



Pratt & Whitney

A United Technologies Company

400 Main Street
MS: 102-14
East Hartford, Connecticut 06108

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August 9, 2010

Licensing Assistance Team
Division of Nuclear Material Safety
U.S. Nuclear Regulatory Commission, Region 1
475 Allendale Road
King of Prussia, PA 19406-1415

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Ref: License No. SMB-151
Expiration Date: 09/30/2010

To Whom it May Concern:

04000791

Please accept this letter for renewal of Pratt & Whitney's license SMB-151 in accordance with the renewal instructions received in June 2010. This letter is being submitted 30 days before the expiration date to ensure that the license will remain in effect until final action is taken on our application. There are no significant changes to the current license; it accurately represents our management control program. The only minor change is a list of Radiation Safety Officers (RSO) contacts and resumes (see attachment).

If you have any questions concerning the license, contact Sandy Soucy, primary RSO, at 860-565-5561.

Sincerely,

David M. Russell
Director, Facilities & Services

Enclosures:

List of RSO contacts and resumes

573354
NMSS/RGN1 MATERIALS-002



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ATTACHMENT

List of Radiation Safety Officers

7/16/2010

Primary RSO – Sandy Soucy

Secondary RSO – Jason Lohman

Secondary RSO – Timothy Noonan

Secondary RSO – Debra Chlodnicki

Resume – Sandy J. Soucy, RSO, LSO

Education:

Certificate in Occupational Safety and Health, University of Connecticut

Radiation Safety Officer Training, Radiation Safety Associates, Inc.

EXPERIENCE

11/01 – Present **Senior EH&S Specialist**, UTC Pratt & Whitney, East Hartford, CT.

Ensure site-wide regulatory and company compliance for the ionizing and non-ionizing radiation program. Site Radiation Officer, Laser Officer and Safety Engineer. Duties under these programs include managing the TDNi Safety Program, training, audits and inspections and the State of CT Radiation Registration for X-Ray units, Electron Beam Welders and Analytical equipment. Additional programs include Asbestos Management, Powered Industrial Vehicle and Motor Vehicle Safety Program and various Health and Safety programs.

7/99 – 11/01

EH&S Engineer, UTC Pratt & Whitney, E Hartford CT. Under the direction of the Pratt & Whitney's Radiation Safety Officer, conduct radiation surveys; conduct audits and inspections to ensure compliance with regulations and Pratt & Whitney's best management practices and procedures. Assist with the State of CT Radiation Registration and manage inventory of equipment including Lasers, Electron Beam Welders, X-Ray Units, and Analytical equipment and TDNi inventory.

Resume – Jason Lohman, RSO

Education:

BS: Environmental Studies, Central Connecticut State University

Radiation Safety Officer Training, Radiation Safety Associates, Inc.

EXPERIENCE

3/03 – Present

Senior EH&S Specialist, UTC Pratt & Whitney, East Hartford CT.

Ensure Module Center regulatory and company compliance for all Industrial Hygiene programs. Duties under these programs include the respiratory protection program, air monitoring & indoor air quality assessments, ventilation program, Hearing, and back-up support & inspections for the TDNi safety program and the radiation safety program.

4/2 – 1/03

Research Assistant, Environmental Protection Agency, Windsor, CT

Worked in team environment to support Anadromous Fish Study. Duties included Capture and tagging of Salmon Smolts for collection, recording research data (population size, length, health, and scale samples for age and genetic tracking) as well as surveying river locations for release of salmon fry.

Resume – Timothy Noonan, RSO

Education:

BS: Industrial Technology; Environmental Occupation Safety and Health
MS: Occupational Safety and Health Management
Radiation Safety Officer Training, Radiation Safety Associates, Inc.

EXPERIENCE

- 6/08 – Present **Specialist, EH&S Generalist**, UTC Pratt & Whitney, East Hartford CT.
- Ensure Module Center regulatory and company compliance for all Industrial Hygiene programs. Duties under these programs include respiratory protection, air monitoring & indoor air quality assessments, ventilation, hearing, and back-up support & inspections for the TDNi safety program and the radiation safety program.
- 8/04 – 6/08 **Senior Analyst, EH&S Generalist**, UTC Pratt & Whitney, East Hartford CT.
- Ensure Module Center regulatory and company compliance for all Industrial Hygiene programs. Duties under these programs include respiratory protection, air monitoring & indoor air quality assessments, ventilation, hearing, and back-up support & inspections for the TDNi safety program and the radiation safety program.

Resume – Debra Chlodnicki, RSO, LSO

Education:

MS: Industrial Hygiene, University of New Haven

BS: Earth Science, Central Connecticut State University

Radiation Safety Officer Training, Radiation Safety Associates, Inc.

EXPERIENCE

- 06/03 – Present **Industrial Hygienist and Specialist**, UTC Pratt & Whitney, Middletown, CT.
- Manage Site Industrial Hygiene Program including Qualitative and Quantitative IH Plan, Respirator Protection Program, Air Monitoring, Hearing Conservation, Laser and Radiation Safety, Indoor Air Quality and Local Exhaust Ventilation.
Manage safety programs including Personal Protective Equipment, Powered Industrial Vehicle, OSHA Recordkeeping, and Process Risk Analysis Confined Space & Fall Protection
Duties under the RSO & LSO program include training, audits and inspections and the State of CT Radiation Registration for X-Ray units, Electron Beam Welders and Analytical equipment
- 9/01 – 5/03 **EH&S Generalist**, UTC Pratt & Whitney, Willgoos, East Hartford CT.
- Responsible for day to day implementation of EH&S programs for the East Hartford Engine Center business unit. These programs include: Confined space program, Incident/accident investigation, Hearing conservation program, Ergonomics, LEVU surveys, respirator training EHS Audit, Process Risk Analysis and EHS Training.
- 2/01 – 10/01 **Assistant Industrial Hygienist**, Sikorsky Aircraft, Stratford CT
- Under the supervision of and CIH, conducted Industrial hygiene qualitative and quantitative assessments, built and maintained a MSDS database, conducted ventilation surveys and noise monitoring

This is to acknowledge the receipt of your letter/application dated

8/9/10, and to inform you that the initial processing which includes an administrative review has been performed.

Review CSMB-151 (04000791)
There were no administrative omissions. Your application was assigned to a technical reviewer. Please note that the technical review may identify additional omissions or require additional information.

Please provide to this office within 30 days of your receipt of this card

A copy of your action has been forwarded to our License Fee & Accounts Receivable Branch, who will contact you separately if there is a fee issue involved.

Your action has been assigned **Mail Control Number** 573354.
When calling to inquire about this action, please refer to this control number.
You may call us on (610) 337-5398, or 337-5260.