



UNITED STATES
NUCLEAR REGULATORY COMMISSION
WASHINGTON, D.C. 20555-0001

(FSME-09-026, April, Training, H-119)

April 14, 2009

ALL AGREEMENT STATES, MICHIGAN, NEW JERSEY

**ACCEPTANCE TO THE AIR SAMPLING FOR RADIOACTIVE MATERIALS COURSE (H-119)
(FSME-09-026)**

PURPOSE: To provide the list of students selected for the Air Sampling for Radioactive Materials Course (H-119).

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 June 1-5, 2009, Air Sampling for Radioactive Materials Course (H-119). Please provide the list of students and the instructions (Enclosure 2) to each individual from your program that is on the list. 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. This will assist us in ensuring that States with candidates on waiting lists have an opportunity to fill vacated slots that may open up after our course acceptance letters have been sent to you.

*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: BGU@NRC.GOV
FAX: 301-415-3502

/RA/

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

Enclosures:
As stated

**AGREEMENT STATE STUDENT LIST FOR THE
AIR SAMPLING FOR RADIOACTIVE MATERIALS COURSE (H-119)
JUNE 1-5, 2009
OAK RIDGE, TN**

STATE	PARTICIPANT(S)
ARKANSAS Dept. of Health 4815 W. Markham St., Slot H-30 Little Rock, AR 72205-3867	Janet Byford
ARIZONA AZ Radiation Regulatory Agency 4814 South 40 th Street Phoenix, AZ 85040	V. Kim Bohannon
CALIFORNIA Dept of Health Services P.O. Box 997414, MS-7610 Sacramento, CA 95899-7414	Regina Jones Steven Eckberg
COLORADO Dept. of Public Health & Environment HMWMD-RAD-B2 4300 Cherry Creek Drive South Denver, CO 80246-1530	Edgar Ethington
FLORIDA Dept. of Health 4052 Bald Cypress Way, Bin C21 Tallahassee, FL 32399-1741	Norman Gilley
KENTUCKY Cabinet for Health & Family Services 275 East Main Street, HS1C-A Frankfort, KY 40621-0001	Matt McKinley
NEW JERSEY Dept. of Environmental Protection P.O. Box 415 Trenton, NJ 086225-0415	Jack Tway
NEW YORK STATE HEALTH 547 River Street Troy, NY 12180-2216	John Frisone
NEW YORK DEPT. OF CONSERVATION Bureau of Hazardous Waste & Radiation Management 625 Broadway, 9 th Floor Albany, NY 12233-7255	Nikolas Webster

NORTH CAROLINA Div of Environmental Health Dept of Environment & Natural Resources 3825 Barrett Drive Raleigh, NC 27609-7221	William Jeffries
OREGON Dept. of Human Services 800 NE Oregon Street, Suite 640 Portland, OR 97232-2162	Kevin Siebert

INSTRUCTIONS TO STUDENTS

ACCEPTANCE: This is to advise you that the individuals listed in Enclosure 1 have been accepted for participation in the training course (H-119), "Air Sampling for Radioactive Materials." This course is scheduled to be presented June 1-5, 2009, at the Oak Ridge Institute for Science and Education (ORISE) training center on Laboratory Road, Oak Ridge, Tennessee.

COURSE: The course starts at 8:00 a.m. on Monday, June 1, 2009, and will end at approximately 4:30 p.m. on Friday, June 5, 2009. You should plan on arriving Sunday, May 31, 2009. If you not able to get a flight out on Friday you may stay and return on June 6th. Please make sure you indicate that on your Appendix form. The per diem for Oak Ridge, TN area is 86/39/125 This means lodging/meals/not to exceed total. Tax is a separate line item on your voucher. 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. 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 TTC courses. Enclosure 3 is a tentative agenda for the course. Students should bring a scientific calculator and know how to use it.

LODGING: Participants must make their own lodging and travel arrangements. The following hotels are listed for your convenience. Individuals should request a Federal government rate at the hotels.

Comfort Inn
433 South Rutgers Avenue
Oak Ridge, TN
(423) 481-8200
1-800-221-2222

Garden Plaza Hotel
215 South Illinois Avenue
Oak Ridge, TN
(423) 481-2468
1-800-3GARDEN

AIR SAMPLING FOR RADIOACTIVE MATERIALS

June 1-5, 2009

DATE	TIME	TOPIC	INSTRUCTOR(S)	ROOM
Monday, June 1				
	8:00 AM	Welcome, Registration, Orientation and Photo	Frame	C-1
	9:15 AM	INTRODUCTION TO AIR SAMPLING	Frame	C-1
	10:30 AM	AIR SAMPLING METHODS - FILTERS	Frame	C-1
	12:00 PM	Lunch		
	1:00 PM	AIR SAMPLING METHODS - ABSORBERS & ADSORBERS	Frame	C-1
	1:00 PM	AIR SAMPLING METHODS - AIR MOVERS	Frame	C-1
	3:00 PM	REGULATIONS FOR AIRBORNE RADIOACTIVE MATERIALS	Bernhardt	C-1
Tuesday, June 2				
	8:00 AM	CALIBRATION OF AIR SAMPLING INSTRUMENTS	Bernhardt	C-1
	9:30 AM	STACK SAMPLING	Frame	C-1
	11:00 AM	Lab/Demo: Critical Flow Orifice AS-112	Frame	W-4
		Lab/Demo: Burial Losses AS-110	Frame	W-4
	12:00 PM	Lunch		
	1:00 PM	Lab: Flowmeter Calibration I ASC-101, AS-108	Frame/Bernhardt Worthington	W-19/W-15
	2:45 PM	Lab: Stack Sampling AS-106, -106.1	Frame/Bernhardt Worthington	W-19
Wednesday, June 3				
	8:00 AM	CALCULATING CONCENTRATIONS	Frame	C-1
	9:30 AM	AIR SAMPLING IN THE WORKPLACE	Bernhardt	C-1
	10:30 AM	Lab A: Flowmeter Calibration II ASC-104,105,106,109	Frame/Worthington	W-1
		Lab B: Air Sampling in the Workplace AS-115	Bernhardt	W-19
	12:30 PM	Lunch		
	1:30 PM	Lab A: Air Sampling in the Workplace AS-115	Bernhardt	W-19
		Lab B: Flowmeter Calibration II ASC-104,105,106,109	Frame/Worthington	W-1
	3:30 PM	Sample Analysis AS-106.-106.1	Frame	C-1
Thursday, June 4				
	8:00 AM	AIR SAMPLING IN THE ENVIRONMENT	Frame	C-1
	9:00 AM	PARTICLE SIZING	Frame	C-1
	10:30 AM	Lab A: Environmental Air Sampling	Frame	W-1
		Lab B: Particle Sizing AS-107	Bernhardt	W-4
	12:30 PM	Lunch		
	1:00 PM	Lab A: Particle Sizing AS-107	Bernhardt	W-4
		Lab B: Environmental Air Sampling	Frame	W-1
	3:00 PM	AIR MONITORS	Frame	C-1
Friday, June 5				
	8:00 AM	Lab: Sample Analysis AS-104, 105	Frame	W-15
	9:30 AM	Lab/Demo: Airborne Tritium Measurements	Frame	C-1
	10:00 AM	RADON MEASUREMENTS	Frame	C-1
	11:30 AM	Lunch		
	12:30 PM	Lab: Radon Daughter Measurements AS-103	Frame/Worthington	W-15
	2:15 PM	Lab: Radon Measurements AS-109, -111	Frame/Worthington	W-15
	4:00 PM	Course Critiques	Frame	C-1
	4:30 PM	Adjourn		