

August 23, 2011

ALL AGREEMENT STATES, MICHIGAN

ACCEPTANCE TO THE ENVIRONMENTAL MONITORING COURSE (H-111) (FSME- 11-082)

PURPOSE: To provide the list of students for the Environmental Monitoring Course (H-111) to each individual from your program that is on the list.

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 October 17-21, 2011 Environmental Monitoring Course (H-111). 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. 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: BGU@NRC.GOV
FAX: 301-415-3502

/RA/

James Luehman, Acting 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

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/

James Luehman, Acting 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: (SP03)
DMSSA RF
HLynn TTD/HR

ML112350541

OFC	FSME/DMSSA	FSME/DMSSA
NAME	BGUsilton:	JLuehman
DATE	08/23/11	08/23/11

OFFICIAL USE ONLY

ENVIRONMENTAL MONITORING COURSE (H-111)
October 17-21, 2011

OAK RIDGE, TN STATE	PARTICIPANTS
CALIFORNIA Dept. of Health Services P.O. Box 997414, MS-7610 Sacramento, CA 95899-7414	Victoria Brandt
FLORIDA Dept. of Health 4052 Bald Cypress Way, Bin C21 Tallahassee, FL 32399-1741	Randy Clayton
KANSAS Dept. of Health & Environment Bureau of Environmental Health 1000 SW Jackson, Suite 330 Topeka, KS 66612-1365	Jessica Snook
KENTUCKY Cabinet for Health & Family Services 275 East Main Street, HS1C-A Frankfort, KY 40621-0001	Melvin Goodfriend
MINNESOTA Dept. of Health 625 Robert Street N. P.O. Box 64975 St. Paul, MN 55164-0975	Lynn Dunbar
NEW YORK DEC Radiation Management 625 Broadway, 9 th Floor Albany, NY 12233-7255	Tiffany Fischer
NEW YORK STATE HEALTH Bureau of Environmental Radiation 547 River Street Troy, NY 12180-2216	Michael Soucie
OREGON Dept. of Human Services 800 NE Oregon Street, Suite 640 Portland, OR 97232-2162	Kevin Siebert
PENNSYLVANIA Rachel Carson State Office Bldg. 400 Market Street Harrisburg, PA 17101	Joshua Myers Megan Harkins
TENNESSEE Division of Radiological Health L&C Annex, Third Floor 401 Church Street Nashville, TN 37243-1532	Mariza Gonzalez Norman Miller

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-111), "Environmental Monitoring Course." This course is scheduled to be presented October 17-21, 2011, at the Oak Ridge Institute for Science and Education (ORISE) training center at 1299 Bethel Valley Road, Building SC-200, Oak Ridge, Tennessee 37830. If you go to the following website (below the lodging etc list) there are directions and also a photo of the building with the streets labeled.

<http://www.ornl.gov/environmental-assessments-health-physics/capabilities/health-physics-training/directions-lodging-transportation.aspx>

COURSE: The course starts at 8:00 a.m. on Monday, October 17, 2011, and will end at approximately 12:00 noon on Friday, October 21, 2011. Students should bring an engineering or scientific calculator with them. Normal office/business attire is appropriate for students attending NRC courses. Cellular phones and similar devices with audible capability should be disabled while classes are in session. A schedule for the course is enclosed (Enclosure 3).

LODGING:

You should plan on arriving on Sunday, October 16, 2011 and departing on Friday, October 21, 2011. The per diem for Oak Ridge, TN area is \$90 for lodging, \$46 for meals and incidentals not to exceed \$136 total. The per diem rate can change once the FY2012 per diem rates are issued October 1, 2011. If the per diem rate changes for FY2012 you will be responsible to stay within that rate. 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 Travel Application Form <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. You will also need to go to the same website to receive a copy of the travel instructions and voucher for reimbursement.

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

ENVIRONMENTAL MONITORING COURSE (H-111)
October 17-21, 2011

DATE /TIME	TOPIC	INSTRUCTOR(S)	ROOM
Monday October 17			
8:00 AM	Welcome, Registration, Orientation and Photo	Frame	C-1/W-15A
9:30 AM	INTRODUCTION	Frame	C-1
10:00 AM	PATHWAYS ANALYSIS	Frame	C-1
12:00 N	Lunch		
1:00 PM	ENVIRONMENTAL MONITORING PROGRAMS: ROUTINE	Frame	C-1
2:30 PM	AIR SAMPLING	Frame	C-1
Tuesday October 18			
8:00 AM	DIRECT GAMMA MEASUREMENTS (TLDs, PICs, and NaI; Point Measurements and Surface Scans)	Frame	C-1
9:00 AM	REGULATIONS AND STANDARDS (NRC, EPA,DOE)	Bernhardt	C-1
10:45 AM	VEGETATION AND FOOD SAMPLING	Frame	C-1
12:00 N	Lunch 1:00 PM		
	Lab: A) Gamma Measurements	Bernhardt/Mashburn	A.N.C.
	B) Air Sampling	Frame	ORISE
2:45 PM	Lab: A) Air Sampling	Frame	ORISE
	B) Gamma Measurements	Bernhardt/Mashburn	A.N.C.
Wednesday October 19			
8:00 AM	SOIL SAMPLING	Frame	C-1
9:30 AM	SEDIMENT	Frame	C-1
11:00 AM	SOIL CONCENTRATIONS DETERMINED FROM IN-SITU GAMMA MEASUREMENTS	Bauer	C-1
12:00 N	Lunch		
1:00 PM	Lab: A) Soil Sampling	Frame/Worthington	ORISE
	B) Gamma Measurements and Borehole Logging	Mashburn/Bernhardt	A.N.C.
2:45 PM	Lab: A) Gamma Measurements and Borehole Logging		
	B) Soil Sampling	Frame/Worthington	ORISE
Thursday, October 20			
8:00 AM	WATER SAMPLING: SURFACE AND GROUNDWATER	Frame	C-1
10:30AM	BACKGROUND RADIOACTIVITY AND RADIATION	Abelquist	C-1
1:00 PM	Lab: A) Water Sampling	Bernhardt	ORISE
	B) Sediment Sampling	Frame/Mashburn	A.N.C.
2:30 PM	Lab: A) Sediment Sampling	Frame/Mashburn	A.N.C.
	B) Water Sampling	Bernhardt	ORISE
Friday October 21			
8:00 AM	CHARACTERIZING SITES FOR REMEDIAL ACTION	Abelquist	C-1
9:00 AM	Lab: Sample Analysis	Frame	W-15
11:30 AM	Review and Critique	Frame	C-1
12:00 PM	Adjourn		