

STP

MEMORANDUM

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To: State radiation control program directors

Date: 20 Oct, 2003

From: Terry Devine, Conference of Radiation Control Program Directors, Inc.
Ph. 502/227-4543 ext 2223, Fax 502/223-7026 e-mail tdevine@crcpd.org

Re: October 2003 edition of the CRCPD "Contacts for Radiological Assistance"

Since the April 2003 edition, no change was found in the information on national agencies. Among state radiation control programs, the contact person and associated e-mail, fax and phone changed in Colorado and Minnesota. The phone number and fax numbers also changed for Louisiana and Massachusetts. After-hours numbers changed for Illinois and Massachusetts. NRC Region I's responsibilities for radioactive material was transferred to NRC Region I.

This edition of the notes is being distributed by CRCPD to 95 interstate shippers and carriers of radioactive material both government and private; the communication centers of both state police and emergency services; each of the agencies listed in the notes; the Canadian Nuclear Safety Commission; the headquarters and regional offices of the U.S. Nuclear Regulatory Commission, EPA, FEMA and DOE; the DOT RSPA and modal agencies; U.S. Customs; and to several government and commercial organizations that provide training and guidance on inspection or incidents in transportation; 379 in all.

Air and rail carrier associations, and DOT modal agencies, will wish to copy these notes to member firms who may need the information for shipping papers or to obtain assistance with a radiological incident.

Shippers and carriers should not use these contacts for radiological assistance as emergency response telephone numbers rel. hazmat entries on shipping papers (per 49 CFR 172.604) without permission of the radiological assistance agency.

With concern that communications not be overloaded by unwelcome calls during an incident, please do not copy this information into the internet or other publication of broad distribution.

Notes on dealing with stray radioactive material and on the use of DOT exemptions for scrap or trash found to be radioactive, the DOT exemption approval forms, the CRCPD "Directory of State and Federal Agencies Involved with the Transportation of Radioactive Material" and most of the CRCPD directories of commercial services are maintained on the web site, www.crcpd.org under "Free Documents," subsections "Transportation Related Documents," "Commercial Services" and "Orphan Sources." Additional information for the radiation control programs is available through "Links."

STP-DBL *Template*
RIDS: SP02

Contacts for Radiological Assistance to First Responders at Transportation Incidents

CRCPD Notes of October 2003 ¹

The **immediate action** at a transportation accident involving radioactive material, as recommended by the radiation regulatory agencies and professional associations, is to rescue victims, provide medical attention, extinguish fires, and take reasonable steps to limit the spread of contamination without waiting for a radiological survey (FEMA Televideo conference, 1989).

Promptly report an accident involving radioactive materials to one of the following organizations, whose staff can assist with appropriate notifications and requests for assistance to federal, state and professional organizations. If necessary, state police and state emergency services will assist with communications to the scene and to hospitals.

State Radiation Control Programs

(Refer to table on following pages)

in most situations, can provide the most prompt radiological advice as well as assistance at the scene of an accident, and they are prepared to assess all types of radioactivity. In most states, the radiation control program has the responsibility for at least the initial radiological assessment of a transportation accident. In general, vehicle operators should notify the state radiation control authority of any incident that delays their progress.

National Response Center, U.S. Coast Guard

800/424-8802

is the national point of contact for initial reporting of hazardous material incidents, oil discharges, and biological, etiologial or radioactive material releases. The National Response Center immediately forwards the report to the nearest Federal On-Scene Coordinator and other Federal or State agencies with regulatory or response interest, including EPA (RAD), DOE emergency operations center, and the Nuclear Regulatory Commission operations center. The National Response Center does not provide on-site assistance teams nor advise on incident management.

U.S. Environmental Protection Agency (contact through the National Response Center ↑)

if requested, will provide monitoring, assessment assistance, and protective action guidance to State or local governments responding to transportation accidents involving radioactive material that is not licensed or owned by another Federal agency or an Agreement State.

U.S. Nuclear Regulatory Commission headquarters operations center,

301/816-5100

will provide technical advice, assistance with communications, and assistance in obtaining a radiological assessment team if requested by the principal state or local responder. The Nuclear Regulatory Commission has the principal federal responsibility for those radioactive materials that are under licenses issued by the NRC.

U.S. Department of Energy (DOE) Emergency Operations Center, 202/586-8100
will provide assistance with communications and arrange for technical advice to emergency responders at a radioactive material transportation incident. DOE will, if requested, provide on-scene radiological assistance to support state and local responders through the regional coordinating offices of its Radiological Assistance Program.

After Hrs. 865/576-1005

REAC/TS, DOE Radiation Emergency Assistance Center & Training Site Bus. Hrs. 865/576-3131 provides 24-hour consultative assistance regarding medical and health physics problems associated with radiation victims. <www.ornl.gov/reacts>

CHEMTREC, Chemical Transportation Emergency Center
<www.chemtrec.org>

Outside U.S. 703/527-3887

Within U.S. 800/424-9300

- a n d -

Chem-Tel, Emergency Response Communication Service
<www.chemtelinc.com/welcome.htm>

Outside U.S. 813/248-0585

Within U.S. 800/255-3924

Chemtrec and Chem-Tel provide 24-hour service for general information on the chemicals identified in an accident, as well as communications links to shippers and experts on the particular chemicals involved. They will assist in notifying appropriate government agencies and professional services for radiological assistance. Chem-Tel has a radiation safety officer on staff. Collect calls are accepted from outside the U.S. for emergency assistance.

Regional Compacts for Radiological Assistance have been formed among most states for assistance with accidents involving radioactive materials.

Notes

The above agencies prefer that typical incidents with radioactive materials, such as scrap yard portal monitor alarm trips and wet packages of diagnostic nuclear medicines, be reported to the State radiation control authority.

Two pertinent texts are: NCRP Report No. 65, "Management of Persons Accidentally Contaminated with Radionuclides," and NCRP Report No. 138, "Management of Terrorist Events Involving Radioactive Materials." Training is offered by REAC/TS <www.ornl.gov/reacts> and by the Armed Forces Radiobiology Research Institute, 301/295-0361, <www.afri.usuhs.mil>

Each federal agency will provide a list of their regional office addresses and telephone numbers for reference, but accidents should be reported to the agency's national operations center. Regional Offices of DOE, EPA, FDA and NRC usually do not have radiological assistance staff on duty except during normal business hours.

For assistance with permits or exemptions for transportation of radioactive material,

Mexico: Jose Luis Delgado, 011-52-55-5095-3210, fax-3291, e-mail delgado.cnsns@energia.gob.mx

Canada: Diane Foran Ph. 613/995-0553, fax 613/995-5086, e-mail forand@cnsccsn.gc.ca

¹ This information was compiled by the Conference of Radiation Control Program Directors, Inc. (CRCPD). The guidance and information were reviewed and updated during October 2003 by each of the agencies listed. Please send corrections or additions to Terry Devine, CRCPD, by telefax to 502/223-7026.

STATE RADIATION CONTROL PROGRAM ASSISTANCE FOR INCIDENTS INVOLVING RADIOACTIVE MATERIALS

CRCPD Notes of October 2003

State	Emerg. Response Section Leader	State Radiation Control Program			Voice Phone	Agy.	Emerg. Assist. available			Fed. Reg.->	
		Voice Phone	Telefax	e-mail address			Conf. Calls	Tech Info.	Radiol. Survey	DOE	NRC
Alabama	Michael Cash	334/206-5391	334/206-5387	mcash@adph.state.al.us	334/242-4378	SP	Yes	Yes	Yes	III	I
Alaska	Clyde Pearce	907/334-2107	907/334-2161	clyde_pearce@health.state.ak.us	907/428-7200	SP	Yes	Yes	Yes	VIII	IV
Arizona	John Lutton	602/255-4845x239	602/437-0705	jlutton@arra.state.az.us	602/223-2212 ^A	SP	Yes	Yes	Yes	IV	IV
Arkansas	David Baldwin	501/661-2301	501/661-2236	dbaldwin@healthyarkansas.com	501/661-2136 or 800/633-1735	RCP RCP	Yes	Yes	Yes	II	IV
California	Robert Greger	916/323-2756	916/341-7194	rgreger@dhs.ca.gov	800/852-7550	EM	Yes	Yes	Yes	VII	IV
Colorado	Tim Bonzer	303/692-3425	303/759-5355	timothy.bonzer@state.co.us	877/518-5608 ^A	RCP	Yes	Yes	Yes	VI	IV
Connecticut	Denny Galloway	860/424-3029	860/424-4065	denny.galloway@po.state.ct.us	860/424-3333	RCP	Yes	Yes	Yes	I	I
Delaware	Frieda Fisher-Tyler	302/744-4944	302/739-3839	frieda.fisher-tyler@state.de.us	302/659-3362 ^A	EM	Yes	Yes	No	I	I
D.C.	Greg Talley	202/535-2320	202/535-1359	gtalley@dchealth.com	202/727-6161	EM	Yes	Yes	No	VII	I
Florida	Harlan Keaton	407/297-2095	407/297-2085	harlan_keaton@doh.state.fl.us	407/297-2095	RCP	Yes	Yes	Yes	III	I
Georgia	James Hardeman	404/362-2675	404/362-2653	jim_hardeman@dnr.state.ga.us	404/656-4863 ^A In-state -> 800/241-4113	RCP RCP	Yes	Yes	Yes	III	I
Hawaii	Russell Takata	808/586-4700	808/586-5838	rtakata@ehsdmail.health.state.hi.us	808/733-4300	EM	Yes	Yes	Yes	VII	IV
Idaho	Doug Walker	208/528-2617	208/528-2605	dwalker@deq.state.id.us	208/846-7610 In-state -> 800/632-8000	EM EM	Yes	Yes	Yes	VI	IV
Illinois	Tim Runyon	217/786-6365	217/786-7223	runyon@isma.state.il.us	217/782-7860	RCP	Yes	Yes	Yes	V	III
Indiana	Rex Bowser	317/233-7147	317/233-7154	rbowser@isdh.state.in.us	317/233-1325 ^A	RCP	Yes	Yes	Yes	V	III
Iowa	Don Flater	515/281-3478	515/725-0318	dflater@idph.state.ia.us	515/323-4360	SP	Yes	Yes	Yes	V	III
Kansas	Thomas Conley	785/296-1565	785/296-0984	tconley@kdhe.state.ks.us	800/275-0297	EM	Yes	Yes	Yes	IV	IV
Kentucky	Robert Johnson	502/564-7818x3697	502/564-1492	robertl.johnson@mail.state.ky.us	502/564-7815 ^A or 800/255-2587	RCP	Yes	Yes	Yes	II	I
Louisiana	Michael Henry	225/219-3003	225/219-3156	michael.henry@la.gov	225/765-0160	RCP	Yes	Yes	Yes	II	IV
Maine	Jay Hyland	207/287-5676	207/287-3059	jay.hyland@maine.gov	207/624-7000	RCP	Yes	Yes	Yes	I	I
Maryland	Ray Manley	410/537-3300	410/537-3198	rmanley@mde.state.md.us	866/633-4686 ^A	RCP	Yes	Yes	Yes	I	I
Massachusetts	Robert Walker	617/427-2944	617/427-2925	bob.walker@state.ma.us	617/427-2913 ^A	RCP	Yes	Yes	Yes	I	I
Michigan	Liane Shekter Smith	517/373-0530	517/373-4797	shekterl@michigan.gov	800/292-4706 ^A	RCP	Yes	Yes	Yes	V	III
Minnesota	George Johns	651/642-0492	651/643-2152	george.johns@health.state.mn.us	651/649-5451 In-state -> 800/422-0798	EM	Yes	Yes	Yes	V	III

Bold Phone preferred for first report ■ Nuclear Regulatory Commission Agreement State ^A After hours only

Agency for after hours or 24-hour calls: EM = Emergency management, SP = State police, RCP = Radiation control program, usually the main department switchboard.

Conference Call means, here, the capability to dial and connect together three or more numbers e.g. shipper, expert and fire fighters at the accident. Technical information refers only to radioactive materials. Radiological Survey means staff and equipment for evaluation of all types of ionizing radiation as well as airborne radioactivity at an accident scene.

STATE RADIATION CONTROL PROGRAM ASSISTANCE FOR INCIDENTS INVOLVING RADIOACTIVE MATERIALS

CRCPD Notes of October 2003

State	Emerg. Response Section Leader	State Radiation Control Program			e-mail address	24-Hour or After Hours ^A		Emerg. Assist. available			Fed. Region	
		Voice Phone	Telefax			Voice Phone	Agy.	Conf. Calls	Tech. Info.	Radiol. Survey	DOE	NRC
Mississippi	Silas Anderson	601/987-6893	601/987-6887	sanderson@msdh.state.ms.us	601/352-9100	EM	Yes	Yes	Yes	II	I	
					or 800/222-6362	EM						
Missouri	Keith Henke	573/751-6112	573/526-6946	henkek@dhss.mo.gov	573/751-2748 ^A	EM	Yes	Yes	Yes	II	III	
Montana	Juan Stevens	406/444-1510	406/444-1742	justevens@state.mt.us	406/841-3911	EM	No	Yes	Yes	VI	IV	
Nebraska	Julia Schmitt	402/471-0528	402/471-0169	julia.schmitt@hss.state.ne.us	402/471-4545	SP	Yes	Yes	Yes	V	IV	
Nevada	Stan Marshall	775/687-5394x276	775/687-5751	smarshall@nvhd.state.nv.us	775/688-2830	EM	Yes	Yes	Yes	VII	IV	
New Hampshire	Dennis O'Dowd	603/271-4585	603/225-2325	dodowd@dhhs.state.nh.us	603/271-3636 ^A	SP	Yes	Yes	Yes	I	I	
New Jersey	William Cszaszar	609/984-5462	609/633-2210	bill.csaszar@dep.state.nj.us	877/927-6337	RCP	Yes	Yes	Yes	I	I	
New Mexico	William Floyd	505/476-3236	505/476-3232	william_floyd@nmenv.state.nm.us	505/827-9329	RCP	Yes	Yes	Yes	IV	IV	
New York	Adela Salame-Allie	518/402-7550	518/402-7554	asa01@health.state.ny.us	518/457-2200 ^A	EM	Yes	Yes	Yes	I	I	
New York City	Richard Borri	212/676-1583	212/676-1548	rborri@health.nyc.gov	212/340-4494 ^A	RCP	Yes	Yes	Yes	I	I	
North Carolina	Johnny James	919/571-4141x232	919/571-4148	johnny.james@ncmail.net	800/858-0368	EM	Yes	Yes	Yes	III	I	
North Dakota	Ken Wangler	701/328-5188	701/328-5200	kwangler@state.nd.us	701/328-9921	SP	No	Yes	Yes	V	IV	
Ohio	Robert Owen	614/644-2727	614/466-0381	rowen@gw.odh.state.oh.us	614/644-2727	RCP	Yes	Yes	Yes	V	III	
Oklahoma	Mike Broderick	405/702-5100	405/702-5101	mike.broderick@deq.state.ok.us	800/522-0206 ^A	RCP	Yes	Yes	Yes	IV	IV	
Oregon	Danny Loomis	503/731-4014x661	503/731-4081	danny.d.loomis@state.or.us	503/731-4014	RCP	Yes	Yes	Yes	VIII	IV	
Pennsylvania	Martin Vyenielo	717/783-6003	717/783-8965	mvyeniello@state.pa.us	717/651-2001	EM	Yes	Yes	Yes	I	I	
Puerto Rico	Mayra Toro	787/274-7815	787/274-6829	mtoro@salud.gov.pr	787/548-7735	RCP	No	Yes	Yes	II	I	
Rhode Island	Jack Ferruolo	401/222-7747	401/222-2456	jackf@doh.state.ri.us	401/946-9996	EM	Yes	Yes	No	I	I	
South Carolina	Sandra Threatt	803/896-4095	803/896-4110	threatsj@dhec.sc.gov	803/253-6488 ^A	RCP	Yes	Yes	Yes	III	I	
South Dakota	Bob McDonald	605/773-3296	605/773-6035	bob.mcdonald@state.sd.us	605/773-3231	EM	Yes	Yes	Yes	V	IV	
Tennessee	Elizabeth Flanagan	615/532-0364	615/532-7938	liz.flanagan@state.tn.us	615/741-0001	EM	Yes	Yes	Yes	II	I	
Texas	Helen Watkins	512/834-6688x2026	512/834-6654	helen.watkins@tdh.state.tx.us	512/458-7460	RCP	Yes	Yes	Yes	IV	IV	
Utah	Dane Finerfrock	801/536-4250	801/533-4097	dfinerfrock@utah.gov	801/536-4123 ^A	RCP	Yes	Yes	Yes	VI	IV	
Vermont	Larry Crist	802/865-7730,2	802/865-7745	lcrist@vdh.state.vt.us	802/244-8727	SP	Yes	Yes	Yes	I	I	
Virginia	Leslie Foldesi	<8 Dec. 804/786-5932	804/786-6979	lfoldesi@vdh.state.va.us	804/674-2400	EM	No	Yes	Yes	II	I	
Virginia		>8 Dec. 804/864-8150	804/864-8155									
Washington	Gary Robertson	360/236-3210	360/236-2255	gary.robertson@doh.wa.gov	206/682-5327	RCP	Yes	Yes	Yes	VIII	IV	
West Virginia	Dan Hill	304/558-6772	304/558-1289	danhill@wvdhhr.org	304/558-5380	EM	Yes	Yes	Yes	II	I	
Wisconsin	Paul Schmidt	608/267-4792	608/267-4799	schmips@dhfs.state.wi.us	608/258-0099	RCP	Yes	Yes	Yes	V	III	
Wyoming	Scott Ramsay (EM)	307/777-4950	307/638-7670	sramsa@state.wy.us	307/777-4321	SP	Yes	Yes	Yes	VI	IV	

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