

**U.S. Army CECOM
Directorate for Safety (DS)
Radiological Engineering Division**

Providing exceptional health physics support to Fort Monmouth and worldwide government activities . . .

If you need immediate assistance, contact us directly at CECOM, Directorate for Safety, ATTN: AMSEL-SF-RE, Fort Monmouth, NJ 07703-5024, Voice (732) 532-9723, DSN: 992-9723; FAX (732) 532-6403, DSN: 992-6403. If you are a government agency, and would like to establish a formal support agreement, contact us.

Some of the things we do:

- Provide command policy and guidance to ensure overall life cycle management control over CECOM commodities containing radioactive material, ionizing radiation producing devices, and laser and microwave producing equipment.
- Provide guidance for the proper transportation and disposal of radioactive materials.
- Provide overall management of NRC licenses and DA Authorizations issued to CECOM for the worldwide distribution of CECOM commodities containing radioactive materials and for radioactive materials/radiation sources utilized for research, development, test and evaluation (RDTE) mission areas on Fort Monmouth.
- Provide health physics technical and regulatory guidance, criteria and requirements for the design, safe handling, use, control, storage, maintenance, transportation and disposal of ionizing and non-ionizing radiation producing devices.
- Serve as Army Materiel Command's issuing authority for Department of the Army Radiation Authorizations (ARA).
- Serve as the U.S. Army's Radiological Control Team providing immediate technological assistance and advice to the on-scene commander on all radiological aspects of radioactive material incidents and accidents.
- Serve as the designated single focal point for licensing and control of thermal imaging systems that include unique systems under the control of other AMC major subordinate commands and project managers.
- Serve as the Radiation Safety Staff Officer (RSSO) and technical advisor to the National Guard Bureau, for all DOD radioactive items of supply utilized by activities in all 54 States and territories.
- Conduct comprehensive radiation protection program evaluations of DOD installations, Major Army Commands, Depots, and user activities to ensure compliance with established procedures and conditions of CECOM NRC licenses/DA Authorizations and Army/Federal Regulations.
- Establish safety criteria for the design and development of RADIAC calibrators for the CECOM radiac mission.
- Oversee contractor activities performed under our multimillion dollar HP Omnibus Contract.

- Perform radiation surveys of contractors and contractor facilities for first article testing and specialized quality assurance testing of radioactive commodities at contractor facilities as required by NRC licenses and DA Authorizations.
- Maintain a computerized data inventory tracking system to ensure compliance with stipulated NRC licenses and DA Authorizations for CECOM radioactive commodities used world wide.
- Administer the overall installation ionizing and non-ionizing radiation protection programs for all CECOM activities.
- Ensure the development of design criteria, specifications, and specialized procedures for the construction, modification, and operation of highly specialized and unique radiation facilities.
- Conduct comprehensive ionizing and non-ionizing radiation surveys and tests to ensure maximum radiation protection to radiation workers and the general public.
- Conduct radiation training for users of radioactive materials and ionizing/non-ionizing radiation producing equipment.

Points of Contacts:

CECOM, Directorate for Safety, ATTN: AMSEL-SF-RE, Fort Monmouth, NJ 07703-5024, (732) 532-9723, FAX: (732) 532-6403

Radiological Engineering Division Customer Base:

Fort Monmouth activities and CECOM directorates
 Night Vision Electronic Sensors Directorate, Fort Monmouth
 Chemical and Biological Defense Command tenant activities
 U.S. Army Materiel Command
 U.S. National Guard Bureau
 U.S. Army Center for Health Promotion and Preventative Medicine
 Federal Emergency Management Agency
 Eighth U.S. Army
 U.S. Army Forces Command
 U.S. Army Reserves Command at Fort Snelling, MN
 U.S. Army Armament and Chemical Acquisition and Logistics Activity