

June 26, 2012

ALL AGREEMENT STATES

ACCEPTANCE TO THE RESRAD OFFSITE TRAINING (H-411) – CHATTANOOGA, TN
(FSME-12-058)

Purpose: To provide the list of students selected for the NRC RESRAD OFF SITE Training Course (H-411).

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 August 21-24, 2012 RESRAD OFFSITE Training Course (H-411). This course is to be held in Chattanooga, Tennessee. 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 have their lodging and per diem 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. Please go to the following website to download the Travel Application Form <http://nrc-stp.ornl.gov/training.html> and then send it to Brenda.Usilton@nrc.gov or fax it to 301-415-3502.

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 11/30/2013. 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

/RA/Chris Einberg for/

Brian J. McDermott, Director
Division of Materials Safety and State Agreements
Office of Federal and State Materials
and Environmental Management Programs

Enclosures:

1. List of students
2. Instructions for students
3. Tentative Schedule

Distribution:
DCD (SP03)
DMSSA r/f
Jeff Griffis, TTC

ML12178A167

OFC	DMSSA	DMSSA
NAME	BUsilton	BJMcDermott
DATE	06/26/12	06/26/12

OFFICIAL RECORD COPY

RESRAD OFFSITE TRAINING COURSE (H-411)
August 21-24, 2012
CHATTANOOGA, TN

STATE	PARTICIPANT
FLORIDA Dept. of Health 4052 Bald Cypress Way, Bin C21 Tallahassee, FL 32399-1741	Frantz Nicoleau
NORTH DAKOTA Dept. of Health Div of Air Quality 918 E. Divide Ave., 2 nd Floor Bismarck, ND 58501-1947	Lewis Vigen
OREGON Public Health Division 800 NE Oregon Street, Suite 640 Portland, OR 97232-2162	Daryl Leon

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-411) "RESRAD OFFSITE Training Course." This course is scheduled to be presented August 21-24, 2012, at the U.S. Nuclear Regulatory Commission Technical Training Center (TTC). The TTC is located at 5746 Marlin Road, Suite 200, Osborne Office Center (near Eastgate Shopping Center) Chattanooga, Tennessee 37411-5677. The facility's telephone number is (423) 855-6500.

COURSE: This course will be conducted beginning on August 21 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). Please complete the Travel Application Form which is located at <http://nrc-stp.ornl.gov/training.html> 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. No rental cars will be authorized for travel. If traveling by air, contact Carlson Wagonlit Travel at 1-866-250-2160 to book reservations. You may also access a copy of the travel instructions and voucher for reimbursement at the above website.

LODGING: Participants must make their own lodging and travel arrangements. Individuals should request a Federal government rate at the hotel of their choice. The per diem for Chattanooga, Tennessee is 94/56/150. This means lodging/meals/not to exceed total per day. Tax is a separate line item on your voucher. Please be sure to choose a hotel within the Chattanooga vicinity and within per diem. There is no suitable lodging within walking distance, nor reliable public transportation, from the hotels to the Training Center; therefore, students should coordinate with students who have cars or take a taxi to and from the training center. To find hotels in Chattanooga, TN please conduct an internet search.

RESRAD/RESRAD-OFFSITE Training Workshop

<i>Workshop Agenda</i>		
Day 1		
8:30 – 8:45	Introduction to RESRAD/RESRAD-OFFSITE	
8:45 – 9:00	Overview of RESRAD	
9:00 – 9:30	RESRAD Input Demonstration	
9:30 – 9:45	Break	
9:45 – 10:15	RESRAD Output Demonstration	
10:15 – 12:00	RESRAD Methodology	
12:00 – 1:00	Lunch	
1:00 – 2:00	RESRAD Data Requirements	
2:00 – 3:00	Integrated Problem Solving	
3:00 – 3:15	Break	
3:15 – 3:45	RESRAD Verification & Validation	
3:45 – 4:30	Hands-on / Walkthrough	
Day 2		
8:30 – 9:00	Overview of RESRAD-OFFSITE	
9:00 – 9:30	Comparison of RESRAD vs RESRAD-OFFSITE	
9:30 – 9:45	Break	
9:45 – 11:00	Basic RESRAD-OFFSITE Input Demonstration	
11:00 – 12:00	RESRAD-OFFSITE Output Demonstration	
12:00 – 1:00	Lunch	
1:00 – 2:00	RESRAD-OFFSITE Methodology Part I (Primary Contamination and Releases)	
2:00 – 4:30	Hands-on Exercise and Review	

Day 3		
8:30 – 9:30	RESRAD-OFFSITE Methodology Part II (Air Dispersion)	
9:30 – 11:00	Hands-on Exercise and Review	
11:00 – 12:00	Advanced RESRAD-OFFSITE Input Demonstration	
12:00 – 1:00	Lunch	
1:00 – 3:00	Hands-on Exercise and Review	
3:00 – 4:00	RESRAD-OFFSITE Methodology Part III (Groundwater Transport)	
4:00 – 4:30	Hands-on Exercise and Review	
Day 4		
8:30 – 9:30	Hands-on Exercise and Review	
9:30 – 10:00	Probabilistic Overview	
10:00 – 10:15	Break	
10:15 – 12:00	Probabilistic Methodology	
12:00 – 1:00	Lunch	
1:00 – 1:30	RESRAD-OFFSITE Probabilistic Input Demonstration	
1:30 – 2:00	RESRAD-OFFSITE Probabilistic Output Demonstration	
2:00 – 3:00	Hands-on Exercise and Review	
3:00	Workshop Conclusion	

