Sent by Electronic mail – Received Receipt Requested

MATTHEW C. ENOCHS
United Technologies Corporation
17900 Beeline Highway (SR-710)
Jupiter, FL 33478

Re: Project No. 0990021-051-AC
United Technologies Corporation
Project: Modification to 0990021-045-AC

Dear Mr. Enochs:

On 12/09/16, you submitted an application requesting to modify Permit No. 0990021-045-AC to change the expiration date to 05/31/2017. Permit 0990021-045-AC extended Permit 0990021-038-AC, which was issued on 04/17/2014 to construct the A-5 test stand (EU106) to accommodate testing of the Pratt & Whitney FT4000 and other engines types. The existing facility is located at 17900 Beeline Highway (SR 710), Jupiter, FL 33478 in Palm Beach County. The UTM coordinates are Zone 17, 564.9 km East and 2977.3 km North. **Latitude:** 26° 54′ 59″ North / **Longitude:** 80° 20′ 47″ West .

Enclosed are the following documents: the Written Notice of Intent to Issue Air Permit; the Public Notice of Intent to Issue Air Permit; and Draft Permit Modification. The Public Notice of Intent to Issue Air Permit is the actual notice that you must have published in the legal advertisement section of a newspaper of general circulation in the area affected by this project. If you have any questions, please contact the project engineer, Kajal Bhavsar, at 561-837-5975 or by email kajal.bhavsar@flhealth.gov.

Executed in West Palm Beach, Florida
Department of Health Palm Beach County
For Division Director

for Laxmana Tallam, P.E., Environmental Administrator
Air and Waste Section
Division of Environmental Public Health

In the Matter of an
Application for Air Permit by:

United Technologies Corporation
17900 Beeline Highway (SR-710)
Jupiter, FL 33478

Authorized Representative:
Matthew C. Enochs, Manager, Test Engineering Florida

Project No. 0990021-051-AC
Air Construction Permit Modification

United Technologies Corporation
Project: Modification for permit no. 0990021-045-AC to change the expiration date to May 31, 2017.

Facility Location: United Technolgies Corporation is located at 17900 Beeline Highway (SR 710), Jupiter, FL 33478 in Palm Beach County. The UTM coordinates are Zone 17, 564.9 km East and 2977.3 km North. **Latitude**: 26° 54′ 59″ North / **Longitude:** 80° 20′ 47″ West.

Project: The applicant proposes to modify permit no. 0990021-045-AC to change the expiration date to 05/31/2017. Permit 0990021-045-AC extended Permit 0990021-038-AC, which was issued on 04/17/2014 to construct the A-5 test stand (EU106) to accommodate testing of the Pratt & Whitney FT4000 and other engines types.

Permitting Authority: Applications for air construction permits are subject to review in accordance with the provisions of Chapter 403, Florida Statutes (F.S.) and Chapters 62-4, 62-210 and 62-212 of the Florida Administrative Code (F.A.C.). The proposed project is not exempt from air permitting requirements and an air permit is required to perform the proposed work. The Florida Department of Health Palm Beach County (Health Department) is the Permitting Authority responsible for making a permit determination for this project. The Permitting Authority's physical address is: 800 Clematis St, 4th Floor, West Palm Beach, Florida 33401. The Permitting Authority's mailing address is: 800 Clematis St., P.O. Box 29, West Palm Beach Florida 33402-0029. The Permitting Authority's telephone number is (561-837-5900).

Project File: A complete project file is available for public inspection during the normal business hours of 8:00 a.m. to 5:00 p.m., Monday through Friday (except legal holidays), at the address indicated above for the Permitting Authority. The complete project file includes the draft permit, the Statement of Basis, the application, and the information submitted by the applicant, exclusive of confidential records under Section 403.111, F.S. Interested persons may view the DRAFT permit by visiting the following website: https://fldep.dep.state.fl.us/air/emission/apds/default.asp and entering the permit number shown above. Interested persons may contact the Permitting Authority's project review engineer for additional information at the address or phone number listed above.

Notice of Intent to Issue Permit: The Permitting Authority gives notice of its intent to issue an air permit to the applicant for the project described above. The applicant has provided reasonable assurance that operation of the proposed equipment will not adversely impact air quality and that the project will comply with all appropriate provisions of Chapters 62-4, 62-204, 62-210, 62-212, 62-296 and 62-297, F.A.C. The Permitting Authority will issue a final permit in accordance with the conditions of the draft permit unless a timely petition for an administrative hearing is filed under Sections 120.569 and 120.57, F.S. or unless public comment received in accordance with this notice results in a different decision or a significant change of terms or conditions.

Public Notice: Pursuant to Section 403.815, F.S. and Rules 62-110.106 and 62-210.350, F.A.C., **you (the applicant) are required to publish at your own expense the enclosed Public Notice of Intent to Issue Air Permit (Public Notice)**. The Public Notice shall be published one time only as soon as possible in the legal advertisement section of a newspaper of general circulation in the area affected by this project. The newspaper used must meet the requirements of Sections 50.011 and 50.031, F.S. in the county where the activity is to take place. If you are uncertain that a newspaper meets these requirements, please contact the Permitting Authority at above address or phone number. Pursuant to Rule 62-110.106(5) and (9), F.A.C., the applicant shall provide proof of publication to the Permitting Authority at the above address within 7 days of publication. Failure to publish the notice and provide proof of publication may result in the denial of the permit pursuant to Rule 62-110.106(11), F.A.C.

Comments: The Permitting Authority will accept written comments concerning the draft permit for a period of 14 days from the date of publication of the Public Notice. Written comments must be received by the Permitting Authority by close of business (5:00 p.m.) on or before the end of the 14-day period. If written comments received result in a significant

change to the draft permit, the Permitting Authority shall revise the draft permit and require, if applicable, another Public Notice. All comments filed will be made available for public inspection.

Petitions: A person whose substantial interests are affected by the proposed permitting decision may petition for an administrative hearing in accordance with Sections 120.569 and 120.57, F.S. Petitions filed by the applicant or any of the parties listed below must be filed within 14 days of receipt of this written notice of Intent to Issue Air Permit. Petitions filed by any persons other than those entitled to written notice under Section 120.60(3), F.S., must be filed within 14 days of publication of the attached Public Notice or within 14 days of receipt of this written notice of Intent to Issue Air Permit, whichever occurs first. Under Section 120.60(3), F.S., however, any person who asked the Permitting Authority for notice of agency action may file a petition within 14 days of receipt of that notice, regardless of the date of publication. A petitioner shall mail a copy of the petition to the applicant at the address indicated above, at the time of filing. A petition for administrative hearing must contain the information set forth below and must be filed (received) with the Health Department's Legal Office is located at 800 Clematis Street in West Palm Beach, Florida and the phone number is (561) 671-4000 before the deadline. The failure of any person to file a petition within the appropriate time period shall constitute a waiver of that person's right to request an administrative determination (hearing) under Sections 120.569 and 120.57, F.S., or to intervene in this proceeding and participate as a party to it. Any subsequent intervention (in a proceeding initiated by another party) will be only at the approval of the presiding officer upon the filing of a motion in compliance with Rule 28-106.205, F.A.C.

A petition that disputes the material facts on which the Permitting Authority's action is based must contain the following information: (a) The name and address of each agency affected and each agency's file or identification number, if known; (b) The name, address, any email address, telephone number and any facsimile number of the petitioner; the name, address any email address, telephone number, and any facsimile number of the petitioner's representative, if any, which shall be the address for service purposes during the course of the proceeding; and an explanation of how the petitioner's substantial interests will be affected by the agency determination; (c) A statement of when and how each petitioner received notice of the agency action or proposed decision; (d) A statement of all disputed issues of material fact. If there are none, the petition must so indicate; (e) A concise statement of the ultimate facts alleged, including the specific facts the petitioner contends warrant reversal or modification of the agency's proposed action; (f) A statement of the specific rules or statutes the petitioner contends require reversal or modification of the agency's proposed action including an explanation of how the alleged facts relate to the specific rules or statutes; and, (g) A statement of the relief sought by the petitioner, stating precisely the action the petitioner wishes the agency to take with respect to the agency's proposed action. A petition that does not dispute the material facts upon which the Permitting Authority's action is based shall state that no such facts are in dispute and otherwise shall contain the same information as set forth above, as required by Rule 28-106.301, F.A.C.

Because the administrative hearing process is designed to formulate final agency action, the filing of a petition means that the Permitting Authority's final action may be different from the position taken by it in this written notice of Intent to Issue Air Permit. Persons whose substantial interests will be affected by any such final decision of the Permitting Authority on the application have the right to petition to become a party to the proceeding, in accordance with the requirements set forth above.

Mediation: Mediation is not available in this proceeding.

Executed in West Palm Beach, Florida
Florida Department of Health Palm Beach County

Per

Laxmana Tallam, P.E., Air Program Administrator
Air & Waste Section
Florida Department of Health Palm Beach County

For any questions, contact:

Kajal Bhavsar, Engineering Specialist III
Air & Compliance Section
Florida Department of Health Palm Beach County
P.O. Box 29 (800 Clematis Street)
West Palm Beach, Florida, 33402-0029

CERTIFICATE OF SERVICE

The undersigned duly designated deputy agency clerk hereby certifies that this written notice of Intent to Issue Air Permit package (including the Public Notice of Intent to Issue Air Permit Modification, and the draft permit modification) was sent by electronic mail **(with received receipt)** requested before the close of business on the date indicated below to the following persons.

Matthew E. Enochs Manager, Test Engineering Florida	email	Matthew.Enochs@pw.utc.com
Philip Cobb, Golder Associates	email	pcobb@golder.com
Dean Gee, UTC	email	Shau.Gee@pwr.utc.com
Diane Pupa Southeast District Office, FDEP	email	Diane.Pupa@dep.state.fl.us

Clerk Stamp

FILING AND ACKNOWLEDGMENT FILED, on this date, pursuant to Section 120.52(7), Florida Statutes, with the designated agency Clerk, receipt of which is hereby acknowledged.

Kujaf. 12/19/16

(Clerk) (Date)

PUBLIC NOTICE OF INTENT TO ISSUE AIR PERMIT MODIFICATION

Florida Department of Health Palm Beach County
DRAFT Air Permit No. 0990021-051-AC
United Technologies Corporation
Palm Beach County, Florida

Applicant: The applicant for this project is United Technologies Corporation. The applicant's authorized representative and mailing address is: Matthew C. Enochs, Manager, Test Engineering Florida 17900 Beeline Highway (SR 710), Jupiter, FL 33478 in Palm Beach County.

Facility Location: United Technologies Corporation is located at 17900 Beeline Highway (SR 710), Jupiter, FL 33478 in Palm Beach County. The UTM coordinates are Zone 17, 564.9 km East and 2977.3 km North. **Latitude:** 26° 54' 59" North / **Longitude:** 80° 20' 47" West.

Project: The applicant proposes to modify permit no. 0990021-045-AC to change the expiration date to 05/31/2017. Permit 0990021-045-AC extended Permit 0990021-038-AC, which was issued on 04/17/2014 to construct the A-5 test stand (EU106) to accommodate testing of the Pratt & Whitney FT4000 and other engines types.

Permitting Authority Applications for air construction permits are subject to review in accordance with the provisions of Chapter 403, Florida Statutes (F.S.) and Chapters 62-4, 62-210 and 62-212 of the Florida Administrative Code (F.A.C.). The proposed project is not exempt from air permitting requirements and an air permit is required to perform the proposed work. The Florida Department of Health Palm Beach County (Health Department) is the Permitting Authority responsible for making a permit determination for this project. The Permitting Authority's physical address is: 800 Clematis St, 4th Floor, West Palm Beach, Florida 33401. The Permitting Authority's mailing address is: 800 Clematis St., P.O. Box 29, West Palm Beach Florida 33402-0029. The Permitting Authority's telephone number is (561-837-5900).

Project File: A complete project file is available for public inspection during the normal business hours of 8:00 a.m. to 5:00 p.m., Monday through Friday (except legal holidays), at the physical address indicated above for the Permitting Authority. The complete project file includes the Draft Permit, the Technical Evaluation and Preliminary Determination, the application and information submitted by the applicant (exclusive of confidential records under Section 403.111, F.S.). Interested persons may contact the Permitting Authority's project engineer for additional information at the address and phone number listed above. In addition, electronic copies of these documents are available on the following web site: http://www.dep.state.fl.us/air/emission/apds/default.asp.

Notice of Intent to Issue Air Permit: The Permitting Authority gives notice of its intent to issue an air permit to the applicant for the project described above. The applicant has provided reasonable assurance that operation of the proposed equipment will not adversely impact air quality and that the project will comply with all appropriate provisions of Chapters 62-4, 62-204, 62-210, 62-212, 62-296 and 62-297, F.A.C. The Permitting Authority will issue a final permit in accordance with the conditions of the draft permit unless a timely petition for an administrative hearing is filed under Sections 120.569 and 120.57, F.S. or unless public comment received in accordance with this notice results in a different decision or a significant change of terms or conditions.

Comments: The Permitting Authority will accept written comments concerning the proposed Draft Permit for a period of 14 days from the date of publication of the Public Notice. Written comments must be received by the Permitting Authority by close of business (5:00 p.m.) on or before the end of this 14-day period. If written comments received result in a significant change to the Draft Permit, the Permitting Authority shall revise the Draft Permit and require, if applicable, another Public Notice. All comments filed will be made available for public inspection.

Petitions: A person whose substantial interests are affected by the proposed permitting decision may petition for an administrative hearing in accordance with Sections 120.569 and 120.57, F.S. Petitions filed by the applicant or any of the parties listed below must be filed within 14 days of receipt of this written notice of Intent to Issue Air Permit. Petitions filed by any persons other than those entitled to written notice under Section 120.60(3), F.S., must be filed within 14 days of publication of the attached Public Notice or within 14 days of receipt of this written notice of Intent to Issue Air Permit, whichever occurs first. Under Section 120.60(3), F.S., however, any person who asked the Permitting Authority for notice of agency action may file a petition within 14 days of receipt of that notice, regardless of the date of publication. A petitioner shall mail a copy of the petition to the applicant at the address indicated above, at the time of filing. A petition for administrative hearing must contain the information set forth below and must be filed (received) with the Health Department's Legal Office is located at 800 Clematis Street in West Palm Beach, Florida and the phone number is (561) 671-4000 before the deadline. The failure of any person to file a petition within the appropriate time period shall constitute a

waiver of that person's right to request an administrative determination (hearing) under Sections 120.569 and 120.57, F.S., or to intervene in this proceeding and participate as a party to it. Any subsequent intervention (in a proceeding initiated by another party) will be only at the approval of the presiding officer upon the filing of a motion in compliance with Rule 28-106.205, F.A.C.

A petition that disputes the material facts on which the Permitting Authority's action is based must contain the following information: (a) The name and address of each agency affected and each agency's file or identification number, if known; (b) The name, address, any email address, telephone number and any facsimile number of the petitioner; the name, address any email address, telephone number, and any facsimile number of the petitioner's representative, if any, which shall be the address for service purposes during the course of the proceeding; and an explanation of how the petitioner's substantial interests will be affected by the agency determination; (c) A statement of when and how each petitioner received notice of the agency action or proposed decision; (d) A statement of all disputed issues of material fact. If there are none, the petition must so state; (e) A concise statement of the ultimate facts alleged, including the specific facts the petitioner contends warrant reversal or modification of the agency's proposed action; (f) A statement of the specific rules or statutes the petitioner contends require reversal or modification of the agency's proposed action including an explanation of how the alleged facts relate to the specific rules or statutes; and, (g) A statement of the relief sought by the petitioner, stating precisely the action the petitioner wishes the agency to take with respect to the agency's proposed action. A petition that does not dispute the material facts upon which the Permitting Authority's action is based shall state that no such facts are in dispute and otherwise shall contain the same information as set forth above, as required by Rule 28-106.301, F.A.C.

Because the administrative hearing process is designed to formulate final agency action, the filing of a petition means that the Permitting Authority's final action may be different from the position taken by it in this Public Notice of Intent to Issue Air Permit. Persons whose substantial interests will be affected by any such final decision of the Permitting Authority on the application have the right to petition to become a party to the proceeding, in accordance with the requirements set forth above.

Mediation: Mediation is not available in this proceeding.

DECEMBER 19, 2016
ELECTRONIC CORRESPONDENCE
MATTHEW.ENOCHS@PW.UTC.COM

NOTICE OF AIR POLLUTION PERMIT MODIFICATION

MATTHEW C. ENOCHS
Manager, Test Engineering Florida
United Technologies Corporation
17900 Beeline Highway (SR-710)
Jupiter, FL 33478

Project No. 0990021-051-AC
Project: Modification of Permit No. 0990021-045-AC

RE: Modification of Air Permit Number 0990021-045-AC
A-5 Test Stand [EU106]

Dear Mr. Enochs:

We have reviewed your request, received on December 9, 2016, for a permit modification of the above permit. Pursuant to that request, **permit no 0990021-045 is modified to change the expiration date to May 31, 2017**.

This modification letter must be attached to the original permit and becomes part of that permit. The remaining provisions of the permit are not changed by this action and remain in effect.

The Florida Department of Environmental Protection (DEP) has permitting jurisdiction under Section 403.087, Florida Statutes (F.S.). However, in accordance with Section 403.182, F.S., the DEP recognizes the Florida Department of Health Palm Beach County (Health Department) as the approved local air pollution control program of Palm Beach County. Through a Specific Operating Agreement, the DEP authorized the Health Department to issue or deny permits for this type of air pollution source located in Palm Beach County.

Administrative Hearing: A person whose substantial interests are affected by the Department's proposed permitting decision may petition for an administrative hearing in accordance with sections 120.569 and 120.57, F.S. The petition must contain the information set forth below and must be filed (received) in the Florida Department of Health Palm Beach County Legal Office, located at 800 Clematis Street in West Palm Beach, Florida, 33401 (Telephone: (561) 671-4000, Fax (561) 837-5195). Petitions filed by the permit applicant or any of the parties listed below must be filed within fourteen days of receipt of this permit extension. A petitioner must mail a copy of the petition to the applicant at the address indicated above, at the time of filing. The failure of any person to file a petition within the appropriate time period shall constitute a waiver of that person's right to request an administrative determination (hearing) under sections 120.569 and 120.57, F.S., or to intervene in this proceeding and participate as a party to it. Any subsequent intervention will be only at the approval of the presiding officer upon the filing of a motion in compliance with Rule 28-106.205, F.A.C.

A petition that disputes the material facts on which the permitting authority's action is based must contain the following information:

(a) The name and address of each agency affected and each agency's file or identification number, if known;
(b) The name, address, and telephone number of the petitioner; the name, address and telephone number of the petitioner's representative, if any, which shall be the address for service purposes during the course of the

proceeding; and an explanation of how the petitioner's substantial interests will be affected by the agency determination;

(c) A statement of how and when each petitioner received notice of the agency action or proposed action;

(d) A statement of all disputed issues of material fact. If there are none, the petition must so indicate;

(e) A concise statement of the ultimate facts alleged, as well as the rules and statutes which entitle the petitioner to relief;

(f) A statement of the specific rules or statutes the petitioner contends require reversal or modification of the agency's proposed action; and,

(g) A statement of the relief sought by the petitioner, stating precisely the action petitioner wishes the agency to take with respect to the agency's proposed action.

A petition that does not dispute the material facts upon which the permitting authority's action is based shall state that no such facts are in dispute and otherwise shall contain the same information as set forth above, as required by Rule 28-106.301, F.A.C.

Because the administrative hearing process is designed to formulate final agency action, the filing of a petition means that the Department's final action may be different from the position taken by it in this modification. Persons whose substantial interests will be affected by any such final decision of the Department on the application have the right to petition to become a party to the proceeding, in accordance with the requirements set forth above.

Effective: The permit extension is final and effective on the date filed with the Clerk of the Health Department *unless* a petition is filed in accordance with the above paragraphs *or unless* a request for an extension of time in which to file a petition is filed within 14 days of receipt of this permitting action and conforms to Rule 62-103.070, F.A.C. Upon timely filing of a petition or a request for an extension of time, this permit will not be effective until further Order of the Health Department.

Any party to this Final Order has the right to seek judicial review pursuant to Section 120.68, F.S., by the filing of a Notice of Appeal pursuant to Rule 9.110, Florida Rules of Appellate Procedure with the Health Department at the address listed below; and by filing a copy of the Notice of Appeal accompanied by the applicable filing fees with the appropriate District Court of Appeal. The Notice of Appeal must be filed within 30 days from the date this Order is filed with the Clerk of the Health Department.

Mediation is not available for this action.

If you have questions regarding this permit extension, please contact Kajal Bhavsar at 561-837-5975.

Executed in West Palm Beach, Florida
Department of Health Palm Beach County
For Division Director

DRAFT

Laxmana Tallam, P.E., Environmental Administrator
Air and Waste Section
Division of Environmental Public Health

cc:	Diane Pupa, DEP/SED	email	Diane.Pupa@dep.state.fl.us
	Dean Gee, UTC	email	dean.gee@pw.utc.com
	Philip Cobb	email	Phil_Cobb@golder.com

FILING AND ACKNOWLEDGMENT: FILED, on this date, pursuant to § 120.52(7), F.S., with the designated Department Clerk, receipt of which is hereby acknowledged.

Kajal.. 12/19/16
Clerk Date