

CRCPD Working Group Fact Sheet

E-34 Committee for Unwanted Radioactive Materials/
 Coordinator/Liaison – Institute of Scrap Recycling
 Industries, Inc. (ISRI)

May 2020
 Revision VI

Chairperson: Joe Klinger (IL) 05/14
 Email: jknavy@aol.com

Continuous Working Group (Rotation required annually, last rotation 2016)

Members		Advisors	
Russell Clark (LA) 10/14 Derek Bailey (CO) 08/16 Kaci Studer (IN) 11/19		James Yusko (PA-Emer.) 10/14 Karl Von Ahn (TX) 02/20* Lisa Buredigan (TX) 05/20*	
Resource Individuals			
EPA	Ray Clark	AAPM	Bette Blankenship
NRC	Michele Burgess	AAPM	Kevin Nelson
DOE	Temeka Taplin	ISRI	Tony Smith
OED	Russ Meyer*	Bionomics	John McCormick*
OED	Andy Tompkins*	Bionomics	Casey Stringer*
FEMA	Michael Howe	LANL	Justin Griffin
Notes and Comments			
* John McCormick added as Resource individual * Casey Stringer added as Resource Individual * Lisa Bruedigan added as Advisor * Russ Meyer added as Resource Individual * Andy Tompkins added as Resource Individual * Karl Von Ahn (TX) added as advisor * Ray Turner removed (retired)			
NOTE: If difficulty in getting resource persons, contact the following Federal Liaisons to the Board of Directors for assistance.			
CDRH	Don Miller	(301) 796-3299	
EPA	Stefanie Bacon	(202) 343-9063	
NRC	Andrea Kock	(301) 415-3340	

5/5/2020 -bh

Charges:

Note: When a Letter/Number combination appears in brackets after a charge, it denotes how the charge links to CRCPD's Goals and Objectives, as listed in [CRCPD's Strategic Plan](#)

1. Provide guidance on the implementation and operations of both the Unwanted and Orphan Radioactive Materials Program and the Source Collection and Threat Reduction Program (SCATR).
2. Investigate alternate disposition options including reuse, recycling, and source exchange programs for sources.
3. Propose generic outreach information for states to provide to radioactive materials licensees regarding disposal and financial liability, options for disposition including recycling, alternate technologies, and information for CRCPD technical assistance.
4. Investigate updated Department of Defense policy for dispositioning DoD sources and make recommendations on how states can potentially disposition such orphan DoD sources.
5. Maintain and update a standard response and event notification protocols, including training, for use by state agencies and industries when radiation monitors detect unexpected radioactivity at non-licensed and non-registered facilities. Strengthen alliances with federal, state, industry and international organizations to enhance communication and information sharing.
6. Update recommendations for documenting and reporting those incidents involving facilities in several states.
7. Review, update, and distribute guidance recommendations for the disposition (use, disposal, etc.) of radioactive material found in loads of metal and waste for use by state agencies and industries. Industry involvement is mandated.
8. Review, update, and distribute guidance for facilities (landfills, resources recovery units, etc.) that monitor for unwanted radioactive material and include information on best practices.
9. Strengthen alliances with federal, state, industry and international organizations for information sharing. Establish and maintain communication between CRCPD and ISRI. Keep CRCPD members informed of activities, programs and operations of ISRI relevant to CRCPD.
10. Keep ISRI members informed of the activities, programs, and operations of CRCPD where appropriate, to make valuable contributions to ISRI, become oriented in the ISRI's activities, and make contacts outside CRCPD.
11. Act as the CRCPD point of contact for organizing programs co-sponsored with ISRI.
12. Members may participate in ISRI meetings as a Domestic Associate category participant.

13. Participate with DOT regarding use of exemption DOT E-11046 and DOT E-10656 with development of associated training modules on their proper use.
14. Collaborate with ISRI on the development of a short YouTube type video concerning radioactivity and scrap.
15. Investigate collaboration with the DOE Offsite Recovery Program in dealing with the challenges of proper disposition of Cs-137 CD V irradiators (decayed to 50 to 60 Ci each) distributed by FEMA many years ago. This effort involves the challenges associated with transport in Type B containers and an outreach effort to promote the registration of CD V devices in the DOE Offsite Recovery Program.
16. In coordination with key stakeholders including DOE/NNSA, NRC and industry, investigate the issue of disposition options and/or recommend policy changes to allow for disused/unwanted disposal of foreign-origin transuranic sources. Provide a report to the CRCPD Board on the status of these efforts no later than the CRCPD annual meeting in 2020.

If interested in serving on this working group, contact the Chairperson at jknavy@aol.com