

March 16, 2012

ALL AGREEMENT STATES

ACCEPTANCE TO THE ENVIRONMENTAL MONITORING COURSE (H-111) (FSME-12-026)

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 May 7-11, 2012 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/

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

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Distribution: (SP03)
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HLynn TTD/HR

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OFC	FSME/DMSSA	FSME/DMSSA
NAME	BGUsilton:	BMcDermott
DATE	03/14/12	03/16/12

ENVIRONMENTAL MONITORING COURSE (H-111)

May 7-11, 2012

OAK RIDGE, TN

STATE	PARTICIPANTS
ARKANSAS Dept. of Health 4815 W. Markham St., Slot 30 Little Rock, AR 72205-3867	Kayla Avery
CALIFORNIA Dept. of Health Services P.O. Box 997414, MS-7610 Sacramento, CA 95899-7414	Thomas Moore
ILLINOIS Division of Nuclear Safety 1035 Outer Park Drive Springfield, IL 62704	Talon Holmes
KENTUCKY Cabinet for Health & Family Services 275 East Main Street, HS1C-A Frankfort, KY 40621-0001	Marissa Vega Velez
MINNESOTA Dept. of Health 625 Robert Street N. P.O. Box 64975 St. Paul, MN 55164-0975	Teresa Purrington
MISSISSIPPI Dept. of Health 3150 Lawson Street Jackson, MS 39213	James Crossley
NEW HAMPSHIRE Dept. of Health & Human Services 29 Hazen Drive Concord, NH 03301-6504	Melissa McNamara
NEW YORK DEC Radiation Management 625 Broadway, 9 th Floor Albany, NY 12233-7255	John Frisone
NORTH DAKOTA Dept. of Health 918 E. Divide Avenue Bismarck, ND 58501-1947	Lewis Vigen
OHIO Dept. of health 246 North High Street Columbus, OH 43215	Robert Leidy
OKLAHOMA Environmental Agency 707 N. Robinson	Keisha Cornelius

Oklahoma City, OK 73102	
PENNSYLVANIA Rachel Carson State Office Bldg. 400 Market Street Harrisburg, PA 17101	Jerrica Cornelius
TENNESSEE Division of Radiological Health L&C Annex, Third Floor 401 Church Street Nashville, TN 37243-1532	Tammy Hicks-Graves

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 May 7-11, 2012, 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, May 7, 2012, and will end at approximately 12:00 noon on Friday, May 11, 2012. 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, May 6, 2012 and departing on Friday, May 11, 2012. The per diem for Oak Ridge, TN area is \$91 for lodging, \$46 for meals and incidentals not to exceed \$137 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 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

**NRC
ENVIRONMENTAL MONITORING FOR RADIOACTIVITY
(H-111)**

May 7-11, 2012

DATE	TIME	TOPIC	INSTRUCTOR(S)	ROOM
Monday, May 7	8:00 AM	Welcome, Registration, Orientation and Photo	Frame	135
	9:00 AM	INTRODUCTION	FRAME	135
	10:00 AM	RADIONUCLIDE PATHWAYS	FRAME	135
	11:00 AM	BACKGROUND RADIOACTIVITY AND RADIATION	FRAME	135
	12:00 N	Lunch		
	1:00 PM	ENVIRONMENTAL MONITORING OVERVIEW	FRAME	135
	2:30 PM	ENVIRONMENTAL STANDARDS & REGS (NRC, EPA, DOE)	SPENCE	135
Tuesday, May 8	8:00 AM	DIRECT RADIATION (TLDs, PICs, and NaI; Point Measurements and Surface Scans)	FRAME	135
	9:30 AM	ENVIRONMENTAL AIR SAMPLING	FRAME	135
	11:30 AM	Lunch		
	12:30 PM	Lab: A) Gamma Measurements	Bernhardt/Estes/Boice	A.N.C.
		Lab: B) Air Sampling	Frame/Worthington	ORISE
	2:30 PM	Lab: A) Air Sampling	Frame/Worthington	ORISE
		Lab: B) Gamma Measurements	Bernhardt/Estes/Boice	A.N.C.
Wednesday, May 9	8:00 AM	SOIL SAMPLING	FRAME	135
	9:30 AM	SEDIMENT SAMPLING	FRAME	135
	11:00 AM	SAMPLING BIOTA AND FOOD PRODUCTS	FRAME	135
	12:00 N	Lunch		
	1:00 PM	Lab: A) Soil Sampling	Frame/Worthington	ORISE
		Lab: B) Gamma Measurements and Borehole Logging	Bernhardt/Estes/Boice	A.N.C.
	2:45 PM	Lab: A) Gamma Measurements and Borehole Logging	Bernhardt/Estes/Boice	A.N.C.
		Lab: B) Soil Sampling	Frame/Worthington	ORISE
Thursday, May 10	8:00 AM	SAMPLE PROCESS	CONDRA	135
	10:30 AM	WATER SAMPLING: SURFACE AND GROUNDWATER	FRAME	135
	12:00 N	Lunch		
	1:00 PM	Lab: A) Water Sampling	Bernhardt	ORISE

		Lab: B) Sediment Sampling	Frame/Estes/Boice	A.N.C.
2:30 PM		Lab: A) Sediment Sampling	Frame/Estes/Boice	A.N.C.
		Lab: B) Water Sampling	Bernhardt	ORISE

Friday, May 11	8:00 AM	DECOMMISSIONING	FRAME	135
	9:00 AM	Lab: Sample Analysis	Frame/Worthington	19
	10:00 AM	Electronic Resources	Frame	135
	11:30 AM	Review and Course Critiques	Frame	135
	12:00 N	Adjourn		