

UNITED STATES NUCLEAR REGULATORY COMMISSION

WASHINGTON, D.C. 20555-0001

(FSME-12-026, March, Training, H-111)

March 16, 2012

ALL AGREEMENT STATES

ACCEPTANCE TO THE ENVIRONMENTAL MONITORING COURSE (H-111) (FSME-1 2-026)

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 INTERNET: BGU@NRC.GOV TELEPHONE: 301-415-2348 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

ENVIRONMENTAL MONITORING COURSE (H-111) May 7-11, 2012 OAK RIDGE, TN

OTATE	DARTICIRANTO
STATE	PARTICIPANTS
ARKANSAS	Kayla Avery
Dept. of Health	
4815 W. Markham St., Slot 30	
Little Rock, AR 72205-3867	<u> </u>
CALIFORNIA	Thomas Moore
Dept. of Health Services	
P.O. Box 997414, MS-7610	
Sacramento, CA 95899-7414	<u> </u>
ILLINOIS	Talon Holmes
Division of Nuclear Safety 1035 Outer Park Drive	
Springfield, IL 62704	
KENTUCKY	Marissa Vega Velez
Cabinet for Health & Family Services	Ivialissa vega velez
275 East Main Street, HS1 C-A	
Frankfort, KY 40621-0001	
MINNESOTA	Teresa Purrington
Dept. of Health	ŭ .
625 Robert Street N.	
P.O. Box 64975	
St. Paul, MN 55164-0975	
MISSISSIPPI	James Crossley
Dept. of Health	
3150 Lawson Street	
Jackson, MS 39213	
NEW HAMPSHIRE	Melissa McNamara
Dept. of Health & Human Services	
29 Hazen Drive	
Concord, NH 03301 -6504	
NEW YORK DEC	John Frisone
Radiation Management	00.11.1 1100110
625 Broadway, 9 th Floor	
Albany, NY 12233-7255	
NORTH DAKOTA	Lewis Vigen
Dept. of Health	
918 E. Divide Avenue	
Bismarck, ND 58501-1947	
OHIO Danta of has alth	Robert Leidy
Dept. of health	
246 North High Street	
Columbus, OH 43215	1,,,,
OKLAHOMA	Keisha Cornelius
Environmental Agency	
707 N. Robinson	

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

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.orau.org/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 youcher 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,	8:00 AM	Welcome, Registration, Orientation and Photo	Frame	135
May 7	9:00 AM	INTRODUCTION	FRAME	135
·	10:00 AM	RADIONUCLIDE PATHWAYS	FRAME	135
	11:00 AM 12:00 N	BACKGROUND RADIOACTIVITY AND RADIATION Lunch	FRAME	135
	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 Nal; Point Measurements and Surface Scans)	FRAME	135
	9:30 AM	ENVIRONMENTAL AIR SAMPLING	FRAME	135
	11:30 AM	Lunch		
	12:30 PM	1 Lab: A) Gamma Measurements	Bernhardt/Estes/Boi	ice 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/Boi	ce A.N.C
Wednesda	8:00 AM	SOIL SAMPLING	FRAME	135
May 9	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
	2:45 PM	Lab: B) Gamma Measurements and Borehole Logging Lab: A) Gamma Measurements and Borehole Logging	Bernhardt/Estes/Boi Bernhardt/Estes/Boi	
		Lab: B) Soil Sampling	Frame/Worthington	ORISE
Thursday,	8:00 AM	SAMPLE PROCESS	CONDRA	135
May 10	10:30 AM 12:00 N	WATER SAMPLING: SURFACE AND GROUNDWATER Lunch	FRAME	135
	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 Lab: B) Water Sampling		Frame/Estes/Boice Bernhardt	A.N.C. ORISE
Friday,	8:00 AM DECOMMISSIONING	FRAME	135
May 11	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		