during source operation all pertinent parameters (whether used to directly calculate particulate emission rate, or as surrogates) are within ranges that ensure compliance with the particulate emission rate.

Additionally, the permittee will investigate, in a timely manner, any instance where there is cause to believe that particulate emissions above 0.050 gr/dscf are occurring or have occurred. These instances include but are not limited to process upsets, control device malfunctions or

problems, abnormal visible emissions, complaints, etc.
The permittee shall determine the cause of any exceedance, make the necessary correction, and verify that the excess emissions problem has been corrected.

Records of these verifications, investigations and corrective actions will be kept on-site.
Should the Department determine that permittee's record keeping format is inadequate to demonstrate compliance with this condition, it shall provide written notice to the permittee stating the inadequacies, and permittee shall have 90 days to revise its prospective record keeping format in a manner acceptable to the Department.

Parameter Monitored: PARTICULATES
Upper Permit Limit: 0.050 grains per dscf
Monitoring Frequency: SEMI-ANNUALLY
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 528: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:6 NYCRR 212.6 (a)

Item 528.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00075 Emission Point: 08224

Item 528.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
No person shall cause or allow emissions having an average opacity during any six consecutive minutes of 20 percent or greater from any process emission source, except only the emission of uncombined water. The Department reserves the right to perform or require the performance of a Method 9 opacity evaluation at any time during facility operation.

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

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

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

Monitoring Frequency: SEMI-ANNUALLY
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 529: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:6 NYCRR 201-6.5 (f) (1)

Item 529.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00084

Item 529.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:

Emission Unit U-00084 includes emission sources which are permitted under more than one operating scenario. These operating scenarios are defined by Processes G01, G07, G08, G09 and G10. These processes share some of the same equipment, but operate the shared equipment in different ways or in a manner that triggers different applicable requirements.

Contemporaneously with making a change from one operating scenario to another, Kodak 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.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 530: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:6 NYCRR 212.4 (c)

Item 530.1:
The Compliance Certification activity will be performed for the facility:
The Compliance Certification applies to:

Emission Unit: U-00084 Emission Point: 308B7
Process: G05

Emission Unit: U-00084 Emission Point: 308B8
Process: G05

Emission Unit: U-00084 Emission Point: 308C2
Process: G06

Emission Unit: U-00084 Emission Point: 059K6
Process: G06 Emission Source: 059BC

Emission Unit: U-00084 Emission Point: 308C2
Process: G07

Emission Unit: U-00084 Emission Point: 308C3
Process: G07

Emission Unit: U-00084 Emission Point: 308C2
Process: G08

Emission Unit: U-00084 Emission Point: 308C3
Process: G08

Item 530.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: MONITORING OF PROCESS OR CONTROL DEVICE PARAMETERS AS SURROGATE
Monitoring Description:
In instances where determination of permissible emission

rate using process weight is not applicable and for an environmental rating of B or C, no person will cause or allow emissions of solid particulates that exceed 0.050 grains of particulates per cubic foot of exhaust gas, expressed at standard conditions on a dry gas basis. The Department reserves the right to perform or require the performance of a Method 5 emissions evaluation at any time.

The permittee will conduct compliance verifications at the monitoring frequency stated below. These verifications include review of pertinent information relating to particulate emissions of the source, including but not limited to production rate, process material, air flow rate, control equipment parameters, visible emissions, etc. The permittee will confirm that during source operation all pertinent parameters (whether used to directly calculate particulate emission rate, or as surrogates) are within ranges that ensure compliance with the particulate emission rate.

Additionally, the permittee will investigate, in a timely manner, any instance where there is cause to believe that particulate emissions above 0.050 gr/dscf are occurring or have occurred. These instances include but are not limited to process upsets, control device malfunctions or problems, abnormal visible emissions, complaints, etc. The permittee shall determine the cause of any exceedance, make the necessary correction, and verify that the excess emissions problem has been corrected.

Records of these verifications, investigations and corrective actions will be kept on-site.
Should the Department determine that permittee's record keeping format is inadequate to demonstrate compliance with this condition, it shall provide written notice to the permittee stating the inadequacies, and permittee shall have 90 days to revise its prospective record keeping format in a manner acceptable to the Department.

Parameter Monitored: PARTICULATES
Upper Permit Limit: 0.050 grains per dscf
Monitoring Frequency: SEMI-ANNUALLY
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 531: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:6 NYCRR 212.6 (a)

Item 531.1:
The Compliance Certification activity will be performed for the facility:
The Compliance Certification applies to:

Emission Unit: U-00084 Emission Point: 308B7
Process: G05

Emission Unit: U-00084 Emission Point: 308B8
Process: G05

Emission Unit: U-00084 Emission Point: 308C2
Process: G06

Emission Unit: U-00084 Emission Point: 059K6
Process: G06 Emission Source: 059BC

Emission Unit: U-00084 Emission Point: 308C2
Process: G07

Emission Unit: U-00084 Emission Point: 308C3
Process: G07

Emission Unit: U-00084 Emission Point: 308C2
Process: G08

Emission Unit: U-00084 Emission Point: 308C3
Process: G08

Item 531.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:

No person shall cause or allow emissions having an average opacity during any six consecutive minutes of 20 percent or greater from any process emission source, except only the emission of uncombined water. The Department reserves the right to perform or require the performance of a Method 9 opacity evaluation at any time during facility operation.

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

The permittee shall investigate the cause, make any necessary corrections, and verify that the excess visible

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

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

Monitoring Frequency: SEMI-ANNUALLY
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 532: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:6 NYCRR 228-1.4

Item 532.1:
The Compliance Certification activity will be performed for the facility:
The Compliance Certification applies to:

Emission Unit: U-00084
Process: G08

Emission Unit: U-00084
Process: G10

Item 532.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
No person shall cause or allow emissions to the outdoor atmosphere having an average opacity during any six consecutive minutes of 20 percent or greater from any process emission source, except only the emission of uncombined water. The Department reserves the right to perform or require the performance of a Method 9 opacity evaluation at any time during facility operation.

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

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

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

Monitoring Frequency: SEMI-ANNUALLY
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 533: Prohibition of sale.
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:6 NYCRR 228-1.6 (a)

Item 533.1:
This Condition applies to Emission Unit: U-00084

Item 533.2:
No person shall sell, specify, or require for use the application of a coating on a part or product at a facility with a coating line described in table 1 or 2 in section 228-1.7 or 228-1.8 of 6NYCRR Part 228-1 if such use is prohibited by any of the provisions of this Part. The prohibition shall apply to all written or oral contracts under the terms of which any coating is to be applied to any part or product at this facility. This prohibition shall not apply to the following:

(1) coatings utilized at surface coating lines where control equipment has been installed to meet the maximum permitted VOC content limitations specified in tables 1 and 2 of

sections 228-1.7 or 228-1.8 of 6NYCRR Part 228-1;

(2) coatings utilized at surface coating lines where a coating system is used which meets the requirements specified in section 228-1.3(d) of 6NYCRR Part 228-1; and

(3) coatings utilized at surface coating lines that have been granted variances for reasons of technological and economic feasibility per section 228-1.3(e) of 6NYCRR Part 228-1.

Condition 534: Prohibition of sale
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:6 NYCRR 228-1.6 (b)

Item 534.1:
This Condition applies to Emission Unit: U-00084

Item 534.2:
Any person selling a coating for use in a coating line subject to 6 NYCRR Part 228-1 must, upon request, provide the user with certification of the VOC content of the coating supplied.

Condition 535: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:6 NYCRR 228-1.10

Item 535.1:
The Compliance Certification activity will be performed for the facility:
The Compliance Certification applies to:

Emission Unit: U-00084
Process: G08

Emission Unit: U-00084
Process: G10

Item 535.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
Within the work area(s) associated with a coating line, the owner or operator of a facility subject to this Part must:
(a) use closed, non-leaking containers to store or dispose of cloth or other absorbent applicators impregnated with VOC solvents that are used for surface preparation, cleanup or coating removal;
(b) store in closed, non-leaking containers spent or fresh VOC solvents to be used for surface preparation, cleanup or coating removal;
(c) not use VOC solvents to cleanup spray equipment unless equipment is used to collect the cleaning compounds

and to minimize VOC evaporation;

(d) not use open containers to store or dispense surface coatings and/or inks unless production, sampling, maintenance or inspection procedures require operational access. This provision does not apply to the actual device or equipment designed for the purpose of applying a coating material to a substrate. These devices may include, but are not limited to: spray guns, flow coaters, dip tanks, rollers, knife coaters, and extrusion coaters;

(e) not use open containers to store or dispose of spent surface coatings, or spent VOC solvents;

(f) minimize spills during the handling and transfer of coatings and VOC solvents; and

(g) beginning on January 1, 2005, clean spray guns used to apply mobile equipment repair and refinishing or color-matched coatings by one of the following:

(1) an enclosed spray gun cleaning system that is kept closed when not in use;

(2) non-atomized discharge of VOC solvent into a paint waste container that is kept closed when not in use;

(3) disassembling and cleaning of the spray gun in a vat that is kept closed when not in use; or

(4) atomized spray into a paint waste container that is fitted with a device designed to capture atomized VOC solvent emissions.

Open containers, if found, shall be covered and such deviations shall be noted in a log maintained in the operating area. The log shall include the following information:

- date and time of observation
- description of observed deviation from this permit condition
- corrective measures taken, if necessary

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 536: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:6 NYCRR 231-2.2 (d) (3)

Item 536.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00084

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

Item 536.2:
Compliance Certification shall include the following monitoring:

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

In order to limit emissions below applicability thresholds for both 40 CFR 52.21 Prevention of Significant Deterioration (PSD) and 6 NYCRR Part 231-2 New Source Review (NSR) requirements, the annual emissions of VOC from Emission Source 308AA, as well as all emission sources in Process G05* shall not exceed 39.9 tons per year on a rolling twelve month basis. Monthly emissions shall be calculated as follows:

Monthly Emissions of VOC = A + B + C + D - E - F
where,

A = Total quantity of VOC contained in coating solutions which were prepared outside the DPC Facility and brought into the DPC Facility during the month
B = Total quantity of VOC used by the DPC Facility to prepare coating solutions within the DPC Facility during the month
C = Total quantity of VOC contained in the inventory of cleaning solutions used by the DPC Facility at the beginning of the month
D = Total quantity of VOC added to the inventory of cleaning solutions used by the DPC Facility during the month
E = Total quantity of VOC contained in coating solutions which were returned to the customer or discarded as liquid waste by the DPC Facility during the month
F = Total quantity of VOC contained in the inventory of cleaning solutions used by the DPC Facility at the end of the month

Records shall be retained on site for five years and made available to the Department's representatives upon request.

* Note: This project reflected the construction of the B-308 Digital Pilot coating facility (located onthe first floor of B-308), authorized by the NYSDEC under a State Facility permit in 2002. Emission Sources 308AB & 308AC were also part of this New Source Review project, however, were accounted for in this emission cap limitation.

Emission Source 308AC is not capable of emitting VOC, and Emission Source 308AB has a maximum emission rate potential of less than 0.08 tons per year VOC. This results in an effective cap of 39.98 tons per year for the project.

Parameter Monitored: VOC
Upper Permit Limit: 39.9 tons per year
Monitoring Frequency: MONTHLY
Averaging Method: ANNUAL MAXIMUM ROLLED MONTHLY
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 537: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

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

Item 537.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00084

Regulated Contaminant(s):
CAS No: 0NY100-00-0 TOTAL HAP

Item 537.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
In order to demonstrate that the rotogravure printing operations performed by the DPC Coating Machine (Emission Source 308AA) meet the criteria of §63.821(a)(2)(ii), and are eligible to be excluded from the requirements of 40 CFR Subpart KK, Kodak shall demonstrate on a monthly basis that the total mass of materials applied using the rotogravure printing station do not exceed 5% of the total mass of materials applied on the entire coating machine.

In accordance with §63.829(f), Kodak shall maintain the following records:
(1) The total mass of each material (inks, coatings, varnishes, adhesives, primers, solvents, thinners, reducers, and other materials) applied each month on the coating machine, and
(2) The total mass of each material (inks, coatings, varnishes, adhesives, primers, solvents, thinners, reducers, and other materials) applied each month on the

coating machine by rotogravure printing operations.

Records shall be retained on site for five years and made available to the Department's representative upon request.

Monitoring Frequency: MONTHLY
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 538: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

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

Item 538.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00084
Process: G02 Emission Source: 308AB

Item 538.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: INTERMITTENT EMISSION TESTING
Monitoring Description:
No person shall operate a stationary combustion installation which exhibits greater than 20 percent opacity (six minute average), except for one six-minute block period per hour of not more than 27 percent opacity. The Department reserves the right to perform or require the performance of a Method 9 opacity evaluation at any time during facility operation. The stationary combustion installation(s) subject to this condition shall be fired only with natural gas.

Parameter Monitored: OPACITY
Upper Permit Limit: 20 percent
Reference Test Method: Method 9
Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Averaging Method: 6-MINUTE AVERAGE (METHOD 9)
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 539: Compliance Certification

Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:6 NYCRR 228-1.7

Item 539.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00084
Process: G08

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

Item 539.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: WORK PRACTICE INVOLVING SPECIFIC OPERATIONS
Monitoring Description:

Coatings used for the surface coating of paper and other web materials may contain a maximum of 2.9 pounds of volatile organic compounds (VOC) per gallon of coating (minus water and excluded VOC) as applied.

Continuing compliance shall be verified by maintaining records of formulation data as specified in 6 NYCRR Part 228-1.5(a). These records shall contain the following information:
1. Certification from the coating supplier/manufacturer which verifies the parameters used to determine the actual VOC content of the as applied coating,
2. Purchase, usage, and/or production records of the coating material including solvents.
3. Any other parameters used to verify compliance.

These records shall be updated prior to running any formulation changes in production.

Upon request by the Department, the permittee shall perform Method 24 analyses or other approved sampling and analysis method (or supply samples to DEC for analysis) to verify the VOC content of coatings. When there is a discrepancy between the calculated formulation and the approved sampling and analysis results, the sampling/analysis results shall be used for compliance purposes.

Work Practice Type: PARAMETER OF PROCESS MATERIAL
Process Material: COATING
Parameter Monitored: VOC CONTENT
Upper Permit Limit: 2.9 pounds per gallon
Reference Test Method: Method 24 (or other approved method)

Monitoring Frequency: CONTINUOUS
Averaging Method: MAXIMUM - NOT TO BE EXCEEDED AT ANY TIME (INSTANTANEOUS/DISCRETE OR GRAB)
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 540: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

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

Item 540.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00084
Process: G10

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

Item 540.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:

A less restrictive emission rate has been established for this source per 6 NYCRR Part 228-1.3(e). The less restrictive emission rate applies to coatings used on the DPC Machine under Process G10 that contain greater than 2.9 lbs VOC/ regulated gallon of coating.

In order to maintain compliance with 6 NYCRR Part 228-1 VOC RACT (Reasonably Available Control Technology) requirements, the total annual emissions of VOC from non-compliant coatings used on the Digital Pilot Coating (DPC) machine (Emission Point 308B5) shall not exceed 35 tons per year on a rolling 12-month basis, as determined by the most recent RACT Evaluation, dated September 2010.

To demonstrate compliance with the 35 tpy limit, monthly emissions of VOCs shall be calculated to include the non-compliant DPC coatings vented to EP 308B5, as follows:

Monthly Emissions of VOC = A' + B' - E'
where,

A' = Total quantity of VOC contained in non-compliant coating solutions which were prepared outside the DPC

Facility and brought into the DPC Facility during the month
B' = Total quantity of VOC used by the DPC Facility to prepare non-compliant coating solutions within the DPC Facility during the month
E' = Total quantity of VOC contained in non-compliant coating solutions which were returned to the customer or discarded as liquid waste by the DPC Facility during the month.

Records shall be retained on site for five years and made available to the Department's representative upon request. The RACT determination shall be re-evaluated every five years. The next such re-evaluation report shall be submitted prior to September 30, 2015.

Monitoring Frequency: MONTHLY
Averaging Method: ANNUAL MAXIMUM ROLLED MONTHLY
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 541: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:6 NYCRR 212.10 (c) (4) (iii)

Item 541.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00084 Emission Point: 308B7
Process: G05

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

Item 541.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
In order to maintain compliance with 6 NYCRR Part 212 VOC RACT (Reasonably Available Control Technology) requirements, the total annual emissions of (1) Part 212-regulated VOC from support operations associated with the Digital Pilot Coating (DPC) Machine (Emission Point 308B7) and (2)Part 228-1-regulated VOCs and Part 228-1 exempt VOCs from all coatings used on the DPC Machine (Emission Point 308B5) shall not exceed 35 tons per year on a rolling 12-month basis, as determined by the most recent RACT Evaluation, dated September 2010.

To demonstrate compliance with the 35 tpy limit, monthly emissions of VOCs shall be calculated to include both the DPC support operations vented to EP 308B7 and the DPC coatings vented to EP 308B5, as follows:

Monthly Emissions of VOC = A + B + C + D - E - F
where,

A = Total quantity of VOC contained in coating solutions which were prepared outside the DPC Facility and brought into the DPC Facility during the month
B = Total quantity of VOC used by the DPC Facility to prepare coating solutions within the DPC Facility during the month
C = Total quantity of VOC contained in the inventory of cleaning solutions used by the DPC Facility at the beginning of the month
D = Total quantity of VOC added to the inventory of cleaning solutions used by the DPC Facility during the month
E = Total quantity of VOC contained in coating solutions which were returned to the customer or discarded as liquid waste by the DPC Facility during the month
F = Total quantity of VOC contained in the inventory of cleaning solutions used by the DPC Facility at the end of the month

Note: This calculation methodology is conservative in that it includes emissions from other sources.

Records shall be retained on site for five years and made available to the Department's representative upon request. The RACT determination shall be re-evaluated every five years, or prior to any changes that could significantly impact the existing approved or pending RACT evaluation. The next such re-evaluation report shall be submitted no later than September 30, 2015.

Monitoring Frequency: MONTHLY
Averaging Method: ANNUAL MAXIMUM ROLLED MONTHLY
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 542: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:6 NYCRR 201-6.5 (f) (1)

Item 542.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00085

Item 542.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:

Emission Unit U-00085 includes emission sources which are permitted under more than one operating scenario. These operating scenarios are defined by Processes S15, S17, S21, S23 and S29. These processes share some of the same equipment, but operate the shared equipment in different ways or in a manner that triggers different applicable requirements.

Contemporaneously with making a change from one operating scenario to another, Kodak 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.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 543: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:6 NYCRR 212.4 (c)

Item 543.1:
The Compliance Certification activity will be performed for the facility:
The Compliance Certification applies to:

Emission Unit: U-00085	Emission Point: 059K5
Process: S23	Emission Source: 059AN
Emission Unit: U-00085	Emission Point: 059K4
Process: S23	Emission Source: 059AZ

Item 543.2:
Compliance Certification shall include the following monitoring:

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

Monitoring Description:

In instances where determination of permissible emission rate using process weight is not applicable and for an environmental rating of B or C, no person will cause or allow emissions of solid particulates that exceed 0.050 grains of particulates per cubic foot of exhaust gas, expressed at standard conditions on a dry gas basis. The Department reserves the right to perform or require the performance of a Method 5 emissions evaluation at any time.

The permittee will conduct compliance verifications at the monitoring frequency stated below. These verifications include review of pertinent information relating to particulate emissions of the source, including but not limited to production rate, process material, air flow rate, control equipment parameters, visible emissions, etc. The permittee will confirm that during source operation all pertinent parameters (whether used to directly calculate particulate emission rate, or as surrogates) are within ranges that ensure compliance with the particulate emission rate.

Additionally, the permittee will investigate, in a timely manner, any instance where there is cause to believe that particulate emissions above 0.050 gr/dscf are occurring or have occurred. These instances include but are not limited to process upsets, control device malfunctions or problems, abnormal visible emissions, complaints, etc. The permittee shall determine the cause of any exceedance, make the necessary correction, and verify that the excess emissions problem has been corrected.

Records of these verifications, investigations and corrective actions will be kept on-site.
Should the Department determine that permittee's record keeping format is inadequate to demonstrate compliance with this condition, it shall provide written notice to the permittee stating the inadequacies, and permittee shall have 90 days to revise its prospective record keeping format in a manner acceptable to the Department.

Parameter Monitored: PARTICULATES
Upper Permit Limit: 0.050 grains per dscf
Monitoring Frequency: SEMI-ANNUALLY
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 544: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:6 NYCRR 212.6 (a)

Item 544.1:
The Compliance Certification activity will be performed for the facility:
The Compliance Certification applies to:

Emission Unit: U-00085	Emission Point: 059K5
Process: S23	Emission Source: 059AN
Emission Unit: U-00085	Emission Point: 059K4
Process: S23	Emission Source: 059AZ

Item 544.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:

No person shall cause or allow emissions having an average opacity during any six consecutive minutes of 20 percent or greater from any process emission source, except only the emission of uncombined water. The Department reserves the right to perform or require the performance of a Method 9 opacity evaluation at any time during facility operation.

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

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

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

acceptable to the Department.

Monitoring Frequency: SEMI-ANNUALLY
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 545: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:6 NYCRR 231-2.2 (d) (3)

Item 545.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00085

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

Item 545.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: MONITORING OF PROCESS OR CONTROL DEVICE PARAMETERS AS SURROGATE
Monitoring Description:
In order to limit emissions below applicability thresholds for both 40 CFR 52.21 Prevention of Significant Deterioration (PSD) and 6 NYCRR Part 231-2 New Source Review (NSR) requirements, annual emissions of VOC from EU U00085 shall not exceed 39.0 tpy, on a rolling twelve month basis. The sum of VOC emissions from coating operations and solvent cleaning operations shall be recorded for each month.

Emission calculations shall be based on (1) records reflecting the total monthly estimated quantity (lbs) of individual VOCs contained in coating materials which were prepared for use in the "J8" area, (2) evaporative/drying loss factors for each individual VOC, as determined from similar melting/coating processes, and (3) records reflecting the total monthly quantity of VOCs used for cleaning.

Monthly emissions of VOCs shall be calculated as follows:
Monthly emissions of VOCs = {sum (A x B)} + C
where,
A* = total estimated quantity of an individual VOC contained in coating materials which were prepared for use in the "J8" area during month

B = evaporation/drying loss factor for an individual VOC
C = total quantity of VOCs used for cleaning during month

*As a conservative assumption, Kodak may estimate the percentage of an individual VOC contained in a coating solution by assuming that the constituent content is 2 times the constituent content of the standard formulation, unless the quantity of the individual VOC prepared for an experimental variation is > 2 times the individual constituent content of the product's standard formulation. If the quantity of an individual VOC is >2 times the constituent content of the standard formulation then emissions shall be calculated based upon actual formulation data and a new (experimental) standard may be established. Records shall include the total monthly quantity of coating solutions which were prepared for each standard formulation in a given month.

Records shall be retained on site for five years and made available to the Department upon request.

Parameter Monitored: VOC
Upper Permit Limit: 39.0 tons per year
Monitoring Frequency: MONTHLY
Averaging Method: ANNUAL MAXIMUM ROLLED MONTHLY
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 546: Prohibition of sale.
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:6 NYCRR 228-1.6 (a)

Item 546.1:
This Condition applies to Emission Unit: U-00085
Process: S21

Item 546.2:
No person shall sell, specify, or require for use the application of a coating on a part or product at a facility with a coating line described in table 1 or 2 in section 228-1.7 or 228-1.8 of 6NYCRR Part 228-1 if such use is prohibited by any of the provisions of this Part. The prohibition shall apply to all written or oral contracts under the terms of which any coating is to be applied to any part or product at this facility. This prohibition shall not apply to the following:

(1) coatings utilized at surface coating lines where control equipment has been installed to meet the maximum permitted VOC content limitations specified in tables 1 and 2 of sections 228-1.7 or 228-1.8 of 6NYCRR Part 228-1;

(2) coatings utilized at surface coating lines where a coating system is used which meets the requirements specified in section 228-1.3(d) of 6NYCRR Part 228-1; and

(3) coatings utilized at surface coating lines that have been granted variances for reasons of technological and economic feasibility per section 228-1.3(e) of 6NYCRR Part 228-1.

Condition 547: Prohibition of sale
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:6 NYCRR 228-1.6 (b)

Item 547.1:
This Condition applies to Emission Unit: U-00085
Process: S21

Item 547.2:
Any person selling a coating for use in a coating line subject to 6 NYCRR Part 228-1 must, upon request, provide the user with certification of the VOC content of the coating supplied.

Condition 548: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:6 NYCRR 228-1.7

Item 548.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00085
Process: S21

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

Item 548.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: WORK PRACTICE INVOLVING SPECIFIC OPERATIONS
Monitoring Description:
Coatings used for the surface coating of paper and other web materials may contain a maximum of 2.9 pounds of volatile organic compounds (VOC) per gallon of coating (minus water and excluded VOC) as applied.

Continuing compliance shall be verified by maintaining records of formulation data as specified in 6 NYCRR Part 228-1.5(a). These records shall contain the following information:
1. Certification from the coating supplier/manufacturer which verifies the parameters used to determine the actual VOC content of the as applied coating,

2. Purchase, usage, and/or production records of the coating material including solvents.
3. Any other parameters used to verify compliance.

These records shall be updated prior to running any formulation changes in production.

Upon request by the Department, the permittee shall perform a Method 24 analyses or other approved sampling and analysis method (or supply samples to DEC for analysis) to verify the VOC content of coatings. When there is a discrepancy between the calculated formulation and the sampling and analysis results, the sampling/analysis results shall be used for compliance purposes.

Work Practice Type: PARAMETER OF PROCESS MATERIAL
Process Material: COATING
Parameter Monitored: VOC CONTENT
Upper Permit Limit: 2.9 pounds per gallon
Reference Test Method: Method 24 (or other approved method)
Monitoring Frequency: CONTINUOUS
Averaging Method: MAXIMUM - NOT TO BE EXCEEDED AT ANY TIME (INSTANTANEOUS/DISCRETE OR GRAB)
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 549: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:6 NYCRR 228-1.10

Item 549.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00085
Process: S21

Item 549.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
Within the work area(s) associated with a coating line, the owner or operator of a facility subject to this Part must:
(a) use closed, non-leaking containers to store or dispose of cloth or other absorbent applicators impregnated with VOC solvents that are used for surface preparation, cleanup or coating removal;

(b) store in closed, non-leaking containers spent or fresh VOC solvents to be used for surface preparation, cleanup or coating removal;

(c) not use VOC solvents to cleanup spray equipment unless equipment is used to collect the cleaning compounds and to minimize VOC evaporation;

(d) not use open containers to store or dispense surface coatings and/or inks unless production, sampling, maintenance or inspection procedures require operational access. This provision does not apply to the actual device or equipment designed for the purpose of applying a coating material to a substrate. These devices may include, but are not limited to: spray guns, flow coaters, dip tanks, rollers, knife coaters, and extrusion coaters;

(e) not use open containers to store or dispose of spent surface coatings, or spent VOC solvents;

(f) minimize spills during the handling and transfer of coatings and VOC solvents; and

(g) beginning on January 1, 2005, clean spray guns used to apply mobile equipment repair and refinishing or color-matched coatings by one of the following:

(1) an enclosed spray gun cleaning system that is kept closed when not in use;

(2) non-atomized discharge of VOC solvent into a paint waste container that is kept closed when not in use;

(3) disassembling and cleaning of the spray gun in a vat that is kept closed when not in use; or

(4) atomized spray into a paint waste container that is fitted with a device designed to capture atomized VOC solvent emissions.

Open containers, if found, shall be covered and such deviations shall be noted in a log maintained in the operating area. The log shall include the following information:

- date and time of observation
- description of observed deviation from this permit condition
- corrective measures taken, if necessary

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 550: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:6 NYCRR 228-1.4

Item 550.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00085 Emission Point: 059K4
Process: S21 Emission Source: 059AX

Item 550.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:

No person shall cause or allow emissions to the outdoor atmosphere having an average opacity during any six consecutive minutes of 20 percent or greater from any process emission source, except only the emission of uncombined water. The Department reserves the right to perform or require the performance of a Method 9 opacity evaluation at any time during facility operation.

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

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

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

Monitoring Frequency: SEMI-ANNUALLY
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.

The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 551: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:6 NYCRR 201-6.5 (f) (1)

Item 551.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00086

Item 551.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:

Emission Unit U-00086 includes emission sources which are permitted under more than one operating scenario. These operating scenarios are defined by Processes J50 and J52. These processes share some of the same equipment, but operate the shared equipment in different ways or in a manner that triggers different applicable requirements.

Contemporaneously with making a change from one operating scenario to another, Kodak 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.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 552: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:6 NYCRR 212.4 (c)

Item 552.1:
The Compliance Certification activity will be performed for the facility:
The Compliance Certification applies to:

Emission Unit: U-00086 Emission Point: 319C4
Process: J57 Emission Source: 319CJ

Emission Unit: U-00086 Emission Point: 319C6
Process: J57 Emission Source: 319CK

Item 552.2:
Compliance Certification shall include the following monitoring:

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

In instances where determination of permissible emission rate using process weight is not applicable and for an environmental rating of B or C, no person will cause or allow emissions of solid particulates that exceed 0.050 grains of particulates per cubic foot of exhaust gas, expressed at standard conditions on a dry gas basis. The Department reserves the right to perform or require the performance of a Method 5 emissions evaluation at any time.

The permittee will conduct compliance verifications at the monitoring frequency stated below. These verifications include review of pertinent information relating to particulate emissions of the source, including but not limited to production rate, process material, air flow rate, control equipment parameters, visible emissions, etc. The permittee will confirm that during source operation all pertinent parameters (whether used to directly calculate particulate emission rate, or as surrogates) are within ranges that ensure compliance with the particulate emission rate.

Additionally, the permittee will investigate, in a timely manner, any instance where there is cause to believe that particulate emissions above 0.050 gr/dscf are occurring or have occurred. These instances include but are not limited to process upsets, control device malfunctions or problems, abnormal visible emissions, complaints, etc. The permittee shall determine the cause of any exceedance, make the necessary correction, and verify that the excess emissions problem has been corrected.

Records of these verifications, investigations and corrective actions will be kept on-site.
Should the Department determine that permittee's record keeping format is inadequate to demonstrate compliance with this condition, it shall provide written notice to the permittee stating the inadequacies, and permittee shall have 90 days to revise its prospective record keeping format in a manner acceptable to the Department.

Parameter Monitored: PARTICULATES
Upper Permit Limit: 0.050 grains per dscf

Monitoring Frequency: SEMI-ANNUALLY
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 553: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:6 NYCRR 212.6 (a)

Item 553.1:
The Compliance Certification activity will be performed for the facility:
The Compliance Certification applies to:

Emission Unit: U-00086	Emission Point: 319C4
Process: J57	Emission Source: 319CJ
Emission Unit: U-00086	Emission Point: 319C6
Process: J57	Emission Source: 319CK

Item 553.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:

No person shall cause or allow emissions having an average opacity during any six consecutive minutes of 20 percent or greater from any process emission source, except only the emission of uncombined water. The Department reserves the right to perform or require the performance of a Method 9 opacity evaluation at any time during facility operation.

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

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

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

Monitoring Frequency: SEMI-ANNUALLY
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 554: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:6 NYCRR 212.10 (c) (4) (iii)

Item 554.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00086

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

Item 554.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
Emission sources which emit to Emission Points 319X1 and 319X2 are subject to 6 NYCRR Part 212.10 Reasonably Available Control Technology (RACT) requirements for emissions of Volatile Organic Compounds (VOC). Based on the most recent evaluation, dated April 2010, annual emissions of VOC from the Solution Preparation and Delivery Operations (ES 319CB), Solvent Recovery Still (ES 319CC) and the Machine Die Rinse Tanks (ES 319CE) shall not exceed 2.6 tpy on a rolling 12-month basis. VOC emissions shall be calculated monthly and incorporated into a 12-month rolling total. VOCs shall be calculated using displacement calculations and production records for the Solution Preparation and Delivery Operations (ES 319CB) and the Machine Die Rinse Tanks (ES 319CE) and worst case loss calculations and operating records for the Solvent Recovery Still (ES 319CC). Records shall be kept on site for five years and made available to the Department upon request.

The RACT determination shall be re-evaluated every five years, or prior to any changes that could significantly impact the existing approved or pending RACT evaluation. The next reevaluation shall be submitted no later than April 30, 2015.

Monitoring Frequency: MONTHLY
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 555: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:6 NYCRR 231-2.2 (d) (3)

Item 555.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00086

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

Item 555.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: MONITORING OF PROCESS OR CONTROL DEVICE PARAMETERS AS SURROGATE
Monitoring Description:
In order to limit emissions below applicability thresholds for both 40 CFR 52.21 Prevention of Significant Deterioration (PSD) and 6 NYCRR Part 231-2 New Source Review (NSR) requirements, annual emissions of VOC from EU U-00086 shall not exceed 39.9 tpy, on a rolling twelve month basis. To demonstrate compliance with this cap, the sum of VOC emissions from printing and coating operations; solution preparation and delivery operations; waste solvent and recoverable solvent handling; solvent storage tanks and solvent cleaning operations shall be recorded for each month.

Emission calculations shall be based on (1) VOC emission factors (lbs/hr) determined during the Performance Test on the RTO (conducted March 28, 2007) and operating records for the printing and coating operations (ES 319CA), (2) working loss (displacement) calculations for the solution preparation and delivery operations (ES 319CB), (3) breathing and working loss calculations for solvent storage tanks (ES 319CG), (4) records reflecting the total

monthly quantity of VOCs used for cleaning (ES 319CD and ES 319CE), (5) working loss (displacement) calculations for spent solvents transferred from these Emission Sources to the Solvent Waste Tank (ES 319CH), and (6) worst case loss calculations and operating records for the Solvent Recovery Still (ES 319CC). Emissions calculations will assume 100 percent capture efficiency of the printing machine's total enclosure.

Records shall be retained on site for five years and made available to the Department upon request.

Parameter Monitored: VOC
Upper Permit Limit: 39.9 tons per year
Monitoring Frequency: MONTHLY
Averaging Method: ANNUAL MAXIMUM ROLLED MONTHLY
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 556: Part 63 General Provisions requirements
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63.823, Subpart KK

Item 556.1:
This Condition applies to Emission Unit: U-00086

Item 556.2:
Table 1 to 40CFR63 Subpart KK provides cross references to the 40CFR Part 63 Subpart A, General Provisions, indicating the applicability of the General Provisions requirements to Subpart KK.

Condition 557: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63.823, Subpart KK

Item 557.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00086

Regulated Contaminant(s):
CAS No: 0NY100-00-0 TOTAL HAP

Item 557.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES

Monitoring Description:

Owners or operators of affected sources subject to 40CFR63 Subpart KK must also comply with the requirements of Subpart A of Part 63, according to the applicability of Subpart A to such sources, as identified in Table 1 of Subpart KK. Subpart A is the General Provisions for the NESHAP for Source Categories regulations. The General Provisions contain requirements for performance testing, monitoring, notification, recordkeeping, reporting, and control devices that may apply to the source.

The owner or operator of an applicable source using a control device to comply with the emission standard shall develop and implement a written startup, shutdown and malfunction (SSM) plan that describes in detail procedures for operating and maintaining the source during periods of SSM and a program of corrective action for malfunctioning process and air pollution control equipment used to comply with the relevant standard. Consult 40 CFR 63.6(e)(3) (i through viii) for specific requirements regarding SSM plans.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 558: Solids as applied
Effective between the dates of 01/01/2012 and 12/31/2016

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

Item 558.1:
This Condition applies to Emission Unit: U-00086
Process: J50

Item 558.2:
The overall removal efficiency of an air cleaning device used as a control strategy must be determined, for every surface coating formulation, on a solids as applied basis using Equation 2 unless an 85 percent or greater overall removal efficiency is achieved by the air cleaning device. The air cleaning device must be designed and operated to provide, at a minimum, an overall removal efficiency of either 85 percent or as determined by Equation 2.

$$n = \left[1 - \frac{(VOC)c(Vn)a}{(VOC)a(Vn)c} \right] X\ 100\% \qquad \text{Equation 2}$$

where:

n is the overall removal efficiency

(VOC)c is the maximum permissible pounds of VOC per gallon of coating minus water and excluded VOC at application, as set forth in tables 1 and 2 of 6 NYCRR 228-1.

(VOC)a is the VOC content of an as applied coating, expressed as pounds of VOC per gallon of coating minus water and excluded VOC

(Vn)c is the volumetric fraction of solids, expressed as gallon of solids per gallon of coating minus water and excluded VOC, in a compliant coating expressed as:

$$(Vn)c = 1 - (Vv)c \qquad \text{Equation 3}$$

(Vv)c is the volumetric fraction of VOC, expressed as gallon of VOC per gallon of coating minus water and excluded VOC, in a compliant coating expressed as:

$$(Vv)c = \frac{(VOC)c}{dvoc} \qquad \text{Equation 4}$$

(Vn)a is the volumetric fraction of solids, expressed as gallon of solids per gallon of coating minus water and excluded VOC, in an as applied coating expressed as:

$$(Vn)a = 1 - (Vv)a \qquad \text{Equation 5}$$

(Vv)a is the volumetric fraction of VOC, expressed as gallon of VOC per gallon of coating minus water and excluded VOC, in an as applied coating expressed as:

$$(Vv)a = \frac{(VOC)a}{dVOC} \qquad \text{Equation 6}$$

dVOC is the density of VOC as applied, i.e., total volatiles minus water and excluded VOC, in pounds of VOC per gallon of VOC

Condition 559: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

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

Item 559.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00086
Process: J50 Emission Source: 319CA

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

Item 559.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: MONITORING OF PROCESS OR CONTROL DEVICE PARAMETERS AS SURROGATE
Monitoring Description:
In order to ensure that the thermal media machine (Emission Source 319CA) has an overall VOC removal efficiency of greater than or equal to 85%, the position of the RTO by-pass damper shall be monitored continuously. The process control systems shall be programmed to prevent the printing machine from operating with solvents if the by-pass damper is open. If the machine is running with solvents and the process control system has an indication that the damper has opened (due to sensor failure, RTO shutdown, etc.) the control system will automatically shut down the printing operation.

Monitoring devices shall be calibrated and maintained per manufacturer's recommendations and local operating procedures.

Records of by-pass damper openings, calibration and maintenance, follow-up investigations and repairs shall be kept on site for 5 years and made available to the Department upon request.

Parameter Monitored: VALVE POSITION (% OPEN)
Upper Permit Limit: 0 percent
Monitoring Frequency: CONTINUOUS
Averaging Method: MAXIMUM - NOT TO BE EXCEEDED AT ANY TIME (INSTANTANEOUS/DISCRETE OR GRAB)
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 560: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

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

Item 560.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00086
Process: J50 Emission Source: 319CA

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

Item 560.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: MONITORING OF PROCESS OR CONTROL DEVICE PARAMETERS AS SURROGATE
Monitoring Description:
In order to ensure that the thermal media machine (Emission Source 319CA) has an overall VOC removal efficiency of greater than or equal to 85%, Kodak shall ensure 100 percent capture efficiency by maintaining a permanent total enclosure (PTE) around the printing machine (ES 319CA) and operating under negative pressure. The Coating Room pressure differential shall be continuously monitored and maintained at or below -0.02 inches of water (the pressure differential established by the performance test conducted on March 28, 2007).

Records shall be retained on site for five years and made available to the Department upon request.

Parameter Monitored: PRESSURE CHANGE
Upper Permit Limit: -0.02 inches of water
Monitoring Frequency: CONTINUOUS
Averaging Method: MAXIMUM - NOT TO BE EXCEEDED AT ANY TIME (INSTANTANEOUS/DISCRETE OR GRAB)
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 561: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

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

Item 561.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00086
Process: J50 Emission Source: 319CA

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

Item 561.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: MONITORING OF PROCESS OR CONTROL DEVICE PARAMETERS AS SURROGATE
Monitoring Description:
In order to ensure that the thermal media machine

(Emission Source 319CA) has an overall VOC removal efficiency of of greater than or equal to 85%, Kodak shall operate the Regenerative Thermal Oxidizer (RTO)(Control ID 31903) to achieve at least 85% control efficiency of VOCs. Each three-hour block average combustion temperature within the RTO combustion chamber shall be continuously monitored and maintained at or above 1600 degrees F (the temperature established by the performance test conducted on March 28, 2007).

Temperature monitoring devices for the combustion/retention chamber of the RTO shall be periodically calibrated.

Records shall be retained on site for five years and made available to the Department upon request.

Parameter Monitored: TEMPERATURE
Lower Permit Limit: 1600 degrees Fahrenheit
Monitoring Frequency: CONTINUOUS
Averaging Method: 3-HOUR BLOCK AVERAGE
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 562: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:6 NYCRR 228-1.5 (a)

Item 562.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00086
Process: J50 Emission Source: 319CA

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

Item 562.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
The owner or operator of any emission source subject to 6NYCRR Part 228-1 must maintain and, upon request, provide the Department with a certification from the coating supplier/manufacturer which verifies the parameters used to determine the actual VOC content of each as applied coating, (VOC)a, used at the facility. In addition, purchase, usage and/or production records of the coating

material, including solvents, must be maintained in a format acceptable to the Department and, upon request, these records must be submitted to the Department. Any facility required to perform the overall removal efficiency calculation , must maintain records to verify the parameters used in the calculation. A facility owner or operator must maintain a record that identifies each air cleaning device that has an overall removal efficiency of at least 85 percent. Any additional information required to determine compliance must be provided to the Department in a format acceptable to the Department.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 563: Prohibition of sale.
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:6 NYCRR 228-1.6 (a)

Item 563.1:
This Condition applies to Emission Unit: U-00086
Process: J50 Emission Source: 319CA

Item 563.2:
No person shall sell, specify, or require for use the application of a coating on a part or product at a facility with a coating line described in table 1 or 2 in section 228-1.7 or 228-1.8 of 6NYCRR Part 228-1 if such use is prohibited by any of the provisions of this Part. The prohibition shall apply to all written or oral contracts under the terms of which any coating is to be applied to any part or product at this facility. This prohibition shall not apply to the following:

(1) coatings utilized at surface coating lines where control equipment has been installed to meet the maximum permitted VOC content limitations specified in tables 1 and 2 of sections 228-1.7 or 228-1.8 of 6NYCRR Part 228-1;

(2) coatings utilized at surface coating lines where a coating system is used which meets the requirements specified in section 228-1.3(d) of 6NYCRR Part 228-1; and

(3) coatings utilized at surface coating lines that have been granted variances for reasons of technological and economic feasibility per section 228-1.3(e) of 6NYCRR Part 228-1.

Condition 564: Prohibition of sale
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:6 NYCRR 228-1.6 (b)

Item 564.1:

This Condition applies to Emission Unit: U-00086
Process: J50 Emission Source: 319CA

Item 564.2:
Any person selling a coating for use in a coating line subject to 6 NYCRR Part 228-1 must, upon request, provide the user with certification of the VOC content of the coating supplied.

Condition 565: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:6 NYCRR 228-1.10

Item 565.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00086
Process: J50 Emission Source: 319CA

Item 565.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
Within the work area(s) associated with a coating line, the owner or operator of a facility subject to this Part must:

(a) use closed, non-leaking containers to store or dispose of cloth or other absorbent applicators impregnated with VOC solvents that are used for surface preparation, cleanup or coating removal;

(b) store in closed, non-leaking containers spent or fresh VOC solvents to be used for surface preparation, cleanup or coating removal;

(c) not use VOC solvents to cleanup spray equipment unless equipment is used to collect the cleaning compounds and to minimize VOC evaporation;

(d) not use open containers to store or dispense surface coatings and/or inks unless production, sampling, maintenance or inspection procedures require operational access. This provision does not apply to the actual device or equipment designed for the purpose of applying a coating material to a substrate. These devices may include, but are not limited to: spray guns, flow coaters, dip tanks, rollers, knife coaters, and extrusion coaters;

(e) not use open containers to store or dispose of spent surface coatings, or spent VOC solvents;

(f) minimize spills during the handling and transfer of coatings and VOC solvents; and

(g) beginning on January 1, 2005, clean spray guns used to apply mobile equipment repair and refinishing or color-matched coatings by one of the following:

(1) an enclosed spray gun cleaning system that is kept closed when not in use;
(2) non-atomized discharge of VOC solvent into a paint waste container that is kept closed when not in use;
(3) disassembling and cleaning of the spray gun in a vat that is kept closed when not in use; or
(4) atomized spray into a paint waste container that is fitted with a device designed to capture atomized VOC solvent emissions.

Open containers, if found, shall be covered and such deviations shall be noted in a log maintained in the operating area. The log shall include the following information:

- date and time of observation
- description of observed deviation from this permit condition
- corrective measures taken, if necessary

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 566: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:6 NYCRR 231-2.2 (d) (3)

Item 566.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00086
Process: J50 Emission Source: 319CA

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

Item 566.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: MONITORING OF PROCESS OR CONTROL DEVICE PARAMETERS AS SURROGATE
Monitoring Description:
In order to limit emissions below applicability thresholds for both 40 CFR 52.21 Prevention of Significant Deterioration (PSD) and 6 NYCRR Part 231-2 New Source Review (NSR) requirements, annual emissions of VOC from EU U-00086 shall not exceed 39.9 tpy, on a

rolling twelve month basis. To assure that the overall reduction efficiency (ORE) used to calculate the VOC emissions for the printing and coating operations (ES 319CA) is maintained and to comply with Part 64 CAM (Compliance Assurance Monitoring) requirements for the printing and coating operations, continuous monitors of the combustion /retention chamber temperature of the Regenerative Thermal Oxidizer (RTO) (Control ID 31903) shall be installed, periodically calibrated, and operated at all times that the RTO is operating. Each three-hour block average combustion temperature within the RTO combustion chamber shall be continuously monitored and maintained at or above 1600 degrees F (the temperature established by the performance test conducted on March 28, 2007).

The position of the RTO by-pass damper shall be monitored continuously. The process control systems shall be programmed to prevent the printing machine from operating with solvents if the by-pass damper is open. If the machine is running with solvents and the process control system has an indication that the damper has opened (due to sensor failure, RTO shutdown, etc..) the control system will automatically shutdown the printing operation.

Monitoring devices shall be calibrated and maintained per manufacturer's recommendations and local operating procedures.

Records of three hour block average combustion temperature, by-pass damper openings, calibration and maintenance, follow-up investigations and repairs shall be kept on site for 5 years and made available to the Department upon request.

Parameter Monitored: TEMPERATURE
Lower Permit Limit: 1600 degrees Fahrenheit
Monitoring Frequency: CONTINUOUS
Averaging Method: 3-HOUR BLOCK AVERAGE
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 567: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63.825(d)(1), Subpart KK

Item 567.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00086
Process: J50 Emission Source: 319CA

Regulated Contaminant(s):
CAS No: 0NY100-00-0 TOTAL HAP

Item 567.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:

To determine the organic HAP emission rate based on material applied, Kodak shall determine the organic HAP content of each ink, coating, varnish, adhesive, primer, solvent, and other material applied during the month by using the following procedure in 63.827(b)(2)(iii).

Kodak shall use formulation data to determine the weight fraction organic HAP of a material. Formulation data may be provided to the owner or operator on a Certified Data Product Sheet (CPDS) by the supplier of the material or an independent third party. Formulation data may be used provided that the weight fraction organic HAP is calculated according to the criteria and procedures in 40 CFR 63.827(b)(2)(iii)(A) through (D). In the event of an inconsistency between the formulation data and the result of Method 311 of 40 CFR 63 Subpart KK Appendix A, where the test result is higher, the Method 311 data will take precedence unless, after consultation, the owner or operator can demonstrate to the satisfaction of the enforcement agency that the formulation data are correct.

(A) For each raw material used in making the material, include each organic HAP present in that raw material at greater than or equal to 0.1 weight percent for OSHA-defined carcinogens as specified in 29 CFR 1910.1200(d)(4) and greater than or equal to 1.0 weight percent for other organic HAP compounds. The weight fraction of each such organic HAP in each raw material must be determined by Method 311 of 40 CFR 63 Subpart KK Appendix A, by an alternate method approved by the Administrator, or from a CPDS provided by the raw material supplier or an independent third party. The weight fraction of each such organic HAP in each raw material must be expressed as a value truncated to four places after the decimal point (for example, 0.1291).

(B) For each raw material used in making the material, the weight fraction contribution of each organic HAP, which is

included according to paragraph (A) above, in that raw material to the weight fraction organic HAP of the material is calculated by multiplying the weight fraction, truncated to four places after the decimal point (for example, 0.1291), of that organic HAP in that raw material times the weight fraction of that raw material, truncated to four places after the decimal point (for example, 0.2246), in the material. The product of each such multiplication is truncated to four places after the decimal point (for example, 0.1291 times 0.2246 yields 0.02899586 which truncates to 0.0289).

(C) For each organic HAP which is included according to paragraph (A) above, the total weight fraction of that organic HAP in the material is calculated by adding the weight fraction contribution of that organic HAP from each raw material in which that organic HAP is included according to paragraph (b)(2)(iii)(A) of this section. The sum of each such addition must be expressed to four places after the decimal point.

(D) The total weight fraction of organic HAP in the material is the sum of the counted individual organic HAP weight fractions. This sum is to be truncated to three places after the decimal point (for example, 0.763).

Records shall be retained for 5 years and made available to the Department upon request.

Reference Test Method: Method 311
Monitoring Frequency: MONTHLY
Averaging Method: AVERAGING METHOD AS PER REFERENCE TEST METHOD INDICATED
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 568: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63.825(f)(3)(i), Subpart KK

Item 568.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00086
Process: J50 Emission Source: 319CA

Regulated Contaminant(s):
CAS No: 0NY100-00-0 TOTAL HAP

Item 568.2:
Compliance Certification shall include the following monitoring:

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

In order to ensure that the thermal media machine (Emission Source 319CA) has an overall organic HAP removal efficiency of at least 95% for each month, Kodak shall operate the Regenerative Thermal Oxidizer (RTO)(Control ID 31903) to achieve at least 95% control efficiency of HAPs. Each three-hour block average combustion temperature within the RTO combustion/retention chamber shall be continuously monitored and maintained at or above 1600 degrees F (the temperature established by the performance test conducted on March 28, 2007).

Temperature monitoring devices for the combustion/retention chamber of the RTO shall be periodically calibrated.

Records of the three-hour block average combustion temperature, calibration and maintenance, follow-up investigations and repairs shall be retained for five years and made available to the Department upon request.

Parameter Monitored: TEMPERATURE
Lower Permit Limit: 1600 degrees Fahrenheit
Monitoring Frequency: CONTINUOUS
Averaging Method: 3-HOUR BLOCK AVERAGE
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 569: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63.825(f)(3)(ii), Subpart KK

Item 569.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00086
Process: J50 Emission Source: 319CA

Regulated Contaminant(s):
CAS No: 0NY100-00-0 TOTAL HAP

Item 569.2:
Compliance Certification shall include the following monitoring:

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

In order to ensure that the thermal media machine (Emission Source 319CA) has an overall organic HAP control efficiency of at least 95% for each month, the position of the RTO by-pass damper shall be monitored continuously. The process control systems shall be programmed to prevent the printing machine from operating with solvents if the by-pass damper is open. If the machine is running with solvents and the process control system has an indication that the damper has opened (due to sensor failure, RTO shutdown, etc.) the control system will automatically shut down the printing operation.

Monitoring devices shall be calibrated and maintained per manufacturer's recommendations and local operating procedures.

Records of by-pass damper openings, calibration and maintenance, follow-up investigations and repairs shall be retained for 5 years and made available to the Department upon request.

Parameter Monitored: VALVE POSITION (% OPEN)
Upper Permit Limit: 0 percent
Monitoring Frequency: CONTINUOUS
Averaging Method: MAXIMUM - NOT TO BE EXCEEDED AT ANY TIME (INSTANTANEOUS/DISCRETE OR GRAB)
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 570: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63.825(f)(3)(ii), Subpart KK

Item 570.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00086
Process: J50 Emission Source: 319CA

Regulated Contaminant(s):
CAS No: 0NY100-00-0 TOTAL HAP

Item 570.2:
Compliance Certification shall include the following monitoring:

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

In order ensure that the thermal media machine (Emission Source 319CA) has an overall organic HAP control efficiency of at least 95% for each month, Kodak shall ensure 100 percent capture efficiency by maintaining a permanent total enclosure (PTE) around the printing machine (ES 319CA) and operating under negative pressure. The Coating Room pressure differential shall be continuously monitored and maintained at or below -0.02 inches of water (the pressure differential established by the performance test conducted on March 28, 2007).

Records of pressure differential measurements, calibration and maintenance, follow-up investigations and repairs shall be retained on site for five years and made available to the Department upon request.

Parameter Monitored: PRESSURE CHANGE
Upper Permit Limit: -0.02 inches of water
Monitoring Frequency: CONTINUOUS
Averaging Method: MAXIMUM - NOT TO BE EXCEEDED AT ANY TIME (INSTANTANEOUS/DISCRETE OR GRAB)
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 571: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63.825(g), Subpart KK

Item 571.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00086
Process: J50 Emission Source: 319CA

Regulated Contaminant(s):
CAS No: 0NY100-00-0 TOTAL HAP

Item 571.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:

In order to determine organic HAP emissions from a press or group of presses having one or more intermittently-controllable work stations which use the

procedures specified in paragraph 63.825(f)(3)(iii)(B), Kodak shall for that press or group of presses:

1) Determine the sum of the mass of all inks, coatings, varnishes, adhesives, primers, and other solids-containing materials which are applied on intermittently-controllable work stations in bypass mode during the month, MBi.

(2) Determine the sum of the mass of all solvents, reducers, thinners, and other diluents which are applied on intermittently-controllable work stations in bypass mode during the month, MBj.

(3) Determine the sum of the mass of all inks, coatings, varnishes, adhesives, primers, and other solids-containing materials which are applied on intermittently-controllable work stations in controlled mode during the month, MBj. [Note: There is a typographical error in 40 CFR 63.825(g), and this variable should actually by MCi]

(4) Determine the sum of the mass of all solvents, reducers, thinners, and other diluents which are applied on intermittently-controllable work stations in controlled mode during the month, MCj.

(5) Kodak shall calculate the organic HAP emitted during the month using Equation (19) in 63.825(g)(6).

Records shall be retained for 5 years and made available to the Department upon request.

Monitoring Frequency: MONTHLY
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 572: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63.828(a), Subpart KK

Item 572.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00086
Process: J50 Emission Source: 319CA

Regulated Contaminant(s):
CAS No: 0NY100-00-0 TOTAL HAP

Item 572.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
Kodak shall use an automatic shutdown system in which the press is stopped when flow is diverted away from the control device to any bypass line. The automatic system shall be inspected at least once every month to ensure that it is functioning properly.

Records of inspections shall be retained for 5 years and made available to the Department upon request.

Monitoring Frequency: MONTHLY
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 573: Calibration of temperature monitoring equipment
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63.828(a)(2)(ii), Subpart KK

Item 573.1:
This Condition applies to Emission Unit: U-00086
Process: J50 Emission Source: 319CA

Item 573.2:
All temperature monitoring equipment shall be installed, calibrated, maintained, and operated according to manufacturer's specifications. The calibration of the chart recorder, data logger, or temperature indicator shall be verified every three months; or the chart recorder, data logger, or temperature indicator shall be replaced.

The replacement shall be done either if the owner chooses not to perform the calibration or if the equipment can not be calibrated properly.

Condition 574: Monitoring Requirements for an Oxidizer (other than catalytic)
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63.828(a)(4)(i), Subpart KK

Item 574.1:
This Condition applies to Emission Unit: U-00086
Process: J50 Emission Source: 319CA

Item 574.2:
An owner or operator complying with the requirements of §§ 63.824-63.825 through the use of an oxidizer and demonstrating continuous compliance through monitoring of an oxidizer operating parameter shall for an oxidizer other than a catalytic oxidizer, install, calibrate, operate, and maintain a temperature monitoring device equipped with a continuous recorder. The device shall have an accuracy of ±1 percent of the temperature being monitored in °C or ±1 °C, whichever is greater.
The thermocouple or temperature sensor shall be installed in the combustion chamber at a location in the combustion zone.

Condition 575: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63.830(b)(5), Subpart KK

Item 575.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00086
Process: J50 Emission Source: 319CA

Item 575.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:

Each owner or operator of an affected source subject to 40CFR63 Subpart KK that is using a control device to comply with Subpart KK shall submit start-up, shutdown, and malfunction reports as specified in Section 63.10(d)(5).

The start-up, shutdown, and malfunction report shall be submitted semiannually. The report shall be delivered or postmarked by the 30th day following the end of each calendar half. Reports shall only be required if a start-up, shutdown, or malfunction occurred during the reporting period.

If actions taken by an owner or operator during a start-up, shutdown, or malfunction of an affected source (including actions taken to correct a malfunction) are not completely consistent with the procedures specified in the source's start-up, shutdown, and malfunction plan specified in Section 63.6(e)(3), the owner or operator shall state such information in the report. The start-up, shutdown, or malfunction plan shall consist of a letter containing the name, title, and signature of the responsible official who is certifying its accuracy, that shall be submitted to the Department.

Separate start-up, shutdown, or malfunction reports are not required if the information is included in the semiannual report for the affected source

Monitoring Frequency: CONTINUOUS
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 576: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63.830(b)(6), Subpart KK

Item 576.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00086
Process: J50 Emission Source: 319CA

Regulated Contaminant(s):
CAS No: 0NY100-00-0 TOTAL HAP

Item 576.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
Each owner or operator of an affected source subject to 40CFR63 Subpart KK shall submit a Summary Report, as specified in 40CFR63.10(e)(3), on a semi-annual basis. In addition to a report of operating parameter exceedances as required by Section 63.10(e)(3)(i), the summary report shall include, as applicable:
(i) Exceedences of the standards in Sections 63.824-63.825.
(ii) Exceedences of either of the criteria of Section 63.820(a)(2).
(iii) Exceedences of the criterion of Section 63.821(b)(1) and the criterion of Section 63.821(b)(2) in the same month.
(iv) Exceedences of the criterion of Section 63.821(a)(2)(ii)(A).
(v) The number, duration, and a brief description for each type of malfunction which occurred during the reporting period and which caused any applicable emission limitation to be exceeded. The report must also include a description of actions taken by an owner or operator during a malfunction of an affected source to minimize emissions in accordance with Section 63.823(b), including actions taken to correct a malfunction.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 577: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:6 NYCRR Part 226

Item 577.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00086
Process: J54 Emission Source: 319CD

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

Item 577.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
Requirements for Cold Cleaning Degreasers

A. Equipment Specifications
The following types of control equipment must be used when conducting cold cleaning degreasing, solvent metal cleaning when the internal volume of the unit is greater than 2 gallons:
(1) A cover which can be operated easily.
(2) An internal drainage facility (under cover), if practical. When cleaning a part that isn't practical to drain under cover, the part shall be drained in a way which minimizes emissions of VOC.
(3) A control system that limits VOC emissions to those achievable with equipment having a freeboard ratio greater than or equal to 0.5, or a water cover when the solvent is insoluble in and heavier than water. This does not apply to remote reservoir degreasers.
(4) Solvent with a vapor pressure of 1.0 mm Hg, or less, at 20 C.

B. Operating Requirements:
When cold cleaning, the clean parts must be drained at least 15 seconds or until dripping ceases.

C. General Requirements:

A Person conducting solvent metal cleaning must:
(1) Store solvent in covered containers and transfer or dispose of waste solvent in such a manner that less than 20 percent of the waste solvent (by weight) can evaporate into the atmosphere.
(2) Maintain equipment to minimize leaks and fugitive emissions.
(3) Display at the equipment location a conspicuous summary of proper operating procedures consistent with minimizing emissions of VOCs.
(4) Keep the degreaser cover closed except when:
(a) parts are being placed into or being removed from the degreaser;
(b) adding or removing solvent from the degreaser;
(c) no solvent is in the degreaser; or
(d) when manually cleaning metal parts in the cold cleaning degreaser.
(5) Create and retain a record of solvent consumption for five years. This record must be made available to the Department upon request.
(6) Not clean sponges, fabric, wood, leather, paper products and other absorbent materials in a degreaser.
(7) If using a cold cleaning degreaser that is subject to paragraph 226.3(a)(4), retain a record of the following three items for five years and provide these records to the Department upon request. An invoice, a bill of sale, a certificate covering multiple sales, a Material Safety Data Sheet (MSDS), or other appropriate documentation acceptable to the Department may be used to comply with this requirement.
(a) the name and address of the solvent supplier;
(b) the type of solvent including the product or vendor identification number; and
(c) the vapor pressure of the solvent measured in mm Hg at 20 °C (68 °F).

D. Record Keeping Requirements:
Deviations from these requirements shall be recorded in a log maintained for this purpose within the corresponding operating area and shall be appropriately identified in the semi-annual monitoring report. In addition, the log must note whether the cold cleaner is equipped with an internal drain as specified in item A(2) above.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 578: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:6 NYCRR 229.3 (e) (2) (v)

Item 578.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00086
Process: J56

Item 578.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
Storage tanks subject to this requirement, with a capacity of less than 10,000 gallons must be equipped with a conservation vent. The permittee shall visually inspect the conservation vent on an annual basis to ensure proper operation. Inspection records must be maintained on site for a period of 5 years. Records shall contain the date(s) of all inspections, inspection findings and a listing of all equipment repairs or replacements.

Monitoring Frequency: ANNUALLY
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 579: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:6 NYCRR 229.5 (d)

Item 579.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00086
Process: J56

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

Item 579.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
The owner or operator of a volatile organic liquid storage tank that is subject to 6NYCRR Part 229 must

maintain a record of the capacity (in gallons) of the volatile organic liquid storage tank at the facility.

Monitoring Frequency: ANNUALLY
Reporting Requirements: ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 12 calendar month(s).

Condition 580: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:6 NYCRR 212.10 (c) (3)

Item 580.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00086 Emission Point: 319C1

Regulated Contaminant(s):
CAS No: 0NY210-00-0 OXIDES OF NITROGEN

Item 580.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
In order to maintain compliance with 6 NYCRR Part 212.10 NOx RACT requirements, annual emissions of Nitrogen Oxides (NOx) from Emission Point 319C1 shall not exceed 18.8 tpy, on a twelve month rolling basis. This limit is based on the most recent RACT evaluation, dated April 2010. Emissions shall be calculated using operating records of the hours of operation of the Regenerative Thermal Oxidizer (RTO)(Control ID 31903) and the NOx emission rate (2.0 lbs/hr) established by the NOx performance test which was conducted on March 28, 2007. Changes to the NOx emission rate due to an operational change or recalculation of emission rates shall be provided to the Department within 30 days of such a change. The RACT determination shall be re-evaluated every five years, or prior to any changes that could significantly impact the existing approved or pending RACT evaluation. The next re-evaluation shall be submitted no later than April 30, 2015.

Records shall be retained on site for five years and made available to the Department upon request.

Monitoring Frequency: MONTHLY
Averaging Method: ANNUAL MAXIMUM ROLLED MONTHLY
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)

Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 581: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:6 NYCRR 212.10 (f)

Item 581.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00086 Emission Point: 319C1

Regulated Contaminant(s):
CAS No: 0NY210-00-0 OXIDES OF NITROGEN

Item 581.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
In order to maintain compliance with 6 NYCRR Part 212.10 NOx RACT requirements, the Regenerative Thermal Oxidizer (Control ID 31903) shall not operate without the use of Low-NOx burners. The burner system and its NOx reduction components shall be operated and maintained according to design specifications. Modifications which may result in NOx emissions increases shall not be performed without prior approval from the Department.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 582: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:6 NYCRR 228-1.4

Item 582.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00086 Emission Point: 319C1
Process: J50

Item 582.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:

No person shall cause or allow emissions to the outdoor atmosphere having an average opacity during any six consecutive minutes of 20 percent or greater from any process emission source, except only the emission of uncombined water. The Department reserves the right to perform or require the performance of a Method 9 opacity evaluation at any time during facility operation.

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

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

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

Monitoring Frequency: SEMI-ANNUALLY
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 583: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:6 NYCRR 212.4 (c)

Item 583.1:
The Compliance Certification activity will be performed for the facility:
The Compliance Certification applies to:

Emission Unit: U-00087 Process: N10	Emission Point: 349A5 Emission Source: 349AJ
Emission Unit: U-00087 Process: N10	Emission Point: 349F0 Emission Source: 349BL
Emission Unit: U-00087 Process: N10	Emission Point: 349F1 Emission Source: 349BP
Emission Unit: U-00087 Process: N10	Emission Point: 349F2 Emission Source: 349BS
Emission Unit: U-00087 Process: N10	Emission Point: 349D0 Emission Source: 349BZ
Emission Unit: U-00087 Process: N10	Emission Point: 349D3 Emission Source: 349CB
Emission Unit: U-00087 Process: N10	Emission Point: 349D4 Emission Source: 349CC
Emission Unit: U-00087 Process: N10	Emission Point: 349D6 Emission Source: 349CF
Emission Unit: U-00087 Process: N10	Emission Point: 349F3 Emission Source: 349CG
Emission Unit: U-00087 Process: N10	Emission Point: 349D7 Emission Source: 349CJ
Emission Unit: U-00087 Process: N10	Emission Point: 349F0 Emission Source: 349CM
Emission Unit: U-00087 Process: N10	Emission Point: 349F0 Emission Source: 349CN
Emission Unit: U-00087 Process: N10	Emission Point: 349F5 Emission Source: 349CQ
Emission Unit: U-00087 Process: N10	Emission Point: 349F6 Emission Source: 349EM
Emission Unit: U-00087 Process: N10	Emission Point: 349F7 Emission Source: 349EP
Emission Unit: U-00087 Process: N10	Emission Point: 349F8 Emission Source: 349ER
Emission Unit: U-00087 Process: N10	Emission Point: 349F9 Emission Source: 349ES

Emission Unit: U-00087 Emission Point: 349J3
Process: N10 Emission Source: 349EU

Emission Unit: U-00087 Emission Point: 349G4
Process: N41 Emission Source: 349DD

Item 583.2:
Compliance Certification shall include the following monitoring:

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

In instances where determination of permissible emission rate using process weight is not applicable and for an environmental rating of B or C, no person will cause or allow emissions of solid particulates that exceed 0.050 grains of particulates per cubic foot of exhaust gas, expressed at standard conditions on a dry gas basis. The Department reserves the right to perform or require the performance of a Method 5 emissions evaluation at any time.

The permittee will conduct compliance verifications at the monitoring frequency stated below. These verifications include review of pertinent information relating to particulate emissions of the source, including but not limited to production rate, process material, air flow rate, control equipment parameters, visible emissions, etc. The permittee will confirm that during source operation all pertinent parameters (whether used to directly calculate particulate emission rate, or as surrogates) are within ranges that ensure compliance with the particulate emission rate.

Additionally, the permittee will investigate, in a timely manner, any instance where there is cause to believe that particulate emissions above 0.050 gr/dscf are occurring or have occurred. These instances include but are not limited to process upsets, control device malfunctions or problems, abnormal visible emissions, complaints, etc. The permittee shall determine the cause of any exceedance, make the necessary correction, and verify that the excess emissions problem has been corrected.

Records of these verifications, investigations and corrective actions will be kept on-site.
Should the Department determine that permittee's record keeping format is inadequate to demonstrate compliance with this condition, it shall provide written notice to the permittee stating the inadequacies, and permittee shall have 90 days to revise its prospective record keeping format in a manner acceptable to the Department.

Parameter Monitored: PARTICULATES
Upper Permit Limit: 0.050 grains per dscf
Monitoring Frequency: SEMI-ANNUALLY
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 584: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:6 NYCRR 212.6 (a)

Item 584.1:
The Compliance Certification activity will be performed for the facility:
The Compliance Certification applies to:

Emission Unit: U-00087
Process: N10

Emission Unit: U-00087 Emission Point: 349G4
Process: N41 Emission Source: 349DD

Emission Unit: U-00087
Process: N44

Item 584.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:

No person shall cause or allow emissions having an average opacity during any six consecutive minutes of 20 percent or greater from any process emission source, except only the emission of uncombined water. The Department reserves the right to perform or require the performance of a Method 9 opacity evaluation at any time during facility operation.

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

The permittee shall investigate the cause, make any necessary corrections, and verify that the excess visible emissions problem has been corrected. If visible emissions with the potential to exceed the standard

continue, the permittee will conduct a Method 9 assessment within the next operating day of the sources associated with the potential noncompliance to determine the degree of opacity and will notify the NYSDEC if the method 9 test indicates that the opacity standard is not met.

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

Monitoring Frequency: SEMI-ANNUALLY
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 585: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:6 NYCRR 212.4 (c)

Item 585.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00087
Process: N10

Regulated Contaminant(s):
CAS No: 0NY075-00-0 PARTICULATES

Item 585.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: MONITORING OF PROCESS OR CONTROL DEVICE PARAMETERS AS SURROGATE
Monitoring Description:
In order to demonstrate compliance with the 0.050 grains/dscf particulate standard of Part 212.4(c) and to comply with 40 CFR 64 Compliance Assurance Monitoring (CAM) for Emission Points 349E5 and 349E6, emissions from the sources listed below shall be controlled with the control devices listed below. The control devices will be equipped and operated with leak detectors. Each leak detector shall be alarmed to the control room. If an alarm is received, a visual inspection will be made to determine the cause of the alarm. Visual inspections

shall be conducted as soon as practical, but no later than one (1) hour after the alarm is received. If a leak is detected by visual inspection, the source will be shutdown and necessary repairs shall be made before resuming operation.

Emission Source / Control Device / Emission Point
ES 349AT / Control Device 34908 / EP 349B8
ES 349BG / Control Device 34966 / EP 349B5
ES 349BH / Control Device 34968 / EP 349E2
ES 349BJ / Control Device 34969 / EP 349B6
ES 349BK / Control Device 34971 / EP 349E3
ES 349BM/ Control Device 34973 / EP 349B7
ES 349BN / Control Device 34975 / EP 349E4
ES 349BQ / Control Device 34916 / EP 349C2
ES 349BR / Control Device 34930 / EP 349E5
ES 349BT / Control Device 34920 / EP 349C3
ES 349BU / Control Device 34921 / EP 349E6
ES 349BV / Control Device 34925 / EP 349C8
ES 349BW / Control Device 34926 / EP 349E7
ES 349BX / Control Device 34927 / EP 349C9
ES 349BY / Control Device 34928 / EP 349E8
ES 349CD / Control Device 34980 / EP 349D5
ES 349CE / Control Device 34981 / EP 349E9
ES 349ET / Control Device 34996 / EP 349J2

Monitoring devices shall be calibrated and maintained per manufacturer's recommendations and local operating procedures. Records of alarms, inspection results, and filter replacements shall be maintained on site and made available to the Department upon request.

Parameter Monitored: PARTICULATES
Upper Permit Limit: 0.050 grains per dscf
Reference Test Method: Method 5
Monitoring Frequency: SEMI-ANNUALLY
Averaging Method: MAXIMUM - NOT TO BE EXCEEDED AT ANY TIME (INSTANTANEOUS/DISCRETE OR GRAB)
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 586: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:6 NYCRR 229.3 (e) (2) (v)

Item 586.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00087

Process: N40 Emission Source: 349DA

Item 586.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
Storage tanks subject to this requirement, with a capacity of less than 10,000 gallons must be equipped with a conservation vent. The permittee shall visually inspect the conservation vent on an annual basis to ensure proper operation. Inspection records must be maintained on site for a period of 5 years. Records shall contain the date(s) of all inspections, inspection findings and a listing of all equipment repairs or replacements.

Monitoring Frequency: ANNUALLY
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 587: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:6 NYCRR 229.5 (d)

Item 587.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00087
Process: N40 Emission Source: 349DA

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

Item 587.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
The owner or operator of a volatile organic liquid storage tank that is subject to 6NYCRR Part 229 must maintain a record of the capacity (in gallons) of the volatile organic liquid storage tank at the facility.

Monitoring Frequency: ANNUALLY
Reporting Requirements: ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 12 calendar month(s).

Condition 588: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:6 NYCRR 229.3 (e) (2) (v)

Item 588.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00087
Process: N43

Item 588.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
Storage tanks subject to this requirement, with a capacity of less than 10,000 gallons must be equipped with a conservation vent. The permittee shall visually inspect the conservation vent on an annual basis to ensure proper operation. Inspection records must be maintained on site for a period of 5 years. Records shall contain the date(s) of all inspections, inspection findings and a listing of all equipment repairs or replacements.

Monitoring Frequency: ANNUALLY
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 589: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:6 NYCRR 229.5 (d)

Item 589.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00087
Process: N43

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

Item 589.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
The owner or operator of a volatile organic liquid storage tank that is subject to 6NYCRR Part 229 must

maintain a record of the capacity (in gallons) of the volatile organic liquid storage tank at the facility.

Monitoring Frequency: ANNUALLY
Reporting Requirements: ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 12 calendar month(s).

Condition 590: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:6 NYCRR 212.4 (c)

Item 590.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00087 Emission Point: 349D2
Process: N10 Emission Source: 349CA

Regulated Contaminant(s):
CAS No: 0NY075-00-0 PARTICULATES

Item 590.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: MONITORING OF PROCESS OR CONTROL DEVICE PARAMETERS AS SURROGATE
Monitoring Description:
In order to demonstrate compliance with the 0.050 grains/dscf particulate standard of Part 212.4(c) and to comply with 40 CFR 64 Compliance Assurance Monitoring (CAM), emissions from the Developer Manufacturing Equipment (ES 349CA) shall be controlled with a wet scrubber (Control Device 34976). The flow rate of recycled water to the scrubber shall be maintained at or above 145 gpm. The flow rate shall be monitored and recorded weekly. Monitoring devices shall be calibrated and maintained per manufacturer's recommendations and local operating procedures. Records shall be kept on site and made available for review upon request by the Department.

Parameter Monitored: VOLUMETRIC FLOW RATE
Lower Permit Limit: 145 gallons per minute
Monitoring Frequency: WEEKLY
Averaging Method: AVERAGING METHOD - SEE MONITORING DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 591: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:6 NYCRR 212.4 (c)

Item 591.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00087 Emission Point: 349E0
Process: N10 Emission Source: 349CK

Regulated Contaminant(s):
CAS No: 0NY075-00-0 PARTICULATES

Item 591.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
In order to demonstrate compliance with the 0.050 grains/dscf particulate standard, the cartridge filter (Control Device 34994) will be inspected semiannually and replaced on an annual basis or sooner if necessary. Inspection and maintenance records shall be kept on site and made available to the Department upon request.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 592: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:6 NYCRR 212.4 (c)

Item 592.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00087 Emission Point: 349H4
Process: N44 Emission Source: 349EG

Regulated Contaminant(s):
CAS No: 0NY075-00-0 PARTICULATES

Item 592.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: MONITORING OF PROCESS OR CONTROL DEVICE PARAMETERS AS SURROGATE
Monitoring Description:
In order to demonstrate compliance with the 0.050 grains/dscf particulate standard of Part 212.4(c) and to comply with 40 CFR 64 Compliance Assurance Monitoring (CAM) for Emission Point 349H4, emissions from Emission Source 349EG shall be controlled with a dust collector (Control Device 34988). The dust collector will be equipped and operated with a leak detector. The leak detector shall be alarmed to the control room. If an alarm is received, a visual inspection will be made to determine the cause of the alarm. Visual inspections shall be conducted as soon as practical, but no later than one (1) hour after the alarm is received. If a leak is detected by visual inspection, the source will be shutdown and necessary repairs shall be made before resuming operation.

Monitoring devices shall be calibrated and maintained according to the manufacturer's recommendations and local operating procedures. Records of alarms, inspection results, and filter replacements shall be maintained on site and made available to the Department upon request.

Parameter Monitored: PARTICULATES
Upper Permit Limit: 0.050 grains per dscf
Reference Test Method: Method 5
Monitoring Frequency: SEMI-ANNUALLY
Averaging Method: MAXIMUM - NOT TO BE EXCEEDED AT ANY TIME (INSTANTANEOUS/DISCRETE OR GRAB)
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 593: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:6 NYCRR 212.4 (c)

Item 593.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00087 Emission Point: 349H9
Process: N44 Emission Source: 349EL

Regulated Contaminant(s):
CAS No: 0NY075-00-0 PARTICULATES

Item 593.2:
Compliance Certification shall include the following monitoring:

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

In order to demonstrate compliance with the 0.050 grains/dscf particulate standard of Part 212.4(c) and to comply with 40 CFR 64 Compliance Assurance Monitoring (CAM), emissions from the Local Exhaust System for Dry Material Feeding and Handling Operations (ES 349EL) shall be controlled with a wet dynamic separator (Control Device 34993) and shall be operated and maintained as follows:

1) Upon start-up of the source (ES 349EL), the dynamic separator (Control Device 34993) will be operated with a minimum pressure drop of 4 inches of water and a maximum pressure drop of 8 inches of water. If the pressure falls outside this stated range, dry material feeding & handling operations (ES 349EL) shall cease immediately and maintenance shall be performed.

2) At least once per year, the dynamic separator shall be inspected and standard preventative maintenance shall be performed as appropriate.

3) Operating and maintenance records shall be kept on site and made available to the Department upon request. For Emission Point 349H9 to comply with 40 CFR 64 (CAM), pressure monitoring devices shall be calibrated and maintained per manufacturer's recommendations and local operating procedures.

4) Compliance testing will be conducted at the discretion of the Department.

Parameter Monitored: PRESSURE CHANGE
Lower Permit Limit: 4 inches of water
Upper Permit Limit: 8 inches of water
Reference Test Method: Method 5
Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Averaging Method: AVERAGING METHOD - SEE MONITORING DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 594: Compliance Certification

Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63.2485(j), Subpart FFFF

Item 594.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00089

Regulated Contaminant(s):
CAS No: 0NY100-00-0 TOTAL HAP

Item 594.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
Kodak must determine the annual average concentration and annual average flow rate for wastewater streams for each MCPU. The procedures for flexible operation units do not apply for this purpose.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 595: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63.2525, Subpart FFFF

Item 595.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00089

Regulated Contaminant(s):
CAS No: 0NY100-00-0 TOTAL HAP

Item 595.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
In accordance with the requirements of 40 CFR 63.2525(c), Kodak must maintain a schedule or log of operating scenarios for processes with batch vents from batch operations updated each time a different operating scenario is put into effect.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 596: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63.2525, Subpart FFFF

Item 596.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00089

Regulated Contaminant(s):
CAS No: 0NY100-00-0 TOTAL HAP

Item 596.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
In accordance with the requirements of 40 CFR 63.2525(b), Kodak must maintain the following records of each operating scenario:
(1) A description of the process and the type of process equipment used;
(2) An identification of related process vents, including their associated emissions episodes if not complying with the alternative standard; wastewater point of determination (POD); storage tanks; and transfer racks;
(3) The applicable control requirements, including the level of required control, and for vents, the level of control for each vent;
(4) The control device or treatment process used, as applicable, including a description of operating and/or testing conditions for any associated control device;
(5) The process vents, wastewater POD, transfer racks, and storage tanks (including those from other processes) that are simultaneously routed to the control device or treatment process(s);
(6) The applicable monitoring requirements and any parametric level that assures compliance for all emissions routed to the control device or treatment process;
(7) Calculations and engineering analyses required to demonstrate compliance; and
(8) For reporting purposes, a change to any of these

elements not previously reported, except for item (5) above, constitutes a new operating scenario.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 597: Compliance Certification
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable Federal Requirement:40CFR 63.2525, Subpart FFFF

Item 597.1:
The Compliance Certification activity will be performed for:

Emission Unit: U-00089

Regulated Contaminant(s):
CAS No: 0NY100-00-0 TOTAL HAP

Item 597.2:
Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
In accordance with the requirements of 40 CFR 63.2525(e), Kodak shall keep records for Group 2 Batch Process Vents as follows:
For Low Volume Group 2 processes with < 10,000 lb/yr OHAP usage Kodak must keep records of the amount of HAP material used, and calculate the daily rolling annual sum of the amount used no less frequently than monthly. If a record indicates usage exceeds 10,000 lb/yr, Kodak must estimate emissions for the preceding 12 months based on the number of batches operated and the estimated emissions for a standard batch, and Kodak must begin recordkeeping as specified in the third paragraph below. After 1 year, Kodak may revert to recording only usage if the usage during the year is less than 10,000 lb.

For Mid Volume Group 2 processes with < 1,000 lb/yr OHAP emissions Kodak must keep records of the number of batches operated and calculate a daily rolling annual sum of batches operated no less frequently than monthly. If the number of batches operated results in organic HAP emissions that exceed 1,000 lb/yr, Kodak must estimate emissions for the preceding 12 months based on the number of batches operated and the estimated emissions for a standard batch, and Kodak must begin recordkeeping as

specified in the paragraph below. After 1 year, Kodak may revert to recording only the number of batches if the number of batches operated during the year results in less than 1,000 lb of organic HAP emissions.

For High Volume Group 2 processes with > 1,000 lb/yr OHAP emissions Kodak must keep the following records:
(i) A record of the day each batch was completed and/or the operating hours per day for continuous operations with hydrogen halide and halogen emissions;
(ii) A record of whether each batch operated was considered a standard batch;
(iii) The estimated uncontrolled and controlled emissions for each batch that is considered to be a nonstandard batch; and
(iv) Records of the daily 365-day rolling summations of emissions, or alternative records that correlate to the emissions (e.g., number of batches), calculated no less frequently than monthly.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

STATE ONLY ENFORCEABLE CONDITIONS
****** Facility Level ******

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

Item A: **General Provisions for State Enforceable Permit Terms and Condition - 6 NYCRR Part 201-5**
Any person who owns and/or operates stationary sources shall operate and maintain all emission units and any required emission control devices in compliance with all applicable Parts of this Chapter and existing laws, and shall operate the facility in accordance with all criteria, emission limits, terms, conditions, and standards in this permit. Failure of such person to properly operate and maintain the effectiveness of such emission units and emission control devices may be sufficient reason for the Department to revoke or deny a permit.

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

STATE ONLY APPLICABLE REQUIREMENTS
The following conditions are state applicable requirements and are not subject to compliance certification requirements unless otherwise noted or required under 6 NYCRR Part 201.

Condition 598: Reporting Requirements for State-Only Enforceable Conditions
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable State Requirement:ECL 19-0301

Item 598.1:
Notwithstanding the reporting requirements found at Condition #6 of this Permit, for those state - only enforceable conditions with a reporting requirement of "Upon request by regulatory agency", the permittee is not obligated to include a statement regarding monitoring, record keeping, or deviations in the semi annual report. Nothing contained in this paragraph shall impair or prejudice any rights the Department may have to seek information from the permittee

regarding compliance with the state - only enforceable conditions.

Condition 599: Contaminant List
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable State Requirement:ECL 19-0301

Item 599.1:
Emissions of the following contaminants are subject to contaminant specific requirements in this permit(emission limits, control requirements or compliance monitoring conditions).

CAS No: 000050-00-0
Name: FORMALDEHYDE

CAS No: 000062-53-3
Name: ANILINE

CAS No: 000064-17-5
Name: ETHYL ALCOHOL (ETHANOL)

CAS No: 000064-19-7
Name: ACETIC ACID

CAS No: 000064-67-5
Name: SULFURIC ACID, DIETHYL ESTER

CAS No: 000067-56-1
Name: METHYL ALCOHOL

CAS No: 000067-63-0
Name: ISOPROPYL ALCOHOL

CAS No: 000067-64-1
Name: DIMETHYL KETONE

CAS No: 000067-68-5
Name: DIMETHYL SULFOXIDE

CAS No: 000068-12-2
Name: FORMAMIDE, N,N-DIMETHYL

CAS No: 000071-36-3
Name: BUTANOL

CAS No: 000071-43-2
Name: BENZENE

CAS No: 000074-89-5
Name: METHYL AMINE

CAS No: 000075-04-7
Name: ETHANAMINE

CAS No: 000075-05-8
Name: ACETONITRILE

CAS No: 000075-09-2
Name: DICHLOROMETHANE

CAS No: 000075-15-0
Name: CARBON DISULFIDE

CAS No: 000075-31-0
Name: 2-PROPANAMINE

CAS No: 000075-35-4
Name: ETHENE,1,1-DICHLORO

CAS No: 000075-36-5
Name: ACETYL CHLORIDE

CAS No: 000077-78-1
Name: SULFURIC ACID, DIMETHYL ESTER

CAS No: 000078-84-2
Name: ISOBUTYRIC ALDEHYDE

CAS No: 000078-87-5
Name: PROPANE, 1,2-DICHLORO

CAS No: 000078-93-3
Name: METHYL ETHYL KETONE

CAS No: 000079-20-9
Name: ACETIC ACID, METHYL ESTER

CAS No: 000080-62-6
Name: METHYL ACRYLIC ACIDMETHYL ESTER

CAS No: 000096-33-3
Name: 2-PROPENOIC ACID, METHYL ESTER

CAS No: 000100-42-5
Name: STYRENE

CAS No: 000106-93-4
Name: ETHANE, 1,2-DIBROMO

CAS No: 000107-13-1
Name: PROPENENITRILE

CAS No: 000108-10-1
Name: 2-PENTANONE, 4-METHYL

CAS No: 000108-20-3
Name: ISOPROPYL ETHER

CAS No: 000108-88-3
Name: TOLUENE

CAS No: 000108-90-7
Name: CHLOROBENZENE

CAS No: 000108-95-2
Name: PHENOL

CAS No: 000109-60-4
Name: ACETIC ACID PROPYL ESTER

CAS No: 000109-89-7
Name: ETHANAMINE, N-ETHYL

CAS No: 000109-99-9
Name: TETRAHYDROFURAN

CAS No: 000110-82-7
Name: CYCLOHEXANE

CAS No: 000110-86-1
Name: PYRIDINE

CAS No: 000121-44-8
Name: N,N-DIETHYL ETHANAMINE

CAS No: 000121-69-7
Name: BENZENAMINE, N, N-DIMETHYL

CAS No: 000123-91-1
Name: 1,4-DIETHYLENE DIOXIDE

CAS No: 000141-78-6
Name: ETHYL ACETATE

CAS No: 000142-82-5
Name: N-HEPTANE

CAS No: 000302-01-2
Name: HYDRAZINE

CAS No: 000544-16-1
Name: N-BUTYL NITRATE

CAS No: 000563-79-1
Name: 2,3-DIMETHYL-2-BUTENE

CAS No: 000630-08-0

Name: CARBON MONOXIDE

CAS No: 001330-20-7
Name: XYLENE, M, O & P MIXT.

CAS No: 007439-92-1
Name: LEAD

CAS No: 007439-97-6
Name: MERCURY

CAS No: 007446-09-5
Name: SULFUR DIOXIDE

CAS No: 007647-01-0
Name: HYDROGEN CHLORIDE

CAS No: 007664-41-7
Name: AMMONIA

CAS No: 007719-09-7
Name: THIONYL CHLORIDE

CAS No: 007726-95-6
Name: BROMINE

CAS No: 007791-25-5
Name: SULFURYL CHLORIDE

CAS No: 010025-87-3
Name: PHOSPHORUS OXYCHLORIDE

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

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

CAS No: 0NY210-00-0
Name: OXIDES OF NITROGEN

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

Condition 600: Unavoidable noncompliance and violations
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable State Requirement:6 NYCRR 201-1.4

Item 600.1:
At the discretion of the commissioner a violation of any applicable emission standard for necessary scheduled equipment maintenance, start-up/shutdown conditions and malfunctions or

upsets may be excused if such violations are unavoidable. The following actions and recordkeeping and reporting requirements must be adhered to in such circumstances.

(a) The facility owner and/or operator shall compile and maintain records of all equipment maintenance or start-up/shutdown activities when they can be expected to result in an exceedance of any applicable emission standard, and shall submit a report of such activities to the commissioner's representative when requested to do so in writing or when so required by a condition of a permit issued for the corresponding air contamination source except where conditions elsewhere in this permit which contain more stringent reporting and notification provisions for an applicable requirement, in which case they supercede those stated here. Such reports shall describe why the violation was unavoidable and shall include the time, frequency and duration of the maintenance and/or start-up/shutdown activities and the identification of air contaminants, and the estimated emission rates. If a facility owner and/or operator is subject to continuous stack monitoring and quarterly reporting requirements, he need not submit reports for equipment maintenance or start-up/shutdown for the facility to the commissioner's representative.

(b) In the event that emissions of air contaminants in excess of any emission standard in 6 NYCRR Chapter III Subchapter A occur due to a malfunction, the facility owner and/or operator shall report such malfunction by telephone to the commissioner's representative as soon as possible during normal working hours, but in any event not later than two working days after becoming aware that the malfunction occurred. Within 30 days thereafter, when requested in writing by the commissioner's representative, the facility owner and/or operator shall submit a written report to the commissioner's representative describing the malfunction, the corrective action taken, identification of air contaminants, and an estimate of the emission rates. These reporting requirements are superceded by conditions elsewhere in this permit which contain reporting and notification provisions for applicable requirements more stringent than those above.

(c) The Department may also require the owner and/or operator to include in reports described under (a) and (b) above an estimate of the maximum ground level concentration of each air contaminant emitted and the effect of such emissions depending on the deviation of the malfunction and the air contaminants emitted.

(d) In the event of maintenance, start-up/shutdown or malfunction conditions which result in emissions exceeding any applicable emission standard, the facility owner and/or operator shall take appropriate action to prevent emissions which will result in contravention of any applicable ambient air quality standard. Reasonably available control technology, as determined by the commissioner, shall be applied during any maintenance, start-up/shutdown or malfunction condition subject to this paragraph.

(e) In order to have a violation of a federal regulation (such as a new source performance standard or national emissions standard for hazardous air pollutants) excused, the specific federal regulation must provide for an affirmative defense during start-up, shutdowns, malfunctions or upsets.

Condition 601: Visible Emissions Limited
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable State Requirement:6 NYCRR 211.2

Item 601.1:

Except as permitted by a specific part of this Subchapter and for open fires for which a restricted burning permit has been issued, no person shall cause or allow any air contamination source to emit any material having an opacity equal to or greater than 20 percent (six minute average) except for one continuous six-minute period per hour of not more than 57 percent opacity.

Condition 602: Emissions from new emission sources and/or modifications
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable State Requirement:6 NYCRR 212.4 (a)

Item 602.1:
No person shall cause or allow emissions that exceed the applicable permissible emission rate as determined from Table 2, Table 3, or Table 4 of 6 NYCRR Part 212 for the environmental rating issued by the commissioner.

Condition 603: Less restrictive permissible emission rate possible if BACT applied
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable State Requirement:6 NYCRR 212.5 (d)

Item 603.1:
Where a source owner can demonstrate to the satisfaction of the commissioner that he will apply best available control technology, the commissioner may specify a less restrictive permissible emission rate, emission standard or degree of air cleaning for such source than required under this Part provided that the less restrictive requirement is equivalent to that which can be achieved through the application of best available control technology

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

Condition 605: Compliance Demonstration
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable State Requirement:6 NYCRR 228-2.4

Item 605.1:
The Compliance Demonstration activity will be performed for:

Emission Unit: F-AC004

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

Item 605.2:
Compliance Demonstration shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
In accordance with 228-2.4(d), as a "miscellaneous exemption," separate from the "low-usage usage exemption" as defined in 228-2.4(c), a manufacturer or distributor

who sells, supplies or offers for sale in the State of New York any commercial or industrial adhesive, sealant, adhesive primer or sealant primer shall not be required to comply with the VOC content limits specified in table 1 of this section, provided that such manufacturer or distributor makes and keeps records demonstrating:
(1) the commercial or industrial adhesive, sealant, adhesive primer or sealant primer is intended for shipment and use outside of the State of New York; and
(2) the manufacturer or distributor has taken reasonable precautions to assure that the adhesive, sealant, adhesive primer or sealant primer is not distributed to or within the State of New York.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 606: Compliance Demonstration
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable State Requirement:6 NYCRR 228-2.3 (e)

Item 606.1:
The Compliance Demonstration activity will be performed for:

Emission Unit: F-AC004
Process: AD1

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

Item 606.2:
Compliance Demonstration shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
The VOC content limits in Table 1 of section 228-2.3 for adhesives applied to particular substrates shall apply as follows:
(1) if an operator uses a commercial or industrial adhesive or sealant subject to a specific VOC content limit for such adhesive or sealant in table 1 of section 228-2.3, such specific limit is applicable rather than an adhesive-to-substrate limit; and
(2) if an adhesive is used to bond dissimilar substrates together, the applicable substrate category with the highest VOC content shall be the limit for such use.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 607: Compliance Demonstration
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable State Requirement:6 NYCRR 228-2.3 (f) (1)

Item 607.1:
The Compliance Demonstration activity will be performed for:

Emission Unit: F-AC004
Process: AD1

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

Item 607.2:
Compliance Demonstration shall include the following monitoring:

Monitoring Type: MONITORING OF PROCESS OR CONTROL DEVICE PARAMETERS AS SURROGATE
Monitoring Description:
Except as provided in 228-2.3(f)(2), any person using a surface preparation solvent shall limit the VOC content to less than 70 grams per liter.

Parameter Monitored: VOC CONTENT
Upper Permit Limit: 70 grams per liter
Monitoring Frequency: CONTINUOUS
Averaging Method: MAXIMUM - NOT TO BE EXCEEDED AT ANY TIME (INSTANTANEOUS/DISCRETE OR GRAB)
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 608: Compliance Demonstration
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable State Requirement:6 NYCRR 228-2.3 (f) (3)

Item 608.1:
The Compliance Demonstration activity will be performed for:

Emission Unit: F-AC004
Process: AD1

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

Item 608.2:
Compliance Demonstration shall include the following monitoring:

Monitoring Type: MONITORING OF PROCESS OR CONTROL DEVICE PARAMETERS AS SURROGATE
Monitoring Description:
Except as provided in 228-2.3(f)(4), any person using a cleanup solvent shall limit the composite vapor pressure to less than 45 mm Hg at 20 degrees Celsius.

Parameter Monitored: VOC CONTENT
Upper Permit Limit: 45 millimeters of mercury
Monitoring Frequency: CONTINUOUS
Averaging Method: MAXIMUM - NOT TO BE EXCEEDED AT ANY TIME (INSTANTANEOUS/DISCRETE OR GRAB)
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 609: Compliance Demonstration
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable State Requirement:6 NYCRR 228-2.3 (f) (4)

Item 609.1:
The Compliance Demonstration activity will be performed for:

Emission Unit: F-AC004
Process: AD1

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

Item 609.2:
Compliance Demonstration shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
Any person using a cleanup solvent shall perform the removal of a commercial or industrial adhesive, sealant, adhesive primer or sealant primer from the parts of spray application equipment as follows:

(i) in an enclosed cleaning system, or equivalent cleaning system as determined by the test method identified in section 228-2.6(h);

(ii) using a solvent with a VOC content less than or equal to 70 grams of VOC per liter of material; and

(iii) parts containing dried adhesive may be soaked in a solvent if the composite vapor pressure of the solvent, excluding water and exempt compounds, is less than or equal to 9.5 mm Hg at 20° C and the parts and solvent are in a closed container that remains closed except when adding parts to or removing parts from the container.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 610: Compliance Demonstration
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable State Requirement:6 NYCRR 228-2.3 (h)

Item 610.1:
The Compliance Demonstration activity will be performed for:

Emission Unit: F-AC004
Process: AD1

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

Item 610.2:
Compliance Demonstration shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
VOC control approaches shall be employed at facilities where the total actual VOC emissions from all industrial adhesive application processes, including related cleaning activities, equal or exceed 3 tons in a 12 month rolling period, before consideration of controls. These controls shall include:
(1) the following types of application equipment, with the use of low-VOC adhesives or adhesive primers: electrostatic spray; HVLP spray; flow coat; roll coat or hand application, including non-spray application methods similar to hand or mechanically powered caulking gun, brush, or direct hand application; dip coat (including electrodeposition); airless spray; air-assisted airless spray; any other adhesive application method, subject to department approval, capable of achieving a transfer efficiency equivalent to or better than that achieved by

HVLP spraying;

(2) the following work practices for storage, mixing operations, and handling operations for adhesives, thinners, and adhesive-related waste materials that:
(i) store all VOC-containing adhesives, adhesive primers, and process related waste materials in closed containers;

(ii) ensure that mixing and storage containers used for VOC-containing adhesives, adhesive primers, and process related waste materials are kept closed at all times except when depositing or removing these materials;
(iii) minimize spills of VOC-containing adhesives, adhesive primers, and process related waste materials; and
(iv) convey VOC-containing adhesives, adhesive primers, and process related waste materials from one location to another in closed containers or pipes;

(3) the following work practices to reduce VOC emissions from cleaning materials used in industrial adhesive application processes that:
(i) store all VOC-containing cleaning materials and used shop towels in closed containers;
(ii) ensure that storage containers used for VOC-containing materials are kept closed at all times except when depositing or removing these materials;
(iii) minimize spills of VOC-containing cleaning materials;
(iv) convey VOC-containing cleaning materials from one location to another in closed containers or pipes; and
(v) minimize VOC emission from cleaning of application, storage, mixing, and conveying equipment by ensuring that equipment cleaning is performed without atomizing the cleaning solvent and all spent solvent is captured in closed containers.

Monitoring Frequency: CONTINUOUS
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 611: No person shall solicit, require the use or specify the application of noncomplaint products.
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable State Requirement:6 NYCRR 228-2.3 (i)

Item 611.1:

This Condition applies to Emission Unit: F-AC004
Process: AD1

Item 611.2:
No person shall solicit, require the use or specify the application of any adhesive, sealant, adhesive primer, sealant primer, surface preparation or clean-up solvent if such use or application results in a violation of Subpart 228-2. The prohibition shall apply to all written or oral contracts under which any adhesive, sealant, adhesive primer, sealant primer, surface preparation or clean-up solvent is to be used at any location in the State of New York.

Condition 612: Compliance Demonstration
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable State Requirement:6 NYCRR 228-2.5 (a)

Item 612.1:
The Compliance Demonstration activity will be performed for:

Emission Unit: F-AC004
Process: AD1

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

Item 612.2:
Compliance Demonstration shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
Each owner or operator of an emissions unit where a product subject to a VOC content limit in Table 1 of section 228-2.3 is used, shall maintain records demonstrating compliance with the VOC content limits, including, but not limited to, the following information:
1) a list of each commercial and industrial adhesive, sealant, adhesive primer, sealant primer cleanup solvent and surface preparation solvent in use and in storage at the emissions unit;
(2) identification of each product by product name and description;

(3) the VOC content of each product as supplied;

(4) the mix ratio of any catalysts, reducers or other components used;

(5) the final VOC content or vapor pressure, as applied;

and

(6) the monthly volume of each commercial or industrial adhesive, sealant, adhesive primer, sealant primer, cleanup or surface preparation solvent used at the emissions unit.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 613: Container Labeling
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable State Requirement:6 NYCRR 228-2.7 (b)

Item 613.1:
This Condition applies to Emission Unit: F-AC004
Process: AD1

Item 613.2:
The VOC content of a commercial or industrial adhesive, sealant, adhesive primer or sealant primer shall be calculated using the manufacturer's formulation data or determined using the calculations, procedures and test methods in section 228-2.6.

Condition 614: Compliance Demonstration
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable State Requirement:6 NYCRR 228-2.4

Item 614.1:
The Compliance Demonstration activity will be performed for:

Emission Unit: F-AC004
Process: AD2

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

Item 614.2:
Compliance Demonstration shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
In accordance with 228-2.4(c), the VOC content limits of section 228-2.3 shall not apply to the use of the identified categories of compounds at the following stationary sources:
(1) Where the total VOC emissions from all adhesives,

sealants, adhesive primers and sealant primers used at the emissions unit are less than 200 pounds, or an equivalent volume, per year (12-month rolling average). Emissions from cold cleaning units, vapor degreasers and aerosol products shall not be included in determining the total VOC emissions. Any person claiming this "low-usage exemption" pursuant to this paragraph shall record and maintain monthly operational records sufficient to demonstrate compliance with this exemption and in accordance with section 228-2.5.

(2) Where the total volume of noncompliant commercial or industrial adhesives, sealants, adhesive primers, sealant primers, cleanup solvent and surface preparation solvent used facility-wide does not exceed 55 gallons per year (12- month rolling average). Any person claiming this "low-usage exemption" pursuant to this paragraph shall record and maintain monthly operational records sufficient to demonstrate compliance with this exemption and in accordance with section 228-2.5.

(3) Any facility claiming the "low usage exemption" as described in paragraphs (1) and (2) must have information available, such as purchase orders, material safety data sheets, work orders, or contracts for review by the department, that would allow the department to verify eligibility for the exemption.

Monitoring Frequency: MONTHLY
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 615: Container Labeling
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable State Requirement:6 NYCRR 228-2.7 (b)

Item 615.1:
This Condition applies to Emission Unit: F-AC004
Process: AD2

Item 615.2:
The VOC content of a commercial or industrial adhesive, sealant, adhesive primer or sealant primer shall be calculated using the manufacturer's formulation data or determined using the calculations, procedures and test methods in section 228-2.6.

Condition 616: Compliance Demonstration
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable State Requirement:6 NYCRR 228-2.5 (d)

Item 616.1:

The Compliance Demonstration activity will be performed for:

Emission Unit: F-AC004
Process: AD3

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

Item 616.2:
Compliance Demonstration shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
In accordance with 228-2.5(d), for adhesives, sealants, adhesive primers and sealant primers subject to the laboratory testing exemption pursuant to section 228-2.4(a)(1) of Subpart 228-2, the person conducting the testing shall make and maintain records of all such materials used, including, but not limited to, the product name, the product category of the material or type of application and the VOC content of each material.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: SEMI-ANNUALLY (CALENDAR)
Reports due 60 days after the reporting period.
The initial report is due 3/1/2012.
Subsequent reports are due every 6 calendar month(s).

Condition 617: Compliance Demonstration
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable State Requirement:6 NYCRR 211.2

Item 617.1:
The Compliance Demonstration activity will be performed for:

Emission Unit: U-00008
Process: K06

Item 617.2:
Compliance Demonstration shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
To avoid the type of odors which violate the provisions of 6 NYCRR Part 211.2, Kodak shall upon receiving an odor complaint:
a) review operating conditions and investigate the circumstances surrounding the identified odor problem to determine if it was caused by the waste water treatment plant (WWTP).

b) If it appears that the WWTP is the cause of the odor, Kodak shall develop and implement control strategies appropriate for the nature, cause and extent of the problem. Control measures to be considered shall include all practicable measures, including, but not limited to process and emission control changes.

Kodak shall maintain an in-house odor reporting program whereby receipt of all complaints of odors are logged and investigated with appropriate response actions taken. With respect to odors associated with the WWTP, Kodak shall submit quarterly odor complaint reports certified as true, accurate and complete by the appropriate WWTP manager to the Department within thirty (30) days of the end of each calendar quarter. The following information shall be included in each report:

Complaint Information
date received
location of odor
name, address, and phone number of caller
date, time, and duration of odor
the description of the odor as provided in the complaint
comments from caller
wind direction and wind speed

Assessment of Operations
name of investigator
date and time of investigation
findings of investigation

Corrective Actions
date of corrective action
description of correction actions taken by Kodak

Kodak shall retain all records of odor complaints on site for a period of five (5) years and shall make all such records available to the Department upon request.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: AS REQUIRED - SEE MONITORING DESCRIPTION

Condition 618: Compliance Demonstration
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable State Requirement:6 NYCRR 212.4 (a)

Item 618.1:
The Compliance Demonstration activity will be performed for:

Emission Unit: U-00008
Process: K06 Emission Source: 096AA

Item 618.2:
Compliance Demonstration shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:

In order to demonstrate compliance with 6 NYCRR Part 212.4(a) BACT requirements, emissions from the Grit Chamber (ES 096AA) shall be controlled by a carbon adsorption control system (Control Device 09601), except when the system is offline due to maintenance, or other activities which are authorized in advance by the Department. The system shall be comprised of two carbon beds arranged in series such that one bed serves as the primary control with the other serving as a backup at any given time. Based on the contaminant loading, influent wastewater flow at King's Landing, and an analysis provided by the carbon vendor (dated March 11, 2011), the carbon beds shall be changed at a minimum of six times per calendar year at a frequency not to exceed 62 days, excluding periods when the Grit Chamber is not in operation. Prior to the end of each 62 day operating period, the air flow will be re-directed to the backup bed and the carbon in the primary bed will be removed and replaced. The bed with the fresh carbon will then be put back into service in the back-up position.

Records of maintenance to the system and carbon bed replacements shall be kept on site and made available to the Department upon request.

Prior to the end of the permit term, Kodak shall perform an engineering evaluation in order to re-evaluate the frequency of changing the carbon beds. The engineering evaluation report shall be submitted to the Department no later than the application for renewal of the permit.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: UPON REQUEST BY REGULATORY AGENCY

Condition 619: Compliance Demonstration
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable State Requirement:6 NYCRR 212.4 (a)

Item 619.1:
The Compliance Demonstration activity will be performed for:

Emission Unit: U-00008
Process: K06 Emission Source: 096AA

Item 619.2:
Compliance Demonstration shall include the following monitoring:

Monitoring Type: MONITORING OF PROCESS OR CONTROL DEVICE PARAMETERS AS SURROGATE
Monitoring Description:
In order to maintain compliance with 6 NYCRR Part 212.4(a) (Table 2) requirements, the five minute average inlet air flow rate to the carbon adsorption control system (Control Device 09601) shall be maintained between 200 and 500 scfm while the grit chamber is operating, except when the system is offline due to maintenance, or other activities which are authorized in advance by the Department. Records of air flow rate, grit chamber operation status, and system maintenance/outage shall be kept on site and made available to the Department upon request.

Parameter Monitored: AIR FLOW
Lower Permit Limit: 200 cubic feet per minute
Upper Permit Limit: 500 cubic feet per minute
Monitoring Frequency: CONTINUOUS
Averaging Method: AVERAGING METHOD - SEE MONITORING DESCRIPTION
Reporting Requirements: UPON REQUEST BY REGULATORY AGENCY

Condition 620: Compliance Demonstration
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable State Requirement:6 NYCRR 212.4 (a)

Item 620.1:
The Compliance Demonstration activity will be performed for:

Emission Unit: U-00008 Emission Point: 09503
Process: K02

Regulated Contaminant(s):
CAS No: 007439-92-1 LEAD

Item 620.2:
Compliance Demonstration shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
To maintain compliance with 6 NYCRR Part 212.4(a) (Table

2) or Best Available Control Technology (BACT) requirements for organics, metals and each of the subject contaminants, Kodak shall operate the control devices (Control Devices 09505, 09506, 09507, 09509, 09510 and 09511) associated with the Multiple Hearth Incinerator (MHI) (Emission Source 095AF) at all times when wastewater sludge or grit is being incinerated.

Kodak shall monitor the operating parameters of the incinerator and associated control devices and comply with feed rate limits in accordance with the requirements of 40 CFR 63 Subpart EEE (Hazardous Waste Combustor NESHAP). These compliance monitoring requirements are reflected in other Federally enforceable permit conditions for Emission Unit U-00008.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: UPON REQUEST BY REGULATORY AGENCY

Condition 621: Compliance Demonstration
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable State Requirement:6 NYCRR 212.4 (a)

Item 621.1:
The Compliance Demonstration activity will be performed for:

Emission Unit: U-00008 Emission Point: R1601
Process: K06

Regulated Contaminant(s):
CAS No: 000075-09-2 DICHLOROMETHANE

Item 621.2:
Compliance Demonstration shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
In order to maintain compliance with 6 NYCRR Part 212.4(a) (Table 2) or BACT (Best Available Control Technology) requirements, the aggregate annual emissions of acetone, acetonitrile, dichloromethane, 1,2-dichloropropane, ethyl acetate, methyl isobutyl ketone, and toluene from Emission Point R1601 shall not exceed 19.8 tpy on a rolling 12-month basis. Annual emissions shall be calculated monthly and incorporated into a 12-month rolling total. Records shall be kept on site for five years and made available to the Department upon request.

Emissions shall be calculated as follows: The inlet load

to the Trickling Filter (ES R16AA) shall be assumed to be the same as the inlet load to the wastewater treatment plant, as determined by the 24 hour composite influent sampling done at least once every eight days at Station TKP. The loading to the scrubber shall then be calculated by multiplying the inlet load to the Trickling Filter by the appropriate emission factors (developed by Kodak through prior mass balance sampling and /or theoretical calculations), and by considering the run time of the Trickling Filter. Emission factors shall be utilized to account for any emissions of these compounds which occur from the Sludge Holding Tanks (ES 095AL) and Centrifuge Room (ES 095AM). The loading to the scrubber shall then be adjusted by the control efficiency for each of the contaminants provided by the odor scrubber.

The above limit is based on the Part 212 BACT Evaluation, dated January 2003. The BACT determination is to be re-evaluated every five years, or prior to any changes that could significantly impact the existing approved or pending BACT evaluation. The next re-evaluation will be submitted no later than March 1, 2012.

Monitoring Frequency: MONTHLY
Averaging Method: ANNUAL MINIMUM ROLLED MONTHLY
Reporting Requirements: UPON REQUEST BY REGULATORY AGENCY

Condition 622: Compliance Demonstration
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable State Requirement:6 NYCRR 212.4 (a)

Item 622.1:
The Compliance Demonstration activity will be performed for:

Emission Unit: U-00008 Emission Point: R1601
Process: K06

Regulated Contaminant(s):
CAS No: 000067-64-1 DIMETHYL KETONE

Item 622.2:
Compliance Demonstration shall include the following monitoring:

Monitoring Type: MONITORING OF PROCESS OR CONTROL DEVICE PARAMETERS AS SURROGATE
Monitoring Description:
In order to maximize control efficiency for contaminants subject to Part 212.4(a) (Table 2) requirements, the scrubber (Control Device R1601) will be operated with a minimum blowdown rate of 10 gpm. Monthly records showing the blowdown rate while the scrubber was operating shall

be kept on site and made available to the Department upon request.

Parameter Monitored: VOLUMETRIC FLOW RATE
Lower Permit Limit: 10 gallons per minute
Monitoring Frequency: CONTINUOUS
Averaging Method: 15-MINUTE ROLLING AVERAGE
Reporting Requirements: UPON REQUEST BY REGULATORY AGENCY

Condition 623: Compliance Demonstration
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable State Requirement:6 NYCRR 212.4 (a)

Item 623.1:
The Compliance Demonstration activity will be performed for:

Emission Unit: U-00009 Emission Point: 322B1
Process: H12

Regulated Contaminant(s):

CAS No: 000050-00-0	FORMALDEHYDE
CAS No: 000067-56-1	METHYL ALCOHOL
CAS No: 000067-64-1	DIMETHYL KETONE
CAS No: 000075-09-2	DICHLOROMETHANE
CAS No: 000078-93-3	METHYL ETHYL KETONE
CAS No: 000108-88-3	TOLUENE
CAS No: 000141-78-6	ETHYL ACETATE
CAS No: 000142-82-5	N-HEPTANE
CAS No: 000067-63-0	ISOPROPYL ALCOHOL

Item 623.2:
Compliance Demonstration shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:

In order to demonstrate compliance with 6 NYCRR Part 212 Table 2 emission control requirements for formaldehyde (99%), methyl alcohol (91%), isopropyl alcohol (90%), acetone (85%), dichloromethane (96%), methyl ethyl ketone (90%), toluene (70%), ethyl acetate (91%), and n-heptane (91%), Kodak shall maintain the fluid flow rates for the scrubbers (Control Devices 32213 and 32214) as given below:

a) the flow rate of recirculated methanol as scrubber solution shall be maintained at or above 1650 kg/hr;
b) the flow rate of fresh methanol as scrubbing solution shall be maintained at or above 50 kg/hr; and
c) the flow rate of water as scrubbing media to remove methanol shall be maintained at or above 165 kg/hr.

The scrubber flow rates shall be recorded a minimum of once per shift while the process is in operation. The flow monitoring devices shall be calibrated and maintained according to the manufacturer's recommendations and established operating procedures. Records shall be kept on site for 5 years and made available to the Department upon request.

Monitoring Frequency: PER SHIFT
Averaging Method: MINIMUM - NOT TO FALL BELOW STATED VALUE - SEE MONITORING DESCRIPTION
Reporting Requirements: UPON REQUEST BY REGULATORY AGENCY

Condition 624: Compliance Demonstration
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable State Requirement:6 NYCRR 212.4 (a)

Item 624.1:
The Compliance Demonstration activity will be performed for:

Emission Unit: U-00009 Emission Point: 322B1
Process: H12

Regulated Contaminant(s):

CAS No: 000050-00-0	FORMALDEHYDE
CAS No: 000067-56-1	METHYL ALCOHOL
CAS No: 000067-64-1	DIMETHYL KETONE
CAS No: 000075-09-2	DICHLOROMETHANE
CAS No: 000078-93-3	METHYL ETHYL KETONE
CAS No: 000108-88-3	TOLUENE
CAS No: 000141-78-6	ETHYL ACETATE
CAS No: 000142-82-5	N-HEPTANE
CAS No: 000067-63-0	ISOPROPYL ALCOHOL

Item 624.2:
Compliance Demonstration shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
In order to demonstrate compliance with 6 NYCRR Part 212 Table 2 emission control requirements for formaldehyde (99%), methyl alcohol (91%), isopropyl alcohol (90%), acetone (85%), dichloromethane (96%), methyl ethyl ketone (90%), toluene (70%), ethyl acetate (91%), and n-heptane (91%), Kodak shall maintain the glycol temperature for the refrigerated vent condenser (Control Device 32207) below -10 degrees C. When the ambient temperature is above 28 degrees C, the refrigerated vent condenser may operate with an upper temperature limit of -5 degrees C for a

maximum of 400 hours per calendar year. Kodak shall maintain a record of the hours operated under this high temperature condition.

The refrigerated vent condenser temperature shall be recorded a minimum of once per shift while the process is in operation. The temperature monitoring devices shall be calibrated and maintained according to the manufacturer's recommendations and established operating procedures.

Records shall be kept on site for 5 years and made available to the Department upon request.

Monitoring Frequency: PER SHIFT
Averaging Method: MAXIMUM - NOT TO EXCEED STATED VALUE - SEE MONITORING DESCRIPTION
Reporting Requirements: UPON REQUEST BY REGULATORY AGENCY

Condition 625: Compliance Demonstration
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable State Requirement:6 NYCRR 212.4 (a)

Item 625.1:
The Compliance Demonstration activity will be performed for:

Emission Unit: U-00009 Emission Point: 322B1
Process: H12

Regulated Contaminant(s):

CAS No: 000050-00-0	FORMALDEHYDE
CAS No: 000067-63-0	ISOPROPYL ALCOHOL
CAS No: 000067-64-1	DIMETHYL KETONE
CAS No: 000075-09-2	DICHLOROMETHANE
CAS No: 000078-93-3	METHYL ETHYL KETONE
CAS No: 000108-88-3	TOLUENE
CAS No: 000141-78-6	ETHYL ACETATE
CAS No: 000142-82-5	N-HEPTANE
CAS No: 000067-56-1	METHYL ALCOHOL

Item 625.2:
Compliance Demonstration shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
In order to demonstrate compliance with 6 NYCRR Part 212 Table 2 emission control requirements for formaldehyde (99%), methyl alcohol (91%), isopropyl alcohol (90%), acetone (85%), dichloromethane (96%), methyl ethyl ketone

(90%), toluene (70%), ethyl acetate (91%), and n-heptane (91%), Kodak shall maintain liquid to vapor ratios (L/V) for the scrubbers (Control Devices 32213 and 32214) as given below:

a) the liquid/vapor controller on the methanol scrubber shall be maintained at or above 1.6 (fresh methanol kg/hr / vapor flow rate acfm); and
b) the liquid/vapor controller on the water scrubber shall be maintained at or above 5.2 (fresh water kg/hr / vapor flow rate acfm).

The L/V ratios shall be recorded a minimum of once per shift while the process is in operation. The flow monitoring devices shall be calibrated and maintained according to the manufacturer's recommendations and established operating procedures. Records shall be kept on site for 5 years and made available to the Department upon request.

Monitoring Frequency: PER SHIFT
Averaging Method: MINIMUM - NOT TO FALL BELOW STATED VALUE - SEE MONITORING DESCRIPTION
Reporting Requirements: UPON REQUEST BY REGULATORY AGENCY

Condition 626: Compliance Demonstration
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable State Requirement:6 NYCRR 212.4 (a)

Item 626.1:
The Compliance Demonstration activity will be performed for:

Emission Unit: U-00011

Regulated Contaminant(s):
CAS No: 000075-09-2 DICHLOROMETHANE

Item 626.2:
Compliance Demonstration shall include the following monitoring:

Monitoring Type: CONTINUOUS EMISSION MONITORING (CEM)
Monitoring Description:
Kodak is investigating the use of alternate emission concentration measurement equipment to replace the PRIMA mass spectrometer. Prior to implementing the new equipment, Kodak will submit a revised Monitoring Plan for Department approval, which will supercede the version approved 11/3/11 Once approved, Kodak will submit a 15-day advance notification to the Department documenting the date which Kodak will begin monitoring in accordance with the revised Monitoring Plan. The following

conditions will remain in effect until the date which Kodak begins monitoring in accordance with the revised Monitoring Plan.

In order to comply with the requirements of 6 NYCRR Part 212.4(a), Kodak shall ensure that the casting and coating operation has an overall Dichloromethane (DCM) removal efficiency of greater than or equal to 99%. This overall removal efficiency shall be achieved through the operation of the Carbon Adsorber system (Control Device 05302) and the Bldg 53 Solvent Recovery System and shall be demonstrated as follows:

1. DCM emissions from the two tall stacks (#1 & 7) associated with Emission Point 05385, and that portion of the emissions from Emission Points 053L3, 053L6, and 053L8 contributed from the casting and coating operation shall be monitored by using the B-53 monitoring system as described in the approved B-53 Monitoring Plan. The monitoring system shall be comprised of the PRIMA mass spectrometer (to determine emission concentration), and continous volumetric flow meters. Use of maximum design air flow (in lieu of flow monitoring) shall be allowed for certain sample locations which are not equipped with continuous flow meters as identified in the B-53 Monitoring Plan.

2. The PRIMA mass spectrometer shall determine the DCM concentration at the sample locations identified in the B-53 Monitoring Plan at a minimum of once per hour, except when the system is offline due to QA/QC identified in the B-53 Monitoring Plan, maintenance, or other activities authorized in advance by the Agency.

3. Flow sensors shall continuously measure volumetric flow rate at the sample locations identified in the B-53 Monitoring Plan, except when the system is offline due to QA/QC identified in the B-53 Monitoring Plan, maintenance, or other activities authorized in advance by the Agency.

4. Mass emissions of DCM will be calculated based on concentration and volumetric flow.

5. Overall DCM removal efficiency shall be calculated using DCM emission monitoring data, material balances and/or production records in accordance with the approved B-53 Monitoring Plan. Kodak shall perform the calculation each week and generate a 30-day rolling average overall DCM removal efficiency for each day of the week.

6. Emission factors and assumptions used in the DCM emission and overall removal efficiency calculation are

subject to Department approval.

7. The PRIMA mass spectrometer and the continuous volumetric flow meters shall be operated and maintained in accordance with the approved B-53 Monitoring Plan. Monitoring outages due to maintenance, repairs or equipment replacement shall be recorded.

8. With respect to this compliance demonstration, records on emission calculation, monitoring data, material usage and production, monitoring outages, monitoring system maintenance and calibration shall be kept on site for five years and made available to the Department upon request.

Manufacturer Name/Model Number: B-53 monitoring system
Parameter Monitored: DICHLOROMETHANE
Lower Permit Limit: 99 percent reduction by weight
Reference Test Method: Per Part 202-1.3
Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Averaging Method: 30-DAY ROLLING AVERAGE
Reporting Requirements: UPON REQUEST BY REGULATORY AGENCY

Condition 627: Compliance Demonstration
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable State Requirement:6 NYCRR 212.4 (a)

Item 627.1:
The Compliance Demonstration activity will be performed for:

Emission Unit: U-00011

Regulated Contaminant(s):
CAS No: 000067-64-1 DIMETHYL KETONE

Item 627.2:
Compliance Demonstration shall include the following monitoring:

Monitoring Type: CONTINUOUS EMISSION MONITORING (CEM)
Monitoring Description:
Kodak is investigating the use of alternate emission concentration measurement equipment to replace the PRIMA mass spectrometer. Prior to implementing the new equipment, Kodak will submit a revised Monitoring Plan for Department approval, which will supercede the version approved 11/3/11. Once approved, Kodak will submit a 15-day advance notification to the Department documenting the date which Kodak will begin monitoring in accordance with the revised Monitoring Plan. The following conditions will remain in effect until the date which Kodak begins monitoring in accordance with the revised

Monitoring Plan.

In order to comply with the requirements of 6 NYCRR Part 212.4(a), Kodak shall ensure that the casting and coating operation has an overall acetone removal efficiency of greater than or equal to 85%. This overall removal efficiency shall be achieved through the operation of the Carbon Adsorber system (Control Device 05302) and the Bldg 53 Solvent Recovery System and shall be demonstrated as follows:

1. DCM emissions from the two tall stacks (#1 & 7) associated with Emission Point 05385, and that portion of the emissions from Emission Points 053L3, 053L6, and 053L8 contributed from the casting and coating operation shall be monitored by using the B-53 monitoring system as described in the approved B-53 Monitoring Plan. The monitoring system shall be comprised of the PRIMA mass spectrometer (to determine emission concentration), and continous volumetric flow meters. Use of maximum design air flow (in lieu of flow monitoring) shall be allowed for certain sample locations which are not equipped with continuous flow meters as identified in the B-53 Monitoring Plan.

2. The PRIMA mass spectrometer shall determine the DCM concentration at the sample locations identified in the B-53 Monitoring Plan at a minimum of once per hour, except when the system is offline due to QA/QC identified in the B-53 Monitoring Plan, maintenance, or other activities authorized in advance by the Agency.

3. Flow sensors shall continuously measure volumetric flow rate at the sample locations identified in the B-53 Monitoring Plan, except when the system is offline due to QA/QC identified in the B-53 Monitoring Plan, maintenance, or other activities authorized in advance by the Agency.

4. Mass emissions of DCM will be calculated based on concentration and volumetric flow. Acetone emissions will be determined based on the fixed ratio of DCM to acetone emissions from the combined sources.

5. Overall acetone removal efficiency shall be calculated using DCM emission monitoring data, fixed ratio of DCM to acetone emissions from other combined sources, material balances, and/or production records in accordance with the approved B-53 Monitoring Plan. Kodak shall perform the calculation each week and generate a 30-day rolling average overall acetone removal efficiency for each day of the week.

6. Emission factors and assumptions used in the acetone emission and overall removal efficiency calculation are subject to Department approval.

7. The PRIMA mass spectrometer and the continuous volumetric flow meters shall be operated and maintained in accordance with the approved B-53 Monitoring Plan. Monitoring outages due to maintenance, repairs or equipment replacement shall be recorded.

8. With respect to this compliance demonstration, records on emission calculation, monitoring data, material usage and production, monitoring outages, monitoring system maintenance and calibration shall be kept on site for five years and made available to the Department upon request.

Manufacturer Name/Model Number: B-53 monitoring system
Parameter Monitored: DIMETHYL KETONE
Lower Permit Limit: 85 percent reduction by weight
Reference Test Method: Per Part 202-1.3
Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Averaging Method: 30-DAY ROLLING AVERAGE
Reporting Requirements: UPON REQUEST BY REGULATORY AGENCY

Condition 628: Compliance Demonstration
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable State Requirement:6 NYCRR 212.4 (a)

Item 628.1:
The Compliance Demonstration activity will be performed for:

Emission Unit: U-00011

Regulated Contaminant(s):
CAS No: 000067-64-1 DIMETHYL KETONE

Item 628.2:
Compliance Demonstration shall include the following monitoring:

Monitoring Type: CONTINUOUS EMISSION MONITORING (CEM)
Monitoring Description:
Kodak is investigating the use of alternate emission concentration measurement equipment to replace the PRIMA mass spectrometer. Prior to implementing the new equipment, Kodak will submit a revised Monitoring Plan for Department approval, which will supercede the version approved 11/3/11. Once approved, Kodak will submit a 15-day advance notification to the Department documenting the date which Kodak will begin monitoring in accordance

with the revised Monitoring Plan. The following conditions become effective on the date which Kodak begins monitoring in accordance with the revised Monitoring Plan.

In order to comply with the requirements of 6 NYCRR Part 212.4(a), Kodak shall ensure that the casting and coating operation has an overall Dimethyl Ketone (Acetone) removal efficiency of greater than or equal to 85%. This overall removal efficiency shall be achieved through the operation of the Carbon Adsorber system (Control Device 05302) and the Bldg 53 Solvent Recovery System and shall be demonstrated as follows:

1. Emissions from the two tall stacks (#1 & 7) associated with Emission Point 05385, and that portion of the emissions from Emission Points 053L3, 053L6, and 053L8 contributed from the casting and coating operation shall be monitored by using the B-53 monitoring system as described in the approved B-53 Monitoring Plan. The monitoring system shall be comprised of an SRI gas chromatograph, (or equivalent technology) to determine emission concentration, and continuous volumetric flow meters. Use of maximum design air flow (in lieu of flow monitoring) shall be allowed for certain sample locations which are not equipped with continuous flow meters as identified in the B-53 Monitoring Plan.

2. The SRI gas chromatograph shall determine the Acetone concentration at the sample locations identified in the B-53 Monitoring Plan at a minimum of once per hour, except when the system is offline due to QA/QC identified in the B-53 Monitoring Plan, maintenance, or other activities authorized in advance by the Agency.

3. Flow sensors shall continuously measure volumetric flow rate at the sample locations identified in the B-53 Monitoring Plan, except when the system is offline due to activities identified in the B-53 Monitoring Plan or otherwise authorized in advance by the Agency.

4. Acetone emissions from these emission points/locations will be determined in accordance with the approved B-53 Monitoring Plan.

5. Overall Acetone removal efficiency shall be calculated using Acetone emission monitoring data, material balances and/or production records in accordance with the approved B-53 Monitoring Plan. Kodak shall perform the calculation each week and generate a 30-day rolling average overall Acetone removal efficiency for each day of the week.

6. Emission assumptions used in the Acetone emission and overall removal efficiency calculation are subject to Department approval.

7. The SRI gas chromatograph and the continuous volumetric flow meters shall be operated and maintained in accordance with the approved B-53 Monitoring Plan. Monitoring outages due to maintenance, repairs or equipment replacement shall be recorded.

8. With respect to this compliance demonstration, records on emission calculation, monitoring data, material usage and production, monitoring outages, monitoring system maintenance and calibration shall be kept on site for five years and made available to the Department upon request.

Manufacturer Name/Model Number: B-53 monitoring system
Parameter Monitored: DIMETHYL KETONE
Lower Permit Limit: 85 percent reduction by weight
Reference Test Method: Per Part 202-1.3
Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Averaging Method: 30-DAY ROLLING AVERAGE
Reporting Requirements: UPON REQUEST BY REGULATORY AGENCY

Condition 629: Compliance Demonstration
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable State Requirement:6 NYCRR 212.4 (a)

Item 629.1:
The Compliance Demonstration activity will be performed for:

Emission Unit: U-00011

Regulated Contaminant(s):
CAS No: 000075-09-2 DICHLOROMETHANE

Item 629.2:
Compliance Demonstration shall include the following monitoring:

Monitoring Type: CONTINUOUS EMISSION MONITORING (CEM)
Monitoring Description:
Kodak is investigating the use of alternate emission concentration measurement equipment to replace the PRIMA mass spectrometer. Prior to implementing the new equipment, Kodak will submit a revised Monitoring Plan for Department approval, which will supercede the version approved 11/3/11. Once approved, Kodak will submit a 15-day advance notification to the Department documenting the date which Kodak will begin monitoring in accordance

with the revised Monitoring Plan. The following conditions become effective on the date which Kodak begins monitoring in accordance with the revised Monitoring Plan.

In order to comply with the requirements of 6 NYCRR Part 212.4(a), Kodak shall ensure that the casting and coating operation has an overall Dichloromethane (DCM) removal efficiency of greater than or equal to 99%. This overall removal efficiency shall be achieved through the operation of the Carbon Adsorber system (Control Device 05302) and the Bldg 53 Solvent Recovery System and shall be demonstrated as follows:

1. Emissions from the two tall stacks (#1 & 7) associated with Emission Point 05385, and that portion of the emissions from Emission Points 053L3, 053L6, and 053L8 contributed from the casting and coating operation shall be monitored by using the B-53 monitoring system as described in the approved B-53 Monitoring Plan. The monitoring system shall be comprised of an SRI gas chromatograph, (or equivalent technology) to determine emission concentration, and continuous volumetric flow meters. Use of maximum design air flow (in lieu of flow monitoring) shall be allowed for certain sample locations which are not equipped with continuous flow meters as identified in the B-53 Monitoring Plan.

2. The SRI gas chromatograph shall determine the DCM concentration at the sample locations identified in the B-53 Monitoring Plan at a minimum of once per hour, except when the system is offline due to QA/QC identified in the B-53 Monitoring Plan, maintenance, or other activities authorized in advance by the Agency.

3. Flow sensors shall continuously measure volumetric flow rate at the sample locations identified in the B-53 Monitoring Plan, except when the system is offline due to activities identified in the B-53 Monitoring Plan or otherwise authorized in advance by the Agency.

4. DCM emissions from these emission points/locations will be determined in accordance with the approved B-53 Monitoring Plan.

5. Overall DCM removal efficiency shall be calculated using DCM emission monitoring data, material balances and/or production records in accordance with the approved B-53 Monitoring Plan. Kodak shall perform the calculation each week and generate a 30-day rolling average overall DCM removal efficiency for each day of the week.

6. Emission assumptions used in the DCM emission and overall removal efficiency calculation are subject to Department approval.

7. The SRI gas chromatograph and the continuous volumetric flow meters shall be operated and maintained in accordance with the approved B-53 Monitoring Plan. Monitoring outages due to maintenance, repairs or equipment replacement shall be recorded.

8. With respect to this compliance demonstration, records on emission calculation, monitoring data, material usage and production, monitoring outages, monitoring system maintenance and calibration shall be kept on site for five years and made available to the Department upon request.

Manufacturer Name/Model Number: B-53 monitoring system
Parameter Monitored: DICHLOROMETHANE
Lower Permit Limit: 99 percent reduction by weight
Reference Test Method: Per Part 202-1.3
Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Averaging Method: 30-DAY ROLLING AVERAGE
Reporting Requirements: UPON REQUEST BY REGULATORY AGENCY

Condition 630: Compliance Demonstration
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable State Requirement:6 NYCRR 212.4 (a)

Item 630.1:
The Compliance Demonstration activity will be performed for:

Emission Unit: U-00011 Emission Point: 053L3

Regulated Contaminant(s):
CAS No: 000075-09-2 DICHLOROMETHANE

Item 630.2:
Compliance Demonstration shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
In order to maintain compliance with BACT requirements for Bldg. 53 substrate solution processing and filtration operations, as determined in the BACT evaluation dated June, 2001, the total annual emissions of Dichloromethane from Emission Points 053L3, 053L6 (excluding the contribution from Emission Source 053CD) and 053L8 shall not exceed 100 tpy on a rolling twelve month basis. This limit includes emissions from a combination of sources, some of which are subject to, and currently in compliance

with Part 212 Table 2 requirements for Dichloromethane.

DCM emissions from Emission Point 053L3 shall be calculated for each month using Dichloromethane (DCM) emission monitoring data. DCM emissions from Emission Point 053L3 shall be calculated monthly and incorporated into a twelve-month rolling total, expressed in tpy, which includes DCM emissions from Emission Point 053L3, 053L6 (excluding the contribution from Emission Source 053CD) and 053L8. Records shall be retained on site for five years and made available to the Department upon request.

The BACT determination shall be re-evaluated every five years, or prior to any changes that could significantly impact the existing approved or pending BACT evaluation. The first reevaluation shall be submitted no later than March 1, 2012.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: UPON REQUEST BY REGULATORY AGENCY

Condition 631: Compliance Demonstration
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable State Requirement:6 NYCRR 212.4 (a)

Item 631.1:
The Compliance Demonstration activity will be performed for:

Emission Unit: U-00011 Emission Point: 053L6

Regulated Contaminant(s):

CAS No: 000067-56-1	METHYL ALCOHOL
CAS No: 000067-64-1	DIMETHYL KETONE
CAS No: 000075-09-2	DICHLOROMETHANE

Item 631.2:
Compliance Demonstration shall include the following monitoring:

Monitoring Type: MONITORING OF PROCESS OR CONTROL DEVICE PARAMETERS AS SURROGATE
Monitoring Description:
In order to comply with the 6 NYCRR 212.4(a) emission control requirements for Emission Point 053L6, Kodak shall direct the following to the Carbon Adsorber System (CAS) (Control Device 05302) (NOTE: Emission Sources 053CD and 053CE bypass the CAS).
(1) Dichloromethane and/or Acetone emissions from Emission Sources 053CA, 053CB, 053CI, 053CJ, 053DG, 053DH,

053DM, 053DO, 053DQ, 053DS, 053DT, 053DX, 053EG, 053EH, 053EK, 053EL, 053EQ, 054AC and 055AB and
(2) Methanol emissions from Emission Sources 053CA, 053CB, 053CJ, 053DG, 053DH, 053DM, 053DO, 053DQ, 053DS, 053DT, 053DX, 053EG, 053EH, 053EK, 053EL, 053EQ, 054AC and 055AB (NOTE: Emission Source 053CE bypasses the CAS)

In order to demonstrate compliance with 6 NYCRR Part 212 Table 2 control requirements, Kodak shall continuously monitor the total hydrocarbon breakthrough on the carbon adsorber (Control Device ID 05302), except when the monitoring system is offline due to maintenance or QA/QC, or other activities authorized in advance by the Department. The breakthrough concentration shall not exceed 25 ppm by volume. The monitor shall be periodically calibrated and maintained in accordance with Kodak's performance specification plan "System 9000" or equivalent. Monitoring outages due to maintenance, repairs or equipment replacement will be recorded. Calibration and maintenance records shall be kept on site and made available to the Department upon request.

Parameter Monitored: CONCENTRATION
Upper Permit Limit: 25 parts per million (by volume)
Monitoring Frequency: CONTINUOUS
Averaging Method: MAXIMUM - NOT TO BE EXCEEDED AT ANY TIME (INSTANTANEOUS/DISCRETE OR GRAB)
Reporting Requirements: UPON REQUEST BY REGULATORY AGENCY

Condition 632: Compliance Demonstration
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable State Requirement:6 NYCRR 212.4 (a)

Item 632.1:
The Compliance Demonstration activity will be performed for:

Emission Unit: U-00011 Emission Point: 053L6

Regulated Contaminant(s):

CAS No: 000067-56-1	METHYL ALCOHOL
CAS No: 000067-64-1	DIMETHYL KETONE
CAS No: 000075-09-2	DICHLOROMETHANE

Item 632.2:
Compliance Demonstration shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
In order to maintain compliance with BACT requirements for Emission Source 053CE, as determined in the BACT

evaluation dated June, 2001, the total annual emissions of Dichloromethane from Emission Points 053L3, 053L6 (excluding the contribution from Emission Source 053CD) and 053L8 shall not exceed 100 tpy on a rolling twelve month basis. Emissions of Acetone and Methanol from Emission Point 053L6 (excluding the contribution from Emission Source 053CD) shall not exceed 3.8 tpy on a rolling twelve month basis. These limits include emissions from a combination of sources, some of which are subject to, and currently in compliance with, Part 212 Table 2 requirements for Dichloromethane or Part 228-1 VOC RACT. Emissions of these compounds shall be calculated for each month as follows:

Until (1) the B-53 Monitoring Plan (approved 11/3/11) is superceded by a new, approved B-53 Monitoring Plan which reflects a new monitoring methodology, and (2) Kodak implements the new B-53 Monitoring Plan (as documented in a 15-day advance notification provided to the Agency which indicates the date by which Kodak will begin monitoring in accordance with the revised Monitoring Plan), emissions of these compounds from Emission Point 053L6 (excluding the contribution from Emission Source 053CD) shall be calculated using Dichloromethane (DCM) emission monitoring data and compound-specific emission factors.

Upon (1) Agency approval of a revised B-53 Monitoring Plan (which supercedes the version approved 11/3/11), and (2) the implementation of the new B-53 Monitoring Plan (as documented in a 15-day advance notification provided to the Agency which indicates the date by which Kodak will begin monitoring in accordance with the revised Monitoring Plan), emissions of Acetone, Dichloromethane and Methanol shall be calculated using emission monitoring data for these compounds.

Emissions from Emission Point 053L6 (excluding the contribution from Emission Source 053CD) shall be calculated monthly and incorporated into a twelve-month rolling total, expressed in tpy, which includes DCM emission from Emission Point 053L3, 053L6 (excluding the contribution from Emission Source 053CD) and 053L8. Records shall be retained on site for five years and made available to the Department upon request.
The BACT determination shall be re-evaluated every five years, or prior to any changes that could significantly impact the existing approved or pending BACT evaluation. The first reevaluation shall be submitted no later than March 1, 2012.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION

Reporting Requirements: UPON REQUEST BY REGULATORY AGENCY

Condition 633: Compliance Demonstration
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable State Requirement:6 NYCRR 212.4 (a)

Item 633.1:
The Compliance Demonstration activity will be performed for:

Emission Unit: U-00011 Emission Point: 053L8

Regulated Contaminant(s):
CAS No: 000075-09-2 DICHLOROMETHANE

Item 633.2:
Compliance Demonstration shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:

In order to maintain compliance with BACT requirements for miscellaneous film base manufacturing operations in Bldg. 53 and 54, as determined in the BACT evaluation dated June, 2001, the total annual emissions of Dichloromethane from Emission Points 053L3, 053L6 (excluding the contribution from Emission Source 053CD) and 053L8 shall not exceed 100 tpy on a rolling twelve month basis. This limit includes emissions from a combination of sources, some of which are subject to, and currently in compliance with, Part 212 Table 2 requirements for Dichloromethane.

DCM emissions from Emission Point 053L8 shall be calculated for each month, using Dichloromethane (DCM) emission monitoring data. DCM emissions from Emission Point 053L8 shall be calculated monthly and incorporated into a twelve-month rolling total, expressed in tpy, which includes DCM emissions from Emission Points 053L3, 053L6 (excluding the contribution from Emission Source 053CD) and 053L8. Records shall be retained on site for five years and made available to the Department upon request.

The BACT determination shall be re-evaluated every five years, or prior to any changes that could significantly impact the existing approved or pending BACT evaluation. The first reevaluation shall be submitted no later than March 1, 2012.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: UPON REQUEST BY REGULATORY AGENCY

Condition 634: Compliance Demonstration
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable State Requirement:6 NYCRR 212.4 (a)

Item 634.1:
The Compliance Demonstration activity will be performed for:

Emission Unit: U-00021 Emission Point: 11601

Regulated Contaminant(s):
CAS No: 000075-09-2 DICHLOROMETHANE

Item 634.2:
Compliance Demonstration shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
In order to maintain compliance with 6 NYCRR Part 212 Table 2 or Best Available Control Technology (BACT) requirements, emission limits have been established in accordance with Part 212.5(d) for this source. Based on the BACT evaluation, dated February 2009, the emission rate of dichloromethane is limited to 25 pounds per hour and annual emissions of dichloromethane are limited to 170 pounds per year on a rolling twelve-month basis. Emissions shall be calculated on a monthly basis using production records, and incorporated into a twelve-month rolling total, expressed in pounds per year. These records shall be retained on site for five years and made available to the Department upon request. The BACT determination shall be re-evaluated every five years or prior to any changes that could significantly impact the existing approved or pending BACT evaluation. The next re-evaluation shall be submitted no later than March 1, 2014.

Monitoring Frequency: MONTHLY
Averaging Method: ANNUAL MAXIMUM ROLLED MONTHLY
Reporting Requirements: UPON REQUEST BY REGULATORY AGENCY

Condition 635: Compliance Demonstration
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable State Requirement:6 NYCRR 212.4 (a)

Item 635.1:
The Compliance Demonstration activity will be performed for:

Emission Unit: U-00021 Emission Point: 12007

Regulated Contaminant(s):

CAS No: 000067-56-1	METHYL ALCOHOL
CAS No: 000067-64-1	DIMETHYL KETONE
CAS No: 000075-09-2	DICHLOROMETHANE
CAS No: 000110-82-7	CYCLOHEXANE

Item 635.2:
Compliance Demonstration shall include the following monitoring:

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

In order to demonstrate compliance with 6NYCRR Part 212 Table 2 emissions control requirements for acetone (70%), cyclohexane (70%), methanol (90%), and methylene chloride (99%), Kodak shall maintain the fluid flow rates for the scrubbers (Control Devices 12001 and/or 12006) associated with Emission Sources 120BB, 120BC, 120BD, 120BE, 120BF, 120BG, 120BH, 120BJ, 120BK, 120BL, 120BT, 120BU and 120BW as given below:

1st stage: the flow rate of recirculated methanol as scrubbing solution shall be maintained at or above 1200 kg/hr;

2nd stage: the flow rate of fresh methanol as scrubbing solution shall be maintained at or above 30 kg/hr;

3rd stage: the flow rate of water as scrubbing media to remove methanol shall be maintained at or above 130 kg/hr.

The flow rates shall be recorded a minimum of once per shift while the process is in operation. Records shall be kept on site for 5 years and made available to the Department upon request.

Parameter Monitored: MASS FLOW RATE
Lower Permit Limit: 1200 kilograms per hour
Monitoring Frequency: PER SHIFT
Averaging Method: MINIMUM - NOT TO FALL BELOW STATED VALUE - SEE MONITORING DESCRIPTION
Reporting Requirements: UPON REQUEST BY REGULATORY AGENCY

Condition 636: Compliance Demonstration
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable State Requirement:6 NYCRR 212.4 (a)

Item 636.1:

The Compliance Demonstration activity will be performed for:

Emission Unit: U-00021 Emission Point: 120A5

Regulated Contaminant(s):
CAS No: 000141-78-6 ETHYL ACETATE
CAS No: 000075-09-2 DICHLOROMETHANE

Item 636.2:
Compliance Demonstration shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
In order to maintain compliance with 6 NYCRR Part 212.4 (Table 2) or BACT requirements for Emission Sources 120BM, 120BN, 120BP, 120BV and 120BY, as determined in the BACT evaluation dated December, 2000, the sum of the emissions of ethyl acetate and dichloromethane shall not exceed 1.06 tpy on a rolling twelve month basis. In addition the emissions of dichloromethane for the same period shall not exceed 0.13 tpy. Emissions subject to this BACT requirement shall be calculated using a combination of material usage and production records of material processed by the equipment and vapor pressure data.

Records of all the compliance demonstration procedures and data required by this condition shall be retained on site for five years and made available to the Department upon request. The BACT determination shall be re-evaluated every five years, or prior to any changes that could significantly impact the existing approved or pending BACT evaluation. The first reevaluation shall be submitted no later than March 1, 2012.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Averaging Method: ANNUAL MAXIMUM ROLLED MONTHLY
Reporting Requirements: UPON REQUEST BY REGULATORY AGENCY

Condition 637: Compliance Demonstration
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable State Requirement:6 NYCRR 212.4 (a)

Item 637.1:
The Compliance Demonstration activity will be performed for:

Emission Unit: U-00021 Emission Point: 14201

Regulated Contaminant(s):
CAS No: 000067-64-1 DIMETHYL KETONE

CAS No: 000075-09-2	DICHLOROMETHANE
CAS No: 000078-87-5	PROPANE, 1,2-DICHLORO
CAS No: 000110-82-7	CYCLOHEXANE
CAS No: 000067-56-1	METHYL ALCOHOL

Item 637.2:
Compliance Demonstration shall include the following monitoring:

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

In order to demonstrate compliance with 6 NYCRR Part 212 Table 2 control requirements for emissions of methanol (91%), acetone (75%), methylene chloride (99%), dichloropropane (90%), and cyclohexane (70%), Kodak shall maintain the fluid flow rates for the scrubbers (Control Devices 14201 and/or 14202) which control emissions from Emission Sources 115BA, 116BB, 142BA, 142BB, 142BC, 142BD, 142BE, 142BF, 142BG, 142BH, 142BJ, 142BK, 142BL and D63BB, as given below:

a) the flow rate of recirculated methanol as scrubbing solution shall be maintained at or above 3,300 kg/hr;
b) the specific gravity of recirculated methanol as a scrubbing solution shall be maintained at or below 0.82;

c) the flow rate of fresh methanol as scrubbing solution shall be maintained at or above 30 kg/hr; and
d) the flow rate of water as scrubbing media to remove methanol shall be maintained at or above 175 kg/hr.

The flow rates shall be continuously monitored and the daily averages shall be recorded while the process is in operation. Monitoring devices shall be calibrated and maintained per manufacturer's recommendations and local operating procedures. Records shall be kept on site for 5 years and made
available to the Department upon request.

Parameter Monitored: MASS FLOW RATE
Lower Permit Limit: 3300 kilograms per hour
Monitoring Frequency: CONTINUOUS
Averaging Method: MINIMUM - NOT TO FALL BELOW STATED VALUE - SEE MONITORING DESCRIPTION
Reporting Requirements: UPON REQUEST BY REGULATORY AGENCY

Condition 638: Compliance Demonstration
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable State Requirement:6 NYCRR 212.4 (a)

Item 638.1:
The Compliance Demonstration activity will be performed for:

Emission Unit: U-00021 Emission Point: D6305
Process: H80 Emission Source: D63BA

Regulated Contaminant(s):
CAS No: 000075-09-2 DICHLOROMETHANE

Item 638.2:
Compliance Demonstration shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:

In order to maintain compliance with 6 NYCRR Part 212.4 (Table 2) or BACT requirements for the No. 3 Solvent Steamer Manway Ventilation (ES D63BA), as determined in the BACT evaluation dated December, 2000, the emissions of dichloromethane shall not exceed 0.15 tpy on a rolling twelve month basis. Emissions subject to this BACT requirement shall be calculated using production records of material processed by the equipment.

Records of all the compliance demonstration procedures and data required by this condition shall be retained on site for five years and made available to the Department upon request. The BACT determination shall be re-evaluated every five years, or prior to any changes that could significantly impact the existing approved or pending BACT evaluation. The first reevaluation shall be submitted no later than March 1, 2012.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Averaging Method: ANNUAL MAXIMUM ROLLED MONTHLY
Reporting Requirements: UPON REQUEST BY REGULATORY AGENCY

Condition 641: Compliance Demonstration
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable State Requirement:6 NYCRR 212.4 (a)

Item 641.1:
The Compliance Demonstration activity will be performed for:

Emission Unit: U-00047 Emission Point: 03816

Process: P65 Emission Source: 038AG

Regulated Contaminant(s):
CAS No: 000067-56-1 METHYL ALCOHOL

Item 641.2:
Compliance Demonstration shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:

In order to maintain compliance with 6 NYCRR Part 212 Table 2 or Best Available Control Technology (BACT) requirements for the belt chillers, as determined in the BACT evaluation dated October 2002, the total Methanol emissions shall not exceed 1.5 tpy on a rolling twelve month basis. Additionally, the peak hourly emission rate is limited to 17.3 pounds per hour. Emissions of methanol shall be calculated monthly and incorporated into a 12-month rolling total.

Records of all the compliance demonstration procedures and data required by this condition shall be retained on site for five years and made available to the Department upon request. The BACT determination shall be reevaluated every five years, or prior to any changes that could significantly impact the existing approved or pending BACT evaluation. The first reevaluation shall be submitted no later than March 1, 2012.

Monitoring Frequency: MONTHLY
Averaging Method: ANNUAL MAXIMUM ROLLED MONTHLY
Reporting Requirements: UPON REQUEST BY REGULATORY AGENCY

Condition 642: Compliance Demonstration
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable State Requirement:6 NYCRR 212.4 (a)

Item 642.1:
The Compliance Demonstration activity will be performed for:

Emission Unit: U-00048 Emission Point: 148X1

Regulated Contaminant(s):
CAS No: 000062-53-3 ANILINE
CAS No: 000064-67-5 SULFURIC ACID, DIETHYL ESTER
CAS No: 000071-43-2 BENZENE
CAS No: 000075-09-2 DICHLOROMETHANE
CAS No: 000077-78-1 SULFURIC ACID, DIMETHYL ESTER
CAS No: 000106-93-4 ETHANE, 1,2-DIBROMO
CAS No: 000108-90-7 CHLOROBENZENE
CAS No: 000067-64-1 DIMETHYL KETONE

Item 642.2:
Compliance Demonstration shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:

In order to maintain compliance with 6 NYCRR Part 212.4 (Table 2) or BACT requirements for the batch small scale organic chemical and precious metals manufacturing operations, as determined in the BACT evaluation dated February, 2003, the sum of the emissions of all contaminants listed above from Emission Point 148X1 shall not exceed 15 tpy on a rolling twelve month basis.

In addition, the sum of emissions of A-rated chemicals as determined by the Department including but not limited to aniline, diethyl sulfate, benzene, dichloromethane, dimethyl sulfate, and 1,2-dibromoethane shall not exceed 4.0 tpy from this emission point.

Monthly records of emissions shall be maintained within the operating area, and shall be made available for review by the Department on request. The records shall consist of raw material usage data, engineering calculations and a log showing the twelve month rolling emission total. Each month a new rolling total shall be calculated by multiplying the most recent twelve month rolling total by an average fraction emission factor. The average fraction emission factor shall be determined from mass balances performed on typical processes, periodic emission monitoring and other available relevant data.

At least once in every 24 month period after 6/01/2003, emission monitoring shall be performed on a representative point to verify the validity of the calculations used to demonstrate compliance with this condition. The emission monitoring shall be designed to measure, with known accuracy, the emissions of the compounds listed in this condition from at least one of the scrubber fan exhausts which constitute this aggregated source (Emission point 148X1) for a period of at least three days. The total monitored emissions of the compounds listed in this condition will be calculated by multiplying the total monitored emissions from the representative point by the total number of points included in the aggregated source. For example, if the monitored emissions of the compounds listed in this condition for three days from one scrubber fan exhaust is 0.003 tons, then the following calculation would be performed:

Total Monitored emissions= 5 points x 0.003 tons/3 days (measured for one point) x 260 days/yr operation = 1.3

tons/yr.

If the total monitored emissions of the compounds listed in this condition is less than or equal to 15 or 4.0 tpy as specified above, then the emission calculations used to demonstrate compliance with this limit will be verified. If the monitored values exceed the calculated values, then the calculation methods and assumptions shall be adjusted accordingly, to more accurately reflect actual emissions.

These records shall be retained on site for five years and made available to the Department upon request. The BACT determination shall be re-evaluated every five years, or prior to any changes that could significantly impact the existing approved or pending BACT evaluation. The first reevaluation will be submitted no later than March 1, 2012.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: UPON REQUEST BY REGULATORY AGENCY

Condition 643: Compliance Demonstration
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable State Requirement:6 NYCRR 212.4 (a)

Item 643.1:
The Compliance Demonstration activity will be performed for:

Emission Unit: U-00053 Emission Point: 325X3

Regulated Contaminant(s):
CAS No: 007647-01-0 HYDROGEN CHLORIDE

Item 643.2:
Compliance Demonstration shall include the following monitoring:

Monitoring Type: MONITORING OF PROCESS OR CONTROL DEVICE PARAMETERS AS SURROGATE
Monitoring Description:
In order to demonstrate compliance with 6NYCRR Part 212 Table 2 control requirements for emissions of Hydrochloric Acid, Kodak shall:

1) On a weekly basis, Kodak shall visually verify that the scrubbing solution is flowing through the scrubbers. If the solution is not flowing, corrective action shall be taken and Kodak shall note it in the record.

2) Monitor on a weekly basis the pH of the scrubbing

solution used at Control ID's 32502, 32503, 32510, 32511, 32512, 32513, 32514, 32515, and 32516. The pH of the scrubbing solution shall be maintained at or above pH 7. Additionally, at least once per year, each scrubber shall be inspected and standard preventative maintenance shall be performed to ensure the scrubber is operating properly.

3) Operating and maintenance records as well as a weekly log showing the date, initials of the operator, results of visual observation for flow and pH reading shall be kept on site for 5 years, and made available to the Department upon request.

Parameter Monitored: ACIDITY/ALKALINITY
Lower Permit Limit: 7 pH (STANDARD) units
Monitoring Frequency: WEEKLY
Averaging Method: MINIMUM - NOT TO FALL BELOW STATED VALUE AT ANY TIME
Reporting Requirements: UPON REQUEST BY REGULATORY AGENCY

Condition 644: Compliance Demonstration
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable State Requirement:6 NYCRR 212.4 (a)

Item 644.1:
The Compliance Demonstration activity will be performed for:

Emission Unit: U-00053 Emission Point: 325X3

Regulated Contaminant(s):

CAS No: 000062-53-3	ANILINE
CAS No: 000064-19-7	ACETIC ACID
CAS No: 000067-56-1	METHYL ALCOHOL
CAS No: 000067-63-0	ISOPROPYL ALCOHOL
CAS No: 000067-64-1	DIMETHYL KETONE
CAS No: 000074-89-5	METHYL AMINE
CAS No: 000075-05-8	ACETONITRILE
CAS No: 000075-09-2	DICHLOROMETHANE
CAS No: 000075-15-0	CARBON DISULFIDE
CAS No: 000078-93-3	METHYL ETHYL KETONE
CAS No: 000080-62-6	METHYL ACRYLIC ACIDMETHYL ESTER
CAS No: 000100-42-5	STYRENE
CAS No: 000107-13-1	PROPENENITRILE
CAS No: 000108-20-3	ISOPROPYL ETHER
CAS No: 000108-88-3	TOLUENE
CAS No: 000109-60-4	ACETIC ACID PROPYL ESTER
CAS No: 000109-99-9	TETRAHYDROFURAN
CAS No: 000110-82-7	CYCLOHEXANE
CAS No: 000121-44-8	N,N-DIETHYL ETHANAMINE
CAS No: 000141-78-6	ETHYL ACETATE

CAS No: 000142-82-5	N-HEPTANE
CAS No: 000302-01-2	HYDRAZINE
CAS No: 007726-95-6	BROMINE
CAS No: 000064-17-5	ETHYL ALCOHOL (ETHANOL)

Item 644.2:
Compliance Demonstration shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:

In order to maintain compliance with 6 NYCRR Part 212.4 (Table 2) or BACT requirements for the batch organic chemical manufacturing operations, as determined in the BACT evaluation dated September, 2008, the sum of the emissions of all of the compounds listed above from Emission Point 325X3 shall not exceed 144 tpy on a rolling twelve month basis.

In addition the sum of emissions of A-rated chemicals as determined by the Department including, but not limited to: aniline, dichloromethane, and hydrazine shall not exceed 2 tpy on a rolling twelve month basis from this emission point.

Monthly records of emissions shall be maintained within the operating area, and shall be made available for review by the Department on request. The records shall consist of raw material usage data, engineering calculations and a log showing the twelve month rolling emission total. Each month a new rolling total shall be calculated by multiplying the most recent twelve month rolling total by an average fraction emission factor. The average fraction emission factor shall be determined from mass balances performed on typical processes, periodic emission monitoring and other available relevant data.

At least once in every 24 month period from June 1, 2001, emission monitoring shall be performed on a representative point to verify the validity of the calculations used to demonstrate compliance with this condition. The emission monitoring shall be designed to measure, with known accuracy, the emissions of the compounds listed in this condition from at least one of the scrubber fan exhausts which constitute this aggregated source (Emission point 325X3) for a period of at least three days. The measured emissions will be compared to calculated emissions using the most recent emission factors.

If the total emissions of the compounds listed in this condition calculated from the most recent emission factors is less than or equal to 144 or 2 tpy as specified above,

then the emission calculations used to demonstrate compliance with this limit will be verified. If the monitored values exceed the calculated values, then the calculation methods and assumptions shall be adjusted accordingly, to more accurately reflect actual emissions.

Records of calculations of emissions of the compounds listed in this condition, the supporting mass balances, raw material usage records and emission monitoring records shall be retained on site for five years and made available to the Department upon request. The BACT determination shall be re-evaluated every five years, or prior to any changes that could significantly impact the existing approved or pending BACT evaluation. The first reevaluation shall be submitted no later than September 30, 2013.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: UPON REQUEST BY REGULATORY AGENCY

Condition 645: Compliance Demonstration
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable State Requirement:6 NYCRR 212.4 (a)

Item 645.1:
The Compliance Demonstration activity will be performed for:

Emission Unit: U-00056 Emission Point: 304A8

Regulated Contaminant(s):

CAS No: 000067-64-1	DIMETHYL KETONE
CAS No: 000074-89-5	METHYL AMINE
CAS No: 000075-04-7	ETHANAMINE
CAS No: 000075-31-0	2-PROPANAMINE
CAS No: 000075-36-5	ACETYL CHLORIDE
CAS No: 000078-84-2	ISOBUTYRIC ALDEHYDE
CAS No: 000096-33-3	2-PROPENOIC ACID, METHYL ESTER
CAS No: 000108-20-3	ISOPROPYL ETHER
CAS No: 000109-60-4	ACETIC ACID PROPYL ESTER
CAS No: 000109-89-7	ETHANAMINE, N-ETHYL
CAS No: 000109-99-9	TETRAHYDROFURAN
CAS No: 007664-41-7	AMMONIA
CAS No: 000067-56-1	METHYL ALCOHOL

Item 645.2:
Compliance Demonstration shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:

In order to maintain compliance with 6 NYCRR Part 212.4 (Table 2) or
BACT requirements for the product solidification operations, as
determined in the BACT evaluation dated July, 2006, the sum of the
emissions of all contaminants listed above from Emission Point 304A8
shall not exceed 13.15 tpy on a rolling twelve month

basis.

Emissions shall be determined by maintaining records of the quantity
of each chemical manufactured (synthesized by chemical reaction), by
identification number. The records shall be updated monthly and
compiled into a twelve month rolling total. Records shall be kept on
site and made available to the Department upon request. The methods of
calculation shall be those described in Mass Balance Calculation
Techniques for the Synthetic Chemicals Division (Copyright (c)) by
Eastman Kodak Company, 1991.

These records shall be retained on site for five years and made
available to the Department upon request. The BACT determination
shall be re-evaluated every five years, or prior to any changes that
could significantly impact the existing approved or pending BACT
evaluation. The first reevaluation shall be submitted no later than
March 1, 2012.

Monitoring Frequency: MONTHLY
Averaging Method: ANNUAL MAXIMUM ROLLED MONTHLY
Reporting Requirements: UPON REQUEST BY REGULATORY AGENCY

Condition 646: Compliance Demonstration
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable State Requirement:6 NYCRR 212.4 (a)

Item 646.1:
The Compliance Demonstration activity will be performed for:

Emission Unit: U-00060

Regulated Contaminant(s):

CAS No: 000064-17-5	ETHYL ALCOHOL (ETHANOL)
CAS No: 000067-56-1	METHYL ALCOHOL
CAS No: 000067-63-0	ISOPROPYL ALCOHOL
CAS No: 000067-64-1	DIMETHYL KETONE
CAS No: 000067-68-5	DIMETHYL SULFOXIDE
CAS No: 000068-12-2	FORMAMIDE, N,N-DIMETHYL
CAS No: 000071-36-3	BUTANOL
CAS No: 000074-89-5	METHYL AMINE
CAS No: 000075-04-7	ETHANAMINE
CAS No: 000075-05-8	ACETONITRILE
CAS No: 000075-09-2	DICHLOROMETHANE
CAS No: 000075-31-0	2-PROPANAMINE
CAS No: 000075-35-4	ETHENE,1,1-DICHLORO
CAS No: 000075-36-5	ACETYL CHLORIDE
CAS No: 000078-84-2	ISOBUTYRIC ALDEHYDE
CAS No: 000078-93-3	METHYL ETHYL KETONE
CAS No: 000080-62-6	METHYL ACRYLIC ACIDMETHYL ESTER
CAS No: 000096-33-3	2-PROPENOIC ACID, METHYL ESTER
CAS No: 000107-13-1	PROPENENITRILE
CAS No: 000108-10-1	2-PENTANONE, 4-METHYL
CAS No: 000108-20-3	ISOPROPYL ETHER
CAS No: 000108-88-3	TOLUENE
CAS No: 000108-95-2	PHENOL
CAS No: 000109-60-4	ACETIC ACID PROPYL ESTER
CAS No: 000109-89-7	ETHANAMINE, N-ETHYL
CAS No: 000109-99-9	TETRAHYDROFURAN
CAS No: 000110-82-7	CYCLOHEXANE
CAS No: 000110-86-1	PYRIDINE
CAS No: 000121-44-8	N,N-DIETHYL ETHANAMINE
CAS No: 000121-69-7	BENZENAMINE, N, N-DIMETHYL
CAS No: 000123-91-1	1,4-DIETHYLENE DIOXIDE
CAS No: 000141-78-6	ETHYL ACETATE
CAS No: 000142-82-5	N-HEPTANE
CAS No: 000302-01-2	HYDRAZINE
CAS No: 001330-20-7	XYLENE, M, O & P MIXT.
CAS No: 007647-01-0	HYDROGEN CHLORIDE
CAS No: 007664-41-7	AMMONIA
CAS No: 007719-09-7	THIONYL CHLORIDE
CAS No: 007726-95-6	BROMINE
CAS No: 007791-25-5	SULFURYL CHLORIDE
CAS No: 010025-87-3	PHOSPHORUS OXYCHLORIDE
CAS No: 000563-79-1	2,3-DIMETHYL-2-BUTENE
CAS No: 000544-16-1	N-BUTYL NITRATE
CAS No: 000062-53-3	ANILINE

Item 646.2:
Compliance Demonstration shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES

Monitoring Description:

In order to maintain compliance with 6 NYCRR Part 212.4 (Table 2) or BACT requirements for the batch synthetic organic chemical manufacturing operations, as determined in the BACT evaluation dated July, 2006, the sum of the emissions of all contaminants listed above from Emission Points 30105, 303A8, 303B1, 303X1, 303X2, 303X3, 30403, 304A0, 304B0, 304X1 and 304X2 shall not exceed 220 tpy on a rolling twelve month basis. Emissions of Phosphorus Oxychloride, Thionyl Chloride and Sulfuryl Chloride will only be included for Emission Points without control (303X2 and 303X3).

In addition the sum of emissions of A-rated chemicals as determined by the Department including, but not limited to acrylonitrile, aniline, dichloromethane and hydrazine hydrazine from Emission Points 30105, 303A8, 303B1, 303X1, 303X2, 303X3, 30403, 304A0, 304B0, 304X1 and 304X2, and phosphorus oxychloride from Emission Points 303X2 and 303X3 shall not exceed 5.0 tpy on a rolling twelve month basis.

Emissions shall be determined by maintaining records of the quantity of each chemical manufactured (synthesized by chemical reaction), by identification number. The records shall be updated monthly and compiled into a twelve month rolling total. Records shall be kept on site and made available to the Department upon request. The methods of calculation shall be those described in Mass Balance Calculation Techniques for the Synthetic Chemicals Division (Copyright (c)) by Eastman Kodak Company, 1991.

At a minimum, 90% of the total chemical production during any 12-month rolling period shall be identified, and engineering calculations performed for them. The monthly total BACT compound emissions for at least 90% of the total chemical production shall be calculated by multiplying the number of batches of each chemical made in that month by the calculated BACT compound emissions per batch. The BACT compound emissions shall be calculated by extrapolating the results on at least 90% of the total chemical production by the following formula:

Total BACT compound emissions =BACT compound emissions (90)/P

Where:
Total BACT compound emissions = total BACT compound emissions from all manufacturing operations BACT compound emissions (90) = BACT compound emissions from at least 90% of the total chemicals manufactured, and

P= weight proportion of the chemicals with calculated emissions (at least 90%) to all chemicals manufactured

Emissions from solvent cleaning operations will be based on 1) raw material usage records maintained for each portable cart wash fill station, and 2) an emission factor of 15% of the quantity of BACT compound filled in the wash carts, unless otherwise determined by subsequent mass balance studies.

In order to verify the validity of the engineering calculations used to demonstrate continuous compliance
with the 220 ton per year emission limitation, Kodak shall do the following:

(a) At least once in every 24 month period after June 1, 2001, emission monitoring shall be performed on a representative source. The emission monitoring shall be designed to measure, with known accuracy, the total BACT compound emissions from at least one complete reactor system for a period of at least three days. Engineering calculations shall also be performed on the same representative source reactor system, and the calculated emissions compared to the monitored emissions. If the monitored emissions are less than the calculated emissions, then the engineering calculations shall be confirmed as valid. If the monitored values exceed the calculated values, then the calculation methods shall be adjusted accordingly, to more accurately reflect actual emissions.

(b) All vapor-tight centrifuges designed for BACT compound usage shall be checked monthly to ensure that the average leak rate is less than or equal to 1cubic foot per minute (cfm).

(c) All Pipe-in-trench systems shall be checked monthly to ensure that the average leak rate is less than or equal to 50 standard cubic feet per hour (scfh).

(d) A minimum of 12 reactors shall be checked quarterly to ensure that the average leak rate is less than or equal to 2 pounds per hour (lb/hr) at 20 inches Hg vacuum. All reactors will be checked at least once per year.

(e) A minimum of 12 reactor inertion systems shall be checked quarterly to ensure that average fast-nitrogen purge rates will be maintained between 160 and 240 scfh and average slow-nitrogen purge
rates will be maintained between 9 and 13 scfh. All

reactor inertion systems will be checked at least once per year.

(f) A minimum of 6 rotary dryers will be checked quarterly to ensure that the average leak rate is less than or equal to 8 lb/hr at 20 inches Hg vacuum. All rotary dryers will be checked at least once per year.

These records shall be retained on site for five years and made available to the Department upon request. The BACT determination shall be re-evaluated every five years, or prior to any changes that could significantly impact the existing approved or pending BACT evaluation. The next re-evaluation shall be submitted by March 1, 2012.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION
Reporting Requirements: UPON REQUEST BY REGULATORY AGENCY

Condition 647: Compliance Demonstration
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable State Requirement:6 NYCRR 212.4 (a)

Item 647.1:
The Compliance Demonstration activity will be performed for:

Emission Unit: U-00060 Emission Point: 303A8

Regulated Contaminant(s):

CAS No: 000064-19-7	ACETIC ACID
CAS No: 007719-09-7	THIONYL CHLORIDE
CAS No: 007791-25-5	SULFURYL CHLORIDE
CAS No: 010025-87-3	PHOSPHORUS OXYCHLORIDE
CAS No: 007647-01-0	HYDROGEN CHLORIDE

Item 647.2:
Compliance Demonstration shall include the following monitoring:

Monitoring Type: MONITORING OF PROCESS OR CONTROL DEVICE PARAMETERS AS SURROGATE
Monitoring Description:
In order to demonstrate compliance with 6NYCRR Part 212 Table 2 control requirements for emissions of Acetic Acid, Hydrochloric Acid, Thionyl Chloride, Phosphorus Oxychloride and Sulfuryl Chloride, Kodak shall operate and maintain the scrubber (Control Device 30304) as follows:

1) On a weekly basis, Kodak shall visually verify that the scrubbing solution is flowing through the scrubber. If the solution is not flowing, corrective action shall be

taken and Kodak shall note it in the record.

2) On a weekly basis, the pH of the scrubbing solution shall be monitored and maintained at or above 7 pH units. Additionally, at least once per year, the scrubber shall be inspected and standard preventative maintenance shall be performed to ensure the scrubber is operating properly.

3) Operating and maintenance records, as well as a weekly log showing the date, initials of the operator, results of visual observation for flow and pH reading shall be kept on site for 5 years and made available to the Department upon request.

Parameter Monitored: ACIDITY/ALKALINITY
Lower Permit Limit: 7 pH (STANDARD) units
Monitoring Frequency: WEEKLY
Averaging Method: MINIMUM - NOT TO FALL BELOW STATED VALUE - SEE MONITORING DESCRIPTION
Reporting Requirements: UPON REQUEST BY REGULATORY AGENCY

Condition 648: Compliance Demonstration
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable State Requirement:6 NYCRR 212.4 (a)

Item 648.1:
The Compliance Demonstration activity will be performed for:

Emission Unit: U-00060 Emission Point: 303B1

Regulated Contaminant(s):

CAS No: 000064-19-7	ACETIC ACID
CAS No: 007719-09-7	THIONYL CHLORIDE
CAS No: 007791-25-5	SULFURYL CHLORIDE
CAS No: 010025-87-3	PHOSPHORUS OXYCHLORIDE
CAS No: 007647-01-0	HYDROGEN CHLORIDE

Item 648.2:
Compliance Demonstration shall include the following monitoring:

Monitoring Type: MONITORING OF PROCESS OR CONTROL DEVICE PARAMETERS AS SURROGATE
Monitoring Description:
In order to demonstrate compliance with 6 NYCRR Part 212 Table 2 control requirements for emissions of Acetic Acid, Hydrochloric Acid, Thionyl Chloride, Phosphorus Oxychloride and Sulfuryl Chloride, Kodak shall operate and maintain scrubbers (Control Device 30312) as follows:

1) On a weekly basis, Kodak shall visually verify that the scrubbing solution is flowing through the scrubbers. If the solution is not flowing, corrective action shall be taken and Kodak shall note it in the record.

2) On a weekly basis, the pH of the scrubbing solution shall be monitored and maintained at or above 7 pH units. Additionally, at least once per year, each scrubber shall be inspected and standard preventative maintenance shall be performed to ensure the scrubber is operating properly.

3) Operating and maintenance records, as well as a weekly log showing the date, initials of the operator, results of visual observation for flow and pH reading shall be kept on site for 5 years and made available to the Department upon request.

Parameter Monitored: ACIDITY/ALKALINITY
Lower Permit Limit: 7 pH (STANDARD) units
Monitoring Frequency: WEEKLY
Averaging Method: MINIMUM - NOT TO FALL BELOW STATED VALUE - SEE MONITORING DESCRIPTION
Reporting Requirements: UPON REQUEST BY REGULATORY AGENCY

Condition 649: Compliance Demonstration
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable State Requirement:6 NYCRR 212.4 (a)

Item 649.1:
The Compliance Demonstration activity will be performed for:

Emission Unit: U-00060 Emission Point: 303X1

Regulated Contaminant(s):

CAS No: 000064-19-7	ACETIC ACID
CAS No: 007719-09-7	THIONYL CHLORIDE
CAS No: 007791-25-5	SULFURYL CHLORIDE
CAS No: 010025-87-3	PHOSPHORUS OXYCHLORIDE
CAS No: 007647-01-0	HYDROGEN CHLORIDE

Item 649.2:
Compliance Demonstration shall include the following monitoring:

Monitoring Type: MONITORING OF PROCESS OR CONTROL DEVICE PARAMETERS AS SURROGATE
Monitoring Description:
In order to demonstrate compliance with 6NYCRR Part 212 Table 2 control requirements for emissions of Acetic Acid,

Hydrochloric Acid, Sulfuryl Chloride, Phosphorus Oxychloride and Thionyl Chloride, Kodak shall operate and maintain scrubbers (Control Devices 30309, 30310, and 30311) as follows:

1) On a weekly basis, Kodak shall visually verify that the scrubbing solution is flowing through the scrubbers. If the solution is not flowing, corrective action shall be taken and Kodak shall note it in the record.

2) On a weekly basis, the pH of the scrubbing solution shall be monitored and maintained at or above 7 pH units. Additionally, at least once per year, each scrubber shall be inspected and standard preventative maintenance shall be performed to ensure the scrubber is operating properly.

3) Operating and maintenance records, as well as a weekly log showing the date, initials of the operator, results of visual observation for flow and pH reading shall be kept on site for 5 years and made available to the Department upon request.

Parameter Monitored: ACIDITY/ALKALINITY
Lower Permit Limit: 7 pH (STANDARD) units
Monitoring Frequency: WEEKLY
Averaging Method: MINIMUM - NOT TO FALL BELOW STATED VALUE - SEE MONITORING DESCRIPTION
Reporting Requirements: UPON REQUEST BY REGULATORY AGENCY

Condition 650: Compliance Demonstration
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable State Requirement:6 NYCRR 212.4 (a)

Item 650.1:
The Compliance Demonstration activity will be performed for:

Emission Unit: U-00060 Emission Point: 304B0

Regulated Contaminant(s):

CAS No: 000064-19-7	ACETIC ACID
CAS No: 007446-09-5	SULFUR DIOXIDE
CAS No: 007719-09-7	THIONYL CHLORIDE
CAS No: 007647-01-0	HYDROGEN CHLORIDE

Item 650.2:
Compliance Demonstration shall include the following monitoring:

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

Monitoring Description:

In order to demonstrate compliance with 6NYCRR Part 212 Table 2 control requirements for emissions of Acetic Acid, Sulfur Dioxide, Thionyl Chloride and Hydrochloric Acid, Kodak shall operate and maintain the scrubber (Control Device 30410) as follows:

1) On a weekly basis, Kodak shall visually verify that the scrubbing solution is flowing through the scrubber. If the solution is not flowing, corrective action shall be taken and Kodak shall note it in the record.

2) On a weekly basis, the pH of the scrubbing solution shall be monitored and maintained at or above 7 pH units. Additionally, at least once per year, the scrubber shall be inspected and standard preventative maintenance shall be performed to ensure the scrubber is operating properly.

3) Operating and maintenance records, as well as a weekly log showing the date, initials of the operator, results of visual observation for flow and pH reading shall be kept on site for 5 years and made available to the Department upon request.

Parameter Monitored: ACIDITY/ALKALINITY
Lower Permit Limit: 7 pH (STANDARD) units
Monitoring Frequency: WEEKLY
Averaging Method: MINIMUM - NOT TO FALL BELOW STATED VALUE - SEE MONITORING DESCRIPTION
Reporting Requirements: UPON REQUEST BY REGULATORY AGENCY

Condition 651: Compliance Demonstration
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable State Requirement:6 NYCRR 212.4 (a)

Item 651.1:
The Compliance Demonstration activity will be performed for:

Emission Unit: U-00060 Emission Point: 304B0
Process: I45

Regulated Contaminant(s):
CAS No: 000067-56-1 METHYL ALCOHOL

Item 651.2:
Compliance Demonstration shall include the following monitoring:

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

Monitoring Description:
In order to maintain compliance with 6 NYCRR Part 212.4 (Table 2) or BACT requirements, the coolant outlet temperature of the vacuum pump condenser (Control ID 30417) shall be maintained at a maximum of 0 degrees centigrade while the auto filter dryer system is in use to process methanol. Records must be kept on site and made available to the Department upon request.

Parameter Monitored: TEMPERATURE
Upper Permit Limit: 0 degrees Centigrade (or Celsius)
Monitoring Frequency: CONTINUOUS
Averaging Method: MAXIMUM - NOT TO EXCEED STATED VALUE - SEE MONITORING DESCRIPTION
Reporting Requirements: UPON REQUEST BY REGULATORY AGENCY

Condition 652: Compliance Demonstration
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable State Requirement:6 NYCRR 212.4 (a)

Item 652.1:
The Compliance Demonstration activity will be performed for:

Emission Unit: U-00060 Emission Point: 304X1

Regulated Contaminant(s):

CAS No: 000064-19-7	ACETIC ACID
CAS No: 007719-09-7	THIONYL CHLORIDE
CAS No: 007791-25-5	SULFURYL CHLORIDE
CAS No: 010025-87-3	PHOSPHORUS OXYCHLORIDE
CAS No: 007647-01-0	HYDROGEN CHLORIDE

Item 652.2:
Compliance Demonstration shall include the following monitoring:

Monitoring Type: MONITORING OF PROCESS OR CONTROL DEVICE PARAMETERS AS SURROGATE
Monitoring Description:
In order to demonstrate compliance with 6NYCRR Part 212 Table 2 control requirements for emissions of Acetic Acid, Hydrochloric Acid, Sulfuryl Chloride, Phosphorus Oxychloride and Thionyl Chloride, Kodak shall operate and maintain the scrubber (Control Device 30416) as follows:

1) On a weekly basis, Kodak shall visually verify that the scrubbing solution is flowing through the scrubber. If the solution is not flowing, corrective action shall be taken and Kodak shall note it in the record.

2) On a weekly basis, the pH of the scrubbing solution shall be monitored and maintained at or above 7 pH units. Additionally, at least once per year, the scrubber shall be inspected and standard preventative maintenance shall be performed to ensure the scrubber is operating properly.

3) Operating and maintenance records, as well as a weekly log showing the date, initials of the operator, results of visual observation for flow and pH reading shall be kept on site for 5 years and made available to the Department upon request.

Parameter Monitored: ACIDITY/ALKALINITY
Lower Permit Limit: 7 pH (STANDARD) units
Monitoring Frequency: WEEKLY
Averaging Method: MINIMUM - NOT TO FALL BELOW STATED VALUE - SEE MONITORING DESCRIPTION
Reporting Requirements: UPON REQUEST BY REGULATORY AGENCY

Condition 653: Compliance Demonstration
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable State Requirement:6 NYCRR 212.4 (a)

Item 653.1:
The Compliance Demonstration activity will be performed for:

Emission Unit: U-00060 Emission Point: 304X2

Regulated Contaminant(s):

CAS No: 000064-19-7	ACETIC ACID
CAS No: 007719-09-7	THIONYL CHLORIDE
CAS No: 007791-25-5	SULFURYL CHLORIDE
CAS No: 010025-87-3	PHOSPHORUS OXYCHLORIDE
CAS No: 007647-01-0	HYDROGEN CHLORIDE

Item 653.2:
Compliance Demonstration shall include the following monitoring:

Monitoring Type: MONITORING OF PROCESS OR CONTROL DEVICE PARAMETERS AS SURROGATE
Monitoring Description:
In order to demonstrate compliance with 6NYCRR Part 212 Table 2 control requirements for emissions of Acetic Acid, Hydrochloric Acid, Sulfuryl Chloride, Phosphorus Oxychloride and Thionyl Chloride, Kodak shall operate and maintain the scrubbers (Control Device 30412 and 30413) as follows:

1) On a weekly basis, Kodak shall visually verify that the

scrubbing solution is flowing through the scrubbers. If the solution is not flowing, corrective action shall be taken and Kodak shall note it in the record.

2) On a weekly basis, the pH of the scrubbing solution used at Control Device 30412 and 30413 shall be monitored and maintained at or above 7 pH units. Additionally, at least once per year, each scrubber shall be inspected and standard preventative maintenance shall be performed to ensure the scrubber is operating properly.

3) Operating and maintenance records, as well as a weekly log showing the date, initials of the operator, results of visual observation for flow and pH reading shall be kept on site for 5 years and made available to the Department upon request.

Parameter Monitored: ACIDITY/ALKALINITY
Lower Permit Limit: 7 pH (STANDARD) units
Monitoring Frequency: WEEKLY
Averaging Method: MINIMUM - NOT TO FALL BELOW STATED VALUE - SEE MONITORING DESCRIPTION
Reporting Requirements: UPON REQUEST BY REGULATORY AGENCY

Condition 654: Compliance Demonstration
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable State Requirement:6 NYCRR 212.4 (a)

Item 654.1:
The Compliance Demonstration activity will be performed for:

Emission Unit: U-00061 Emission Point: 01701

Regulated Contaminant(s):
CAS No: 000075-09-2 DICHLOROMETHANE

Item 654.2:
Compliance Demonstration shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
In order to maintain compliance with 6 NYCRR Part 212 Table 2 requirements, the balance tank (ES 017AA) shall be operated under a nitrogen-blanket system in order to minimize methylene chloride emissions which result from vapor displacement during batch refilling (approximately once per year). Annual emissions of methylene chloride from EP 17-01 shall not exceed 20 pounds per year, based on the most recent evaluation of Best Available Control Technology (BACT), dated August 2007. This determination

shall be re-evaluated every five years, or prior to any changes that could significantly impact the existing approved or pending BACT evaluation. The next re-evaluation shall be submitted no later than September 1, 2012.

Monitoring Frequency: ANNUALLY
Averaging Method: ANNUAL TOTAL
Reporting Requirements: UPON REQUEST BY REGULATORY AGENCY

Condition 655: Compliance Demonstration
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable State Requirement:6 NYCRR 212.4 (a)

Item 655.1:
The Compliance Demonstration activity will be performed for:

Emission Unit: U-00084

Regulated Contaminant(s):
CAS No: 000075-09-2 DICHLOROMETHANE

Item 655.2:
Compliance Demonstration shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
In order to maintain compliance with 6 NYCRR Part 212.4(a) BACT requirements, emissions of Dichloromethane from EP 308B5 and EP 308B7 shall not exceed 5.0 tons per year on a rolling 12-month basis, based on the most recent BACT Evaluation, dated September 2010. Monthly emissions of dichloromethane (DCM) shall be determined as follows:

Monthly Emissions of DCM = A + B + C + D - E - F
where,

A = Total quantity of Dichloromethane contained in coating solutions which were prepared outside the DPC Facility and brought into the DPC Facility during the month
B = Total quantity of Dichloromethane used by the DPC Facility to prepare coating solutions within the DPC Facility during the month
C = Total quantity of Dichloromethane contained in the inventory of cleaning solutions used by the DPC Facility at the beginning of the month
D = Total quantity of Dichloromethane added to the inventory of cleaning solutions used by the DPC Facility during the month
E = Total quantity of Dichloromethane contained in coating

solutions which were returned to the customer or discarded as liquid waste by the DPC Facility during the month
F = Total quantity of Dichloromethane contained in the inventory of cleaning solutions used by the DPC Facility at the end of the month

Note: This calculation methodology is conservative in that it includes emissions from other sources.

Records shall be retained on site for five years and made available to the Department's representative upon request. The BACT determination shall be re-evaluated every five years, or prior to any changes that could significantly impact the existing approved or pending BACT evaluation. The next such re-evaluation report shall be submitted no later than September 30, 2015.

Monitoring Frequency: MONTHLY
Averaging Method: ANNUAL MAXIMUM ROLLED MONTHLY
Reporting Requirements: UPON REQUEST BY REGULATORY AGENCY

Condition 656: Compliance Demonstration
Effective between the dates of 01/01/2012 and 12/31/2016

Applicable State Requirement:6 NYCRR 212.4 (a)

Item 656.1:
The Compliance Demonstration activity will be performed for:

Emission Unit: U-00084 Emission Point: 308B5

Regulated Contaminant(s):
CAS No: 000079-20-9 ACETIC ACID, METHYL ESTER
CAS No: 000067-64-1 DIMETHYL KETONE

Item 656.2:
Compliance Demonstration shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES
Monitoring Description:
In order to maintain compliance with 6 NYCRR Part 212.4(a) BACT requirements, emissions of Dimethyl Ketone (Acetone) and Methyl Acetate from EP 308B5 shall not exceed 4.38 tons per year on a rolling 12-month basis, based on the most recent BACT Evaluation, dated September 2010. Monthly emissions of acetone and methyl acetate shall be determined as follows:

Monthly Emissions of Acetone & Methyl Acetate = A + B + C

+ D - E - F
where,

A = Total quantity of Acetone & Methyl Acetate contained in coating solutions which were prepared outside the DPC Facility and brought into the DPC Facility during the month
B = Total quantity of Acetone & Methyl Acetate used by the DPC Facility to prepare coating solutions within the DPC Facility during the month
C = Total quantity of Acetone & Methyl Acetate contained in the inventory of cleaning solutions used by the DPC Facility at the beginning of the month
D = Total quantity of Acetone & Methyl Acetate added to the inventory of cleaning solutions used by the DPC Facility during the month
E = Total quantity of Acetone & Methyl Acetate contained in coating solutions which were returned to the customer or discarded as liquid waste by the DPC Facility during the month
F = Total quantity of Acetone & Methyl Acetate contained in the inventory of cleaning solutions used by the DPC Facility at the end of the month

Note: This calculation methodology is conservative in that it includes emissions from other sources.

Records shall be retained on site for five years and made available to the Department's representative upon request. The BACT determination shall be re-evaluated every five years, or prior to any changes that could significantly impact the existing approved or pending BACT evaluation. The next such re-evaluation report shall be submitted no later than September 30, 2015.

Monitoring Frequency: MONTHLY
Averaging Method: ANNUAL MAXIMUM ROLLED MONTHLY
Reporting Requirements: UPON REQUEST BY REGULATORY AGENCY