John R. Kasich, Governor
Mary Taylor, Lt. Governor
Craig W. Butler, Director

3/11/2014

Certified Mail

No	TOXIC REVIEW
No	SYNTHETIC MINOR TO AVOID MAJOR NSR
No	CEMS
No	MACT/GACT
No	NSPS
No	NESHAPS
No	NETTING
No	MODELING SUBMITTED
Yes	SYNTHETIC MINOR TO AVOID TITLE V
Yes	FEDERALLY ENFORCABLE PTIO (FEPTIO)
No	SYNTHETIC MINOR TO AVOID MAJOR GHG

BRUCE BURTON
CLEVELAND MICA CO
1360 HIRD AVE
LAKEWOOD, OH 44107

RE: DRAFT AIR POLLUTION PERMIT-TO-INSTALL AND OPERATE

Facility ID: 1318280048
Permit Number: P0108660
Permit Type: Renewal
County: Cuyahoga

Dear Permit Holder:

A draft of the Ohio Administrative Code (OAC) Chapter 3745-31 Air Pollution Permit-to-Install and Operate (PTIO)for the referenced facility has been issued for the emissions unit(s) listed in the Authorization section of the enclosed draft permit. This draft action is not an authorization to begin construction or modification of your emissions unit(s). The purpose of this draft is to solicit public comments on the permit. A public notice will appear in the Ohio Environmental Protection Agency (EPA) Weekly Review and the local newspaper, The Plain Dealer. A copy of the public notice and the draft permit are enclosed. This permit can be accessed electronically on the Division of Air Pollution Control (DAPC) Web page,www.epa.ohio.gov/dapc by clicking the "Search for Permits" link under the Permitting topic on the Programs tab. Comments will be accepted as a marked-up copy of the draft permit or in narrative format. Any comments must be sent to the following:

Andrew Hall
Permit Review/Development Section
Ohio EPA, DAPC
50 West Town Street Suite 700
PO Box 1049
Columbus, Ohio 43216-1049

and

Cleveland Division of Air Quality
2nd Floor
75 Erieview Plaza
Cleveland, OH 44114

Comments and/or a request for a public hearing will be accepted within 30 days of the date the notice is published in the newspaper. You will be notified if a public hearing is scheduled. A decision on issuing a final permit-to-install will be made after consideration of comments received and oral testimony if a public hearing is conducted. Any permit fee that will be due upon issuance of a final Permit-to-Install is indicated in the Authorization section. Please do not submit any payment now. If you have any questions, please contact Cleveland Division of Air Quality at (216)664-2297.

Sincerely,

Michael W. Ahern

Michael W. Ahern, Manager
Permit Issuance and Data Management Section, DAPC

Cc: U.S. EPA Region 5 *Via E-Mail Notification*
CDAQ; Pennsylvania; Canada

PUBLIC NOTICE
3/11/2014 Issuance of Draft Air Pollution Permit-To-Install and Operate

CLEVELAND MICA CO
1360 HIRD AVE,
Lakewood, OH 44107
Cuyahoga County
FACILITY DESC.: All Other Nonmetallic Mineral Mining
PERMIT #: P0108660
PERMIT TYPE: Renewal
PERMIT DESC: FEPTIO renewal for two emission units P001 (mica coating line #1) and P002 (mica coating line #2) which are conveyorized continuous drip mica coaters equipped with a drying oven with vertical stack.

The Director of the Ohio Environmental Protection Agency issued the draft permit above. The permit and complete instructions for requesting information or submitting comments may be obtained at: http://epa.ohio.gov/dapc/permitsonline.aspx by entering the permit # or: David Hearne, Cleveland Division of Air Quality, 2nd Floor 75 Erieview Plaza, Cleveland, OH 44114. Ph: (216)664-2297

Permit Strategy Write-Up

1. Check all that apply:

   xSynthetic Minor Determination (FEPTIO to avoid Title V)

   Netting Determination

2. Source Description:

   The Cleveland Mica Company operates two drip conveyorized mica coating lines (emissions units P001 and P002) each one equipped with a drying oven. The facility receives bulk mica flakes and mica sheets from providers. Mica flakes are hopped on to a conveyor that passes through a drip coating system and gas-fired oven used for drying the material. The products are shaped and cut into different electric insulating parts, and packed and shipped to customers. Cleveland Mica is a job shop such that actual material usage rates are very low compared to potential usage rates.

3. Facility Emissions and Attainment Status:

   Cleveland Mica Company currently has the potential to emit (PTE) of 242 tons of VOC/year, and 242 tons single HAP/year based on the worst case coating at the maximum operating usage rate for both coating lines combined. The current actual emissions are approximately 10 tons VOC/year and 8.3 tons/year of total combined HAPs for the facility. Cuyahoga County is currently designated as attainment for criteria air pollutants except $PM_{2.5}$, ozone, and partial nonattainment for lead.

4. Source Emissions:

   In order to ensure that the requirements of Title V do not apply, the facility requested to restrict total facility-wide VOC and HAP emissions below the major source thresholds. Facility-wide HAP emissions have been restricted to less than 10 tons/year for any single HAP and less than 25 tons/year for combined HAPs as a rolling, 12-month summation of emissions. The VOC emissions have been restricted to 25 tons/year as a rolling, 12-month summation of emissions for both emissions units combined. The permit contains record keeping requirements to track material usage, and calculate VOC and HAP emissions on a monthly basis. Quarterly deviation reports are required if VOC and/or HAP emissions exceed the allowable limits.

5. Conclusion:

   The proposed FEPTIO permit for the VOC and HAP emission limitations has established emission limits below the major source thresholds as a rolling, 12-month summation of emissions. Therefore this facility is a Synthetic Minor/FEPTIO, and is not subject to the Title V permitting requirements at this time.

6. Please provide additional notes or comments as necessary:

   None

7. Total Permit Allowable Emissions Summary (for informational purposes only):

Pollutant	Tons Per Year
VOC	25
Single HAP	9.9
Combined HAPs	24.9

DRAFT

Division of Air Pollution Control
Permit-to-Install and Operate
for
CLEVELAND MICA CO

Facility ID:	1318280048
Permit Number:	P0108660
Permit Type:	Renewal
Issued:	3/11/2014
Effective:	To be entered upon final issuance
Expiration:	To be entered upon final issuance

Division of Air Pollution Control
Permit-to-Install and Operate
for
CLEVELAND MICA CO

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Authorization

Facility ID:	1318280048
Application Number(s):	A0042611
Permit Number:	P0108660
Permit Description:	FEPTIO renewal for two emission units P001 (mica coating line #1) and P002 (mica coating line #2) which are conveyorized continuous drip mica coaters equipped with a drying oven with vertical stack.
Permit Type:	Renewal
Permit Fee:	$0.00*DO NOT send payment at this time, subject to change before final issuance*
Issue Date:	3/11/2014
Effective Date:	To be entered upon final issuance
Expiration Date:	To be entered upon final issuance

Permit Evaluation Report (PER) Annual Date: To be entered upon final issuance

This document constitutes issuance to:

CLEVELAND MICA CO
1360 HIRD AVE
Lakewood, OH 44107

of a Permit-to-Install and Operate for the emissions unit(s) identified on the following page.

Ohio Environmental Protection Agency (EPA) District Office or local air agency responsible for processing and administering your permit:

Cleveland Division of Air Quality
2nd Floor
75 Erieview Plaza
Cleveland, OH 44114
(216)664-2297

The above named entity is hereby granted this Permit-to-Install and Operate for the air contaminant source(s) (emissions unit(s))listed in this section pursuant to Chapter 3745-31 of the Ohio Administrative Code. Issuance of this permit does not constitute expressed or implied approval or agreement that, if constructed or modified in accordance with the plans included in the application, the described emissions unit(s) will operate in compliance with applicable State and Federal laws and regulations.

This permit is granted subject to the conditions attached hereto.

Ohio Environmental Protection Agency

Craig W. Butler
Director

Authorization (continued)

Permit Number: P0108660
Permit Description: FEPTIO renewal for two emission units P001 (mica coating line #1) and P002 (mica coating line #2) which are conveyorized continuous drip mica coaters equipped with a drying oven with vertical stack.

Permits for the following Emissions Unit(s) or groups of Emissions Units are in this document as indicated below:

Group Name: Mica coating

Emissions Unit ID:	**P001**
Company Equipment ID:	CONTINUOUS MICA COATER/ DRYER
Superseded Permit Number:	
General Permit Category andType:	Not Applicable
Emissions Unit ID:	**P002**
Company Equipment ID:	CONTINUOUS MICA COATER/DRYER
Superseded Permit Number:	
General Permit Category andType:	Not Applicable

A. Standard Terms and Conditions

1. What does this permit-to-install and operate ("PTIO") allow me to do?

This permit allows you to install and operate the emissions unit(s) identified in this PTIO. You must install and operate the unit(s) in accordance with the application you submitted and all the terms and conditions contained in this PTIO, including emission limits and those terms that ensure compliance with the emission limits (for example, operating, recordkeeping and monitoring requirements).

2. Who is responsible for complying with this permit?

The person identified on the "Authorization" page, above, is responsible for complying with this permit until the permit is revoked, terminated, or transferred. "Person" means a person, firm, corporation, association, or partnership. The words "you," "your," or "permittee" refer to the "person" identified on the "Authorization" page above.

The permit applies only to the emissions unit(s) identified in the permit. If you install or modify any other equipment that requires an air permit, you must apply for an additional PTIO(s) for these sources.

3. What records must I keep under this permit?

You must keep all records required by this permit, including monitoring data, test results, strip-chart recordings, calibration data, maintenance records, and any other record required by this permit for five years from the date the record was created. You can keep these records electronically, provided they can be made available to Ohio EPA during an inspection at the facility. Failure to make requested records available to Ohio EPA upon request is a violation of this permit requirement.

4. What are my permit fees and when do I pay them?

There are two fees associated with permitted air contaminant sources in Ohio:

- PTIO fee. This one-time fee is based on a fee schedule in accordance with Ohio Revised Code (ORC) section 3745.11, or based on a time and materials charge for permit application review and permit processing if required by the Director.

  You will be sent an invoice for this fee after you receive this PTIO and payment is due within 30 days of the invoice date. You are required to pay the fee for this PTIO even if you do not install or modify your operations as authorized by this permit.

- Annual emissions fee. Ohio EPA will assess a separate fee based on the total annual emissions from your facility. You self-report your emissions in accordance with Ohio Administrative Code (OAC) Chapter 3745-78. This fee assessed is based on a fee schedule in ORC section 3745.11 and funds Ohio EPA's permit compliance oversight activities. For facilities that are permitted as synthetic minor sources, the fee schedule is adjusted annually for inflation. Ohio EPA will notify you when it is time to report your emissions and to pay your annual emission fees.

5. When does my PTIO expire, and when do I need to submit my renewal application?

This permit expires on the date identified at the beginning of this permit document (see "Authorization" page above) and you must submit a renewal application to renew the permit. Ohio EPA will send a renewal notice to you approximately six months prior to the expiration date of this permit. However, it is

very important that you submit a complete renewal permit application (postmarked prior to expiration of this permit) even if you do not receive the renewal notice.

If a complete renewal application is submitted before the expiration date, Ohio EPA considers this a timely application for purposes of ORC section 119.06, and you are authorized to continue operating the emissions unit(s) covered by this permit beyond the expiration date of this permit until final action is taken by Ohio EPA on the renewal application.

6. What happens to this permit if my project is delayed or I do not install or modify my source?

This PTIO expires 18 months after the issue date identified on the "Authorization" page above unless otherwise specified if you have not (1) started constructing the new or modified emission sources identified in this permit, or (2) entered into a binding contract to undertake such construction. This deadline can be extended by up to 12 months, provided you apply to Ohio EPA for this extension within a reasonable time before the 18-month period has ended and you can show good cause for any such extension.

7. What reports must I submit under this permit?

An annual permit evaluation report (PER) is required in addition to any malfunction reporting required by OAC rule 3745-15-06 or other specific rule-based reporting requirement identified in this permit. Your PER due date is identified in the Authorization section of this permit.

8. If I am required to obtain a Title V operating permit in the future, what happens to the operating provisions and PER obligations under this permit?

If you are required to obtain a Title V permit under OAC Chapter 3745-77 in the future, the permit-to-operate portion of this permit will be superseded by the issued Title V permit. From the effective date of the Title V permit forward, this PTIO will effectively become a PTI (permit-to-install) in accordance with OAC rule 3745-31-02(B). The following terms and conditions of this permit will no longer be applicable after issuance of the Title V permit: Section B, Term 1.b) and Section C, for each emissions unit, Term a)(2).

The PER requirements in this permit remain effective until the date the Title V permit is issued and is effective, and cease to apply after the effective date of the Title V permit. The final PER obligation will cover operations up to the effective date of the Title V permit and must be submitted on or before the submission deadline identified in this permit on the last day prior to the effective date of the Title V permit.

9. What are my obligations when I perform scheduled maintenance on air pollution control equipment?

You must perform scheduled maintenance of air pollution control equipment in accordance with OAC rule 3745-15-06(A). If scheduled maintenance requires shutting down or bypassing any air pollution control equipment, you must also shut down the emissions unit(s) served by the air pollution control equipment during maintenance, unless the conditions of OAC rule 3745-15-06(A)(3) are met. Any emissions that exceed permitted amount(s) under this permit (unless specifically exempted by rule) must be reported as deviations in the annual permit evaluation report (PER), including nonexempt excess emissions that occur during approved scheduled maintenance.

10. Do I have to report malfunctions of emissions units or air pollution control equipment? If so, how must I report?

If you have a reportable malfunction of any emissions unit(s) or any associated air pollution control system, you must report this to the Cleveland Division of Air Quality in accordance with OAC rule 3745-15-06(B). Malfunctions that must be reported are those that result in emissions that exceed permitted emission levels. It is your responsibility to evaluate control equipment breakdowns and operational upsets to determine if a reportable malfunction has occurred.

If you have a malfunction, but determine that it is not a reportable malfunction under OAC rule 3745-15-06(B), it is recommended that you maintain records associated with control equipment breakdown or process upsets. Although it is not a requirement of this permit, Ohio EPA recommends that you maintain records for non-reportable malfunctions.

11. Can Ohio EPA or my local air agency inspect the facility where the emission unit(s) is/are located?

Yes. Under Ohio law, the Director or his authorized representative may inspect the facility, conduct tests, examine records or reports to determine compliance with air pollution laws and regulations and the terms and conditions of this permit. You must provide, within a reasonable time, any information Ohio EPA requests either verbally or in writing.

12. What happens if one or more emissions units operated under this permit is/are shut down permanently?

Ohio EPA can terminate the permit terms associated with any permanently shut down emissions unit. “Shut down” means the emissions unit has been physically removed from service or has been altered in such a way that it can no longer operate without a subsequent "modification" or "installation" as defined in OAC Chapter 3745-31.

You should notify Ohio EPA of any emissions unit that is permanently shut down by submitting a certification that identifies the date on which the emissions unit was permanently shut down. The certification must be submitted by an authorized official from the facility. You cannot continue to operate an emission unit once the certification has been submitted to Ohio EPA by the authorized official.

You must comply with all recordkeeping and reporting for any permanently shut down emissions unit in accordance with the provisions of the permit, regulations or laws that were enforceable during the period of operation, such as the requirement to submit a PER, air fee emission report, or malfunction report. You must also keep all records relating to any permanently shutdown emissions unit, generated while the emissions unit was in operation, for at least five years from the date the record was generated.

Again, you cannot resume operation of any emissions unit certified by the authorized official as beingpermanently shut down without first applying for and obtaining a permit pursuantto OAC Chapter 3745-31.

13. Can I transfer this permit to a new owner or operator?

You can transfer this permit to a new owner or operator. If you transfer the permit, you must follow the procedures in OAC Chapter 3745-31, including notifying Ohio EPA or the local air agency of the

change in ownership or operator. Any transferee of this permit must assume the responsibilities of the transferor permit holder.

14. Does compliance with this permit constitute compliance with OAC rule 3745-15-07, "air pollution nuisance"?

This permit and OAC rule 3745-15-07 prohibit operation of the air contaminant source(s) regulated under this permit in a manner that causes a nuisance. Ohio EPA can require additional controls or modification of the requirements of this permit through enforcement orders or judicial enforcement action if, upon investigation, Ohio EPA determines existing operations are causing a nuisance.

15. What happens if a portion of this permit is determined to be invalid?

If a portion of this permit is determined to be invalid, the remainder of the terms and conditions remain valid and enforceable. The exception is where the enforceability of terms and conditions are dependent on the term or condition that was declared invalid.

B. Facility-Wide Terms and Conditions

1. This permit document constitutes a permit-to-install issued in accordance with ORC 3704.03(F) and a permit-to-operate issued in accordance with ORC 3704.03(G).

   a) For the purpose of a permit-to-install document, the facility-wide terms and conditions identified below are federally enforceable with the exception of those listed below which are enforceable under state law only.

      (1) None.

   b) For the purpose of a permit-to-operate document, the facility-wide terms and conditions identified below are enforceable under state law only with the exception of those listed below which are federally enforceable.

      (1) 2.a)(1)a., 2.a)(2)a., 2.c)(1), 2.d)(2), and 2.e)(1)a.

2. Facility-wide HAP emission limitations

   a) Applicable Emissions Limitations and/or Control Requirements

      (1) The specific operation(s), property, and/or equipment that constitute each emissions unit along with the applicable rules and/or requirements and with the applicable emissions limitations and/or control measures are identified below. Emissions from each unit shall not exceed the listed limitations, and the listed control measures shall be specified in narrative form following the table.

	Applicable Rules/Requirements	Applicable Emissions Limitations/Control Measures
a.	OAC rule 3745-31-05(D)(1)(b) FEPTIO to avoid Title V	Facility-wide HAP emissions shall not exceed 9.9 tons per rolling, 12-month period for any single hazardous air pollutant (HAP) and 24.9 tons per rolling, 12-month period for total combined HAPs. See a)(2)a. below.

      (2) Additional Terms and Conditions

         a. The facility-wide HAP emission limitations apply to all emissions units at this facility which include P001, P002, any emissions units that are De Minimis per OAC rule 3745-15-05, and any emissions units that are exempt per OAC rule 3745-31-03.

   b) Operational Restrictions

      (1) None.

c) Monitoring and/or Recordkeeping Requirements

(1) The permittee shall collect and maintain the following information on a monthly basis:

a. the total single HAP emission rate for each single HAP, in tons per rolling, 12-month period for P001 and P002 combinedas determined in Section C.1.d)(1);

b. the total combined HAPs emission rate for total combined HAPs, in tons per rolling, 12-months period for P001 and P002 combinedas determined in Section C.1.d)(1);

c. the total single HAP emission rate for each single HAP, in tons per rolling, 12-month period for all emissions units that are De Minimis under OAC rule 3745-15-05; * see note below

d. the total combined HAPs emission rate for total combined HAPs, in tons per rolling, 12-months period for all emissions units that are De Minimis under OAC rule 3745-15-05; * see note below

e. the total single HAP emission rate for each single HAP, in tons per rolling, 12-month period for all emissions units that are exempt under OAC rule 7345-31-03; * see note below

f. the total combined HAPs emission rate for total combined HAPs, in tons per rolling, 12-months period for all emissions units that are exempt under OAC rule 7345-31-03; * see note below

g. the total single HAP emission rate for each single HAP, in tons per rolling, 12-month period for all emissions units at the facility [summation of c)(1)a. + c)(1)c. + c)(1)e.]; and * see note below

h. the total combined HAPs emission rate for total combined HAPs, in tons per rolling, 12-months period for all emissions units at the facility [summation of c)(1)b. + c)(1)d. + c)(1)f.]. * see note below

* For any OAC 3745-15-05 De Minimis or OAC 3745-31-03 exempt emissions units where the HAP emissions are determined from the total inventory according to Section C.1.d)(1) for all coatings and solvents used at the facility, then a separate HAP calculation for these emissions units is not required.

d) Reporting Requirements

(1) The permittee shall submit an annual Permit Evaluation Report (PER) to the Ohio EPA. The PER must be completed electronically and submitted via the Ohio EPA eBusiness Center: Air Services by the due date identified in the Authorization section of this permitor, Ohio EPA will accept hard copy submittals on an as-needed basis if the permittee cannot submit the required documents through the Ohio EPA eBusiness Center. In the event of an alternative hard copy submission in lieu of the eBusiness Center, the post-marked date or the date the document is delivered in person will be recognized as the date submitted. The permit evaluation report shall cover a reporting

period of no more than twelve-months for each air contaminant source identified in this permit.

(2) The permittee shall submit quarterly deviation (excursion) reports that identify:

a. all deviations (excursions) of the following emission limitations, operational restrictions and/or control device operating parameter limitations that restrict the potential to emit (PTE) of any regulated air pollutant and have been detected by the monitoring, record keeping and/or testing requirements in this permit:

i. identification of each rolling, 12-month period during which any single HAP emission from all emissions units at this facility exceeded 9.9 tons, and the actual single HAP emissions for each such rolling, 12-month period;

ii. identification of each rolling, 12-month period during which the combined HAP emissions from all emissions units at this facility exceeded 24.9 tons, and the actual combined HAP emissions for each such rolling 12-month period; and

(i) the probable cause of each deviation (excursion);

(ii) any corrective actions that were taken to remedy the deviations (excursions) or prevent future deviations (excursions); and

(iii) the magnitude and duration of each deviation (excursion).

If no deviations (excursions) occurred during a calendar quarter, thepermittee shall submit a report that states that no deviations (excursions) occurred during the quarter.

The quarterly reports shall be submitted,electronically through Ohio EPA Air Services, each year by January 31 (covering October to December), April 30 (covering January to March), July 31 (covering April to June), and October 31 (covering July to September),unless an alternative schedule has been established and approved by the Cleveland Division of Air Quality.Ohio EPA will accept hard copy submittals on an as-needed basis if the permittee cannot submit the required documents through the Ohio EPA eBusiness Center. In the event of an alternative hard copy submission in lieu of the eBusiness Center, the post-marked date or the date the document is delivered in person will be recognized as the date submitted.

(3) All applications, notifications or reports required by terms and conditions in this permit to be submitted or "reported in writing" are to be submitted to Ohio EPA through the Ohio EPA's eBusiness Center: Air Services web service ("Air Services"). Ohio EPA will accept hard copy submittals on an as-needed basis if the permittee cannot submit the required documents through the Ohio EPA eBusiness Center. In the event of an alternative hard copy submission in lieu of the eBusiness Center, the post-marked date or the date the document is delivered in person will be recognized as the date submitted. Electronic submission of applications, notifications, or reports required to be submitted to Ohio EPA fulfills the requirement to submit the required information to the Director, the District Office or Local Air Agency, and/or any other individual or organization specifically

identified as an additional recipient identified in this permit unless otherwise specified. Consistent with OAC rule 3745-15-03, the required application, notification or report is considered to be "submitted" on the date the submission is successful using a valid electronic signature. Signature by the signatory authority may be represented as provided through procedures established in Air Services.

e) Testing Requirements

(1) Compliance with the Emissions Limitations and/or Control Requirements specified in a) of these terms and conditions shall be determined in accordance with the following methods:

a. Emission Limitation:

Facility-wide HAP emissions shall not exceed 9.9 tons single HAP and 24.9tons combined HAP per rolling, 12-month period.

Applicable Compliance Method:

Compliance shall be determined based on the record keeping in c)(1).

f) Miscellaneous Requirements

(1) None.

C. Emissions Unit Terms and Conditions

1. Emissions Unit Group – Mica coating lines: P001, P002

EU ID	Operations, Property and/or Equipment Description
P001	Line #1: Conveyorized continuous drip Mica Coater and dryerwith vertical stack
P002	Line #2: Conveyorized continuous drip Mica Coater and dryer with vertical stack

a) This permit document constitutes a permit-to-install issued in accordance with ORC 3704.03(F) and a permit-to-operate issued in accordance with ORC 3704.03(G).

(1) For the purpose of a permit-to-install document, the emissions unit terms and conditions identified below are federally enforceable with the exception of those listed below which are enforceable under state law only.

a. None.

(2) For the purpose of a permit-to-operate document, the emissions unit terms and conditions identified below are enforceable under state law only with the exception of those listed below which are federally enforceable.

a. b)(1)a., d)(1), e)(2), and f)(1)

b) Applicable Emissions Limitations and/or Control Requirements

(1) The specific operation(s), property, and/or equipment that constitute each emissions unit along with the applicable rules and/or requirements and with the applicable emissions limitations and/or control measures are identified below. Emissions from each unit shall not exceed the listed limitations, and the listed control measures shall be specified in narrative form following the table.

	Applicable Rules/Requirements	Applicable Emissions Limitations/Control Measures
a.	OAC rule 3745-31-05(D)(1)(b) FEPTIO to avoid Title V	Combined VOC emissions from bothemissions units shall not exceed 25 tons per rolling, 12-month period. See Section B.
b.	OAC rule 3745-21-07(M)(4)	See b)(2)a. below.

(2) Additional Terms and Conditions

a. The requirements of this rule do not apply because the liquid organic material, or substance containing liquid organic material, does not come into contact with flame nor is it baked, heat-cured, or heat-polymerized, in the presence of oxygen. The operating temperature within each dryer where the material is processed is

approximately 150 degrees Fahrenheit or less; therefore, only drying of the material occurs within the dryer.

c) Operational Restrictions

(1) None.

d) Monitoring and/or Recordkeeping Requirements

(1) The permittee shall collect and maintain the following information, on a monthly basis, for the combined emissions units:

a. the name or identification of each solvent or coating in inventory or purchased;

b. the amounts of each solvent or coating used, in gallons, calculated as the beginning inventory plus purchased amounts minus ending inventory amounts;

c. the VOC content of each solvent or coating used, in pounds per gallon;

d. the total VOC emission rate for all coatings and solvents used, in pounds per month (summation of b * c for all coatings and solvents);

e. the VOC emission rate for all coatingsand solvents used, in tons per rolling, 12-month period;

f. the single and combined HAP content of each solvent or coating used, in lbs/gallon;

g. the total single HAP emission rate for all solvents and coatings used, in lbs/month (summation of b * f for all coatings);

h. the total single HAP emission rate for each single HAP, in tons per rolling, 12-month period;

i. the combined HAP emission rate for all solvents andcoatings used, in lbs/month (summation of b * f for all coatings); and

j. the total combined HAPs emission rate for total combined HAPs, in tons per rolling, 12-month period.

e) Reporting Requirements

(1) The permittee shall submit an annual Permit Evaluation Report (PER) to the Ohio EPA. The PER must be completed electronically and submitted via the Ohio EPA eBusiness Center Air Services by the due date identified in the Authorization section of this permit or, Ohio EPA will accept hard copy submittals on an as-needed basis if the permittee cannot submit the required documents through the Ohio EPA eBusiness Center. In the event of an alternative hard copy submission in lieu of the eBusiness Center, the post-marked date or the date the document is delivered in person will be recognized as the date submitted. The permit evaluation report shall cover a reporting period of no more than twelve-months for the combined air contaminant sources identified in this permit.

(2) The permittee shall submit quarterly deviation (excursion) reports that identify:

a. all deviations (excursions) of the following emission limitations, operational restrictions and/or control device operating parameter limitations that restrict the potential to emit (PTE) of any regulated air pollutant and have been detected by the monitoring, record keeping and/or testing requirements in this permit:

i. identify all exceedances of the rolling, 12-month emission limitation for VOC for the combinedemissions units.

b. the probable cause of each deviation (excursion);

c. any corrective actions that were taken to remedy the deviations (excursions) or prevent future deviations (excursions); and

d. the magnitude and duration of each deviation (excursion).

If no deviations (excursions) occurred during a calendar quarter, thepermittee shall submit a report that states that no deviations (excursions) occurred during the quarter.

The quarterly reports shall be submitted,electronically through Ohio EPA Air Services, each year by January 31 (covering October to December), April 30 (covering January to March), July 31 (covering April to June), and October 31 (covering July to September),unless an alternative schedule has been established and approved by the Cleveland Division of Air Quality or, Ohio EPA will accept hard copy submittals on an as-needed basis if the permittee cannot submit the required documents through the Ohio EPA eBusiness Center. In the event of an alternative hard copy submission in lieu of the eBusiness Center, the post-marked date or the date the document is delivered in person will be recognized as the date submitted.

(3) All applications, notifications or reports required by terms and conditions in this permit to be submitted or "reported in writing" are to be submitted to Ohio EPA through the Ohio EPA's eBusiness Center: Air Services web service ("Air Services"). Ohio EPA will accept hard copy submittals on an as-needed basis if the permittee cannot submit the required documents through the Ohio EPA eBusiness Center. In the event of an alternative hard copy submission in lieu of the eBusiness Center, the post-marked date or the date the document is delivered in person will be recognized as the date submitted. Electronic submission of applications, notifications, or reports required to be submitted to Ohio EPA fulfills the requirement to submit the required information to the Director, the District Office or Local Air Agency, and/or any other individual or organization specifically identified as an additional recipient identified in this permit unless otherwise specified. Consistent with OAC rule 3745-15-03, the required application, notification or report is considered to be "submitted" on the date the submission is successful using a valid electronic signature. Signature by the signatory authority may be represented as provided through procedures established in Air Services.

f) Testing Requirements

(1) Compliance with the Emissions Limitations and/or Control Requirements specified in section b) of these terms and conditions shall be determined in accordance with the following methods:

a. Emission Limitation:

VOC emissions shall not exceed 25 tons per rolling, 12-month period for the combined emissions units

Applicable Compliance Method:

Compliance shall be determined based on the record keeping in d)(1).

g) Miscellaneous Requirements

(1) None.