

May 26, 2009

ALL AGREEMENT STATES, MICHIGAN, NEW JERSEY

ACCEPTANCE TO THE RESRAD TRAINING (H-410) – ATLANTA, GA (FSME-09-032)

Purpose: To provide the list of students selected for the NRC RESRAD Training Course (H-410).

Background: NRC provides the list of students and instructions to the States to help ensure that States with candidates on waiting lists will have an opportunity to fill vacated slots that may open up after this notification letter has been sent.

Discussion: Enclosure 1 is the list of students from the States selected to attend the July 20-23, 2009 RESRAD Training Course (H-410). This course is to be held in Atlanta, GA at the Region II Headquarters. Please provide the list of students and the instructions (Enclosure 2) to each individual from your program that is on the list. Enclosed for your information is a tentative schedule for the course (Enclosure 3). Students attending this course will be paid for by the U.S. Nuclear Regulatory Commission (NRC). Students should make their travel arrangements through Carlson Wagonlit Travel at 1-866-250-2160 immediately and then submit their travel information needed for NRC to issue their travel authorization (Appendix A) to Brenda Usilton (Fax 301-415-3502). (See invitational travel information in AD-500 at: <http://nrc-stp.ornl.gov/procedures/ad500.pdf>).

We ask that you inform us of any cancellations 30 days prior to the course starting date or as soon as you are aware that the student cannot attend the course.*

*This information request has been approved by OMB 3150-0029, expiration 08/31/2010. The estimated burden per response to comply with this voluntary collection is approximately 8 hours. Send comments regarding the burden estimate to the Records and FOIA/Privacy Services Branch (T-5F52), U.S. Nuclear Regulatory Commission, Washington, DC 20555-0001, or by Internet e-mail to infocollects@nrc.gov, and to the Desk Officer, Office of Information and Regulatory Affairs, NEOB-10202 (3150-0029), Office of Management and Budget, Washington, DC 20503. If a means used to impose an information collection does not display a currently valid OMB control number, the NRC may not conduct or sponsor, and a person is not required to respond to, the information collection.

If you have any questions regarding this correspondence, please contact me at 301-415-3340 or the individual named below.

POINT OF CONTACT: Brenda G. Usilton
TELEPHONE: (301) 415-2348

INTERNET: Brenda.Usilton@NRC.GOV
FAX: (301) 415-3502

Robert J. Lewis, Director **/RA/**
Division of Materials Safety
and State Agreements
Office of Federal and State Materials
and Environmental Management Programs

Enclosures:

- 1.) RESRAD Training Course (H-410)
- 2.) Instructions to Students
- 3.) Workshop Agenda

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Distribution:

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OFFICIAL RECORD COPY

RESRAD TRAINING COURSE (H-410)
JULY 20-23, 2009
ATLANTA, GA

STATE	PARTICIPANT
OHIO Dept. of Health 246 North High Street Columbus, OH 43215	Michael Rubadue David Lipp
OKLAHOMA Dept. of Environmental Quality 707 N. Robinson Oklahoma City, OK 73102	Julia Ralston Michelle Varbel
TEXAS Commission on Environmental Quality 12100 Park 35 Circle, Bldg F, MC233 Austin, TX 78753	Robert Beleckis Hans Weger
UTAH Dept. of Environmental Quality 168 North 1950 West P.O. Box 144850 Salt Lake City, UT 84114-4850	Gwen Galloway

INSTRUCTIONS TO STUDENTS

ACCEPTANCE: This is to advise you that those individuals in Enclosure (1) have been accepted for participation in the training course (H-410) "RESRAD Training Course." This course is scheduled to be presented July 20-23, 2009 at the NRC Region II Office located at Sam Nunn Atlanta Federal Center, 61 Forsyth Street, SW, Atlanta, GA 30303-8931

COURSE: This course will be conducted beginning on July 20 at 8:30 a.m. and end at 4:00 p.m. and 8:00 a.m. till 4:00 p.m. each day thereafter. A tentative course agenda is attached (Enclosure 3).

LODGING AND TRAVEL: You should plan to arrive on Sunday, July 19, 2009, and depart on Thursday, July 23, 2009. Participants must make their own lodging and travel arrangements. Individuals should request a government rate at the hotels. No rental cars will be authorized for travel. If traveling by air, you need to contact Carlson Travel at 1-866-250-2160 for airline reservations. Please complete the invitational travel authorization request as described in FSME Procedure AD-500, "Invitational Travel Authorization and Voucher" and return it to Brenda Usilton at Brenda.Usilton@nrc.gov or fax it to 301-415-3502. If you have any questions regarding the travel form please contact Brenda on 301-415-2348. You will receive a travel voucher for reimbursement after the course ends.

Cellular phones and similar devices with audible capability should be disabled while classes are in session. Normal office/business attire is appropriate for students attending training.

Below is a list of hotels that are within one rail stop of the Region II office. Individuals should request a Federal government employee rate at the hotels. The per diem for Atlanta, Georgia area is 141/49/190. This means lodging/meals/not to exceed total. Tax is a separate line item on your voucher. .

Omni – 404-659-0000
Embassy Suites at Centennial Park – 404-223-2300
Residence Inn- 404-522-0950
Ritz-Carlton- 404-659-0400
Westin Peachtree Plaza- 404-659-1400
Hyatt – 404-577-1234
Inn at the Peachtree – 404-577-6970

RESRAD - BUILD WORKSHOP AGENDA

Day One	
8:30-9:30	Introduction
9:30-10:00	Overview of RESRAD
10:00-11:15	RESRAD Input Demonstration
11:15-11:25	Break
11:25-11:45	RESRAD Output Demonstration
12:00-1:00	Lunch
1:00-2:00	Hands-on and review
2:00-3:00	RESRAD Methodology
3:00-4:00	Hands-on (deterministic)
Day Two	
8:00-9:05	RESRAD Family of Codes
9:05-10:00	Hand-on and review
10:00-10:10	Break
10:10-10:50	RESRAD Data Requirements
10:50-11:45	Hands-on and review
11:45-1:00	Lunch
1:00-1:30	RESRAD Sensitivity Analysis
1:30-2:30	Hands-on and review
2:30-3:15	Problem Solving-An Example
3:15-3:25	Break
3:25-4:00	RESRAD Verification & Validation
Day Three	
8:00-9:00	Introduction
9:00-9:20	RESRAD-BUILD Overview
9:20-9:55	RESRAD-BUILD Input Demo

9:55-10:10	RESRAD-BUILD Output Demo
10:10-10:20	Break
10:20-11:10	Hands-on and review
11:10-11:45	RESRAD-BUILD Methodology
11:45-1:00	Lunch
1:00-1:30	RESRAD-BUILD Methodology (continued)
1:30-2:20	Hands-on and review
2:20-2:50	Advanced Features Demonstration
2:50-3:00	Break
3:00-3:45	Hands-on and review
3:45-4:00	Input Data Requirements-An Example
Day Four	
8:00-9:05	Overview of Probabilistic Codes
9:05-10:00	RESRAD Probabilistic Demo
10:00-10:50	Hands-on (probabilistic code)
10:50-11:00	Break
11:00-11:45	Probabilistic Methodology
11:45-1:00	Lunch
1:00-1:50	Hands-on (probabilistic code)
1:50-2:20	Parameter Distributions
2:20-2:50	Probabilistic Output Analysis
2:50-3:00	Break
3:00-3:30	Hands-on (probabilistic code)
3:30-4:00	Problem Walkthrough and Course Evaluation