

Department of Environmental Protection

FILE

Jeb Bush
Governor

Twin Towers Office Building
2600 Blair Stone Road
Tallahassee, Florida 32399-2400

David B. Struhs
Secretary

October 10, 2003

Mr. John Wolfe
Eglin Air Force Base
101 West D Ave.
Eglin AFB, FL 32542-5495

Re: Final National Emission Standards for Hazardous Air Pollutants (NESHAP):
Site Remediation

Dear Mr. Wolfe:

You indicated, in the 112(j) notification that you submitted last year, that the Eglin Air Force Base may be subject to the NESHAP (40 CFR 63 Subpart GGGGG) for Site Remediation. You may be interested in knowing that the USEPA published the **final** NESHAP regulation for this source category in the Federal Register on October 8, 2003. Therefore, 112(j) requirements no longer apply to site remediation activities.

If you are interested in reading the final standards, the NESHAP and a Fact Sheet explaining the standards may be accessed through the USEPA website at <http://www.epa.gov/ttn/atw/siterm/sitermpg.html>.

If you do not have access to the Internet, and would like to receive a paper copy of the final standards in the mail, please contact Mr. Bobby Bull at (850) 921-9585 or Robert.Bull@dep.state.fl.us.

"Existing" affected sources must be in compliance with Subpart GGGGG standards by October 9, 2006. For the purposes of Subpart GGGGG, affected sources are "existing" if construction or reconstruction of the affected source commenced before July 30, 2002. For compliance dates for "new" affected sources, please refer to section 63.7883 of the standards.

Since you also indicated in your 112(j) notification that Eglin AFB may be subject to Subpart ZZZZ-Reciprocating Internal Combustion Engines, and Subpart DDDDD-I/C/I Boilers and Process Heaters, you may be required to submit a 112(j) MACT Title V permit revision application by April 28, 2004 unless these proposed subparts are final by then.

Though they have not yet appeared in the federal register, the final standards for Subpart MMMM-Surface Coating of Misc. Metal Parts and Products, and Subpart PPPP-Surface Coating of Plastic Parts and Products, have been signed. These standards exempt military bases.

If you have any questions concerning this information, please contact me at (850)921-9534 or Cindy.Phillips@dep.state.fl.us.

Sincerely,

Cindy L. Phillips, P.E., Bureau of Air Regulation

c: Sandra Veazey, FDEP-NWD

"More Protection, Less Process"

Printed on recycled paper.



Department of Environmental Protection

FILE

Jeb Bush
Governor

Twin Towers Office Building
2600 Blair Stone Road
Tallahassee, Florida 32399-2400

David B. Struhs
Secretary

June 27, 2003

Mr. John Wolfe
Eglin Air Force Base
101 West D Ave.
Eglin AFB, FL 32542-5495

Re: Final National Emission Standards for Hazardous Air Pollutants (NESHAP):
Reinforced Plastic Composites Production; Engine Test Cells/Stands

Dear Mr. Wolfe:

You indicated, in the 112(j) notification that you submitted last year, that the Eglin Air Force Base may be subject to the NESHAP (40 CFR 63 Subpart WWWW) for Reinforced Plastic Composites Production and the NESHAP (40 CFR 63 Subpart P PPPP) for Engine Test Cells/Stands. You may be interested in knowing that the USEPA has published the **final** NESHAP regulations for these two source categories. Listed below is the date that each NESHAP was published in the Federal Register and the location of the final NESHAP regulations on the USEPA website:

<u>Subpart</u>	<u>Promulgation date</u>	<u>Information website</u>
WWWW	April 21, 2003	http://www.epa.gov/ttn/atw/rpc/rpcpg.html
PPPP	May 27, 2003	http://www.epa.gov/ttn/atw/engtest/engtestpg.html

If you do not have access to the Internet, and would like to receive a paper copy of the final standards in the mail, please contact Mr. Bobby Bull at (850) 921-9585 or Robert.Bull@dep.state.fl.us.

"Existing" affected sources must be in compliance with Subpart WWWW standards by April 21, 2006. For the purposes of Subpart WWWW, "existing" affected sources include, but are not limited to, affected sources that commenced construction on or before August 2, 2001 and were not "reconstructed" since then.

For the purposes of Subpart P PPPP, "existing" affected sources are sources that commenced construction on or before May 14, 2002 and have not been "reconstructed" since then. Existing sources are not required to comply with the emission limitations or the recordkeeping or reporting requirements in the final rule.

Since you also indicated in your 112(j) notification that Eglin AFB may be subject to other proposed 40 CFR 63 NESHAP subparts, you may be required to submit a 112(j) MACT Title V permit revision application by the application deadlines listed below unless these proposed subparts are final by then.

<u>Subpart</u>	<u>112(j) Application Deadline</u>
Subpart MMMM, Surface Coating of Misc. Metal Parts and Products	10/30/03
Subpart P PPPP, Surface Coating of Plastic Parts and Products	10/30/03
Subpart G G G G G, Site Remediation	10/30/03
Subpart Z Z Z Z Z, Reciprocating Internal Combustion Engines	4/28/04
Subpart D D D D D, I/C/I Boilers and Process Heaters	4/28/04

If you have any questions concerning this information, please contact me at (850)921-9534 or Cindy.Phillips@dep.state.fl.us.

Sincerely,

Cindy L. Phillips, P.E., Bureau of Air Regulation

c: Sandra Veazey, FDEP-NWD

"More Protection, Less Process"



DEPARTMENT OF THE AIR FORCE
HEADQUARTERS AIR ARMAMENT CENTER (AFMC)
EGLIN AIR FORCE BASE, FLORIDA

RECEIVED

MAY 14 2002

MAY 18 2002

AAC/EMC
592 Range Road
Eglin AFB FL 32542-5133

BUREAU OF AIR REGULATION

Ms. Cindy Phillips, P.E.
Florida Department of Environmental Protection
Bureau of Air Regulation
2600 Blair Stone Road, MS 5505
Tallahassee FL 32399-2400

Dear Ms. Phillips

Attached you will find the Part 1 Notification required by 40 CFR 63.50 through 63.56, as amended. Eglin Air Force Base is a major source for Hazardous Air Pollutants and is subject to the provisions of Section 112(j) of the Clean Air Act. We chose to submit the Part 1 Notification information using the template published by the USEPA Office of Air Quality Planning and Standards.

If you have any questions, please contact Mr. John Wolfe at (850) 882-7677.

Sincerely

A handwritten signature in cursive script that reads "Thomas M. Paris".

THOMAS M. PARIS, GS-14
Chief, Environmental Compliance

Attachment:
Part 1 Notification

cc:
FDEP NW District (Rick Bradburn)
USEPA Region IV (Doug Neely)

Part 1 Title V Notification
Sources Subject to Section 112(j) Provisions
40 CFR 63.50 through 63.56

Source Identification	
1) Source Name Eglin Air Force Base	
2) Source ID No. 0910031	
Physical Location	
3) Street Address 101 West D Avenue	
4) City Eglin AFB	5) County Okaloosa
6) State Florida	7) Zip Code 32542-5495
Mailing Address (if different than physical location)	
8) Address	
9) City	10) County
11) State	12) Zip Code

RECEIVED

MAY 14 2002

BUREAU OF AIR REGULATION

Applicability Determination

13) Is your facility a major source of hazardous air pollutants (HAP)? If not, you need not complete the rest of this form.

A major source is any contiguous area under common control that emits or has the potential to emit considering controls, in the aggregate, at least 10 tons per year of any single HAP or 25 tons per year total HAP.

- YES
 NO

14) Do you own or operate an affected source in a source category for which EPA has not promulgated standards under 40 CFR 63? If so, which one(s)?

- Engine Test Cell/Stand
- Industrial, Institutional, and Commercial Boilers and Process Heaters
- Miscellaneous Metal Parts and Products
- Plastic Parts and Products
- Reciprocating Internal Combustion Engines
- Reinforced Plastic Composites Production
- Site Remediation

If not, you need not complete the rest of this form.

(See Table of Promulgated Regulations, Table of Proposed Regulations, and Table of Upcoming Regulations at www.epa.gov/ttn/atw/eparules.html to determine if your standard has not been promulgated.)

- YES
 NO

15) Provide a brief description of the major source and its activities:

Eglin AFB is the nation's largest Air Force Base in terms of land area and encompasses approximately 726 square miles comprised of test ranges and facilities. The Eglin Reservation occupies the entire southern half of Okaloosa County and portions of the southern halves of Santa Rosa and Walton Counties.

The Air Armament Center (AAC) of the Air Force Materiel Command is located at Eglin and is responsible for development, acquisition, testing, deployment, and sustainment of all air-delivered weapons. AAC plans, directs, and conducts test and evaluation of U.S. and allied air armament, navigation/guidance systems and command and control systems.

Three airfields are active on the reservation: Eglin Main, Duke Field, and Hurlburt Field. The Title V permit and major source classification with regards to HAPs applies to Eglin Main, Duke Field, and the test ranges (referred to as Eglin AFB). Hurlburt Field is considered a separate facility for Title V permitting purposes and is not included in Eglin AFB's Title V permit. Additionally, Hurlburt is not considered a major source of HAPs.

16) Provide a brief description of the affected source(s) in the relevant source category(ies):

Engine Test Cell/Stands

Eglin AFB operates engine test cells/stands where jet engines are tested for maintenance purposes.

Industrial, Institutional, and Commercial Boilers and Process Heaters

Eglin AFB operates natural gas-fired boilers for both comfort heating (Base Hospital) and research and development efforts that could possibly fall under the MACT boiler classifications.

Miscellaneous Metal Parts and Products

Eglin AFB conducts painting operations in non-aerospace (not covered under the Aerospace MACT) paint booths and outside painting areas for facility and support equipment maintenance.

Plastic Parts and Products

Eglin AFB conducts painting operations in non-aerospace (not covered under the Aerospace MACT) paint booths and outside painting areas for facility and support equipment maintenance.

Reciprocating Internal Combustion Engines

Eglin AFB operates numerous IC engines (gasoline, diesel and JP-8) throughout the reservation for emergency power, test mission support, and facility support (fire pumps, etc.).

Reinforced Plastic Composites Production

Eglin AFB conducts a small amount of fiberglass component production related to weapon system research and development activities. Production is conducted in a component fabrication shop(s).

Site Remediation

Eglin AFB conducts site remediation projects throughout the reservation on an as needed basis.

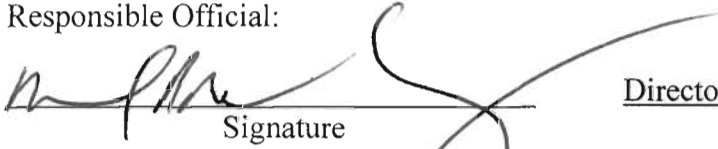
17) Identify any sources that have MACT determinations under section 112(g):

Eglin AFB has not identified any sources that would require MACT determinations under section 112(g).

Certification and Signature of Responsible Official

18) I certify that the information contained in this application to be accurate and true to the best of my knowledge:

Responsible Official:


Signature

Director, Environmental Management
Title

MICHAEL R. NEWBERRY Col, USAF, BSC, REM
Printed name of Signatory

13 May 02
Date

A responsible official can be:

- *The president, vice president, secretary, or treasurer of a corporation that owns the facility or a duly authorized representative that is responsible for the overall operation of the facility.*
- *An owner of the facility.*
- *A principal executive officer if the facility is owned by the federal, state, city or county government.*
- *A ranking military officer if the facility is located at a military base.*
- *A general partner of a partnership that owns the facility.*



Jeb Bush
Governor

Department of Environmental Protection

Marjory Stoneman Douglas Building
3900 Commonwealth Boulevard
Tallahassee, Florida 32399-3000

David B. Struhs
Secretary

May 16, 2002

Thomas M. Paris, GS-14
Chief, Environmental Compliance
Department of the Air Force
Headquarters Air Armament Center (AFMC)
AAC/EMC
592 Range Road
Eglin AFB, FL 32542-5133

Re: 112(j) Notification Information Submittal

Dear Mr. Paris:

Thank you for submitting the referenced information in your letter received May 14, 2002. Your information submittal appears to meet our current 112(j) requirements.

Please be aware that, although your Part I Title V Notification item #18 refers to this information submittal as an "application," the Department does not recognize your submittal as a state permit application and has no plans to process it as such.

No further 112(j) information is needed from you at this time.

If you have any questions, please call me at 850/921-9534.

Sincerely,

Cindy L. Phillips, P.E.
Bureau of Air Regulation

"More Protection, Less Process"

Printed on recycled paper.