

Facility ID: 1677110079 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 F003](#)
- [Go to Part II for Emissions Unit F004](#)
- [Go to Part II for Emissions Unit P901](#)
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Facility ID: 1677110079 Emissions Unit ID: F003 Issuance type: Final State Permit To Operate

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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>
paved roadways and parking areas (see section A.2.c)	OAC rule 3745-15-07	See A.2.b below.
	OAC rule 3745-17-07	See A.2.a below.
	OAC rule 3745-17-08	See A.2.a. below.
unpaved roadways and parking areas (see section A.2.d)	OAC rule 3745-15-07	See A.2.b below.
	OAC rule 3745-17-07	See A.2.a. below.
	OAC rule 3745-17-08	See A.2.a. below.

2. Additional Terms and Conditions

- (a) This facility is not located in an Appendix A area as described in OAC rule 3745-17-08; therefore, OAC rules 3745-17-07 and 3745-17-08(B) do not apply to this fugitive emissions unit. This facility agrees to these terms and conditions in order to avoid the possibility of causing a public nuisance. The paved roadways and parking areas that are covered by this permit and subject to the above-mentioned requirements are listed below:
 - paved roadways:
 - the access drive leading into plant property from Seasons Road
 - the fire lane which surrounds the building
 - paved parking areas:
 - concrete parking area south of the building

The unpaved roadways and parking areas that are covered by this permit and subject to the above mentioned requirements are listed below:

 - unpaved roadways:
 - area north of the building
 - unpaved parking areas:
 - none

The permittee shall employ reasonably available control measures on all paved roadways and parking areas for the purpose of ensuring compliance with the above-mentioned applicable requirements. In accordance with the permittee's permit application, the permittee has committed to treat the paved roadways and parking areas by water flushing at sufficient treatment frequencies to ensure compliance. Nothing in this paragraph shall prohibit the permittee from employing other control measures to ensure

compliance.

The permittee shall employ reasonably available control measures on all unpaved roadways and parking areas for the purpose of ensuring compliance with the above-mentioned applicable requirements. In accordance with the permittee's permit application, the permittee has committed to treat the unpaved roadways and parking areas with water at sufficient treatment frequencies to ensure compliance. Nothing in this paragraph shall prohibit the permittee from employing other control measures to ensure compliance.

The needed frequencies of implementation of the control measures shall be determined by the permittee's inspections pursuant to the monitoring section of this permit. Implementation of the control measures shall not be necessary for a paved or unpaved roadway or parking area that is covered with snow and/or ice or if precipitation has occurred that is sufficient for that day to ensure compliance with the above-mentioned applicable requirements. Implementation of any control measure may be suspended if unsafe or hazardous driving conditions would be created by its use.

Any unpaved roadway or parking area, which during the term of this permit is paved or takes the characteristics of a paved surface due to the application of certain types of dust suppressants, may be controlled using appropriate dust control measures for paved surfaces.

The permittee shall promptly remove, in such a manner as to minimize or prevent resuspension, earth and/or other material from paved streets onto which such material has been deposited by trucking or earth moving equipment or erosion by water or other means.

Open-bodied vehicles transporting materials likely to become airborne shall have such materials covered at all times if the control measure is necessary for the materials being transported.

B. Operational Restrictions

1. The use of waste oil as a dust suppressant shall be prohibited in accordance with OAC 3745-279-82. Other materials used as dust suppressants shall be free of listed and characteristic hazardous waste and PCB's.

C. Monitoring and/or Record Keeping Requirements

1. Except as otherwise provided in this section, the permittee shall perform inspections of each of the roadways and parking areas in accordance with the following frequencies:

paved roadways and parking areas minimum inspection frequency

all daily

unpaved roadways and parking areas minimum inspection frequency

all daily

2. The purpose of the inspections is to determine the need for implementing the above-mentioned control measures. The inspections shall be performed during representative, normal traffic conditions. No inspection shall be necessary for a roadway or parking area that is covered with snow and/or ice or if precipitation has occurred that is sufficient for that day to ensure compliance with the above-mentioned applicable requirements. Any required inspection that is not performed due to any of the above-identified events shall be performed as soon as such event(s) has (have) ended, except if the next required inspection is within one week.
3. The permittee may, upon receipt of written approval from the appropriate Ohio EPA District Office or local air agency, modify the above-mentioned inspection frequencies if operating experience indicates that less frequent inspections would be sufficient to ensure compliance with the above-mentioned applicable requirements.
4. The permittee shall maintain records of the following information:
 - a. the date and reason any required inspection was not performed, including those inspections that were not performed due to snow and/or ice cover or precipitation;
 - b. the date of each inspection where it was determined by the permittee that it was necessary to implement the control measures;
 - c. the dates the control measures were implemented; and
 - d. on a calendar quarter basis, the total number of days the control measures were implemented and the total number of days where snow and/or ice cover or precipitation were sufficient to not require the control measures.

The information required in section C.4.d shall be kept separately for (i) the paved roadways and parking areas and (ii) the unpaved roadways and parking areas, and shall be updated on a calendar quarter basis within 30 days after the end of each calendar quarter.

D. Reporting Requirements

1. The permittee shall submit deviation reports that identify any of the following occurrences:
 - a. each day during which an inspection was not performed by the required frequency, excluding an inspection which was not performed due to an exemption for snow and/or ice cover or precipitation; and
 - b. each instance when a control measure, that was to be implemented as a result of an inspection, was not implemented.
2. The deviation reports shall be submitted in accordance with the requirements specified in Part I - General Term and Condition 3 of this permit.

E. Testing Requirements

1. None

F. Miscellaneous Requirements

1. None

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Facility ID: 1677110079 Emissions Unit ID: F004 Issuance type: Final State Permit To Operate

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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>
load-in and load-out of storage piles (see section A.2.c for identification of storage piles)	OAC rule 3745-15-07	See A.2.b below.
	OAC rule 3745-17-07	See A.2.a below.
	OAC rule 3745-17-08	See A.2.a below.
wind erosion from storage piles (see section A.2.c for identification of storage piles)	OAC rule 3745-15-07	See A.2.b below.
	OAC rule 3745-17-07	See A.2.a below.
	OAC rule 3745-17-08	See A.2.a below.

2. Additional Terms and Conditions

- (a) This facility is not located in an Appendix A area as described in OAC rule 3745-17-08; therefore, OAC rules 3745-17-07 and 3745-17-08(B) do not apply to this fugitive emissions unit. This facility agrees to these terms and conditions in order to avoid the possibility of causing a public nuisance. The storage piles that are covered by this permit and subject to the above-mentioned requirements are listed below:
 - 2 cement sand piles
 - 2 aggregate piles
 - 1 pile of shredded tires
 The permittee shall employ reasonably available control measures on all load-in and load-out operations associated with the storage piles for the purpose of ensuring compliance with the above-mentioned applicable requirements. In accordance with the permittee's permit application, the permittee has committed to having bins closed on three sides, and closed conveying with negative pressure for loading into hoppers to ensure compliance. Nothing in this paragraph shall prohibit the permittee from employing other control measures to ensure compliance. The above-mentioned control measure(s) shall be employed at all times for each load-in and load-out operation of each storage pile. The permittee shall employ reasonably available control measures for wind erosion from the surfaces of all storage piles for the purpose of ensuring compliance with the above-mentioned applicable requirements. In accordance with the permittee's permit application, the permittee has committed to the use of wind guards to ensure compliance. Nothing in this paragraph shall prohibit the permittee from employing other control measures to ensure compliance.

B. Operational Restrictions

1. None

C. Monitoring and/or Record Keeping Requirements

1. None

D. Reporting Requirements

1. None

E. Testing Requirements

1. None

F. Miscellaneous Requirements

- 1. None

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Facility ID: 1677110079 Emissions Unit ID: P901 Issuance type: Final State Permit To Operate

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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>
No. 1 batch plant		13.87 lbs/hr and 29.96 tons/yr of particulate emissions (PE) from the equipment below.
Transfer of sand and aggregate to elevated bins	OAC rule 3745-15-07	See A.2.d below.
	OAC rule 3745-17-07	See A.2.a below.
	OAC rule 3745-17-08	See A.2.a below.
Cement Silo	OAC rule 3745-31-05	The silo shall be adequately enclosed and vented to fabric filter no. 1; the enclosure shall be sufficient to eliminate visible emissions (VE) of fugitive dust at the point of capture. The fabric filter shall achieve an outlet emission rate of not greater than 0.030 grain of particulate emissions per dry standard cubic foot (gr/dscf) of exhaust gases or there shall be no VE from the outlet, whichever is less stringent. See A.2.b below.
	OAC rule 3745-17-11	
Weigh hopper loading of cement, sand and aggregate	OAC rule 3745-31-05	The weigh hopper shall be adequately enclosed and vented to the cement silo; the enclosure shall be sufficient to eliminate VE of fugitive dust at the point of capture. See A.2.b below.
	OAC rule 3745-17-11	
Loading of (central mix) mixer	OAC rule 3745-15-07	See A.2.d below.
	OAC rule 3745-17-07	See A.2.a below.
	OAC rule 3745-31-05	A charging boot shall be used around the hopper discharge area and the mixer opening; the charging boot shall have a collection efficiency sufficient to minimize or eliminate VE of fugitive dust at the point of capture to the extent possible with good engineering design.
		See A.2.b below.
	OAC rule 3745-17-11	

- 2. **Additional Terms and Conditions**

- (a) This facility is not located in an Appendix A area as described in OAC rule 3745-17-08; therefore, OAC rules 3745-17-07 and 3745-17-08(B) do not apply to this fugitive emissions unit. Also, this is an existing source which was not permitted through a Permit to Install. The limit based on this rule is less stringent than the limit specified in the PTI. The 13.87 lbs/hr limitation was established to reflect the potential to emit for this emission unit. Therefore, it is not necessary to develop record keeping and/or reporting requirements to ensure compliance with this limit. This facility agrees to these terms and conditions to avoid any public nuisance.

B. Operational Restrictions

1. The maximum annual operating hours for this emissions unit shall not exceed 4320.

C. Monitoring and/or Record Keeping Requirements

1. The permittee shall maintain monthly records of the operating hours for this emission unit.
2. The permittee shall perform daily checks, when the emissions unit is in operation and when the weather conditions allow, for any visible fugitive dust emissions and visible PE from the stack serving this emissions unit. The presence or absence of any VE shall be noted in an operations log. If visible emissions are observed, the permittee shall also note the following in the operations log:
- the color of the emissions;
 - whether the emissions are representative of normal operations;
 - if the emissions are not representative of normal operations, the cause of the abnormal emissions;
 - the total duration of any VE incident; and
 - any corrective actions taken to eliminate the VE.

D. Reporting Requirements

1. The permittee shall submit annual reports of the total operating hours for this emissions unit. These reports shall be submitted by January 31 of each year to the Director (District Office or Local Air Agency).
2. The permittee shall submit semiannual written reports which (a) identify all days during which any visible PE were observed from this emissions unit and (b) describe any corrective actions taken to eliminate the visible PE. These reports shall be submitted to the Director (the appropriate Ohio EPA District Office or local air agency) by January 31 and July 31 of each year and shall cover the previous 6-month period.

E. Testing Requirements

1. Compliance Methods

Compliance with the emission limitation(s) in section A.1 of these terms and conditions shall be determined in accordance with the following method(s):
Emission Limitation-

13.87 lbs/hr of PE

Based on application data, a maximum hourly design production capacity for each of the four concrete plant operations is listed below, along with the appropriate uncontrolled PE factor from the AP-42, 5th edition, Table 11.12-2 (Jan. 1995):

Applicable Compliance Method-

Compliance shall be determined by totalling the following products:

- i. Sand and aggregate transfer to elevated bin:

The maximum hourly production rate of 204 tons/hr, is multiplied by the AP-42 emission factor, 0.029 lb/ton. The resulting uncontrolled emissions rate, 5.92 lbs/hr, is then multiplied by a moisture emission control factor of 70% (1 - .70), resulting in a controlled emissions rate of 1.77 lbs/hr.

- ii. Cement unloading to elevated storage silo (conveyor):

The maximum hourly production rate of 36.66 tons/hr, is multiplied by the AP-42 emission factor, 0.24 lb/ton. The resulting uncontrolled emission rate, 8.80 lbs/hr, is then multiplied by a fabric filter control factor of 99.8% (1 - .998), resulting in a controlled emission rate of 0.02 lbs/hr.

- iii. Weigh hopper loading:

The maximum hourly production rate of 204 tons/hr, is multiplied by the AP-42 emission factor, 0.02 lb/ton, resulting in an uncontrolled emission rate of 4.08 lb/hr.

- iv. Mixer loading (central mix):

The maximum hourly production rate of 200 tons/hr, is multiplied by the AP-42 emission factor, 0.04 lb/ton, resulting in an uncontrolled emission rate of 8.00 lb/hr.

The lb/hr emissions rate for each of the four areas are summed. This is how the 13.87 lbs/hr limitation was developed for the permit.

Emission Limitation-

29.96 tons/yr of particulate

Applicable Compliance Method-

The 29.96 tons/yr emissions limitation was developed by multiplying the 13.87 lbs/hr emissions limitation by a maximum annual operating schedule of 4320 hrs/yr. Therefore compliance shall be based upon the 12-month summation of the number of operating hours times the 13.87 lbs/hr emissions limitation, divided by 2,000

lbs/ton.

Emission Limitation-

0.030 gr/dscf or no VE

Applicable Compliance Method-

If required by the appropriate Ohio EPA District Office or local air agency, compliance shall be demonstrated using Test Method 5 as set forth in "Appendix on Test Methods" in 40 CFR, Part 60 ("Standards of Performance for New Stationary Sources"), as such Appendix existed on July 1, 1996; otherwise, compliance shall be demonstrated by the absence of any visible emissions from the fabric filter serving any silo vents and using Test Method 22 as set forth in "Appendix on Test Methods" in 40 CFR, Part 60 ("Standards of Performance for New Stationary Sources"), as such Appendix existed on July 1, 1996, and the modifications listed in paragraphs (B) (4)(a) through (B)(4)(c) of OAC rule 3745-17-03.

F. Miscellaneous Requirements

1. The permittee shall comply with any applicable State and federal requirements governing the storage, treatment, transport, and disposal of any waste material generated by the operation of the emissions unit.
2. The permittee is hereby notified that this permit, and all agency records concerning the operation of this permitted emissions unit are subject to public disclosure in accordance with OAC rule 3745-49-03.

THIS IS NOT AN OFFICIAL VERSION OF THE PERMIT. SEE PAGE 1 FOR ADDITIONAL INFORMATION

Facility ID: 1677110079 Emissions Unit ID: P902 Issuance type: Final State Permit To Operate

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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>
No. 2 batch plant	OAC rule 3745-31-05	13.87 lbs/hr and 29.96 tons/yr of particulate emissions (PE) from the equipment below.
Transfer of sand and aggregate to elevated bins	OAC rule 3745-15-07	See A.2.d below.
	OAC rule 3745-17-07	See A.2.a below.
	OAC rule 3745-17-08	See A.2.a below.
Cement Silo	OAC rule 3745-31-05	The silo shall be adequately enclosed and vented to fabric filter no. 2; the enclosure shall be sufficient to eliminate visible emissions (VE) of fugitive dust at the point of capture. The fabric filter shall achieve an outlet emission rate of not greater than 0.030 grain of PE per dry standard cubic foot (gr/dscf) of exhaust gases or there shall be no visible emissions from the outlet, whichever is less stringent. See A.2.b below.
	OAC rule 3745-17-11	
Weigh hopper loading of cement, sand and aggregate	OAC rule 3745-31-05	The weigh hopper shall be adequately enclosed and vented to the cement silo; the enclosure shall be sufficient to eliminate VE of fugitive dust at the point of capture.

See A.2.b below.

Loading of (central mix) mixer
 OAC rule 3745-17-11
 OAC rule 3745-15-07
 OAC rule 3745-17-07
 OAC rule 3745-31-05

See A.2.d below.
 See A.2.a below.

A charging boot shall be used around the hopper discharge area and the mixer opening; the charging boot shall have a collection efficiency sufficient to minimize or eliminate VE of fugitive dust at the point of capture to the extent possible with good engineering design.

See A.2.b below.

OAC rule 3745-17-11

2. Additional Terms and Conditions

- (a) This facility is not located in an Appendix A area as described in OAC rule 3745-17-08; therefore, OAC rules 3745-17-07 and 3745-17-08(B) do not apply to this fugitive emissions unit. Also, this is an existing source which was not permitted through a Permit to Install. The limit based on this rule is less stringent than the limit specified in the PTI. The 13.87 lbs/hr limitation was established to reflect the potential to emit for this emission unit. Therefore, it is not necessary to develop record keeping and/or reporting requirements to ensure compliance with this limit. This facility agrees to these terms and conditions to avoid any public nuisance.

B. Operational Restrictions

- 1. The maximum annual operating hours for this emissions unit shall not exceed 4320.

C. Monitoring and/or Record Keeping Requirements

- 1. The permittee shall maintain monthly records of the operating hours for this emission unit.
- 2. The permittee shall perform daily checks, when the emissions unit is in operation and when the weather conditions allow, for any visible fugitive dust emissions and visible PE from the stack serving this emissions unit. The presence or absence of any VE shall be noted in an operations log. If VEs are observed, the permittee shall also note the following in the operations log:
 - a. the color of the emissions;
 - b. whether the emissions are representative of normal operations;
 - c. if the emissions are not representative of normal operations, the cause of the abnormal emissions;
 - d. the total duration of any visible emission incident; and
 - e. any corrective actions taken to eliminate the VE.

D. Reporting Requirements

- 1. The permittee shall submit annual reports of the total operating hours for this emissions unit. These reports shall be submitted by January 31 of each year to the Director (District Office or Local Air Agency).
- 2. The permittee shall submit semiannual written reports which (a) identify all days during which any visible PEs were observed from this emissions unit and (b) describe any corrective actions taken to eliminate the visible PE. These reports shall be submitted to the Director (the appropriate Ohio EPA District Office or local air agency) by January 31 and July 31 of each year and shall cover the previous 6-month period.

E. Testing Requirements

- 1. Compliance Methods

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

Emission limitation-

13.87 lbs/hr of PE

Based on application data, a maximum hourly design production capacity for each of the four concrete plant operations is listed below, along with the appropriate uncontrolled PE factor from the AP-42, 5th edition, Table 11.12-2 (Jan. 1995):

Applicable Compliance Method-

Compliance shall be determined by totalling the following products:

 - i. Sand and aggregate transfer to elevated bin:

The maximum hourly production rate of 204 tons/hr, is multiplied by the AP-42 emission factor, 0.029 lb/ton. The resulting uncontrolled emissions rate, 5.92 lbs/hr, is then multiplied by a moisture emission control factor of 70% (1 - .70), resulting in a controlled emissions rate of 1.77 lbs/hr.
 - ii. Cement unloading to elevated storage silo (conveyor):

The maximum hourly production rate of 36.66 tons/hr, is multiplied by the AP-42 emission factor, 0.24 lb/ton. The resulting uncontrolled emission rate, 8.80 lbs/hr, is then multiplied by a fabric filter control factor of 99.8% (1 - .998), resulting in a controlled emission rate of 0.02 lbs/hr.

iii. Weigh hopper loading:

The maximum hourly production rate of 204 tons/hr, is multiplied by the AP-42 emission factor, 0.02 lb/ton, resulting in an uncontrolled emission rate of 4.08 lb/hr.

iv. Mixer loading (central mix):

The maximum hourly production rate of 200 tons/hr, is multiplied by the AP-42 emission factor, 0.04 lb/ton, resulting in an uncontrolled emission rate of 8.00 lb/hr.

The lb/hr emissions rate for each of the four areas are summed. This is how the 13.87 lbs/hr limitation was developed for the permit.

Emission limitation-

29.96 tons/yr of PE

Applicable Compliance Method-

The 29.96 tons/yr emissions limitation was developed by multiplying the 13.87 lbs/hr emissions limitation by a maximum annual operating schedule of 4320 hrs/yr. Therefore compliance shall be based upon the 12-month summation of the number of operating hours times the 13.87 lbs/hr emissions limitation, divided by 2,000 lbs/ton.

Emission Limitation-

0.030 gr/dscf or no VE

Applicable Compliance Method-

If required by the appropriate Ohio EPA District Office or local air agency, compliance shall be demonstrated using Test Method 5 as set forth in "Appendix on Test Methods" in 40 CFR, Part 60 ("Standards of Performance for New Stationary Sources"), as such Appendix existed on July 1, 1996; otherwise, compliance shall be demonstrated by the absence of any visible emissions from the fabric filter serving any silo vents and using Test Method 22 as set forth in "Appendix on Test Methods" in 40 CFR, Part 60 ("Standards of Performance for New Stationary Sources"), as such Appendix existed on July 1, 1996, and the modifications listed in paragraphs (B)(4)(a) through (B)(4)(c) of OAC rule 3745-17-03.

F. **Miscellaneous Requirements**

1. The permittee shall comply with any applicable State and federal requirements governing the storage, treatment, transport, and disposal of any waste material generated by the operation of the emissions unit.
2. The permittee is hereby notified that this permit, and all agency records concerning the operation of this permitted emissions unit are subject to public disclosure in accordance with OAC rule 3745-49-03.