

**Rule Summary and Fiscal Analysis (Part A)****Ohio Environmental Protection Agency**

Agency Name

**Division of Air Pollution Control (DAPC)**

Division

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**3745-17-12**

Rule Number

**AMENDMENT**

TYPE of rule filing

Rule Title/Tag Line

**Additional restrictions on particulate emissions from specific  
air contaminant sources in Cuyahoga county.****RULE SUMMARY**

1. Is the rule being filed consistent with the requirements of the RC 119.032 review? **Yes**

2. Are you proposing this rule as a result of recent legislation? **No**

3. Statute prescribing the procedure in accordance with the agency is required to adopt the rule: **119.03**

4. Statute(s) authorizing agency to adopt the rule: **3704.03(E)**

5. Statute(s) the rule, as filed, amplifies or implements: **3704.03(A), 3704.03(E)**

6. State the reason(s) for proposing (i.e., why are you filing,) this rule:

This rule is being filed to fulfill the requirements of ORC 119.032 pertaining to 5-year rule reviews.

7. If the rule is an AMENDMENT, then summarize the changes and the content of the proposed rule; If the rule type is RESCISSION, NEW or NO CHANGE, then summarize the content of the rule:

This rule specifies additional particulate emission limitations for air contaminant

sources located in Cuyahoga County. These additional limitations were necessary to achieve the National Ambient Air Quality Standards for PM10.

The following is a synopsis of the proposed changes to rule 3745-17-12 (minor wording changes are not summarized in this synopsis):

Paragraph (not applicable): A "Comment" has been added at the beginning of this rule to refer the reader to the "Incorporation by Reference" paragraph in OAC rule 3745-17-01 for the dates of non-regulatory government publications, publications of recognized organizations and associations, etc. referenced in this rule.

Paragraph (I)(4)(introductory portion): Reference to "the mold spray mixing station," P083, has been deleted because the emissions unit has been removed. Also, with the deletion of paragraph (4)(b), paragraph (4)(a) has been deleted and the wording in existing paragraph (4)(a) has been incorporated into the introductory portion of the paragraph.

Paragraph (I)(4)(a): With the deletion of paragraph (4)(b), paragraph (4)(a) also has been deleted and the wording in existing paragraph (4)(a) has been incorporated into the introductory portion of paragraph (4).

Paragraph (I)(4)(b): The knockout house wet collector No. 5 is no longer in operation. The majority of the emissions from F024, P091, and P092 are now controlled by six of the remaining knockout house wet collectors. (Portions of the emissions from F024, P091, and P092 are now controlled by the A unit baghouse.) Therefore, paragraph (4)(b) has been deleted.

Paragraph (I)(5): P140 has been deleted and replaced with P160. As part of a PTI revision, P140, which included the mold line No. 2 holding furnace, iron transfer, and slag station, was modified; and those same 3 operations became P160, P161, and P162. Only the mold line No. 2 holding furnace, P160, is referenced in this paragraph. The following wording has been added to this paragraph: "Alternatively, the number 3 electric induction holding furnace (F025) and the mold line number 2 holding furnace (P160) currently vented to D unit baghouse may be vented to the AAF unit baghouse; and in such case, the emissions from the AAF unit baghouse shall not exceed 0.005 grain per actual cubic foot of exhaust gases." In complying with the MACT requirements, the Company replaced 2 existing cupolas with new cupolas. If the cupola replacement project is completed, F025 and P160 will be vented to the AAF unit baghouse rather than to the D unit baghouse. The allowable particulate emission rate for these emissions units will not change.

Paragraph (I)(6): P026 is incorrectly described as an electric arc holding furnace; however, it is an induction holding furnace. The wording has been changed to make this correction. The following wording has been added to this paragraph: "Alternatively, the induction holding furnace number 2 (P026) may be vented to the D unit baghouse; and in such case, the emissions from the D unit baghouse shall not exceed 0.005 grain per actual cubic foot of exhaust gases." In complying with

the MACT requirements, the Company replaced 2 existing cupolas with new cupolas. If the cupola replacement project is completed, P026 will be vented to the D unit baghouse. The allowable particulate emission rate for this emissions unit will not change.

Paragraph (I)(7)(introductory portion): References to P030, P031, P034, P044, and P045 have been deleted because these emissions unit have been permanently shut down. F024, P091, and P092 have been added to the list of affected emissions units because portions of their emissions are now vented to the A unit baghouse. The majority of the emissions from these emissions units is regulated under paragraph (I)(4).

Paragraph (I)(7)(a): References to P030 and P031 have been deleted because these emissions units have been permanently shut down. Also, P041 has been removed from this paragraph because all the emissions from this emissions unit are now vented to the C unit baghouse. F024, P091, and P092 have been added to the list of emissions units controlled by the A unit baghouse because, as mentioned in the previous section, a portion of the emissions from F024, P091, and P092 are now vented to that control device. The allowable emission rate for the A unit baghouse has been changed from 0.011 grain per actual cubic foot of exhaust gases to 0.010 grain per actual cubic foot of exhaust gases to be consistent with the allowable emission rate in paragraph (I)(4) for the majority of the emissions from F024, P091, and P092.

Paragraph (I)(7)(c): References to P030, P031 and P034 have been deleted because these emissions units have been removed. P908 has been added to this paragraph because the emissions from P908 that were previously vented to the pulse flow baghouse (No. 94) have been rerouted to the C unit baghouse mentioned in this paragraph. Also, P041 has been added to this paragraph because all the emissions from this emissions unit are now vented to the C unit baghouse rather than the A unit baghouse.

Paragraph (I)(7)(d): The Pangborn baghouse serving P028 has been removed; therefore, this paragraph has been deleted. All the emissions from P028 are vented to the A unit and B unit baghouses, which have lower allowable emission rates than the Pangborn baghouse.

Paragraph (I)(7)(e): The pulse flow baghouse serving P411 and P908 has been removed; therefore, this paragraph has been deleted. All the emissions from P411 are vented to the A unit baghouse, and all the emissions from P908 are vented to the A unit and C unit baghouses. The allowable emission rate for the A unit baghouse is equal to the allowable emission rate for the pulse flow baghouse (0.011gr/acf). The allowable emission rate for the C unit baghouse is slightly higher than the allowable emission rate for the pulse flow baghouse (0.014 vs. 0.011 gr/acf).

Paragraph (I)(7)(f): All of the emissions from P908 that were vented to the cleaning room wet collector have been vented to the A unit baghouse. This paragraph is no longer needed; therefore, it has been deleted.

Paragraph (I)(7)(g): This paragraph has been deleted because P043 and P044 have been permanently shut down.

Paragraph (I)(7)(h): This paragraph has been deleted because P045 has been permanently shut down.

Paragraphs (I)(8)(a) through (I)(8)(f): These paragraphs have been deleted because all of these core machines have been removed.

Paragraph (I)(8)(g): This paragraph, which will become (I)(8)(a), has been changed to indicate that there are only 17 core machines in the No. 10 core line.

Paragraph (I)(8)(h): This paragraph, which will become (I)(8)(b), has been changed to indicate that there are only 7 core machines in the No. 11 core line.

Paragraph (I)(8)(i): This paragraph has been deleted because all of these core machines have been removed.

Paragraph (I)(9): References to P097, P380, P381, and P388 have been deleted because these emissions units have been removed. P419 has been added to this paragraph because this paragraph refers to the external desulfurization process. P419 covers the operation of the external desulfurization process associated with both cupolas 1 and 7. Also, the wording "associated with cupolas 1 and 7" has been added after "external desulfurization" for purposes of clarification.

(I)(10) The description of holding furnace No. 1 has been changed from an electric arc holding furnace to an induction holding furnace. Reference to P410 has been deleted because this emissions unit has been removed. The following wording has been added to this paragraph: "Alternatively, the induction holding furnace No. 1 (P099) currently vented to AAF unit baghouse may be vented to the D unit baghouse; and in such case, the emissions from the D unit baghouse shall not exceed 0.005 grain per actual cubic foot of exhaust gases." In complying with the MACT requirements, the Company replaced 2 existing cupolas with new cupolas. If the cupola replacement project is completed, P099 will be vented to the D unit baghouse. The allowable emission rate for the D unit baghouse is slightly higher than the allowable emission rate for the AAF unit baghouse (0.0055 vs. 0.0050 gr/acf).

Paragraph (I)(13): The current description of P114 as a shakeout is incorrect. The description has been changed to "No. 1 ML cope and drag punch-up."

Paragraph (I)(15): P175 has been removed; therefore, the wording of this paragraph has been deleted and replaced with the word "Reserved." The paragraph number

has been reserved to eliminate the need to renumber subsequent paragraphs in paragraph (I).

Paragraph (I)(16): Reference to P143 has been deleted because this emissions unit has been removed.

Paragraph (I)(18): P143 has been removed; therefore, the wording of this paragraph has been deleted and replaced with the word "Reserved." The paragraph number has been reserved to eliminate the need to renumber subsequent paragraphs in paragraph (I).

Paragraph (I)(21): P148 (mold conveyor) has been added to this paragraph because it is one of the mold line 2 sources that must comply with the combined allowable emission rate of 13.2 pounds per hour. The word "casting" has been added before the word "shakeout" to more clearly describe P149, and the word "muller" has been replaced with the word "preparation" to be consistent with the description of P158 in the Company's Title V permit.

Paragraph (I)(23): The current description of P159 as "casting cleaning" is incorrect. The description has been changed to "casting cooling."

Paragraph (I)(26): The description of P185 has been changed from "shakeout" to "casting shakeout" to more accurately describe the emissions unit. Also, the existing wording of this paragraph omitted a description for P188. "Sprue removal" has been added as the description for P188.

Paragraph (I)(30): The wording "castings cooler" has been replaced with "casting cooling" to be consistent with the description of P300 in the Company's Title V permit.

Paragraphs (I)(31) through (I)(37): Mold lines No. 8 and No. 10, and all their associated equipment, have been removed; therefore, the wording of each of these paragraphs has been deleted and replaced with the word "Reserved." Each paragraph number has been reserved to eliminate the need to renumber subsequent paragraphs in paragraph (I).

Paragraph (I)(40)(b): The current wording of this paragraph requires the tapping emissions from P903, which were uncontrolled, to be vented to stack E-25 and the allowable emission rate is specified as 1.5 pounds per hour. These emissions are now vented to the D unit baghouse, with an allowable emission rate of 0.0055 gr/acf, and the wording of this paragraph has been changed accordingly.

Paragraphs (I)(41) and (I)(42): Cupola 4 and cupola 5 have been permanently shut down; therefore, the wording of each of these paragraphs has been deleted and replaced with the word "Reserved." Each paragraph number has been reserved to eliminate the need to renumber subsequent paragraphs in paragraph (I).

Paragraph (I)(43)(b): In complying with the MACT requirements, the company rerouted the emissions from the tapping operations associated with P907 from stack C-23 to stack B-53. This paragraph has been changed to reflect this change in stacks.

Paragraph (I)(44): P909 has been permanently shut down; therefore, the wording of this paragraph has been deleted and replaced with the word "Reserved." The paragraph number has been reserved to eliminate the need to renumber subsequent paragraphs in paragraph (I).

Paragraph (I)(45): The description of P912 has been changed from "sand milling operation" to "sand mullors/sand handling system" to more accurately describe the emissions unit. Also, the references to core room wet collectors 1 and 3 have been deleted because these scrubbers have been permanently shut down.

Paragraph (I)(47)(a): P030, P031 and P034 have been deleted from this paragraph because the emissions units have been removed. Also, as a result of the permanent shutdown of P045, paragraphs (a)(i) and (a)(ii) have been deleted, and the 71.4 hours limitation from paragraph (a)(ii) has been moved into the introductory portion of paragraph (47)(a).

Paragraph (I)(47)(b): Most of the core machines associated with P053, P064, P066, P067, P094, P095, P104 and P107 have been removed. Only 25 core machines remain. P045 has been permanently shut down, causing the 653.4 hours limitation to be applicable; however, with only 25 core machines, the maximum number of operating hours possible is 600 hours (24 hours/day x 25 machines = 600 hours/day). Because 600 hours are less than 653.4 hours, there is no need for paragraph (47)(b); therefore, it has been deleted and replaced with the word "Reserved." The paragraph number has been reserved to eliminate the need to renumber subsequent paragraphs in paragraph (I)(47).

Paragraph (I)(47)(c): References to P904 and P905 (cupolas 4 and 5) have been deleted because these emissions units have been permanently shut down.

Paragraph (I)(47)(d): Reference to mold line 10 has been deleted because this emissions unit has been permanently shut down.

Paragraph (I)(47)(e): The records retention time period has been changed from 3 years to 5 years to be consistent with the Title V permit rules.

Paragraph (I)(48): Reference to P170 has been deleted because this emissions unit has been permanently shut down. Reference to "the tapping operations associated with P901 and P902" has been added to this paragraph because those operations are also vented to stack G-36. The following wording has been added to this paragraph: "Alternatively, the number 2 mold line iron pouring (P141) and the number 3 mold line iron pouring (P171) currently vented to stack G-36 may be vented to the G unit baghouse; and in such case, the emissions from the G unit baghouse shall not

exceed 0.005 grain per actual cubic foot of exhaust gases." In complying with the MACT requirements, the Company replaced 2 existing cupolas with new cupolas. If the cupola replacement project is completed, P141 and P171 will be vented to the G unit baghouse.

Paragraph (I)(49): Number 7 core line (P106) has been permanently shut down; therefore, the wording of this paragraph has been deleted and replaced with the word "Reserved." The paragraph number has been reserved to eliminate the need to renumber subsequent paragraphs in paragraph (I).

8. If the rule incorporates a text or other material by reference and the agency claims the incorporation by reference is exempt from compliance with sections 121.71 to 121.74 of the Revised Code because the text or other material is **generally available** to persons who reasonably can be expected to be affected by the rule, provide an explanation of how the text or other material is generally available to those persons:

This rule contains references to the Ohio Administrative Code (OAC) and Ohio Revised Code (ORC). Although copies of these rules and statute are generally available to the public through libraries and on-line sources, including the Ohio EPA website, ORC 121.76(A) exempts such references from the provisions of ORC 121.71 through 121.75.

This rule also contains references to the Code of Federal Regulations (CFR). These regulations are generally available through libraries and the Ohio EPA and USEPA websites. CFR references also have been dated to identify the specific versions of the regulations being cited. ORC 121.75(D) exempts such references from the requirements of ORC 121.71 through 121.74.

Referenced materials are cited, dated, and their availability noted in the last paragraph of this rule.

9. If the rule incorporates a text or other material by reference, and it was **infeasible** for the agency to file the text or other material electronically, provide an explanation of why filing the text or other material electronically was infeasible:

Not applicable.

10. If the rule is being **rescinded** and incorporates a text or other material by reference, and it was **infeasible** for the agency to file the text or other material, provide an explanation of why filing the text or other material was infeasible:

*Not Applicable.*

11. If **revising** or **refiling** this rule, identify changes made from the previously filed version of this rule; if none, please state so:

*Not Applicable.*

12. 119.032 Rule Review Date: **9/12/2007**

(If the rule is not exempt and you answered NO to question No. 1, provide the scheduled review date. If you answered YES to No. 1, the review date for this rule is the filing date.)

NOTE: If the rule is not exempt at the time of final filing, two dates are required: the current review date plus a date not to exceed 5 years from the effective date for Amended rules or a date not to exceed 5 years from the review date for No Change rules.

### **FISCAL ANALYSIS**

13. Estimate the total amount by which *this proposed rule* would **increase / decrease** either **revenues / expenditures** for the agency during the current biennium (in dollars): Explain the net impact of the proposed changes to the budget of your agency/department.

This will have no impact on revenues or expenditures.

\$0.00

Not applicable.

14. Identify the appropriation (by line item etc.) that authorizes each expenditure necessitated by the proposed rule:

Not applicable.

15. Provide a summary of the estimated cost of compliance with the rule to all directly affected persons. When appropriate, please include the source for your information/estimated costs, e.g. industry, CFR, internal/agency:

Some of the proposed revisions for the Ford Motor Company involve emission limitations and control requirements that are currently being met by the company. Other proposed revisions simply reflect the permanent shutdown or removal of certain air contaminant sources by the Company. Therefore, there are no new costs of compliance associated with the proposed revisions of this rule.



16. Does this rule have a fiscal effect on school districts, counties, townships, or municipal corporations? **No**

17. Does this rule deal with environmental protection or contain a component dealing with environmental protection as defined in R. C. 121.39? **Yes**

You must complete the Environmental rule Adoption/Amendment Form in order to comply with Am. Sub. 106 of the 121st General Assembly.

Page E-1

Rule Number: 3745-17-12

**Environmental Rule Adoption/Amendment Form**

Pursuant to Am. Sub. H.B. 106 of the 121st General Assembly, prior to adopting a rule or an amendment to a rule dealing with environmental protection, or containing a component dealing with environmental protection, a state agency shall:

- (1) Consult with organizations that represent political subdivisions, environmental interests, business interests, and other persons affected by the proposed rule or amendment.
  - (2) Consider documentation relevant to the need for, the environmental benefits or consequences of, other benefits of, and the technological feasibility of the proposed rule or rule amendment.
  - (3) Specifically identify whether the proposed rule or rule amendment is being adopted or amended to enable the state to obtain or maintain approval to administer and enforce a federal environmental law or to participate in a federal environmental program, whether the proposed rule or rule amendment is more stringent than its federal counterpart, and, if the proposed rule or rule amendment is more stringent, the rationale for not incorporating its federal counterpart.
  - (4) Include with the proposed rule or rule amendment and rule summary and fiscal analysis required to be filed with the Joint Committee on Agency Rule Review information relevant to the previously listed requirements.
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- (A) Were organizations that represent political subdivisions, environmental interests, business interests, and other persons affected by the proposed rule or amendment consulted ? **Yes**

Please list each contact.

See attached list.

- (B) Was documentation that is relevant to the need for, the environmental benefits or consequences of, other benefits of, and the technological feasibility of the proposed rule or amendment considered ? **Yes**

Please list the information provided and attach a copy of each piece of documentation to this form. (A SUMMARY OR INDEX MAY BE ATTACHED IN LIEU OF THE ACTUAL DOCUMENTATION.)

12/06/05 and 6/29/06 e-mails from Duane Johnson (Ford Motor Company) to Jim Orlemann (Ohio EPA)

6/20/07 e-mail from Bob Niemi (Ford Motor Company) to Jim Orlemann (Ohio EPA)

- (C) Is the proposed rule or rule amendment being adopted or amended to enable the state to obtain or maintain approval to administer and enforce a federal environmental law or to participate in a federal environmental program ?

**Yes**

Is the proposed rule or rule amendment more stringent than its federal counterpart ? **No**

- (D) If this is a rule amendment that is being adopted under a state statute that establishes standards with which the amendment is to comply, is the proposed rule amendment more stringent than the rule that it is proposing to amend? **No**

Not Applicable

### 3745-17 Draft Rule Language Interested Party Notice and Distribution List

Notice is hereby given that in accordance with Ohio Revised Code ("ORC") 119.032 (5-year rule review), the Ohio Environmental Protection Agency, Division of Air Pollution Control ("DAPC") has reviewed the rules contained in Ohio Administrative Code ("OAC") Chapter 3745-17, "Particulate Matter Standards.". These rules are related to the control of fugitive dust and particulate emissions from various types of stationary sources. Our review indicates that one of the rules (3745-17-05) in this Chapter should be rescinded. All of the other rules in the Chapter continue to be necessary, but are in need of changes. The following summarizes the proposed revisions for each of the rules within the Chapter:

1. 3745-17-01 (Definitions.)

New definitions have been added to the rule for "OEPA" or "Ohio EPA," "PM2.5," and "PM10;" and the definition for "total suspended particulates" has been deleted. Also, an incorporation-by-reference section has been added at the end of the rule to fulfill the requirements of ORC 121.72.

2. 3745-17-02 (Ambient air quality standards.)

The current NAAQS for PM2.5 have been added to the rule.

3. 3745-17-03 (Measurement methods and procedures.)

As a result of the draft changes to paragraph (I) [for Ford Motor Company, Cleveland Casting Plant] of draft rule 3745-17-12, and the draft changes to paragraphs (B) [for International Mill Service, Incorporated], (D) [for Standard Slag Company], and (E) and (F) [for Wheeling-Pittsburgh Steel Corporation] of draft rule 3745-17-13, the compliance method paragraphs in this rule that relate to those changes have been updated. Almost all of the draft changes to this rule involve either the deletion of paragraph cites that relate to sources that have been permanently shut down or the replacement of paragraph cites for paragraphs in 3745-17-12 and 3745-17-13 that have been renumbered due to other draft changes in those rules. In one case, a new paragraph cite [(I)(48)] has been added to paragraph (B)(10) of this rule because paragraph (I)(48) of 3745-17-12 has been modified to include a particulate emission limitation, and that emission limitation needs an associated compliance method.

4. 3745-17-04 (Compliance time schedules.)

Paragraph (B)(6) of this rule specifies the compliance deadlines for sources that are subject to the requirements of existing rule 3745-17-12, and paragraph (B)(7) of this rule specifies the compliance deadlines for sources that are subject to the requirements of existing rule 3745-17-13. The draft changes to paragraph (B)(6) relate to the Ford Motor Company, Cleveland Casting Plant. The draft changes to paragraph (B)(7) relate to the International Mill Service, Incorporated, Standard Slag Company and Wheeling-Pittsburgh Steel Corporation.

In both paragraphs (B)(6) and (B)(7), several references to paragraphs in rules 3745-17-12 and -13 have been deleted because either the sources addressed in the paragraphs have been permanently shut down or the paragraphs in those rules have been renumbered due to draft changes, in which case the changed paragraph numbers have been added to paragraphs (B)(6) and (B)(7).

Also, in draft rule 3745-17-13, the requirements for several sources at the Wheeling-Pittsburgh Steel Corporation have been changed to be more stringent than those in the existing rule. Paragraph (B)(7) has been changed to reference the paragraphs within draft rule 3745-17-13 that contain the more stringent requirements and to change the compliance deadline from "April 1, 1993" to "not later than the effective date of this rule." All of the affected sources are currently in compliance with the more stringent requirements in draft rule 3745-17-13; therefore, it is not necessary to provide additional time for those sources to achieve compliance.

5. 3745-17-05 (Non-degradation policy.)

This rule, which consists of only one sentence, has been recommended for rescission because it has been determined that the rule is no longer a necessary part of the State's air pollution control program.

6. 3745-17-07 (Control of visible particulate emissions from stationary sources.)

New exemptions from the 20% and 60% opacity limitations have been added to this draft rule for the kilns at the Martin Marietta Magnesite Specialties, Inc. facility in Woodville. The company has submitted information that supports the need for start-up and shutdown exemptions for any kiln controlled with a baghouse to prevent damage to the baghouse due to blinding of the bags. The company also has submitted information that supports the need for a start-up exemption for any kiln controlled with an ESP to prevent possible explosions within the ESP due to high concentrations of combustibles resulting from the incomplete combustion of coal or petroleum coke.

7. 3745-17-08 (Restriction of emission of fugitive dust.)

In the existing rule, the blast furnace and basic oxygen furnaces at the AK Steel Corporation's Middletown Works are exempted from the requirement to employ reasonably available control measures to control the fugitive dust emissions from these sources. In the Consent Order that was entered in the Butler County Court of Common Pleas on March 31, 2004, the company agreed that the exemptions would end after the new controls were installed to comply with the MACT standards for the iron and steel industry. The company also agreed in the Consent Order not to appeal a revision of the rule to delete the exemptions. Therefore, because the installation of the MACT controls has been completed, the exemptions in paragraph (A)(3)(b) of draft rule 3745-17-08 have been deleted, in accordance with the Consent Order.

8. 3745-17-09 (Restrictions on particulate emissions and odors from incinerators.)

The only changes to this rule involve corrections to the citations at the end of the rule of the amplifying and authorizing statutes.

9. 3745-17-10 (Restrictions on particulate emissions from fuel burning equipment.)

The only changes to this rule involve corrections to the citations at the end of the rule of the amplifying and authorizing statutes.

10. 3745-17-11 (Restrictions on particulate emissions from industrial processes.)

New RACT requirements have been added to the rule for surface coating processes (painting operations). Any surface coating process that is not exempted by this rule must be controlled by means of a particulate filter, waterwash or equivalent control device and must comply with specific work practices relating to the operation, maintenance, repair and inspection of the control devices. Several exemptions have been provided in the rule for small surface coating processes, i.e., those surface coating process that would generate minor to negligible amounts of coating overspray.

When these new RACT requirements become effective, Figure II and Table I of this rule will no longer be applicable to surface coating processes, and, as a result, the surface coating processes will not have allowable particulate emission limitations.

The new RACT requirements were developed by working with an industry group consisting of representatives from all the major automobile and truck manufacturing companies in the State. This industry group was formed shortly after Daimler-Chrysler and GM appealed the Title V permits for the Toledo and Moraine assembly plants, respectively. One of the common appeal issues, which affected the entire industry, was the application of rule 3745-17-11 to their surface coating processes. The companies' position is that for surface coating processes that employ water based coatings, the allowable particulate emission rates from the rule are unrealistically stringent and do not represent industry practice or RACT.

After a meeting and several conference calls with the industry group, all the parties agreed that defining RACT requirements specifically for surface coating operations would be the best way to resolve this particular rule appeal issue and that those requirements should be patterned after the RACT requirements promulgated by the State of Indiana. Indiana has submitted their rule to the USEPA as a SIP revision, and USEPA has indicated to Indiana that the rule is approvable.

Our new, draft RACT requirements are similar to Indiana's RACT requirements, and this change to rule 3745-17-11 fulfills our obligation to follow up on the agreement reached with the industry group.

11. 3745-17-12 (Additional restrictions on particulate emissions from specific air contaminant sources in Cuyahoga County.)

The significant changes to this rule are contained in paragraph (I). This paragraph specifies control requirements for various sources at the Ford Motor Company, Cleveland Casting Plant. Since the original promulgation of this rule, a substantial number of the sources identified in paragraph (I) have been permanently shut down. Also, in complying with the MACT requirements, the company replaced two existing cupolas with new cupolas and rerouted the emissions from several associated sources to different control devices than those mentioned in existing paragraph (I). All the draft changes to paragraph (I) address the sources at the facility that have been permanently shut down and the sources that are now being controlled with different control devices. All of these draft changes have been requested by the Company.

12. 3745-17-13 (Additional restrictions on particulate emissions from specific air contaminant sources in Jefferson County.)

Existing paragraphs (B) and (D) of this rule specify control requirements for sources at International Mill Service, Incorporated and Standard Slag Company, respectively. These two paragraphs have been deleted because the two companies have been permanently shut down.

The other significant changes to this rule concern the Wheeling-Pittsburgh Steel Corporation facilities located in Steubenville (existing paragraph (E)) and in Mingo Junction (existing paragraph (F)). Several of the sources at each of these facilities have been permanently shut down, and the company has requested that the references to those sources be deleted. In addition, the company has requested that the emission limitations for several of the remaining sources at the two facilities be changed. For some of the remaining sources, the draft emission limitations are more stringent than the existing emission limitations, and for other sources the draft emission limitations are less stringent.

Jefferson County is currently in compliance with the National Ambient Air Quality Standards (NAAQS) for PM<sub>10</sub>. Wheeling-Pittsburgh Steel Corporation has completed a modeling analysis to demonstrate that with the revised emission limitations for the sources at the Steubenville and Mingo Junction facilities, draft rule 3745-17-13 will continue to provide for the maintenance of the NAAQS. The modeling analysis is entitled "PM<sub>10</sub> Dispersion Modeling Results Related to Ohio EPA 3745-17-13 Additional Restrictions on Particulate Emissions from Specific Air Contaminant Sources in Jefferson County," and it has been reviewed and approved by the DAPC.

13. 3745-17-14 (Contingency plan requirements for Cuyahoga and Jefferson Counties.)

The term "total suspended particulates" has been deleted from this rule and replaced with "PM<sub>10</sub>." A new definition for PM<sub>10</sub> has been added to draft rule 3745-17-01.

14. In addition to the above-mentioned changes for draft rules 3745-17-01, -02, -03, -04, -07, -08, -11, -12, -13 and -14, those draft rules also include corrections to the citations at the end of the rules of the amplifying and authorizing statutes.

As part of the rule-making process, DAPC is required by Section 121.39 of the Ohio Revised Code to consult with organizations that represent political subdivisions, environmental interests, business interests, and others affected by the rules. The DAPC is offering your organization the opportunity to comment on these rules before the division formally proposes them.

Attached, please find a copy of a detailed synopsis of changes along with the draft, amended OAC rules 3745-17-01, -02, -03, -04, -07, -08, -10, -11, -12, -13, and -14. These rules plus the text of rules 3745-17-05 (planned for rescission), rule 3745-17-09 (minimal changes to administrative section only) and the rule appendices and attachments are also available at <http://www.epa.state.oh.us/dapc/regs/regs.html>. We request that you provide us with any comments you may have to the changes that have been recommended by Friday, May 11, 2007

Please e-mail or mail your comments or suggestions to the following addresses:

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Phone: (614) 644-3592

Thank you,

Robert Hodanbosi, P.E.  
Chief, Division of Air Pollution Control  
Ohio Environmental Protection Agency

Message Id:

461D08E0.DE0 : 194 : 56837

Subject:

Ohio EPA DAPC Rulemaking - OAC Chapter 3745-17 - Draft Amendments

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[Paul.Braun@epa.state.oh.us](mailto:Paul.Braun@epa.state.oh.us)

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Paul Braun

















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




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





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



















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

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 ulmer.com	Transferred	4/11/2007 4:15 PM	
BC: Gregory Smith (gsmith)			
 urscorp.com	Transferred	4/11/2007 4:15 PM	
BC: James McDonald (james_mcdonald)			
 us.agc-automotive.com	Transferred	4/11/2007 4:15 PM	
BC: Jeanie Weiskittle (jweiskittle)			
 us.army.mil	Transferred	4/11/2007 4:15 PM	
BC: Rebecca Clarridge (rebecca.clarridge)			
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BC: Bill Huston (Billy.huston)			
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BC: Ken Porr (kporr)			
 usa.dupont.com	Transferred	4/11/2007 4:15 PM	
BC: Maureen Miller (maureen.b.miller-1)			
 usps.gov	Transferred	4/11/2007 4:15 PM	
BC: Mike Wisniewski (mwisnie1)			
 vssp.com	Transferred	4/11/2007 4:15 PM	
BC: Bill Hayes (wdhayes)			
 vt.edu	Transferred	4/11/2007 4:15 PM	
BC: Charles Herman (chherman)			
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BC: Thomas Moore (ccdbinc)			
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BC: Steve Kayatin (kayatin)			
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BC: Walter Bowles (wbowles)			
 wendys.com	Transferred	4/11/2007 4:15 PM	
BC: Patty Woodward (patty_woodward)			



 whitecastle.com	Transferred	4/11/2007 4:15 PM	
BC: Jeff Miller (millerje)			
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BC: Linda Harvey (somerdale)			
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BC: Shaila Hossain (shailah)			
 wilresearch.com	Transferred	4/11/2007 4:15 PM	
BC: Bruce Vanscoy (bvanscoy)			
 windsormoldgroup.com	Transferred	4/11/2007 4:15 PM	
BC: Sue Legault (slegault)			
 winecellarinnovations.com	Transferred	4/11/2007 4:15 PM	
BC: Adam Cowan (adamc)			
 woh.rr.com	Transferred	4/11/2007 4:16 PM	
BC: Chris Shoker (cshoker)			
BC: Concerned Citizens of Neave. Twp. (nomegadairy)			
 worthingtonindustries.com	Transferred	4/11/2007 4:15 PM	
BC: Roger Downey (radowney)			
 wpsc.com	Transferred	4/11/2007 4:15 PM	
BC: Harold Strohmeyer (Strohmeyerhg)			
BC: jim Lewis (lewisjg)			
 wright.edu	Transferred	4/11/2007 4:15 PM	
BC: Kimberly Morris (kimberly.morris)			
 yahoo.com	Transferred	4/11/2007 4:15 PM	
BC: Ashish Kumar (ashishmsj2)			
BC: Chad Best (chadbest30)			
BC: Drew Nicholson (nicholson_drew)			
BC: Hoang Phuong (griffithphuong)			
BC: Nicole Byrd (nicoleabyrd)			
BC: Zaheeruddin Memon (zhr_mem)			
 yahoo.com	Transferred	4/11/2007 4:15 PM	
BC: Amie Greene (zigato_)			
 yenkin-majestic.com	Transfer Delayed Transferred	4/11/2007 4:55 PM 4/11/2007 5:15 PM	
BC: V.W. Santamaria (vics)			
 ysu.edu	Transferred	4/11/2007 4:15 PM	

BC: Sandra Denman (sldenman)			
 yutakatech.com	Transferred	4/11/2007 4:15 PM	
BC: Carl Wolf (cwolf)			
 zande.com	Transferred	4/11/2007 4:15 PM	
BC: Martha Innes (marthainnes)			
 zinsser.com	Transferred	4/11/2007 4:15 PM	
BC: Charlie Kirman (charles.kirman)			
 zoominternet.net	Transferred	4/11/2007 4:15 PM	
BC: Jean Holley (shelbysgm)			
BC: Kenneth Braun (kjbraun)			
 zoomtown.com	Transferred	4/11/2007 4:15 PM	
BC: Mike Matthews (mtm)			

## Post Offices

Post Office	Delivered	Route
abbott.com		abbott.com
acme-chrome.com		acme-chrome.com
adelphia.net		adelphia.net
advancedspecialtycontractors.com		advancedspecialtycontractors.com
ae.ge.com		ae.ge.com
aep.com		aep.com
affinityconsultants.com		affinityconsultants.com
ag.state.oh.us		ag.state.oh.us
aircomp.com		aircomp.com
airqualityspecialist.com		airqualityspecialist.com
alcoa.com		alcoa.com
aleris.com		aleris.com
all4inc.com		all4inc.com
alleghenyludlum.com		alleghenyludlum.com
alleghenypower.com		alleghenypower.com
alliancecityhealth.org		alliancecityhealth.org
alltel.net		alltel.net
altechenvironmental.com		altechenvironmental.com
americansteeltreating.com		americansteeltreating.com
amkinney.com		amkinney.com
amtex-lh.com		amtex-lh.com
anheuser-busch.com		anheuser-busch.com
aol.com		aol.com
api.org		api.org
api.org		api.org
aqda.state.oh.us		aqda.state.oh.us
arcadis-us.com		arcadis-us.com

arenet.net		arenet.net
artifex.ws		artifex.ws
asc-ind.com		asc-ind.com
ashland.com		ashland.com
augustmack.com		augustmack.com
ayerquality.com		ayerquality.com
bapm.com		bapm.com
battelle.org		battelle.org
bdblawn.com		bdblawn.com
bfca.com		bfca.com
bjaam.com		bjaam.com
bp.com		bp.com
bpel.com		bpel.com
brightdsl.net		brightdsl.net
broin.com		broin.com
browse.com		browse.com
butlercountyohio.org		butlercountyohio.org
bwxt.com		bwxt.com
calfee.com		calfee.com
cantonhealth.org		cantonhealth.org
capstoneassoc.com		capstoneassoc.com
carbis.net		carbis.net
carmeusena.com		carmeusena.com
catohio.cjb.net		catohio.cjb.net
ccbh.net		ccbh.net
CDO.Central-Office	4/11/2007 4:12 PM	epa.state.oh.us
cecinc.com		cecinc.com
centurytel.net		centurytel.net
cera.com		cera.com
cfl.rr.com		cfl.rr.com
ch2m.com		ch2m.com
champion-newera.com		champion-newera.com
chartersteel.com		chartersteel.com
chemtron-corp.com		chemtron-corp.com
churchdwright.com		churchdwright.com
ci.akron.oh.us		ci.akron.oh.us
ci.canton.oh.us		ci.canton.oh.us
ci.hamilton.oh.us		ci.hamilton.oh.us
ci.springfield.oh.us		ci.springfield.oh.us
ci.toledo.oh.us		ci.toledo.oh.us
cinci.rr.com		cinci.rr.com
cincinnati-oh.gov		cincinnati-oh.gov
cinergy.com		cinergy.com
city.cleveland.oh.us		city.cleveland.oh.us
cityofgirard.com		cityofgirard.com
cityofstbernard.org		cityofstbernard.org

cleanfuelsohio.org		cleanfuelsohio.org
cleanohio.com		cleanohio.com
clevelandairport.com		clevelandairport.com
co.warren.oh.us		co.warren.oh.us
coair.com		coair.com
cognis-oleochemicals.com		cognis-oleochemicals.com
col.boehringer-ingelheim.com		col.boehringer-ingelheim.com
columbus.gov		columbus.gov
cooperstandard.com		cooperstandard.com
coopertire.com		coopertire.com
cornerstoneeg.com		cornerstoneeg.com
corsbassett.com		corsbassett.com
cpchem.com		cpchem.com
crawford-co.org		crawford-co.org
crawworld.com		crawworld.com
crown.com		crown.com
crownsolutions.com		crownsolutions.com
cs.com		cs.com
ctcn.net		ctcn.net
ctconsultants.com		ctconsultants.com
ctleng.com		ctleng.com
cwslaw.com		cwslaw.com
dana.com		dana.com
DAPC_INTERNET_USERS.Internet		epa.state.oh.us
delta.com		delta.com
DERR.Central-Office	4/11/2007 4:12 PM	epa.state.oh.us
dispatch.com		dispatch.com
dom.com		dom.com
dot.state.oh.us		dot.state.oh.us
dteenergy.com		dteenergy.com
dtees.com		dtees.com
duke-energy.com		duke-energy.com
earthdaycoalition.org		earthdaycoalition.org
earthlink.net		earthlink.net
earthtech.com		earthtech.com
eastgatecog.org		eastgatecog.org
eckertseamans.com		eckertseamans.com
efiglobal.com		efiglobal.com
egelhof.com		egelhof.com
ehstech.com		ehstech.com
elpaso.com		elpaso.com
enhesa.com		enhesa.com
entrix.com		entrix.com
env-comm.org		env-comm.org
envdesigni.com		envdesigni.com
environcorp.com		environcorp.com

environmental-help.com		environmental-help.com
eohiomach.com		eohiomach.com
epa.gov		epa.gov
epamail.epa.gov		epamail.epa.gov
EPAPO.Central-Office	4/11/2007 4:12 PM	epa.state.oh.us
EPAPO.Central-Office	4/11/2007 4:12 PM	epa.state.oh.us
eqm.com		eqm.com
eqm-rtp.com		eqm-rtp.com
eramet-mn-us.com		eramet-mn-us.com
ercweb.com		ercweb.com
excelloeng.com		excelloeng.com
faxon-machining.com		faxon-machining.com
ftblaw.com		ftblaw.com
fedex.com		fedex.com
fhai.com		fhai.com
firstenergycorp.com		firstenergycorp.com
fitinc.net		fitinc.net
ford.com		ford.com
frantzward.com		frantzward.com
fritolay.com		fritolay.com
fs.fed.us		fs.fed.us
fuse.net		fuse.net
gapac.com		gapac.com
gbp.com		gbp.com
gesonline.com		gesonline.com
glatfelter.com		glatfelter.com
gm.com		gm.com
gmail.com		gmail.com
goodrich.com		goodrich.com
goodyear.com		goodyear.com
gpu.com		gpu.com
graphicpkg.com		graphicpkg.com
graymont-pa.com		graymont-pa.com
grc.nasa.gov		grc.nasa.gov
grenadamfg.com		grenadamfg.com
gspnet.com		gspnet.com
gswiring.com		gswiring.com
gtenvironmental.com		gtenvironmental.com
guardian.com		guardian.com
halechrome.com		halechrome.com
ham.honda.com		ham.honda.com
handb.com		handb.com
hanson.biz		hanson.biz
hdrinc.com		hdrinc.com
hollandcolours.com		hollandcolours.com
holophane.com		holophane.com

honeywell.com		honeywell.com
hotmail.com		hotmail.com
hotmail.com		hotmail.com
hzwenv.com		hzwenv.com
ici.com		ici.com
idem.in.gov		idem.in.gov
industryproductsco.com		industryproductsco.com
innovene.com		innovene.com
intlsteel.com		intlsteel.com
ishikawaamerica.com		ishikawaamerica.com
ispcorp.com		ispcorp.com
itlcorp.com		itlcorp.com
jci.com		jci.com
jm.com		jm.com
jpmorgan.com		jpmorgan.com
jrjnet.com		jrjnet.com
jwp-inc.com		jwp-inc.com
kecco.net		kecco.net
kilbaneenv.com		kilbaneenv.com
kindermorgan.com		kindermorgan.com
kraton.com		kraton.com
kse50.com		kse50.com
laa.ci.canton.oh.us		laa.ci.canton.oh.us
leagueofohiosportsmen.org		leagueofohiosportsmen.org
lexisnexis.com		lexisnexis.com
littlemiamiriver.org		littlemiamiriver.org
lmco.com		lmco.com
lmgweb.com		lmgweb.com
lubrizol.com		lubrizol.com
lwvohio.org		lwvohio.org
mail2usa.com		mail2usa.com
management.emu.edu.tr		management.emu.edu.tr
mapllc.com		mapllc.com
marathonpetroleum.com		marathonpetroleum.com
mar-bal.com		mar-bal.com
marsulex.com		marsulex.com
martinmarietta.com		martinmarietta.com
matrixsystem.com		matrixsystem.com
mcgough-inc.com		mcgough-inc.com
med.ge.com		med.ge.com
metvan.com		metvan.com
mgsglaw.com		mgsglaw.com
michigan.gov		michigan.gov
midtowncleveland.org		midtowncleveland.org
millspride.com		millspride.com
mmm.com		mmm.com

moen.com		moen.com
morpc.org		morpc.org
mostardiplattenv.com		mostardiplattenv.com
mountvernonohio.org		mountvernonohio.org
mpo.noaca.org		mpo.noaca.org
msn.com		msn.com
m-tekinc.com		m-tekinc.com
muohio.edu		muohio.edu
mvrpc.org		mvrpc.org
na.omgi.com		na.omgi.com
nalco.com		nalco.com
nasa.gov		nasa.gov
nav-international.com		nav-international.com
neaton.com		neaton.com
NEDO.Central-Office	4/11/2007 4:12 PM	epa.state.oh.us
neo.rr.com		neo.rr.com
netzero.com		netzero.com
newarkohio.net		newarkohio.net
nibco.com		nibco.com
nifcoam.com		nifcoam.com
nisource.com		nisource.com
novachem.com		novachem.com
NWDO.Central-Office	4/11/2007 4:12 PM	epa.state.oh.us
oada.com		oada.com
oaima.org		oaima.org
obg.com		obg.com
odh.ohio.gov		odh.ohio.gov
ofbf.org		ofbf.org
oh.nacdnet.net		oh.nacdnet.net
oh.nacdnet.org		oh.nacdnet.org
ohio.edu		ohio.edu
ohiochamber.com		ohiochamber.com
ohiochemistry.org		ohiochemistry.org
ohiocitizen.org		ohiocitizen.org
ohiocoal.com		ohiocoal.com
ohiometal.net		ohiometal.net
ohiomfg.com		ohiomfg.com
ohspri.ang.af.mil		ohspri.ang.af.mil
oki.org		oki.org
onu.edu		onu.edu
opmca.org		opmca.org
orbitaltechsolutions.com		orbitaltechsolutions.com
osu.edu		osu.edu
outdrs.net		outdrs.net
ovec.com		ovec.com
owenscorning.com		owenscorning.com

parknationalbank.com		parknationalbank.com
pechiney.com		pechiney.com
peckwater.com		peckwater.com
perstorp.com		perstorp.com
pg.com		pg.com
pianko.org		pianko.org
piketownship.com		piketownship.com
pilko.com		pilko.com
porterwright.com		porterwright.com
powdermetinc.com		powdermetinc.com
ppg.com		ppg.com
praxair.com		praxair.com
prodigy.net.mx		prodigy.net.mx
protiviti.jp		protiviti.jp
psara.com		psara.com
quakermfg.com		quakermfg.com
ralaw.com		ralaw.com
ransohoff.com		ransohoff.com
rapca.org		rapca.org
rcn.com		rcn.com
regscan.com		regscan.com
reillyind.com		reillyind.com
repsrv.com		repsrv.com
retec.com		retec.com
rewarner.com		rewarner.com
rikerprod.com		rikerprod.com
riversunlimited.org		riversunlimited.org
rmaworld.com		rmaworld.com
rmtinc.com		rmtinc.com
rrd.com		rrd.com
sagerisk.com		sagerisk.com
sargentlundy.com		sargentlundy.com
sbcglobal.net		sbcglobal.net
seawaybolt.com		seawaybolt.com
SEDO.Central-Office	4/11/2007 4:12 PM	epa.state.oh.us
servlet.com		servlet.com
shawgrp.com		shawgrp.com
shellyandsands.com		shellyandsands.com
shellyco.com		shellyco.com
shiloh.com		shiloh.com
sidwell.info		sidwell.info
sika-corp.com		sika-corp.com
skycasters.net		skycasters.net
slk-law.com		slk-law.com
solarturbines.com		solarturbines.com
spenceenv.com		spenceenv.com



spiritenv.com		spiritenv.com
ssallc.com		ssallc.com
sscorp.com		sscorp.com
ssd.com		ssd.com
sssnet.com		sssnet.com
stanleyus.com		stanleyus.com
stateside.com		stateside.com
stoneenvironmental.com		stoneenvironmental.com
suite224.net		suite224.net
sunocoinc.com		sunocoinc.com
syaeng.com		syaeng.com
sypris.com		sypris.com
szd.com		szd.com
techsolve.org		techsolve.org
tekni-plex.com		tekni-plex.com
theoec.org		theoec.org
thesourcegroup.net		thesourcegroup.net
thompsonhine.com		thompsonhine.com
thorpreed.com		thorpreed.com
tko-america.com		tko-america.com
tmacog.org		tmacog.org
tnc.org		tnc.org
tomasco.net		tomasco.net
toyota.com		toyota.com
transglobalco.com		transglobalco.com
triadstrategies.com		triadstrategies.com
trinityconsultants.com		trinityconsultants.com
trw.com		trw.com
ttrim.com		ttrim.com
ulmer.com		ulmer.com
urcorp.com		urcorp.com
us.agc-automotive.com		us.agc-automotive.com
us.army.mil		us.army.mil
us.behrgroup.com		us.behrgroup.com
us.tiauto.com		us.tiauto.com
usa.dupont.com		usa.dupont.com
usps.gov		usps.gov
vssp.com		vssp.com
vt.edu		vt.edu
wavelinc.com		wavelinc.com
waxmanblumenthal.com		waxmanblumenthal.com
wcoil.com		wcoil.com
webcoenvironmental.com		webcoenvironmental.com
wendys.com		wendys.com
whitecastle.com		whitecastle.com
wilshire.net		wilshire.net

willowbendcapital.com	willowbendcapital.com
wilresearch.com	wilresearch.com
windsormoldgroup.com	windsormoldgroup.com
winecellarinnovations.com	winecellarinnovations.com
woh.rr.com	woh.rr.com
worthingtonindustries.com	worthingtonindustries.com
wpsc.com	wpsc.com
wright.edu	wright.edu
yahoo.com	yahoo.com
yahoo.com	yahoo.com
yenkin-majestic.com	yenkin-majestic.com
ysu.edu	ysu.edu
yutakatech.com	yutakatech.com
zande.com	zande.com
zinsser.com	zinsser.com
zoominternet.net	zoominternet.net
zoomtown.com	zoomtown.com

## Files

File	Size	Date & Time
3745-17 SYN IP.pdf	64756	4/9/2007 4:32 PM
3745-17-01 IP.pdf	30893	4/9/2007 3:44 PM
3745-17-02 IP.pdf	16113	4/9/2007 3:45 PM
3745-17-03 IP.pdf	48163	4/9/2007 3:48 PM
3745-17-04 IP.pdf	27575	4/9/2007 3:49 PM
3745-17-07 IP.pdf	34417	4/9/2007 3:51 PM
3745-17-08 IP.pdf	23059	4/9/2007 3:53 PM
3745-17-09 IP.pdf	10474	4/11/2007 7:59 AM
3745-17-10 IP.pdf	22547	4/9/2007 3:54 PM
3745-17-11 IP.pdf	23789	4/9/2007 3:55 PM
3745-17-12 IP.pdf	63859	4/9/2007 4:18 PM
3745-17-13 IP.pdf	32482	4/9/2007 4:19 PM
3745-17-14 IP.pdf	19307	4/9/2007 4:20 PM
MESSAGE	16525	4/11/2007 12:11 PM

## Options

**Auto Delete:** No  
**Concealed Subject:** No  
**Expiration Date:** None  
**Notify Recipients:** Yes  
**Priority:** Standard  
**Reply requested by** None  
**Security:** Standard  
**To Be Delivered:** Immediate

