

Facility ID: 0247080929 Issuance type: Final State Permit To Operate

This version of facility specific terms and conditions was converted from a database format to an HTML file during an upgrade of the Ohio EPA, Division of Air Pollution Control's permitting software. Every attempt has been made to convert the terms and conditions to look and substantively conform to the permit issued or being drafted in STARS. However, the format of the terms may vary slightly from the original. In addition, although it is not expected, there is a slight possibility that a term and condition may have been inadvertently "left out" of this reproduction during the conversion process. Therefore, if this version is to be used as a starting point in drafting a new version of a permit, it is imperative that the entire set of terms and conditions be reviewed to ensure they substantively mimic the issued permit. The official version of any permit issued final by Ohio EPA is kept in the Agency's Legal section. The Legal section may be contacted at (614) 644-3037.

In addition to the terms and conditions, hyperlinks have been inserted into the document so you may more readily access the section of the document you wish to review.

Finally, the term language under "Part II" and before "A. Applicable Emissions Limitations..." has been added to aid in document conversion, and was not part of the original issued permit.

[Go to Part II for Emissions Unit P001](#)
[Go to Part II for Emissions Unit P002](#)
[Go to Part II for Emissions Unit P003](#)

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Facility ID: 0247080929 Emissions Unit ID: P001 Issuance type: Final State Permit To Operate

[Go to the top of this document](#)

Part II - Special Terms and Conditions

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) None.

A. Applicable Emissions Limitations and/or Control Requirements

1. The specific operation(s), property, and/or equipment which constitute this emissions unit are listed in the following table along with the applicable rules and/or requirements and with the applicable emissions limitations and/or control measures. Emissions from this unit shall not exceed the listed limitations, and the listed control measures shall be employed. Additional applicable emissions limitations and/or control measures (if any) may be specified in narrative form following the table.

<u>Operations, Property, and/or Equipment</u>	<u>Applicable Rules/Requirements</u>	<u>Applicable Emissions Limitations/Control Measures</u>
Electric induction furnace (Furnace #1) for melting metal scrap with associated casters for the production of bronze bars, rods and tubes. Maximum melt rate is 3750 pounds per hour. Emissions controlled by a fabric filter baghouse.	OAC rule 3745-17-07	The limit based upon this rule is less stringent than the limit based upon OAC rule 3745-31-05.
	OAC rule 3745-17-11	The limit based upon this rule is less stringent than the limit based upon OAC rule 3745-31-05.
	OAC rule 3745-31-05 PTI No. 02-10613	Fabric filter's exhaust stack particulate emissions generated from P001 to P003 shall not exceed 0.017 grain per dry standard cubic foot of exhaust gases and 2.19 pounds per hour.
	OAC rule 3745-17-08 (B) PTI No. 02-10613 40 CFR Part 60 Subpart M	See sections A.2.a to A.2.c. See sections B.1 to B.3. The opacity limit based upon this rule is less stringent than the limit based upon OAC rule 3745-31-05.

2. Additional Terms and Conditions

- (a) The fugitive particulate emissions into the ambient air from this emissions unit shall not exceed 2.7 tons per year.
 Except for a period of time not to exceed 12 minutes during the start-up of this emissions unit, the opacity of particulate matter from the fabric filter's exhaust stack shall not exceed five percent (5%) on a six-minute average. During the start-up period, visible emissions shall not exceed twenty percent (20%) opacity, as a six-minute average.
 The opacity of fugitive particulate matter from any building opening shall not exceed five percent (5%) on a six-minute average.

B. Operational Restrictions

1. Scrap charged to the furnaces shall be clean of oil and dirt in order to minimize air contaminant emissions.
2. The collection efficiency of the air pollution capture hoods shall be sufficient to minimize or eliminate visible particulate emissions of fugitive dust at all points of capture. This shall include: furnace charging, melting and casting operations, and metal holding. The permittee shall maintain all hoods and enclosures in good operating condition. Additional capture hooding or enclosures shall be installed if required by the Ohio EPA.
3. The air pollution control system shall be operated with sufficient volumetric flow rate to minimize or eliminate visible particulate emissions at the point(s) of capture to the extent possible with good engineering design.
4. The pressure drop across the baghouse shall be maintained within the range of 3 to 6 inches of water while the emissions unit is in operation.

C. Monitoring and/or Record Keeping Requirements

1. The permittee shall properly install, operate, and maintain equipment to monitor the pressure drop across the baghouse while the emissions unit is in operation. The monitoring equipment shall be installed, calibrated, operated, and maintained in accordance with the manufacturer's recommendations, instructions, and operating manual(s). The permittee shall record the pressure drop across the baghouse once per eight (8) hour period.
 2. The fabric filter baghouse shall be equipped with a broken bag detector.
 3. The permittee shall keep a log of total metal produced from this emissions unit.
 4. The permittee shall also keep a log of the downtime for the capture (collection) system, control device, and monitoring equipment, when the associated emissions unit was in operation.
- D. Reporting Requirements**
1. The permittee shall submit pressure drop deviation (excursion) reports that identify all periods of time during which the pressure drop across the baghouse did not comply with the allowable range specified in section B.4 of these terms and conditions.
- E. Testing Requirements**
1. Compliance with the emission limitation in section A.1 of these terms and conditions shall be determined in accordance with the following method:
 - a. Emission Limitation: Fabric filter's exhaust stack particulate emissions generated from P001 to P003 shall not exceed 0.017 grain per dry standard cubic foot of exhaust gases and 2.19 pounds per hour.

Applicable Compliance Method: Compliance shall be determined by emission testing as specified in section E.3 of these terms and conditions.
 2. Compliance with emission limitations in section A.2 of these terms and conditions shall be determined in accordance with the following methods:
 - a. Emission Limitation: 2.7 tons/yr of fugitive particulate emissions

Applicable Compliance Method: Compliance shall be determined by the following equation:

$$\text{Fugitive Emissions} = (\text{EF})(\text{APM})(1 - \text{CE}) / (2000 \text{ lbs/ton})$$

Where,
 EF = AP - 42 emission factor, 7.26 pounds of PM per ton of metal produced in this emissions unit;
 APM = Actual raw material processed in this emissions unit, in tons per year; and
 CE = 0.955, capture efficiency, in decimal form.

 - b. Emissions Limitation: Except for a period of time not to exceed 12 minutes during the start-up of this emissions unit, the opacity of particulate matter from the fabric filter's exhaust stack shall not exceed five percent (5%) on a six-minute average. During the start-up period, visible emissions shall not exceed twenty percent (20%) opacity as a six-minute average.

Applicable Compliance Method: Compliance shall be determined in accordance with the test method and procedures in OAC rule 3745-17-03 (B)(5).

 - c. Emission Limitation: The opacity of fugitive particulate matter from any building opening shall not exceed five percent (5%) on a six-minute average.

Applicable Compliance Method: Compliance shall be determined in accordance with the test method and procedures in OAC rule 3745-17-03 (B)(5).
 3. The permittee shall conduct, or have conducted, emission testing for this emissions unit in accordance with the following requirements:
 - a. The emission testing shall be conducted 6 months prior to permit renewal.
 - b. The emission testing shall be conducted to demonstrate compliance with the allowable stack mass emission rate for particulate matter from emissions units P001 to P003.
 - c. The following test method(s) shall be employed to demonstrate compliance with the allowable mass emission rate(s): for particulate, Method 5 of 40 CFR Part 60, Appendix A.

Alternative U.S. EPA approved test methods may be used with prior approval from the Ohio EPA.

 - d. The test(s) shall be conducted while the emissions unit is operating at or near its maximum capacity, unless otherwise specified or approved by the appropriate Ohio EPA District Office or local air agency. Not later than 30 days prior to the proposed test date(s), the permittee shall submit an "Intent to Test" notification to the appropriate Ohio EPA District Office or local air agency. The "Intent to Test" notification shall describe in detail the proposed test methods and procedures, the emissions unit operating parameters, the time (s) and date(s) of the test(s), and the person(s) who will be conducting the test(s). Failure to submit such notification for review and approval prior to the test(s) may result in the Ohio EPA District Office's or local air agency's refusal to accept the results of the emission test(s).

Personnel from the appropriate Ohio EPA District Office or local air agency shall be permitted to witness the test(s), examine the testing equipment, and acquire data and information necessary to ensure that the operation of the emissions unit and the testing procedures provide a valid characterization of the emissions from the emissions unit and/or the performance of the control equipment.

A comprehensive written report on the results of the emissions test(s) shall be signed by the person or persons responsible for the tests and submitted to the appropriate Ohio EPA District Office or local air agency within 30 days following completion of the test(s). The permittee may request additional time for the submittal of the written report, where warranted, with prior approval from the appropriate Ohio EPA District Office or local air

agency.

F. Miscellaneous Requirements

1. The furnaces shall be used to produce bronze castings such as bars, tubes and rods. Prior to processing any other metals, the permittee shall notify the Ohio EPA in writing. Processing of other metals may require an additional Ohio EPA permit to install.

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Facility ID: 0247080929 Emissions Unit ID: P002 Issuance type: Final State Permit To Operate

[Go to the top of this document](#)

Part II - Special Terms and Conditions

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) None.

A. Applicable Emissions Limitations and/or Control Requirements

1. The specific operation(s), property, and/or equipment which constitute this emissions unit are listed in the following table along with the applicable rules and/or requirements and with the applicable emissions limitations and/or control measures. Emissions from this unit shall not exceed the listed limitations, and the listed control measures shall be employed. Additional applicable emissions limitations and/or control measures (if any) may be specified in narrative form following the table.

<u>Operations, Property, and/or Equipment</u>	<u>Applicable Rules/Requirements</u>	<u>Applicable Emissions Limitations/Control Measures</u>
Electric induction furnace (Furnace #2) for melting metal scrap with associated casters for the production of bronze bars, rods and tubes. Maximum melt rate is 3750 pounds per hour. Emissions controlled by a fabric filter baghouse.	OAC rule 3745-17-07	The limit based upon this rule is less stringent than the limit based upon OAC rule 3745-31-05.
	OAC rule 3745-17-11	The limit based upon this rule is less stringent than the limit based upon OAC rule 3745-31-05.
	OAC rule 3745-17-08 (B) PTI No. 02-10613	See sections B.1 to B.3.
	OAC rule 3745-31-05 PTI No. 02-10613	Fabric filter's exhaust stack particulate emissions generated from P001 to P003 shall not exceed 0.017 grain per dry standard cubic foot of exhaust gases and 2.19 pounds per hour.
	40 CFR Part 60 Subpart M	See sections A.2.a to A.2.c. The opacity limit based upon this rule is less stringent than the limit based upon OAC rule 3745-31-05.

2. Additional Terms and Conditions

- (a) The fugitive particulate emissions into the ambient air from this emissions unit shall not exceed 2.7 tons per year. Except for a period of time not to exceed 12 minutes during the start-up of this emissions unit, the opacity of particulate matter from the fabric filter's exhaust stack shall not exceed five percent (5%) on a six-minute average. During the start-up period, visible emissions shall not exceed twenty percent (20%) opacity as a six-minute average. The opacity of fugitive particulate matter from any building opening shall not exceed five percent (5%) on a six-minute average.

B. Operational Restrictions

1. Scrap charged to the furnaces shall be clean of oil and dirt in order to minimize air contaminant emissions.
2. The collection efficiency of the air pollution capture hoods shall be sufficient to minimize or eliminate visible particulate emissions of fugitive dust at all points of capture. This shall include: furnace charging, melting and casting operations, and metal holding. The permittee shall maintain all hoods and enclosures in good operating condition. Additional capture hooding or enclosures shall be installed if required by the Ohio EPA.
3. The air pollution control system shall be operated with sufficient volumetric flow rate to minimize or eliminate visible particulate emissions at the point(s) of capture to the extent possible with good engineering design.
4. The pressure drop across the baghouse shall be maintained within the range of 3 to 6 inches of water while the

emissions unit is in operation.

C. Monitoring and/or Record Keeping Requirements

1. The permittee shall properly install, operate, and maintain equipment to monitor the pressure drop across the baghouse while the emissions unit is in operation. The monitoring equipment shall be installed, calibrated, operated, and maintained in accordance with the manufacturer's recommendations, instructions, and operating manual(s). The permittee shall record the pressure drop across the baghouse once per eight (8) hour period.
2. The fabric filter baghouse shall be equipped with a broken bag detector.
3. The permittee shall keep a log of total metal produced from this emissions unit.
4. The permittee also shall keep a log of the downtime for the capture (collection) system, control device, and monitoring equipment, when the associated emissions unit was in operation.

D. Reporting Requirements

1. The permittee shall submit pressure drop deviation (excursion) reports that identify all periods of time during which the pressure drop across the baghouse did not comply with the allowable range specified in section B.4 of these terms and conditions.

E. Testing Requirements

1. Compliance with the emission limitation in section A.1 of these terms and conditions shall be determined in accordance with the following method:

a. Emission Limitation: Fabric filter's exhaust stack particulate emissions generated from P001 to P003 shall not exceed 0.017 grain per dry standard cubic foot of exhaust gases and 2.19 pounds per hour.

Applicable Compliance Method: Compliance shall be determined by emission testing as specified in section E.3 of these terms and conditions.

2. Compliance with emission limitations in section A.2 of these terms and conditions shall be determined in accordance with the following methods:

a. Emission Limitation: 2.7 tons/yr of fugitive particulate emissions

Applicable Compliance Method: Compliance shall be determined by the following equation:

$$\text{Fugitive Emissions} = (\text{EF})(\text{APM})(1 - \text{CE})/(2000 \text{ lbs/ton})$$

Where,

EF = AP - 42 emission factor, 7.26 pounds of PM per ton of metal produced in this emissions unit;

APM = Actual raw material processed in this emissions unit, in tons per year; and

CE = 0.0955, capture efficiency, in decimal form.

b. Emissions Limitation: Except for a period of time not to exceed 12 minutes during the start-up of this emissions unit, the opacity of particulate matter from the fabric filter's exhaust stack shall not exceed five percent (5%) on a six-minute average. During the start-up period, visible emissions shall not exceed twenty percent (20%) opacity as a six-minute average.

Applicable Compliance Method: Compliance shall be determined in accordance with the test method and procedures in OAC rule 3745-17-03 (B)(5).

c. Emission Limitation: The opacity of fugitive particulate matter from any building opening shall not exceed five percent (5%) on a six-minute average.

Applicable Compliance Method: Compliance shall be determined in accordance with the test method and procedures in OAC rule 3745-17-03 (B)(5).

3. The permittee shall conduct, or have conducted, emission testing for this emissions unit in accordance with the following requirements:

a. The emission testing shall be conducted 6 months prior to permit renewal.

b. The emission testing shall be conducted to demonstrate compliance with the allowable stack mass emission rate for particulate matter from emissions units P001 to P003.

c. The following test method(s) shall be employed to demonstrate compliance with the allowable mass emission rate(s): for particulate, Method 5 of 40 CFR Part 60, Appendix A.

Alternative U.S. EPA approved test methods may be used with prior approval from the Ohio EPA.

d. The test(s) shall be conducted while the emissions unit is operating at or near its maximum capacity, unless otherwise specified or approved by the appropriate Ohio EPA District Office or local air agency.

Not later than 30 days prior to the proposed test date(s), the permittee shall submit an "Intent to Test" notification to the appropriate Ohio EPA District Office or local air agency. The "Intent to Test" notification shall describe in detail the proposed test methods and procedures, the emissions unit operating parameters, the time (s) and date(s) of the test(s), and the person(s) who will be conducting the test(s). Failure to submit such notification for review and approval prior to the test(s) may result in the Ohio EPA District Office's or local air agency's refusal to accept the results of the emission test(s).

Personnel from the appropriate Ohio EPA District Office or local air agency shall be permitted to witness the test(s), examine the testing equipment, and acquire data and information necessary to ensure that the operation of the emissions unit and the testing procedures provide a valid characterization of the emissions from the emissions unit and/or the performance of the control equipment.

A comprehensive written report on the results of the emissions test(s) shall be signed by the person or persons

responsible for the tests and submitted to the appropriate Ohio EPA District Office or local air agency within 30 days following completion of the test(s). The permittee may request additional time for the submittal of the written report, where warranted, with prior approval from the appropriate Ohio EPA District Office or local air agency.

F. Miscellaneous Requirements

1. The furnaces shall be used to produce bronze castings such as bars, tubes and rods. Prior to processing any other metals, the permittee shall notify the Ohio EPA in writing. Processing of other metals may require an additional Ohio EPA permit to install.

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Facility ID: 0247080929 Emissions Unit ID: P003 Issuance type: Final State Permit To Operate

[Go to the top of this document](#)

Part II - Special Terms and Conditions

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) None.

A. Applicable Emissions Limitations and/or Control Requirements

1. The specific operation(s), property, and/or equipment which constitute this emissions unit are listed in the following table along with the applicable rules and/or requirements and with the applicable emissions limitations and/or control measures. Emissions from this unit shall not exceed the listed limitations, and the listed control measures shall be employed. Additional applicable emissions limitations and/or control measures (if any) may be specified in narrative form following the table.

<u>Operations, Property, and/or Equipment</u>	<u>Applicable Rules/Requirements</u>	<u>Applicable Emissions Limitations/Control Measures</u>
Electric induction furnace (Furnace #3) for melting metal scrap with associated casters for the production of bronze bars, rods and tubes. Maximum melt rate is 6250 pounds per hour. Emissions controlled by a fabric filter baghouse.	OAC rule 3745-17-07	The limit based upon this rule is less stringent than the limit based upon OAC rule 3745-31-05.
	OAC rule 3745-17-11	The limit based upon this rule is less stringent than the limit based upon OAC rule 3745-31-05.
	OAC rule 3745-17-08 (B) PTI No. 02-10613	See sections B.1 to B.3.
	OAC rule 3745-31-05 PTI No. 02-10613	Fabric filter's exhaust stack particulate emissions generated from P001 to P003 shall not exceed 0.017 grain per dry standard cubic foot of exhaust gases and 2.19 pounds per hour.
	40 CFR Part 60 Subpart M	See sections A.2.a to A.2.c. The opacity limit based upon this rule is less stringent than the limit based upon OAC rule 3745-31-05.

2. Additional Terms and Conditions

- (a) The fugitive particulate emissions into the ambient air from this emissions unit shall not exceed 5.5 tons per year.
 Except for a period of time not to exceed 12 minutes during the start-up of this emissions unit, the opacity of particulate matter from the fabric filter's exhaust stack shall not exceed five percent (5%) on a six-minute average. During the start-up period, visible emissions shall not exceed twenty percent (20%) opacity as a six-minute average.
 The opacity of fugitive particulate matter from any building opening shall not exceed five percent (5%) on a six-minute average.

B. Operational Restrictions

1. Scrap charged to the furnaces shall be clean of oil and dirt in order to minimize air contaminant emissions.
2. The collection efficiency of the air pollution capture hoods shall be sufficient to minimize or eliminate visible particulate emissions of fugitive dust at all points of capture. This shall include: furnace charging, melting and casting operations, and metal holding. The permittee shall maintain all hoods and enclosures in good operating condition. Additional capture hooding or enclosures shall be installed if required by the Ohio EPA.
3. The air pollution control system shall be operated with sufficient volumetric flow rate to minimize or eliminate visible particulate emissions at the point(s) of capture to the extent possible with good engineering design.

4. The pressure drop across the baghouse shall be maintained within the range of 3 to 6 inches of water while the emissions unit is in operation.

C. Monitoring and/or Record Keeping Requirements

1. The permittee shall properly install, operate, and maintain equipment to monitor the pressure drop across the baghouse while the emissions unit is in operation. The monitoring equipment shall be installed, calibrated, operated, and maintained in accordance with the manufacturer's recommendations, instructions, and operating manual(s). The permittee shall record the pressure drop across the baghouse once per eight (8) hour period.
2. The fabric filter baghouse shall be equipped with a broken bag detector.
3. The permittee shall keep a log of total metal produced from this emissions unit.
4. The permittee shall also keep a log of the downtime for the capture (collection) system, control device, and monitoring equipment, when the associated emissions unit was in operation.

D. Reporting Requirements

1. The permittee shall submit pressure drop deviation (excursion) reports that identify all periods of time during which the pressure drop across the baghouse did not comply with the allowable range specified in section B.4 of these terms and conditions.

E. Testing Requirements

1. Compliance with the emission limitation in section A.1 of these terms and conditions shall be determined in accordance with the following method:

a. Emission Limitation: Fabric filter's exhaust stack particulate emissions generated from P001 to P003 shall not exceed 0.017 grain per dry standard cubic foot of exhaust gases and 2.19 pounds per hour.

Applicable Compliance Method: Compliance shall be determined by emission testing as specified in section E.3 of these terms and conditions.

2. Compliance with emission limitations in section A.2 of these terms and conditions shall be determined in accordance with the following methods:

a. Emission Limitation: 5.5 tons/yr of fugitive particulate emissions

Applicable Compliance Method: Compliance shall be determined by the following equation:

$$\text{Fugitive Emissions} = (\text{EF})(\text{APM})(1 - \text{CE}) / (2000 \text{ lbs/ton})$$

Where,

EF = AP - 42 emission factor, 7.26 pounds of PM per ton of metal produced in this emissions unit;

APM = Actual raw material processed in this emissions unit, in tons per year; and

CE = 0.0945, capture efficiency, in decimal form.

b. Emissions Limitation: Except for a period of time not to exceed 12 minutes during the start-up of this emissions unit, the opacity of particulate matter from the fabric filter's exhaust stack shall not exceed five percent (5%) on a six-minute average. During the start-up period, visible emissions shall not exceed twenty percent (20%) opacity as a six-minute average.

Applicable Compliance Method: Compliance shall be determined in accordance with the test method and procedures in OAC rule 3745-17-03 (B)(5).

c. Emission Limitation: The opacity of fugitive particulate matter from any building opening shall not exceed five percent (5%) on a six-minute average.

Applicable Compliance Method: Compliance shall be determined in accordance with the test method and procedures in OAC rule 3745-17-03 (B)(5).

3. The permittee shall conduct, or have conducted, emission testing for this emissions unit in accordance with the following requirements:

a. The emission testing shall be conducted 6 months prior to permit renewal.

b. The emission testing shall be conducted to demonstrate compliance with the allowable stack mass emission rate for particulate matter from emissions units P001 to P003.

c. The following test method(s) shall be employed to demonstrate compliance with the allowable mass emission rate(s): for particulate, Method 5 of 40 CFR Part 60, Appendix A.

Alternative U.S. EPA approved test methods may be used with prior approval from the Ohio EPA.

d. The test(s) shall be conducted while the emissions unit is operating at or near its maximum capacity, unless otherwise specified or approved by the appropriate Ohio EPA District Office or local air agency. Not later than 30 days prior to the proposed test date(s), the permittee shall submit an "Intent to Test" notification to the appropriate Ohio EPA District Office or local air agency. The "Intent to Test" notification shall describe in detail the proposed test methods and procedures, the emissions unit operating parameters, the time (s) and date(s) of the test(s), and the person(s) who will be conducting the test(s). Failure to submit such notification for review and approval prior to the test(s) may result in the Ohio EPA District Office's or local air agency's refusal to accept the results of the emission test(s).

Personnel from the appropriate Ohio EPA District Office or local air agency shall be permitted to witness the test(s), examine the testing equipment, and acquire data and information necessary to ensure that the operation of the emissions unit and the testing procedures provide a valid characterization of the emissions from the emissions unit and/or the performance of the control equipment.

A comprehensive written report on the results of the emissions test(s) shall be signed by the person or persons responsible for the tests and submitted to the appropriate Ohio EPA District Office or local air agency within 30 days following completion of the test(s). The permittee may request additional time for the submittal of the written report, where warranted, with prior approval from the appropriate Ohio EPA District Office or local air agency.

F. Miscellaneous Requirements

1. The furnaces shall be used to produce bronze castings such as bars, tubes and rods. Prior to processing any other metals, the permittee shall notify the Ohio EPA in writing. Processing of other metals may require an additional Ohio EPA permit to install.