

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

Agency Name

Division of Air Pollution Control (DAPC)

Division

Bill Spires

Contact

**50 West Town Street, Suite 700 PO Box 1049
Columbus OH 43216-1049**

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3745-21-09

Rule Number

AMENDMENT

TYPE of rule filing

Rule Title/Tag Line

**Control of emissions of volatile organic compounds from
stationary sources and perchloroethylene from dry cleaning
facilities.****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(E), 3704.03(A)**

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

This rule is being filed as part of the five-year review process with amendments.

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 identifies VOC emission and control requirements for several source

categories of VOC. This rule is being amended to include information on incorporation by reference, to extend the applicability of requirements for plastic parts coating in the automotive and business machine industry located in the Cleveland-Akron nonattainment area and to provide an exemption from vapor recovery during refueling at gasoline pumps dispensing E-85 (85% ethanol). Changes are also being proposed to paragraph(U)(2)(f) to address concerns raised by USEPA regarding the review process of these types of alternative emissions limitations. USEPA is concerned that the existing paragraph does not provide for suitable USEPA review of prospective exemptions expressed as alternative limits to SIP required RACT. The amended language will alleviate USEPA's concerns

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), the Code of Federal Regulations (CFR), the Clean Air Act, the U.S Code and the Ohio Revised Code (ORC). Code of Federal Regulations. Information and Copies may be obtained by writing to: Superintendent of Documents, Attn: New Orders, PO Box 371954, Pittsburgh PA 15250-7594. The full text of the CFR is also available in electronic format at www.access.gpo.gov/nara/cfr/. The CFR compilations are also available for inspection and copying at most public libraries and The State Library of Ohio. While copies of these rules and statutes 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 rules are generally available through libraries, Ohio EPA and U.S. EPA websites. CFR references have also been dated to reference the specific version of the rules. ORC 121.75 (D) exempts such references from the requirements of ORC 121.71 through 121.74.

Referenced materials are cited, dated and availability noted in rule OAC 3745-21-01.

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: 2/21/2008

(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

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:

See Attached Fiscal Analysis

16. Does this rule have a fiscal effect on school districts, counties, townships, or municipal corporations? **Yes**

You must complete Part B of the Rule Summary and Fiscal Analysis in order to comply with Am. Sub. S.B. 33 of the 120th General Assembly.

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.

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Rule Number: 3745-21-09

Rule Summary and Fiscal Analysis (Part B)

1. Does the Proposed rule have a fiscal effect on any of the following?

(a) School
Districts

(b) Counties

(c) Townships

(d) Municipal
Corporations

Yes

Yes

Yes

Yes

2. Please provide an estimate in dollars of the cost of compliance with the proposed rule for school districts, counties, townships, or municipal corporations. If you are unable to provide an estimate in dollars, please provide a written explanation of why it is not possible to provide such an estimate.

See attached fiscal analysis

3. If the proposed rule is the result of a federal requirement, does the proposed rule exceed the scope and intent of the federal requirement? **No**

4. If the proposed rule exceeds the minimum necessary federal requirement, please provide an estimate of, and justification for, the excess costs that exceed the cost of the federal requirement. In particular, please provide an estimate of the excess costs that exceed the cost of the federal requirement for (a) school districts, (b) counties, (c) townships, and (d) municipal corporations.

Not Applicable.

5. Please provide a comprehensive cost estimate for the proposed rule that includes the procedure and method used for calculating the cost of compliance. This comprehensive cost estimate should identify all of the major cost categories including, but not limited to, (a) personnel costs, (b) new equipment or other capital costs, (c) operating costs, and (d) any indirect central service costs.

The Ohio EPA researched U.S. EPA guidance documents concerning the control of VOC emissions and their estimated costs. To this end, the Ohio EPA has prepared a fiscal analysis that estimates the costs of compliance. This analysis is attached.

(a) Personnel Costs

See fiscal analysis

(b) New Equipment or Other Capital Costs

See fiscal analysis

(c) Operating Costs

See fiscal analysis

(d) Any Indirect Central Service Costs

See fiscal analysis

(e) Other Costs

See fiscal analysis

6. Please provide a written explanation of the agency's and the local government's ability to pay for the new requirements imposed by the proposed rule.

Ohio EPA acknowledges that there will be an increase in costs associated with the requirements of this rule. This rule is being promulgated to implement a federal requirement. As such, affected facilities will need to adjust their operational and maintenance budgets accordingly. These budgets are typically financed through a general fund.

7. Please provide a statement on the proposed rule's impact on economic development.

These rules are being promulgated to implement federal requirements for the application of reasonably available control technology to source categories of VOC in moderate ozone non-attainment areas. Rules governing VOC for these source types are in effect in many places around the country, and are not unique to the area covered by this rule. Therefore, any potential economic impact in the affected area would be minimal.

Reducing emissions benefits the affected area by providing a cost savings and economic benefit to stakeholders through reduced pollution. Not only does reducing pollution provide for better enjoyment of the states resources through cleaner air but also reduces property damage caused by pollution, reduces illnesses

and reduces healthcare costs. The cost benefits, although difficult to quantify, are significant and may exceed the cost incurred by regulated entities required to comply with VOC RACT rules.

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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.
-

- (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.

Please see the 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.)

Clean Air Act, Federal Control Technology Guideline (CTG) documents, LSC Style and Formatting Manual, and comments from interested parties.

- (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

Interested Parties E-mail and Notification List for Changes to OAC Rule 3745-21-09, Paragraph (U)(2)(f)

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 paragraph (U)(2)(f) contained in Ohio Administrative Code (OAC) rule 3745-21-09. This paragraph is related to alternative emissions limitation(s) to the miscellaneous metal coating limits under OAC rule 3745-21-09(U)(1) which apply to a broad range of operations, including exceptional cases where these limits may not be reasonably achievable. Ohio EPA has the authority under ORC 3704.03(E) to establish alternative emission limitations. Our preliminary review indicates that this paragraph continues to be necessary and is in need of amendment.

DAPC is proposing these changes to address concerns raised by USEPA regarding the establishment and stakeholder review process of these types of alternative emissions limitations. Specifically Ohio's state implementation plan (SIP) contains an older version of the rule that does not account for USEPA review of these alternative limits prior to issuance of the limits in a permit. Ohio EPA attempted to address this concern by amending the rule, effective June 15, 1999, to require federal enforceability and USEPA review of the permits-to-install prior to their finalization and issuance by the Ohio EPA. However, USEPA is now concerned that this revised version of paragraph (U)(2)(f), still does not provide for suitable USEPA review of prospective exemptions expressed as alternative limits to SIP required reasonably achievable control technologies (RACT). Section 110 of the Clean Air Act (CAA) establishes numerous SIP requirements (along with companion requirements in part D of the CAA, for example section 182) and dictates that these requirements shall be met by the states adopting the necessary measures and submitting them to USEPA for approval. The requirement for RACT for miscellaneous metal coating, which Ohio implements through OAC 3745-21-09(U), is one of the requirements of sections 110 and 182 of the CAA. Any alternative to the limits of OAC 3745-21-09(U)(1), such as those in (U)(2)(f), has the potential to affect whether Ohio is satisfying the RACT requirement. As such, USEPA requires any alternative to the existing limitations be reviewed as a SIP revision in accordance with the SIP review procedures given in section 110(k) of the CAA. Ohio EPA is also removing reference to these alternative limitations being established as best available control technology.

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 this paragraph before the division formally proposes them.

Attached, please find a synopsis of the draft changes which includes the draft language for OAC 3745-21-09(U)(2)(f). This paragraph is also available at <http://www.epa.state.oh.us/dapc/regs/regs.html> (Once at the website, you will need to scroll down to the information. It is posted by date, and listed under the heading for OAC Chapter 3745-21). We request that you provide us with any comments you may have to the changes that have been recommended by Thursday, October 11, 2007.

Please e-mail or mail your comments or suggestions to the following addresses. Persons submitting comments electronically are encouraged to follow-up with a hard copy via regular mail:

E-mail: Jennifer.hunter@epa.state.oh.us

Mailing address: Jennifer Hunter
Ohio Environmental Protection Agency, DAPC
Lazarus Government Center
P.O. Box 1049
Columbus, Ohio 43216-1049
Phone: (614) 644-3696

Thank you,

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

Message Id:	46E655F8.DE0 : 194 : 56837
Subject:	Ohio EPA DAPC Rulemaking - OAC 3745-21-09(U)(2)(f) - Draft Rule Language
Created By:	Paul.Braun@epa.state.oh.us
Scheduled Date:	
Creation Date:	9/11/2007 8:47 AM
From:	Paul Braun

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 ovec.com	Transferred	9/11/2007 8:47 AM	
BC: Donald Fulkers (dfulkers)			
 owenscorning.com	Transferred	9/11/2007 8:48 AM	
BC: Tammy VanWalsen (tammy.vanwalsen)			

 parknationalbank.com	Transferred	9/11/2007 8:47 AM	
BC: Ralph Root (rroot)			
 partnersenv.com	Transferred	9/11/2007 8:47 AM	
BC: Brian Dolansky (bdolansky)			
 pchd.org	Transferred	9/11/2007 8:48 AM	
BC: Tammy Ayers (tayers)			
 peckwater.com	Transferred	9/11/2007 8:47 AM	
BC: Don Rice (drice)			
 perstorp.com	Transferred	9/11/2007 8:48 AM	
BC: Anthony Sloma (tony.sloma)			
 pg.com	Transferred	9/11/2007 8:48 AM	
BC: Maxine Dewbury (dewbury.md)			
 pianko.org	Transferred	9/11/2007 8:47 AM	
BC: Tom Caldwell (tcaldwell)			
 piketownship.com	Transferred	9/11/2007 8:47 AM	
BC: Sharon Perrine (zoning)			
 pilko.com	Transferred	9/11/2007 8:48 AM	
BC: Sandra Brand (sandra)			
 pirnie.com	Transferred	9/11/2007 8:47 AM	
BC: Jim Hays (jhays)			
 porterwright.com	Transferred	9/11/2007 8:48 AM	
BC: Kathy Eftimoff (keftimoff)	Undeliverable	9/11/2007 8:48 AM	550 Rule imposed mailbox access for keftimoff@porterwright.com refused: user invalid
BC: Martin Seltzer (mseltzer)			
BC: Rob Brubaker (rbrubaker)			
 pottersbeads.com	Transferred	9/11/2007 8:48 AM	
BC: Robert Hooper (bob.hooper)			
 powdermetinc.com	Transfer Failed	9/11/2007 8:48 AM	
BC: Max Matteson (mmatteson)	Undeliverable	9/11/2007 8:48 AM	550 mmatteson@powdermetinc.com...User account is overquota
 ppg.com	Transferred	9/11/2007 8:48 AM	
BC: Meghan Roe (mroe)			
 praxair.com	Transferred	9/11/2007 8:48 AM	
BC: Ed Saccoccia (ed_saccoccia)			
 prodigy.net.mx	Transferred	9/11/2007 8:48 AM	

BC: Fidencio (fburgosz)			
 protiviti.jp	Transferred	9/11/2007 8:48 AM	
BC: Aki Watanabe (aki.watanabe)			
 psara.com	Transferred	9/11/2007 8:48 AM	
BC: Rich Stuck (rjstuck)			
 qsr-inc.com	Transfer Delayed Transferred	9/11/2007 8:48 AM 9/11/2007 9:08 AM	
BC: Phil Young (pyoung)			
 quakermfg.com	Transferred	9/11/2007 8:48 AM	
BC: Robert Klusty (bklusty)			
 ralaw.com	Transferred	9/11/2007 8:48 AM	
BC: Shane Farolino (sfarolino)			
BC: Terry Finn (tfinn)			
 ransohoff.com	Transferred	9/11/2007 8:48 AM	
BC: D Bingle (dbingle)			
 rapca.org	Transferred	9/11/2007 8:48 AM	
BC: John Paul (paulja)			
 rcn.com	Transferred	9/11/2007 8:48 AM	
BC: Scott Theal (thealenv)			
 regscan.com	Transferred	9/11/2007 8:48 AM	
BC: Karhon Stabler (kstabler)			
 reillyind.com	Transferred	9/11/2007 8:48 AM	
BC: John Jones (jjones)			
 repsrv.com	Transferred	9/11/2007 8:48 AM	
BC: Tamara Dewalt (dewaltt)			
 retect.com	Transferred	9/11/2007 8:48 AM	
BC: Jamie Christopher (jchristopher)			
 rewarner.com	Transferred	9/11/2007 8:48 AM	
BC: Terry McClain (tmcclain)			
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BC: Chad Lehmann (chad.lehmann)			
 riversunlimited.org	Transferred	9/11/2007 8:48 AM	
BC: Mike Fremont (mike.fremont)			
 rmaworld.com	Transferred	9/11/2007 8:48 AM	

BC: Shelley Buckles (sabuckles)			
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BC: Eric Tabor (eric.tabor)			
BC: Patty Hemmelgarn (patty.hemmelgarn)			
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BC: Chris Hassmann (chris.hassmann)			
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BC: James Rocco (jrocco)			
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BC: Bernard Mount (bernard.f.mount)			
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BC: Chris Heminger (chris_tcompliance)			
BC: Frank Rhodes (franker454)			
BC: Jacob Warren (j.t.w)	Undeliverable	9/11/2007 8:48 AM	553 5.3.0 <j.t.w@sbcglobal.net>... Addressee unknown, relay=[156.63.195.6]
BC: Jennifer Sevlad (akronplating)			
BC: Mary Jane Neiman (mjneiman)			
BC: Philip Schillawski (pcschillawski)			
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BC: Susan Clay (jclay3632)			
 seawaybolt.com	Transferred	9/11/2007 8:48 AM	
BC: Dave Oas (doas)			
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BC: Cornett, Bruce (bcornett)			
 shawgrp.com	Transferred	9/11/2007 8:48 AM	
BC: Dave Newsad (dave.newsad)			
BC: Kay Gilmer (environmental)			
BC: Timothy Thoma (timothy.thoma)			
 shellyandsands.com	Transferred	9/11/2007 8:48 AM	
BC: Anthony Ruggiero (tonyr)			
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BC: Katherine Beach (khanna)			
 shiloh.com	Transferred	9/11/2007 8:48 AM	
BC: Heather Avery (heavery)			

 showaaluminum.com	Transferred	9/11/2007 8:48 AM	
BC: Robert Feltz (ref)			
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BC: Connie Lyon (connielyon)			
 sika-corp.com	Transferred	9/11/2007 8:48 AM	
BC: Daniel Martin (martin.dan)			
 skycasters.net	Transferred	9/11/2007 8:48 AM	
BC: Chris Walton (cwalton)			
 slk-law.com	Transferred	9/11/2007 8:48 AM	
BC: Mike Born (mborn)			
BC: Mike Snyder (msnyder)			
 solarturbines.com	Transferred	9/11/2007 8:48 AM	
BC: Leslie Witherspoon (witherspoon_leslie_h)			
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BC: Curt Spence (curt)			
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BC: Leslie Wong (lwong)			
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BC: Barbara Ashby (bjashby)			
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BC: Doug McWilliams (dmcwilliams)			
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BC: Larry Hicks (lhicks)			
 stateside.com	Transferred	9/11/2007 8:48 AM	
BC: Lane Nemirow (lhn)			
BC: Rima Idzelis (ri)			
 stoneenvironmental.com	Transferred	9/11/2007 8:48 AM	
BC: John Lytle (lohnlytle)			
 suite224.net	Transferred	9/11/2007 8:48 AM	

BC: Kenna Coltman (kennac)			
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BC: Chuck Barksdale (cdebarksdale)			
BC: Delauna Pack (dpack)			
BC: Monica Styles (mstyles)			
 syaeng.com	Transferred	9/11/2007 8:48 AM	
BC: Allison Lauf (allisonl)			
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BC: Kelly Hurley (kelly.hurley)			
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BC: Elizabeth Tulman (etulman)			
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BC: Andrae Maze (amaze)			
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BC: Mary Beth Holley (holley)			
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BC: Clark Baubles (clark.baubles)			
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BC: Kurt Waltzer (kurt)			
BC: Staci Putney (staci)			
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BC: Andrew Kolesar (andrew.kolesar)			
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BC: Kurt Erichsen (erichsen)			
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BC: Debra Reining (dreining)			

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BC: Bill Poiry (bill.poiry)			
BC: Lisa Brown (lisa.m.brown)			
BC: Paul Anteau (paul.anteau)			
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BC: Jeanie Weiskittle (jweiskittle)			
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BC: Rebecca Clarridge (rebecca.clarridge)			
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BC: Doug Chronister (doug.chronister)			

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BC: Ken Porr (kporr)			
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BC: Matthew Barnes (matthew.d.barnes)			
BC: Maureen Miller (maureen.b.miller-1)			
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BC: Jeff Miller (millerje)			
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BC: Linda Harvey (somerdale)			
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BC: Shaila Hossain (shailah)			
 wilresearch.com	Transferred	9/11/2007 8:48 AM	
BC: Bruce Vanscoy (bvanscoy)			
 windsormoldgroup.com	Transferred	9/11/2007 8:48 AM	

BC: Sue Legault (slegault)			
 winecellarinnovations.com	Transferred	9/11/2007 8:48 AM	
BC: Adam Cowan (adamc)			
 woh.rr.com	Transferred	9/11/2007 8:48 AM	
BC: Chris Shoker (cshoker)			
BC: Concerned Citizens of Neave. Twp. (nomegadairy)			
 worthingtonindustries.com	Transferred	9/11/2007 8:48 AM	
BC: Roger Downey (radowney)			
 wpsc.com	Transferred	9/11/2007 8:48 AM	
BC: Harold Strohmeier (Strohmeierhg)			
BC: jim Lewis (lewisjg)			
 wright.edu	Transferred	9/11/2007 8:48 AM	
BC: Kimberly Morris (kimberly.morris)			
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BC: Amie Greene (zigato_)			
BC: Ashish Kumar (ashishmsj2)			
BC: Chad Best (chadbest30)			
BC: Drew Nicholson (nicholson_drew)			
BC: Hoang Phuong (griffithphuong)			
BC: Nicole Byrd (nicoleabyrd)			
BC: Thomas Tuckerman (tomt_1944)			
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BC: V.W. Santamaria (vics)			
 ysu.edu	Transferred	9/11/2007 8:48 AM	
BC: Sandra Denman (sldenman)			
 yutakatech.com	Transferred	9/11/2007 8:48 AM	
BC: Carl Wolf (cwolf)			
 zande.com	Transferred	9/11/2007 8:48 AM	
BC: Martha Innes (marthainnes)			
 zinsser.com	Transferred	9/11/2007 8:48 AM	
BC: Charlie Kirman (charles.kirman)			
 zoominternet.net	Transferred	9/11/2007 8:48 AM	

BC: Kenneth Braun (kjbraun)			
 zoomtown.com	Transferred	9/11/2007 8:48 AM	
BC: Mike Matthews (mtm)			
Post Offices			
Post Office	Delivered	Route	
abbott.com		abbott.com	
accesstoledo.com		accesstoledo.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	
ajrose.com		ajrose.com	
alcan.com		alcan.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	
amtrim.com		amtrim.com	
anheuser-busch.com		anheuser-busch.com	
aol.com		aol.com	
aol.com		aol.com	
api.org		api.org	
aqda.state.oh.us		aqda.state.oh.us	
arcadis-us.com		arcadis-us.com	
arcelormittal.com		arcelormittal.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
brewstercheese.com	brewstercheese.com
brightdsl.net	brightdsl.net
broin.com	broin.com
browse.com	browse.com
buckeyepower.com	buckeyepower.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
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
chkenergy.com	chkenergy.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.delaware.oh.us	co.delaware.oh.us

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
conformancecheck.com		conformancecheck.com
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
dispatch.com		dispatch.com
dom.com		dom.com
dot.state.oh.us		dot.state.oh.us
dplinc.com		dplinc.com
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	9/11/2007 8:47 AM	epa.state.oh.us
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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
fbtlaw.com		fbtlaw.com
fedex.com		fedex.com
fhai.com		fhai.com
firstenergycorp.com		firstenergycorp.com
fitinc.net		fitinc.net
flexiblepavements.org		flexiblepavements.org
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
hrpassociates.com		hrpassociates.com
hzwenv.com		hzwenv.com
ici.com		ici.com
ici-laminating.com		ici-laminating.com
idem.in.gov		idem.in.gov
industryproductsco.com		industryproductsco.com
innovene.com		innovene.com
intlsteel.com		intlsteel.com
ishikawaamerica.com		ishikawaamerica.com
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jci.com		jci.com
jm.com		jm.com
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jpmorgan.com		jpmorgan.com
jrjnet.com		jrjnet.com
jwp-inc.com		jwp-inc.com
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littlemiamiriver.org		littlemiamiriver.org
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marsulex.com		marsulex.com
martinmarietta.com		martinmarietta.com
matrixsystem.com		matrixsystem.com
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med.ge.com		med.ge.com
metvan.com		metvan.com
msgslaw.com		msgslaw.com
michigan.gov		michigan.gov
midtowncleveland.org		midtowncleveland.org
midwestenvironmentalservices.com		midwestenvironmentalservices.com
millspride.com		millspride.com

mmm.com		mmm.com
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morpc.org		morpc.org
mostardiplattenv.com		mostardiplattenv.com
mountvernonohio.org		mountvernonohio.org
mpo.noaca.org		mpo.noaca.org
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Files

File	Size	Date & Time
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MESSAGE	5322	9/11/2007 8:47 AM

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

Fiscal Analysis
Chapter 3745-21 of the Administrative Code
“Carbon Monoxide, Photochemically Reactive Materials, Hydrocarbons, and
Related Materials Standards”

Background:

Chapter 3745-21 has been in the Ohio Administrative Code (OAC) since 1972. The rules have evolved over the years to address requirements in the Clean Air Act to develop regulations as part of an effort to achieve the National Ambient Air Quality Standards for carbon monoxide and tropospheric ozone within the state. These rules and additional technical support were submitted to U.S. EPA for review and approval as part of the State Implementation Plan.

This Chapter has been modified over the years to incorporate requirements for categories of sources for which U.S. EPA has indicated that reasonably available control technology (RACT) should apply. In general, the levels of control that are available have been evaluated and presented in a series of ‘Control Technology Guidelines’ (CTG) issued by U.S. EPA. There are also rules based on information provided by U.S. EPA for other sources which were identified as non-CTG RACT.

This rulemaking deals with the periodic five-year review of this Chapter, with the exception of OAC 3745-21-07. In addition, RACT rules addressing several source categories are being adopted and will be applicable in the eight-county Cleveland-Akron eight-hour ozone non-attainment area. Lastly, the rules are being amended to categorize the levels of control identified within these rules which are applicable to existing sources would also be considered applicable to similar new sources anywhere in the state.

Specific rules cost of compliance:

The following are the specific rules in this chapter with a discussion of the cost of compliance with each rule to all affected entities: including school districts, counties, townships and municipal corporations. This chapter affects a wide variety of regulated entities; which could include, for example, small painting and parts cleaning operations, gasoline dispensing facilities and large automobile assembly facilities, each of which may have emission units subject to the requirements of these rules. The following discussion is relevant to the existing and proposed rules.

3745-21-01 Definitions

There is no cost of compliance associated with this rule. This rule contains definitions applicable to the chapter; which Ohio EPA is proposing to amend.

3745-21-02 Ambient Air Quality Standards and Guidelines

There is no cost of compliance. This rule identifies the ambient air quality standards; which Ohio EPA is proposing to amend.

3745-21-03 Methods of Ambient Air Quality Measurement

There is no cost of compliance. This rule defines the applicable source testing procedures; which Ohio EPA is proposing to amend. The requirements to demonstrate compliance are within the individual rules.

3745-21-04 Attainment Dates and Compliance Time Schedules

There is no cost of compliance. This rule establishes attainment dates and compliance time schedules; which Ohio EPA is proposing to amend.

3745-21-06 Classification of Regions

There is no cost of compliance; which Ohio EPA is proposing to amend clerical changes. This rule identifies counties within priority classifications for purpose of rule 3745-07, which is not the subject of this rulemaking.

3745-21-08 Control of Carbon Monoxide Emissions from Stationary Sources

There is no cost of compliance with this rule revision package. An exemption is being provided for catalytic cracking systems at petroleum refineries.

3745-21-09 Control of Emissions of Volatile Organic Compounds from Stationary Sources

There is no cost of compliance with this rule revision. While Ohio EPA is proposing to amend this rule and extend the geographic applicability of the rules addressing automotive/transportation plastic parts and business machine parts coating to the Cleveland-Akron non-attainment area, there are no identified facilities that will be affected. Should such a facility be identified or this rule be extended to other areas of the state where such facilities of sufficient size to be affected by this rule exist, the costs associated with revisions to this rule would be as follows for a typical facility. There is a cost associated with either the introduction of a control technology or the reformulation of the coating used under this rule. For control of a medium to large facility, the estimated **capital cost**, which includes, equipment cost, installation cost with construction, testing and personnel, i.e. engineers, and supervisors; amounts to \$204,000 – \$798,000. The estimated **personnel/indirect cost**, annually, is \$92,000 - \$385,000. Personnel cost includes, operating labor, supervision, administration, and maintenance, materials, overhead, property taxes, insurance, administrative charges. The estimated annual **operating cost**, the control equipment ranges from \$615,000 -

\$5,160,000; Alternatively, a change in formulation is expected to range in cost from \$88,000 - \$486,000 per year in operating costs, depending on the size of the facility and the specific application. These cost estimates are based on a study conducted by the USEPA Alternative Control Technique Document: Surface Coating of Automotive/Transportation and Business Machine Plastic Parts (1994).

3745-21-10 Compliance Test Methods and Procedures

There is no cost of control associated with this rule. This rule conveys compliance test methods and procedures.

3745-21-11 Reasonably Available Control Technology Studies for Ozone Non-attainment Areas

Ohio EPA is proposing to amend this rule and extend the geographic applicability to the Cleveland-Akron non-attainment area and will no longer apply to Butler, Clermont, Franklin, Green, Hamilton, Lucas, Mahoning, Montgomery, Stark, Trumbull, Warren and Wood counties. This rule requires facilities emitting greater than one hundred tons per year of unregulated VOC emissions to perform a study and implement controls consistent with the results of that study. The sources potentially affected by this requirement vary and the potential control options do as well. If an owner(s) or operator(s) of a facility claims that the applicable limit is technically infeasible and /or economically unreasonable to achieve, the owner(s) or operator(s) shall conduct a detailed engineering study to determine the technical and economic feasibility of reducing the VOC emissions. If the owner(s) or operator(s) wish to conduct their own study, details concerning the requirements of conducting such a RACT study can be found under rule 3745-21-11.

The intent of this option is to provide a lower cost solution for the affected entity than the cost of compliance with the emission limits prescribed. The cost of the RACT study and the ultimate compliance solution should be less than the costs identified below. The cost associated with this option to conduct a RACT study is estimated to be less than \$30,000. Finally, this rule is not expected to have any capital, operational, indirect or other cost; Ohio EPA estimates the cost to be, one hundred per cent, personnel related.

3745-21-12 Control of Volatile Organic Compound Emissions from Commercial Bakery Oven Facilities

Ohio EPA is proposing to amend this rule and extend the geographic applicability to the Cleveland-Akron non-attainment area. Costs associated with revisions to this rule are limited to the sources located in the Cleveland-Akron non-attainment area. There is a cost associated with the introduction of a control technology under this rule depending on the control technology chosen. This estimated **capital cost**, which includes, equipment cost, installation cost with construction, testing and personnel, i.e.

engineers, and supervisors; amounts to \$85,000. The estimated **personnel cost**, annually, is \$7,500. Personnel cost includes, operating labor, supervision, administration, and maintenance, plus material. The estimated annual **operating cost**, the control equipment ranges from \$16,500; plus \$1,000.00 every five years for the catalyst replacement. The estimated annual **indirect/other cost** includes the costs of overhead, property taxes, insurance, administrative charges, \$25,000. These cost estimates are based on a study conducted by the USEPA Guideline Series Control of Volatile Organic Compound Emissions from Bakery Oven Emissions, December, 1992. The dollar amounts have been calculated to reflect 2002 buying power.

3745-21-13 Control of Volatile Organic Compound Emissions from Reactors and Distillation Units Employed in SOCM Chemical Production

Ohio EPA is proposing to amend this rule and extend the geographic applicability to the Cleveland-Akron non-attainment area. However, there are no costs associated with this rule because no affected facilities were identified in the Cleveland-Akron area.

3745-21-14 Control of Volatile Organic Compound Emissions from Process Vents in Batch Operations

Ohio EPA is proposing to amend this rule and extend the geographic applicability to the Cleveland-Akron non-attainment area. Costs associated with this new rule are limited to the sources located in the Cleveland-Akron non-attainment area. There is a cost associated with the introduction of a control technology under this rule depending on the control technology chosen. This **capital cost**, which includes, equipment cost, installation cost with construction, testing and personnel, i.e. engineers, supervisors this is based on a facility with a flow rate of 150 scfm which is estimated to be \$250,000. The estimated **personnel cost**, annually, is \$15,000 which includes, operating labor, supervision, administration, and maintenance, plus material. The estimated annual **operating cost**, is \$15,000 this includes utilities. The estimated, annual **indirect/other cost** which includes the costs of overhead like, property taxes, insurance, administrative charges is \$20,000. These cost estimates are based on a study conducted by the USEPA Guideline Series Control of Volatile Organic Compound Emissions from Batch Processes-Alternative Control Techniques Information Document, February, 1994. The dollar amounts have been calculated to reflect 2002 buying power.

3745-21-15 Control of Volatile Organic Compound Emissions from Wood Furniture Manufacturing Operations

Ohio EPA is proposing to amend this rule and extend the geographic applicability to the Cleveland-Akron non-attainment area. There is a cost associated with the introduction of a control technology under this rule depending on the control technology chosen. This estimated **capital cost**, which includes high volume low

pressure (HVL) spray guns, cost for extra drying capacity, paint circulation system, and coating material storage which are estimated to be from \$10,000 to \$600,000 depending on the control option chosen. The estimated **personnel cost**, annually, will range from \$140,000 to \$250,000 depending on the control option chosen. The estimated annual cost for **operating cost**, the control equipment ranges from \$70,000 to \$190,000 again, depending on the control option chosen. The estimated annual **indirect/other cost**, which includes the costs of maintaining facilities, equipment, administrative salaries, supplies, and savings; due to less coating used ranges from (\$120,000) to (\$175,000). These cost estimates are based on a study conducted by the USEPA Guideline Series Control of Volatile Organic Compound Emissions from Wood Furniture Manufacturing Operations in April, 1996. Numbers in parentheses indicate a net savings. The dollar amounts have been calculated to reflect 2002 buying power.

3745-21-16 Control of Volatile Organic Compound Emissions from Industrial Wastewater

Ohio EPA is proposing to amend this rule and extend the geographic applicability to the Cleveland-Akron non-attainment area. There is a cost associated with the introduction of a control technology under this rule depending on the control technology chosen. This estimated **capital cost**, which includes, equipment cost, installation cost with construction, testing and personnel, i.e. engineers, supervisors this is based on a facility with a wastewater flow of 300 liters per minute; which is estimated to be \$750,000 depending on the size of steam stripping technology needed which is based on flow. The estimated **personnel cost**, annually, is \$30,000 depending on the size of steam stripping technology needed which is based on flow. Personnel cost includes, operating labor, supervision, administration, and maintenance, plus material. The estimated annual **operating cost**, the control equipment ranges from \$250,000 again, depending on the size of steam stripping technology needed which is based on flow. The estimated annual **indirect/other cost**, which includes the costs of overhead like, property taxes, insurance, and administrative charges which is estimated to be \$150,000. These cost estimates are based on a study conducted by the USEPA Guideline Series Control of Volatile Organic Compound Emissions from Industrial Wastewater, September, 1992. The dollar amounts have been calculated to reflect 2002 buying power.

3745-21-18 Commercial Motor Vehicle and Mobile Equipment Refinishing Operations

There is no cost of compliance with this rule revision package; which Ohio EPA is proposing to amend. There are no revisions to this rule.

3745-21-19 Aerospace Manufacturing

Ohio EPA is proposing to adopt this rule with geographic applicability to the Cleveland-Akron non-attainment area. There is a cost associated with the introduction

of a control technology under this rule depending on the control technology chosen, although, some of the revised technologies can result in lower operating costs for certain operations. The facilities in the Cleveland-Akron non-attainment area are small and do not perform the major operations addressed by this rule, but do have smaller sources that are subject to the rule. The expected annual cost of compliance for units at these facilities is estimated to be below \$84,000. Below are the estimated breakdown of costs associated with a comprehensive aerospace facility involved in similar operations as the Ohio facilities, but who also perform the complete maintenance and repaint of aerospace equipment, which are the major emission generating activities.

This estimated **capital cost**, which includes high volume low pressure (HVLP) spray guns, cost for extra drying capacity, paint circulation system, and coating material storage which are estimated to be from \$106,000 to \$199,000 depending on the control option chosen. Both personnel and operating costs can be lowered through the introduction of HVLP technology (due to more efficient application of coatings). The following are for small or medium sized operations which most closely represent the current affected facilities in Ohio. The estimated **personnel cost**, annually, will range from \$386,000 to \$2,889,600 depending on the control option chosen. The estimated annual cost for **operating cost**, the control equipment ranges from (\$34,000) to \$374,350 again, depending on the control option chosen. The estimated annual **indirect/other cost**, which includes the costs of maintaining facilities, equipment, administrative salaries, supplies, and savings; due to less coating used ranges from \$31,700 to \$237,360. These cost estimates are based on Appendix B of the April 1994 report National Emission Standard for Hazardous Air Pollutants (NESHAP) for the Aerospace Industry – Background Information for Proposed Standards. Numbers in parentheses indicate a net savings.

3745-21-20 Shipbuilding and Repair

There is no expected cost of compliance. This new rule establishes requirements for a source category identified by U.S. EPA as necessary in CAA Subpart 2 moderate non-attainment areas. Ohio EPA has not identified an affected facility in the Cleveland-Akron non-attainment area.

3745-21-21 Storage of Volatile Organic Liquids in Fixed Roof Tanks and External Floating Roof Tanks

This new rule identifies requirements for tanks which store volatile organic liquids (other than petroleum) in the Cleveland-Akron non-attainment area. However, there are no costs associated with this rule because no affected facilities were identified in the Cleveland-Akron non-attainment area.

OAC Chapter 3745-21 Draft Rule Language Interested Parties E-mail and Notification 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 following rules contained in the Ohio Administrative Code ("OAC"): 3745-21-01 to 3745-21-04, 3745-21-06 and 3745-21-08 to 3745-21-18. Our preliminary review indicates that these rules continue to be necessary and require changes. The changes are detailed in the attached synopsis. We are also suggesting new OAC rules 3745-21-19 to 3745-21-23. The rule amendments are related to the requirements for the U.S. EPA's rule for implementation of the eight-hour ozone standard published in the November 29, 2005 Federal Register (70 FR 71612) to adopt reasonably available control technology (RACT) for sources of volatile organic compounds in the eight counties within the Clean Air Act, Subpart 2 moderate nonattainment area (i.e. Ashtabula, Cuyahoga, Geauga, Lake, Lorain, Medina, Portage, and Summit county).

DAPC is proposing the amendments and new rules to meet the minimum requirements associated with adopting RACT requirements for the Cleveland/Akron moderate nonattainment area. Historically, RACT rules were part of the state implementation plan requirements for moderate one-hour ozone nonattainment areas contained in the 1990 Clean Air Act Amendments. In Ohio, though, clean air quality was measured in these areas prior to the adoption of these rules. Ohio, therefore, requested that these areas be redesignated to attainment for the one-hour ozone standard. Having demonstrated that the one-hour ozone NAAQS had been attained, the RACT rules were no longer required for the one hour ozone plan. The RACT rules, though, are now required for the eight-hour ozone plan.

DAPC is also proposing an additional exemption to stage 2 vapor recovery requirements at gasoline dispensing facilities for pumps dispensing E85 gasoline.

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 the draft OAC rules OAC 3745-21-1 to 3745-21-04, 3745-21-06 and 3745-21-08 to 3745-21-23. These rules 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 August 23, 2006.

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

E-mail: Bill.spires@epa.state.oh.us

Mailing address: William F. Spires
Ohio Environmental Protection Agency, DAPC
Lazarus Government Center
P.O. Box 1049
Columbus, Ohio 43216-1049
Phone: (614) 644-3618

Thank you,

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

Message Id: 44C4FD4D.F84 : 194 : 56837 Subject: Ohio EPA DAPC Rulemaking - Rules in OAC Chapter 3745-21 - Draft Rule Language Created By: Paul.Braun@epa.state.oh.us Scheduled Date: Creation Date: 7/24/2006 1:03 PM From: Paul Braun			
Recipients			
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To: Tony Finch (finchaj)			
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To: Kathy Remias (kremias)			
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advancedspecialtycontractors.com		advancedspecialtycontractors.com
ae.ge.com		ae.ge.com
aep.com		aep.com
affinityconsultants.com		affinityconsultants.com
aircomp.com		aircomp.com
airqualityspecialist.com		airqualityspecialist.com
alcoa.com		alcoa.com
all4inc.com		all4inc.com
alleghenyludlum.com		alleghenyludlum.com
alleghenypower.com		alleghenypower.com
alltel.com		alltel.com
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
aqda.state.oh.us		aqda.state.oh.us
ashland.com		ashland.com
augustmack.com		augustmack.com
ayerquality.com		ayerquality.com
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beazer.com		beazer.com
beldenblake.com		beldenblake.com
bjaam.com		bjaam.com
BP.com		BP.com
bpel.com		bpel.com
bright.net		bright.net
BROIN.COM		BROIN.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
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cecinc.com		cecinc.com
Central-Support.Central-Office	7/24/2006 1:03 PM	epa.state.oh.us
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centurytel.net		centurytel.net
cera.com		cera.com
cfl.rr.com		cfl.rr.com
champion-newera.com		champion-newera.com
chartersteel.com		chartersteel.com
chefsolutions.com		chefsolutions.com
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cincinnati-oh.gov		cincinnati-oh.gov
cinergy.com		cinergy.com
cleanfuelsohio.org		cleanfuelsohio.org

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clowwater.com		clowwater.com
coair.com		coair.com
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ctleng.com		ctleng.com
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sbcglobal.net		sbcglobal.net
seawaybolt.com		seawaybolt.com
SEDO.Central-Office	7/24/2006 1:03 PM	epa.state.oh.us
servlet.com		servlet.com
sfstrucksales.com		sfstrucksales.com
shawgrp.com		shawgrp.com
shell.com		shell.com
shellyandsands.com		shellyandsands.com
shellyco.com		shellyco.com
shiloh.com		shiloh.com
sika-corp.com		sika-corp.com
skycasters.net		skycasters.net
slk-law.com		slk-law.com
smartpapers.com		smartpapers.com
spenceenv.com		spenceenv.com
spiritenv.com		spiritenv.com
ssallc.com		ssallc.com
ssd.com		ssd.com
sssnet.com		sssnet.com
stateside.com		stateside.com
stl-inc.com		stl-inc.com
stoneenvironmental.com		stoneenvironmental.com
sunocoinc.com		sunocoinc.com
sypris.com		sypris.com
techsolve.org		techsolve.org
tekni-plex.com		tekni-plex.com
theoec.org		theoec.org
thesourcegroup.net		thesourcegroup.net
thompsonhine.com		thompsonhine.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
trinityconsultants.com		trinityconsultants.com
trw.com		trw.com
tstrim.com		tstrim.com
ulmer.com		ulmer.com
urscorp.com		urscorp.com
US.TIAuto.com		US.TIAuto.com
usa.dupont.com		usa.dupont.com
usps.gov		usps.gov
voyager.net		voyager.net
vssp.com		vssp.com
vt.edu		vt.edu
waxmanblumenthal.com		waxmanblumenthal.com
webcoenvironmental.com		webcoenvironmental.com
wendys.com		wendys.com
whitecastle.com		whitecastle.com
wideopenwest.com		wideopenwest.com
wilkshire.net		wilkshire.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
yahoo.com		yahoo.com
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ysu.edu		ysu.edu
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zinsser.com		zinsser.com
zoominternet.net		zoominternet.net
zoomtown.com		zoomtown.com

Files

File	Size	Date & Time
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TEXT.htm	3808	
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	