# AGENO. 4GENO.

# UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

WASHINGTON, D.C. 20460

MAR 15 2005

OFFICE OF SOLID WASTE AND EMERGENCY RESPONSE

OSWER No. 9200.4-37

### **MEMORANDUM**

**SUBJECT:** 

Distribution of Superfund Radiation Risk Assessment and How You Can Help, an

Overview Video for the General Public

FROM:

Michael B. Cook, Director

Office of Site Remediation and Technology Innovation (OSRTI)

TO:

Superfund National Policy Managers, Regions 1-10

### **PURPOSE**

The purpose of this memorandum is to transmit a final video entitled: "Superfund Radiation Risk Assessment and How You Can Help, an Overview." The video describes the Superfund risk assessment process for radioactive contamination: what it is, how it works, and how members of the public can be involved. This video will be of interest to the general public, site decision-makers, and community involvement coordinators at radioactively contaminated sites being addressed by the Comprehensive Environmental Response, Compensation, and Liability Act of 1980 (CERCLA).

### BACKGROUND

This Superfund Radiation Risk Assessment video is part of a continuing effort by the Office of Superfund Remediation and Technology Innovation (OSRTI) to provide updated guidance for addressing radioactively contaminated sites consistent with our guidance for addressing chemically contaminated sites, except to account for the technical differences between radionuclides and chemicals. This effort is intended to facilitate compliance with the National Oil and Hazardous Substance Pollution Contingency Plan (NCP) at radioactively contaminated sites while incorporating the improvements to the Superfund program that have been implemented through Administrative Reforms.

The attached Superfund Radiation Risk Assessment video complements a similar video issued by EPA entitled "Superfund Risk Assessment and How You Can Help, an Overview"

(OSWER No. 9285.7-29B, 1999). The video can be used as a community involvement tool in communities facing radiation contamination. Its purpose is to help communities understand how radiation risks are assessed and how they can become involved in the process.

## **IMPLEMENTATION**

For questions regarding radiation site policy and guidance for CERCLA cleanup actions, readers are referred to the RCRA/Superfund Hotline at 1-800-424-9346 or the Superfund Radiation Webpage at <a href="http://www.epa.gov/superfund/resources/radiation/index.htm">http://www.epa.gov/superfund/resources/radiation/index.htm</a>. The subject matter specialist for this video is Stuart Walker of OSRTI. He can be reached by e-mail at <a href="walker.stuart@epa.gov">walker.stuart@epa.gov</a> or by telephone at (703) 603-8748.

cc: OSRTI Managers

Debbie Deitrich, OEM

Matt Hale, OSW

Linda Garczynski, OBCR

Marsha Minter, IPCO

Ed Chu, Land Revitalization Staff

Jim Woolford, FFRRO

Dave Kling, FFEO

Susan Bromm, OSRE

Jim Drummond, OGC

Charles Openchowski, OGC

Earl Salo, OGC

Scott Sherman, OGC

Eric Steinhaus, Superfund Lead Region Coordinator, US EPA Region 8

Joanna Gibson, OSRTI Documents Coordinator

NARPM Co-Chairs