

# PERMIT Under the Environmental Conservation Law (ECL)

#### IDENTIFICATION INFORMATION

Permit Type: Water Quality Certification Permit ID: 8-4624-00204/00001

Effective Date: 09/21/2022 Expiration Date: 09/20/2032

Permit Type: Air State Facility Permit ID: 8-4624-00204/00002

Effective Date: 09/21/2022 Expiration Date: 09/20/2032

Permit Issued To:LOUISIANA-PACIFIC CORPORATION

PO BOX 189

MINITONAS, MB R0L 1G0

Facility: LOUISIANA-PACIFIC CORPORATION

500 FT S OF CO RTE 113 & ST RTE 54

BATH, NY

Contact: RACHEL C VELTHUISEN

1429 Rock Quarry Rd Ste 116

Raleigh, NC 27610 (919) 671-0032

#### Description:

Permit to construct and operate a siding preparation and pre-finishing facility (LP New York Project) in the Town of Bath, New York. Proposed facility operations include a pre-finishing operations for siding products that include automatic coating lines, a shake/panel line, spray booths, a curing oven and space heaters. The associated processes are:

LN1 covered under Emission Unit [U-00001], LN2 covered under Emission Unit [U-00002], MB1 covered under Emission Unit [U-00003], MB2 covered under Emission Unit [U-00004], MB3 covered under Emission Unit [U-00005].

The coating line processes for all emission units are subject to 6 NYCRR Subpart 228-1 for Surface Coating Operations and 6 NYCRR Part 212 for contaminants containing cobalt and manganese as they were deemed to be A-rated. As part of compliance with applicable 6 NYCRR Part 212 requirements, the facility must install and operate a paint booth filter with at least 99% for manganese and cobalt compounds from coating operations. The facility is also subject to 6 NYCRR Subpart 228-1 coating VOC limit



requirements, coating storage and handling requirements, and opacity requirements.

A federally enforceable emissions cap for VOC is established to limit facility emissions below Major Source Thresholds. Associated monitoring conditions are included to ensure compliance with the cap.

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:	THOMAS P HALEY 6274 E 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.



# PAGE LOCATION OF CONDITIONS

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# **DEC GENERAL CONDITIONS**

#### **General Provisions**

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- 5 2 Relationship of this Permit to Other Department Orders and Determinations
- 5 3 Applications for permit renewals, modifications and transfers
- 6 4 Permit modifications, suspensions or revocations by the Department **Facility Level**
- 6 5 Submission of application for permit modification or renewal-REGION 8 HEADQUARTERS



# DEC GENERAL CONDITIONS \*\*\*\* General Provisions \*\*\*\* GENERAL CONDITIONS - Apply to ALL Authorized Permits.

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

#### Item 1.1:

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

## Item 1.2:

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

#### **Item 1.3:**

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

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

#### Item 2.1:

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

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

#### Item 3.1:

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

#### Item3.2:

The permittee must submit a renewal application at least 180 days before the expiration of permits for Title V and State Facility Permits.

# **Item 3.3**

Permits are transferrable with the approval of the department unless specifically prohibited by the statute, regulation or another permit condition. Applications for permit transfer should be submitted prior to actual transfer of ownership.

#### **Division of Air Resources**



Facility DEC ID: 8462400204

# 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 - AIR STATE FACILITY PERMIT

#### IDENTIFICATION INFORMATION

Permit Issued To:LOUISIANA-PACIFIC CORPORATION PO BOX 189

MINITONAS, MB R0L 1G0

Facility: LOUISIANA-PACIFIC CORPORATION

500 FT S OF CO RTE 113 & ST RTE 54

BATH, NY

Authorized Activity By Standard Industrial Classification Code:

2499 - WOOD PRODUCTS, NEC

Permit Effective Date: 09/21/2022 Permit Expiration Date: 09/20/2032



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NOTE: \* preceding the condition number indicates capping.



#### FEDERALLY ENFORCEABLE CONDITIONS

FINAL \*\*\*\* Facility Level \*\*\*\*

#### NOTIFICATION OF GENERAL PERMITTEE OBLIGATIONS

This section contains terms and conditions which are federally enforceable. Permittees may also have other obligations under regulations of general applicability

#### Item A: Sealing - 6 NYCRR 200.5

The Commissioner may seal an air contamination source to prevent its operation if compliance with 6 NYCRR Chapter III is not met within the time provided by an order of the Commissioner issued in the case of the violation. Sealing means labeling or tagging a source to notify any person that operation of the source is prohibited, and also includes physical means of preventing the operation of an air contamination source without resulting in destruction of any equipment associated with such source, and includes, but is not limited to, bolting, chaining or wiring shut control panels, apertures or conduits associated with such source.

No person shall operate any air contamination source sealed by the Commissioner in accordance with this section unless a modification has been made which enables such source to comply with all requirements applicable to such modification.

Unless authorized by the Commissioner, no person shall remove or alter any seal affixed to any contamination source in accordance with this section.

### Item B: Acceptable Ambient Air Quality - 6 NYCRR 200.6

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

### Item C: Maintenance of Equipment - 6 NYCRR 200.7

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



required to operate such device effectively.

#### **Item D:** Unpermitted Emission Sources - 6 NYCRR 201-1.2

- (a) Except as otherwise provided by this Part, construction or operation of a new, modified or existing air contamination source without a registration or permit issued pursuant to this Part is prohibited.
- (b) If an existing facility or emission source was subject to the permitting requirements of this Part at the time of construction or modification, and the owner or operator failed to apply for a permit or registration as described in this Part, the owner or operator must apply for a permit or registration in accordance with the provisions of this Part. The facility or emission source is subject to all regulations that were applicable to it at the time of construction or modification and any subsequent requirements applicable to existing emission sources.

# Item E: Recycling and Salvage - 6 NYCRR 201-1.7

Where practical, any person who owns or operates an air contamination source shall recycle or salvage air contaminants collected in an air cleaning device according to the requirements of 6 NYCRR.

# Item F: Prohibition of Reintroduction of Collected Contaminants to the Air - 6 NYCRR 201-1.8

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

# Item G: Proof of Eligibility for Sources Defined as Exempt Activities - 6 NYCRR 201-3.2 (a)

The owner and/or operator of an emission source or unit that is eligible to be exempt, may be required to certify that it operates within the specific criteria described in 6 NYCRR Subpart 201-3. The owner or operator of any such emission source must maintain all required records on-site for a period of five years and make them available to representatives of the Department upon request. Department representatives must be granted access to any facility which contains emission sources or units subject to 6 NYCRR Subpart 201-3, during normal operating hours, for the purpose of determining compliance with this and any other state and federal air pollution control requirements, regulations, or law.

# Item H: Proof of Eligibility for Sources Defined as Trivial



#### Activities - 6 NYCRR 201-3.3 (a)

The owner and/or operator of an emission source or unit that is listed as being trivial in 6 NYCRR Part 201 may be required to certify that it operates within the specific criteria described in 6 NYCRR Subpart 201-3. The owner or operator of any such emission source must maintain all required records on-site for a period of five years and make them available to representatives of the Department upon request. Department representatives must be granted access to any facility which contains emission sources or units subject to 6 NYCRR Subpart 201-3, during normal operating hours, for the purpose of determining compliance with this and any other state and federal air pollution control requirements, regulations, or law.

# Item I: Required Emission Tests - 6 NYCRR 202-1.1

An acceptable report of measured emissions shall be submitted, as may be required by the Commissioner, to ascertain compliance or noncompliance with any air pollution code, rule, or regulation. Failure to submit a report acceptable to the Commissioner within the time stated shall be sufficient reason for the Commissioner to suspend or deny an operating permit. Notification and acceptable procedures are specified in 6 NYCRR Subpart 202-1.

#### Item J: Open Fires Prohibitions - 6 NYCRR 215.2

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

#### Item K: Permit Exclusion - ECL 19-0305

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

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



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

# FEDERAL APPLICABLE REQUIREMENTS The following conditions are federally enforceable.

**Condition 1: Facility Permissible Emissions** 

Effective between the dates of 09/21/2022 and 09/20/2032

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

#### Item 1.1:

The sum of emissions from the emission units specified in this permit shall not equal or exceed the following

Potential To Emit (PTE) rate for each regulated contaminant:

CAS No: 0NY998-00-0 PTE: 99,000 pounds per year

Name: VOC

**Condition 2:** Capping Monitoring Condition

Effective between the dates of 09/21/2022 and 09/20/2032

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

#### Item 2.1:

Under the authority of 6 NYCRR Part 201-7, this condition contains an emission cap for the purpose of limiting emissions from the facility, emission unit or process to avoid being subject to the following applicable requirement(s) that the facility, emission unit or process would otherwise be subject to:

6 NYCRR 201-6.1 (a)

#### Item 2.2:

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

#### Item 2.3:

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



other state and federal air pollution control requirements, regulations or law.

#### Item 2.4:

On an annual basis, unless otherwise specified below, beginning one year after the granting of an emissions cap, the responsible official shall provide a certification to the Department that the facility has operated all emission units within the limits imposed by the emission cap. This certification shall include a brief summary of the emissions subject to the cap for that time period and a comparison to the threshold levels that would require compliance with an applicable requirement.

#### Item 2.5:

The emission of pollutants that exceed the applicability thresholds for an applicable requirement, for which the facility has obtained an emissions cap, constitutes a violation of Part 201 and of the Act.

#### Item 2.6:

The Compliance Demonstration activity will be performed for the Facility.

Regulated Contaminant(s):

CAS No: 0NY998-00-0 VOC

#### Item 2.7:

Compliance Demonstration shall include the following monitoring:

Capping: Yes

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

Monitoring Description:

- 1.) Facility owner shall ensure that the facility-wide emissions of volatile organic compounds (VOC), including those from permitted, exempt and trivial sources, remain less than 99,000 pounds during any consecutive 12 month period. By limiting VOC emissions from the facility to less than 99,000 pounds per year, the facility is not subject to Title V and 6 NYCRR Part 231 permitting for VOC.
- 2.) The facility shall establish a system for tracking VOC emissions from surface coatings used and VOC emissions from natural gas combustion in each 12 month period.
- 3.) For each 12 month period the facility shall compute the total VOC in all surface coatings used and all natural gas combusted. The 12 month period shall end on the last day of each month. The rolling 12 month total VOC emission shall be computed within 30 days after the end of the 12 month period. All VOC records shall be kept at the facility. Reports will be submitted annually and in a format that is acceptable to the Department, which document that the facility's VOC emissions during any consecutive 12 month period had been less than 99,000



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pounds. The Annual Monitoring Report shall include information that documents the VOC emissions from each emission source at the facility, including exempt and trivial activities. The report shall also include all emission factors and other data used in calculating the monthly VOC emissions. The form "Annual Capping Certification" is required.

Parameter Monitored: VOC

Upper Permit Limit: 99000 pounds per year

Monitoring Frequency: MONTHLY

Averaging Method: 12-MONTH TOTAL, ROLLED MONTHLY

Reporting Requirements: ANNUALLY (CALENDAR)

Reports due 30 days after the reporting period.

The initial report is due 1/30/2023.

Subsequent reports are due every 12 calendar month(s).

#### **Condition 3:** Visible Emissions Limited

Effective between the dates of 09/21/2022 and 09/20/2032

## Applicable Federal Requirement: 6 NYCRR 211.2

#### Item 3.1:

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 4: Compliance Demonstration**

Effective between the dates of 09/21/2022 and 09/20/2032

### Applicable Federal Requirement: 6 NYCRR 212-2.3 (b)

## Item 4.1:

The Compliance Demonstration activity will be performed for the Facility.

Regulated Contaminant(s):

CAS No: 001345-16-0 C.I. PIGMENT BLUE 28

#### Item 4.2:

Compliance Demonstration shall include the following monitoring:

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

Monitoring Description:

The facility must show that they are meeting 99% control efficiency on the emissions of cobalt compounds. Records of manufacturer's guarantee from paintbooth filters and maintenance records must be kept be kept onsite. Upon request of the department the facility shall conduct a stack test to demonstrate control efficiency.



Permit ID: 8-4624-00204/00002 Facility DEC ID: 8462400204

Parameter Monitored: C.I. PIGMENT BLUE 28 Upper Permit Limit: 99 percent reduction by weight

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING

DESCRIPTION

Averaging Method: MINIMUM - NOT TO FALL BELOW STATED

VALUE AT ANY TIME

Reporting Requirements: ANNUALLY (CALENDAR)

Reports due 30 days after the reporting period.

The initial report is due 1/30/2023.

Subsequent reports are due every 12 calendar month(s).

**Condition 5:** Compliance Demonstration

Effective between the dates of 09/21/2022 and 09/20/2032

#### Applicable Federal Requirement: 6 NYCRR 212-2.3 (b)

#### Item 5.1:

The Compliance Demonstration activity will be performed for the Facility.

Regulated Contaminant(s):

CAS No: 007439-96-5 MANGANESE

#### Item 5.2:

Compliance Demonstration shall include the following monitoring:

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

Monitoring Description:

The facility must show that they are meeting 99% control efficiency on the emissions of manganese. Records of manufacturer's guarantee from paintbooth filters and maintenance records must be kept be kept onsite. Upon request of the department the facility shall conduct a stack test to demonstrate control efficiency.

Parameter Monitored: MANGANESE

Upper Permit Limit: 99 percent reduction by weight

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING

**DESCRIPTION** 

Averaging Method: MINIMUM - NOT TO FALL BELOW STATED

VALUE AT ANY TIME

Reporting Requirements: ANNUALLY (CALENDAR)

Reports due 30 days after the reporting period.

The initial report is due 1/30/2023.

Subsequent reports are due every 12 calendar month(s).

**Condition 6:** Compliance Demonstration

Effective between the dates of 09/21/2022 and 09/20/2032

Applicable Federal Requirement: 6 NYCRR 228-1.3 (a)



#### Item 6.1:

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

Emission Unit: U-00001 Emission Point: S0003

Emission Unit: U-00002 Emission Point: S0012

Emission Unit: U-00003 Emission Point: S0001

Emission Unit: U-00004 Emission Point: S0017

Emission Unit: U-00005 Emission Point: S0010

Regulated Contaminant(s):

CAS No: 0NY075-00-0 PARTICULATES

#### Item 6.2:

Compliance Demonstration shall include the following monitoring:

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

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. Compliance will be determined by conducting daily observations of visible emissions from the emission unit, process, etc. to which this condition applies. The observation(s) must be conducted during daylight hours except during adverse weather conditions (fog, rain, or snow). Observations must be recorded in a bound logbook or other format acceptable to the Department. The following data must be recorded for each stack:

- date and time of day
- observer's name
- identity of emission point
- weather condition
- was a plume observed?

This logbook must be retained at the facility for five (5) years after the date of the last entry. If the operator observes any visible emissions (other than steam – see below) the permittee will immediately investigate any such occurrence and take corrective action, as necessary, to reduce or eliminate the emissions. If visible emissions persist after corrections are made, the permittee will immediately notify the department and may be required to conduct a Method 9 assessment within 24 hours to determine the degree of opacity.



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Records of these observations, investigations and corrective actions will be kept on-site in a format acceptable to the department and the semiannual progress report and annual compliance certifications required of all permittees subject to Title V must include a summary of these instances.

\*\* NOTE \*\* Steam plumes generally form after leaving the top of the stack (this is known as a detached plume). The distance between the stack and the beginning of the detached plume may vary, however, there is (normally) a distinctive distance between the plume and stack. Steam plumes are white in color and have a billowy consistency. Steam plumes dissipate within a short distance of the stack (the colder the air the longer the steam plume will last) and leave no dispersion trail downwind of the stack.

Parameter Monitored: OPACITY Upper Permit Limit: 20 percent

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING

**DESCRIPTION** 

Averaging Method: 6-MINUTE AVERAGE (METHOD 9)

Reporting Requirements: AS REQUIRED - SEE MONITORING DESCRIPTION

# Condition 7: Compliance Demonstration Effective between the dates of 09/21/2022 and 09/20/2032

# Applicable Federal Requirement: 6 NYCRR 228-1.3 (d)

# Item 7.1:

The Compliance Demonstration activity will be performed for the Facility.

#### Item 7.2:

Compliance Demonstration 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 an emission source subject to the requirements of 6 NYCRR Part 228 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) Clean hand held spray guns 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: ANNUALLY (CALENDAR)

Reports due 30 days after the reporting period.

The initial report is due 1/30/2023.

Subsequent reports are due every 12 calendar month(s).



**Condition 8:** Compliance Demonstration

Effective between the dates of 09/21/2022 and 09/20/2032

#### Applicable Federal Requirement: 6 NYCRR 228-1.4 (b) (3) (i)

#### Item 8.1:

The Compliance Demonstration activity will be performed for the Facility.

Regulated Contaminant(s):

CAS No: 0NY998-00-0 VOC

#### Item 8.2:

Compliance Demonstration shall include the following monitoring:

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

Monitoring Description:

A facility operating a Flat Wood Panel coatings line may not use coatings with VOC contents, as applied, which exceed the limits specified in Tables B3 of 6 NYCRR Subpart 228-1.4(b)(2). The units in Table B3 are in terms of pounds of VOC per gallon of coating (minus water and excluded compounds) at application. Sampling and testing of any coating to confirm VOC content compliance must be performed in a manner directed by and at the request of the Department.

Parameter Monitored: VOC CONTENT Upper Permit Limit: 2.1 pounds per gallon

Monitoring Frequency: PER BATCH OF PRODUCT/RAW MATERIAL

CHANGE

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

Reporting Requirements: ANNUALLY (CALENDAR)

Reports due 30 days after the reporting period.

The initial report is due 1/30/2023.

Subsequent reports are due every 12 calendar month(s).

#### **Condition 9: Compliance Demonstration**

Effective between the dates of 09/21/2022 and 09/20/2032

## Applicable Federal Requirement: 6 NYCRR 228-1.6 (h)

#### Item 9.1:

The Compliance Demonstration activity will be performed for the Facility.

#### Item 9.2:

Compliance Demonstration shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES Monitoring Description:



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Any information or record showing noncompliance with the requirements of 228-1 'Surface Coating Processes' must be reported to the department within 30 days following notice or generation of the information or record. All records required by this condition must be maintained at the facility for a period of five years.

Reporting Requirements: AS REQUIRED - SEE MONITORING DESCRIPTION

#### \*\*\*\* Emission Unit Level \*\*\*\*

Condition 10: Part 228-1 process emission sources with respect to
A-rated VOC contaminants

Effective between the dates of 09/21/2022 and 09/20/2032

Applicable Federal Requirement: 6 NYCRR 212-1.4 (I) (1)

#### Item 10.1:

This Condition applies to Emission Unit: U-00001

#### Item 10.2:

The following process emission sources are not subject to the provisions of Part 212:

(1)(1) process emission sources subject to Table 1 of Subpart 228-1 of this Title or process emission sources exempt from Subpart 228-1 of this Title pursuant to paragraph 228-1.1(b), only with respect to emissions of VOCs that are not given an A rating.

Condition 11: Part 228-1 process emission sources with respect to
A-rated VOC contaminants
Effective between the dates of 09/21/2022 and 09/20/2032

Applicable Federal Requirement: 6 NYCRR 212-1.4 (I) (1)

### Item 11.1:

This Condition applies to Emission Unit: U-00002

#### Item 11.2:

The following process emission sources are not subject to the provisions of Part 212:



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(1)(1) process emission sources subject to Table 1 of Subpart 228-1 of this Title or process emission sources exempt from Subpart 228-1 of this Title pursuant to paragraph 228-1.1(b), only with respect to emissions of VOCs that are not given an A rating.

# Condition 12: Part 228-1 process emission sources with respect to A-rated VOC contaminants Effective between the dates of 09/21/2022 and 09/20/2032

Applicable Federal Requirement: 6 NYCRR 212-1.4 (l) (1)

#### Item 12.1:

This Condition applies to Emission Unit: U-00003

#### Item 12.2:

The following process emission sources are not subject to the provisions of Part 212:

(l)(1) process emission sources subject to Table 1 of Subpart 228-1 of this Title or process emission sources exempt from Subpart 228-1 of this Title pursuant to paragraph 228-1.1(b), only with respect to emissions of VOCs that are not given an A rating.

# Condition 13: Part 228-1 process emission sources with respect to A-rated VOC contaminants Effective between the dates of 09/21/2022 and 09/20/2032

Applicable Federal Requirement: 6 NYCRR 212-1.4 (l) (1)

#### Item 13.1:

This Condition applies to Emission Unit: U-00004

# Item 13.2:

The following process emission sources are not subject to the provisions of Part 212:

(1)(1) process emission sources subject to Table 1 of Subpart 228-1 of this Title



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or process emission sources exempt from Subpart 228-1 of this Title pursuant to paragraph 228-1.1(b), only with respect to emissions of VOCs that are not given an A rating.

Condition 14: Part 228-1 process emission sources with respect to
A-rated VOC contaminants

Effective between the dates of 09/21/2022 and 09/20/2032

Applicable Federal Requirement: 6 NYCRR 212-1.4 (I) (1)

#### Item 14.1:

This Condition applies to Emission Unit: U-00005

#### Item 14.2:

The following process emission sources are not subject to the provisions of Part 212:

(1)(1) process emission sources subject to Table 1 of Subpart 228-1 of this Title or process emission sources exempt from Subpart 228-1 of this Title pursuant to paragraph 228-1.1(b), only with respect to emissions of VOCs that are not given an A rating.



# STATE ONLY ENFORCEABLE CONDITIONS \*\*\*\* Facility Level \*\*\*\*

#### NOTIFICATION OF GENERAL PERMITTEE OBLIGATIONS

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

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

An emergency, as defined in 6 NYCRR subpart 201-2, constitutes an affirmative defense to penalties sought in an enforcement action brought by the department for noncompliance with emissions limitations or permit conditions for all facilities in New York State.

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

# Item B: Public Access to Recordkeeping for Facilities With State Facility Permits - 6 NYCRR 201-1.10 (a)

Where facility owners and/or operators keep records pursuant to compliance with the requirements of 6 NYCRR Subpart 201-5.4, and/or the emission capping requirements of 6 NYCRR Subpart 201-7, the Department will make such records available to the public upon request in accordance



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with 6 NYCRR Part 616 - Public Access to Records. Facility owners and/or operators must submit the records required to comply with the request within sixty working days of written notification by the Department.

# Item C: General Provisions for State Enforceable Permit Terms and Condition - 6 NYCRR Part 201-5

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

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

# STATE ONLY APPLICABLE REQUIREMENTS The following conditions are state only enforceable.

Condition 15: Contaminant List

Effective between the dates of 09/21/2022 and 09/20/2032

Applicable State Requirement: ECL 19-0301

#### Item 15.1:

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

CAS No: 001345-16-0

Name: C.I. PIGMENT BLUE 28

CAS No: 007439-96-5 Name: MANGANESE

CAS No: 007440-48-4 Name: COBALT



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CAS No: 0NY075-00-0 Name: PARTICULATES

CAS No: 0NY998-00-0

Name: VOC

Condition 16: Malfunctions and Start-up/Shutdown Activities

Effective between the dates of 09/21/2022 and 09/20/2032

#### Applicable State Requirement: 6 NYCRR 201-1.4

#### Item 16.1:

- (a) The facility owner or operator shall take all necessary and appropriate actions to prevent the emission of air pollutants that result in contravention of any applicable emission standard during periods of start-up, shutdown, or malfunction.
- (b) The facility owner or operator shall compile and maintain records of all equipment maintenance and start-up/shutdown activities when they are expected to result in an exceedance of any applicable emission standard, and shall submit a report of such activities to the department when required by a permit condition or upon request by the department. Such reports shall state whether an exceedance occurred and if it was unavoidable, include the time, frequency and duration of the exceedance, and an estimate of the emission rates of any air contaminants released. Such records shall be maintained for a period of at least five years and made available for review to department representatives upon request. Facility owners or operators subject to continuous monitoring and quarterly reporting requirements need not submit additional reports of exceedances to the department.
- (c) In the event that air contaminant emissions exceed any applicable emission standard due to a malfunction, the facility owner or operator shall notify the department as soon as possible during normal working hours, but not later than two working days after becoming aware that the malfunction occurred. In addition, the facility owner or operator shall compile and maintain a record of all malfunctions. Such records shall be maintained at the facility for a period of at least five years and must be made available to the department upon request. When requested by the department, the facility owner or operator shall submit a written report to the department describing the malfunction, the corrective action taken, the air contaminants emitted, and the resulting emission rates and/or opacity.
- (d) The department may also require the facility owner or operator to include, in reports described under Subdivisions (b) and (c) of this Section, an estimate of the maximum ground level concentration of each air contaminant emitted and the effect of such emissions.
- (e) A violation of any applicable emission standard resulting from start-up, shutdown, or malfunction conditions at a permitted or registered facility may not be subject to an enforcement action by the department and/or penalty if the department determines, in its sole discretion, that such a violation was unavoidable. The actions and recordkeeping and reporting requirements listed above must be adhered to in such circumstances.



Condition 17: Emission Unit Definition
Effective between the dates of 09/21/2022 and 09/20/2032

## **Applicable State Requirement: 6 NYCRR Subpart 201-5**

#### Item 17.1:

The facility is authorized to perform regulated processes under this permit for: Emission Unit: U-00001

**Emission Unit Description:** 

This emission unit consists of Line 1 - Lap/Trim Paint Booth (EP-S0003), Line 1 - IR preheater (EP-S0002), and Line 1 - curing oven (EP-S0004). Line 1 will be equipped with a preheater oven to preheat the boards before they are fed into the paint booth; pre-heating allows for more paint coverage and a better quality product. LP staff manually load product onto the coating line conveyor belt and the product is conveyed through a lap/trim paint booth. The paint booth is fully enclosed and spray coating is applied via robotics. There will be two booths installed in parallel for Line 1; however, only one booth will be operating at one time. When one booth is in use, the other booth will be cleaned and prepped with a new coating to reduce downtime for color changes.

Building(s): Main

#### Item 17.2:

The facility is authorized to perform regulated processes under this permit for: Emission Unit: U-00002

**Emission Unit Description:** 

This process consists of Line 2 - Shake/Panel/Corners Paint Booth (EP-S0012). LP staff manually load product onto the coating line conveyor belt and the product is conveyed through a shake/panels/corners paint booth. The paint booth is fully enclosed and spray coating is applied via robotics. The coated Shake/Panel/Corners from Line 2 are conveyed from the paint booth through four (4) electric IR curing ovens (EP-S0013, EP-S0014, EP-S15, EP-S0016).

Building(s): Main

#### Item 17.3:

The facility is authorized to perform regulated processes under this permit for: Emission Unit: U-00003

**Emission Unit Description:** 

This process consists of a Lap/Trim Manual Paint Booth (EP-S0001). LP is proposing to install a Lap/Trim Manual Booth, which is primarily used for painting the lap and trim ends prior to placement on the conveyor and final product touch-ups. LP staff use handheld, high efficiency spray guns to apply the coating to the products. The



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Manual Booths have three sides and a roof and are equipped with wall filters. The products coated in the manual booth are placed on racks to air dry.

Building(s): Main

#### Item 17.4:

The facility is authorized to perform regulated processes under this permit for:

Emission Unit: U-00004 Emission Unit Description:

This process consists of a Shake/Panels/Corners Manual Paint Booth (EP-S0017). LP is proposing to install a Shake/Panels/Corners Manual Booth, which is primarily used for painting the corners or other pieces (panels) that cannot be processed through the automated booths, prior to placement on the conveyor and final product touch-ups. LP staff use handheld, high efficiency spray guns to apply the coating to the products. The Manual Booths have three sides and a roof and are equipped with wall filters. The products coated in the manual booth are placed on racks to air dry.

Building(s): Main

#### Item 17.5:

The facility is authorized to perform regulated processes under this permit for:

Emission Unit: U-00005 Emission Unit Description:

This process consists of a Shake/Panels/Corners Manual Paint Booth (EP-S0010). LP is proposing to install a Shake/Panels/Corners Manual Booth, which is primarily used for painting the corners or other pieces (panels) that cannot be processed through the automated booths, prior to placement on the conveyor and final product touch-ups. LP staff use handheld, high efficiency spray guns to apply the coating to the products. The Manual Booths have three sides and a roof and are equipped with wall filters. The products coated in the manual booth are placed on racks to air dry.

Building(s): Main

Condition 18: Renewal deadlines for state facility permits

Effective between the dates of 09/21/2022 and 09/20/2032

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

#### Item 18.1:

The owner or operator of a facility having an issued state facility permit shall submit a complete application at least 180 days, but not more than eighteen months, prior to the date of permit expiration for permit renewal purposes.



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Condition 19: Compliance Demonstration

Effective between the dates of 09/21/2022 and 09/20/2032

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

## Item 19.1:

The Compliance Demonstration activity will be performed for the Facility.

#### Item 19.2:

Compliance Demonstration shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES Monitoring Description:

Any reports or submissions required by this permit shall be submitted to the Regional Air Pollution Control Engineer (RAPCE) at the following address:

Division of Air Resources NYS Dept. of Environmental Conservation Region 8 6274 East Avon-Lima Rd. Avon, NY 14414

Reporting Requirements: ANNUALLY (CALENDAR) Reports due 30 days after the reporting period. The initial report is due 1/30/2023. Subsequent reports are due every 12 calendar month(s).

## Condition 20: Air pollution prohibited

Effective between the dates of 09/21/2022 and 09/20/2032

# **Applicable State Requirement: 6 NYCRR 211.1**

## Item 20.1:

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 21: Compliance Demonstration Effective between the dates of 09/21/2022 and 09/20/2032

Applicable State Requirement: 6 NYCRR 212-2.1 (a)

## Item 21.1:

The Compliance Demonstration activity will be performed for the Facility.



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#### Item 21.2:

Compliance Demonstration shall include the following monitoring:

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

Monitoring Description:

The facility owner or operator shall limit the total actual emissions of manganese from all process operations at the facility to 240.8 pounds per year on a 12-month rolling total. A record shall be kept which demonstrates compliance with this limit on a monthly basis. Reports showing the monthly totals will be due on January 30th each year.

Parameter Monitored: MANGANESE
Upper Permit Limit: 240.8 pounds per year

Monitoring Frequency: MONTHLY

Averaging Method: 12-MONTH TOTAL, ROLLED MONTHLY

Reporting Requirements: ANNUALLY (CALENDAR)

Reports due 30 days after the reporting period.

The initial report is due 1/30/2023.

Subsequent reports are due every 12 calendar month(s).

# Condition 22: Compliance Demonstration Effective between the dates of 09/21/2022 and 09/20/2032

## Applicable State Requirement: 6 NYCRR 212-2.1 (a)

#### Item 22.1:

The Compliance Demonstration activity will be performed for the Facility.

#### Item 22.2:

Compliance Demonstration shall include the following monitoring:

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

Monitoring Description:

The facility owner or operator shall limit the total actual emissions of cobalt aluminate from all process operations at the facility to 75 pounds per year on a 12-month rolling total. A record shall be kept which demonstrates compliance with this limit on a monthly basis. Reports showing the monthly totals will be due on January 30th each year.

Parameter Monitored: C.I. PIGMENT BLUE 28 Upper Permit Limit: 75 pounds per year Monitoring Frequency: MONTHLY

Averaging Method: 12-MONTH TOTAL, ROLLED MONTHLY

Reporting Requirements: ANNUALLY (CALENDAR)

Reports due 30 days after the reporting period.

The initial report is due 1/30/2023.



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Subsequent reports are due every 12 calendar month(s).

Condition 23: Compliance Demonstration
Effective between the dates of 09/21/2022 and 09/20/2032

## Applicable State Requirement: 6 NYCRR 212-2.1 (a)

#### Item 23.1:

The Compliance Demonstration activity will be performed for the Facility.

Regulated Contaminant(s):

CAS No: 007439-96-5 MANGANESE CAS No: 007440-48-4 COBALT

#### Item 23.2:

Compliance Demonstration shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES Monitoring Description:

Colbalt and Manganese were determined to be an A-rated contaminants. These A-rate contaminants with emission rates of less than 0.1 lb/hr were required to be modeled to determine complaince with guildline concentrations and risk management. Records of modeling must be kept at the facility and must be updated and submitted to the Department for review upon permit renewal or when the emission rate is increased, process parameters are changed, or control efficiecy is changed.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION

Reporting Requirements: AS REQUIRED - SEE MONITORING DESCRIPTION

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

Condition 24: Emission Point Definition By Emission Unit Effective between the dates of 09/21/2022 and 09/20/2032

## **Applicable State Requirement: 6 NYCRR Subpart 201-5**

#### Item 24.1:

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

Emission Unit: U-00001

Emission Point: S0002

Height (ft.): 45 Diameter (in.): 18

NYTMN (km.): 4691.373 NYTME (km.): 310.752 Building: Main

Emission Point: S0003



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Height (ft.): 45 Diameter (in.): 16

NYTMN (km.): 4691.38 NYTME (km.): 310.747 Building: Main

Emission Point: S0004

Height (ft.): 45 Diameter (in.): 20

NYTMN (km.): 4691.374 NYTME (km.): 310.739 Building: Main

Item 24.2:

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

Emission Unit: U-00002

Emission Point: S0012

Height (ft.): 45 Diameter (in.): 24

NYTMN (km.): 4691.377 NYTME (km.): 310.727 Building: Main

Emission Point: S0013

Height (ft.): 45 Diameter (in.): 6

NYTMN (km.): 4691.369 NYTME (km.): 310.723 Building: Main

Emission Point: S0014

Height (ft.): 45 Diameter (in.): 6

NYTMN (km.): 4691.36 NYTME (km.): 310.72 Building: Main

Emission Point: S0015

Height (ft.): 45 Diameter (in.): 6

NYTMN (km.): 4691.35 NYTME (km.): 310.716 Building: Main

Emission Point: S0016

Height (ft.): 45 Diameter (in.): 6

NYTMN (km.): 4691.341 NYTME (km.): 310.713 Building: Main

Item 24.3:

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

Emission Unit: U-00003

Emission Point: S0001

Height (ft.): 45 Diameter (in.): 42 NYTMN (km.): 4691.345 NYTME (km.): 310.733

Item 24.4:

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

Emission Unit: U-00004

Emission Point: S0017

Height (ft.): 45 Diameter (in.): 42

NYTMN (km.): 4691.399 NYTME (km.): 310.747 Building: Main

Item 24.5:

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

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Emission Unit: U-00005

Emission Point: S0010

Height (ft.): 45 Diameter (in.): 42

NYTMN (km.): 4691.402 NYTME (km.): 310.74 Building: Main



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